https://truckmanualshub.com/

CUSTOM PARTS CATALOG

Version 3.3.0

Copyright© 2006 by International Truck and Engine Corporation

NAVITRANS 2007



CHASSIS: 7L446298

MODEL NUMBER: 4300 SBA 4X2

BUILD DATE: 8/8/2006

International© Vehicles are custom built to meet the specific needs of individual customers. That's why there are so many customer options. To service a truck properly, you must have the parts that match its specifications.

Printed December 13, 2013

https://truckmanualshub.com/

Custom Parts Catalog

Copyright© 2006 by International Truck and Engine Corporation

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

1. PARTS CATALOG GUIDE 17

2. LINE SET TICKET 29

3. ENGINE LINE SET TICKET 33

4. ENGINE PERFORMANCE/SPECIFICATIONS

DT-466 ENGINE

Durability 35
Maintenance 37
Performance 39
Specifications 43
Standard Equipment 45

DT-466 HIGH TORQUE ENGINE

Durability 47
Maintenance 49
Performance 51
Specifications 57
Standard Equipment 59

5. FIGURE INDEX

	Figure	
Group 01 Frame		
CROSSMEMBER & MTG, INTMD; W/DOGBONE	06MJ5	62
CROSSMEMBER & MTG, REAR	0D74S	63
CROSSMEMBERS INSTL; FRONT END	0DF1S	65
FRAME RAIL, SIDEMEMBER; 9.5 (3/8") THK, 80K	0DLNK	66
FRONT BUMPER INSTL; W/AERO	0HNWH	67
TOW HOOK & MTG; FRONT	0HWK6	69
Group 02 Front Axle		
AXLE ASM, FRT; SPICER E1002I 10-12,000	0LFCZ	72
AXLE,ASSY FRT 02AED NON ABS	3564921C92	73
ROD,ASSY TIE W/ENDS 02AED	ETN0815326	75
Group 03 Chassis Springs		
SUSP INSTL, FRT; 6 - 14K; W/SHK ABSBR	07SBR	78
BRACKET,FRT SPG FRT	3540855C93	80
BRACKET,FRT SPG RR W/BUSHING	3527264C91	81
SPRING,CHASSIS FRT TAPER 12K	3533198C91	82
Group 04 Brakes		
AIR BRAKE TUBING, CENTER SECTION; W/LSM U/C TANK	0HR4D	86
AIR COMPRESSOR TUBING; LT SIDE AIR TANK MTG	0MYLS	90
AIR TANK FITTINGS, SECONDARY TANK	0FKXP	92
BRAKE,AIR TANK FTGS WET/SEC	3555398F94	93
AIR TANK FITTINGS; PRIMARY TANK	0LJKX	94
BRAKE,AIR TANK FTGS PRIMARY	3555411F95	95
AIR TANK TUBING	0HPNS	96
HOSE, ASSEMBLY COMPONENTS	B000000000	100
AIR TANK TUBING; PRIMARY TANK, BBAT MOD (ABR #7)	0FKWJ	102
BRAKE,PRIMARY AIR TANK TUBING	3578963F93	103
AIR TANK TUBING; WET/SECONDARY TANK, BBAT MODULE (	0FKSN	104
WET SECONDARY AIR TANK TUBING	3555449F96	105
AIR TANKS; STEEL, W/BATTERY BOX MODULE	0LFZ5	106
BRAKE*AIR TANKS	3576174F94	107
TANK,AIR QUALITY CONNECT*PRIMA	3553374C92	109
TANK,AIR QUALITY CONNECT*WET/S	3553370C92	111
AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RE	0HQGH	113

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 04 Brakes	Figure
VALVE,RELAY*R12 W/4.0 PSI CRAC	3564370C91 121
BACK OF CAB HOSE ROUTE & CLIP INSTL; BRAKE	0DZ80 122
BRAKE CHAMBER, FRONT; 20", LONGSTROKE	0DMR9 125
BRAKE CHAMBER, REAR; MGM 30/30", LONG STROKE, W/VA	0DMCL 127
CHAMBER,BRAKE*MGM TR3030LP3HD	3541890C91 129
CHAMBER,BRAKE*MGM TR3030LP3HD	3541891C91 131
BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR	0HHXM 133
BRAKE VALVE INSTL; AIR / HYD	06LQJ 141
BRAKE,DCM*TRUCK AIR BRK VLV	3541516F94 142
BRAKE, FRT; MERITOR 16.5 X 5 Q-PLUS	0J686 145
BRAKE,GROUP FRT LT*16.5X5 Q+	3547152C91 146
BRAKE,GROUP FRT RT*16.5X5 Q+	3547153C91 148
BRAKE, REAR; MERITOR 16.5 X 7 Q+	0DM25 150
BRAKE,GROUP REAR LT*16.5 X 7.0	3547048C91 152
BRAKE,GROUP REAR RT*16.5 X 7.0	3547049C91 154
DRAIN VALVES, AIR TANKS	0FLMS 156
BRAKE*DRAIN VALVES	3555432F91 157
GOVERNOR INSTL	0MYMJ 159
GOVERNOR,ASSY D-2	410986C92 160
HOSING, FRONT AXLE	0HHXP 162
HOSING, REAR AXLE	06QSS 163
MANIFOLD, AIR; DCM	06QBL 164
MANIFOLD,AIR*BLOCK, W/ 2 X 1/4	3550595F91 165
PARKING BRAKE HARDWARE; SEAL	0H34N 167
SWITCH, STOP LIGHT; BRAKE	06PDX 168
SWITCH,STOP LIGHT AIR*AIR BRAK	3508512F91 169

Group 05 Steering Gear	Figure
18" BLACK STEERING WHEEL W/CRUISE/THROTTLE CONTROL	0GPCT 172
HOUSING ASM, STEERING COLUMN; TILT/TELE, FIXED	06BMC 173
DRVR CONT FXD STRG COLUMN	3594031F91 174
POWER STEERING GEAR MTG; W/SHEPPARD M100, ROSS TAS	06ML8 176
GEAR,ASM STEERING*M100 N/ RELI	3554373C91 178
LINK,STEERING DRAG*10-12K	3534115C91 180
POWER STEERING HOSING INSTL; W/INTL I6 ENG	06MMV 182
ELBOW,FLARED TUBE	3590829C91 189
ELBOW,PIPE*45 DEG W/O-RING SEA	3590827C91 190
ELBOW,PIPE*ELBOW,90 DEG 3/4-16	3590828C91 191
POWER STEERING RESERVOIR & MTG; W/1.5 QT	0L4HK 192
RESERVOIR,POWER STRG PUMP,1.5L	3533790C95 194
SHAFT, POWER STEERING;; INTERMEDIATE	06SPX 195
SHAFT,STEERING*INTERMEDIATE	3548960C91 197

Group 06 Propeller Shafts	Figure
CENTER BEARING, FIRST	02091 200
CENTER BEARING, MTG PARTS	0FYYF 201
CENTER BEARING, SECOND	05JJ0 202
PROP SHAFT	0FZ98 203
SHAFT,ASSY PROP METRIC SPL100	410LTAXXXX 204
PROP SHAFT	0FZ9Q 212
SHAFT,ASSY PROP METRIC SPL100	410LTLXXXX 213
PROP SHAFT	0G0Q4 220
SHAFT,ASSY PROP METRIC SPL100	410LTDXXXX 221
YOKE, INPUT; SINGLE REAR AUXILIARY / TANDEM REAR A	0DXT4 229
KIT,U-JT STRAP & BOLT 1590	2035772C91 230

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

	Figure	
Group 06 Propeller Shafts		
YOKE, OUTPUT; TRANSMISSION	0G1GF	231
KIT,U-JT STRAP & BOLT 1590	2035772C91	230
Group 07 Exhaust		
EXHAUST BRAKE INSTL; W/I6 ENGINE	0MKCV	234
HOSE, ASSEMBLY COMPONENTS	A000000000	236
MUFFLER ASM; RT SIDE MTD EXHAUST	0MKHD	238
BUSHING,HANGER ISOLATER	2505478C1	239
MUFFLER,ASM EXHAUST	3555210C91	240
TAIL PIPE MTG, EXH SYSTEM W/VERT PIPE; RSM	07HWB	242
PIPE,TAIL, VERT TAILPIPE ASSY	3593524C93	244
PIPE,TAIL, VERT TAILPIPE ASSY	3593525C3	246
TURBOPIPE, W/I6 ENGINE, & W/EXHAUST BRAKE	0MKB8	247
Group 08 Electrical		
ABR #4, TRAILER SOCKET & BODY BUILDER WIRING O/STD	0MTVC	250
HARN,DASH,TRLR SCKT/BODY BLDR	3603996F91	251
ALTERNATOR ASM; 12V, NON-PAD MOUNT	06RT9	253
ALTERNATOR,12V 110A W/BRUSHES	3574171C92	254
ALTERNATOR PULLEY & MTG	0N7B8	256
ANTENNA, ENTERTAINMENT RADIO	0G219	257
BACK-UP ALARM WIRING	086VD	258
BATTERIES, COMPONENT	06WQW	259
BATTERY BOX TRAY; MODULE	0HL44	260
BBAT,25" B BOX ASSY W/2 STE	3576150F93	261
BRACKET,LEFT BATT BOX SUPPORT	3539597C7	263
BRACKET,RIGHT BATT BOS SUPPORT	3539598C7	265
BATTERY CABLE SADDLE & PLUG; BATTERY BOX MODULE	0GDL1	267
ELEC W/L TRK/TRCTR BOX,SAD	3559980F92	268
BATTERY CABLE, INTERCONNECT; 2 BTRY SYS, GP 31, 3/	0LT2Z	269
CENTER ELECTRICAL HARNESS	0M51L	270
COVERS & BATTERY HOLD-DOWN SYSTEMS FOR 25" & 33" B	0HL8D	271
DASH ELECTRICAL HARNESS	0M514	273
DASH HARNESS WIRING INSTL	06VZJ	274
DCM; CLOCK SPRING, ELECTRICAL	0DCJY	281
ELEC DCM*CLOCKSPRING	3545990F91	282
KIT,CLOCKSPRING W/CANCEL CAM	2505657C91	283
FORWARD ELECTRICAL HARNESS	0M4ZH	284
HARNESS ASM, DASH; COMMON BASE WIRING	0CS5P	285
HOUSING,CONTROL, POWER DISTRIB	3554606C92	287
HARNESS ASM, DASH; ENGINE SYSTEM WIRING	0CS9S	288
HARN,DASH,CEC I6 ENGINE	3604020F92	289
HARNESS ASM, DASH; EXHAUST BRAKE WIRING	0CSCJ	290
HARNESS,DASH ELEC; EXH	3544520F95	291
HARNESS ASM, DASH; FUEL HEATER SYSTEM WIRING	0CSCB	293
ELEC DASH,FUEL HTR/SEPARATR	3582042F91	294
HARNESS ASM, DASH; HEAD-AUX-FOG LIGHT WIRING	0CSBZ	296
HARNESS,DASH ELEC; HEA	3544508F94	297
HARNESS ASM, DASH; PYROMETER WIRING	0CSCL	298
HARNESS ASM, DASH; TRANS SYSTEM WIRING	0CS9Y	300
ELECTRICAL DASH HARNESS*NON	3561131F91	301
HARNESS ASM, DASH; WORK LIGHT WIRING	0CSBS	303
HARNESS,DASH ELEC; WOR	3544502F92	304
HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG	06S2V	305
STRAP,CABLE LOCK*HELLERMAN TYT	3560710C91	313

Info

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 08 Electrical	Figure
HARNESS INSTL; CENTER CHASSIS WIRING	0HFQ6 314
HARNESS INSTL; REAR CHASSIS WIRING, W/TURN SIGNAL	0HQHQ 319
HARNESS, CENTER CHASSIS; BODY BUILDER EOF EFFECTS	0JFJC 324
HARNESS, CENTER CHASSIS; COMMON BASE WIRING (ABR #	0FCS0 325
ELEC CTR CHAS, BASE +2500MM	3555955F92 326
HARNESS, CENTER CHASSIS; FUEL TANK WIRING (ABR #10	0JF60 327
ELEC CTR CHAS,*R FUEL	3553995F91 328
HARNESS, CENTER CHASSIS; WORK LIGHT WIRING (ABR #6	0FCS5 329
ELEC CTR CHAS,*WORK LIG	3553986F92 330
HARNESS, DASH; ABR #38, MISC #5	0FZBX 331
ELEC DASH,BTRY GRID N/MAXI-	3581925F91 332
HARNESS, DASH; ABR #41, MISC #8	0FZG3 333
HARNESS, DASH; AIR RESTRICTION GAUGE TUBING	0DVN0 335
ELECT DASH HARNESS*HOSE FOR	3544531F92 336
HARNESS, DASH; STARTER THERMAL OVERCRANK EFFECTS	0FZBS 337
HARN,DASH,MANL START,INTL ENGI	3603989F91 338
HARNESS, DASH; WASHER LEVEL SENSOR WIRING	0FDBH 340
HARNESS,DASH, WASHER PUMP	3604051F92 341
HARNESS, FORWARD CHASSIS; COMMON EFFECTS	0F64M 342
HARNESS, FORWARD CHASSIS; FOGLIGHT EFFECTS	0F64W 343
HARNESS, FORWARD CHASSIS; FRAME MTD FUEL/WATER SEP	0FVJ9 344
HARNESS, FORWARD CHASSIS; HORN (ABR #11)	0G1PT 345
HARNESS, REAR CHASSIS; COMMON BASE WIRING	0FBTX 346
I/P, CAB OVERLAY HARNESS	0JVT2 347
ELEC IP; MISC WRG-STD	3554179F91 348
INSTRUMENT PANEL ELECTRICAL HARNESS	0M517 349
INSTRUMENT PANEL MODULE; 3 SWITCH HOUSING LOCATION	0DBN3 350
ELEC IP; PANEL, ELEC	3545804F92 351
INSTRUMENT PANEL MODULE; BASE UNIT	06SHZ 352
CONTROL,ELECTRONIC*ESC2, W/BOO	3579251C3 353
ELECT IP*ESC2 ASM, W/BOOT L	3579360F93 354
INSTRUMENT PANEL MODULE; CENTER PANEL CUT OUTS	0FBCV 355
INSTRUMENT PANEL MODULE; CIGAR LIGHTER/POWER SOURC	0DBN1 356
ELEC IP,W/CIG LTR & W/BRKR	3581553F91 357
INSTRUMENT PANEL MODULE; ENTERTAINMENT RADIOS	06QK9 359
IP, PREMIUM CAB TRIM & COUR	3598054F91 360
INSTRUMENT PANEL MODULE; EXHAUST/COMPRESSION BRAKE	0DC6X 361
ELEC IP,EXH BRAKE ON/OFF SW	3578728F91 362
INSTRUMENT PANEL MODULE; FOG LIGHTS	0DC6Y 364
ELECTRICAL IP,FOG LIGHT SW	3578732F91 365
INSTRUMENT PANEL MODULE; HARNESS, BASE WIRING	0HQHZ 367
HARN,IP,BASE,F1/F2 CKBRK,W/MRD	3615238F92 368
STUD,M8 X 1.25 DUAL SIDED	3606873C1 371
INSTRUMENT PANEL MODULE; PRODUCT GRAPHICS, LABEL	06TDF 372
IP,FUSE PANEL GRAPHIC,SPANISH	3588093F96 373
INSTRUMENT PANEL MODULE; SWITCH MTG, IGNITION	06SV1 374
ELCTRCAL IP KEY SW & LK SET	3552906F91 375
INSTRUMENT PANEL; SPARE SELECTION 2	0G1KJ 377
INSTRUMENT PANEL; SPARE SELECTION 4	0G1KP 378
HARN,IP,CAB J1708,XMSN J1939	3604129F91 379
J1939, J1708 & CRANK WIR - N/ROCKER START	0MT13 381
HARN,IP,KEY START,FUSE BLK 1&2	3603961F91 382
JUMP START STUD & DISCONNECT SWITCH	0L0H3 383

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 08 Electrical	Figure
CABLE,BATTERY	R206111080 384
ELEC*W/L TRUCK BOX (S	3559952F92 386
TERMINAL,BATTERY CABLE	527859C1 388
LIGHT; HEAD & TURN INSTL	0F585 389
LIGHT,AERO HDLGT COMP ASSY LH	3574387C91 392
LIGHT,AERO HDLGT COMP ASSY RH	3574388C91 394
LIGHT,HEAD*AERO COMPOSITE LH	3561963C1 396
LIGHT,HEAD*AERO COMPOSITE RH	3561964C1 398
LIGHT,TURN SIG HSG RH HOOD MTD	3561966C1 400
LIGHT,TURN SIGNAL LH HOOD MNTD	3561965C1 401
LSM FRAME BRACKETS FOR 25" & 33" LONG BATTERY BOXE	0HL8C 402
MD,RH-BATTERY CABLE W/LEFT SIDE UNDER CAB & NGD EN	0M465 404
SWITCH HOUSING BLANKS	0L5BD 408
IP-4 SWITCH BLANK PLUGS	3595680F91 409
SWITCH, TURN SIGNAL; W/HARNESS, BAROMETRIC / PARK	06QS5 410
ELECTRICAL DCM*W/AIR BRAKES	3554195F93 411
SWITCH,GAUGE, AND ENGINE DISPLAY UNIT HOUSINGS	0L4GS 413
IP MINI SW PACK W/CVR & HS	3594372F91 414
TAIL LIGHTS INSTL	0HDDK 415
LIGHT,ASSY STOP TAIL WITH LICE	1661281C91 422
LIGHT,RIGHT STT FOR BKUP ALARM	3582407C91 424
WIRING INSTL, LIGHT; STOP, TAIL & TURN	0HGK3 425
WIRING MTG, BATTERY CABLE	0GDHM 428
WORK LIGHT WIRING, CUST. FURNISHED	0GVJ5 429
Group 09 Front Sheet Metal	**Figure**
FENDER EXTENSIONS; FRONT END	0DXJ5 432
EXTENSION,FRT FNDR LH NO HOLES	3566716C2 434
EXTENSION,FRT FNDR RH NO HOLES	3566717C2 435
GRILLE INSTL, AIR INTAKE; W/SCREEN	0L4SD 436
GRILLE INSTL; FRONT	0F2DJ 437
GRILLE,ASSY FRT BRT FNSH L/SCR	3551015C94 440
HOOD ASM, FRONT END	0F29S 442
BRACKET,HOOD HINGE ASSY	3549792C2 443
HOOD,ASM BONDED	3535801C98 444
REINFORCEMENT,HOOD ASSY FRT	3548630C4 447
SUPPORT,HOOD CROSSBAR ASSY	3578223C2 448
HOOD HINGE INSTL	0F1ZK 450
HOOD LATCH ASM FOR NGV	0DS0S 451
HOOD SUPPORT ASM FOR NGV	0DS0W 454
HOOD TORSION ASSIST & SAFETY STOP	0F4W3 455
SPLASH PANEL INSTL; (FRONT END)	0MBR5 460
Group 10 Miscellaneous	**Figure**
LUG WRENCH TOOL KIT	0F7JY 464
MANUAL, OPERATORS/OWNERS; NGV	0G9C5 465
PRODUCT GRAPHIC; FRAME DRILLING & WELDING	0KD5K 466
SPEEDOMETER TRANSMITTER; FULLER FS-6305A/B,5406N,6	0FYPH 467
TRANSMITTER,ELEC SPEEDO SENSO	3547721F91 468
Group 11 Clutch	**Figure**
CLUTCH CONTROLS MTG; HORIZONTAL LINK	06VKP 472
DAMPER, SOUND-DEADENING*ASSY	3585304C1 474
ROD,CLUTCH CONTROL*ASSY W/CLEV	3532869C94 475
CLUTCH CONTROLS, INTERMEDIATE (LHD)	06VKH 477
LEVER,BELLCRANK CLUTCH CONT*BE	3544402C91 479

Info

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 11 Clutch	Figure
ROD,CLUTCH CONTROL*VERT ROD AS	3544408C91 481
CLUTCH INSTL; DANA	06MG9 483
CLUTCH PEDAL & SHAFT INSTL; W/ OR W/O PEDAL	06LQ5 485
PEDAL,CLUTCH*W/LHD	3546983F91 486

Group 12 Engines	Figure
ACCELERATOR PEDAL INSTL	06LPB 490
ENG, ACCESS*ACCEL PEDAL N/C	3592631F91 491
KIT,ACCEL PEDAL ASSY	2587188C91 492
AIR CLEANER & MTG	0MXJM 493
CLEANER,ASM AIR DRY TYPE, 13"	3562345C92 494
AIR CLEANER PIPING INSTL; CLEAN AIR DUCT	0MXKB 496
AIR RECIRCULATION SEAL FOR NGV MD107LB,MD107M	0F3LL 497
AIR RECIRCULATION SEALS; COOLING PACKAGE	0J3ZD 498
SEAL,COOLING SYSTEM*RECIRC SEA	3584537F91 499
AIR RESTRICTION GAUGE MTG	0MXKF 500
ARM, ROCKER	641008C003 501
ARM, VALVE ROCKER 1:66	1827195C95 502
SHAFT ASM, ROCKER ARM	1830592C91 504
SHAFT, ROCKER ARM W/ BRACKET	1830593C93 505
BASE ENGINE WIRING FOR NGV ENGINES	0MWVP 507
ELEC INTL I6 BASE HARNESS	3577528F92 508
BRACKET, ALTERNATOR LEECE-NEVILLE	641009L011 509
BRACKET, REAR MOUNT	641010N007 511
CAMSHAFT	641003A004 512
CAMSHAFT ASM	1830613C91 514
CEC, REAR MOUNTING	641009C014 516
BRACKET ASM.,CEC REAR MOUNT	1829953C92 518
CHARGING CIRCUITS FOR NGV ENGINES	0MY3Y 520
ELECT INTL I6 ENG 4 GA CHG	3550544F92 521
COMPRESSOR, AIR	641016L002 522
COOLER, OIL	641013C002 524
COOLER,ASM OIL	1830622C92 526
COOLER,ASM OIL	1841739C91 528
KIT, OIL COOLER	1833359C94 530
COOLING PACKAGE MTG; RADIATOR, W/STAY ROD	0N03Z 532
COVER, COOLANT FILTER	641005M005 535
COVER, FRONT (I-308)	641006B009 536
COVER, REAR CRANKCASE	1826335C91 538
VALVE ASM, OIL RELIEF	1833386C1 539
COVER, VALVE	641008D013 541
COVER, VALVE	1828262C92 543
GASKET SET VALVE COVER	1825602C91 544
CRANKCASE	641006A005 546
CRANKCASE ASM	1830617C92 548
CRANKSHAFT (I-308, 466)	641007A003 550
CRANKSHAFT ASM	1830597C91 552
DAMPER, VIBRATION	641007B003 553
DRIVE, FAN	641005L057 555
HOUSING, BEARING 12.2"	1825509C94 557
ELBOW, WATER INLET	641005P005 559
ENGINE MOUNT, FRONT	641010M001 560
ENGINE MTG, FRONT & REAR	06NSD 561
CROSSMEMBER,ENGINE MTG*ASSY	3532952C5 564

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 12 Engines	Figure
ENGINE WIRING INSTL; INTL I6 NGV ENG	0N79Q 565
EXHAUST BRAKE ENGINE WIRING FOR NGV	0MY4Y 567
ELECT INTL I6 ENG EXH BRAKE	3576010F92 568
EYE, LIFTING	641008F002 569
FAN DRIVE & MTG	0N44V 571
FAN SHROUD INSTL; COOLING PACKAGE	0N030 572
FILTER, FUEL	641011L019 573
HEADER, FUEL FILTER	1836287C91 575
TUBE, FINAL FILTER OUTLET	1829801C91 577
TUBE, TRANSFER PUMP INLET	1825520C91 578
TUBE, TRANSFER PUMP OUTLET	1825521C93 579
VALVE, CHECK	1822530C92 580
FILTER, OIL	641013B002 581
FLYWHEEL HOUSING	641010L001 582
FLYWHEEL, MANUAL TRANSMISSION FLAT 14" CLUTCH	641007L001 584
FLYWHEEL ASM	1821915C91 585
FUEL SYSTEM COMPONENTS, HYDRAULIC	641011E001 586
FITTING, ELBOW "O" RING BOSS	1825563C91 588
KIT, INJECTOR PRESSURE REGULATOR	1841217C91 589
PUMP ASSY.,HIGH PRESSURE OIL	1825681C94 590
PUMP, HIGH PRESSURE OIL	1825680C3 592
PUMP,LOW PRESSURE FUEL SUPPLY	1821232C92 594
GAUGE, OIL LEVEL NGV RACOR	641006M011 596
GEAR, IDLER	641003D002 598
GEAR, IDLER LOWER	1822101C95 600
GEAR, IDLER UPPER	1822102C95 602
HARNESS, ENGINE; ELECTRICAL	0M4ZM 604
HEAD, CYLINDER (I-308, 466)	641008A008 605
GASKET SET VALVE COVER	1825602C91 544
HEAD ASM.,CYLINDER	1830345C93 609
HEAD, CYLINDER	1830346C93 611
KIT, INJECTOR SEAL	1830742C92 613
MANIFOLD	1829825C91 615
HOSING INSTL; DEAERATION	0N45Y 617
HOSE,WATER SURGE TANK*HOSE, WA	3572231C92 619
INJECTOR, FUEL (I-308, 466ST)	641011C052 620
INJECTOR, FUEL W/ SEALS	1830741C93 622
KIT, INJECTOR SEAL	1830742C92 613
J1939 DATA-LINK WIRING FOR I6 ENGINE	0MY5M 626
ELEC INTL I6,J1939 W/MANUAL	3577524F91 627
LUBE, REAR AXLE	06WYK 628
MANIFOLD, EXHAUST	641014B001 629
OPERATION & MAINTENANCE MANUAL; INTL ENG	0JGVB 631
PAN, OIL NGV FT SUMP	641006L014 632
PAN ASSEMBLY, OIL (W/O HEATER)	1836083C91 634
TUBE, OIL SUCTION	1820311C2 636
PIPING INSTL, CHARGE AIR COOLER	0N45X 638
PIPE,AIR*HOT SIDE CAC PIPE ASS	3544303C94 640
PIPING, TURBO	641015D001 642
FITTING TURBO OIL	1845826C92 644
PISTONS (I-308, 466)	641004B019 645
KIT, CYLINDER SLEEVE RING	1822322C92 647
KIT, PISTON & SLEEVE	1836194C92 648

Info

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 12 Engines	Figure
KIT, PISTON RING	1830724C92 650
KIT, PISTON RING I-308	1836193C91 651
PRODUCT GRAPHIC, ENGINE OIL	0P5R6 652
PUMP, OIL (I-308, 466)	641013A004 653
KIT, FRONT OIL SEAL	1833095C91 655
KIT, OIL PUMP ATTRIBUTE	1833356C91 656
ROTOR ASM, OIL PUMP	1830366C91 658
PUMP, POWER STEERING NGV	641016M017 659
ELBOW ASM.,37 DEGREE FLARED	1830289C91 661
PUMP, POWER STEERING	2005337C91 662
PUMP, WATER	641005A001 663
PUMP, WATER	1817687C98 665
RADIATOR ASM, CAC (MD EXPORT)	0N02N 666
KIT,CAC MTG	2505512C91 667
KIT,GROUND STRAP	2506272C91 668
KIT,RADIATOR FRAME HARDWARE	2505513C91 670
RADIATOR, RADIATOR/CAC ASSE	3579881F92 671
RADIATOR,ASM LOW HP	2508918C92 672
RADIATOR HOSING INSTL	0N45W 674
ROD, CONNECTING	641004A002 675
ROD, CONNECTING	1830153C91 677
ROD, CONNECTING	1841634C91 678
SEAL, OIL REAR	641007C001 679
SENSORS, ELECTRONIC NGV	641009B005 681
SENSOR, INJECTOR CONTROL PRESSURE	1830669C91 684
SPECIFICATION, PAINT	641002C001 685
SPEEDOMETER WIRING, MANUAL XMSN FOR I6 ENGINE	0N7CR 686
ELEC I6,MAN XMSN SPEEDO CKT	3579842F91 687
STARTING MOTOR INSTL; W/WIRING, W/INTL I-6 ENG	06S2T 688
SURGE TANK LOW COOLANT SENSOR	0MY5H 689
ELCTR INTL I6 ENG,LH SURGE	3557811F93 690
SURGE/DEAERATION TANK (MD EXPORT)	0N03V 691
TAPPETS, VALVE	641003C002 692
TENSIONER, AUTO	641020B002 694
THERMAL OVERCRANK PROTECTION ENGINE WIRING FOR NGV	0MY55 695
ELEC INTL I6 ENG*THER	3550559F93 696
THERMOSTAT	641005B003 697
HOUSING, THERMOSTAT	1836132C92 699
HOUSING,THERMOSTAT	1830347C2 701
THERMOSTAT	1830256C92 702
TRANSMISSION WIRING, MANUAL FOR I6 ENGINE	0N7CY 703
ELEC INTL I6,MANL W/2SPD AX	3579828F91 704
TUBE, VENT	641017L003 705
KIT, BREATHER TUBE	1830188C91 707
TUBE ASSEMBLY,BREATHER	1827224C1 708
TURBOCHARGER	641015A066 709
TURBOCHARGER GT3782 ENGINES	1836093C92 711
WIRING, ELECTRONIC REAR CEC	641009A008 713

Group 13 Transmission	Figure
BACK-UP LIGHT SWITCH; FULLER FS-6305A/B,5406N,6406	0FYPD 718
SWITCH,LIGHT*INSTALL BACKUP LI	3567248F91 719
CLUTCH HOUSING INSTL; W/FULLER, SPICER & MERITOR T	0FK2V 720
CLUTCH HOUSING; FULLER FS-6305A/B,5406N,6406A,8406	0FYPL 721

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

PARTS CATALOG CONTENTS

Group 13 Transmission	Figure
HOUSING,XMSH BELL ALSO FOR CLU	3567251F91 722
FLANGE, TRANSMISSION; FULLER FS-6305A/B,5406N,6406	0FYPS 724
FLANGE,TRANS OUT SPL90 ABR#10	3567249F91 725
INPUT SHAFT, TRANS; FULLER FS-6305A/B,5406N,6406A,	0FYPP 726
SHAFT,CLUTCH INPUT*PULL TYPE I	3553498F91 727
LUBE PUMP, TRANSMISSION; FULLER FS-6305A/B,5406N,6	0FYPJ 729
PTO, TRANSMISSION; FULLER FS-6305A/B,5406N,6406A,8	0FYPK 730
POWER TAKE OFF,ASM*THRU-SHAFT	3567252F91 731
RETAINER, RR BEARING; FULLER FS-6305A/B,5406N,6406	0FYPG 732
RETAINER,MASHFT REAR BRG*	3549040F91 733
SHIFT BAR HOUSING ASM; FULLER FS-6305A/B,5406N,640	0FYPC 735
HOUSING,SHIFT BAR W/BARS & FOR	2507158C91 736
HOUSING,SHIFT BAR*FULLER FS-63	3553493F91 738
LEVER,ASSY TRANS SHIFT	2502871C91 740
SHIFT W/FULLER FS XMSNS W/PLT = 011 W/LOW CAB	0KTCN 742
LEVER,XMSN HAND CONTROL OR SHI	3594877C92 745
TAG INSTRUCTIONS; SYN LUBE W/FULLER & SPICER XMSNS	0GXWZ 747
TRANS. ASM, BASE; FULLER FS-6305A/B, 5406N,6406A,8	0FYXG 748
SHAFT,ASSY TRANS MAIN	2507153C91 749
TRANSMISSION,L/HSG*BASE FS-630	3553492F91 751
TRANSMISSION CNTRL, BEZEL	0GHWX 754
TRANSMISSION OPERATORS MANUAL; FULLER, SPANISH	0JG9H 755
TRANSMISSION WIRING MTG; W/MAN. TRANS	0KQY0 756
Group 14 Rear Axle	**Figure**
AXLE ASM, REAR; 14CDE; W/INTL STL SPG	0FVG5 764
AXLE,ASSY RR 4.88/6.64 N/S	3558544C91 765
CYLINDER,AIR 2-SPD OR TRAC CON	ETN0073507 767
DIFFERENTIAL,RR 4.88/6.64 14CE	ETN0508308 769
AXLE BREATHERS, REAR; EATON	06XKM 772
REAR AXLE PLUG CHART	06WX8 773
REAR AXLE SHAFT MTG HARDWARE	0P715 774
REAR SPRING SUSPENSION INSTL; 13.5K-31K, W/VARIRAT	0FFSZ 775
SPRING,CHASSIS REAR 23500#	3534537C91 777
SHIFT MOTOR, REAR AXLE	06XKS 778
SHOCK ABSORBER & MTG; W/VARI-RATE SUSP	0N162 781
VALVE INSTL, AIR SHIFT CONTROL; W/2-SPD AXLE	0JT6N 783
VARIRATE FRAME EFFECTS (CROSSMEMBERS, BRACKETS, BO	0FFS8 785
CROSSMEMBER,*ASSY, THICK, NON-	3550597C92 787
SPRING,CHASSIS AUX ASSY-2.3" S	3554210C94 788
VARIRATE SUSP, U-BOLTS; 7/8"	07T03 790
Group 15 Fuel Tanks	**Figure**
FUEL TANK CAPS, MODULE; RIGHT SIDE (ABR #9)	0DQQC 792
CAP,FUEL TANK FILLER NON LOCKI	3548100F91 793
FUEL TANK DRAW TUBES, MODULE; RIGHT SIDE (ABR #13)	0DQQJ 795
TUBE,FUEL TANK INLET OR OUTLET	3548114F92 796
FUEL TANK MTG; RIGHT SIDE (MODULE)	0DMGF 798
FUEL TANK SENDER, MODULE; RIGHT SIDE (ABR #11)	0DQQG 799
FUEL TANK*RSM 16" DEEP TANK	3548105F95 800
FUEL TANK STEPS, MODULE; RIGHT SIDE (ABR #7)	0GLQ0 801
STEP,FUEL TANK 50GAL D RH	3546967F92 802
FUEL TANK STRAPS, MODULE; RIGHT SIDE (ABR #5)	0DLJX 804
FUEL TK*50 GAL D-STYLE, N/S	3546946F92 805
FUEL TANK SUPPORTS, MODULE; RIGHT SIDE (ABR #3)	0DLJH 807

Info

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 15 Fuel Tanks	Figure
SUPPORT,FUEL TANK*50 GAL D-STY	3546882F92 808
FUEL TANK, MODULE; RIGHT SIDE MTD TANKS (ABR #1)	0DLHM 809
FUEL TANK, 50 GAL D-STYLE,	3546871F93 810
FUEL WATER/SEPARATOR INSTL	0MKLF 811
FILTER,FUEL	1618386C93 813
HOSING, FUEL INSTL	0MKJD 815
FITTING,FUEL OUTLET*90 DEG VOS	3533425C3 818
FITTING,FUEL OUTLET*STRAIGHT V	3533426C3 819
TUBE*FORMED FUEL LINE RT SIDE	3549227C92 820
TUBE*RIGHT SIDE RACOR TUBE ASS	3549271C92 821
TUBE,FUEL LINE	3549256C92 822
TUBE,FUEL LINE RT RETURN	3549221C92 824

Group 16 Cab	Figure
BACK PANEL TRIM, SIDE PANEL TRIM, & B-PILLAR COVER	06SH9 826
CAB ASM; NGV	0HCPH 829
CAB,ASSY REG CS1 V8/I6	3602961C93 831
DOOR,CAB LT, ASSY WELDED	3560064C95 833
DOOR,CAB RT, ASSY WELDED	3560065C95 835
FRAME,DOOR OPENING ASSY RH	3562419C3 837
FRAME,DOOR OPNG SUB-ASSY RH	3546331C5 839
HEADER,DOOR OPENING RR CRNR RH	3562417C1 841
PANEL,ASSY BACK WELDED	3511399C96 842
PANEL,ASSY SIDE BODY COWL RH	3544952C3 844
PANEL,ROOF ASSY WLDD W/O AERO	3511401C94 845
PANEL,SIDE BDY ASSY WLDD RH NG	3579430C91 846
PANEL,SIDE BODY ASSY WLDD LH	3579429C91 847
PANEL,SIDE BODY COWL LH	3544951C3 848
REINFORCEMENT,CAB BACK PANEL	3592808C1 849
REINFORCEMENT,CAB BACK PNL LH	3534376C4 850
REINFORCEMENT,SILL OR SUB SILL	3510126C2 851
SILL,ASSY REAR	3509307C4 852
UNDERBODY,ASM CNVNTNL I6/V8	3547271C97 854
CAB MTG, FRONT	0LLJR 856
BRACKET,CAB FRT MTG LOW CAB MT	3542346C2 858
CAB MTG, FRONT	0NGJV 859
BRACKET,CAB FRT MTG LH	3574670C91 861
BRACKET,CAB FRT MTG RH	3574671C91 863
CROSSMEMBER,ASSY CAB RR REG	3531894C95 865
CAB MTG, REAR; W/SUSP MTG	06QSL 867
CLEARANCE LIGHT INSTL; FOR SUNSHADE, W/ REG, EXT,	06V2B 869
LIGHT,*INCANDESCENT AMBER	3524553C94 870
COAT HOOK	0JCJ7 871
COVER INSTL, TRANSMISSION	0G6M9 872
COVER INSTL; ENGINE	0JT53 873
COVER,ASSY ENG I6	3508281C93 874
CUPHOLDER INSTL; 1,2 AND 3 CUP W/ ASH TRAY, W/COVE	06RNB 876
COVER,INSTRUMENT PANEL CTR	3544344C2 877
HOLDER,CUP 2-CUP W/ ASHTRAY	3553479C2 878
DASH INSULATOR PANEL INSTL	06SV4 879
DCM BASE PLATE ASM	06LWF 880
BRAKE, DCM MTG BASE PLATE	3544868F93 881
PLATE,DCM BASE ASSEMBLY	2505776C91 882
DCM MOUNTING HARDWARE	06QS3 883

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 16 Cab	Figure
DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW	06MT8 885
DOOR ASSY HDWE MANUAL LH	3556202C94 892
DOOR ASSY HDWE MANUAL RH	3556203C94 895
HINGE,WING WINDOW VENT, RH ASM	3546657C4 898
WINDOW,VENT LH	3567240C92 899
WINDOW,VENT RH	3567241C92 901
DRIVER CONTROL MODULE	0M3VN 903
DRIVER SEAT; W/BELT, NATIONAL	0FVYN 904
SEAT,DRS HI AIR VN W/ARMREST	3558490C92 907
FLOOR MAT INSTL	0G7XT 911
GRAB HANDLE & MTG; CAB, INTERIOR, A & B-PILLAR	06STC 913
HARNESS, CAB ROOF	0JDY4 914
HEADER PANEL INSTL; FRONT	0D927 915
PANEL,OVRHD CNSL STD	3546500C95 917
HEADLINER	06SH8 919
HEATER & A/C UNIT INSTL; W/DUCT	0LV7L 922
DUCT,HEATER AIR INTAKE LHD CNV	3534414C92 925
HEATER,ASSY FRESH AIR LHD CONV	3530971C96 927
I/P EFFECTS, DOOR WIRING	0LFV4 929
ELEC IP,MRKR LTS,FUSED,N/PW	3581426F91 930
INSTRUMENT PANEL	0M3VZ 931
INSTRUMENT PANEL CLOSEOUT; LEFT EFFECTS	06JV1 932
INST PNL CLSTR CLSOUT LHD	3511042F93 933
INSTRUMENT PANEL CLOSEOUT; RIGHT EFFECTS	06JV5 934
INST PNL PASS CLSOUT LHD	3511056F93 935
INSTRUMENT PANEL CLUSTER; GAUGE BLANKS	0DBVZ 937
GAUGE,ELTRNC*BLANK - COVER QTY	3536055F91 938
INSTRUMENT PANEL CLUSTER; HOUSING	0LK4R 939
ELEC IP; CLSTR HSG N/P	3554388F91 940
INSTRUMENT PANEL CLUSTER; OPTIONAL WARNING LIGHT I	06P5C 942
ELEC IP; OPTIONAL WARN	3550700F93 943
INSTRUMENT PANEL COVER; CENTER	06JV9 945
INST PNL FLT CTR ASSY LHD	3511044F93 946
PANEL,INSTR CNTR FLAT COVR LHD	3547254C1 948
INSTRUMENT PANEL HARDWARE INSTL; CONTROL MODULE	06TRV 950
INSTRUMENT PANEL MODULE; AIR 1 GAUGE & AIR 2 GAUGE	0DBW1 951
ELEC IP; GAUGES, CLUST	3545994F92 952
GAUGE,ELTRNC*AIR 1 (ENGLISH)	3533883C1 953
GAUGE,ELTRNC*AIR 2 (ENGLISH)	3533884C1 955
INSTRUMENT PANEL MODULE; CENTER MODULE W/STANDARD	0HT25 957
IP, CENTER MODULE (METRIC)	3604607F92 958
INSTRUMENT PANEL MODULE; COURTESY & DOME LIGHT WIR	0DC0X 959
ELEC IP; DOME & COURTESY LIGHT	3549471F92 960
INSTRUMENT PANEL MODULE; GAUGE PRIORITY	0DBW8 961
INSTRUMENT PANEL MODULE; LCD	0FFCK 963
ELEC IP; LCD N/EATON A	3554423F91 964
INSTRUMENT PANEL MODULE; LEFT WARNING LIGHTS	0FFCL 965
IP,CLUSTER,LEFT WARNING LIGHTS	3604603F91 966
INSTRUMENT PANEL, CENTER; HEATER, A/C CONTROLS	06M0N 967
CONTROL,HEATER*HEATER ONLY	3545542C3 968
INST PANEL HEATER ONLY CONT	3545545F93 969
INSTRUMENT PANEL; MAIN CARRIER ASM LHD OR RHD	06JTX 970
INST PANEL MAIN CARRIER LHD	3511018F93 971

Info

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 16 Cab	Figure
IP MODULE-SWITCH HOUSING LEFT SIDE	0J7JK 973
ELEC IP,3 SW HDLGT MOD-2LYR	3581699F91 974
KICK PANEL INSTL	06NKM 976
MIRROR ASM & MTG, REAR VIEW	0M72R 978
MIRROR,RR VW LH FLT & CNVX BLK	3561587C95 979
MIRROR,RR VW RH STD CNVX LKDWN	3561595C95 981
PANEL INSTL, CAB DOOR; INTERIOR FRONT LEFT	0JC0G 983
PANEL,DOOR TRM LH FRT STD MAN	3533752C94 984
PANEL INSTL, PILLAR	0D92B 985
PANEL, DOOR TRIM RIGHT	06QG0 986
PANEL,DOOR TRM RH FRT STD MAN	3533768C94 987
PRODUCT GRAPHIC, LABEL; CAB - PRODUCT ID	0JDF5 988
PRODUCT GRAPHIC, NON-LEGISLATIVE	0FDGN 989
PRODUCT GRAPH,VHCL ID SPANISH	3586355C1 990
PRODUCT GRAPHICS; LEGISLATIVE	07M4J 991
PRODUCT GRAPHICS,NOISE EMISSIO	3585217C3 994
SCUFF PLATE INSTL; LT/RT	06NKY 995
SEALING INSTL, CAB	0F26J 996
SEAT, PASSENGER; BENCH FIXED BCK	0GW72 1000
SEAT,PASS 2/3 BNCH CTR H/R CLT	3575749C93 1002
SERVICE CAB ASM	0M56Q 1004
SERVICE CAB ASM, TRIMMED	0M58J 1005
STEPS; BATTERY BOX MODULE	0J2K4 1006
ELEC,BATTERY BOX STEPS	3580263F91 1007
SWITCH INSTL, DOOR; DOME LGHT, MAGNETIC, STD/EXTD/	0J4WM 1009
W/HEATER OR HEATER & AIR CONDITIONING HOSE ROUTING	0H8KG 1010
WINDOW INSTL, REAR	0FPSH 1013
WINDSHIELD INSTL; W/REAR SIDE QTR WINDOW	0FPSJ 1014
WINDSHIELD WASHER INSTL	06TJY 1015
WASHER,WNDSHLD BTL W/O SENSOR	3555058C95 1020
WINDSHIELD WIPER INSTL; W/BAFFLE ASM	06SLV 1022
ARM,W/S WIPER LHD DRVR SIDE	3535049C2 1026
ARM,W/S WIPER PASS, LH DRIVE	3535050C3 1027
BAFFLE,ASM MOTOR COVER COWL	3550838C95 1028
BLADE,W/S WIPER 22" LHD	3535051C1 1030
WIPER,W/S ELECT, LH DRIVE	3554255C93 1031

Group 17 Wheels	Figure
FLUID; REAR AXLE - F-200-WHLEND-RRAXLE SGL	0KTH7 1034
FLUID; WHEEL / HUB - F-F12-WHLEND-FRTAXLE	0KNS1 1035
HARDWARE, FRONT AXLE RIM MTG; M22 - 1.5 MM NUT	0MTH4 1036
HARDWARE, REAR AXLE RIM MTG; M22X1.5 NUT, W/10-STU	0MV9C 1037
HUB ASM, FRT WHEEL; DISC	06LXQ 1038
HUB,FRT WHEEL W/DRUM CAST 16.5	3531629C92 1039
HUB ASM, REAR WHEEL; DISC	06LWR 1041
HUB,REAR WHEEL W/DRUM*CAST	2014885C93 1042
HUB CAP KIT; FRONT WHEEL	06M04 1044
RIM, FRT AXLE; DISC WHEEL	0N7JB 1045
RIM, REAR AXLE; DISC WHEEL 1-PC	06M0G 1046
SEALS & BEARINGS; WHEELS, FRONT AXLE	06LZL 1047
SEALS & BEARINGS; WHEELS, REAR AXLE	06M1G 1048
TIRE VALVE & CAP; FRONT WHEEL; 3 3-4"	0NQ2F 1049
VALVE,TUBELESS TIRE W/CAP 3.75	158120R93 1050
TIRE VALVE & CAP; REAR WHEEL	0NRF2 1051

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

PARTS CATALOG CONTENTS

Group 17 Wheels	Figure
VALVE,TUBELESS TIRE W/CAP 3.75	158120R93 1050
TIRE; MICHELIN 11R22.5 XDE M/S	0M9L7 1053
TIRE; MICHELIN 11R22.5 XZE	0M9L2 1054
WHEEL ASM, DISC; SPARE; 22.5 X 8.25DC STEEL, GREY	0J5ZB 1055
VALVE,TUBELESS TIRE W/CAP 3.75	158120R93 1050

4. APPENDIX

ABBREVIATIONS 1059
PART DESCRIPTION INDEX 1063
PART NUMBER INDEX 1121

Info

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Info

A BRIEF GUIDE TO USING THIS PARTS CATALOG

I. THE VEHICLE AND ITS SPECIFICATIONS 18
- **A. Automated Line Set Ticket (ALST)** 18
- **B. Understanding the Automated Lines Set Ticket (ALST)** 18
  - •Chassis Build Date 18
  - •Vehicle Identification Number (VIN) 18

II. CATALOG SECTIONS 19
- **A. Front Page** 19
- **B. Parts Catalog Contents** 19
- **C. Parts Catalog Guide** 19
- **D. Line Set Ticket** 19
- **E. Component Groups 01 through 17** 19
  - •Figures 19
  - •Reference Figures 20
  - •Non-Illustrated Reference Figures 20
  - •Kit Reference 20
- **F. Appendix** 21
  - •List of Abbreviations 21
  - •Part Description Index 21
  - •Part Number Index 21

III. NAVIGATING THROUGH THE CATALOG 21
- •The Bookmarks Window 21
- •The Navigation Bar 22
- •Paging Through the Catalog 22
- •Paging Through a Catalog Section 23
- •How to Display a Figure or Reference Figure 23

IV. SEARCHING FOR CATALOG ITEMS 23
- •How to Search a Figure or Reference Figure 23
- •How to Search the Part Description Index 24
- •How to Search the Part Number Index 24
- •Global Search 25

V. HOW TO PRINT A CATALOG 26

VI. COPYING CATALOG DATA TO THE CLIPBOARD 27
- •Selecting Data to Copy 27
- •Copying Data to the Clipboard 27
- •Appending Data to the Clipboard 27

VII. ZOOMING THE CATALOG IMAGE 27

VIII. THE POP-UP MENU 27

IX. ELECTRONIC PARTS CATALOG INFORMATION 28

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

I. THE VEHICLE AND ITS SPECIFICATIONS

A. Automated Line Set Ticket (ALST)

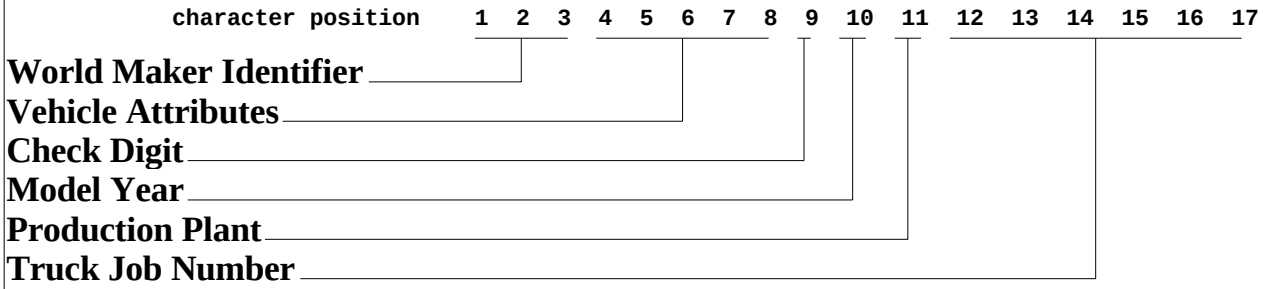
The LST is the vehicle build record. Each Unit Code represents a group of components or instructions used to manufacture the vehicle. The LST for the truck can be found in the Line Set Ticket Section of this Catalog

B. Understanding the Automated Line Set Ticket (ALST)

Since 1974 the Chassis Build Date has been stamped on the capacity plate of the truck, in the section called Date Mfg. This information has been used since 1974 in the Master Parts Catalog to identify parts differences due to design change. This is necessary since trucks are not always built in Chassis Number sequence. The Chassis Build Date is also stamped on all LST copies, except for the reduced size.

The number as stamped on the capacity plate is structured as follows:

9	-	8	-	75	-	1
MONTH		DAY		YEAR		SHIFT



POSITIONS 1-3 WMI

1HT = U.S. PRODUCED TRUCK
1HV = U.S. PRODUCED BUS
1HS = U.S. PRODUCED TRACTOR
2HT = CANADA PRODUCED TRUCK
2HV = CANADA PRODUCED BUS
2HS = CANADA PRODUCED TRACTOR

POSITIONS 4-5 ATTRIBUTES

MODEL IDENTIFICATION

POSITIONS 6-7 ATTRIBUTES

ENGINE IDENTIFICATION

POSITION 8 ATTRIBUTES

GVW RANGE & BRAKE SYSTEM

GVW RANGE			BRAKE SYSTEM AIR	BRAKE SYSTEM HYD
0	TO	6000	A	B
6001	TO	10000	C	D
10001	TO	14000	E	F
14001	TO	16000	G	H
16001	TO	19500	J	K
19501	TO	26000	L	M
26001	TO	33000	N	P
33001	TO	55000	R	S
55001	TO	110000	T	U

POSITION 9 CHECK DIGIT

CALCULATED FROM OTHER 16 POSITIONS

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

POSITION 10 MODEL YEAR

L = 1990	V = 1997
J = 1988	W = 1998
K = 1989	X = 1999
L = 1990	Y = 2000
M = 1991	1 = 2001
N = 1992	2 = 2002
P = 1993	3 = 2003
R = 1994	4 = 2004
S = 1995	5 = 2005
T = 1996	6 = 2006

POSITION 11 PRODUCTION PLANT

A = CONWAY, ARKANSAS
B = TULSA, OKLAHOMA
C = CHATHAM, ONTARIO, CANADA
G = TRAILERS DE MONTEREY
H = SPRINGFIELD, OHIO
J = GARLAND, TEXAS
L or N = ESCOBEDO, MEXICO
R = AGRALE, BRAZIL

POSITION 12-17 JOB NUMBER

6 DIGIT TRUCK JOB NUMBER

Info

II. CATALOG SECTIONS

A. Front Page

Page 1 of the catalog contains some general information about the current chassis, including the identity of the original Purchasor, the Chassis Model and the Date the chassis was manufactured. It also contains CopyRight information for the catalog.

B. Parts Catalog Contents

The Parts Catalog Contents Section contains a listing of the Figures contained in the Catalog and their associated page numbers in the Catalog. This can be used, with a printed catalog, to locate a specific Figure. You may mouse double-click on an individual Figure to go directly to that Figure in the Catalog, when using the Electronic Catalog.

C. Parts Catalog Guide

The Parts Catalog Guide Section (the section you are now reading), contains information and instructions on how to easily use the Catalog, whether you are using it on-line or using a printed Catalog. Complete instructions for Navigating through the catalog using the Navigation Bar, finding parts by Part Number or Description and how to print a Catalog are covered in this Section

D. Line Set Ticket

This Section contains the information contained in the Chassis Line Set Ticket. The first section gives the features of the Chassis, including Model, Dimensions, Build Data and other information of importance.
After the intitial features are listed, the Line Set Ticket lists each of the Component Group Indexes, followed by each Unit Code contained within the Component Group. Some of the Unit Codes will be followed by (Cost Code).
This indicates the Unit Code is a Cost Code, and will have no Figures, Reference Figures or Data Information associated with it.

E. Component Groups 01 through 17

There are 17 Component Group Folders show in the Bookmarks Window. By clicking the mouse on the Box [+] to the left of each Component Group Folder, you may open the Folder and display the Figures and Reference Figures contained in the Component Group. There are two types of figures shown, that can be distinguished by their different Icons. The first type of figure is a Figure, that has the following Icon associated with it:
You can open the Parts Detail associated with the Figure by double-clicking the mouse on the Figure Icon. This will cause the parts detail of the Figure and a Parts Illustration (if not a Non-Illustrated Figure) to be displayed on the screen.

 Figure Icon

You can open the Parts Detail associated with the Figure by double-clicking the mouse on the Figure Icon. This will cause the parts detail of the Figure and Parts Illustration (if not a Non-Illustrated Figure) to be displayed on the screen.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Each page of the Figure Parts Detail will contain one or more rows of information, contained in the columns shown below:

Item	Part#	Qty	Description	Kit	Var	Fig
005	1664568C95	1	CROSSMEMBER, CAB OR BODY MTG			1664568C95
	1664568C95	1	FOR PARTS LIST SEE 1664568C95			1664568C95
025	1664608C3	1	CROSSMEMBER		03ZN2	1664608C3
	1660004C2	1	CROSSMEMBER, REAR		03ZN2	1660004C2
	1660004C2	1	SEE NOTE 2		03ZN2	1660004C2
030	414053C1	6	BOLT, HEX-HD 1/2-20UNF X 1-3/4 IN.		03ZN2	

The first column is a reference number used to find the part on the Illustration (if not a Non-Illustrated Figure), the second column is the Part Number, the third column contains the number of the items used, the next column contains the Part Description, the fifth column contains any Kit References, the sixth column contains the Variation Number and the last column contains references to either Illustrated or Non-Illustrated Figures, that provide more detail by exploding the part.

The third line refers to a Reference Figure. Reference Figures are designated by being colored green in the Figure Parts Detail Lines. Examples are lines 3, 4 and 5 in the Parts Figure Detail shown above. Reference Figures have their own Parts Illustration and detail. All Reference Figures associated with a Figure are shown immediately below their parent Figure in the Book-marks Window. They have the following Icon associated with them;

 Reference Figure Icon

Notice that line 1 and 2 of the Parts Figure Detail shown above are colored red. This indicates they are Non-Illustrated Reference Figures. These may be present in either Figures or Reference Figures. Although these items do not have an illustration, they do contain additional detail about the part. These items are expanded below all other parts in either a Figure or Reference Figure Parts Detail listing at the end of the listing, as shown below:

			NON-ILLUSTRATED REFERENCE FIGURE 1664568C95	
001	473323C4	1	CROSSMEMBER, CAB RR	473323C4
002	468836C4	2	BRACKET, CAB MTG XMBR LT	
003	468837C5	2	BRACKET, CAB MTG XMBR RT	
004	414052C1	12	BOLT, HEX-HD 1/2-20UNF X 1-1/2 IN.	
005	414087C1	12	WASHER, HEX-LK	

Notice that the Reference Figure 479929C4 shown in the above Non-Illustrated Reference Figure. This is the green line. This Reference Figure will be listed in the Booksmarks Window, immediately after the Figure. Non-Illustrated Reference Figures may also contain references to additional Non-Illustrated Reference Figures. In this case the lines will be red. These Non-Illustrated Reference Figures will be expanded at bottom of the Figure

Some Figures and Reference Figures will make reference to kits. The kit reference will be shown in the Qty column as "KT". This will be followed by (CONSISTS OF PARTS DENOTED BY KA) where KA is the kit identifier. There may be several kits in a figure detail, each denoted by a a different kit identifier, ie: KA, KB, KC, etc. This can be seen on the next diagram.

 Alias Figure Icon

An Alias Icon represents a Figure that is in another section of the catalog. Clicking on the Alias Figure will take you to that section. For example: You may be looking for vehicle brakes. On a front wheel driving axle, the brakes may be in Section 02 - Front Axles. This lets you find the brakes in Section 04 - Brakes, where you may expect them to be.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Item	Part#	Qty	Description	Kit	Var	Fig
004	56121R3	2	SEAL, BRAKE CAMSHAFT			
005	1693181C1	1	RING, O BRAKE SPIDER			
006	983622R1	2	PIN,BRK SHOE ANCHOR			
007	262365C1	A	RIVET,BK SHOE LINING	KA		
008	577652C1	2	RETAINER, BRK ROLLER			
009	126404R1	2	ROLLER, BK SHOE			
010	577653C1	2	PIN,BRK SHOE ANCHOR			
011	577654C1	1	WASHER,FLAT SPECIAL			
012	1693182C1	1	SPRING,BRK SHOE RETURN			
013	1685491C1	2	SPRING,BRK SHOE RETAINER			
014	24861R1	4	BOLT, 1/2 X 1-1/4 PHC TYPE 8			
015		2	SHOE, BRK W/LINING 162	KB		
016		2	LINING, BRAKE SHOE	KA		
870	1693188C91	KT	SET, LINING ABB931-162			
	1693188C91	KT	(CONSIST OF PARTS DENOTED BY KA)			
871	KSR3014707	KT	KIT, BRK SHOE W/LINING			
	KSR3014707	KT	(CONSIST OF PARTS DENOTED BY KB)			

Info

Notice the kit identifiers KA and KB in the Kit column of the Figure Parts Detail. This indicates that the part containing the kit identifier in the Kit column is contained in the indicated kit. In this case 2 "LINING, BRAKE SHOE" and a "RIVET,BK SHOE LINING" are contained in the kit with kit identifier KA.

The Appendix Section of the catalog contains three sections. The first section is the List of Abbreviations. This section contains, listed in alphabetic order, abbreviations that are used in the catalog. This provides a quick lookup for users who may encounter an abbreviation that they do not understand.

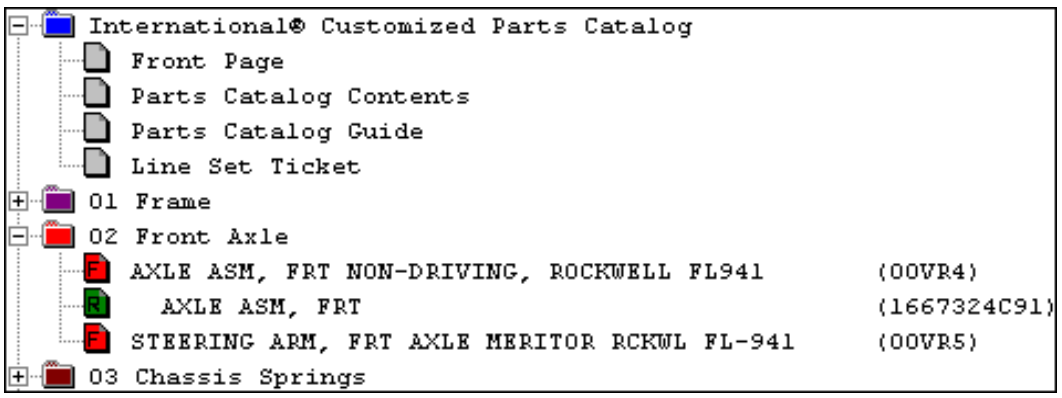
The second section contains, listed in alphabetic order by Part Description, a complete listing of all parts referred to in any section of the catalog. This is titled Part Description Index.

The final section contains, listed in ascending part number order, a complete listing of all parts that are referred to in any section of the catalog. This is titled Part Number Index.

When using either the Part Description Index or the Part Number Index, you may go directly to the Figure or Reference Figure containing the part, by double-clicking the mouse on the line containing the part.

III. NAVIGATING THROUGH THE CATALOG

The two primary methods of navigating through the catalog are the Bookmarks Window and the Navigation Bar. A portion of the Bookmarks Window is shown in the next diagram.



COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

The Bookmarks Window contains a folder for each Catalog Section. Typical folder Icons are shown below. The Icon on the left is in the closed position, this is indicated by the small small plus sign inside the box. The Icon on the right is in the open position, this is indicated by the small minus sign inside the box. To open or close a folder, simply click the mouse with the cursor positioned over the small box containing the plus and minus signs.



Each folder will normally contain one or more page Icons. In some cases a Group folder may be empty. This will occur when no items in the Group are installed on the Chassis. There are three types of page Icons. They represent individual pages in the catalog. To display the page represented by a page Icon, position the cursor over the page Icon of interest and double-click the mouse button. The three types of page Icons are shown below:



The Information Icon represents all pages except for the Figure, Reference Figure and. Alias pages. For example, the Catalog Index, Part Description Index and Part Number Index are represented by Information Icons.

The second method of navigating through the catalog is by using the Navigation Bars. These are dockable bars located at the top and right of the Custom Parts Catalog Window. The Navigation Bars are shown below:





The Navigation Bars can be divided into six functional sections: Printing and Opening Files, Catalog Browsing, Catalog Searches, Section Browsing, History, Copy/Append and Zoom:



Open File and Print Catalog Buttons

The Printing Function is used to print a copy of the catalog. It's use is covered later in this section of the catalog. The File Button is used to open a new Chassis File.



Copy and Append Buttons



Zoom-In and Zoom-Out Buttons

The Clipboard Copy and Append Buttons are used to copy and append data to the System ClipBoard. The Zoom-In and Zoom-Out Buttons are used to select a normal or full screen view of a Catalog Page. The use of these four buttons is explained later in this catalog section.



Catalog Browsing Arrows

The Catalog Browsing Arrows are used to browse through the catalog one page at a time. The Previous Page Arrow (on the top) is used to move one page back and the Next Page Arrow is used to move one page forward in the catalog. If you are at the first page of the catalog, the Previous Page Arrow will be disabled. If you are at the last page of the catalog, the Next Page Arrow will be disabled. The Browse Arrows are located below the right scroll bar, in the bottom right corner of the screen.



Catalog Search Buttons

The Catalog Search Buttons are used to do searches for specific part numbers or descriptions when a Figure, Reference Figure, Part Description Index page or Part Number Index page is being viewed. Their use will be explaned later in this section.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

A section is a group of pages associated with one of the major catalog sections. For example all of the pages contained in the Line Set Ticket Group are contained in the Line Set Ticket Section, all of the pages associated with a Figure or Reference Figure are contained in the the section for that particular Figure or Reference Figure.

The Section Page Browse Buttons are used to browse through the pages of a section. When you are displaying the first page of a section, the Section Previous Page Button (button on the left below) will be disabled. When you are displaying the last page of a section, the Section Next Page Button (button on the right below) will be disabled. These two buttons are used in all sections:



Section Page Browse Buttons

The Figure or Reference Figure First Page button (button on the left above) is only used when Figures or Reference Figures are being displayed. When displaying other sections, this button will be disabled. This button is used to return to the first page of a Figure or Reference Figure Section. This allows you to quickly go to the first illustration for a parts illustration reference. Some Figures and Reference Figures have more than one illustration associated with them. This button will return you to the first illustration in the section

The Section Browse Buttons will be disabled if a Figure or True Figure section is being displayed and the figure information is contained in only one page.

The History Browse Buttons (shown below) are used to navigate to screens previously visited. Items selected by clicking on an item in the Bookmark Window, the Parts Contents Section, the Part Description Index or the Part Number Index are added to the history record.



History Browse Buttons

The History Browse Buttons can be very useful when switching from either the Part Description Index, Part Number Index or Contents Section to Figures and then back to the preceeding section

The methods that can be used to display a Figure or Reference Figure are:

- Double-click with the mouse positioned on the appropriate icon in the Bookmarks Window
- Browse through the catalog using the Catalog Browse Arrows
- Double-click on a line in the Part Description Index
- Double-click on a line in the Part Number Index
- Double-click on a Figure line in the Parts Catalog Contents Section

IV. SEARCHING FOR CATALOG ITEMS

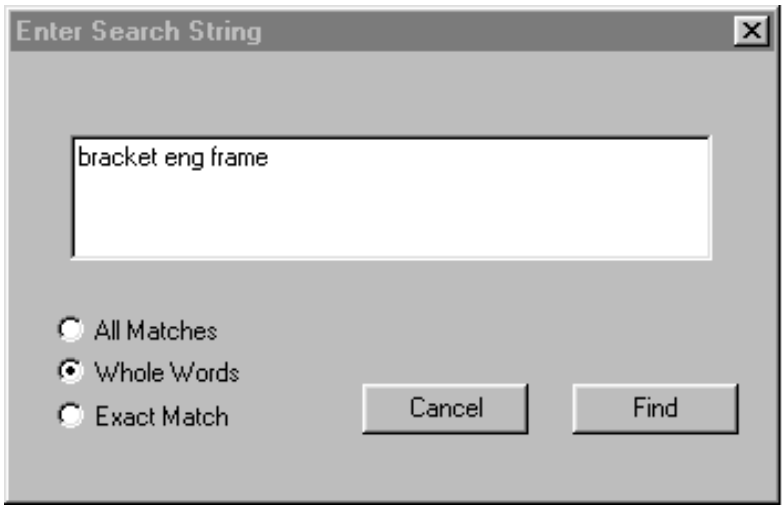
You may search three sections of the catalog for part number, descriptions or any character string. The three sections that can be searched are Figure or Reference Figures, the Part Description Index or the Part Number Index. The Search buttons will be disabled when any other section of the catalog is being displayed. Searches are done using the three buttons shown below. They are located on the Navigation Bar:



Search Buttons

To start a search click on the Search Button (button in the middle above). This will bring up the Enter Search String dialog, that is shown below. Enter the string you wish to find, and press Find on the dialog. If the string is not found in the section, a second dialog will be displayed advising you that the string you entered was not found. The search string is not case sensitive. You may enter gasket or Gasket, and all occurrances of gasket will be found.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.



Three search options are available:

All Matches:
All occurrances of the search string, including those embedded in words, will be found.

Whole Words:
Multiple words can be entered, in any order, and the search will find lines containing those whole word combinations. For example ("nut size hex" will find the line containing "nut, hex Give Size")

Exact Match:
Only exact word matches, of the entered string, will be found.

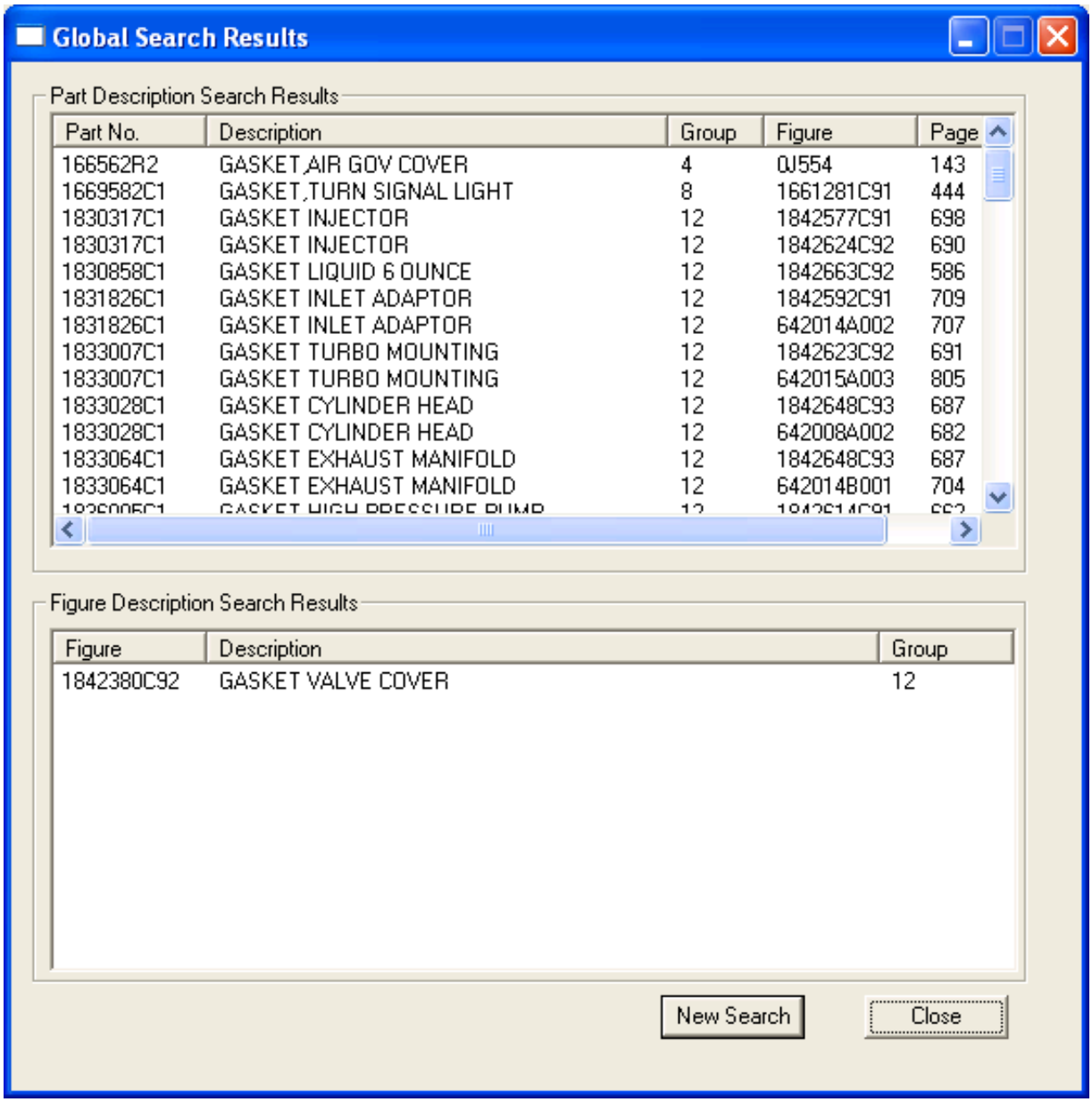
If the search string was found in the section being searched, all occurrances of the search string will be highlighted on the first page that the search string was found. The first search item found will be highlighted in blue and other finds will be highlighted in yellow. If there is more than one item found, the Search Forward button (button on the right above) will be highlighted. If you click on the Search Forward Button the selection will move to the next location of the string in the section. At this point, the Search Back Button (button on the left above) will be enabled, allowing you to move back to the previous position. If you are at the first position of the search string in the section the Search Back Button will be disabled. If you are at the last location of the search string in the section, the Search Forward Button will be disabled. If there is only one occurance of the string in the section both the Search Back and Search Forward Buttons will be disabled. A typical search result, for the search string "filter" is shown below:

Part No.	Description	Group	Figure	Page
1618318C91	GENERATOR, 12V 160 AMP	8	00198	159
1618386C91	FILTER, FUEL & WATER SEPARATOR	15	03SL0	394
1618386C92	FILTER, FUEL	15	03SL0	394
1618585C1	BRACKET, REAR MIRROR MTG	16	02P67	506
1618678C91	LIGHT ASSY TURN SIGNAL LH AMBE	8	02J82	132
1618679C91	LIGHT ASSY TURN SIGNAL RH AMBE	8	02J82	132

If you place the mouse on the selected (blue) search line and double-click the mouse button, the Figure 03SL0 will be displayed on the screen. This feature is only available when doing a search in the Part Description Index or the Part Number Index section, and is not available when you are doing a search in a Figure or Reference Figure section.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

You can search for words globally across the catalog. You can find a popup menu item 'Global Search' when you right click on any page. This will bring up the Enter Search String dialog, that is shown below. Enter the string you wish to find, and press Find on the dialog. If the string is not found in the section, a second dialog will be displayed advising you that the string you entered was not found. The search string is not case sensitive. You may enter gasket or Gasket, and all occurrances of gasket will be displayed in a dialog box as shown below.



The result dialog has two parts that display the search results found. The first part displays the string match found in the catalog pages and the second part display the string match found in the navigation pane. Both parts can be sorted ascending or descending by clicking on the column header Doubleclick on the resultant rows to take you to the corresponding info on the catalog page. However your result dialog will remain on the foreground. You can minimize the window dialog box to have a full view of the catalog pages

Click on the 'Close' button to close the result dialog. Click on 'New Search' to search for a new string. The results of a new page will be opened in a new dialog box which will be tiled to the previous search dialog box

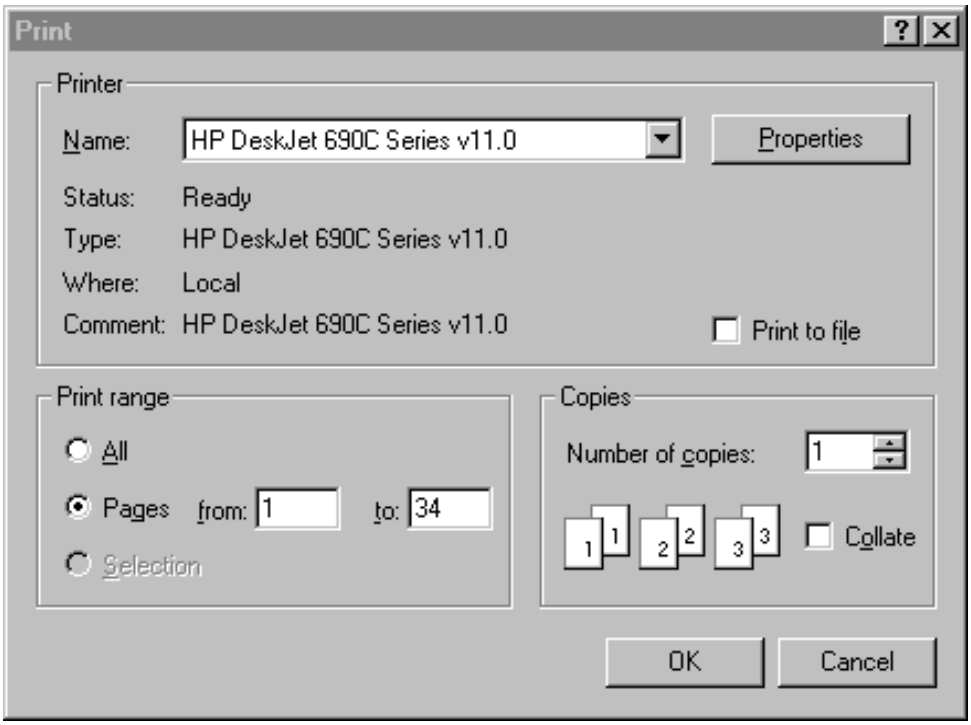
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

V. HOW TO PRINT A CATALOG

Your Custom Parts Catalog can be printed on any Windows compatible printer, capable of printing color or grey scale. It is recommended that you print the catalog in color so as to not lose Reference Figure and Non-Illustrated Reference Figure color indicators. To print your catalog, simply click on the Print button on the Navigation bar:

 Print Button

After clicking on the Print button a Print Dialog will be displayed on the screen. The actual dialog look will vary, depending on which printer you are using. A typical print dialog is shown below:



At this point you either click the All button to print the entire catalog or enter the specific pages you wish to print in the From and To edit lines. In the example shown, the user has elected to print pages 1 to 34. After selecting the pages to print, press the Print button

If you have access to a color or grey scale printer with duplex capability, you can print your catalog two sides to a page. This makes a great catalog, and reduces the number of catalog pages by one-half. When printing on a duplex (two sides to a page) printer, be sure that the printer automatically inserts gutters for left and right pages, or can be set to provide page gutters. Even page numbers are left side pages and odd page numbers are right side pages.

When printing a catalog it is easier if you print on paper that is prepunched for the type of binder the manual will be placed into. Prepunched paper is available through your local paper supplier.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Info

VI. COPYING CATALOG DATA TO THE CLIPBOARD



Copy and Append Buttons

You may copy data from three sections of the catalog to the System Clipboard. Data can be copied from the Figure or Reference Figures, the Part Description Index or the Part Number Index. The copied items can then be pasted into a word processor or spreadsheet program. This feature can be useful for preparing parts lists for repair estimates or part orders.

These buttons will be disabled until you select an item or multiple items using standard Windows text selection methods (i.e. click click and extend with the Shift Key and click and add or delete with the Ctrl Key). The Copy button replaces the current clipboard contents with the selection and the Append Button will add the selection to the end of the clipboard.

You can use the Select All (Ctrl-A) to select an entire page of a section. To select the entire section, use Select All for the first page, then go to the last page of the section, hold down the Shift Key and single click on the last line of data.

VII. ZOOMING THE CATALOG IMAGE

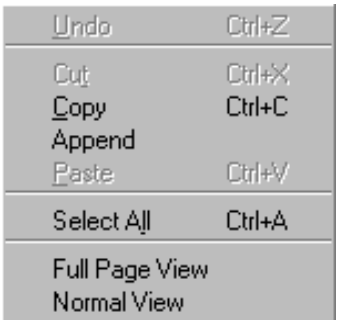


Zoom-In and Zoom-Out Buttons

You may use the Zoom-In and Zoom-Out buttons to zoom in and out on the catalog pages. This allows you to see the entire page, when you have selected the zoom out button. To return to the normal view, simply click on the Zoom-In button. Selections and Search details will not be visible when you have selected the Zoom-Out option, but will return when you select the normal view by clicking the Zoom-In button.

VIII. THE POP-UP MENU

Click the right mouse button in the main screen to view the Pop-Up menu shown below:



The Pop-Up menu provides you with a quick and handy method to perform the following tasks:

Copy, Append and Select All
These options, explained earlier in this section, are only available when you have a Figure Reference Figure, Description Index or Part Number Index view selected.

Full Page View and Normal View
These options allow you to quickly toggle the view between Full Page and Normal.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

IX. ELECTRONIC PARTS CATALOG INFORMATION

This catalog is available in electronic form delivered on CD-ROM format. It is available in the of the following format:

Microsoft Windows

Minimum System Requirements for Microsoft Windows

Windows 98, Windows 2000 or Windows XP
1029 X 768 Pixel Monitor
16 bit Color
CD-ROM Drive

To order an electronic form of the catalog, contact your International© Dealer, who will provide you with complete ordering information

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

LINE SET TICKET

Chassis: 7L446298

ORDER NO..... 286664
TRUCK MODEL..... 4300 SBA 4X2
TRUCK SALES REGION.... 830
SOLD TO..... NAVITRANS 2007
DEALER..... 987560

PROP SHAFT LOCATIONS
1 0410LTD1330
2 0410LTA1460
3 0410LTL0995

AF DIMENSION.....0245.0
GVWR.....35000
BUILD DATE.....8/8/2006
VIN.....3HAMMAAR87L446298
WHEEL BASE.....0570.0

GEAR RATIO.....04.88
IGNITION KEY.....Z067
ORDER QUANTITY.. 9
ENGINE NUMBER....001496170

Group 01 Frame

0001570	TWO FRONT TOW HOOKS
0001950	FRAME PIERCING (Cost Code)
0001CBE	FRAME RAIL 80,000 PSI 420.0" OAL
0001LLD	FRT BUMPER-FULL WIDTH(STEEL)AERODYNAMIC
0001SAL	1 REAR AF CROSSMEMBER
0001WAC	4 IN FRT BMPR EXT (Cost Code)
0001WEJ	WHEEL BASE RANGE 199" TO 254" (Cost Code)

Group 02 Front Axle

0002AGA	DANA-SPICER E1203I 12,000# FRT AXLE

Group 03 Chassis Springs

0003ADC	12-K FRONT PARABOLIC TAPER LEAF SUSP

Group 04 Brakes

0004091	TRUCK DUAL AIR BRK SYSTEM
0004732	BERG DRAIN VALVE W/PULL CHAIN (Cost Code)
0004AZG	OMIT AIR BRAKE ANTILOCK SYSTEM (Cost Code)
0004JBL	16.5X5 FRT S-CAM W/20" LONG STROKE CHMBR
0004NCE	16.5X7 RR W/TR3030 HEAVY DUTY MGM CHMBRS
0004SBC	BENDIX TU-FLO 550 AIR COMPRESSOR
0004WBX	FRONT DUST SHIELDS (Cost Code)
0004WDM	REAR AIR BRAKE DUST SHIELD (Cost Code)
0504057	AIR TANK VOLUME ID NOMINAL 3484 (Cost Code)
0504201	STANDARD AIR TANK DRAIN VALVES (Cost Code)
0504300	STEEL AIR TANK W/QUALITY CONNECT PORTS (Cost Code)
0504306	R/S AUTO-SLACK ADJSTRS-FRONT (Cost Code)
0504355	R/S AUTO-SLACK ADJSTRS-REAR (Cost Code)
0504435	MERITOR R301 REAR BRAKE LININGS (Cost Code)
0504438	MERITOR MA212 FRONT BRAKE LININGS (Cost Code)
0504441	MERITOR ROCKWELL Q-PLUS FRONT BRAKE (Cost Code)
0504442	MERITOR ROCKWELL Q-PLUS REAR BRAKE (Cost Code)
0504602	MOUNT 2 AIR TANKS O/S LT RAIL UNDER CAB

Group 05 Steering Gear

0005AAA	STATIONARY STEERING COLUMN (Cost Code)
0005CAL	18" DIAMETER STEERING WHEEL
0005PSA	SHEPPARD M-100 POWER STEERING

Group 06 Propeller Shafts

0006DBZ	DRIVESHAFT SPL100 ILO SPL90 SERIES (Cost Code)
0506001	TRANSMISSION OUTPUT YOKE
0506010	REAR REAR AXLE INPUT YOKE
0506100	DRIVELINE LABOR
0506102	FIRST CENTER BEARING
0506103	SECOND CENTER BEARING
0506110	CENTER BEARING MOUNTING PARTS

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

LINE SET TICKET

Group 07 Exhaust

0007ACZ	RT SIDE FRAME MTD EXH-HOR/VERT
0007SAZ	ENG EXHAUST BRAKE (JACOBS)

Group 08 Electrical

0008000	ELEC SYS (12 VOLT)
0008518	CIGAR LIGHTER (Cost Code)
0008540	DUAL ELECTRIC HORNS (Cost Code)
0008585	TOGGLE SW/WIRING-CUSTMR MTD DR/FOG LGHTS (Cost Code)
0008HAB	BODY BLDR WIRING BOC OR U/C AT LT FRAME (Cost Code)
0008MED	BATTERY(2-INTERN)MAINT-FREE 12V 1100CCA
0008THB	BACK UP ALARM 102 DBA ELECTRIC
0008WBW	'JUMP-START' STUD TERMINAL (REMOTE MTD)
0008WMA	SPECIAL WIRING F/CUST FURN LITE
0008WPB	HEADLIGHTS (2) HALOGEN COMPOSITE AERO (Cost Code)
0008WTB	START MOTOR (LEECE-NEVILLE MS2) O/C (Cost Code)
0008WTC	ALTERNATOR(LN 8LHA2054UAH) 110 AMP
0008WWJ	INDICATOR LOW COOLANT WITH ALARM (Cost Code)
0008XAH	MANUAL-RESET CIRC BREAKERS (MAIN PANEL) (Cost Code)
0508002	BATTERY BOX UP TO 3 UNDER LEFT SIDE CAB
0508014	STOP TURN TAIL B/U INSIDE RAIL (Cost Code)
0508023	AIR FITTING ADD ONE FOR 2SP AXLES (Cost Code)

Group 09 Front Sheet Metal

0009HAD	CHROME GRILLE (Cost Code)
0009WAY	FIBERGLASS TILT FE 3 PIECE

Group 10 Miscellaneous

0010060	SINGLE COLOR 100 PT SCHEMATIC (Cost Code)
0010210	EMISSION LABELS (FUEL ECONOMY/NOISE) (Cost Code)
0010506	RIM WRENCH AND HANDLE
0010761	PAINT-BASE COAT/CLEAR COAT 1-2 TONE (Cost Code)
0010771	CUSTOM COLOR PAINT (Cost Code)
0010ESC	BOM SELECTION IDENTITY (Cost Code)
0010WAS	IDENTITY CODE (SPANISH) (Cost Code)
0010WYZ	QUALIFICATION ID FOR NON DIAMOND SPEC (Cost Code)
0510000	BULK MATERIAL
0510002	SERVICE ASM; CAB, DCM, HARNESS, IP
0510908	RED EXTENDED LIFE COOLANT EFFECTS (Cost Code)
0510910	VEPS IDENTITY NGV REQUIRES FOR I6 ENGINE (Cost Code)
0510912	VEPS ID 3 WAY WARNING LIGHT SYSTEM (Cost Code)
0510926	ENGINEERING PROG ID 76 WAY CONNECT (Cost Code)
0535004	PAINT COLOR GROUP NO. 04
0535008	PAINT CHASSIS COLOR GROUP NO. 08
0595008	ESC PROG AIR PRESSURE GAUGE/AIR BRAKE (Cost Code)
0595014	ESC PROG PARK BRAKES W/IND LIGHT (Cost Code)
0595015	ESC PROG BRAKES SWITCH (Cost Code)
0595016	ESC PROG ENGINE EXHAUST BRAKE (Cost Code)
0595018	ESC PROG HEADLIGHTS DAY/RUN (Cost Code)
0595019	ESC PROG FOG LIGHT ACCOMM PACKAGE (Cost Code)
0595021	ESC PROG TURN SIGNAL/BRAKE (Cost Code)
0595023	ESC PROG ELECTRIC HORN CITY KEYLESS ENTR (Cost Code)
0595024	ESC PROG DOME LITE W/DIM & KEYLESS ENTRY (Cost Code)
0595027	ESC PROG DIAGNOSTICS (Cost Code)
0595030	ESC PROG TRAILER MARKER LIGHT (Cost Code)
0595031	ESC PROG IGNITION KEY OR KEYLESS (Cost Code)
0595037	ESC PROG CLUTCH SWITCH (Cost Code)
0595049	ESC PRG ELET PRAM DEFL SET W/ALL UNIT (Cost Code)
0595052	ESC PROG SINGLE FUEL GA SENSOR (Cost Code)
0595061	ESC PROG VOLTMETER (Cost Code)

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

LINE SET TICKET

0595063	ESC PROG SEAT BELT IND LIGHT (Cost Code)
0595066	T/R DATA ENGINE OIL PRESS GAUGE (Cost Code)
0595067	T/R DATA ENGINE COOLANT TEMP GA (Cost Code)
0595069	T/R DATA VEHICLE SPEED GAUGE (Cost Code)
0595079	T/R DATA WARNING LIGHTS (Cost Code)
0595083	ESC PROG CRUISE CONTROL SWITCH STATE (Cost Code)
0595085	ESC PROG GAUGE CLUSTER ALARM HANDLER (Cost Code)
0595095	ESC PROG ENGINE STATE (Cost Code)
0595102	ESC PROG CRUISE/RESCM OUTPUT HANDLER (Cost Code)
0595103	ESC PROG HARDWIRE CONFIG DATA (Cost Code)
0595104	ESC PROG NETWORK CONFIG DATA (Cost Code)
0595105	ESC PROG IP CONFIG DATA (Cost Code)
0595112	T/R DATA NO PRNDL (Cost Code)
0595118	ESC PROG, HEATER DIAGNOSTIC (Cost Code)
0595130	T/R DATA, ENGINE TYPE INTERNATIONAL (Cost Code)
0595153	T/R DATA, LOW COOLANT LEVEL (Cost Code)
0595160	ESC PRG 2SPD AXLE SPD PARA W/MANUAL TRAN (Cost Code)
0595161	ESC PROG OMIT FOG LIGHT (Cost Code)
0595162	ESC PROG OMIT STOP/TURN DIAGNOSTICS (Cost Code)
0595168	ESC PROG WORK LITE DIAGNOSTICS OMIT (Cost Code)
0595208	T/R DATA, ENGINE SPEED GAUGE (Cost Code)
0595233	ESC PROG WATER IN FUEL WARNING LIGHT #2 (Cost Code)
0595234	ESC PROG BATT FEED FUES DET #2 (Cost Code)
0595250	ESC PROG WORK LITE W/TIMER/KEYLESS ENTRY (Cost Code)
0595251	ESC PROG PARKING/MARKER W/15AMP FUSE (Cost Code)
0595253	ESC PROG WINDSHIELD WIPER ESC2 (Cost Code)
0595281	ESC PRG RR AXLE SHIFT CONTROL"0"SOLENOID (Cost Code)
0595311	ELECT SYSTEM CONTROLLER ESC2 NVM (Cost Code)

Group 11 Clutch

0011LEW	CLUTCH 14" 1-PLATE EATON PULL TYPE

Group 12 Engines

0012NMB	DT466 ST 195HP/184HP PEAK 2600 GOV
0012TSY	BORG-WARNER FAN DRIVE SYS SA85 SCREW ON
0012UWA	RADIATOR ALUM 2 ROW 516" CHARGE AIR COOL
0012UXC	2002 FED EMISSIONS INT'L ENGINES N/HT530 (Cost Code)
0012VBB	DUAL ELEMENT AIR CLNR
0012VXT	ENGINE SPEED CONTROL, STEER WHEEL MTD (Cost Code)

Group 13 Transmission

0013GNC	FULLER FS-SYNCR 5-SPD TRANS
0013WLA	TRANS OIL-SAE 50W SYNTHETIC

Group 14 Rear Axle

0014CDE	DANA SPICER 23082T 23K AXLE
0014VAH	RR SPGS 23.5K V-RATE W/AUX4.5K RUB SPG
0014WAP	REAR SHOCK ABSORBERS

Group 15 Fuel Tanks

0015LBC	RACOR FUEL/WATER SEPARATOR
0015SCD	SGL 50G FL TK D-STYLE 16" DEEP

Group 16 Cab

0016000	TRANS COVER, FLOOR MATS, SEALS
0016030	CONVENTIONAL CAB WHITE
0016HBB	ENGLISH GA CLUSTER W/METRIC SPEEDO
0016HHE	FILTER MINDER DASH MTD BLACK BEZEL (Cost Code)
0016JNT	DRIVER SEAT NAT'L 2000
0016PHJ	PASS SEAT, 2MAN VINYL HEAD FIXED BACK
0016SDE	LOOK DOWN MIRROR RIGHT (Cost Code)

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

LINE SET TICKET

0016SDJ	2 -MIRRORS W/CONVEX BOTH SIDES
0016WJS	INSTR PANEL CENTER SECTION FLAT (Cost Code)
0016WKA	HEATER (INTERNATIONAL BLEND-AIR)
0016WRX	INTERIOR TRIM - DELUXE
0516003	CAB ACCESS 2 STEPS PER DOOR REG/EXT CAB
0516100	MIRROR, CONVEX LEFT ONLY (Cost Code)
0516104	MIRROR STYLE RECTANGULAR NON AERO (Cost Code)

Group 17 Wheels

0026DRA	SPARE WHL(22.5"DISC 10STUD)8.25DC RIM
0027DMA	DISC FRT WHL(22.5"PT-STL 10S) 8.25DC RIM
0028DMA	DISC RR WHLS(22.5"PT-STL 10S)8.25DC RIM
0029PAJ	DO NOT PAINT/HAS GREY E-COAT PAINT (Cost Code)
0029PAK	DO NOT PAINT/HAS GREY E-COAT PAINT (Cost Code)
0529001	LUBE FRT WHL BEARINGS
0529002	LUBE REAR WHL BEARINGS
0530100	TIRES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

ENGINE LINE SET TICKET

Engine Serial Number: 470HM2U **1496170** **Model;** DTA466
Build Date: 6/29/2006 **Location:** 083 MELROSE
Config. Number: BD24230 **Description:** BLUE DIAMOND TRK,S.D
HP Amount: 195 **RPM:** 2300
Torque: 520 **Customer Number:** 0001100
Fuel Pump Part Number: **Turbo Part Number:** 1836093C92

ER00	"NO BLOCK HEATER" FEATURE
QL11	AIR COMP TF550 W/PREM HOSE FEATURE
IL11	ALT. BRKT-LIESE-NEVILLE FEATURE
118748	CONNECTOR, 1/8X7/16 20 NPT
EM04	COOLANT CONDITIONER CVR PLT FEATURE
GP00970	DTA-466 195@2300 M M263 TRUCK
118753	ELBOW, 1/8X7/16 20 NPTX
EP05	ELBOW, WTR INLET-OEM FORWARD FEATURE
NO01	EX MAN-DOWN MT TURBO FRT INL FEATURE
NB01	EXH. MAN.-DOWN MT FRT INL FEATURE
EL55	FAN DRIVE,12.2"1.08:1 SPN/O N/AC FEA
JL01	FLYWHEEL HOUSING-SAE #2 FEATURE
GL01	FLYWHEEL, FLAT 14" CLUTCH FEATURE
FB09	FRONT COVER-SAE BFLG-CAC SPT FEATURE
JM01	FRONT ENGINE MOUNTS-2 POINT FEATURE
IC13	HARDWARE, ELECTRONIC REAR MOUNT 12V
QM17	HYDRAULIC PUMP-LUK VT-73C FEATURE
BE01	LABELS, ON-HWY DOMESTIC FEATURE
B1295	LBL,I308 DT466E M263 O/H DOM FEATURE
HF03	LIFTING EYE 466 NO BRAKE FEATURE
466V	NGV 466 CORE (COMP. BRAKE) FEATURE
FM12	OIL LEVEL GAUGE, (NGV, RACOR)
FL12	OIL PAN, W/O HEATER FEATURE
BC01	PAINT, NGD BLUE
BD00	PLATE,NONE FEATURE
KL19	RACOR FUEL FILTER FEATURE W/90 DEG.
JN06	REAR ENG MT"V" FEATURE WITHXMSN BRKT
RL02	SIDE VENTING BREATHER-HUEI FEATURE
HD13	VALVE CVR,SIDE INLTW/O ENGBRK FEATUR
GB01	VIBRATION DAMPER FEATURE
EB02	WATER CROSSOVER FEATURE

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

DT-466E Engine Durability

The DT-466 Redefines Mid-Range Durability Through Innovative Design



To redefine legendary standards of mid-range durability, we looked beyond expectations. Using the latest in 3-D computer modeling technology, our engineers simulated engine operating conditions.

Then we determined where and how strategic gains in material weight would provide the DT-466 the strength it needs to thrive in demanding applications.

The result? This engine's premium components are designed to work hard for you day after day, year after year. The International DT-466 adds miles to the life of your vehicle and profit to the bottom line of your business.

1. Ductile Iron Rocker Arms
Designed for matchless durability, increased diameter rocker shaft increases load-carrying capability.

2. Crankcase
Fully skirted, cast iron. Computer modeling was used to strategically strengthen and widen bulkheads and bearing caps, assuring even load distribution to extend life.

3. Crankshaft
Forged steel and induction-hardened journals and fillets, fully regrindable. Wider bearing surface areas distribute load efficiently, and new crankshaft seals with dust eliminators.

4. "TEE-PEE" Design Connecting Rod
"Big Bore" rod design incorporates angle split and wider bearings to reduce shock and stress for added life.

5. Optimized Cylinder Head Coolant Flow
Enhanced design of extended-life coolant-compatible cyliner head directs flow and maximizes cooling for long valve and power cylinder life.

6. Stainless Steel Injector Sleeves
This robust system of injector protection is extended-life coolant capability.

7. Replaceable Valve Seat Inserts
Hardened inserts add durability and "second" engine life capability during engine rebuild.

8. Piston Cooling Jets
Lower piston and ring temperatures result in lower thermal stresses and longer life. Targeted oil distribution through high volume jets increases flow up to 43%.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

9. Stainless Steel Injector Sleeves

Shorter stroke and increased piston bore size reduces piston speed extending life by minimizing wear. Heavy-duty steel piston pin is 8% longer for higher load capability.

10. Optimized Cylinder Head Coolant Flow

Premium keystone style, plasma coated top ring provides superior sealing even in harsh work environments, extending the life of the power cylinder. Intermediate ring and oil ring provide lower oil consumption, helping to extend maintenance intervals.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Info



- 12.000 miles (450 hours) oil change interval
- 24,000 miles (900 hours) fuel filter change interval
- 120,000 mile (5,000) hours valve lash adjustment
- Single Poly-Vee Serpentine belt drive with automatic tensioner
- Molded rubber gaskets reduce service time (no gasket surface cleaning required)
- The INTERNATIONAL EZ-Tech™ service computer provides fast, accurate diagnostics for less down time
- No external high pressure fuel lines to maintain
- No catalytic converter to maintain

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

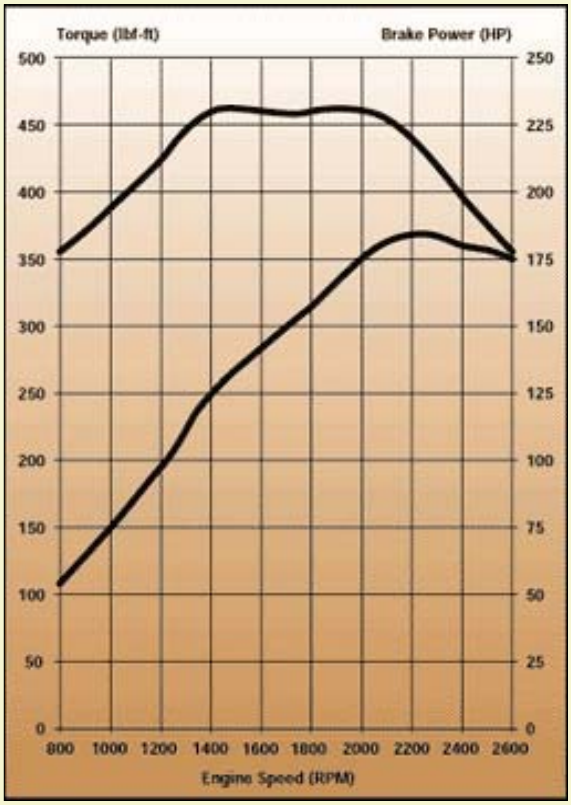
https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Info

175 Rated Horsepower

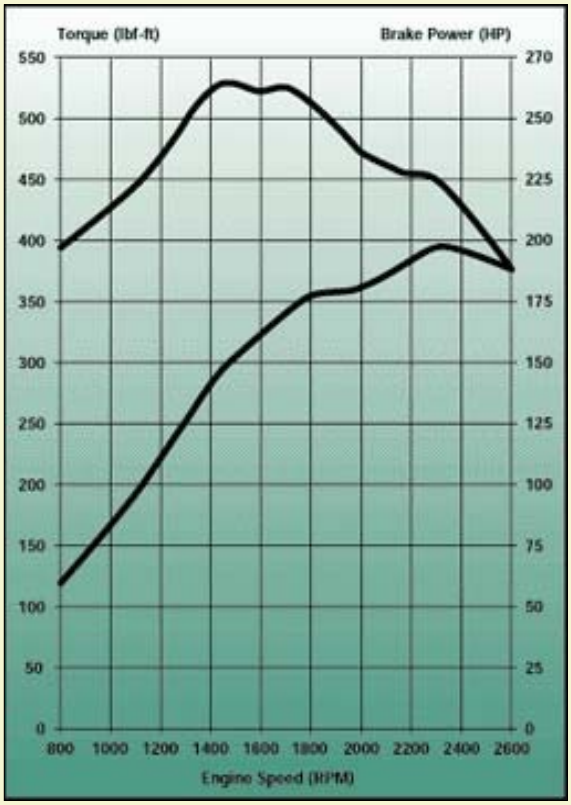


Rated RPM	2300
Gov. Speed RPM	2400
Peak Torque (lb-ft)	460
Peak Torque RPM	1400
Peak Horsepower	184
Peak Horsepower RPM	2200
Clutch Engagement Torque @ 800 RPM	355

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

195 Rated Horsepower



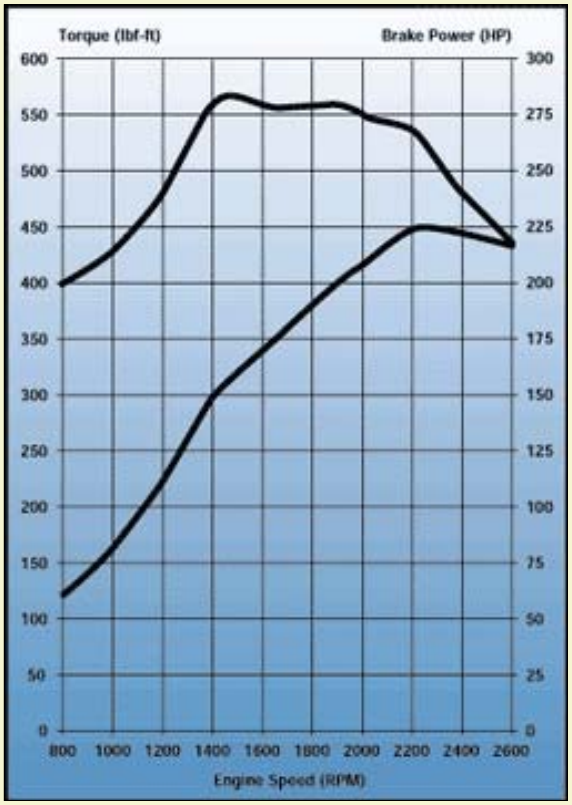
Rated RPM	2300
Gov. Speed RPM	2400
Peak Torque (lb-ft)	520
Peak Torque RPM	1400
Peak Horsepower	195
Peak Horsepower RPM	2300
Clutch Engagement Torque @ 800 RPM	390

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Info

215 Rated Horsepower



Rated RPM	2300
Gov. Speed RPM	2400
Peak Torque (lb-ft)	560
Peak Torque RPM	1400
Peak Horsepower	225
Peak Horsepower RPM	2200
Clutch Engagement Torque @ 800 RPM	400

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

230 Rated Horsepower



Rated RPM	2300
Gov. Speed RPM	2600
Peak Torque (lb-ft)	620
Peak Torque RPM	1400
Peak Horsepower	237
Peak Horsepower RPM	2300
Clutch Engagement Torque @ 800 RPM	400

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

DT-466 Engine Specifications



Engine Type .....Diesel, 4 cycle

Configuration.....In-line six Cylinder

Displacement.....466 cu. in.
(7.6 liters)

Bore and Stroke.....4.59 x 4.68 in.
(116.5 x 118.9 mm)

Compression Ratio .....16.4 : 1

Aspiration .....Turbocharged with Wastegate* and Air-to-Air Intercooled (*WasteGate 215 HP and above)

Governed Speed.....2600 RPM

Combustion System .....Direct Injection

Cooling System Capacity (engine only) ....13.5 U.S. qts. (12.8 liters)

Lubricating - System Capacity 28.0 U.S. qts. (26.5 liters)

Total Engine Weight (dry) .....1425 lbs. (647 kg)

Dimensions ....L = 45.1 in. x W = 29.3 in. x H = 40.8 in.
L = 1146 mm x L = 744 mm x L = 1036 mm

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

DT-466 Engine Standard Equipment



- **Hydraulically actuated, Electronically controlled Unit Injectors (HEUI)**
- **Diamond Logic• Electronics**
- **Turbocharged with inlet and outlet connections**
- **Engine-mounted lube-oil cooler**
- **Centrifugal water pump with drive pully**
- **Flywheel housing, SAE #2, with pad-type mount**
- **Spin-on, full flow lube oil filter and fuel filter**
- **Coolant filter/conditioner**
- **Oil fill and level gauge**
- **Engine lifting eyes**
- **Extended-life coolant compatible components. ****

** See your INTERNATIONAL dealer for complete details

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

DT-466E High Torque Engine Durability

Info

The DT-466 HT Redefines Mid-Range Durability Through Innovative Design



To redefine legendary standards of mid-range durability, we looked beyond expectations. Using the latest in 3-D computer modeling technology, our engineers simulated engine operating conditions.

Then we determined where and how strategic gains in material weight would provide the DT-466 HT the strength it needs to thrive in demanding applications.

The result? This engine's premium components are designed to work hard for you day after day, year after year. The International DT-466 HT adds miles to the life of your vehicle and profit to the bottom line of your business.

1. **Ductile Iron Rocker Arms**
   Designed for matchless durability, increased diameter rocker shaft increases load-carrying capability.

2. **Crankcase**
   Fully skirted, cast iron. Computer modeling was used to strategically strengthen and widen bulkheads and bearing caps, assuring even load distribution to extend life.

3. **Crankshaft**
   Forged steel and induction-hardened journals and fillets, fully regrindable. Wider bearing surface areas distribute load efficiently, and new crankshaft seals with dust eliminators.

4. **"TEE-PEE" Design Connecting Rod**
   "Big Bore" rod design incorporates angle split and wider bearings to reduce shock and stress for added life.

5. **Optimized Cylinder Head Coolant Flow**
   Enhanced design of extended-life coolant-compatible cylinder head directs flow and maximizes cooling for long valve and power cylinder life.

6. **Stainless Steel Injector Sleeves**
   This robust system of injector protection is extended-life coolant compatible.

7. **Replaceable Valve Seat Inserts**
   Hardened inserts add durability and "second" engine life capability during rebuild.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

8. Piston Cooling Jets

Lower piston and ring temperatures result in lower thermal stresser and longer life. Targeted oil distribution through high volume jets increases flow up to 43%.

9. Aluminum Piston

Shorter stroke and increased piston bore size reduces piston speed, extending life by minimizing wear. Heavy-duty steel piston pin is 8% longer for higher load capability.

10. Piston Rings

Premium keystone style, plasma coated top ring provides superior sealing even in harsh work environments, extending the life of the power cylinder. Intermediate ring and oil ring provide lower oil consumption, helping to extended maintenance intervals.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Info



- 12.000 miles (450 hours) oil change interval
- 24,000 miles (900 hours) fuel filter change interval
- 120,000 mile (5,000) hours valve lash adjustment
- Single Poly-Vee Serpentine belt drive with automatic tensioner
- Molded rubber gaskets reduce service time (no gasket surface cleaning required)
- The INTERNATIONAL EZ-Tech™ service computer provides fast, accurate diagnostics for less down time
- No external high pressure fuel lines to maintain
- No catalytic converter to maintain

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

DT-466 High Torque Engine Performance

195 Rated Horsepower

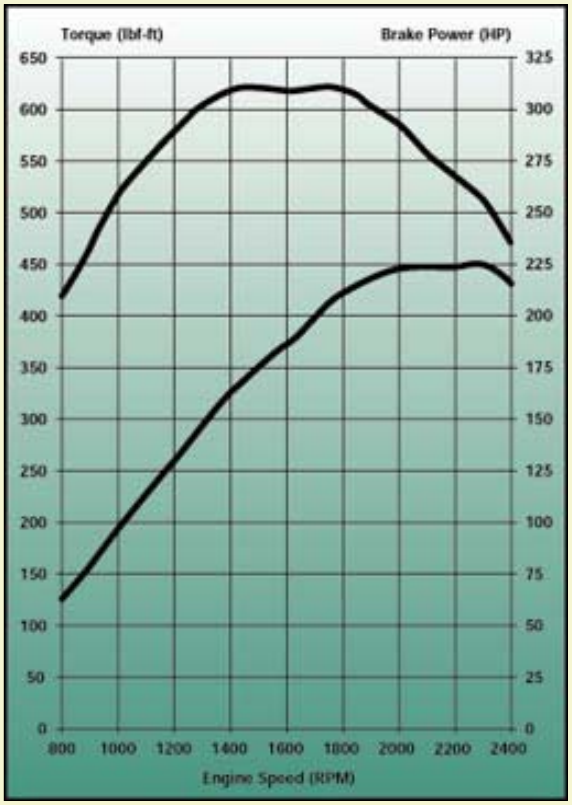


Rated RPM	2300
Gov. Speed RPM	2400
Peak Torque (lb-ft)	560
Peak Torque RPM	1400
Peak Horsepower	207
Peak Horsepower RPM	2200
Clutch Engagement Torque @ 800 RPM	400

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

215 Rated Horsepower



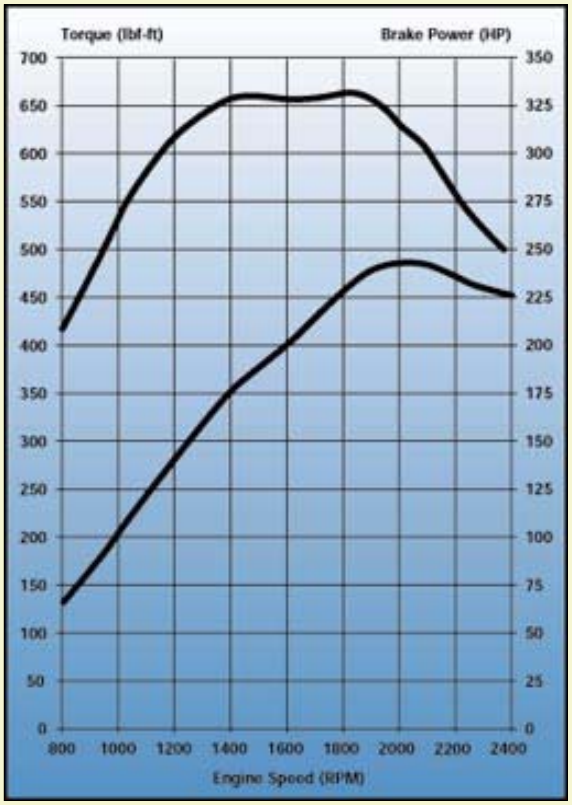
Rated RPM	2300
Gov. Speed RPM	2400
Peak Torque (lb-ft)	620
Peak Torque RPM	1400
Peak Horsepower	225
Peak Horsepower RPM	2200
Clutch Engagement Torque @ 800 RPM	420

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

DT-466 High Torque Engine Performance

230 Rated Horsepower



Rated RPM	2300
Gov. Speed RPM	2400
Peak Torque (lb-ft)	660
Peak Torque RPM	1400
Peak Horsepower	242
Peak Horsepower RPM	2100
Clutch Engagement Torque @ 800 RPM	420

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

250 Rated Horsepower



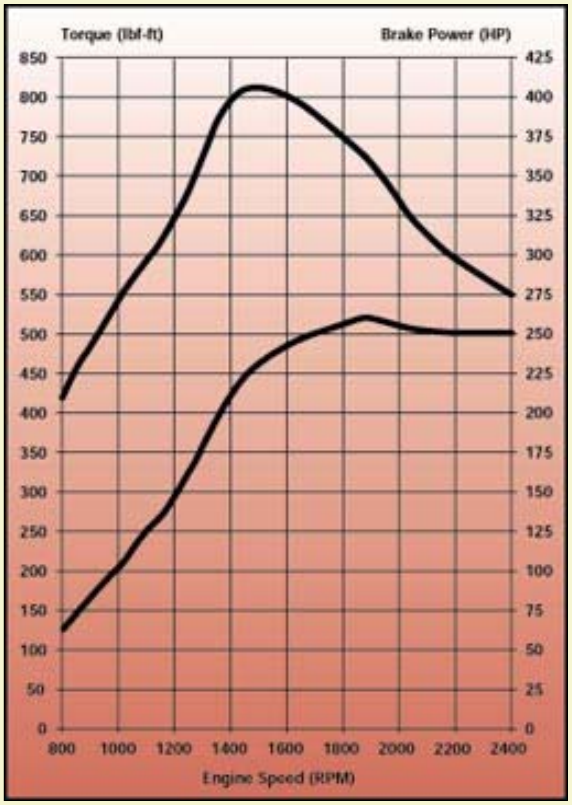
Rated RPM	2300
Gov. Speed RPM	2600
Peak Torque (lb-ft)	660
Peak Torque RPM	1400
Peak Horsepower	258
Peak Horsepower RPM	2300
Clutch Engagement Torque @ 800 RPM	420

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Info

250 Rated Horsepower



Rated RPM	2300
Gov. Speed RPM	2400
Peak Torque (lb-ft)	800
Peak Torque RPM	1400
Peak Horsepower	260
Peak Horsepower RPM	1900
Clutch Engagement Torque @ 800 RPM	400

Performance curve for engine with air cleaner, less fan, and alternator and air compressor not charging, rated at SAE J1995 test conditions at 29.61 in. Hg (100kPa) and 77 degrees F (25 degrees C) air temperature. No deration required up to 10,000 feet (3,048 meters) above sea level.

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

DT-466 High Torque Engine Specifications



Engine Type .....Diesel, 4 cycle

Configuration.....In-line six Cylinder

Displacement.....466 cu. in.
(7.6 liters)

Bore and Stroke.....4.59 x 4.68 in.
(116.5 x 118.9 mm)

Compression Ratio .....16.4 : 1

Aspiration .....Turbocharged with Wastegate* and Air-to-Air Intercooled (*WasteGate 215 HP and above)

Governed Speed.....2400 RPM

Combustion System .....Direct Injection

Cooling System Capacity (engine only) ....13.5 U.S. qts. (12.8 liters)

Lubricating - System Capacity 28.0 U.S. qts. (26.5 liters)

Total Engine Weight (dry) .....1425 lbs. (647 kg)

Dimensions ....L = 45.1 in. x W = 29.3 in. x H = 40.8 in.
L = 1146 mm x L = 744 mm x L = 1036 mm

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

DT-466 High Torque Engine Standard Equipment



- **Hydraulically actuated, Electronically controlled Unit Injectors (HEUI)**
- **Diamond Logic• Electronics**
- **Turbocharged with inlet and outlet connections**
- **Engine-mounted lube-oil cooler**
- **Centrifugal water pump with drive pully**
- **Flywheel housing, SAE #2, with pad-type mount**
- **Spin-on, full flow lube oil filter and fuel filter**
- **Coolant filter/conditioner**
- **Oil fill and level gauge**
- **Engine lifting eyes**
- **Extended-life coolant compatible components. ****

** See your INTERNATIONAL dealer for complete details

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

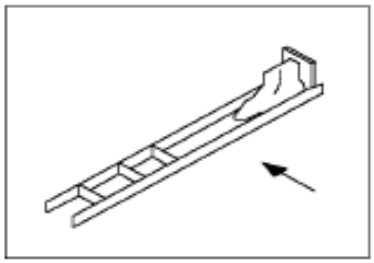
Group 01
Frame

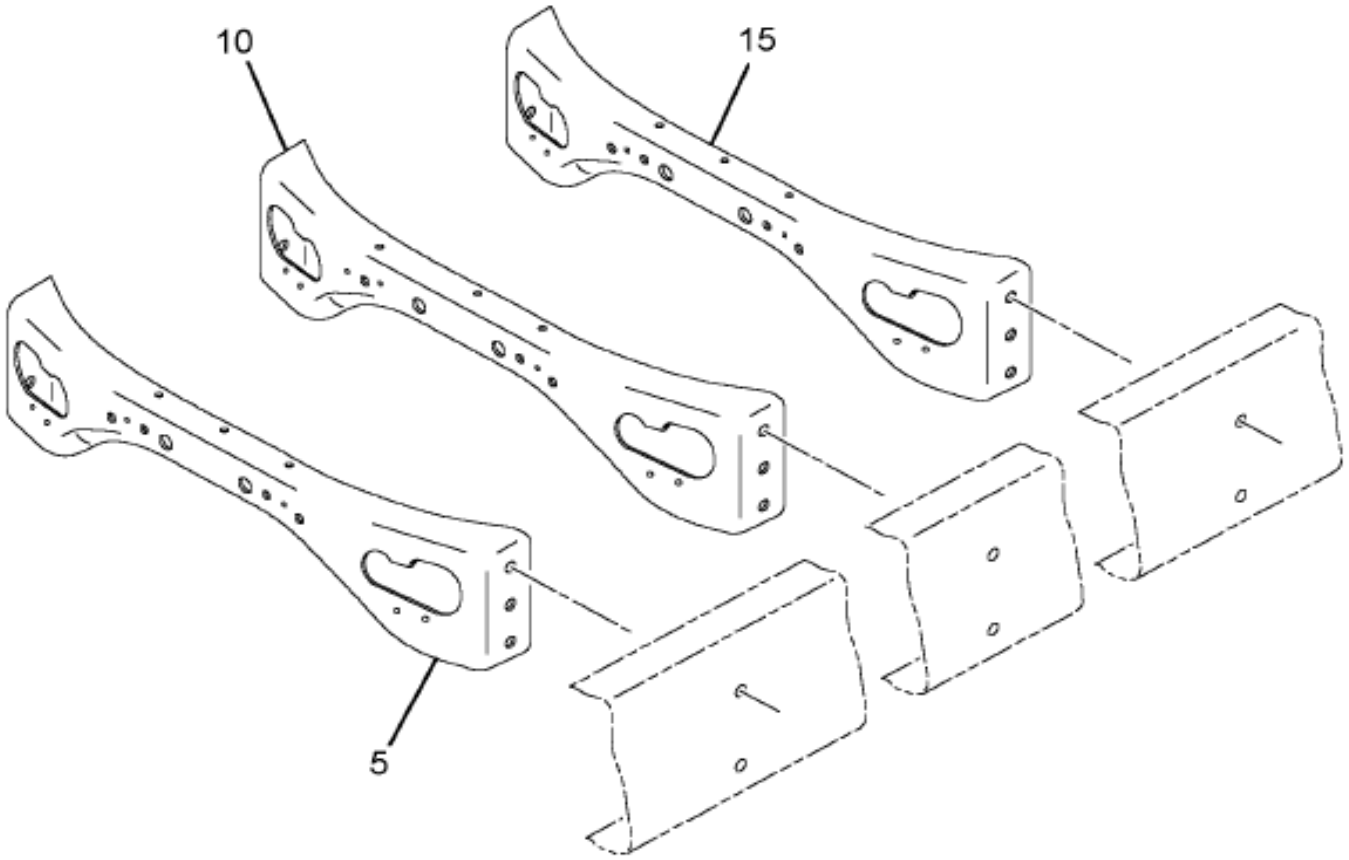
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MJ5

CROSSMEMBER & MTG, INTMD; W/DOGBONE





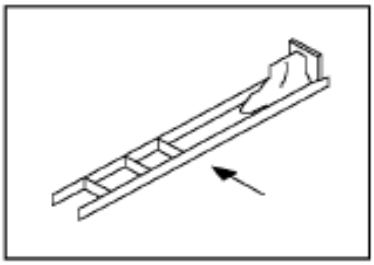
01-004-0148-AA K02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	1660005C2	1	CROSSMEMBER,		0HRD4	
5	3508420C1	4	BOLT,HUCK SPIN FASTENER 5/8" D		0HRD4	
5	1518213C1	4	COLLAR, HUCK 5/8 DIA.		0HRD4	
10	1660005C2	1	CROSSMEMBER,		06MJ7	
10	3508420C1	4	BOLT,HUCK SPIN FASTENER 5/8" D		06MJ7	
10	1518213C1	4	COLLAR, HUCK 5/8 DIA.		06MJ7	

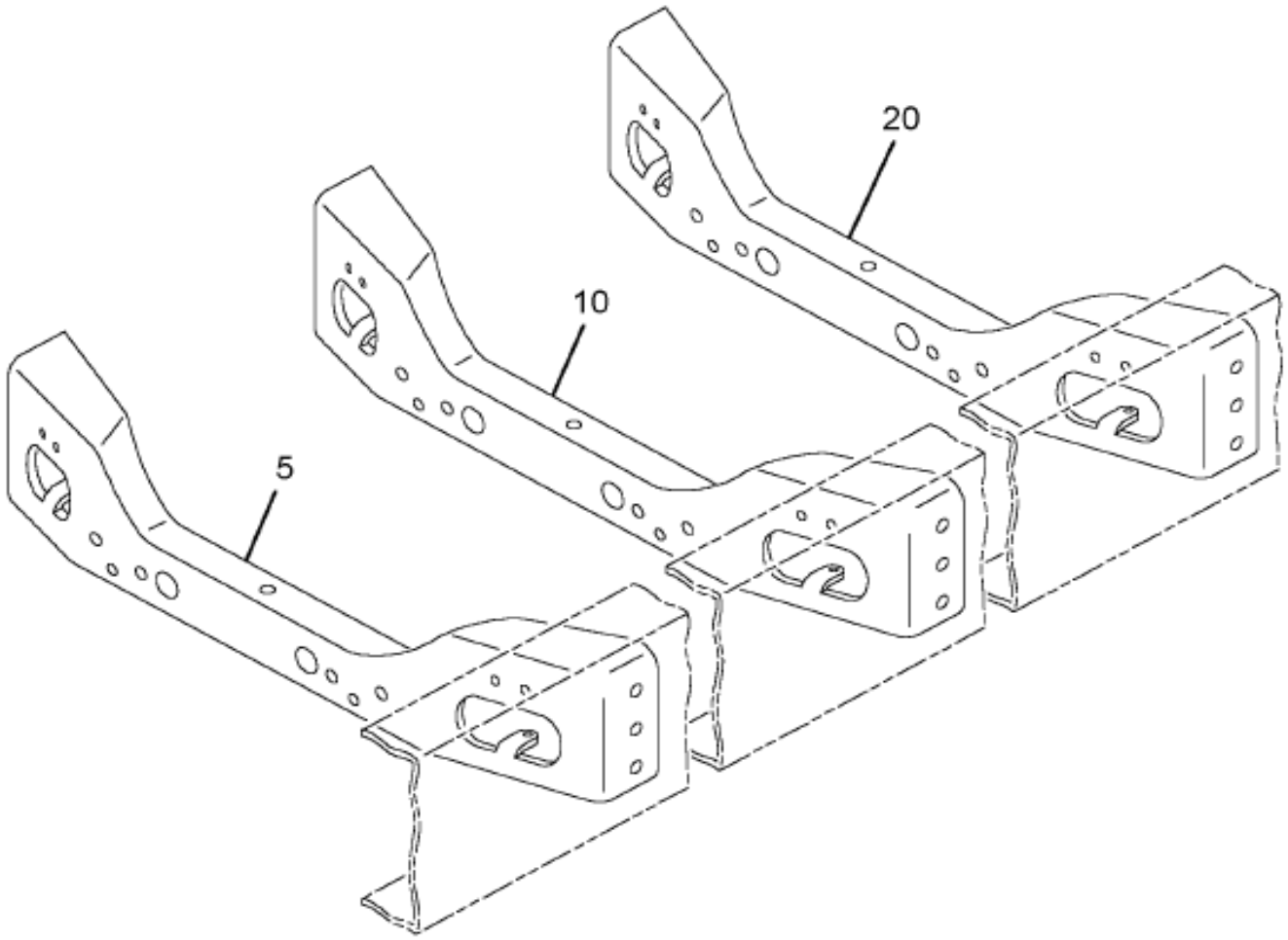
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D743
CROSSMEMBER & MTG, REAR



Grp 01



01-006-0055-AA M02

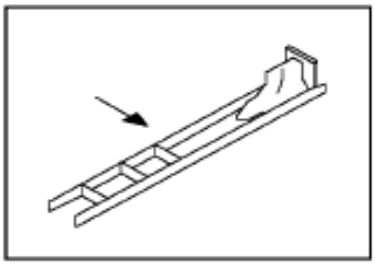
Figure 1 of 2

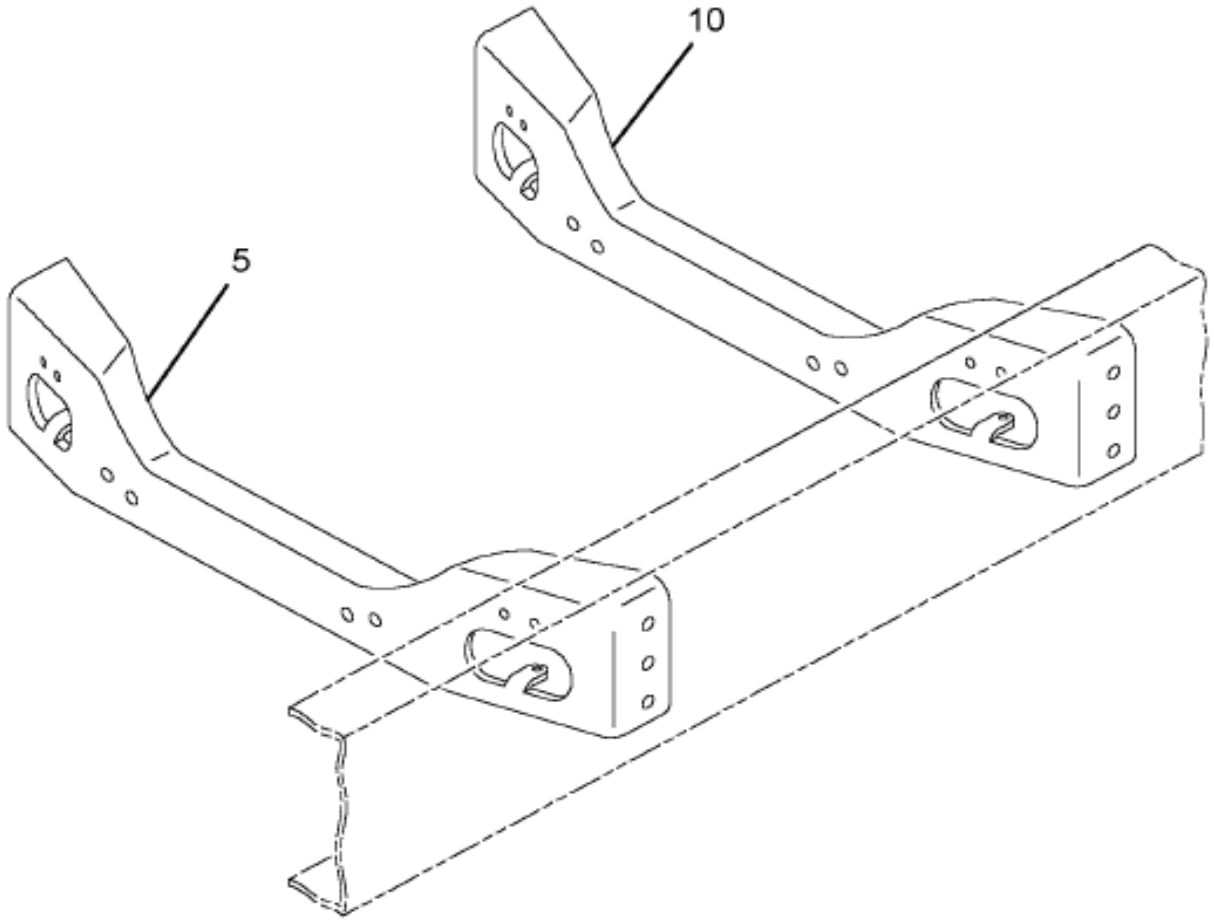
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D745

CROSSMEMBER & MTG, REAR





01-006-0057-CA B03

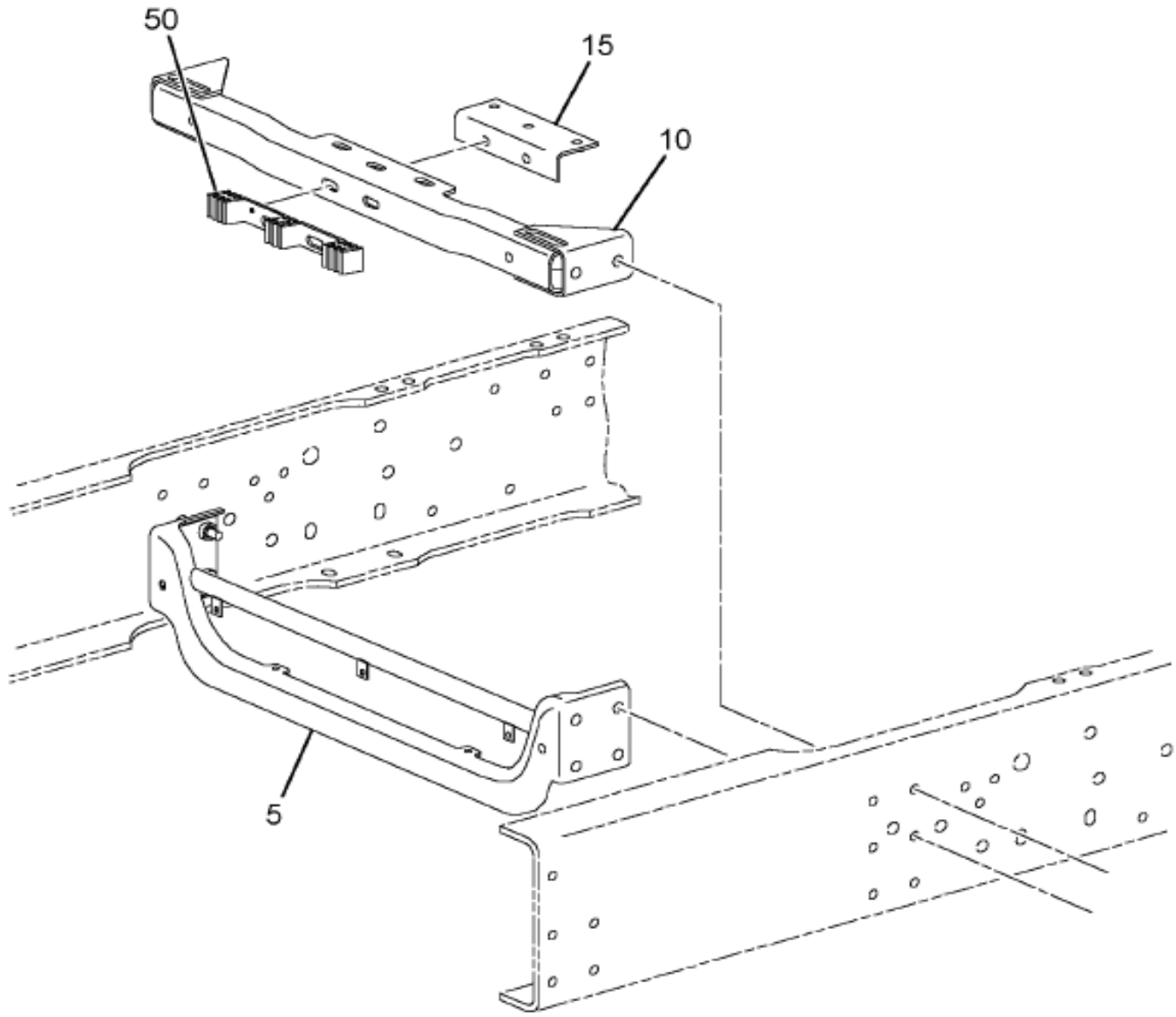
Item	Part No.	Qty	Description	Kit	Var	Figure
5	1660005C2	1	CROSSMEMBER,		0D75X	
5	3508420C1	4	BOLT,HUCK SPIN FASTENER 5/8" D		0D75X	
5	1518213C1	4	COLLAR, HUCK 5/8 DIA.		0D75X	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DF15

CROSSMEMBERS INSTL; FRONT END



01-V11-0006-AA E04

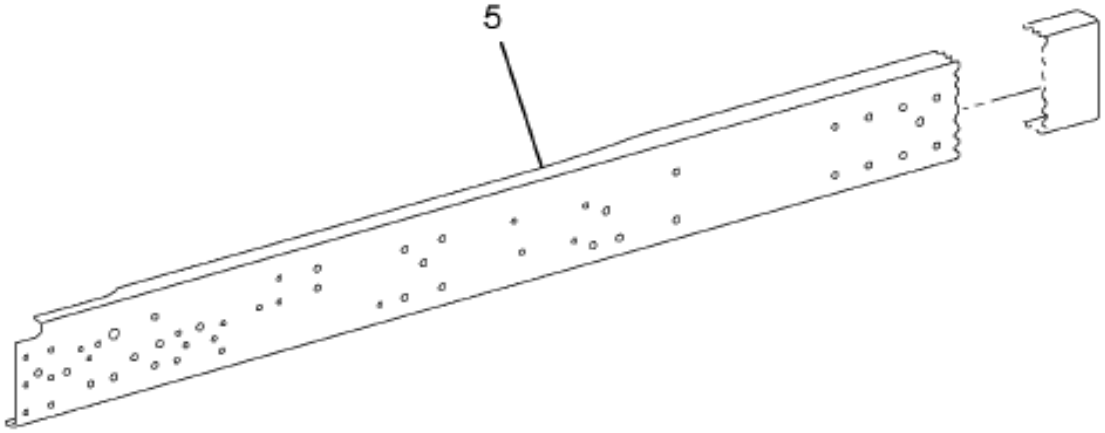
Item	Part No.	Qty	Description	Kit	Var	Figure
5	30748R2	8	BOLT, M12 X 50MM PHC FLG CLASS		0LWCX	
5	3549190C6	1	CROSSMEMBER,*LOWER FRT XMBR AS		0LWCM	
10	3554724C6	1	CROSSMEMBER,, UPPER FRONT ASSY		0FGSZ	
10	30746R2	4	BOLT, M12 X 40MM PHC FLG CLASS		0H2VF	
15	3543887C3	1	BRACKET,HOOD HINGE CTR PLATFOR		0H2VF	
15	30664R2	2	BOLT, M10 X 25MM PHC FLG CLASS		0H2VF	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DLNK

FRAME RAIL, SIDEMEMBER; 9.5 (3/8") THK, 80K



LEFT HAND SHOWN
RIGHT HAND OPPOSITE

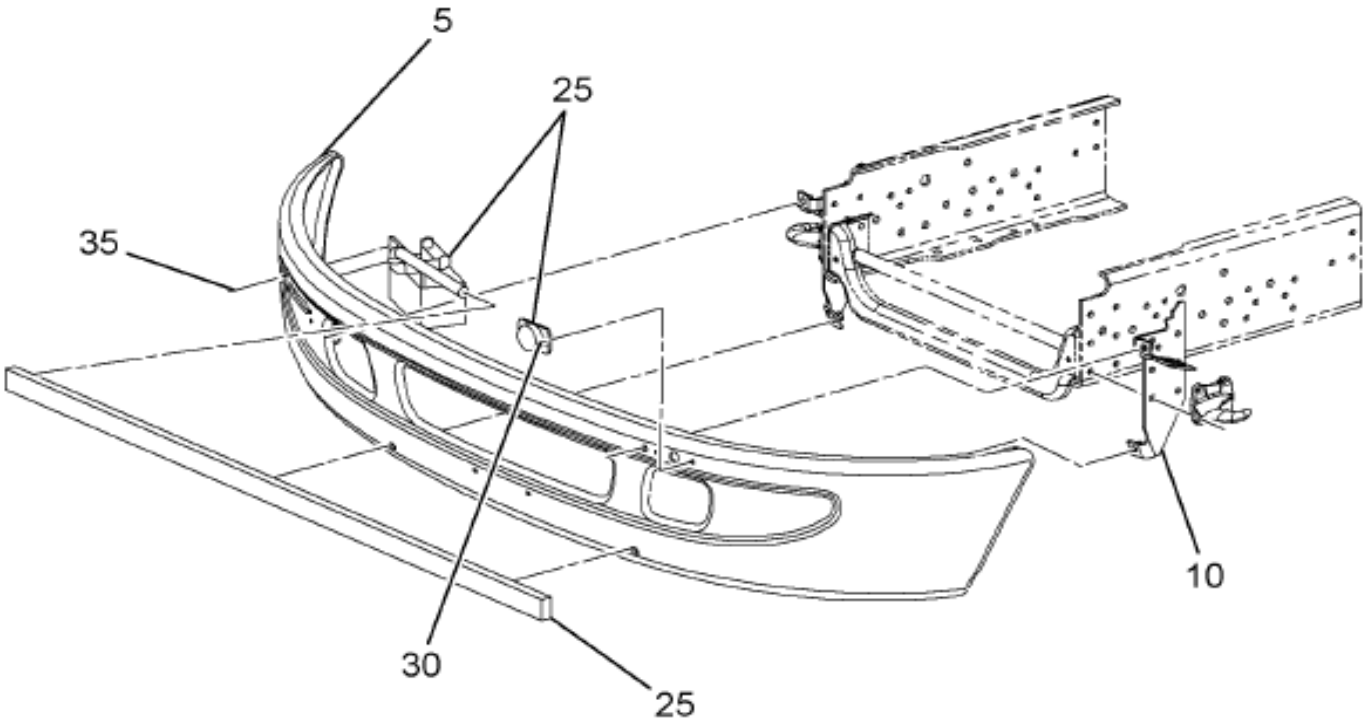
01-001-0178-AA H04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3575205C3	1	MEMBER,FRAME SIDE LEFT*9.5, 80		0HWLS	
5	3575206C3	1	MEMBER,FRAME SIDE RT*9.5, 80K,		0HWLS	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01HNWH
FRONT BUMPER INSTL; W/AERO



01-003-0085-01 H04

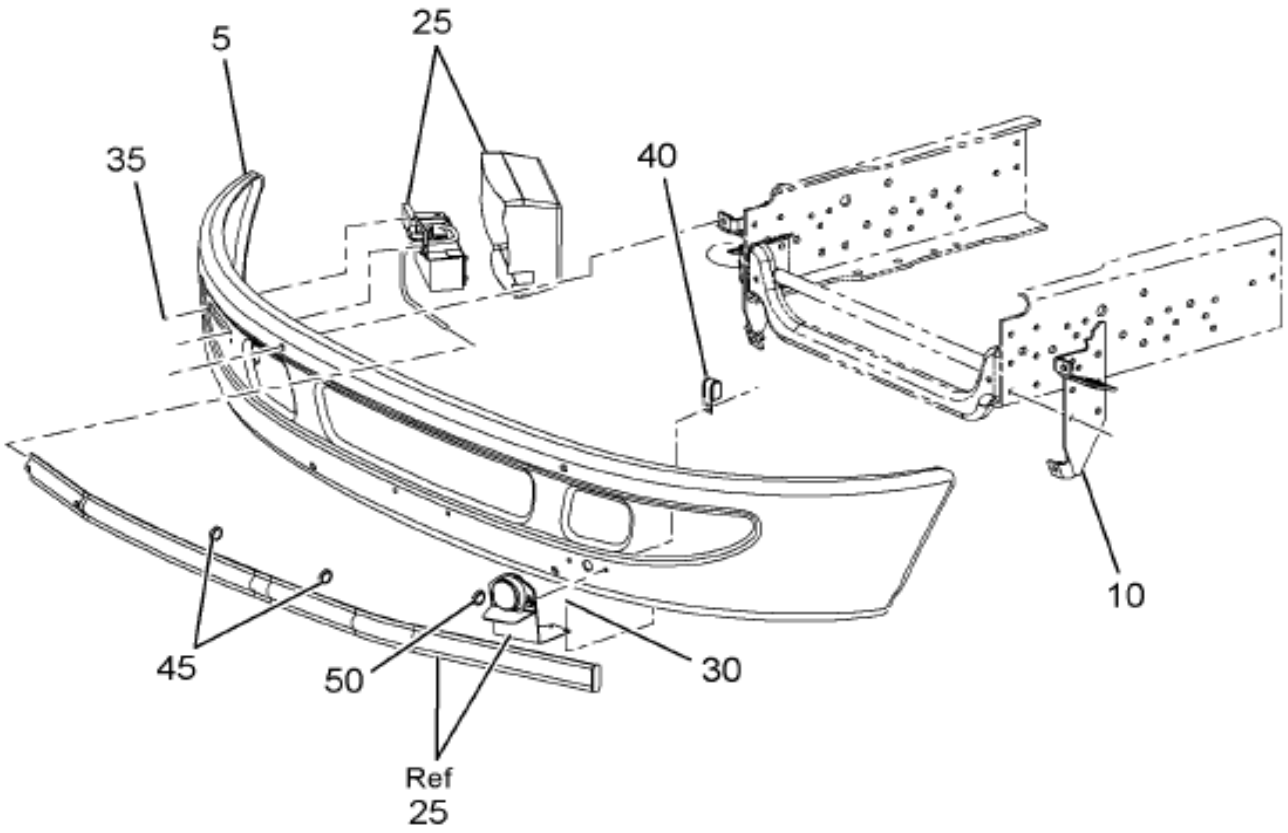
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HNWH

FRONT BUMPER INSTL; W/AERO



FOR: PTC107 & PT/IC
W/01LBP
W/01LLE
N/01WAC

01-003-0085-02 M04

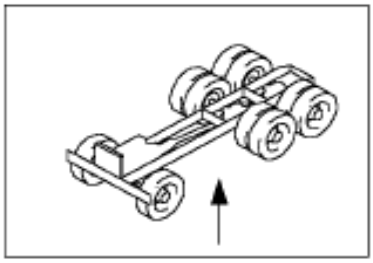
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3540041C2	1	BUMPER,FRONT*AERODYNAMIC 3.8MM		0HP1B	
5	3579048C1	4	BOLT,BUMPER*6 LOBE M12 X 41 S		0HP1B	
5	3579049C1	4	WASHER, FLAT*M12,OD 27,SST		0HP1B	
10	3547618C2	1	BRACKET,FRONT BUMPER SUPT LT		0LWCK	
10	3547619C2	1	BRACKET,FRONT BUMPER SUPT RT		0LWCK	

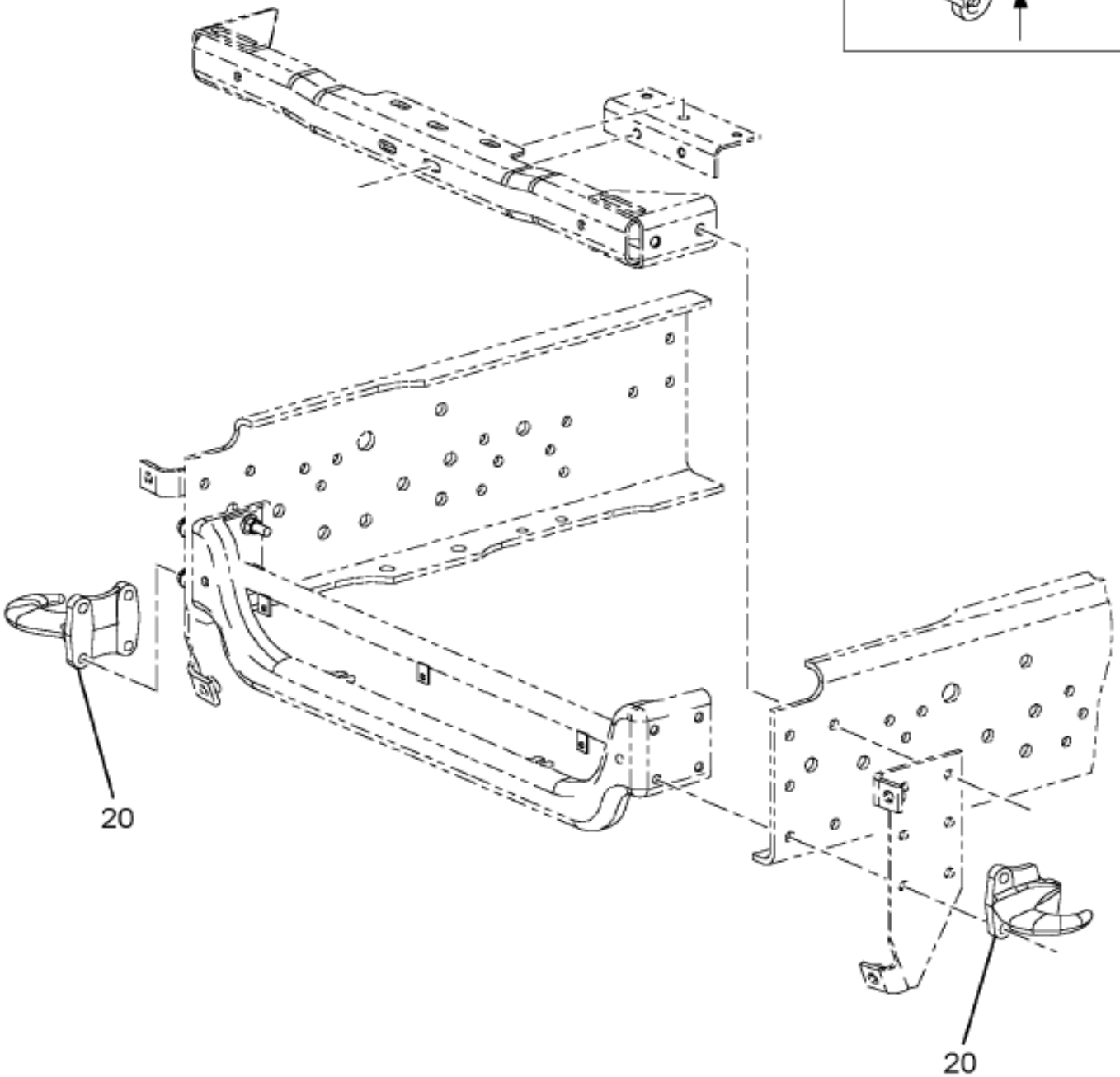
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01WK6

TOW HOOK & MTG; FRONT





01-018-0028-KA J02

Item	Part No.	Qty	Description	Kit	Var	Figure
20	1688963C1	2	HOOK,TOW		0HXYZ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

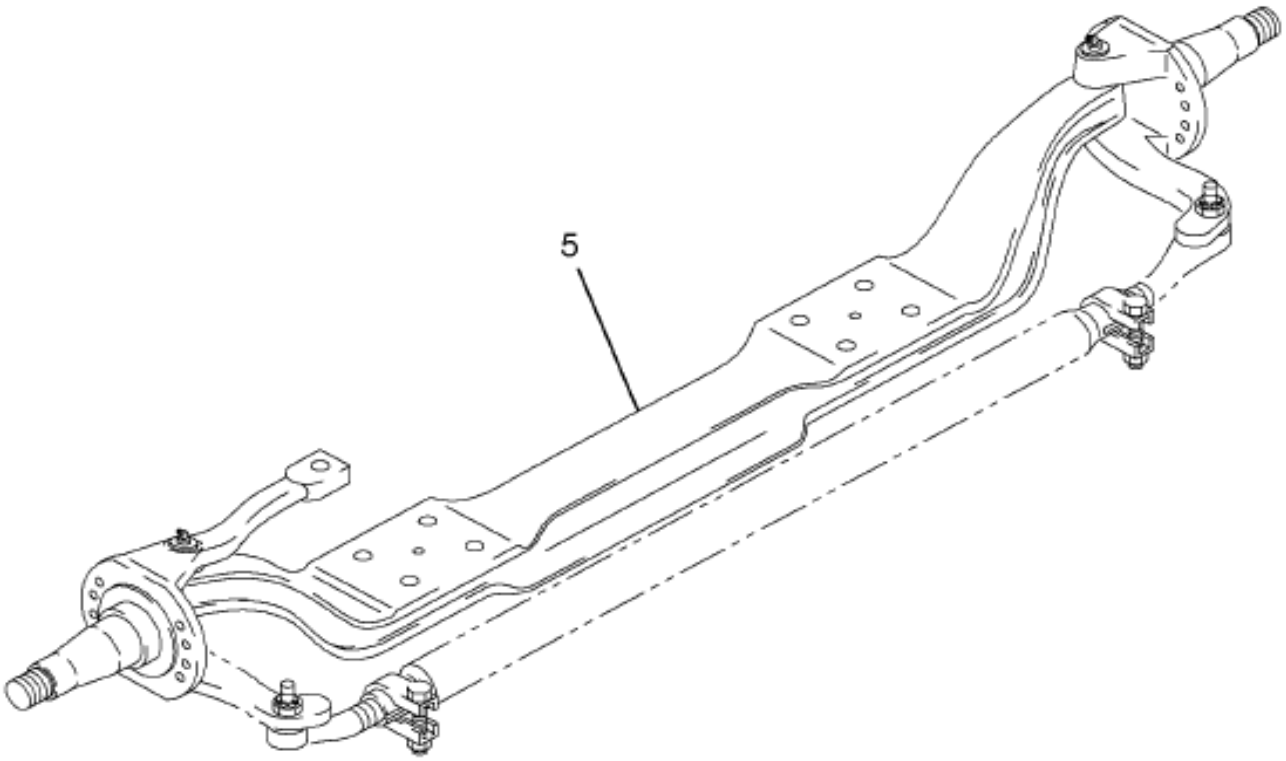
Group 02
Front Axle

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LFCZ

AXLE ASM, FRT; SPICER E1002I 10-12,000



02-021-0092-AA K04

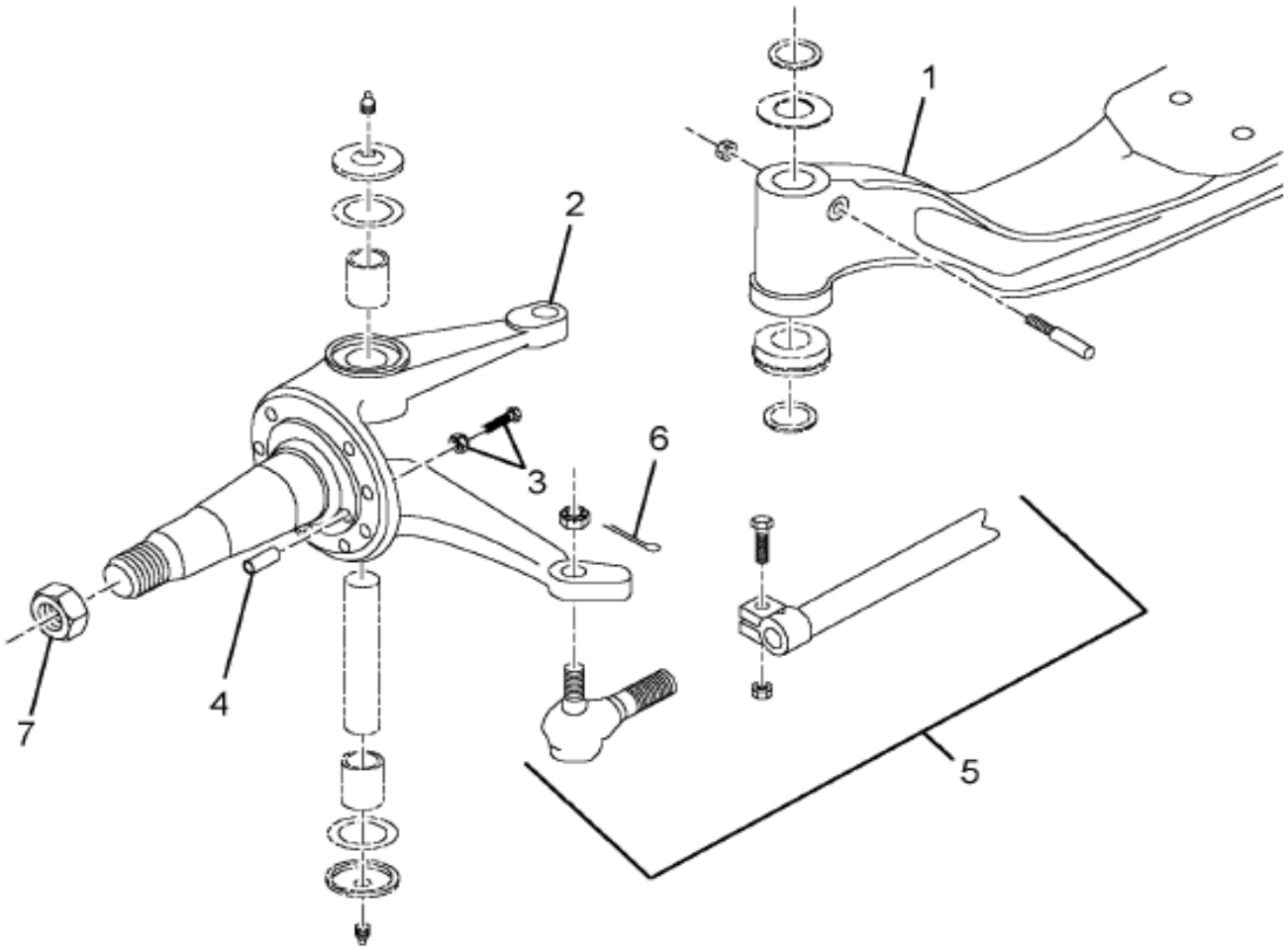
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3564921C92	1	AXLE,ASSY FRT 02AED NON ABS		0LFD2	3564921C92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3304921C92

AXLE,ASSY FRT 02AED NON ABS



02-021-0172-01 L03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	ETN0971360	1	BEAM,I FRT AXLE			
2	ETN0971625	1	KNUCKLE,INT W/ARM & BUSH LT			
2	ETN0971562	1	KNUCKLE,INT W/ARM & BUSH RT			
3	2506059C91	2	BOLT,ASSY STRG STOP W/DBL NUT			
4	2502518C1	2	BUSHING,ABS BRK SENSOR(SLV)			
5	ETN0815326	1	ROD,ASSY TIE W/ENDS 02AED			ETN0815326

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3564921C92

AXLE,ASSY FRT 02AED NON ABS

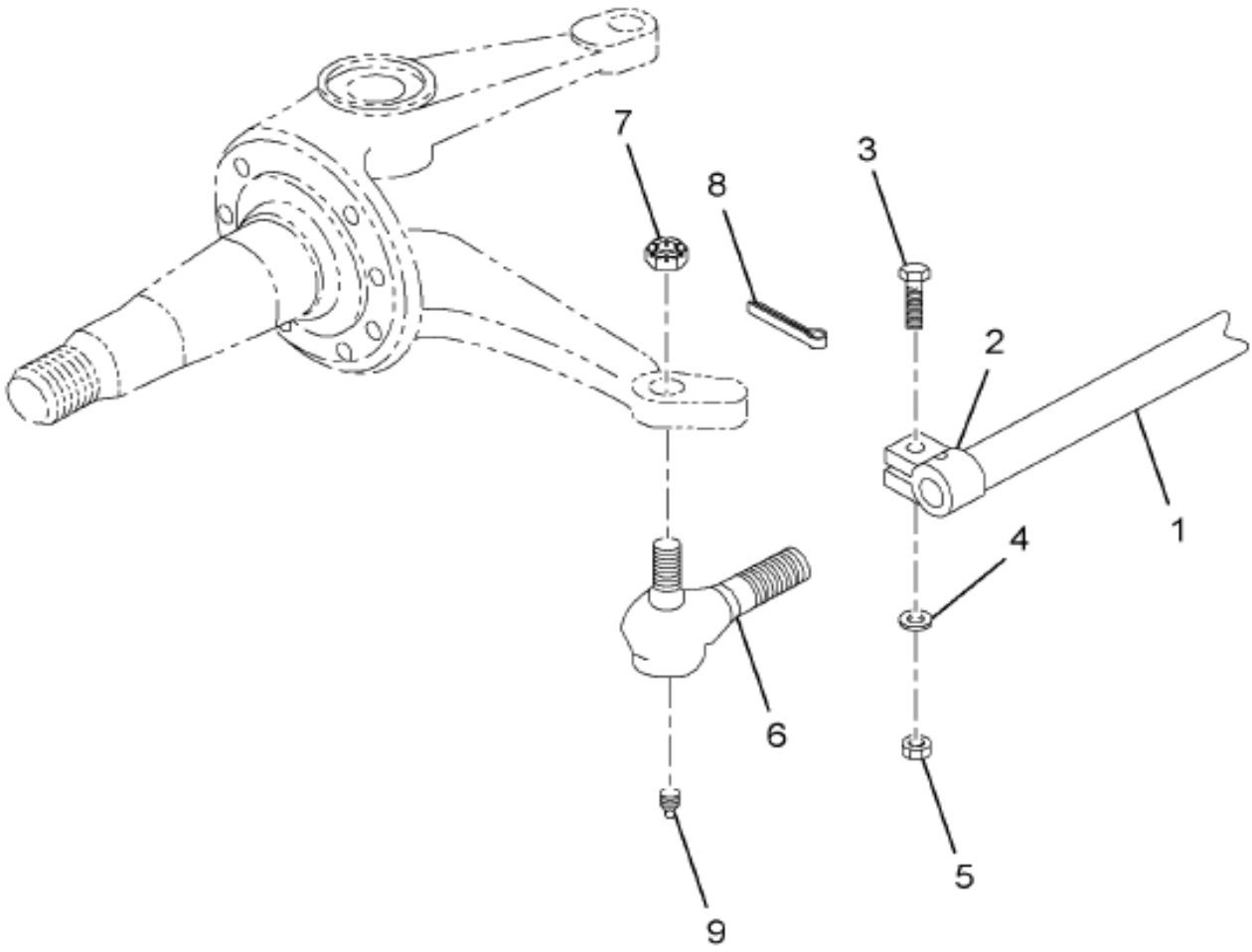
Item	Part No.	Qty	Description	Kit	Var	Figure
6	103387	2	PIN, 1/8 X 1-1/2 PLN COTTER			
7	1663195C1	2	NUT,HEX BRG ADJ 1-1/2NF			
801	ETN0404261	1	KIT,KING PIN OVRHL STD 02AED			ETN0404261
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3564921C92	RF	AXLE,ASSY FRT 02AED NON ABS			
			NON-ILLUSTRATED REFERENCE FIGURE ETN0404261			
1	ETN0815235	4	BUSHING,STRG KNCKL STD 02AED			
2	ETN0815237	4	SEAL,OIL STRG KNCKL K/P 02AED			
3	ETN0817493	2	SHIM,KING PIN .005			
4	ETN0817494	2	SHIM,KING PIN .010 02AED			
5		RF	PIN,KING			
6	2507532C1	2	KEY,DRAW KING PIN			
7	2507533C1	2	KEY,DRAW KING PIN LOWER			
8	2507534C1	8	WASHER,BELLEVILLE SPL			
9	1681948C1	4	NUT,SPECIAL FLG 3/8NF			
10	ETN0971011	2	BEARING,THRUST W/SEAL			
11	ETN0971010	4	SEAL,FOAM KING PIN			
12	ETN0971370	4	CAP,STRG KNUCKLE			
13	ETN0819790	4	FITTING,SPECIAL LUB			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	ETN0404261	RF	KIT,KING PIN OVRHL STD 02AED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure ETN0815320

ROD,ASSY TIE W/ENDS 02AED



02-021-0128-01 G05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	ETN0817020	1	ROD,ASSY TIE W/CLAMPS 02AED			
2	ETN0818464	2	CLAMP,ASSY TIE ROD 1-1/2 DIA.			
3	24879R1	2	BOLT,HH 5/8NC X 3 PHC GRADE 8			
4	25879R1	2	WASHER,LOCK .594X1.18X.134 HD			
5	9412231	2	NUT,HEX LOCK 5/8 NC			
6	ETN0817018	1	END,ASSY TIE ROD LT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure ETN0815326

ROD,ASSY TIE W/ENDS 02AED

Item	Part No.	Qty	Description	Kit	Var	Figure
6	ETN0817019	1	END,ASSY TIE ROD RT			
7	26963R1	2	NUT,HEX SLOTTED 7/8 NF TYPE 8			
8	103388	2	PIN,COTTER 1/8 X 1-3/4 PLN			
9	109461	2	FITTING, 1/8 PTF X/SHORT LUB			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	ETN0815326	RF	ROD,ASSY TIE W/ENDS 02AED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

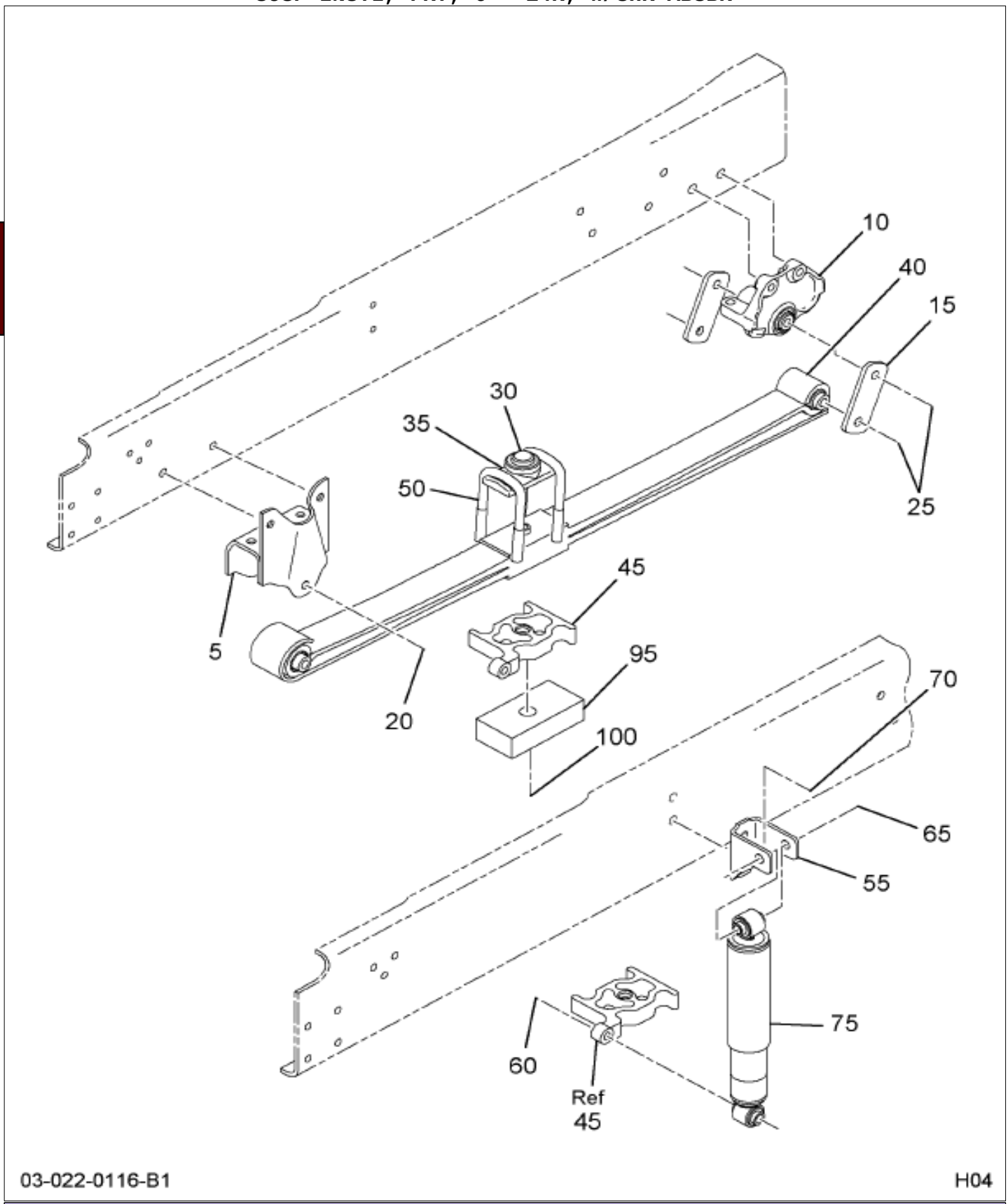
https://truckmanualshub.com/

Group 03
Chassis Springs

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 075BR
SUSP INSTL, FRT; 6 - 14K; W/SHK ABSBR



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3540855C93	2	BRACKET,FRT SPG FRT		0LWFW	3540855C93
5	1518208C1	8	BOLT,HUCK 5/8 DIA		0LWFW	
5	1518213C1	8	COLLAR, HUCK 5/8 DIA.		0LWFW	
10	1518209C1	8	BOLT,HUCK 5/8 DIA		0LWG6	
10	3527264C91	2	BRACKET,FRT SPG RR W/BUSHING		0LWFW	3527264C91
10	1518213C1	8	COLLAR, HUCK 5/8 DIA.		0LWG6	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 07SBR

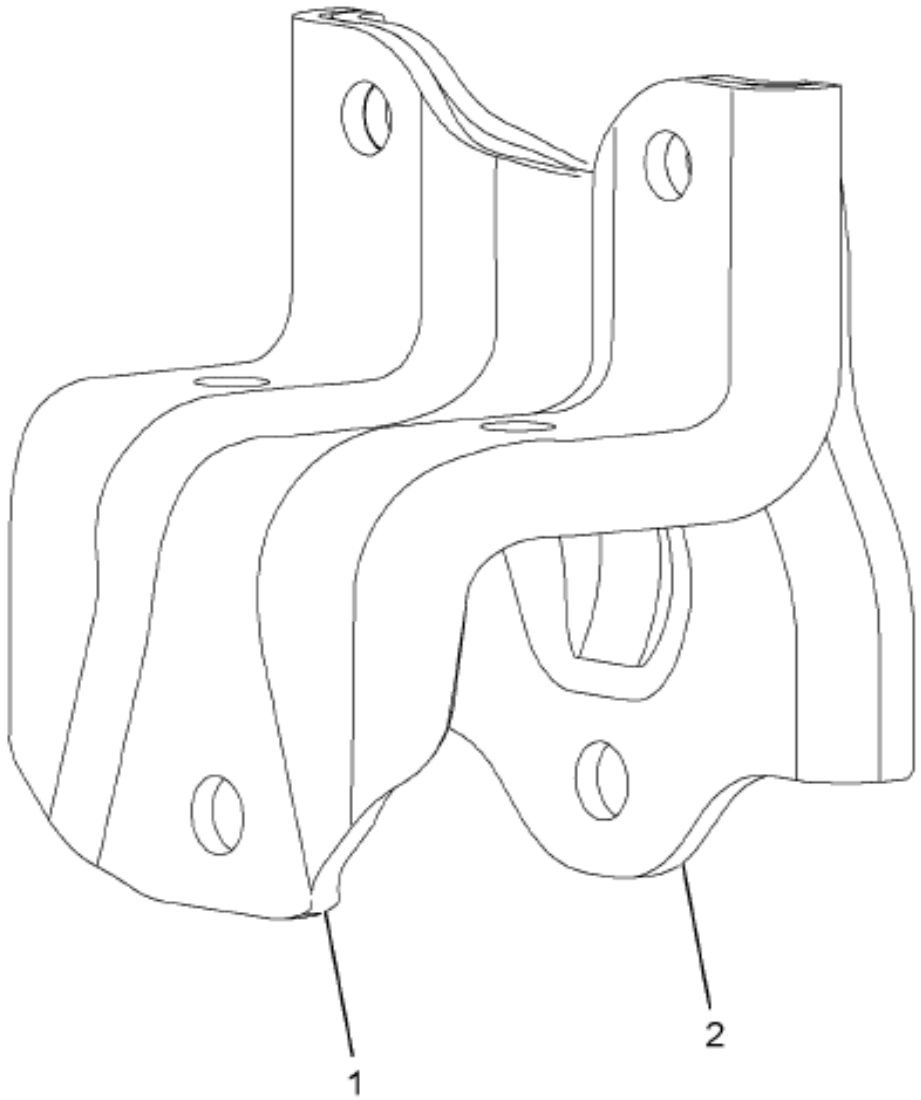
SUSP INSTL, FRT; 6 - 14K; W/SHK ABSBR

Item	Part No.	Qty	Description	Kit	Var	Figure
15	3525664C1	4	SHACKLE,FRT SPG		07SBT	
20	1663980C1	2	BOLT,HH FLANGE 3/4NFX 6-1/4		0H572	
20	416743C1	2	NUT,FLG HEX LOCK 3/4-16		0H572	
25	1663980C1	2	BOLT,HH FLANGE 3/4NFX 6-1/4		07SBT	
25	416743C1	2	NUT,FLG HEX LOCK 3/4-16		07SBT	
35	3580026C1	2	SEAT,U BOLT FRT SPG 4" 10-14K		0C6F9	
40	3533198C91	2	SPRING,CHASSIS FRT TAPER 12K		07SBT	3533198C91
45	3533358C1	1	BRACKET,SHK ABSORBER MTG LT		07SBT	
45	3533359C1	1	BRACKET,SHK ABSORBER MTG RT		07SBT	
50	453884C1	4	BOLT,U		07SBT	
50	1675448C1	8	NUT,HEX U-BOLT 3/4-16 UNF		07SBT	
55	3511384C1	2	BRACKET,FRT SHOCK MTG UPPER		0H572	
60	31078R1	2	BOLT, M16 X 120 PHC CL 10.9 FL		07SBT	
60	578075C1	4	WASHER,FLAT OR SPECIAL		07SBT	
60	30756R1	2	NUT,HEX M16 PRVTRQ QTY1 = 15		07SBT	
65	40203R1	2	BOLT,HEX FLG HD METRIC*M16 X 9		0H572	
65	30756R1	2	NUT,HEX M16 PRVTRQ QTY1 = 15		0H572	
70	30750R2	4	BOLT, M16 X 40MM PHC FLG CLASS		0H572	
70	30756R1	4	NUT,HEX M16 PRVTRQ QTY1 = 15		0H572	
75	3533357C1	2	ABSORBER,SHOCK FRT LT&RT 1 3/4		07SBT	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3540855C93
BRACKET,FRT SPG FRT



03-022-0188-01 A05

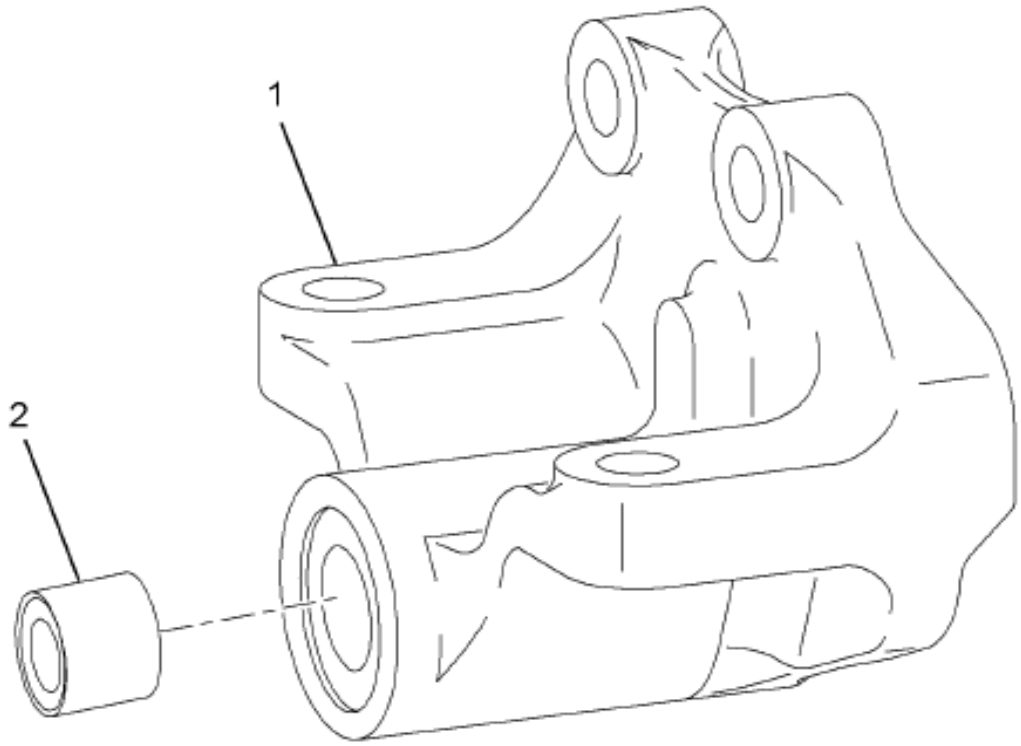
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3540853C2	1	BRACKET,FRT SPRING INNER			
2	3540854C2	1	BRACKET,FRT SPG OTR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3540855C93	RF	BRACKET,FRT SPG FRT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3527264C91

BRACKET,FRT SPG RR W/BUSHING



03-022-0059-00 B05

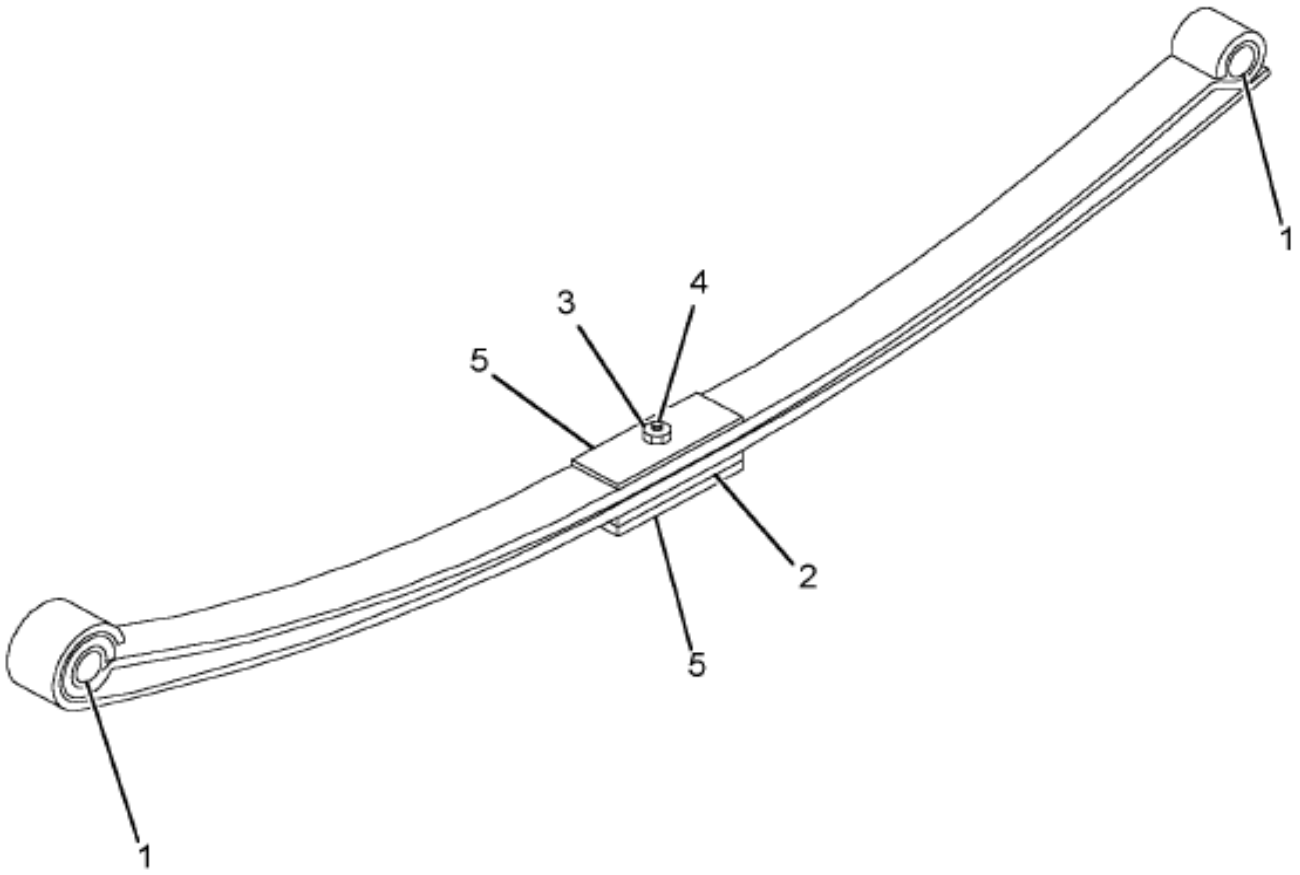
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3525663C1	1	BRACKET,FRT SPG RR			
2	3525665C1	1	BUSHING,SPG PIN RUBBER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3527264C91	RF	BRACKET,FRT SPG RR W/BUSHING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333198C91

SPRING,CHASSIS FRT TAPER 12K



03-022-0063-00 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3525665C1	2	BUSHING,SPG PIN RUBBER			
2	2505373C1	1	INSULATOR,SPG 3.94X.052X6.25			
3	3549211C1	1	NUT,HEX LK CTR BOLT 1/2NF			
4	111140R1	1	BOLT,SPG CTR 1/2NF X 4 1/2			
5	2508839C1	2	SPACER,FRT SPG 4X.32X6.25			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533198C91

SPRING,CHASSIS FRT TAPER 12K

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3533198C91	RF	SPRING,CHASSIS FRT TAPER 12K			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

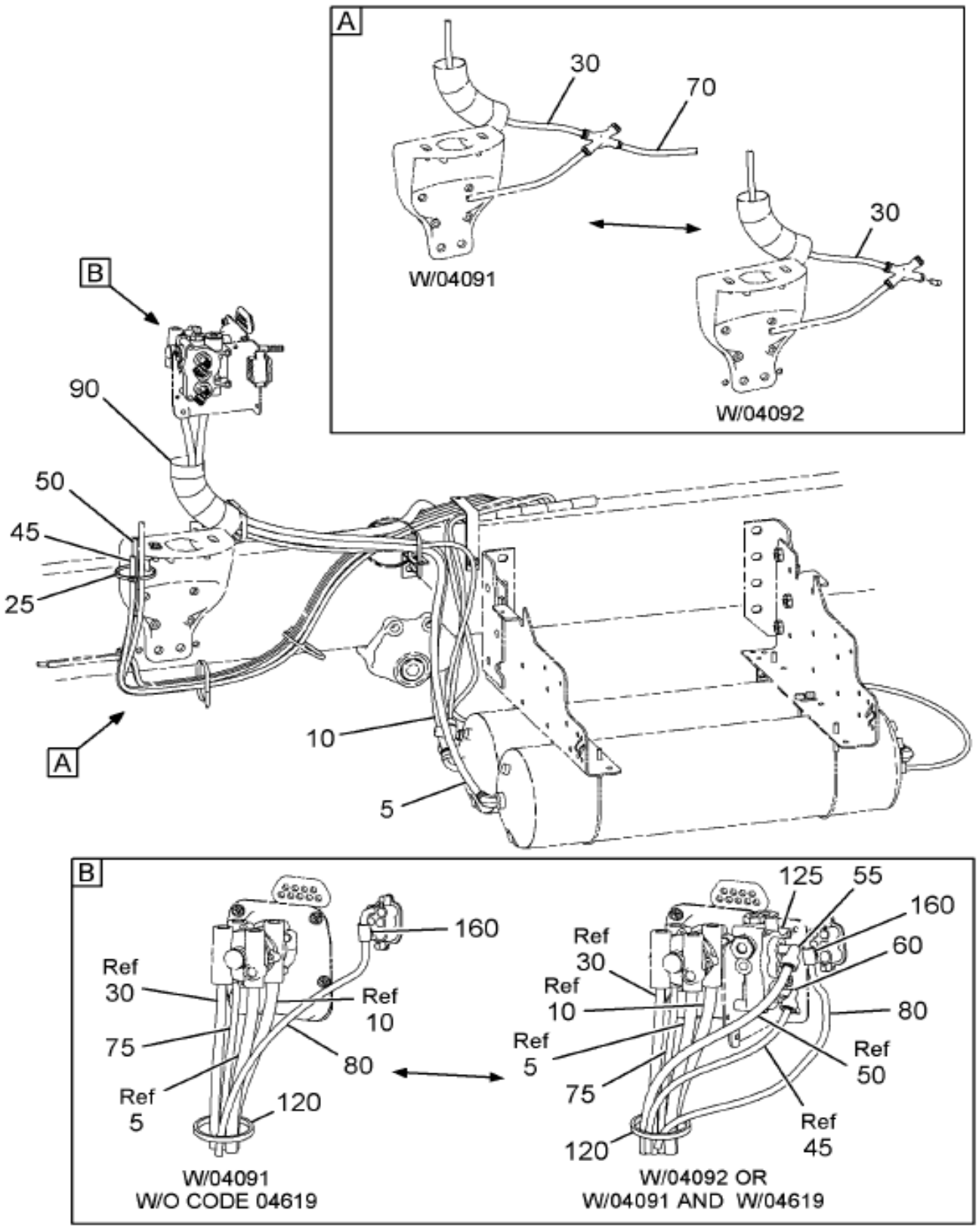
Group 04
Brakes

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HR4D

AIR BRAKE TUBING, CENTER SECTION; W/LSM U/C TANK



04-042-0541-01 B04

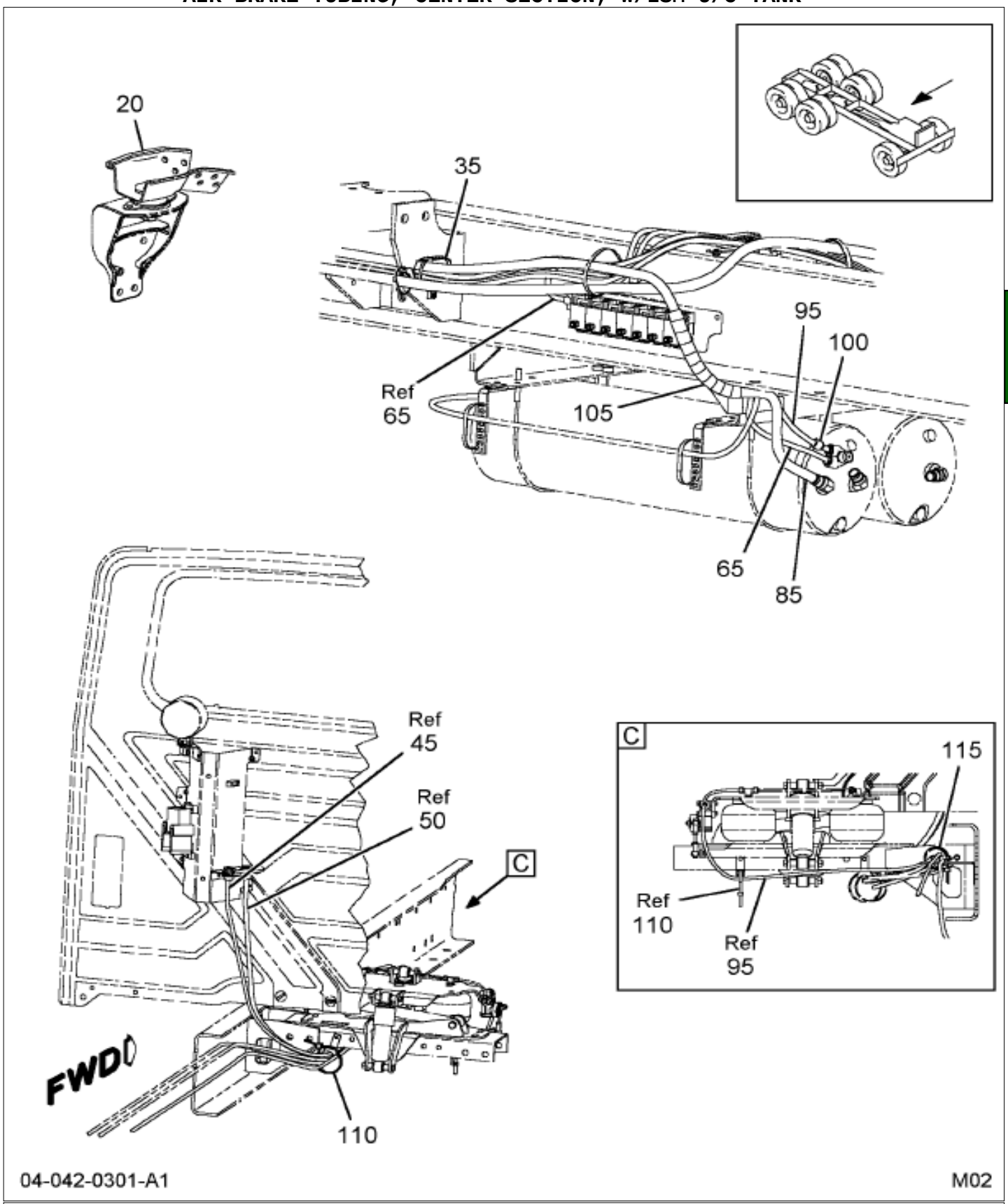
Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HR4D

AIR BRAKE TUBING, CENTER SECTION; W/LSM U/C TANK



Grp 04

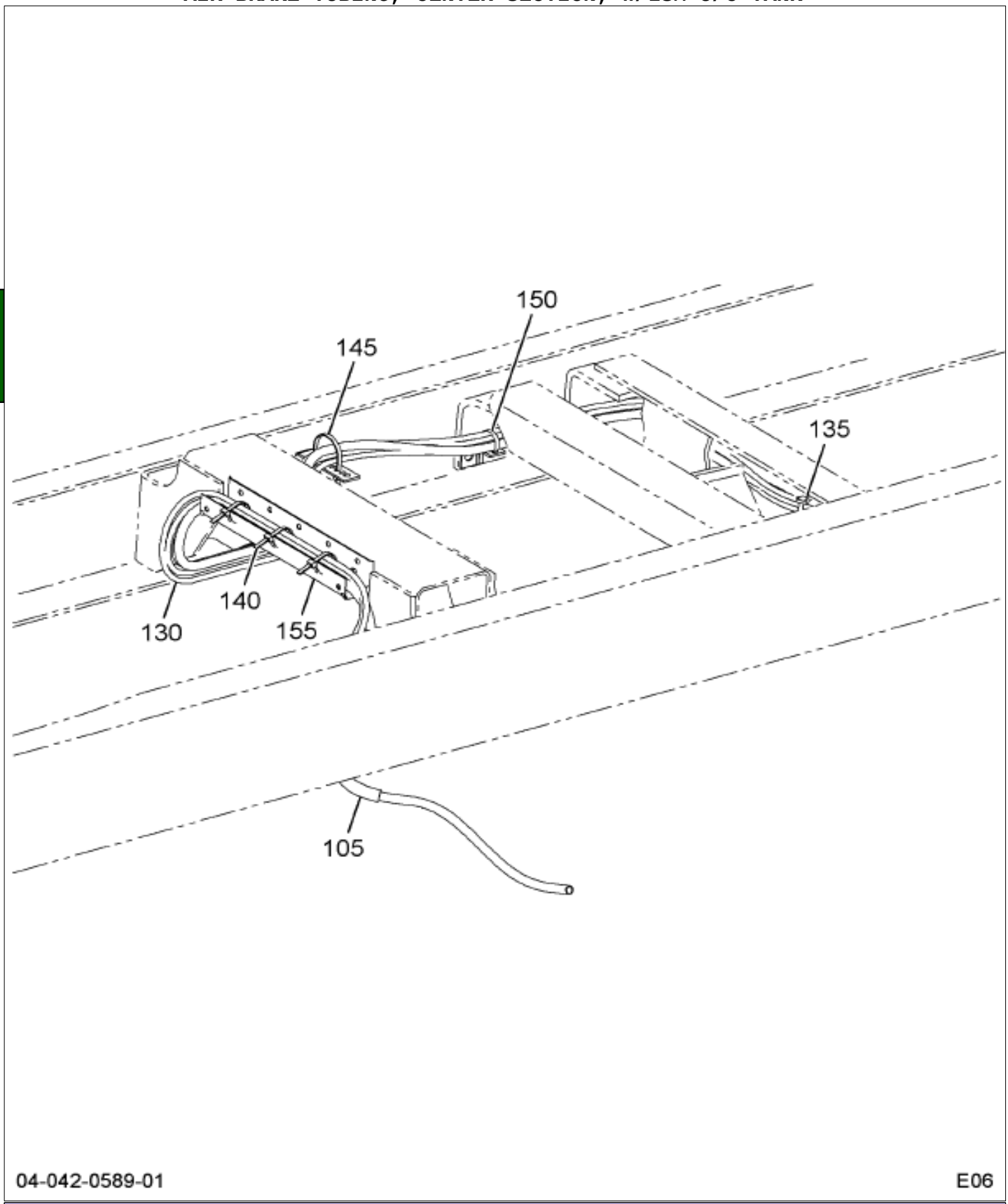
Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HR4D

AIR BRAKE TUBING, CENTER SECTION; W/LSM U/C TANK



Item	Part No.	Qty	Description	Kit	Var	Figure
5	2643449R2	1125	TUBE,NYLON BULK 5/8 ORANGE		0HR4D	
10	2643448R2	2286	TUBE,NYLON BULK 5/8 GREEN		0HR4D	
20	1661179C1	1	STRIP TRIM 5.3"(BLACK)		0HR4D	
30	2643446R2	10	TUBE,NYLON BULK 1/2 ORANGE		0HR4D	
35	3548585C1	2	GUIDE,BRK HOSE & CABLE*SADDLE		0KQXP	
35	306132C1	2	STRAP,CABLE LOCK		0KQXP	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HR4D

AIR BRAKE TUBING, CENTER SECTION; W/LSM U/C TANK

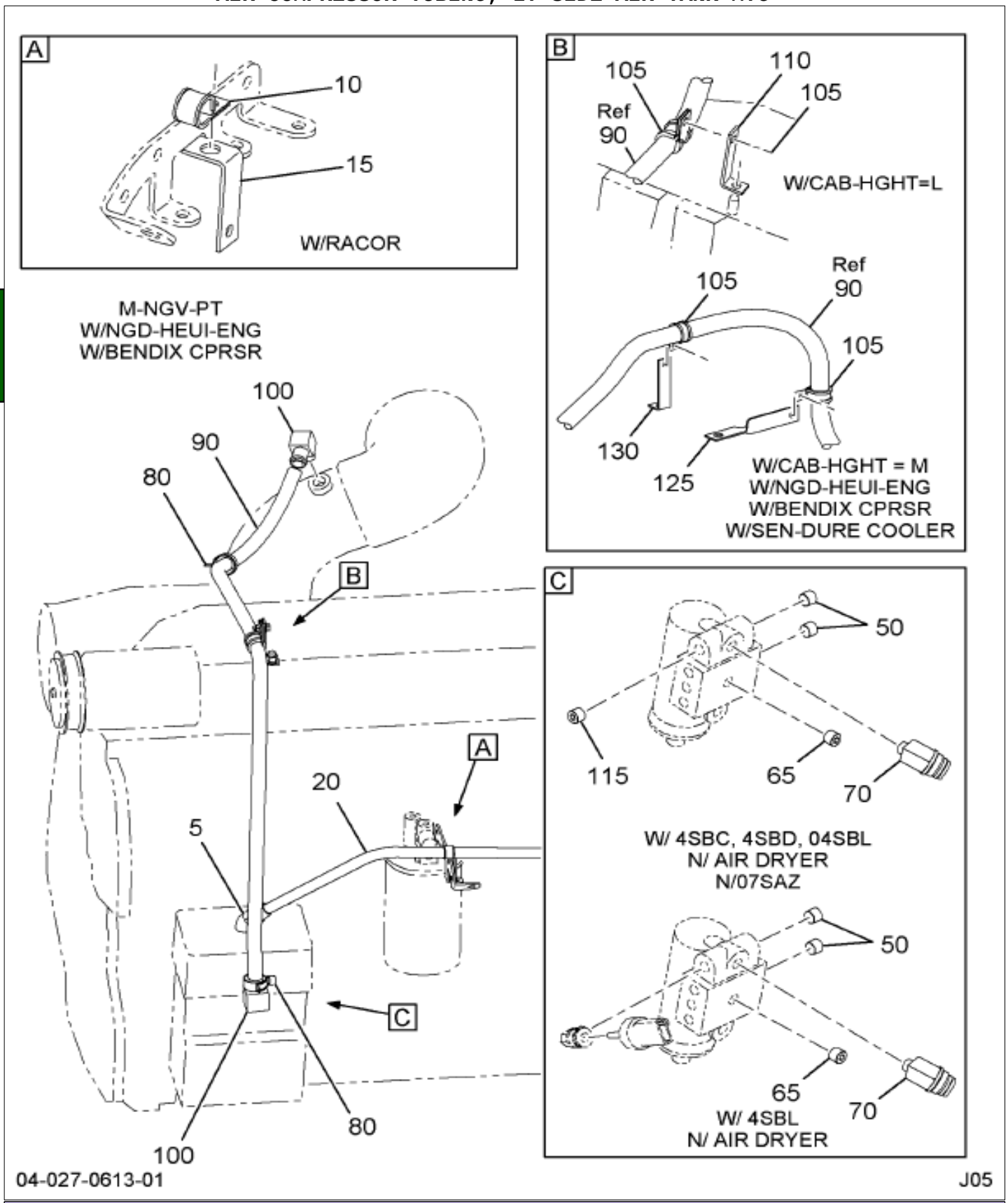
Item	Part No.	Qty	Description	Kit	Var	Figure
35	31056R1	2	BOLT,HEX FLG HD METRIC*M8-1.25		0KQXP	
35	40066R1	2	NUT, M8 - HF LOCK		0KQXP	
70	2643441R2	1100	TUBE,NYLON BULK 3/8 ORANGE		0HR4L	
75	2643440R2	3350	TUBE,NYLON BULK 3/8 GREEN		0HR4M	
80	2643443R2	3300	TUBE,NYLON BULK 3/8 YELLOW		0HR4M	
85	2643448R2	2250	TUBE,NYLON BULK 5/8 GREEN		0HR4M	
90	584067C1		CONDUIT,CABLE ELEC 1-1/4		0KWK6	
105	445171C1	10	CONDUIT,CABLE ELEC		0HR4M	
120	289862C1	1	STRAP,CABLE LOCK		0HR4D	
125	3524005C1	1	STRIP,TRIM*WIRE REINF'D WINDLA		0HR4D	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MYLS

AIR COMPRESSOR TUBING; LT SIDE AIR TANK MTG



Item	Part No.	Qty	Description	Kit	Var	Figure
5	59390R1	1	ELBOW,COMP TUBE 5/8X1/2P		0MYMG	
10	3552155C1	2	BOLT,HEX FLG HD METRIC*M6 X 20		0MYLS	
10	3544378C1	2	NUT,HEX METRIC PREV. TORQ*M6 H		0MYLS	
10	3564290C1	2	CLAMP,PIPE TEE ETC*SGL-CUSHION		0MYLS	
15	300788C1	1	EXTENSION,CLIP		0MYLZ	
15	3552155C1	1	BOLT,HEX FLG HD METRIC*M6 X 20		0MYLZ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MYLS

AIR COMPRESSOR TUBING; LT SIDE AIR TANK MTG

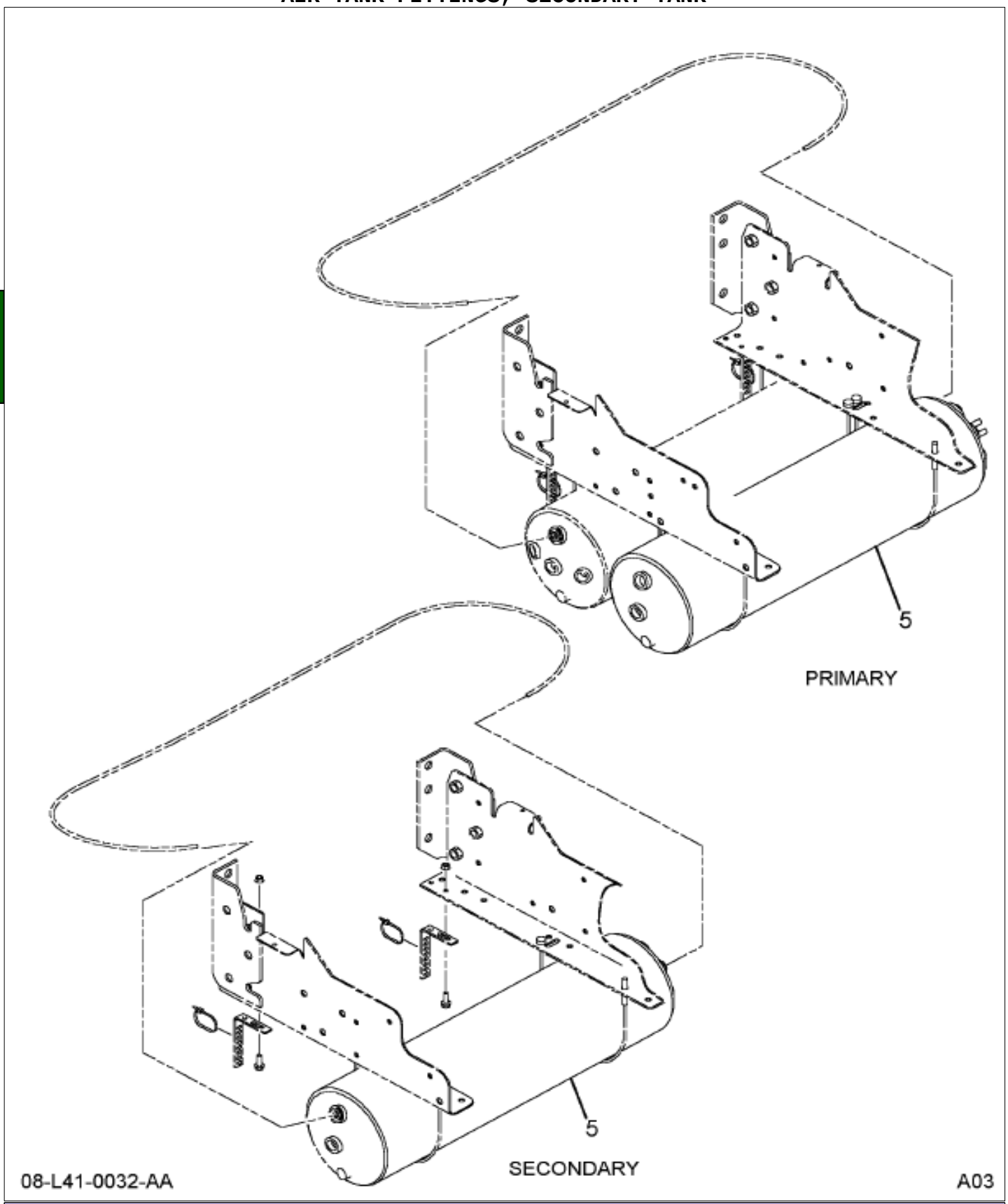
Item	Part No.	Qty	Description	Kit	Var	Figure
15	3544378C1	1	NUT,HEX METRIC PREV. TORQ*M6 H		0MYLZ	
20	3585942C1	1	TUBE,AIR*AIR CPRSR TO HOSE		0P53R	
20	55897R1	1	NUT,5/8 SPHERICAL SLEEVE		0P53R	
20	55896R1	1	SLEEVE,5/8 SPHERICAL COMP TUB		0P53R	
50	444688	1	PLUG, 1/8-27 ZNP HEX/SKT AUTO		0MYM3	
65	444688	1	PLUG, 1/8-27 ZNP HEX/SKT AUTO		0MYLV	
70	3520250C1	1	ELBOW,SNAP TO CONNECT 45 DEG		0MYLS	
80	2022867C1	2	CLAMP, COOLER MTG #27		0MYLS	
90	2643486R1		HOSE,HEATER PREMIUM 3/4 ID		0MYLW	
100	864459R1	1	ELBOW,HOSE 3/4 X 1/2		0MYLS	
105	449603R91	1	CLAMP,RUBBER CV		0MYLW	
105	3552155C1	1	BOLT,HEX FLG HD METRIC*M6 X 20		0MYLW	
105	3544378C1	1	NUT,HEX METRIC PREV. TORQ*M6 H		0MYLW	
110	321885C1	1	EXTENSION,CLIP		0MYLW	
115	444688	1	PLUG, 1/8-27 ZNP HEX/SKT AUTO		0MYM2	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1KXP

AIR TANK FITTINGS, SECONDARY TANK

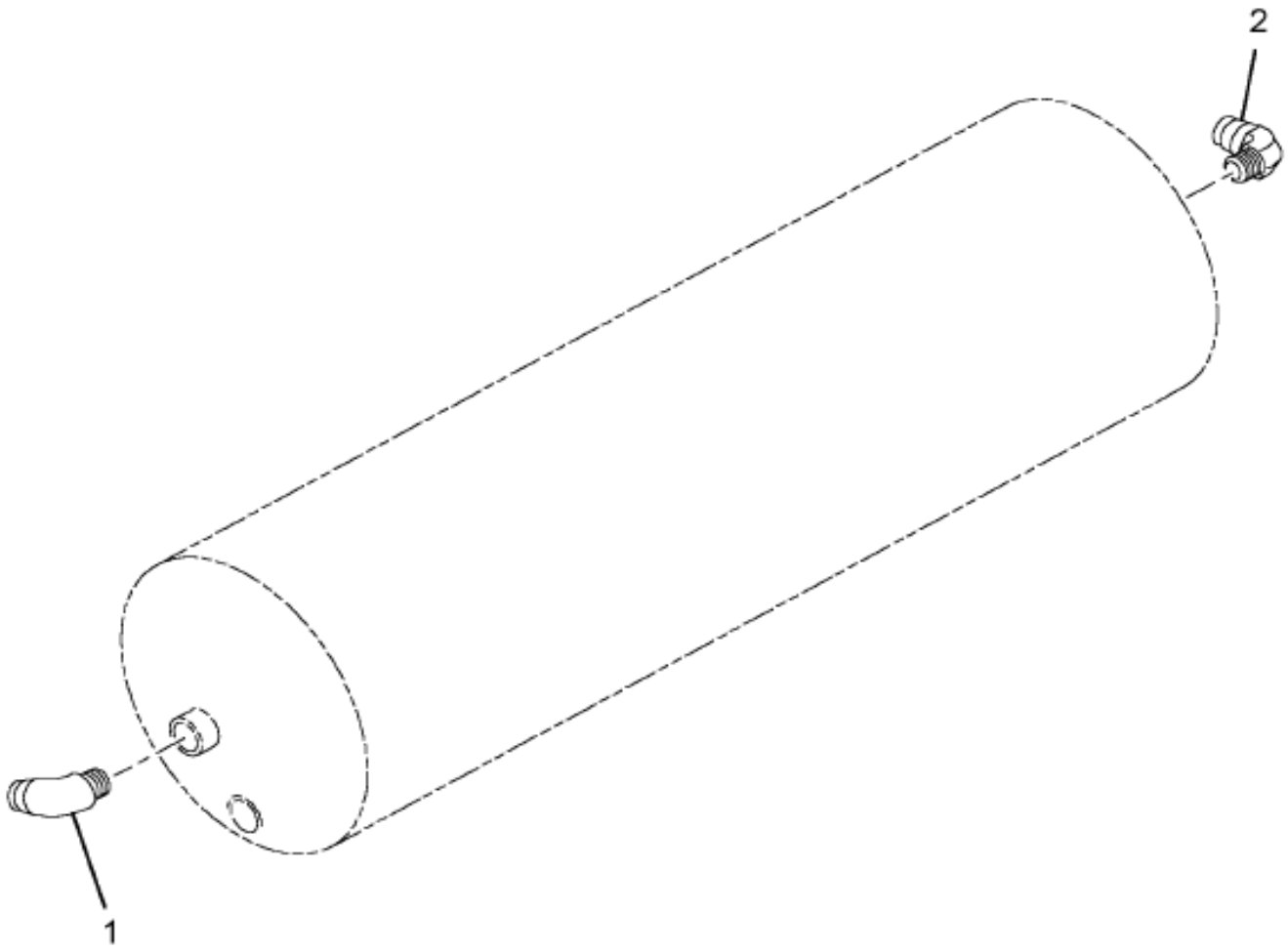


Item	Part No.	Qty	Description	Kit	Var	Figure
5	3555398F94	1	BRAKE,AIR TANK FTGS WET/SEC		0M4KG	3555398F94

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3555398F94
BRAKE,AIR TANK FTGS WET/SEC



08-L41-0001-00 E04

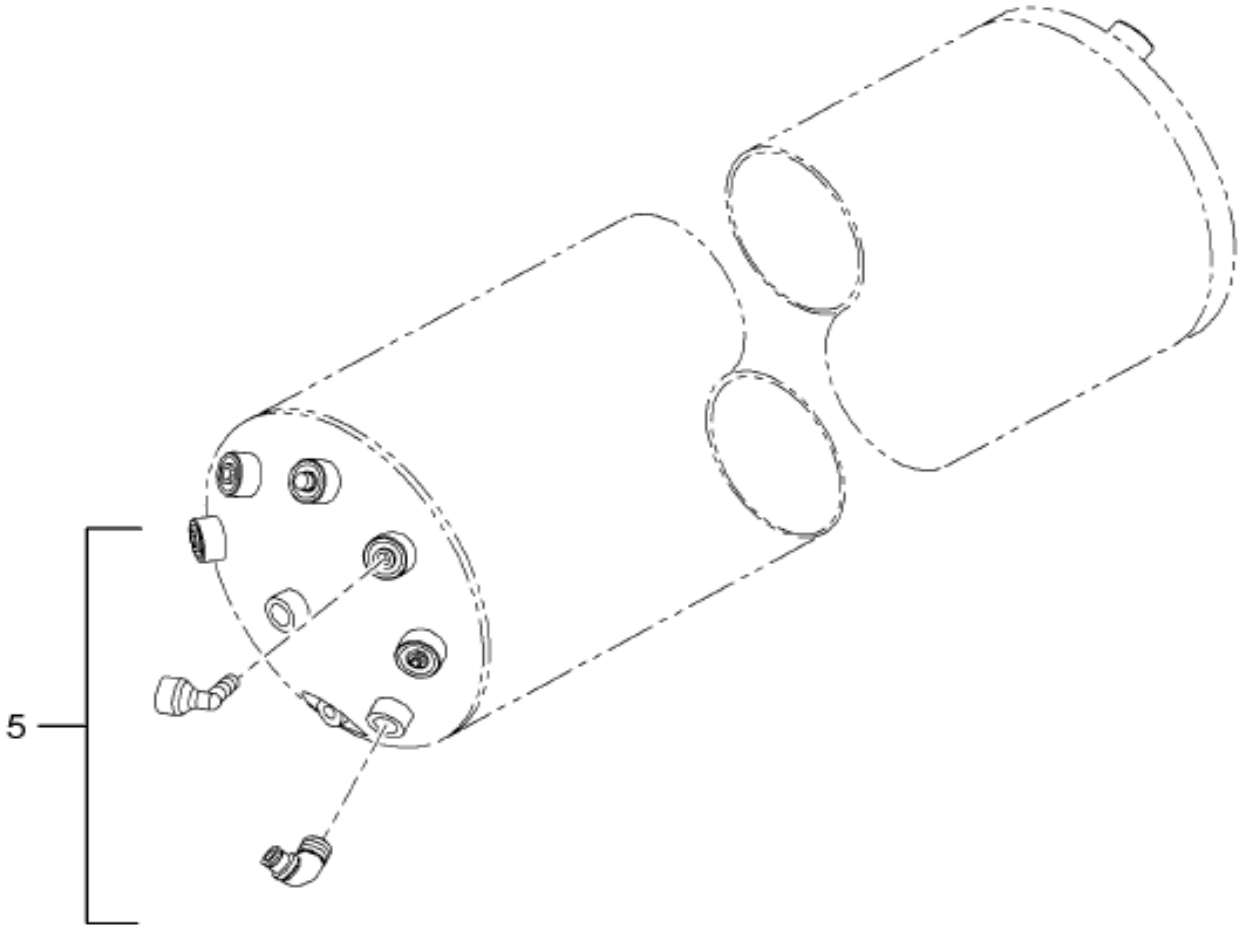
Item	Part No.	Qty	Description	Kit	Var	Figure
1	109429	1	ELBOW, 5/8 PLN 45D FLARED TUBE			
2	2017519C1	1	ELBOW,QC*90D 1/2MPT X 5/8 TUBE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3555398F94	RF	BRAKE,AIR TANK FTGS WET/SEC			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0EJKX

AIR TANK FITTINGS; PRIMARY TANK



TANK AND FITTINGS SHOWN
FOR REFERENCE ONLY
SEE FURTHER BREAKDOWN

08-L41-0033-AA L04

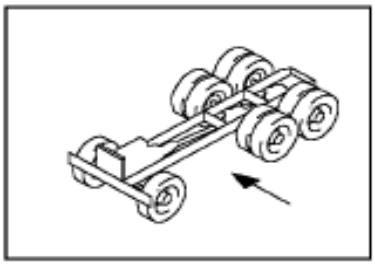
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3555411F95	1	BRAKE,AIR TANK FTGS PRIMARY		0M4LH	3555411F95

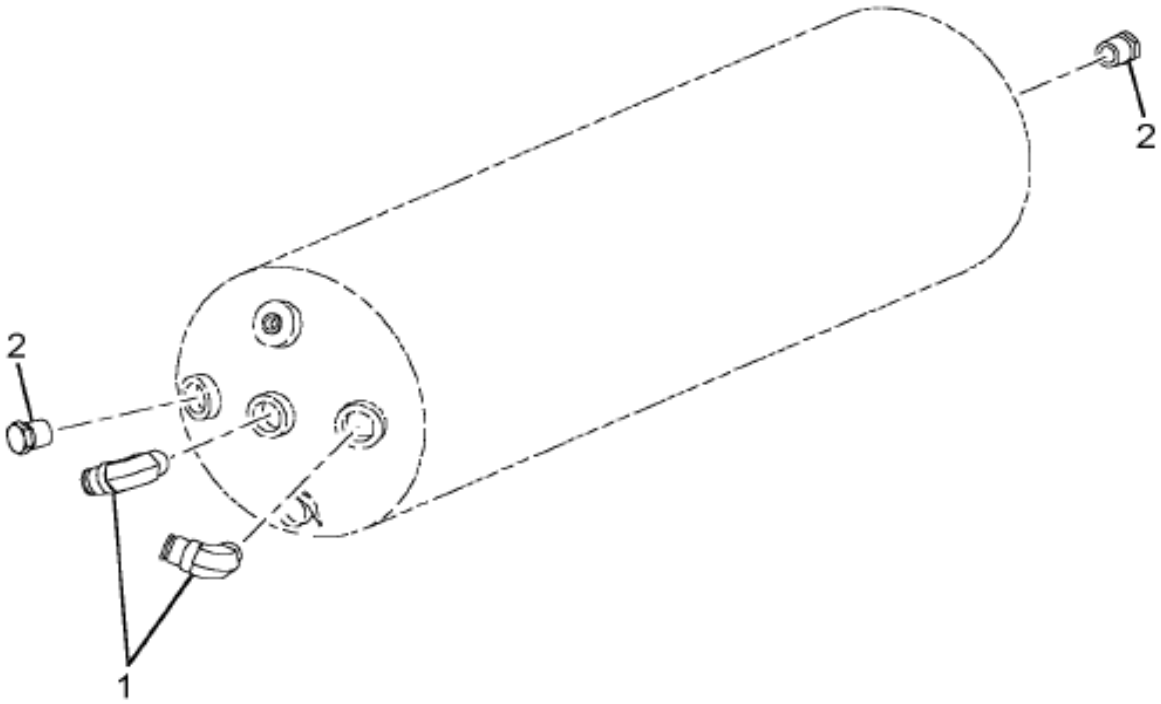
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3555411F95

BRAKE,AIR TANK FTGS PRIMARY





08-L42-0001-00 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2017519C1	2	ELBOW,QC*90D 1/2MPT X 5/8 TUBE			
2	444632	2	PLUG, 1/2-14 PLN H/HD PIPE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3555411F95	RF	BRAKE,AIR TANK FTGS PRIMARY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HPNS
AIR TANK TUBING

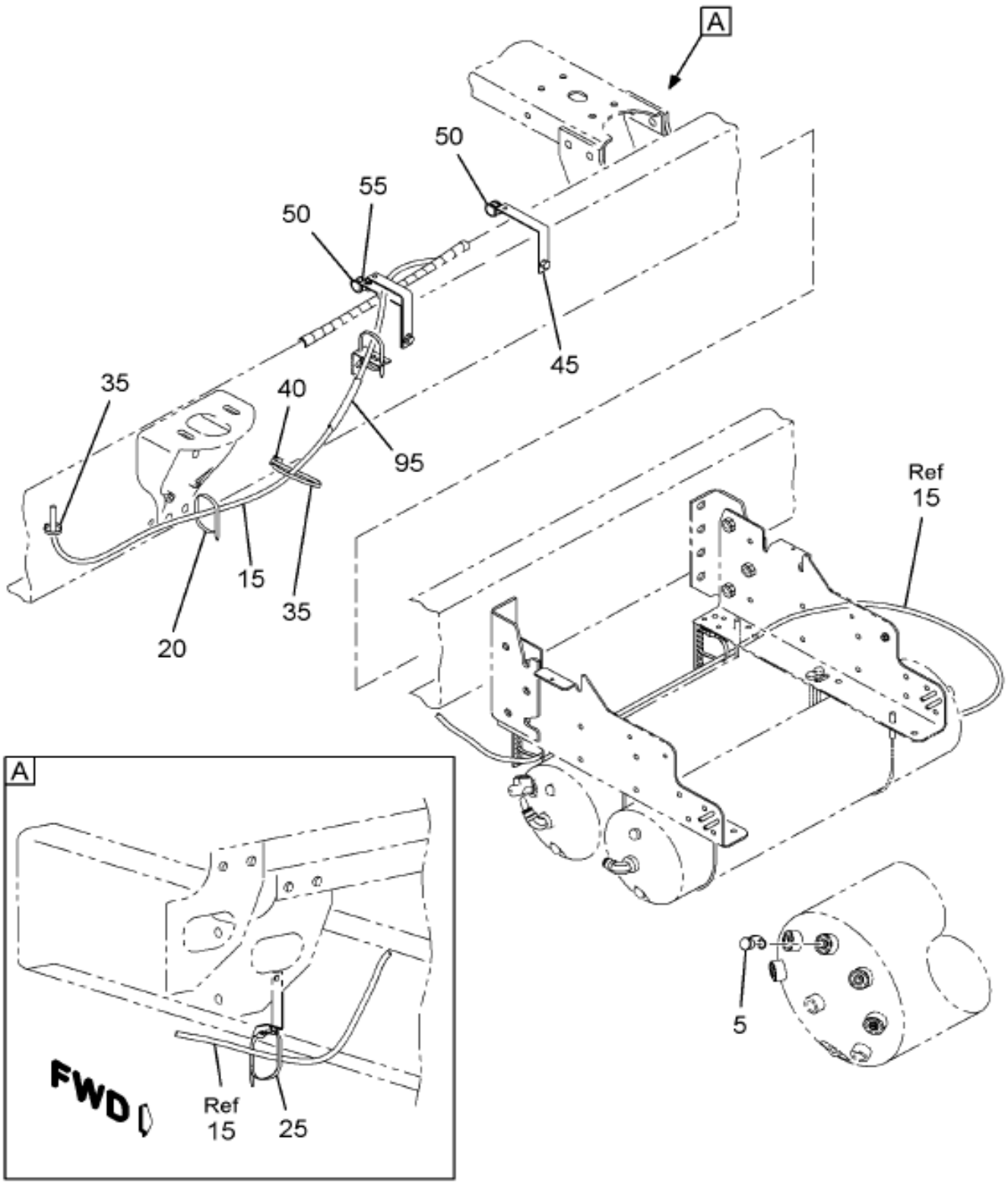
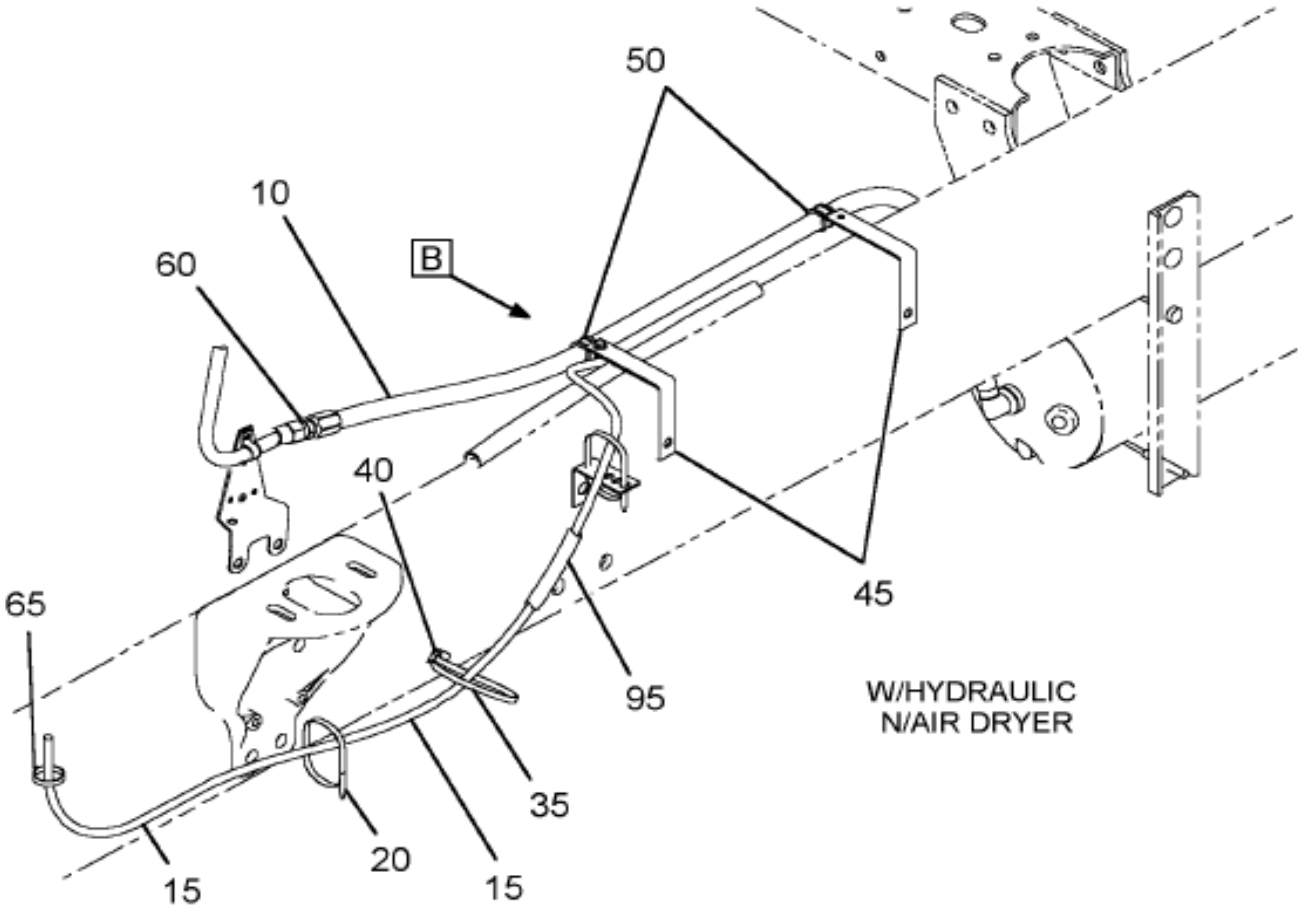


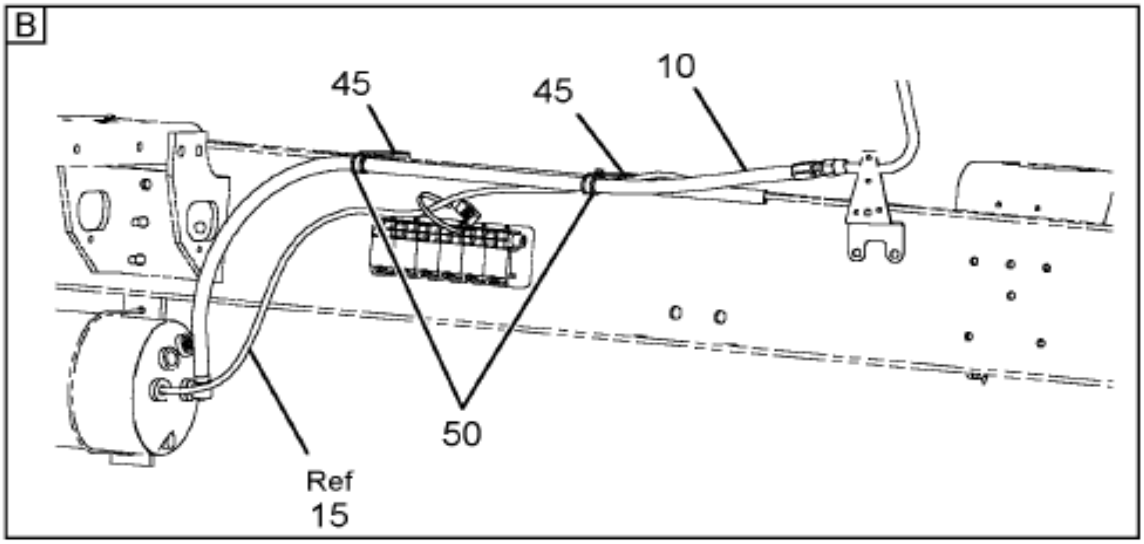
Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HFN5
AIR TANK TUBING





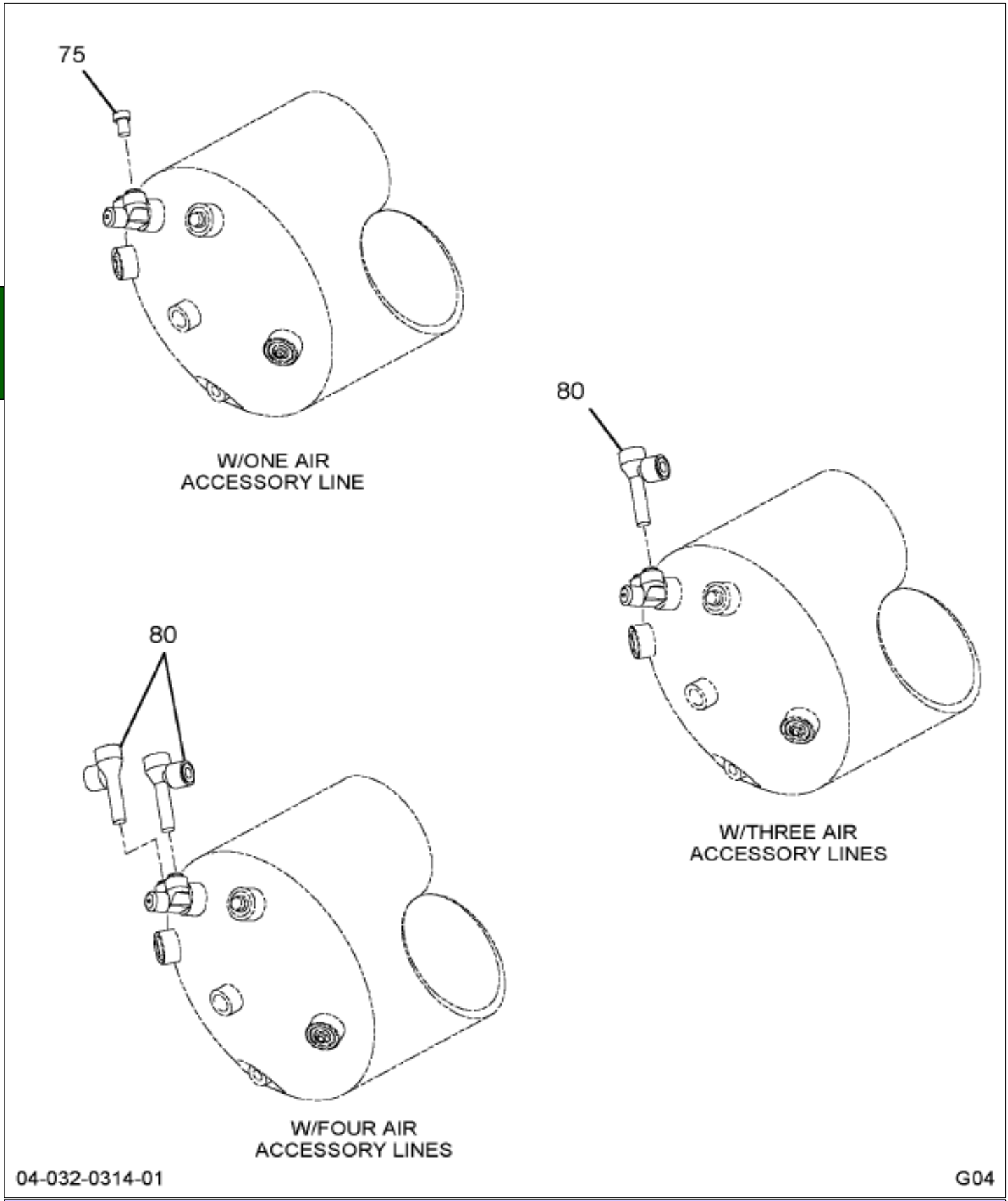
04-032-0227-01 G04

Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HPNS
AIR TANK TUBING



Item	Part No.	Qty	Description	Kit	Var	Figure
5	1655349C1	1	CAP,BRK CHAMBER		0HPNS	
10	B100640000	1	HOSE,ASSY REH		0J5RV	B100640000
15	417199C3	3381	TUBE,NYLON BULK 3/8 OD BLACK		0J5RV	
25	530187C1	1	EXTENSION,CLIP		0J5RV	
25	31056R1	1	BOLT,HEX FLG HD METRIC*M8-1.25		0J5RV	
25	40066R1	1	NUT, M8 - HF LOCK		0J5RV	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HPN5

AIR TANK TUBING

Item	Part No.	Qty	Description	Kit	Var	Figure
25	25222R1	1	BOLT,HH 1/4-20 X 3/4 PHC TYP 8		0J5RV	
25	25519R1	1	NUT,1/4 NC TYPE 8		0J5RV	
25	2041341C1	1	STRAP,CABLE LOCK SADDLE MOUNT		0J5RV	
25	291207C1	1	STRAP,CABLE LOCK		0J5RV	
45	3543723C1	1	EXTENSION,CLIP		0N92W	
45	30665R2	1	BOLT, M10 X 30MM PHC FLG CLASS		0N92W	
45	30754R1	1	NUT,LOCK OR HEX SPECIAL*PREVAI		0N92W	
50	505211C1	2	CLAMP,RUBBER		0N92W	
50	31046R1	2	BOLT, M6 X 20 PHC CL 8.8 FLG/H		0N92W	
50	3544378C1	2	NUT,HEX METRIC PREV. TORQ*M6 H		0N92W	
55	3573367C1	1	EXTENSION,CLIP*CLIP, F-CLAMP		0N92W	
55	30665R2	1	BOLT, M10 X 30MM PHC FLG CLASS		0N92W	
55	30754R1	1	NUT,LOCK OR HEX SPECIAL*PREVAI		0N92W	
60	55897R1	1	NUT,5/8 SPHERICAL SLEEVE		0HPP8	
60	55896R1	1	SLEEVE,5/8 SPHERICAL COMP TUB		0HPP8	
			NON-ILLUSTRATED REFERENCE FIGURE B100640000			
	B000000000	1	HOSE, ASSEMBLY COMPONENTS			B000000000

Grp 04

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure B000000000

HOSE, ASSEMBLY COMPONENTS

EXPLANATION OF 10-DIGIT CODE (Example: B100920006)

The following example explains the make-up of the 10-digit code. In this example, the hose material is per SAE J1402B, Type E, TMS-6016. The hose size is 5/8 inch. Assembly is 92 inches, including fittings (actual hose cut-off length is listed in the Conversion Lists and is 89.4 inches). The coil wrap length is 6 inches.

B	10	092.0	006
HOSE MATERIAL A SAE J1402B,Type E TMS-6016	**HOSE SIZE** Fitting Size 5/8" Dash Size -10 Refer to chart below for componets used in making assemblies.	**ASSEMBLY LENGTH** Assembled hose length in inches. Actual cut-off length will be slightly less to provide for fittings. See CHART below.	**COIL WRAP** Length in inches of cut coil wrap. **ALL ZEROS MEANS NO COIL WRAP.**

HOSE, ASSEMBLY COMPONENTS
(By Dash Size)

All of the components used to fabricate a complete assembly are listed by a dash number of reference in the chart below. Always use the part number listed in the Conversion Lists of fabricate assemblies.

Componet	-10
Fitting (1) **(1)**	592 945 C91 200 580 5C1
Bulk Hose (1 ft.)	375 055 C2
Bulk Coil Wrap (1 ft.)	375 048 C1
***Sub Allow For Fittings.**	2.6

00-000-3667-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	592945C91	1	FITTING,HOSE 5/8" AIR			
1	2005805C1	1	FITTING,HOSE			
1	375055C2	AR	HOSE,BULK,5/8" AIR			
1	375048C1	AR	LOOM,CABLE 5/8"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure B000000000

HOSE, ASSEMBLY COMPONENTS

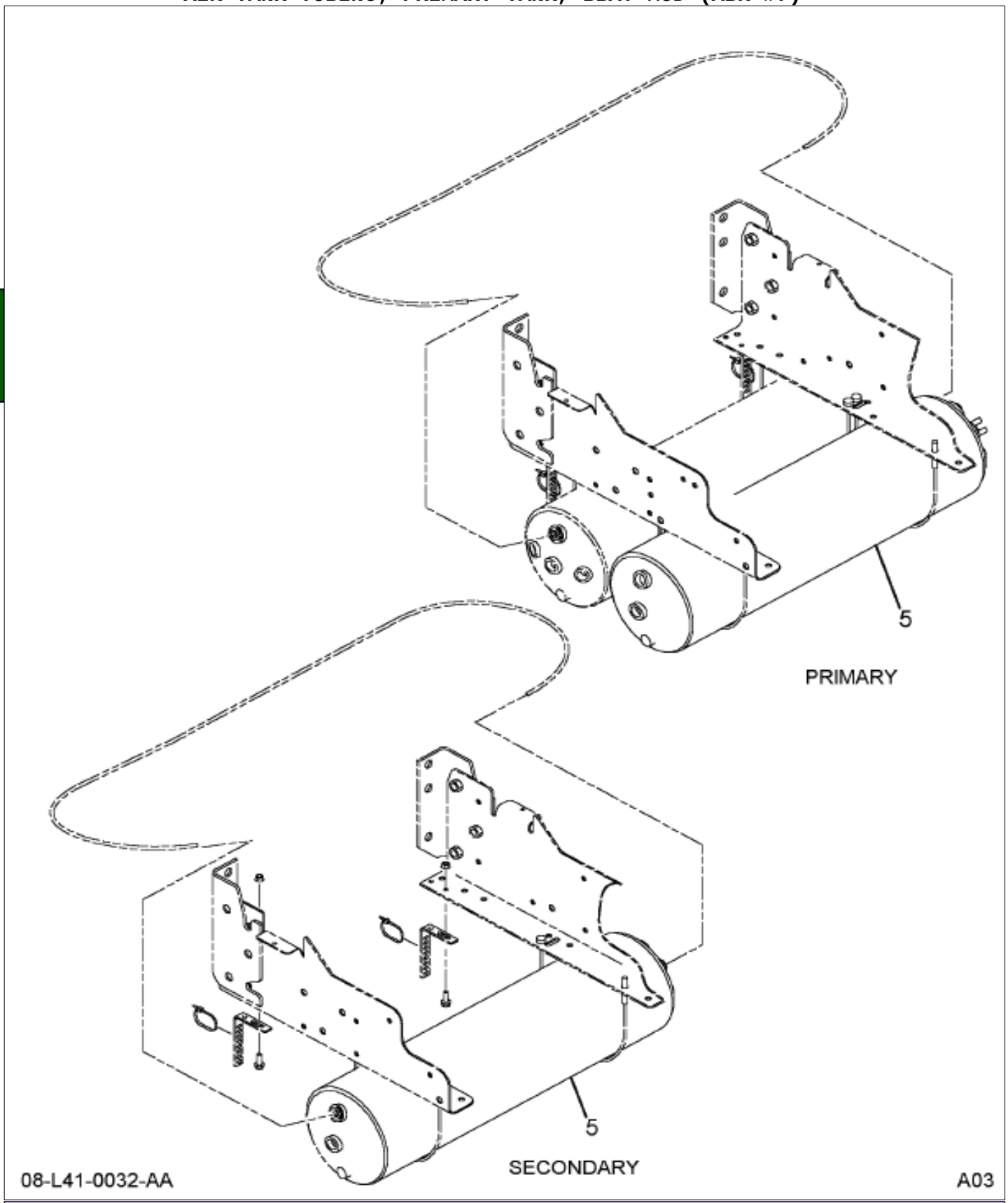
Item	Part No.	Qty	Description	Kit	Var	Figure
881	B000000000	RF	HOSE, ASSEMBLY COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0P43H

AIR TANK TUBING; PRIMARY TANK, BBAT MOD (ABR #7)

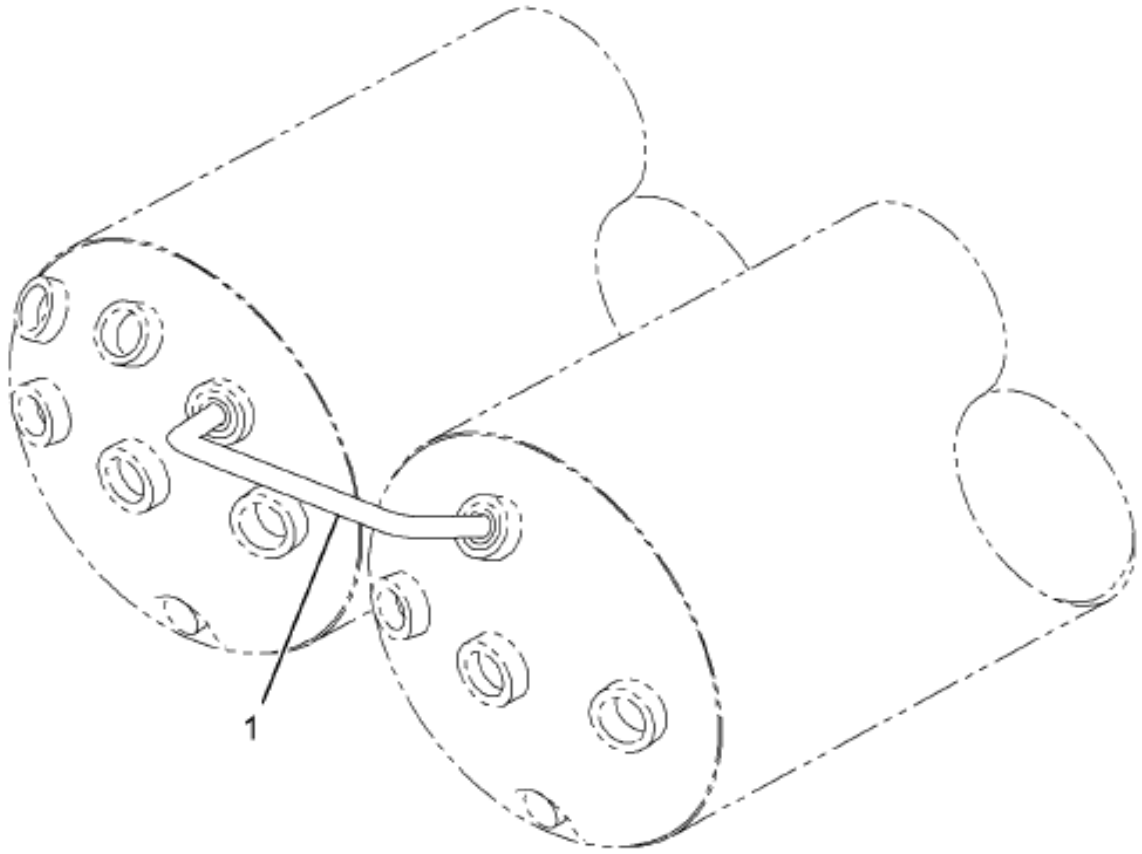


Item	Part No.	Qty	Description	Kit	Var	Figure
5	3578963F93	1	BRAKE,PRIMARY AIR TANK TUBING		0P43H	3578963F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3578963F93
BRAKE,PRIMARY AIR TANK TUBING



08-L38-0010-01 C05

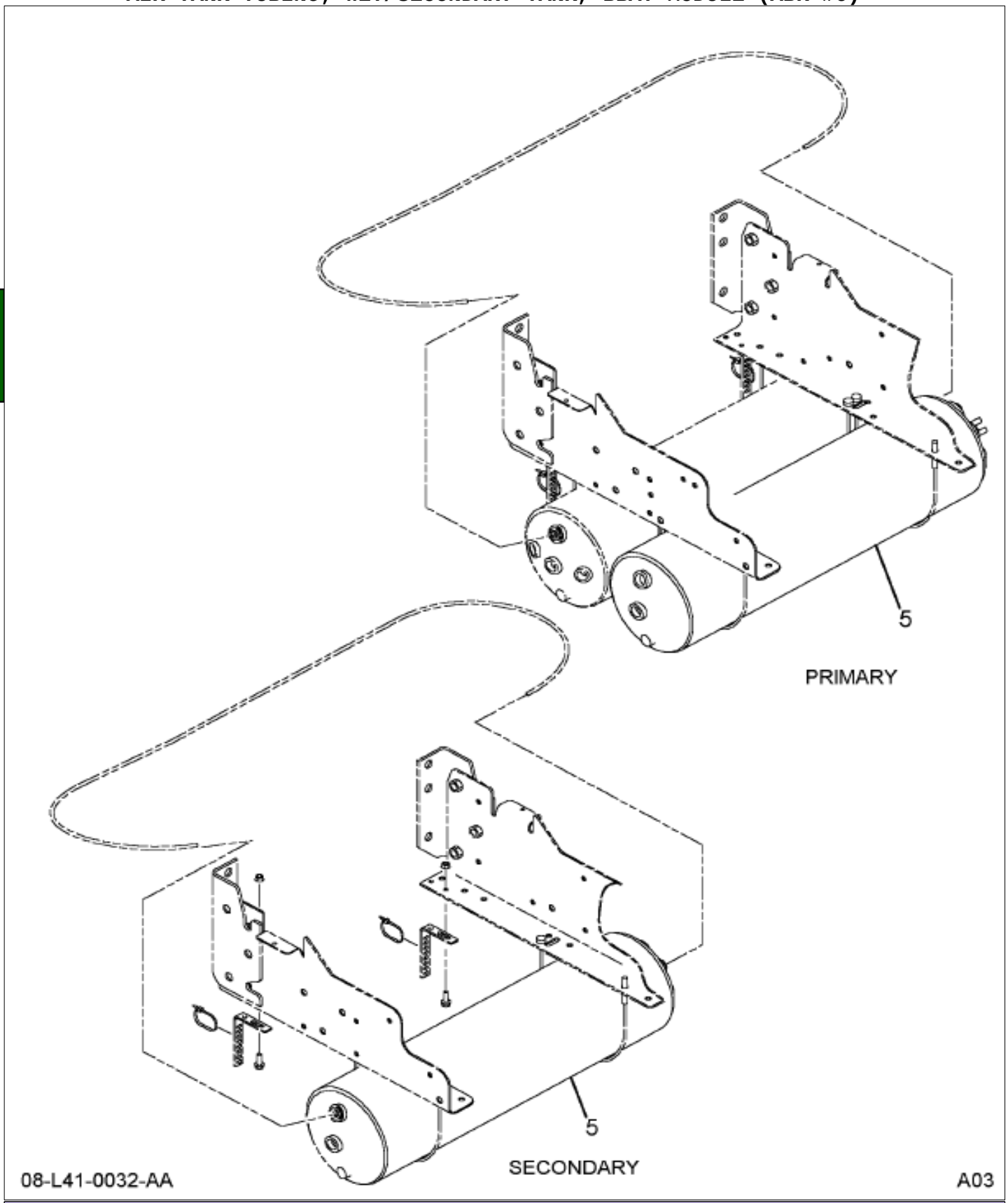
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3603587C1	1	TUBE, FORMED - 3/8 GREEN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3578963F93	RF	BRAKE,PRIMARY AIR TANK TUBING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1S1N

AIR TANK TUBING; WET/SECONDARY TANK, BBAT MODULE (ABR #6)



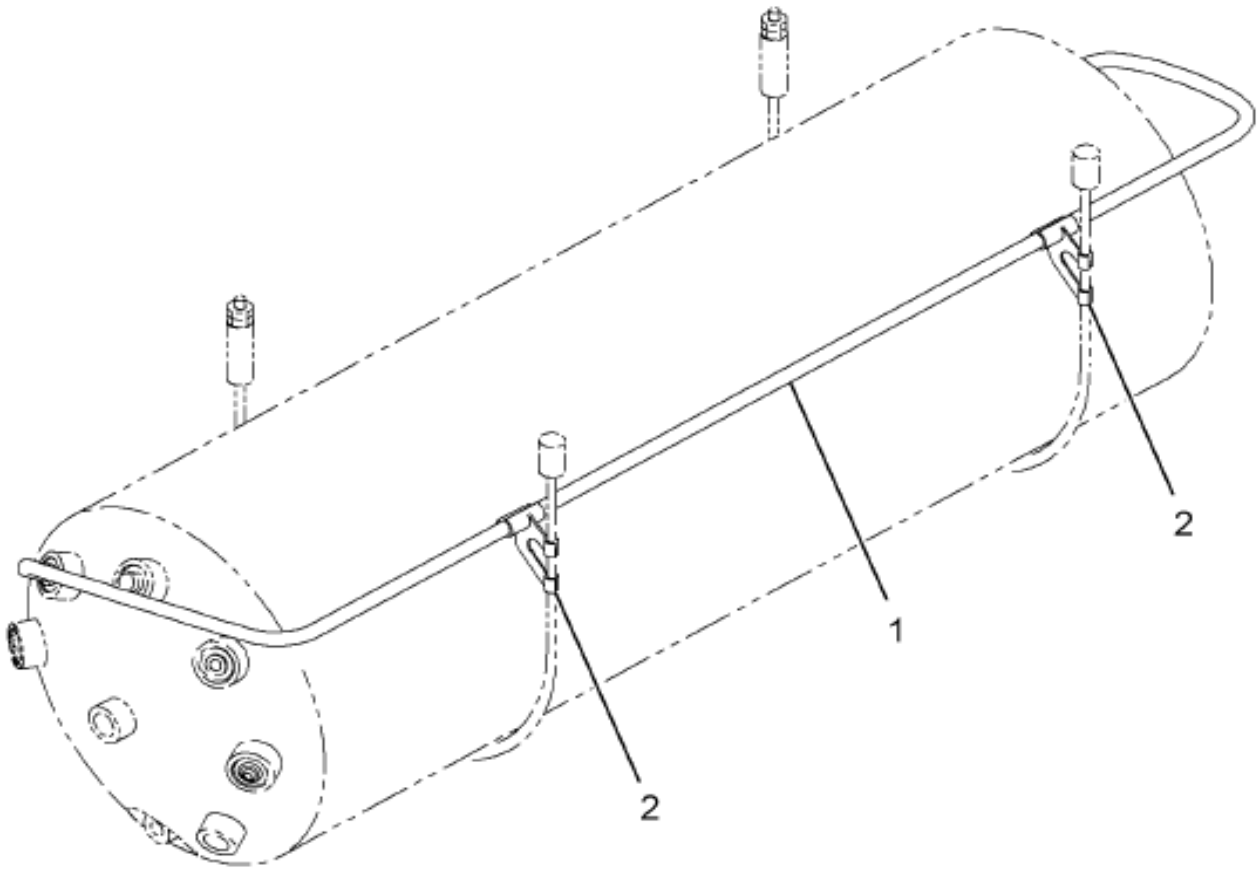
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3555449F96	1	WET SECONDARY AIR TANK TUBING		0M4K2	3555449F96

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3555449F96

WET SECONDARY AIR TANK TUBING



08-L37-0032-01 D05

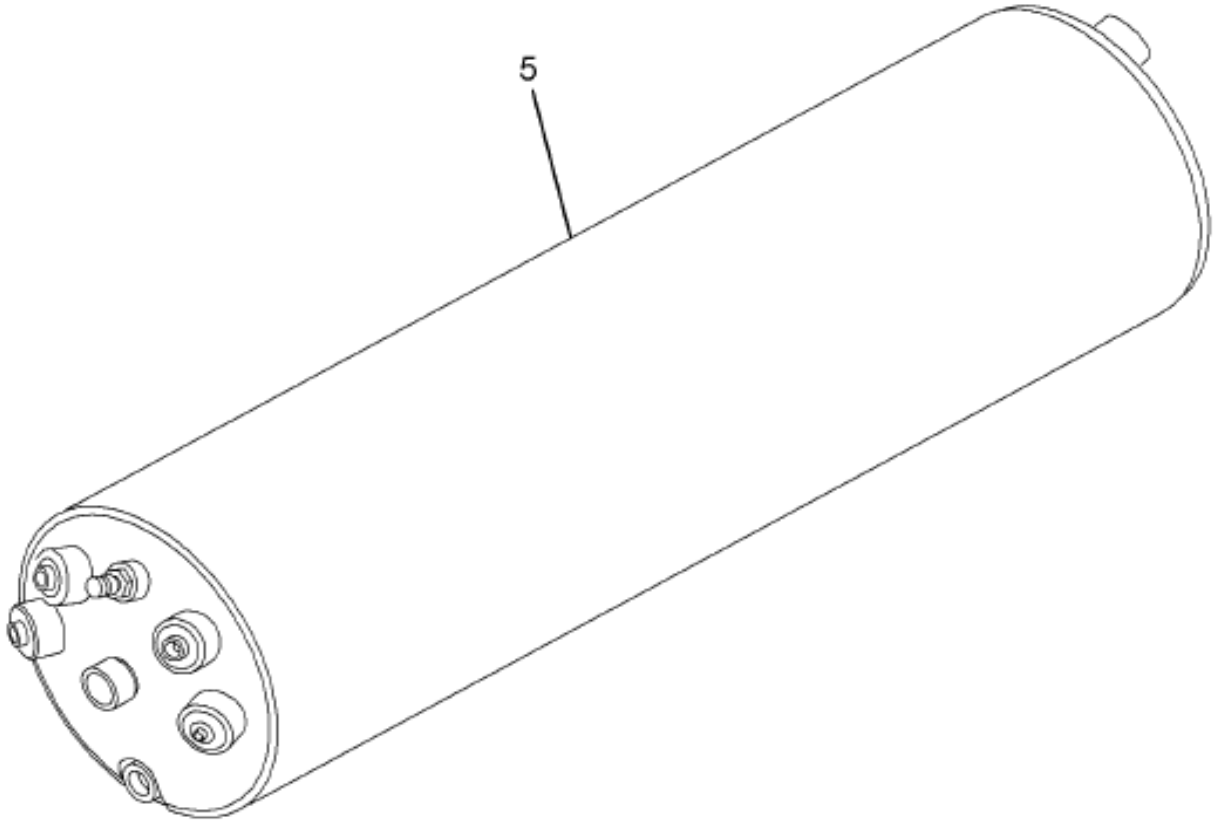
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3603580C1	1	TUBE, FORMED - 3/8 ORANGE			
2	3603891C1	2	SUPPORT,3/8" TUBE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3555449F96	RF	WET SECONDARY AIR TANK TUBING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01FZ5

AIR TANKS; STEEL, W/BATTERY BOX MODULE



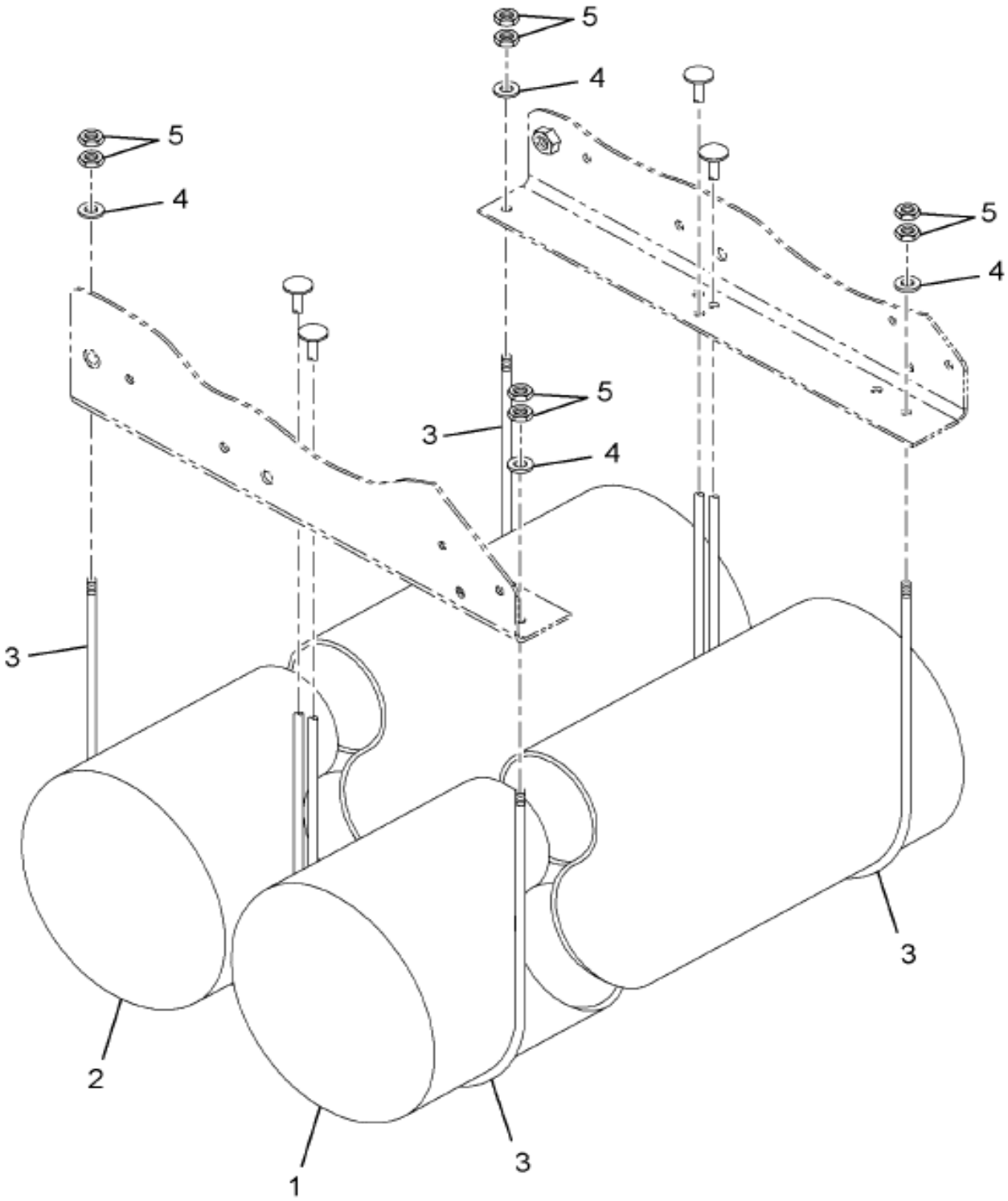
08-L35-0025-01 J04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3576174F94	1	BRAKE*AIR TANKS		0LGNL	3576174F94

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3376174F94
BRAKE*AIR TANKS



08-L35-0032-01 L04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3553370C92	1	TANK,AIR QUALITY CONNECT*WET/S			3553370C92
2	3553374C92	1	TANK,AIR QUALITY CONNECT*PRIMA			3553374C92
3	455538C1	4	CABLE,AIR TANK MTG			
4	25709R1	4	WASHER,.406X.812X.089HDN			
5	124925	8	NUT, 3/8-NF JAM TYPE 5			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3576174F94

BRAKE*AIR TANKS

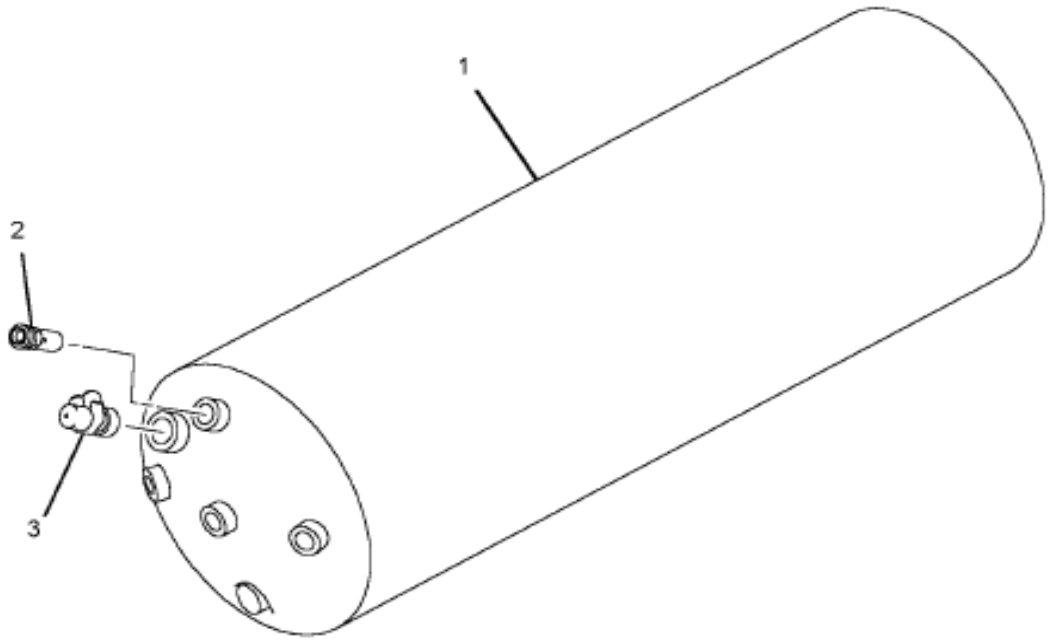
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3576174F94	RF	BRAKE*AIR TANKS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553374C92

TANK,AIR QUALITY CONNECT*PRIMA



3553374C9200 000

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3562476C1	1	TANK,AIR QUALITY CONNECT*PRIMA			
2	3553320C1	1	VALVE,CHECK VAC OR AIR			
3	3562424C1	1	VALVE,SHUT OFF*PRESSURE PROTEC			
3	3562398C1	2	RING,SNAP*RETAINING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553374C92

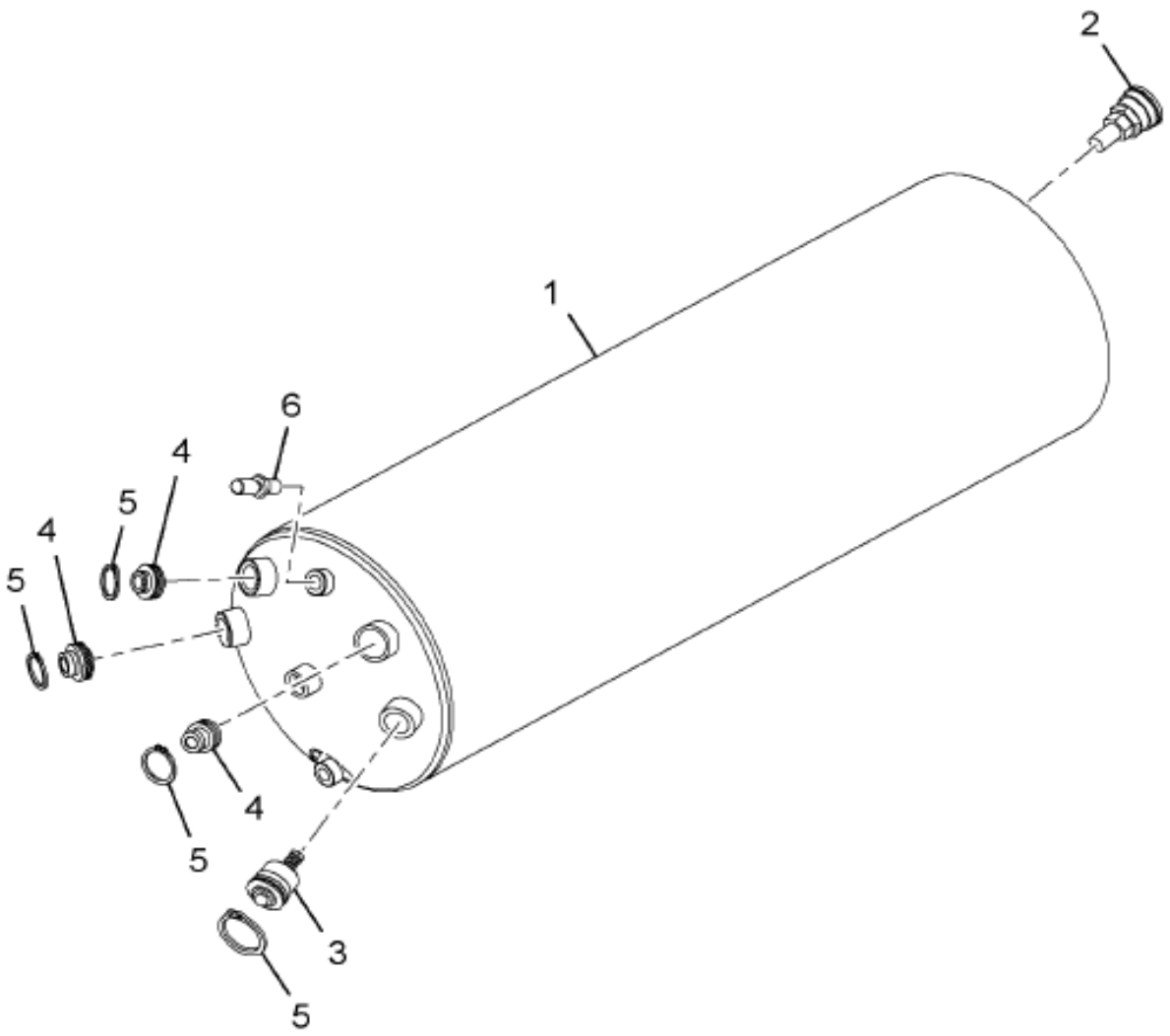
TANK,AIR QUALITY CONNECT*PRIMA

Item	Part No.	Qty	Description	Kit	Var	Figure
881	3553374C92	RF	TANK,AIR QUALITY CONNECT*PRIMA			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333370C92
TANK,AIR QUALITY CONNECT*WET/S



04-067-0180-01 K04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3562474C1	1	TANK,AIR QUALITY CONNECT*WET/S			
2	3553320C1	1	VALVE,CHECK VAC OR AIR			
3	3553322C1	1	VALVE,SAFETY AIR			
4	3562399C1	3	FITTING,QC CARTRIDGE*3/8"			
5	3562398C1	5	RING,SNAP*RETAINING			
6	1655350C1	1	NIPPLE,PIPE FITTING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553370C92

TANK,AIR QUALITY CONNECT*WET/S

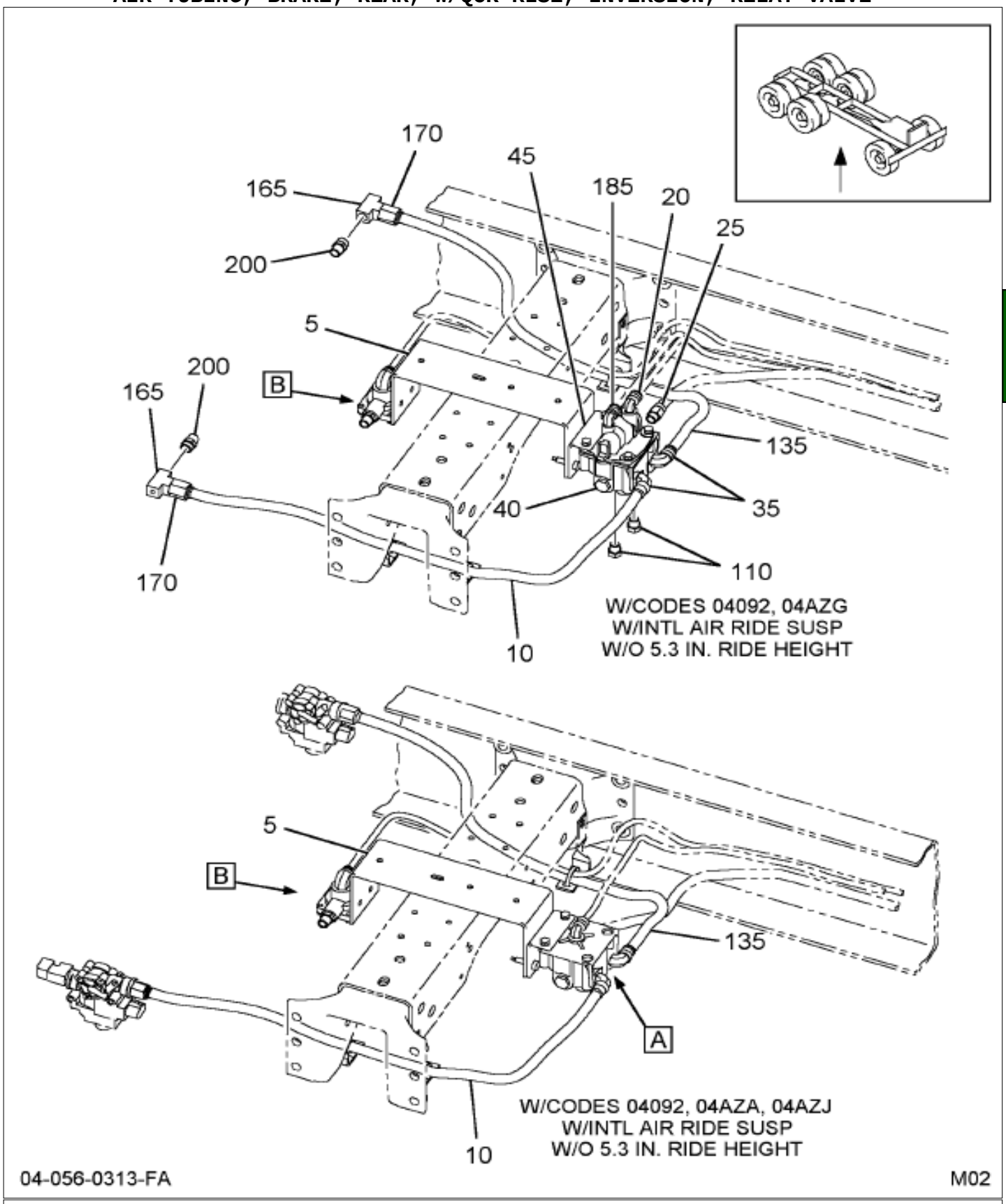
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3553370C92	RF	TANK,AIR QUALITY CONNECT*WET/S			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH

AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE



Grp 04

Figure 1 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH

AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE

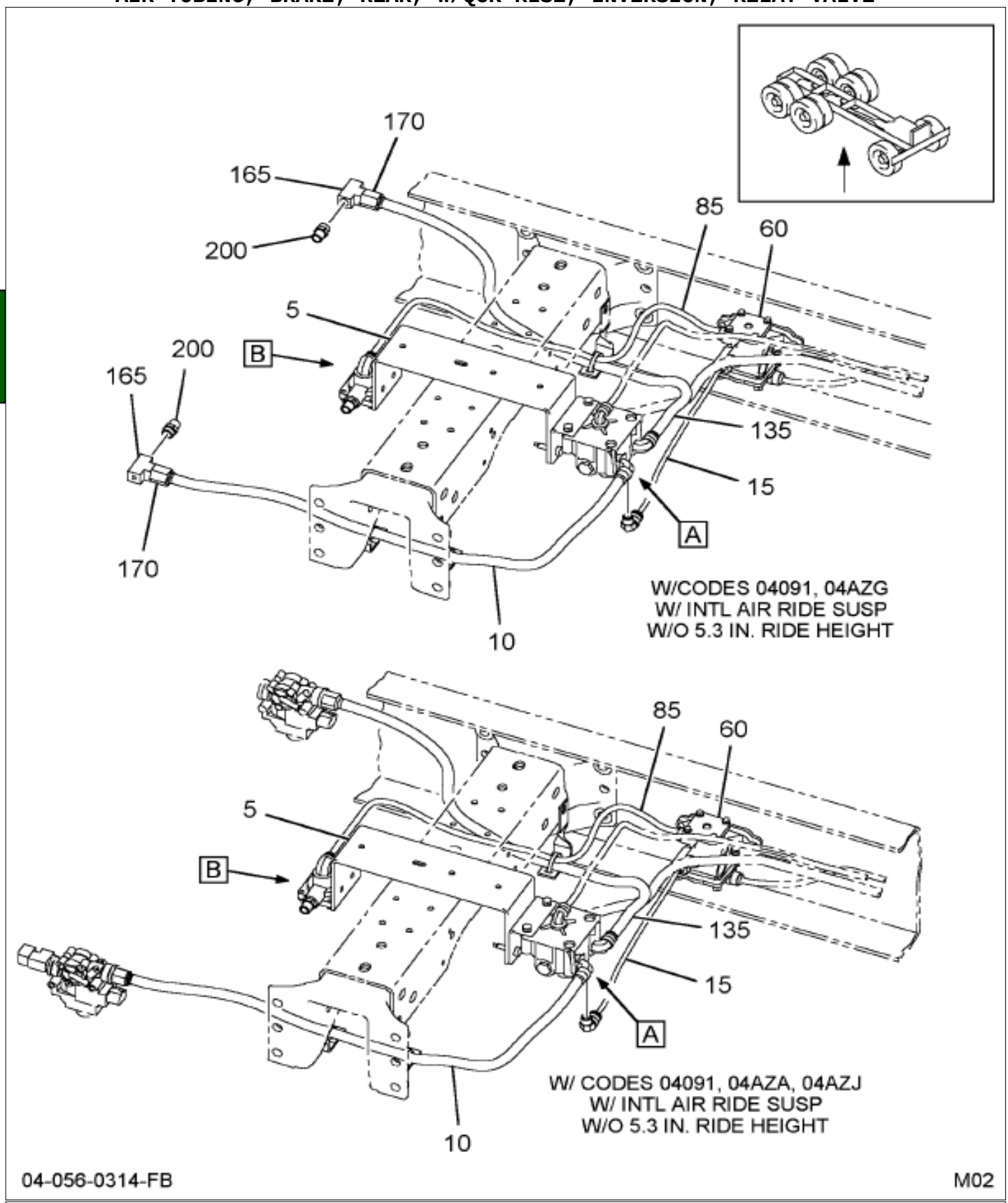


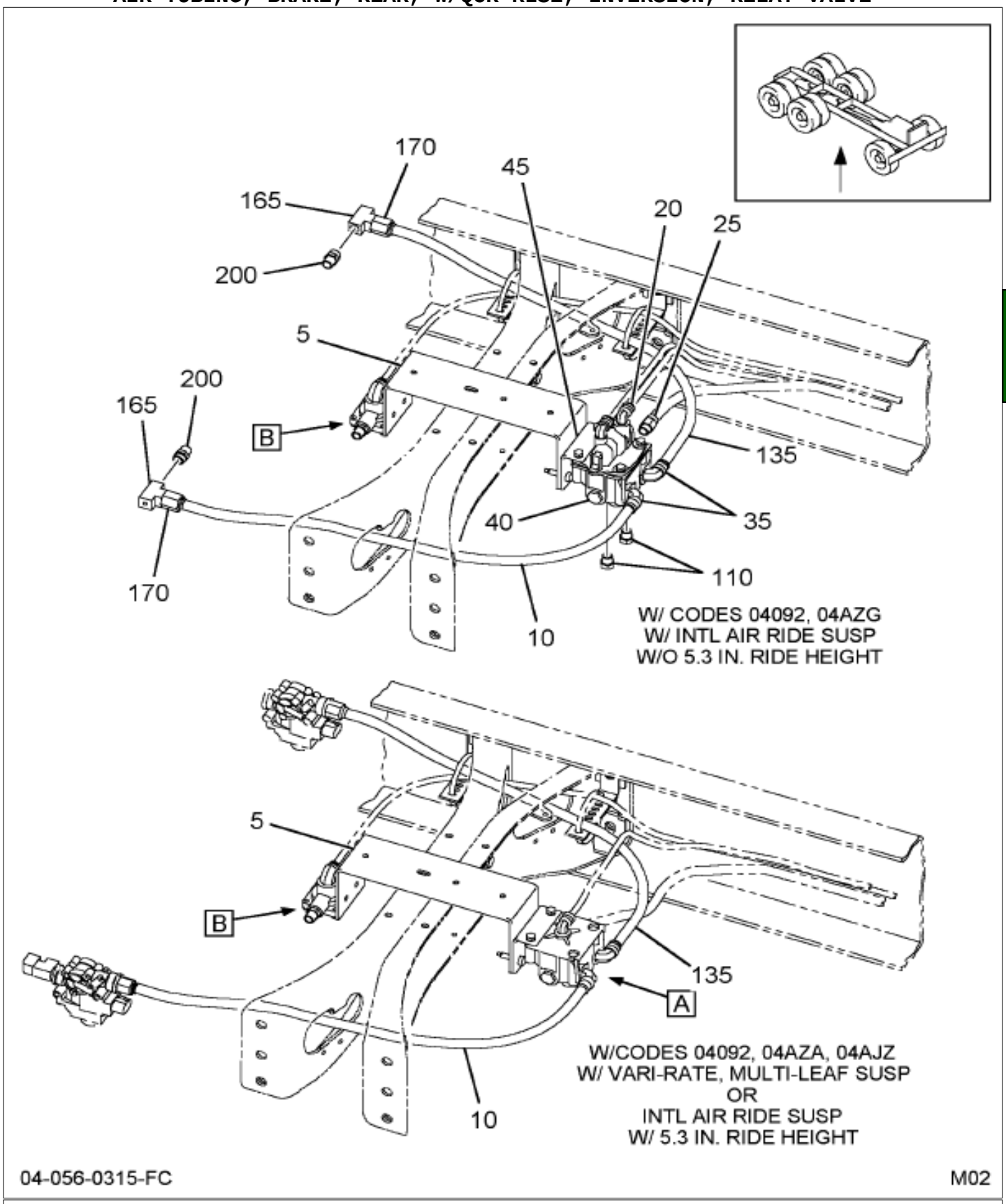
Figure 2 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH

AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE



Grp 04

Figure 3 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH

AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE

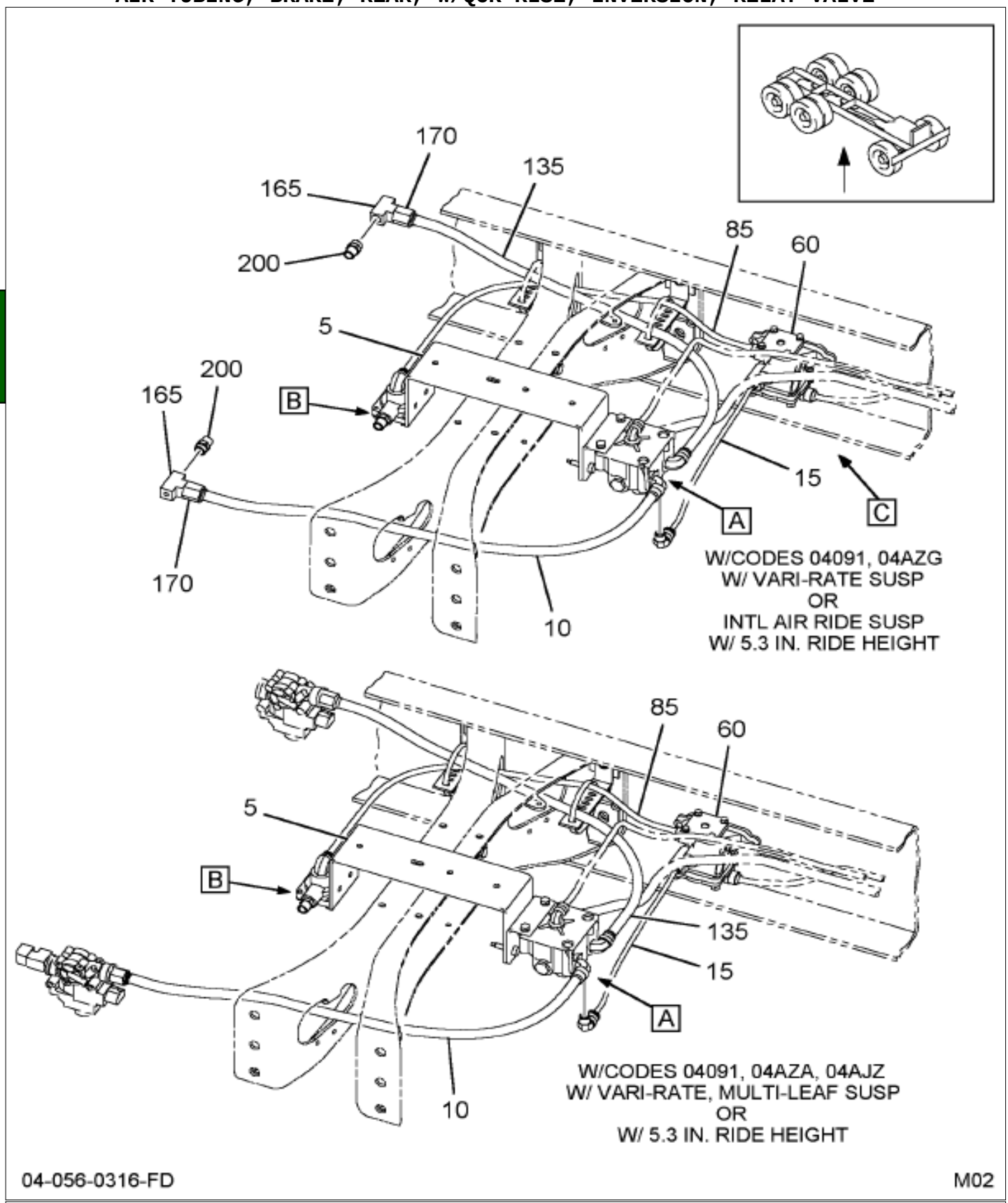


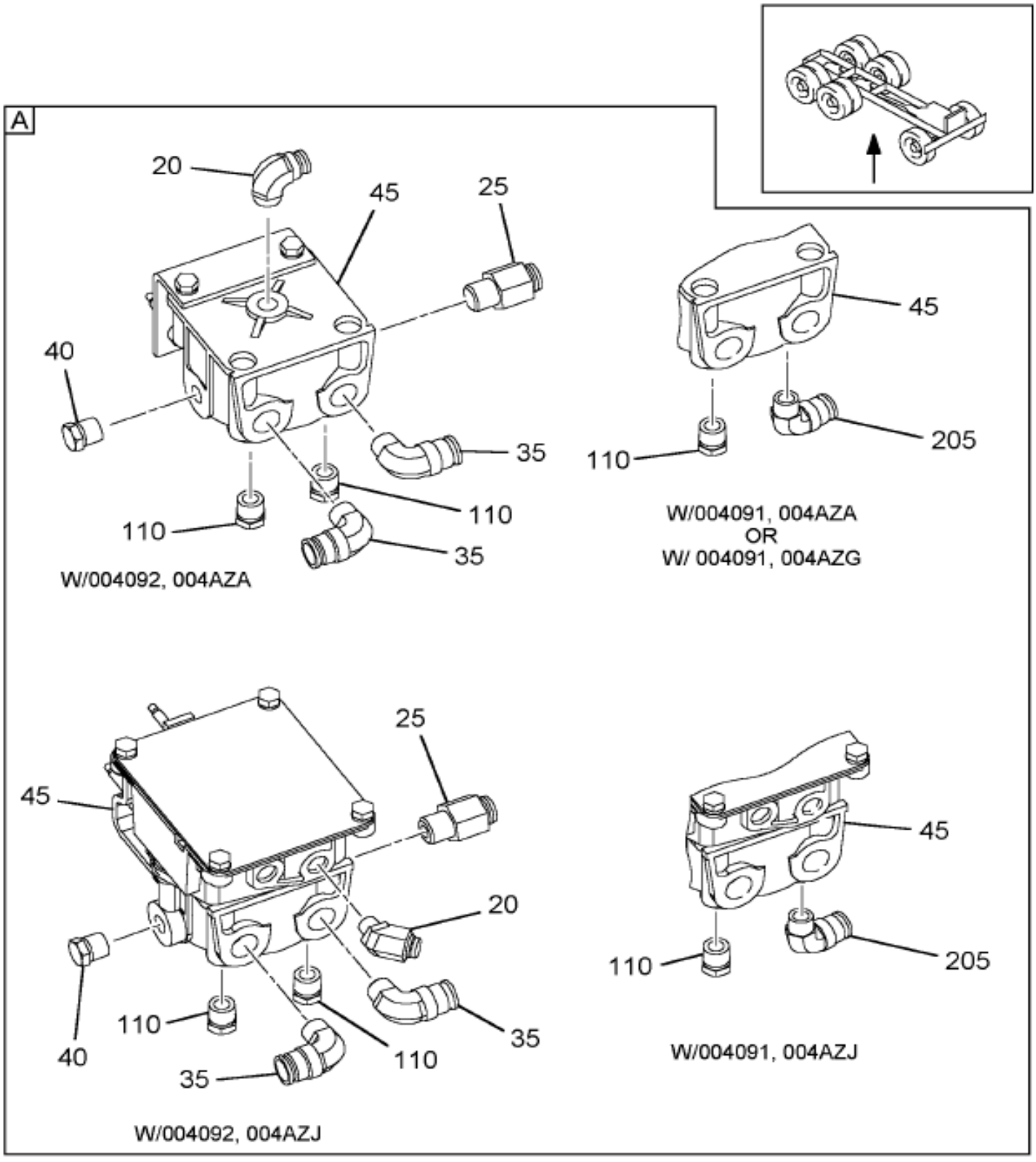
Figure 4 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH

AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE



Grp 04

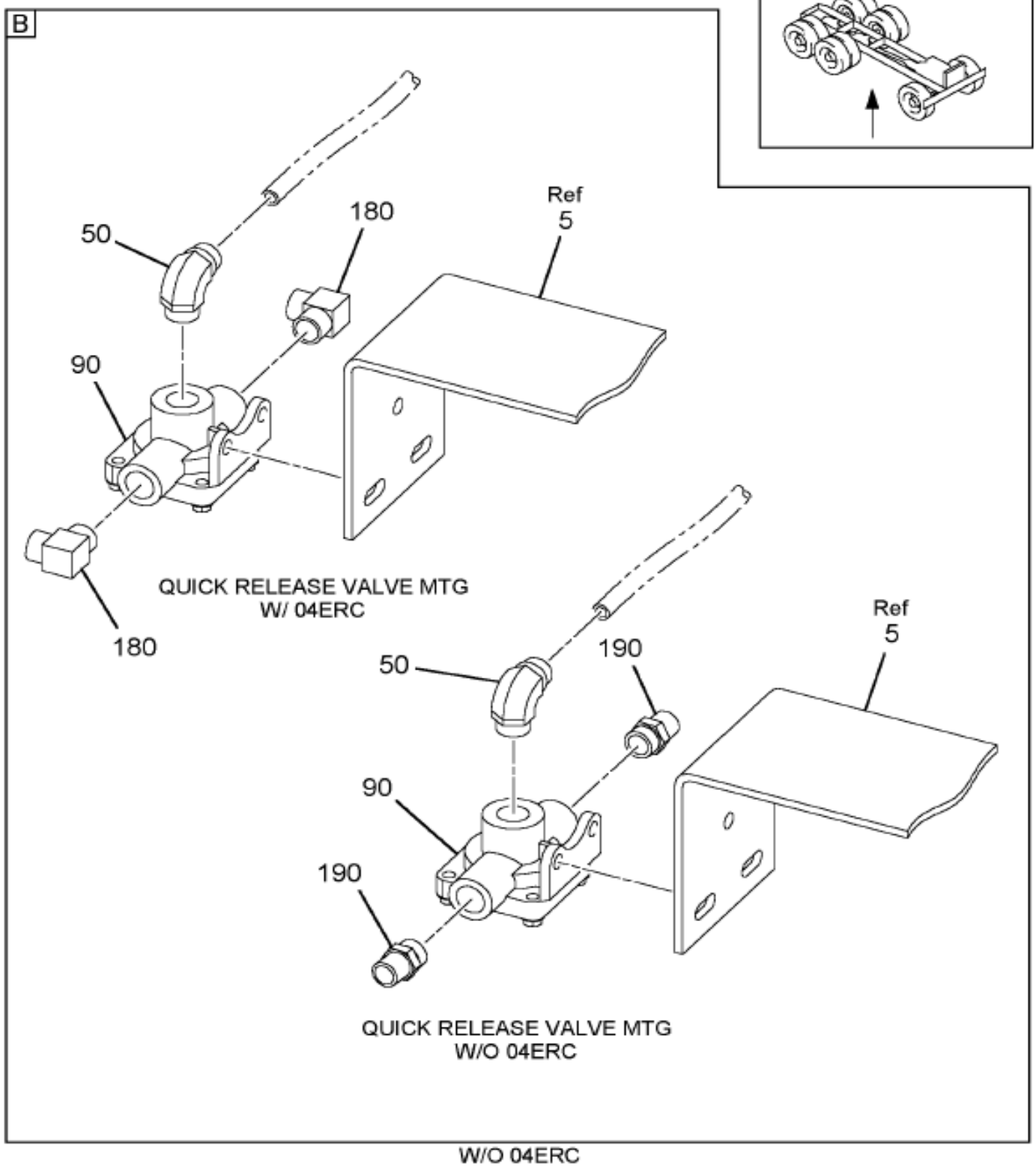
Figure 5 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH

AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE



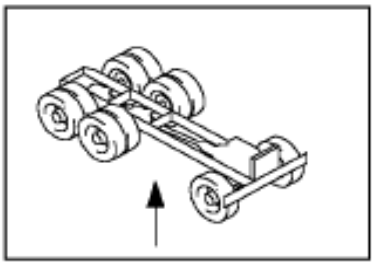
04-056-0318-FF M02

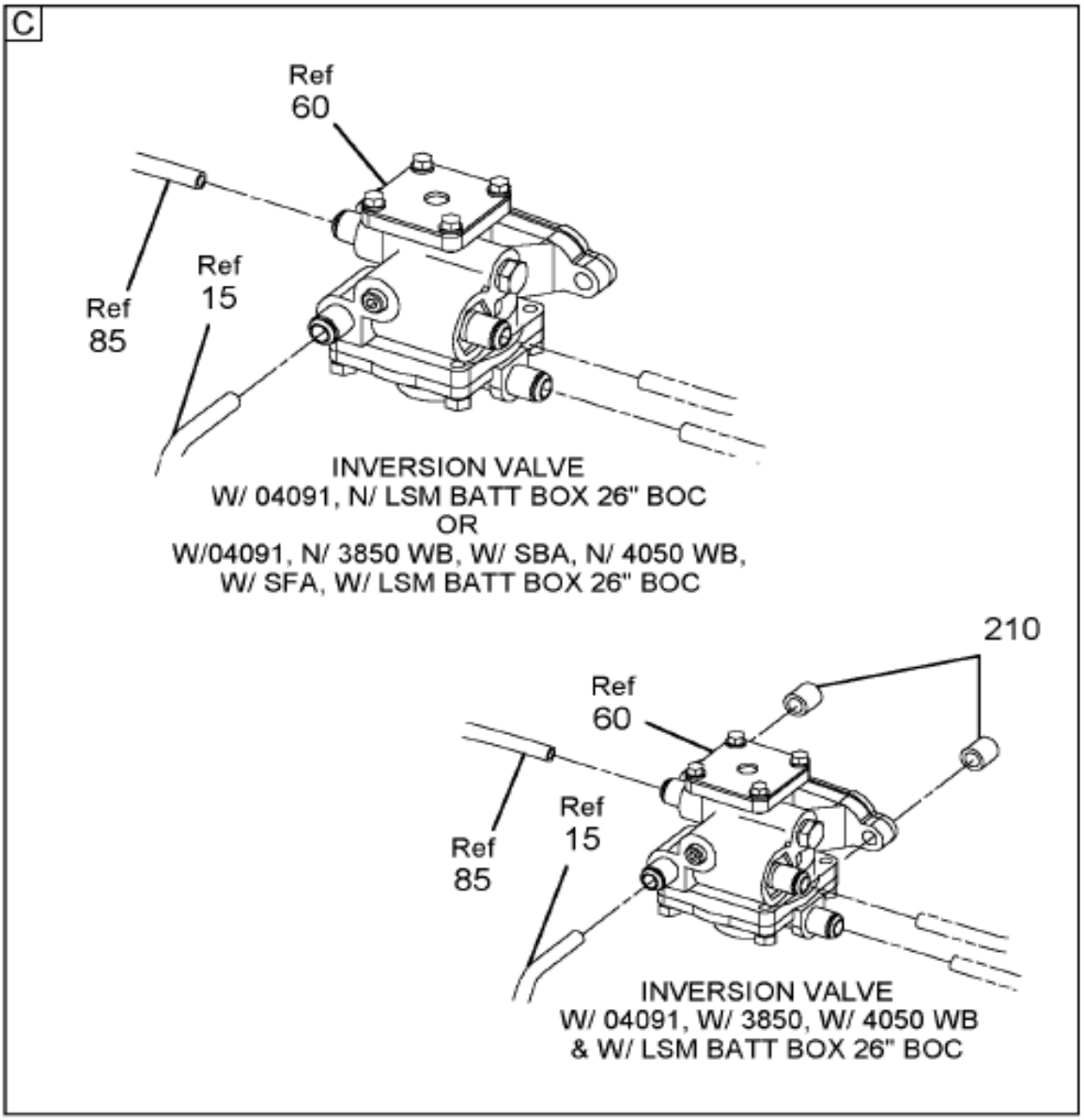
Figure 6 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH
AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE





04-056-0319-FG M02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3535134C2	1	BRACKET,RELAY VALVE*RELAY/QUIC		0HQGH	
5	3561048C1	2	BOLT,HH FLG HD M8 X 30 METRIC		0HQGH	
5	3544379C1	2	NUT,HEX FLG M8 METRIC		0HQGH	
10	2643448R2	65	TUBE,NYLON BULK 5/8 GREEN		0HQX0	
15	2643440R2		TUBE,NYLON BULK 3/8 GREEN		0HQYY	
20	2017511C1	1	ELBOW,1/4MPT X 3/8QC 90DEG		0HQGK	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQGH

AIR TUBING, BRAKE; REAR, W/QCK RLSE, INVERSION, RELAY VALVE

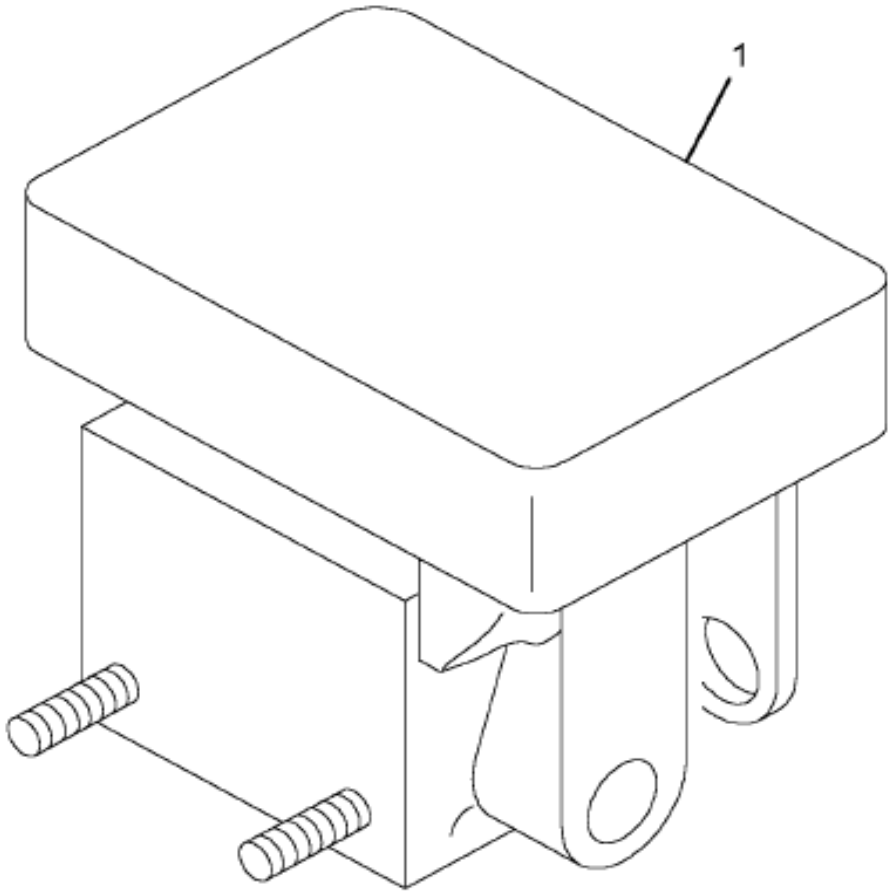
Item	Part No.	Qty	Description	Kit	Var	Figure
25	2017492C1	1	CONN,PUSH TO CONNECT 1/2 MPT		0HQX5	
35	2017519C1	2	ELBOW,QC*90D 1/2MPT X 5/8 TUBE		0HQGK	
40	444632	1	PLUG, 1/2-14 PLN H/HD PIPE		0HQGK	
45	3564370C91	1	VALVE,RELAY*R12 W/4.0 PSI CRAC		0HQGK	3564370C91
45	3544379C1	2	NUT,HEX FLG M8 METRIC		0HQGK	
50	2017514C1	1	ELBOW,PUSH TO CONNECT*		0M7H6	
60	3561639C1	1	VALVE,INVERSION*R-7 W/QUALITY		0HQYY	
60	31058R1	2	BOLT, M8 X 50 PHC CL 8.8 FLG/H		0HQYY	
60	3534873C2	2	NUT,HEX*M8 X 1.25 W/CAPTURE WA		0HQYY	
85	2643443R2		TUBE,NYLON BULK 3/8 YELLOW		0HQYY	
90	3628539C91	1	VALVE,QUICK RELEASE QRN		0M7H6	
90	3561048C1	2	BOLT,HH FLG HD M8 X 30 METRIC		0M7H6	
90	3544379C1	2	NUT,HEX FLG M8 METRIC		0M7H6	
110	20990R1	1	PLUG, 3/8-18 PLN H/HD PIPE		0HQGK	
135	2643448R2	65	TUBE,NYLON BULK 5/8 GREEN		0HQX0	
165	459280C1	2	ELBOW,SPECIAL DROP		0HQHL	
165	933833R1	2	WASHER,6MM LOCK		0HQHL	
165	30210R1	2	WASHER, 6.4 X 14 X 2.5MM PHC		0HQHL	
165	25483R1	2	BOLT, 1/4 X 1 PHC TYPE 8		0HQHL	
170	2017489C1	2	CONN,PUSH TO CONN 3/8 MPT		0HQHL	
190	3572104C1	2	FITTING,SPECIAL*3/8PT X 3/4ST		0M7H6	
200	3572104C1	2	FITTING,SPECIAL*3/8PT X 3/4ST		0HQHL	
205	3581727C1	1	ELBOW,3/8QC X 3/8-18NPTF 90DEG		0HQGK	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3564370C91

VALVE,RELAY*R12 W/4.0 PSI CRAC



04-056-0049-00 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1676687C91	1	KIT,REPAIR RELAY VALVE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3564370C91	RF	VALVE,RELAY*R12 W/4.0 PSI CRAC			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D280

BACK OF CAB HOSE ROUTE & CLIP INSTL; BRAKE

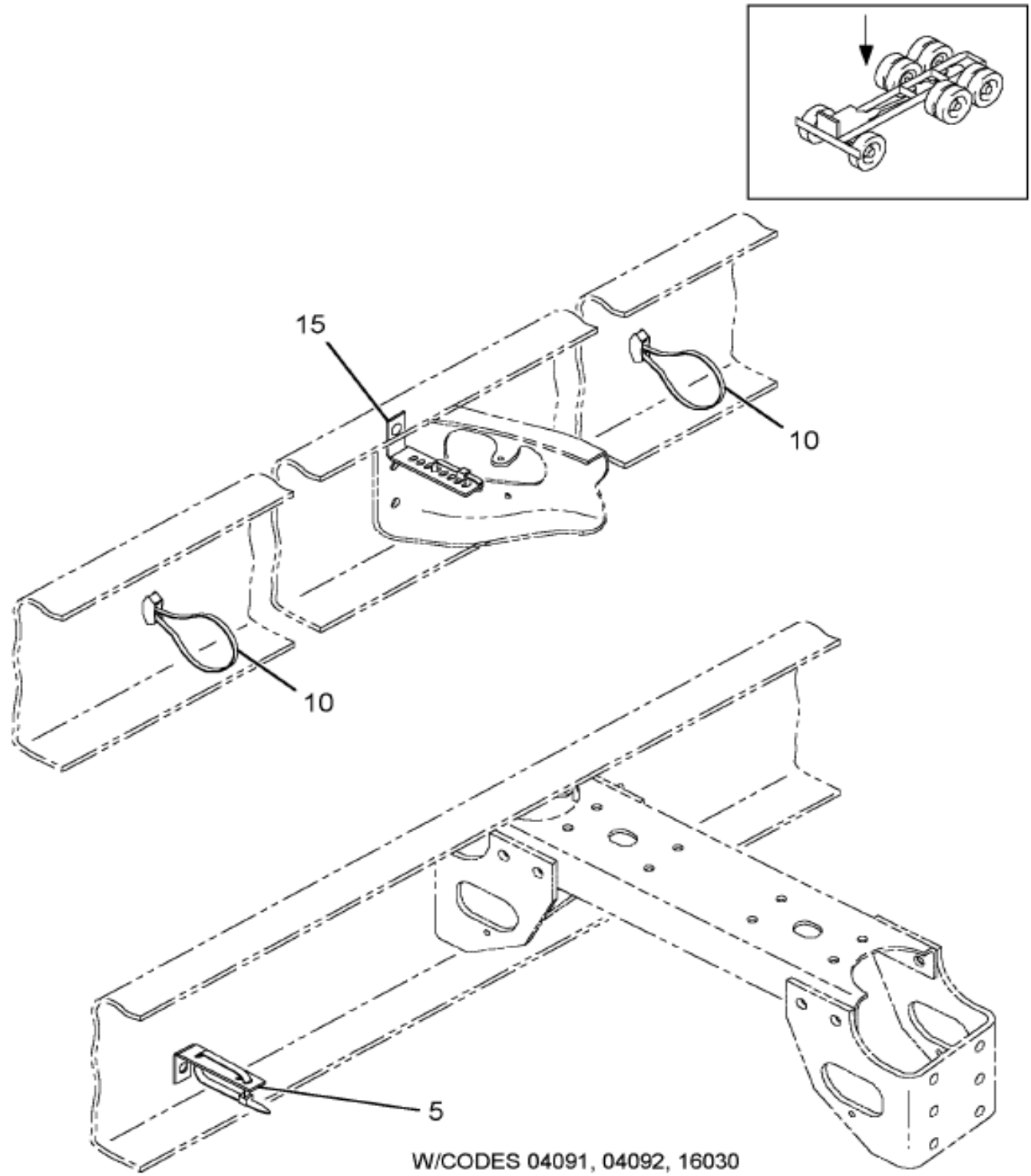


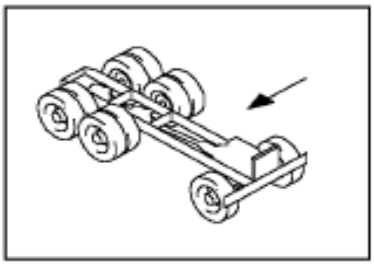
Figure 1 of 2

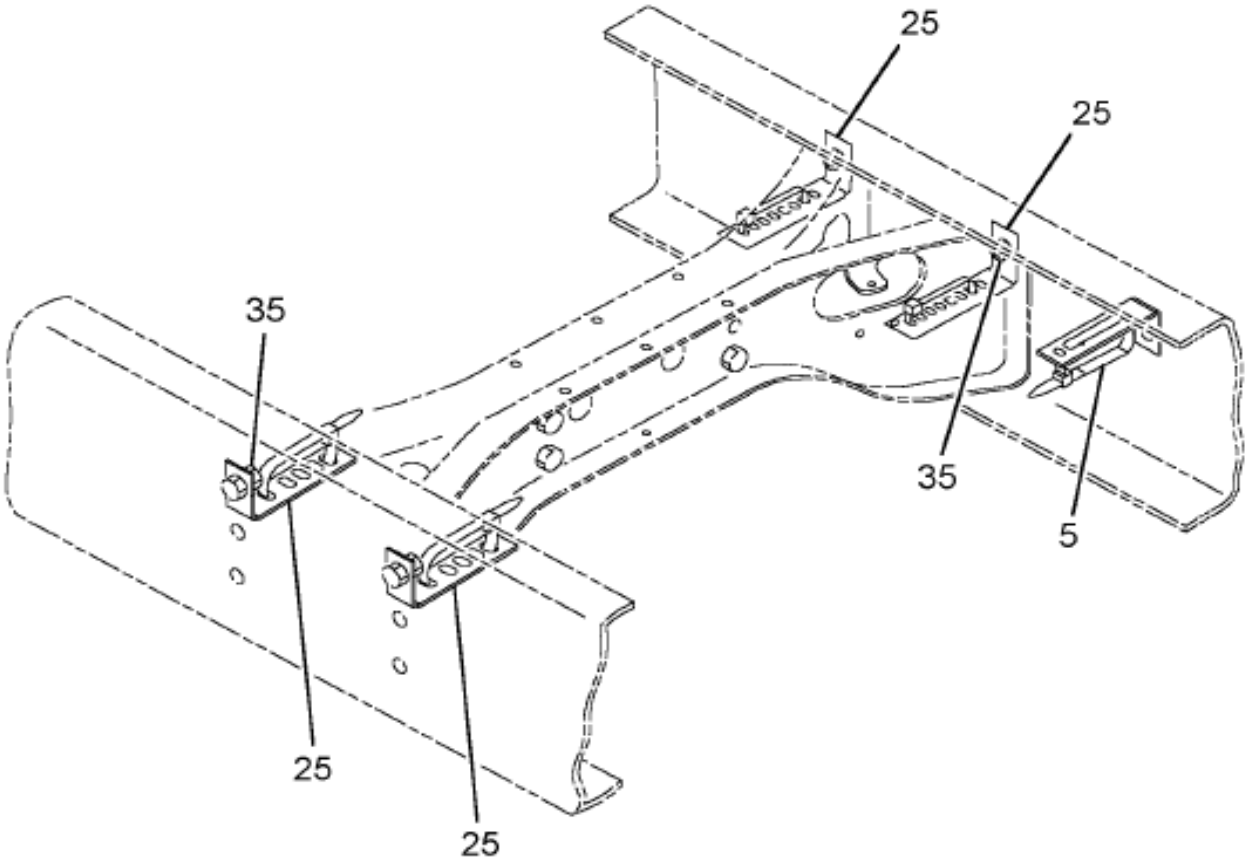
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DZ80

BACK OF CAB HOSE ROUTE & CLIP INSTL; BRAKE





W/CODES 04091, 04092

04-036-0008-F1 K02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3517469C1	1	EXTENSION,CLIP		0DZ87	
5	3517469C1	1	EXTENSION,CLIP		0LNZN	
5	30849R2	1	BOLT,HEX FLG HD METRIC		0DZ87	
5	30849R2	1	BOLT,HEX FLG HD METRIC		0LNZN	
5	30754R1	1	NUT,LOCK OR HEX SPECIAL*PREVAI		0DZ87	
5	30754R1	1	NUT,LOCK OR HEX SPECIAL*PREVAI		0LNZN	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DZ86

BACK OF CAB HOSE ROUTE & CLIP INSTL; BRAKE

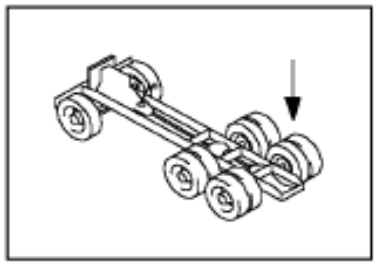
Item	Part No.	Qty	Description	Kit	Var	Figure
5	306132C1	1	STRAP,CABLE LOCK		0DZ87	
5	306132C1	1	STRAP,CABLE LOCK		0LNZN	
10	3536111C1	1	GUIDE,BRK HOSE & CABLE*GUIDE S		0DZ97	
10	3536111C1	2	GUIDE,BRK HOSE & CABLE*GUIDE S		0DZ87	
10	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0DZ97	
10	3544557C1	2	STRAP,CABLE LOCK*382MM BUTTON		0DZ87	
15	2034206C1	2	EXTENSION,CLIP		0DZ87	
15	306132C1	6	STRAP,CABLE LOCK		0DZ87	
25	3517469C1	4	EXTENSION,CLIP		0J6YF	
25	306132C1	4	STRAP,CABLE LOCK		0J6YF	
35	3570028C1	4	NUT,HEX JAM*M16		0J6YF	

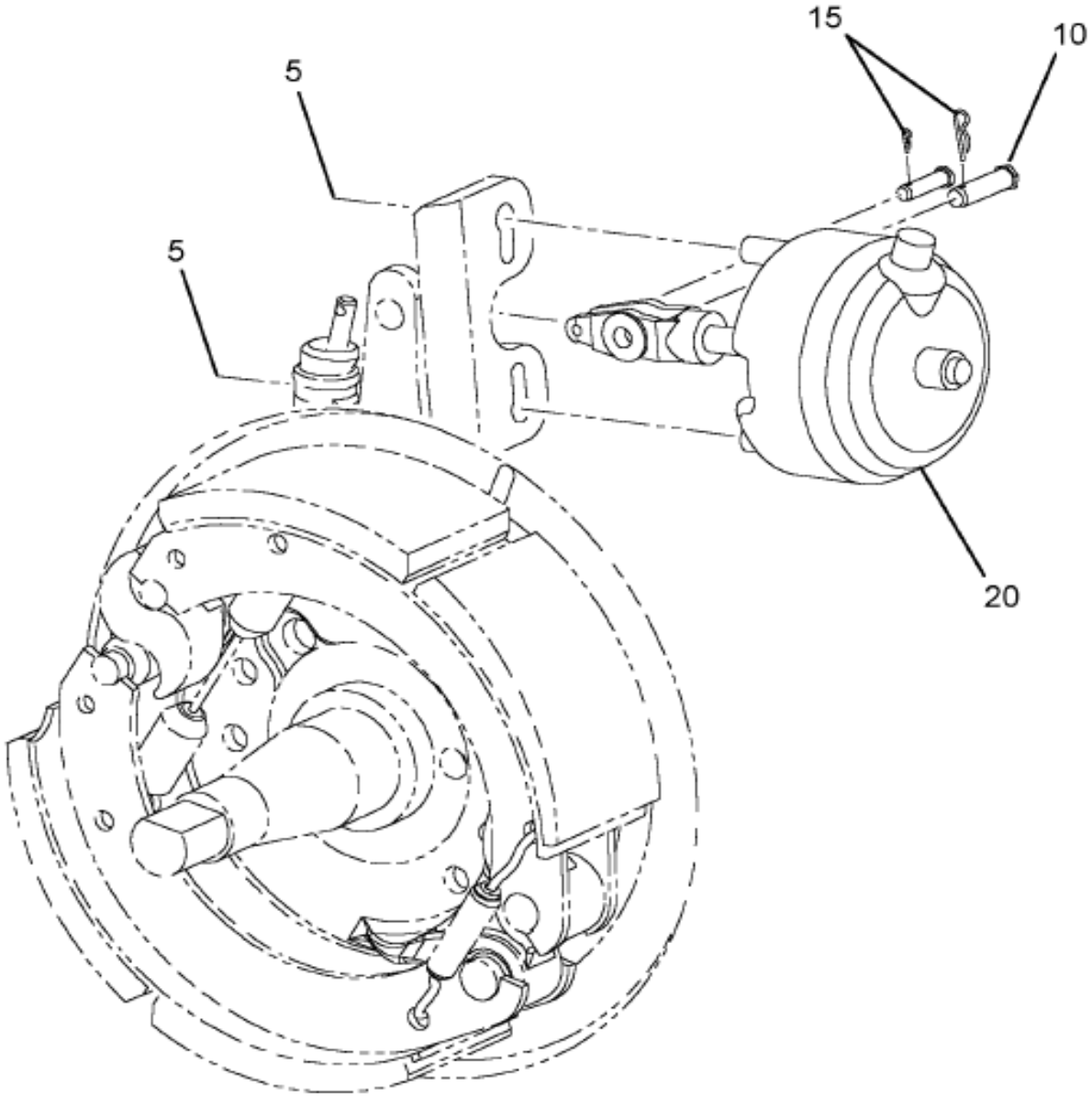
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DMR9

BRAKE CHAMBER, FRONT; 20", LONGSTROKE





04-340-0002-AA M03

Item	Part No.	Qty	Description	Kit	Var	Figure
5	9412231	4	NUT,HEX LOCK 5/8 NC		0DMR9	
5	25711R1	4	WASHER,FLAT .656X1.312X.150 H		0DMR9	
10	1689440C1	2	PIN,SLACK ADJUSTER		0DVZL	
10	21853H	2	PIN,YOKE 1/2 X 1.500 PLN		0DVZL	
15	2024771C1	2	CLIP,SPRING TYPE		0DVZL	
15	2024772C1	2	CLIP,SPRING TYPE		0DVZL	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DMR9

BRAKE CHAMBER, FRONT; 20", LONGSTROKE

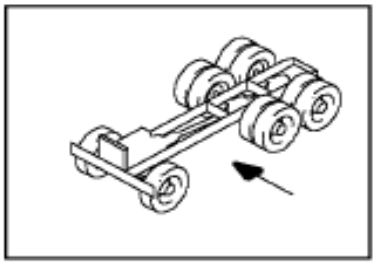
Item	Part No.	Qty	Description	Kit	Var	Figure
20	3578799C91	1	CHAMBER,BRAKE*SERVICE CS20L		0P4CS	

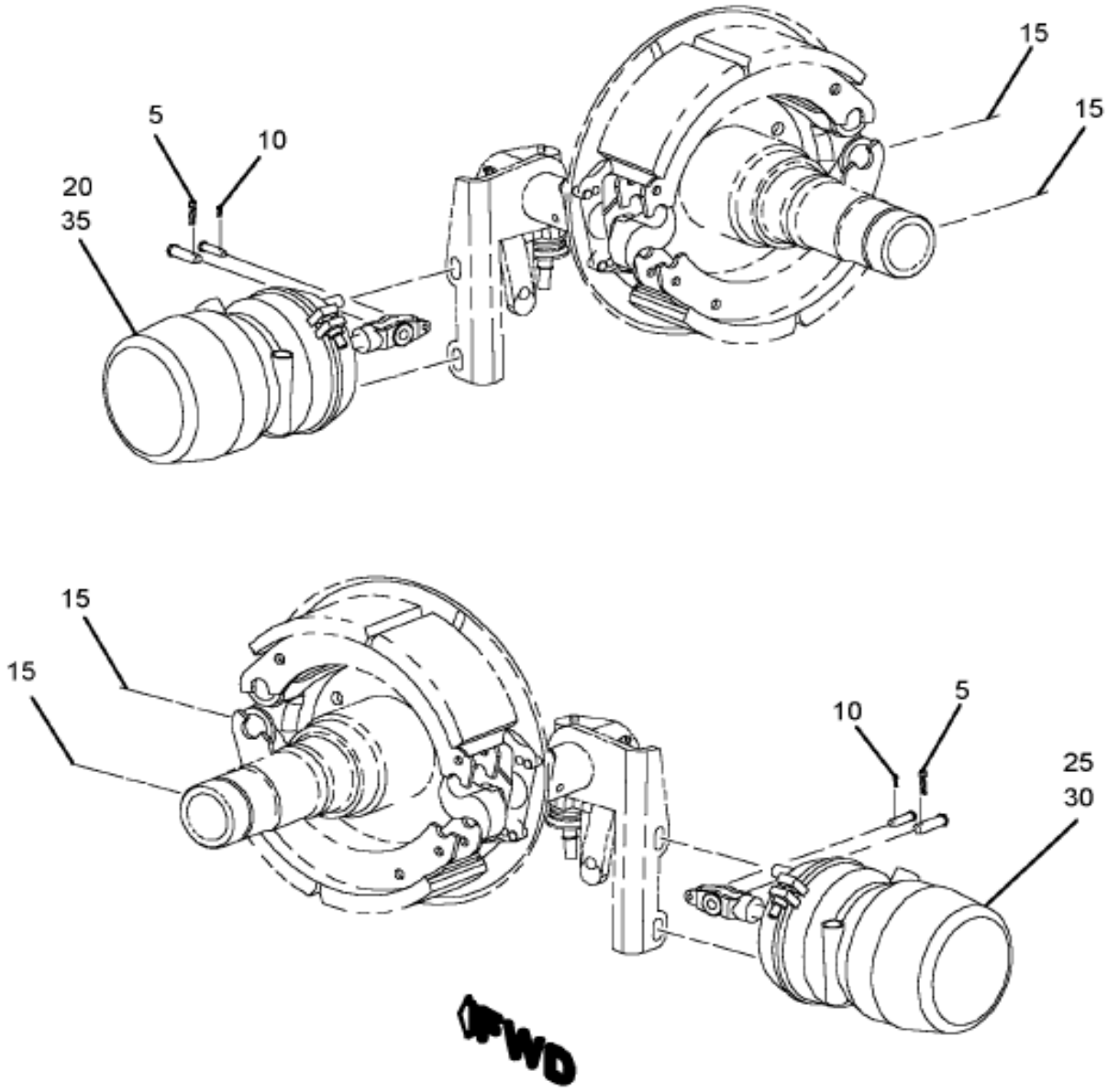
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DMCL

BRAKE CHAMBER, REAR; MGM 30/30", LONG STROKE, W/VARI-RATE





Item	Part No.	Qty	Description	Kit	Var	Figure
5	21853H	2	PIN,YOKE 1/2 X 1.500 PLN		0DMCM	
5	2024771C1	2	CLIP,SPRING TYPE		0DMCM	
10	1689440C1	2	PIN,SLACK ADJUSTER		0DMCM	
10	2024772C1	2	CLIP,SPRING TYPE		0DMCM	
15	9412231	4	NUT,HEX LOCK 5/8 NC		0DMCL	
15	25711R1	4	WASHER,FLAT .656X1.312X.150 H		0DMCL	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DMCL

BRAKE CHAMBER, REAR; MGM 30/30", LONG STROKE, W/VARI-RATE

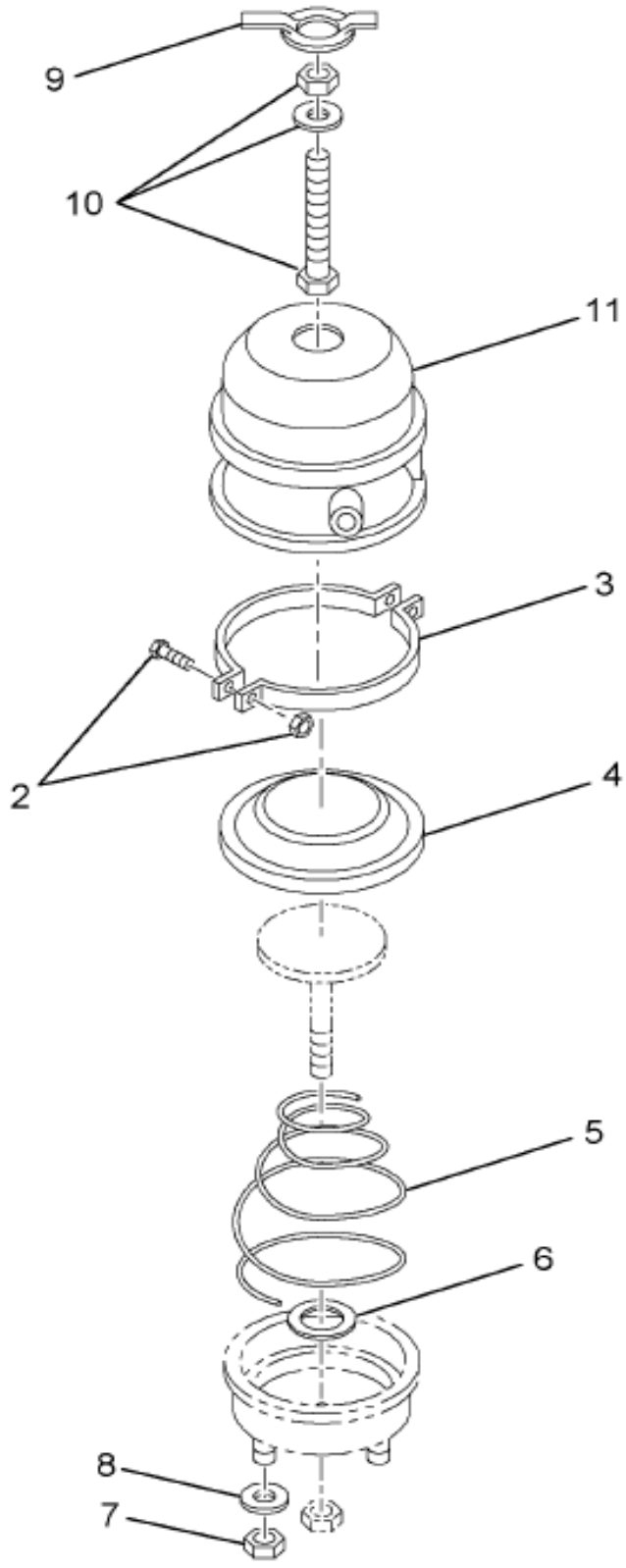
Item	Part No.	Qty	Description	Kit	Var	Figure
20	3541890C91	1	CHAMBER,BRAKE*MGM TR3030LP3HD		0DMCN	3541890C91
25	3541891C91	1	CHAMBER,BRAKE*MGM TR3030LP3HD		0DMCN	3541891C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3341830C91

CHAMBER,BRAKE*MGM TR3030LP3HD



04-038-0387-01 G05

Item	Part No.	Qty	Description	Kit	Var	Figure
2		1	NUT, HEX	A		
2		1	BOLT, CLAMP	A		
3	2504812C91	1	CLAMP,BRK CHAMBER			
4	ZAJ8017830	1	DIAPHRAGM,BRK CHAMBER			
5	2505451C1	1	SPRING,BRK CHAMBER PUSH ROD			
6		1	SHIELD, CENTER HOLE	B		

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3541890C91

CHAMBER,BRAKE*MGM TR3030LP3HD

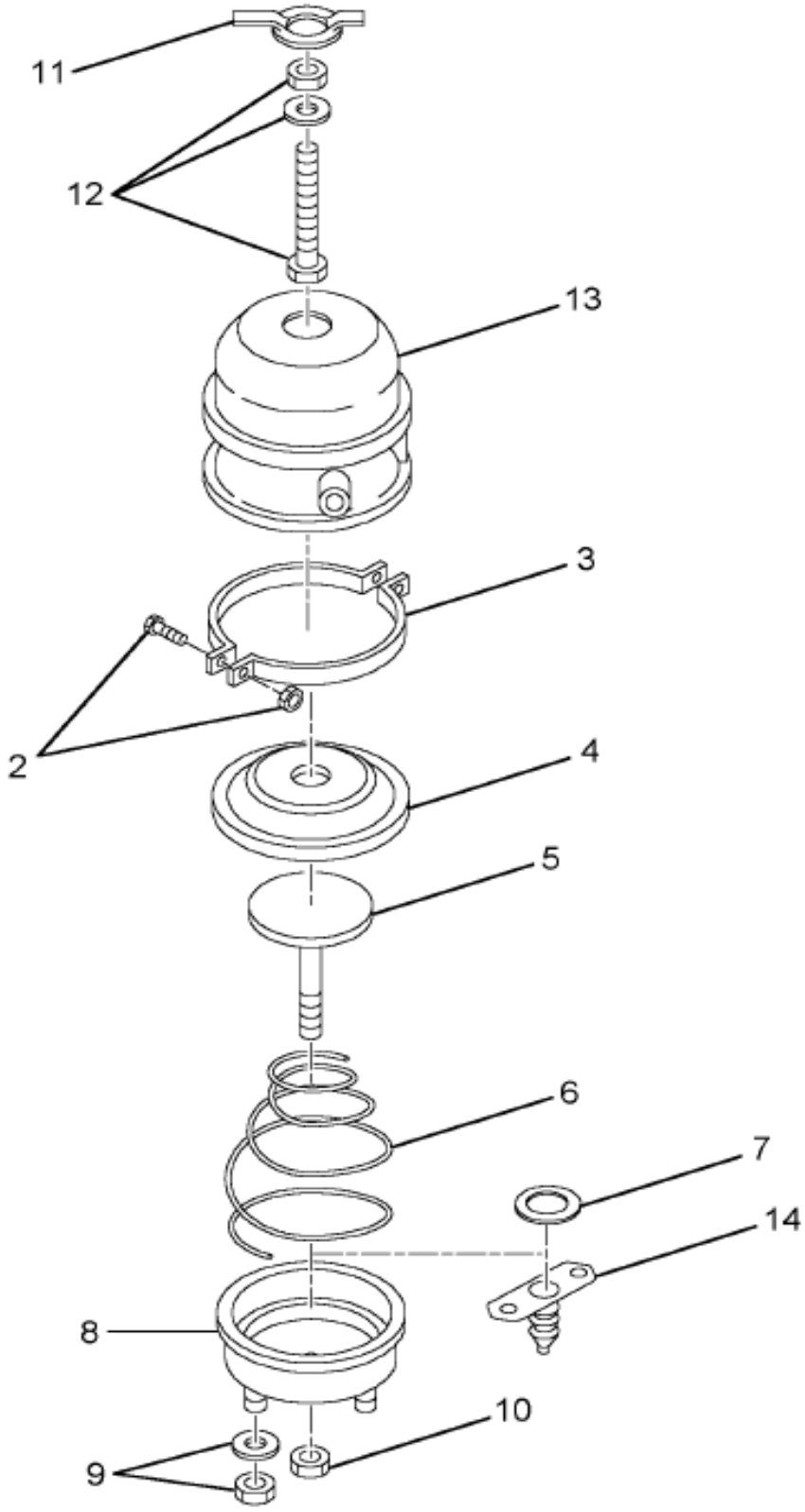
Item	Part No.	Qty	Description	Kit	Var	Figure
7		2	NUT, HEX	C		
8		2	WASHER	C		
9		RF	PLUG	E		
10		RF	BOLT, RELEASE AND HARDWARE	D		
11	2505448C91	1	CHAMBER,BRAKE PIGGYBACK	E		
801	ZAJ9003001	KT	KIT-CLAMP BOLT / NUTS-3/8			
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	ZAJ9065002	KT	KIT-CENTER HOLE SHIELD			
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	ZAJ9002001	KT	KIT-NUT & WASHER 5/8NC			
803		RF	(CONSISTS OF PARTS DENOTED BY C)			
804	ZAJ9007003	KT	KIT,RELEASE BOLT*BRK CHAMBER			
804		RF	(CONSISTS OF PARTS DENOTED BY D)			
805	1694171C91	KT	CAP,KIT BRK CHAMBER			
805		RF	(CONSISTS OF PARTS DENOTED BY E)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3541890C91	RF	CHAMBER,BRAKE*MGM TR3030LP3HD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3341891C91

CHAMBER,BRAKE*MGM TR3030LP3HD



04-038-0063-01 M03

Item	Part No.	Qty	Description	Kit	Var	Figure
2		RF	NUT, HEX	B,E		
2		RF	BOLT, CLAMP	B,E		
3		1	CLAMP, BAND	E		
4		1	DIAPHRAGM	E		
5		1	ROD, PUSH	A		
5		1	SEAL, AIR CHAMBER PUSH ROD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3541891C91

CHAMBER,BRAKE*MGM TR3030LP3HD

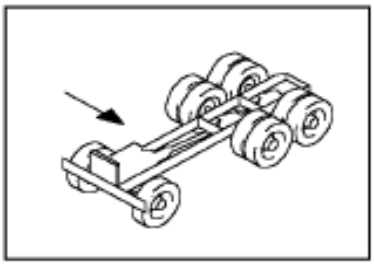
Item	Part No.	Qty	Description	Kit	Var	Figure
6		1	SPRING, RETURN	A		
7		RF	SHIELD, CENTER HOLE	A,C		
8		1	CHAMBER, NP	A		
9		RF	NUT, HEX	D		
9		RF	WASHER	D		
10		RF	NUT,YOKE JAM 5/8'' NF			
11		RF	PLUG	E,G		
12		RF	BOLT, RELEASE AND HARDWARE	E,F		
13		RF	CHAMBER, PIGGYBACK	G		
14		1	RETAINER,BOOT			
801		KT	KIT, NP CHAMBER			
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	ZAJ9003001	KT	KIT-CLAMP BOLT / NUTS-3/8			
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	ZAJ9065002	KT	KIT-CENTER HOLE SHIELD			
803		RF	(CONSISTS OF PARTS DENOTED BY C)			
804	ZAJ9002001	KT	KIT-NUT & WASHER 5/8NC			
804		RF	(CONSISTS OF PARTS DENOTED BY D)			
805		KT	KIT, PIGGYBACK PLUS			
805		RF	(CONSISTS OF PARTS DENOTED BY E)			
806	ZAJ9007003	KT	KIT,RELEASE BOLT*BRK CHAMBER			
806		RF	(CONSISTS OF PARTS DENOTED BY F)			
807	1694171C91	KT	CAP,KIT BRK CHAMBER			
807		RF	(CONSISTS OF PARTS DENOTED BY G)			
808	2505448C91	1	CHAMBER,BRAKE PIGGYBACK			
809	ZAJ8017830	1	DIAPHRAGM,BRK CHAMBER			
810	2504812C91	1	CLAMP,BRK CHAMBER			
811	2505451C1	1	SPRING,BRK CHAMBER PUSH ROD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3541891C91	RF	CHAMBER,BRAKE*MGM TR3030LP3HD			

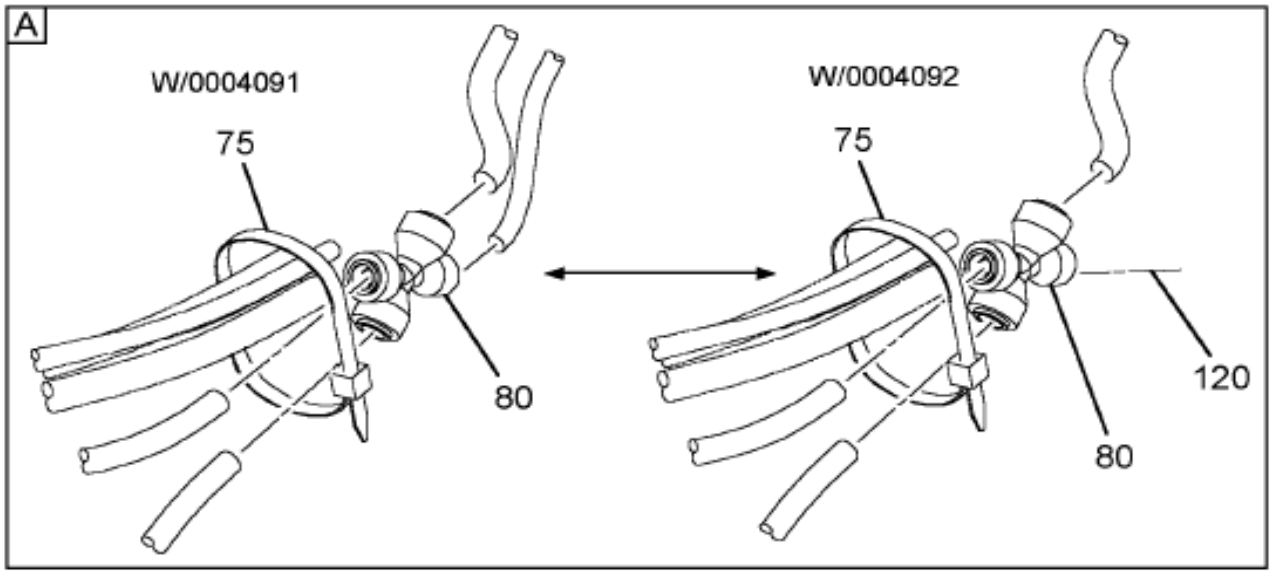
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

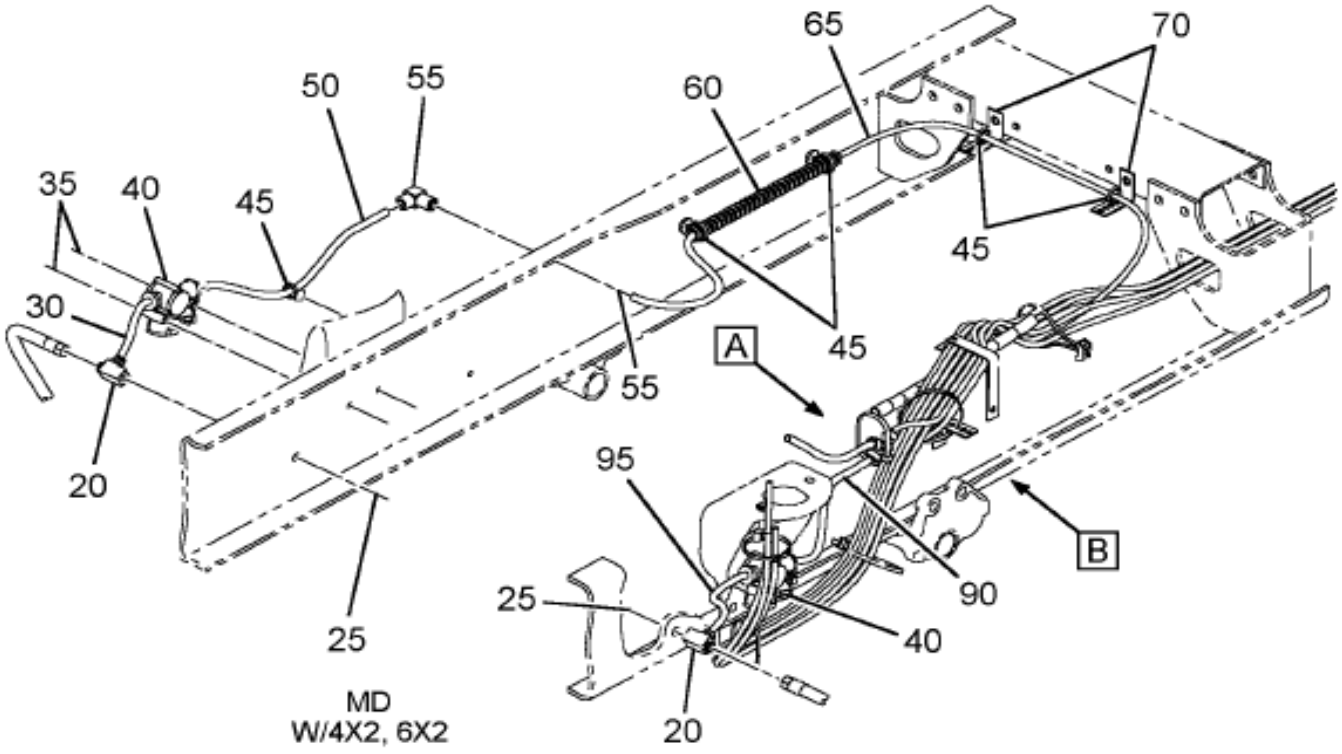
https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR







04-046-0079-AA M02

Grp 04

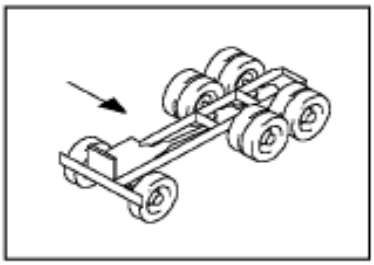
Figure 1 of 7

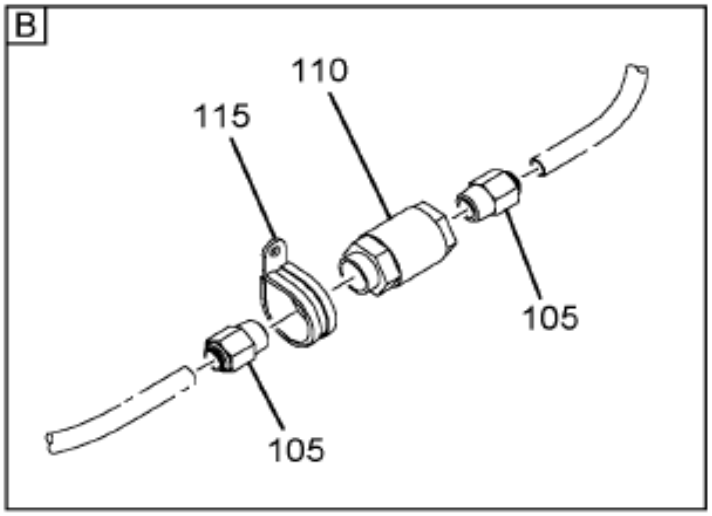
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

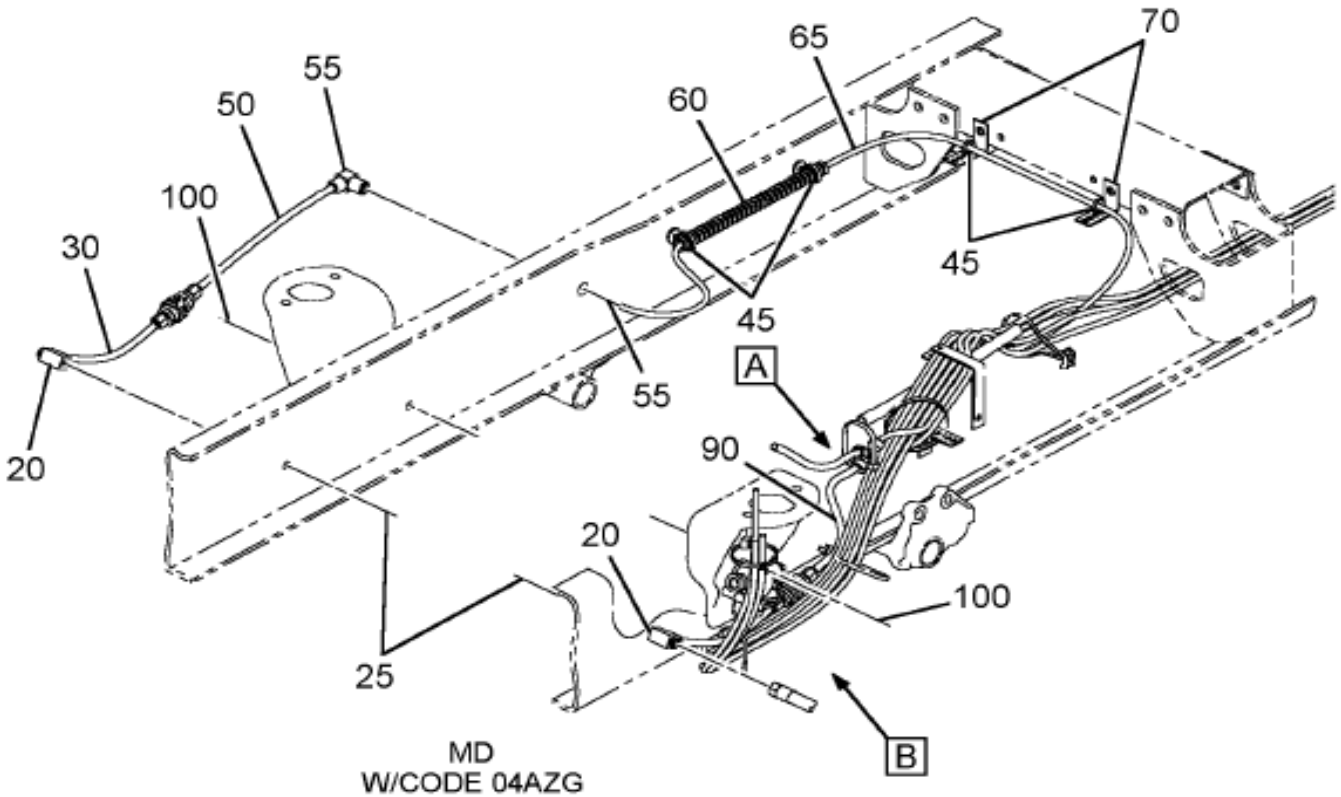
https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR







04-046-0080-AB M02

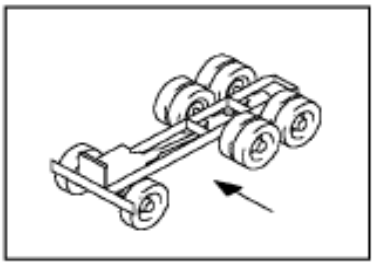
Figure 2 of 7

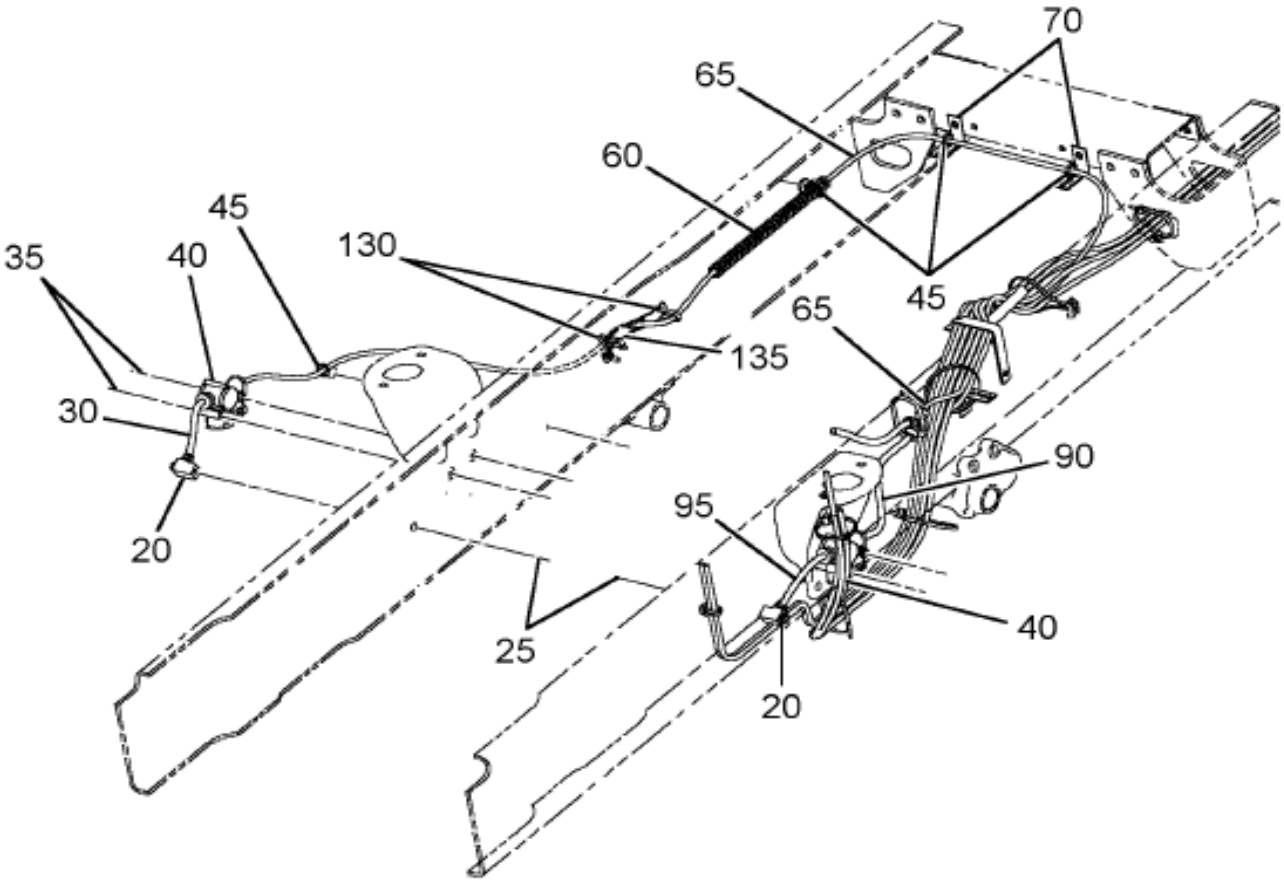
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR





M-NGV-MD
W/SET BACK AXLES
W/4X2 OR 6X2

04-046-0106-01 M02

Grp 04

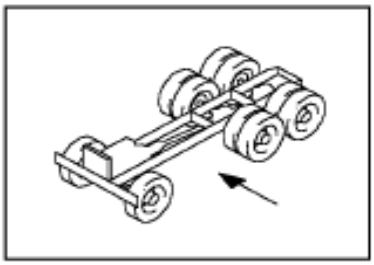
Figure 3 of 7

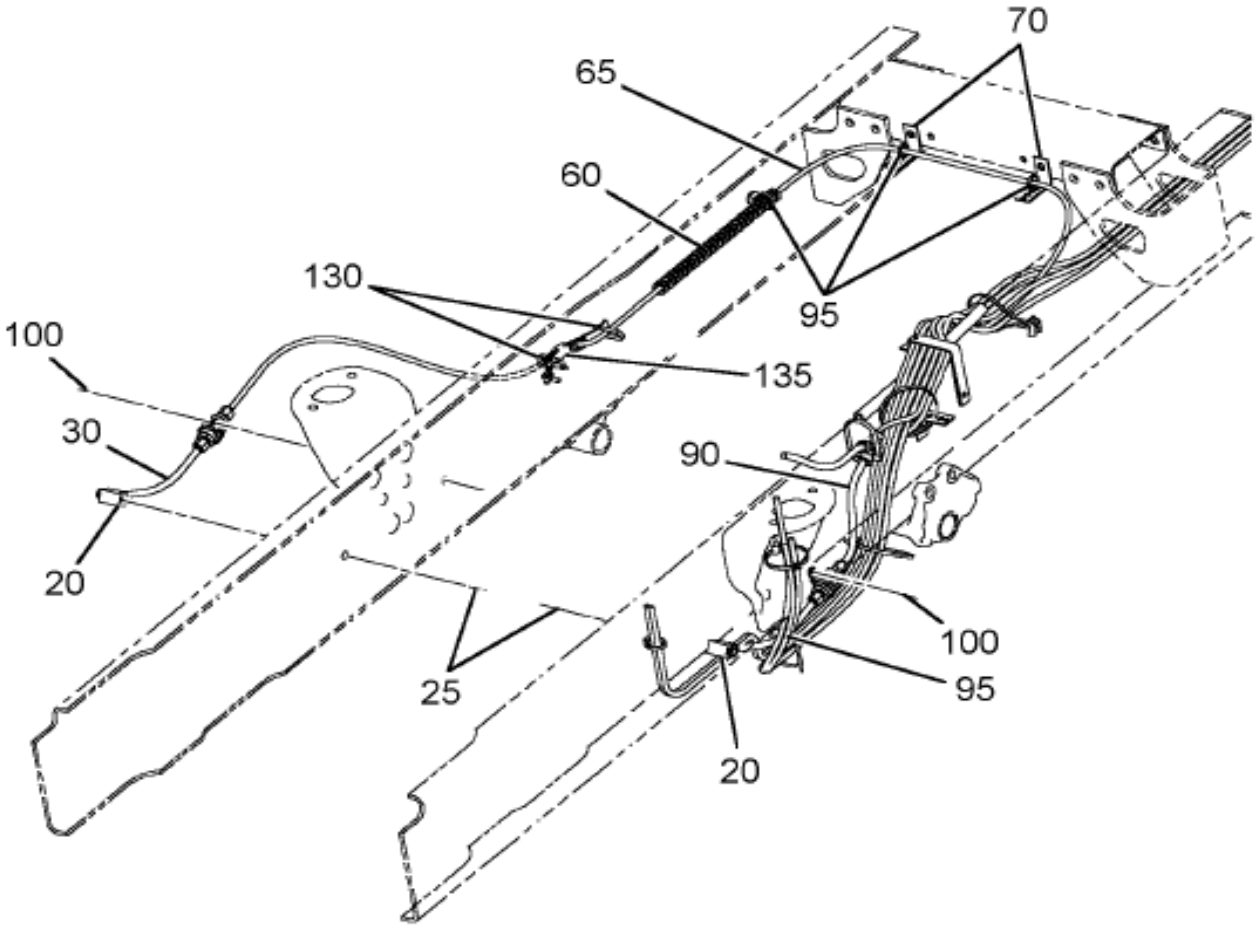
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR





W/M-NGV-MD
W/SET BACK AXLES
W/04AZG

04-046-0107-01 M02

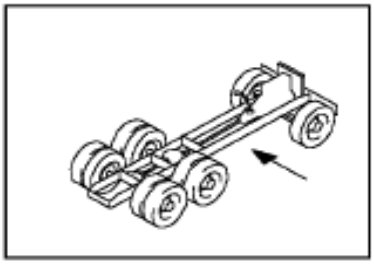
Figure 4 of 7

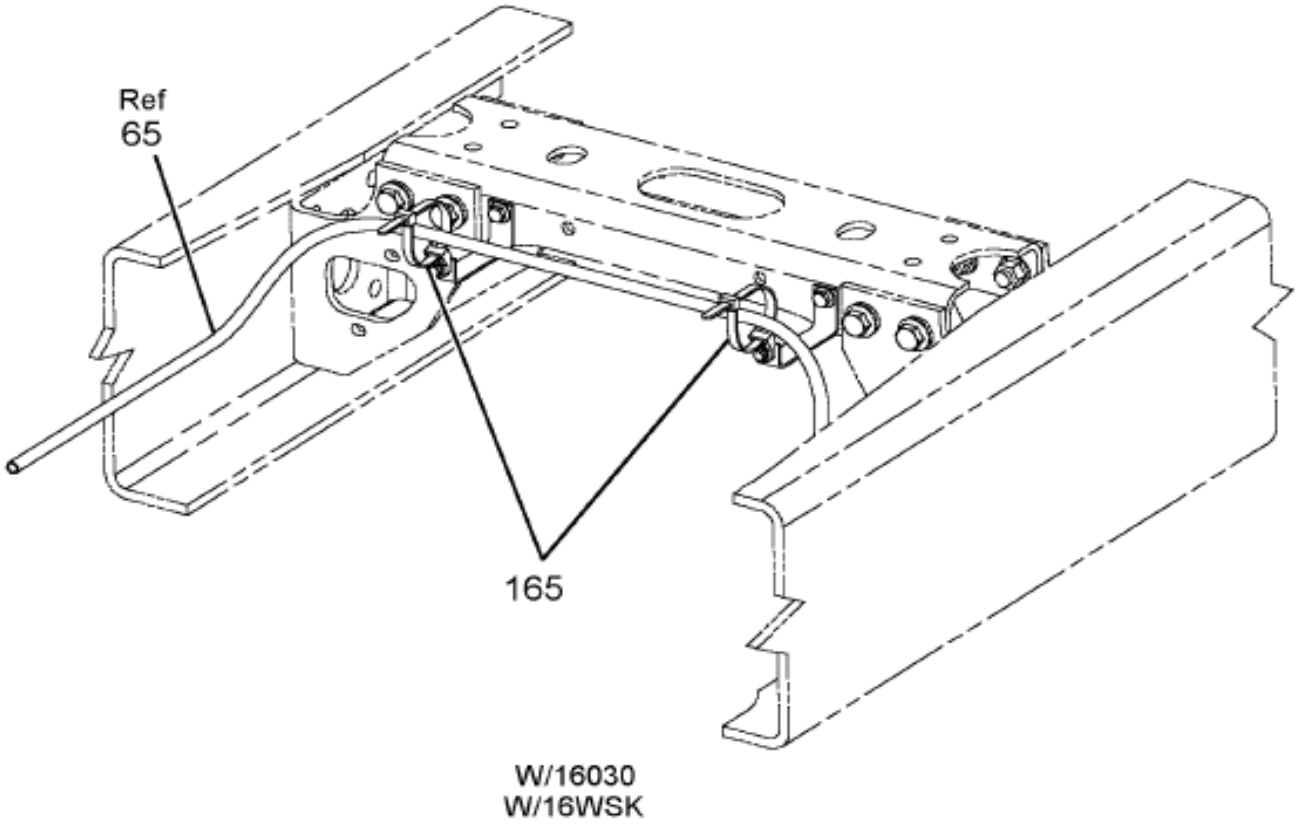
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR





04-046-0137-01 M03

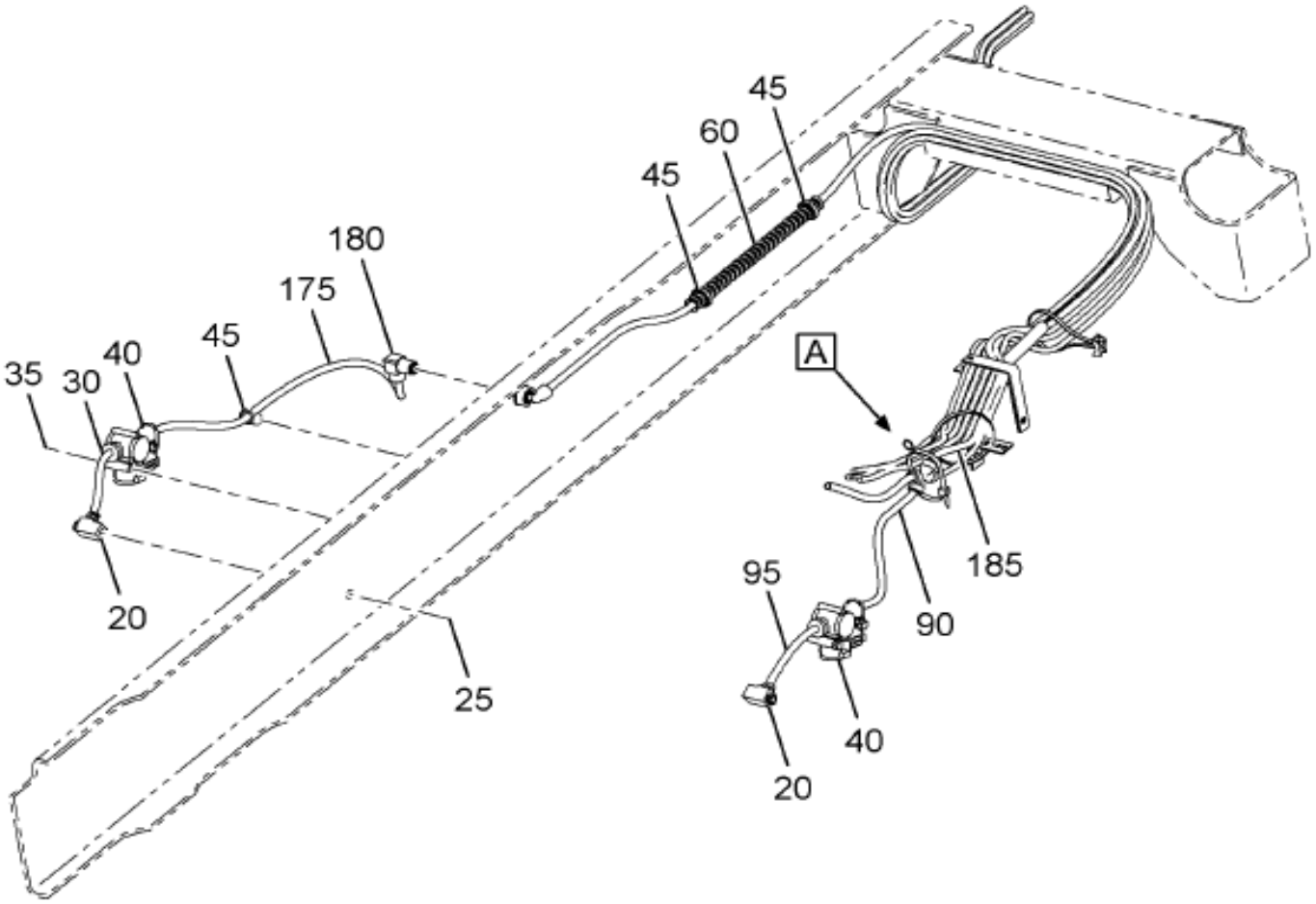
Figure 5 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR



04-046-0153-01 E06

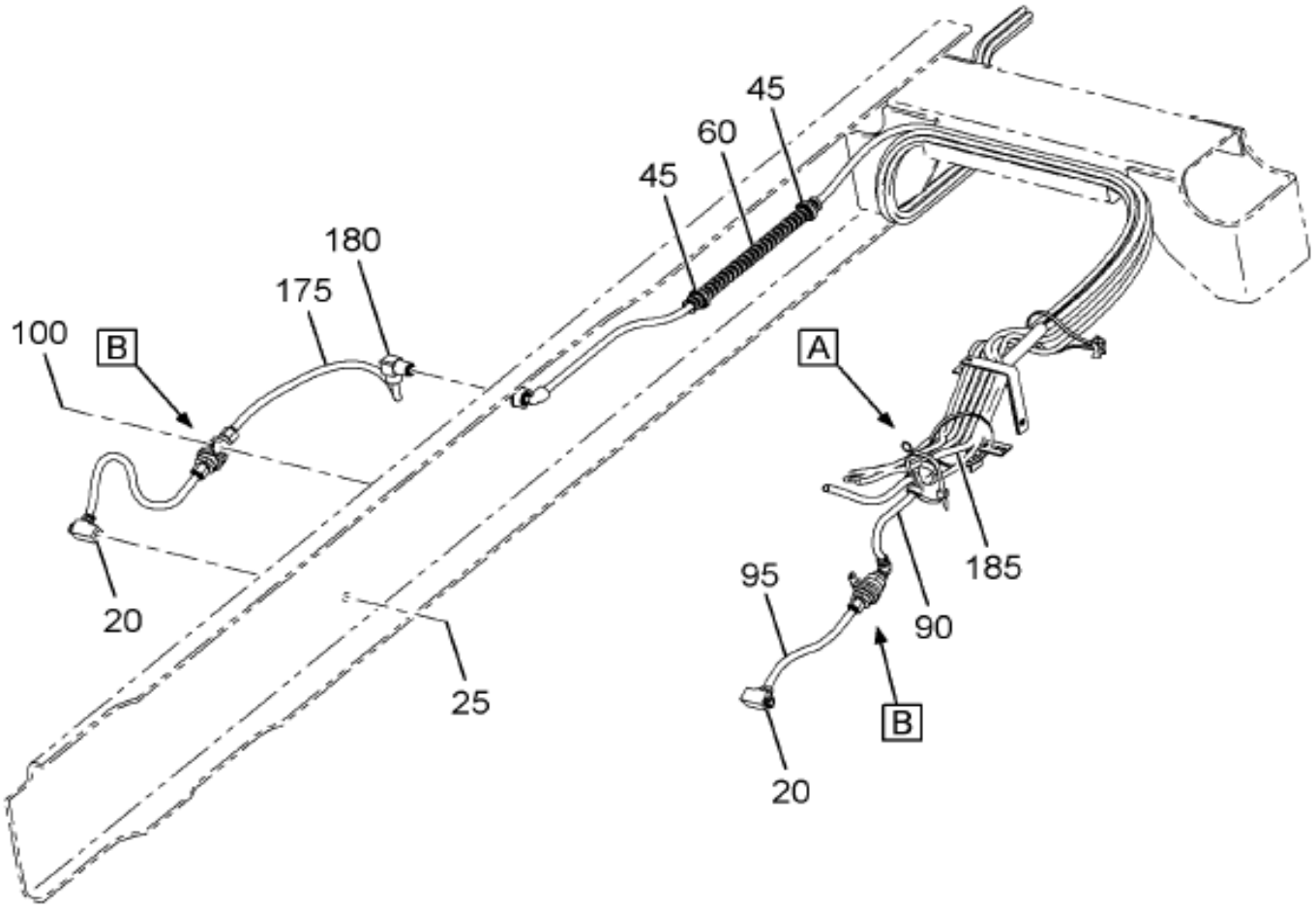
Figure 6 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR



W/SET BACK AXLES
W/AXLE-CONFIG = 4X4

04-046-0153-02 E06

Item	Part No.	Qty	Description	Kit	Var	Figure
20	3570576C1	2	ELBOW,DROP*M10 X 3/4-20 UNEF		0HHXM	
25	3558068C1	2	BOLT,HEX FLG HD METRIC*M10 X 2		0HHXM	
30	2643446R2	79	TUBE,NYLON BULK 1/2 ORANGE		0HHYX	
45	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0HHYX	
60	449632C1		CONDUIT,CABLE 50'ROLL 13MM ID		0HHXM	
65	2643446R2	2200	TUBE,NYLON BULK 1/2 ORANGE		0HHYX	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HHXM

BRAKE TUBING, FRONT; AIR, QUICK RLSE, MODULATOR

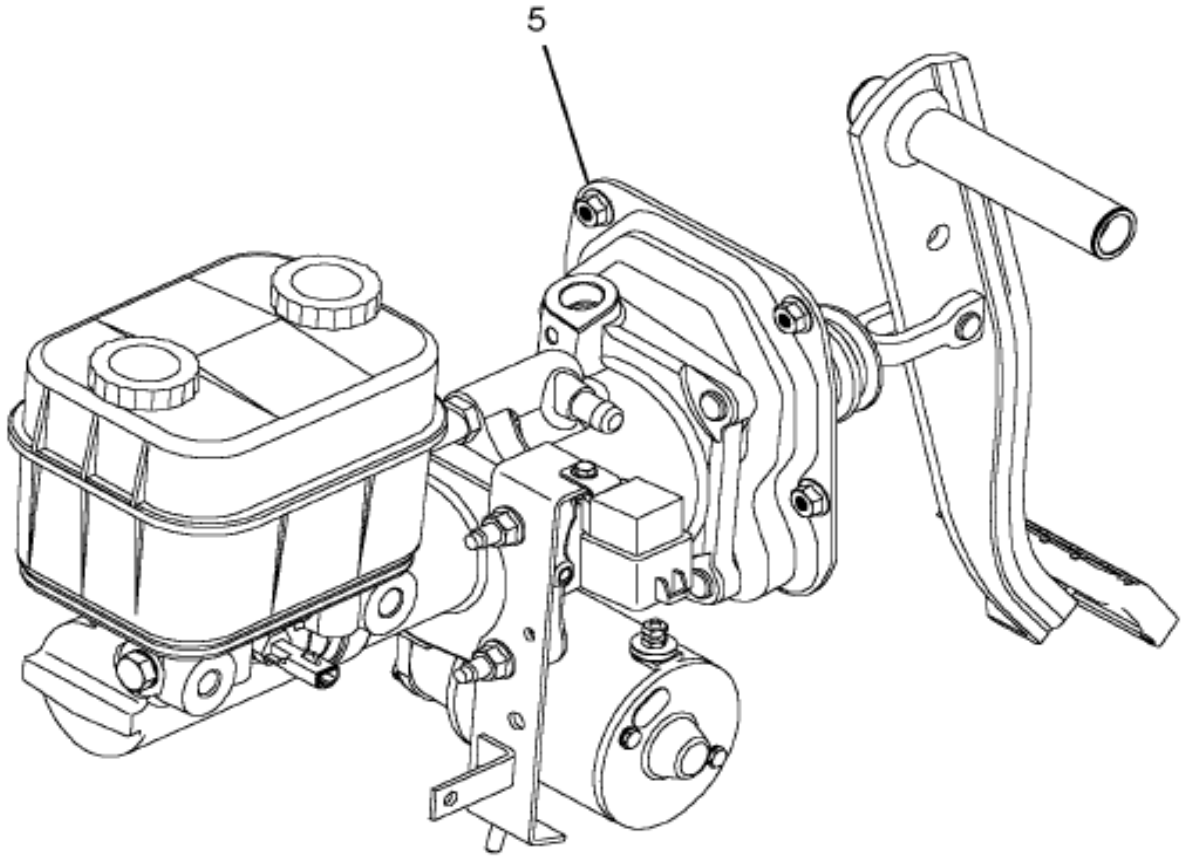
Item	Part No.	Qty	Description	Kit	Var	Figure
70	3517469C1	2	EXTENSION,CLIP		0KC61	
70	30664R2	2	BOLT, M10 X 25MM PHC FLG CLASS		0KC61	
70	30754R1	2	NUT,LOCK OR HEX SPECIAL*PREVAI		0KC61	
70	306132C1	2	STRAP,CABLE LOCK		0KC61	
75	306132C1	1	STRAP,CABLE LOCK		0HHXM	
80	3571907C1	1	MANIFOLD,FLEX TUBE NON METALS*		0HHXM	
90	2643446R2	48	TUBE,NYLON BULK 1/2 ORANGE		0HHYX	
95	2643446R2	79	TUBE,NYLON BULK 1/2 ORANGE		0HHYX	
100	3549305C1	2	BOLT,HEX FLG HD METRIC*M10 X 3		0HHYX	
100	3535556C1	2	NUT,HEX METRIC PREV. TORQ*M10		0HHYX	
105	2017491C1	3	CONNECTOR,PUSH TO CONNECT*		0HHYX	
110	3548736C1	2	VALVE,QUICK RELEASE*IN LINE		0HHYX	
115	299276C91	2	CLAMP,RUBBER CUSHIONED		0HHYX	
130	289862C1	2	STRAP,CABLE LOCK		0HHXM	
135	3580330C1	1	EXTENSION,CLIP		0HHXM	
135	40066R1	1	NUT, M8 - HF LOCK		0HHXM	
8005	2017518C1	1	ELBOW,PUSH TO CONNECT*		0HHYX	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06LQ5

BRAKE VALVE INSTL; AIR / HYD



16-C17-0005-01 E04

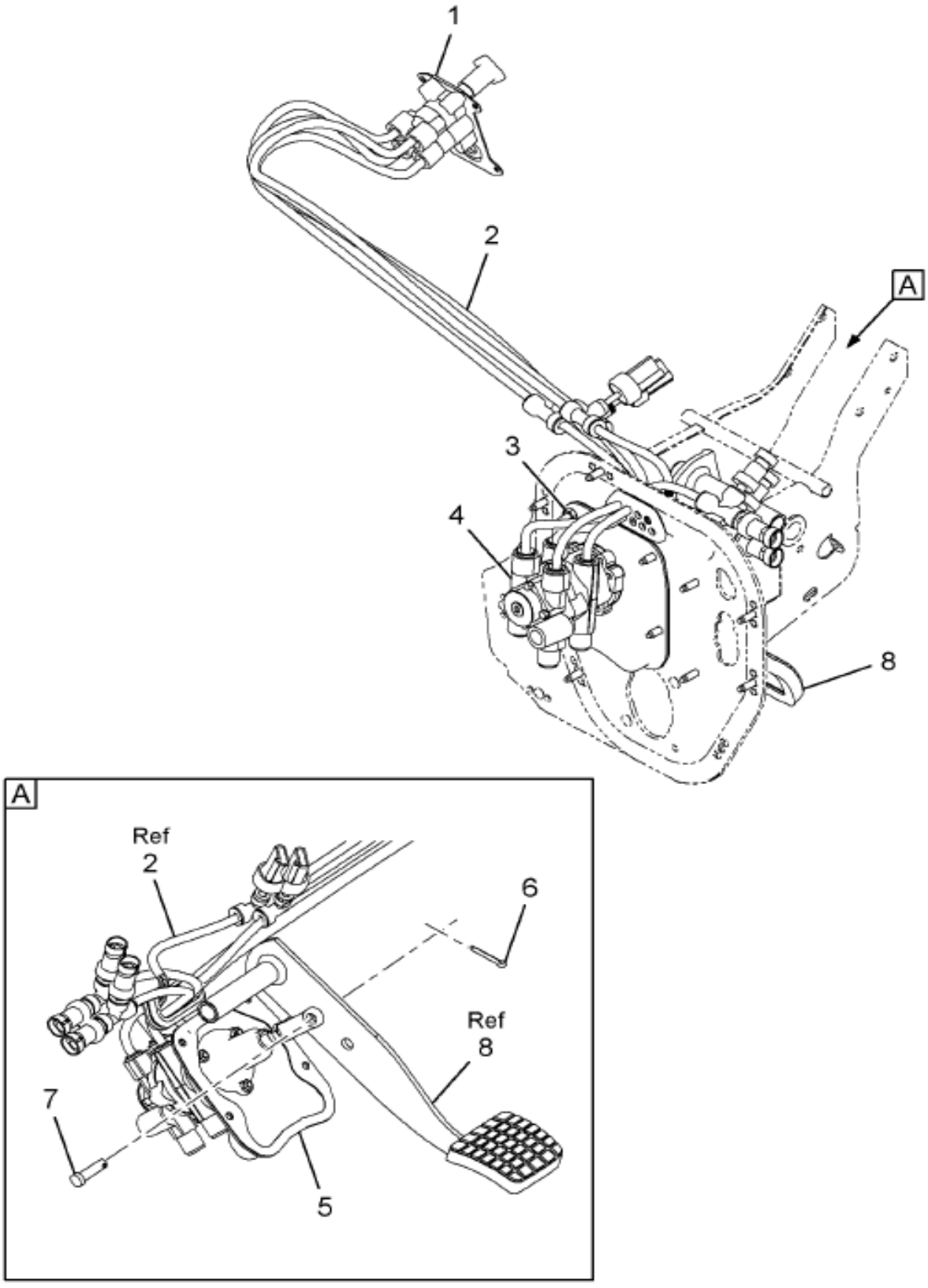
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3541516F94	1	BRAKE,DCM*TRUCK AIR BRK VLV		0LXV4	3541516F94

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3341516F94

BRAKE,DCM*TRUCK AIR BRK VLV



16-C17-0016-01 L05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505876C91	1	VALVE,PARKING BRAKE PUSH-PULL			2505876C91
2	2505879C91	1	HARNESS,AIR TUBE*TRUCK			
3		6	NUT,8MM FLANGE	A,B,C		
4		1	VALVE, ASM AIR BRAKE			
5		1	GASKET	A,B,C		
6	ZAC203019	1	PIN,HAIR COTTER*1/8" DIA.			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3541516F94

BRAKE,DCM*TRUCK AIR BRK VLV

Item	Part No.	Qty	Description	Kit	Var	Figure
7	ZAC200982	1	PIN,CLEVIS*1/2" DIA.			
8		1	PEDAL	D		
801	2505683C91	KT	KIT,REPAIR BRK VALVE - MAJOR			2505683C91
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	2506072C91	KT	VALVE,BRK E8-P W/MTG HRD TRUCK			2506072C91
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	2505684C91	KT	KIT,REPAIR BRAKE VLV - MINOR			2505684C91
803		RF	(CONSISTS OF PARTS DENOTED BY C)			
804	2505839C91	KT	KIT,BRAKE PEDAL W/ COVER ASSY			2505839C91
804		RF	(CONSISTS OF PARTS DENOTED BY D)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3541516F94	RF	BRAKE,DCM*TRUCK AIR BRK VLV			
			NON-ILLUSTRATED REFERENCE FIGURE 2505683C91			
1	ZAC230402	3	NUT			
3	ZAC291126	1	LUBR			
4	2505852C1	1	GASKET,BRK VALVE			
5	2505842C1	4	NUT,8MM FLANGE			
6	2505853C1	1	GASKET,AIR HOSE BRKT			
7	2505854C91	1	GUIDE,PISTON			
801	501777C91	KT	KIT,REPAIR MAJ BRAKE VALVE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505683C91	RF	KIT,REPAIR BRK VALVE - MAJOR			
			NON-ILLUSTRATED REFERENCE FIGURE 2505684C91			
1	ZAC230402	3	NUT			
3	ZAC291126	1	LUBR			
4	2505852C1	1	GASKET,BRK VALVE			
5	2505842C1	4	NUT,8MM FLANGE			
6	2505853C1	1	GASKET,AIR HOSE BRKT			
801	BX287368	KT	KIT,MINOR MAINTENANCE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505684C91	RF	KIT,REPAIR BRAKE VLV - MINOR			
			NON-ILLUSTRATED REFERENCE FIGURE 2505839C91			
1	2506176C91	1	PEDAL,BRAKE			2506176C91
2		RF	MANUAL, INSTRUCTION SHEET			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505839C91	RF	KIT,BRAKE PEDAL W/ COVER ASSY			
			NON-ILLUSTRATED REFERENCE FIGURE 2505876C91			
1	BX298818	1	KNOB,BRAKE VALVE*YLW-PRK BRAKE			
801	1698729C91	KT	KIT,REPAIR HAND CONT VALVE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505876C91	RF	VALVE,PARKING BRAKE PUSH-PULL			
			NON-ILLUSTRATED REFERENCE FIGURE 2506072C91			
1	ZAC230402	3	NUT			
2	ZAC291126	1	LUBR			
3	2505852C1	1	GASKET,BRK VALVE			
4	2505842C1	4	NUT,8MM FLANGE			
5	2505853C1	1	GASKET,AIR HOSE BRKT			
6	2505854C91	1	GUIDE,PISTON			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3341516F94

BRAKE,DCM*TRUCK AIR BRK VLV

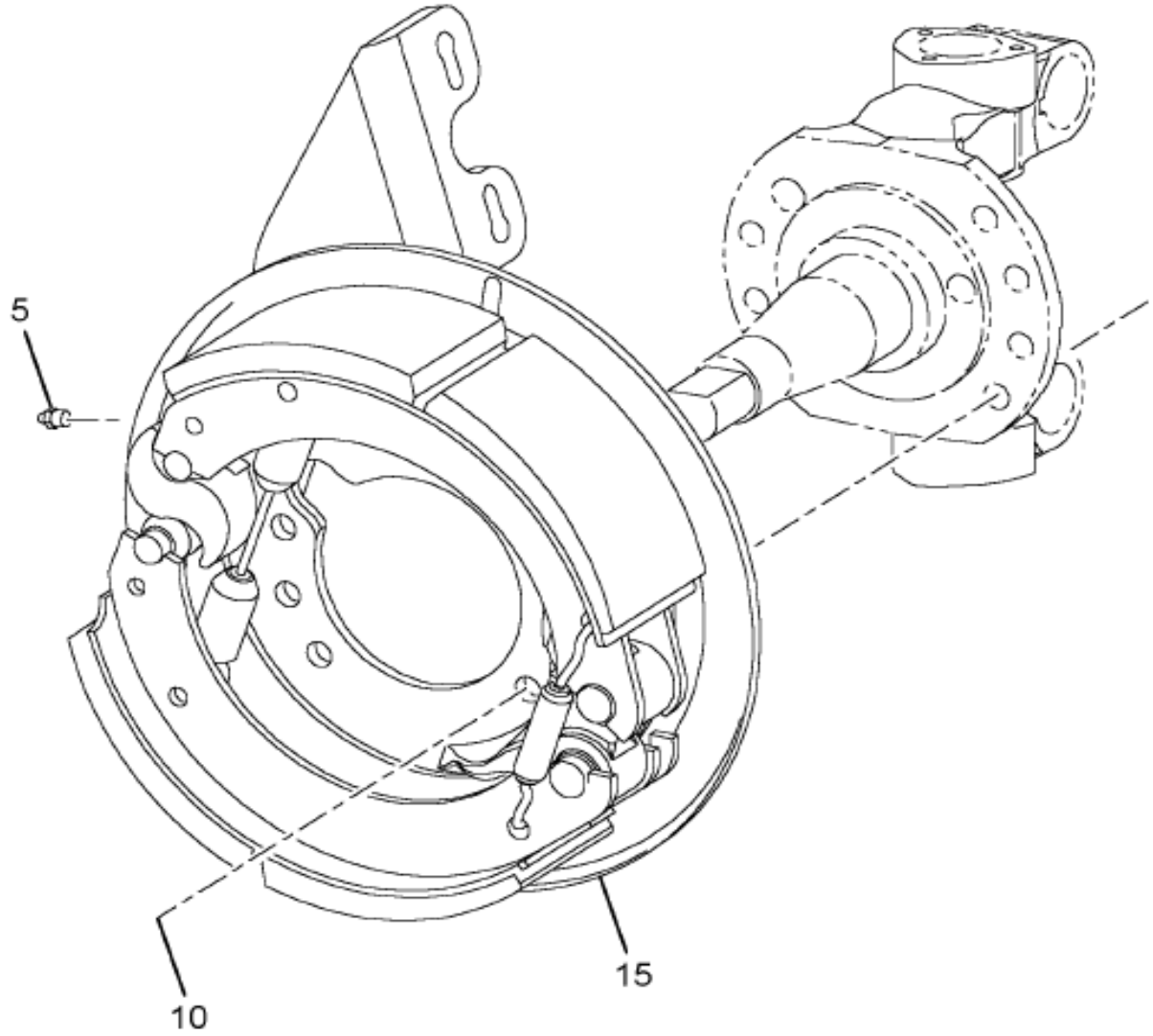
Item	Part No.	Qty	Description	Kit	Var	Figure
7	2506077C91	1	VALVE,BRAKE E-8P FOOT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2506072C91	RF	VALVE,BRK E8-P W/MTG HRD TRUCK			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0J686

BRAKE, FRT; MERITOR 16.5 X 5 Q-PLUS



04-037-0095-01 G04

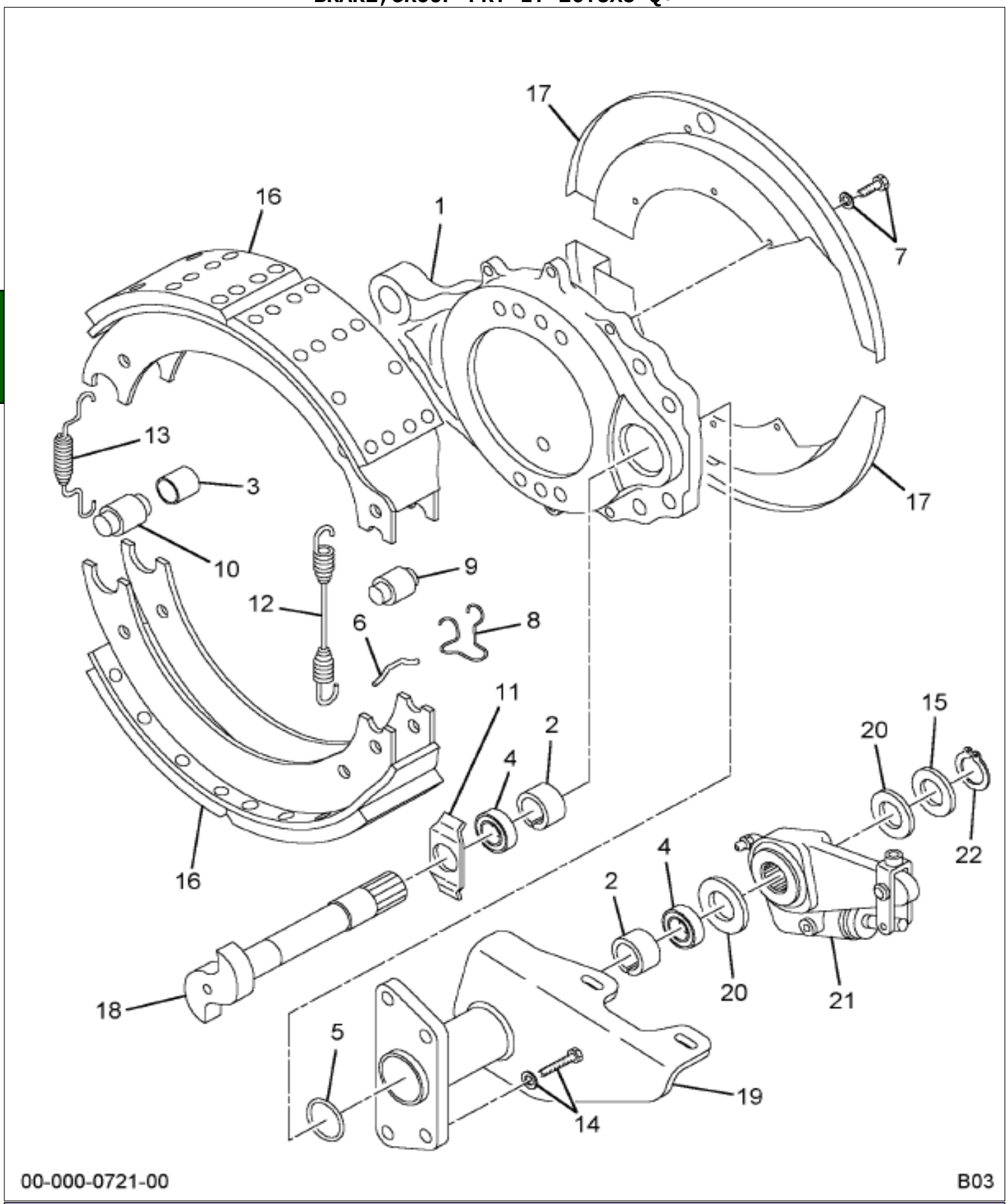
Item	Part No.	Qty	Description	Kit	Var	Figure
5	109461	2	FITTING, 1/8 PTF X/SHORT LUB		0J686	
10	25051R1	14	BOLT, 5/8-NF X 2 PHC TYPE 8		0J686	
10	9411658	14	NUT,HEX LOCK 5/8 NF		0J686	
15	3547152C91	1	BRAKE,GROUP FRT LT*16.5X5 Q+		0KPWF	3547152C91
15	3547153C91	1	BRAKE,GROUP FRT RT*16.5X5 Q+		0KPWF	3547153C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3347152C91

BRAKE,GROUP FRT LT*16.5X5 Q+



Item	Part No.	Qty	Description	Kit	Var	Figure
1	2503613C91	1	SPIDER,BRK W/BUSH & SEAL LT			
1		RF	LEFT			
2	1691529C2	2	BUSHING,CAMSHAFT BRKT			
3	577650C1	2	BUSHING,BRK SHOE ANCHOR PIN			
4	56121R3	2	SEAL,BRAKE CAMSHAFT			
5	1693181C1	1	RING,O BRAKE SPIDER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547152C91

BRAKE,GROUP FRT LT*16.5X5 Q+

Item	Part No.	Qty	Description	Kit	Var	Figure
6	983622R1	2	PIN,BRK SHOE ANCHOR			
7	24838R1	6	BOLT,3/8 X 1/2 PHC TYPE 8			
8	577652C1	2	RETAINER,BRK ROLLER			
9	2502427C1	2	ROLLER,BRK SHOE			
10	577653C1	2	PIN,BRK SHOE ANCHOR			
11	2500101C1	1	WASHER,FLAT SPECIAL			
12	2500416C1	1	SPRING,BRK SHOE RETURN			
13	1685491C1	2	SPRING,BRK SHOE RETAIN			
14	24861R1	4	BOLT,1/2 1-1/4 PHC TYPE 8			
15	574062C1	1	WASHER,BRK CMSHFT SPACER			
16		RF	SHOE, BRK W/LINING	B		
16		RF	LINING, BRK SHOE	A		
16	262365C1	32	RIVET,BK SHOE LINING	A		
17	2503615C1	1	SHIELD,BRK DUST 1 PC 16 1/2X5			
18	590718C1	1	CAMSHAFT,BRAKE			
18		RF	LEFT			
19	2504125C91	1	BRACKET,BRK CAMSHAFT & CHAMBER			
19		RF	LEFT			
20	2500915C1	AR	WASHER,FLAT .030 THICKNESS			
20	586796C1	AR	WASHER,FLAT .054 THICKNESS			
20	2503616C1	AR	WASHER,FLAT .110 THICKNESS			
21	2505234C91	1	ADJUSTER,BRK SLACK			
21		RF	LEFT OR RIGHT			
22	586797C1	1	RING,SNAP			
801	2506403C91	KT	SET,LINING MA212			
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	KSMA2124720	KT	KIT,BRAKE SHOE W/ HARDWARE			
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	1691529C1	1	BUSHING,CAMSHAFT BRKT			
804	56121R3	1	SEAL,BRAKE CAMSHAFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3547152C91	RF	BRAKE,GROUP FRT LT*16.5X5 Q+			

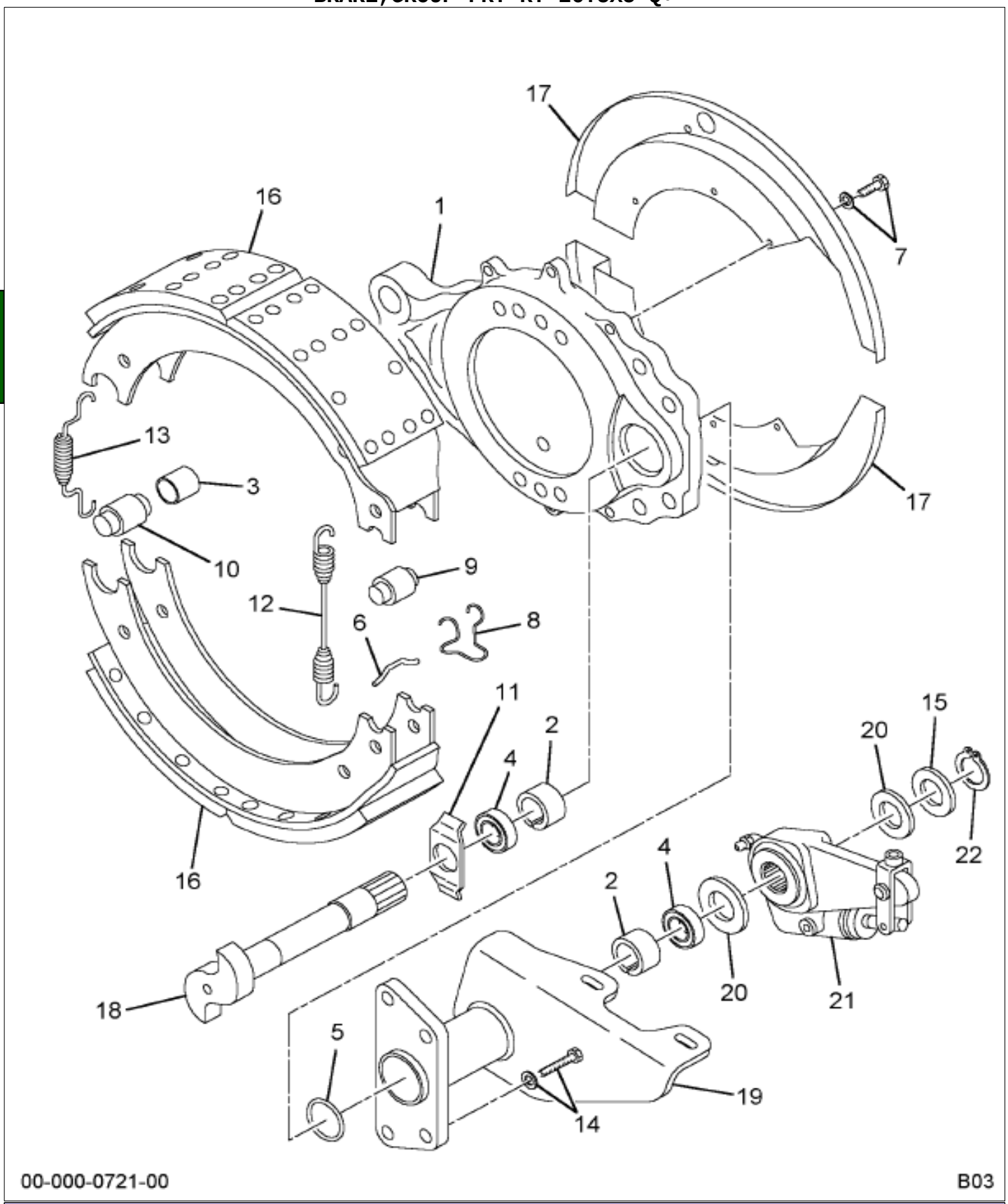
Grp 04

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3347153C91

BRAKE,GROUP FRT RT*16.5X5 Q+



Item	Part No.	Qty	Description	Kit	Var	Figure
1	2503614C91	1	SPIDER,BRK W/BUSH & SEAL RT			
1		RF	RIGHT			
2	1691529C2	2	BUSHING,CAMSHAFT BRKT			
3	577650C1	2	BUSHING,BRK SHOE ANCHOR PIN			
4	56121R3	2	SEAL,BRAKE CAMSHAFT			
5	1693181C1	1	RING,O BRAKE SPIDER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547153C91

BRAKE,GROUP FRT RT*16.5X5 Q+

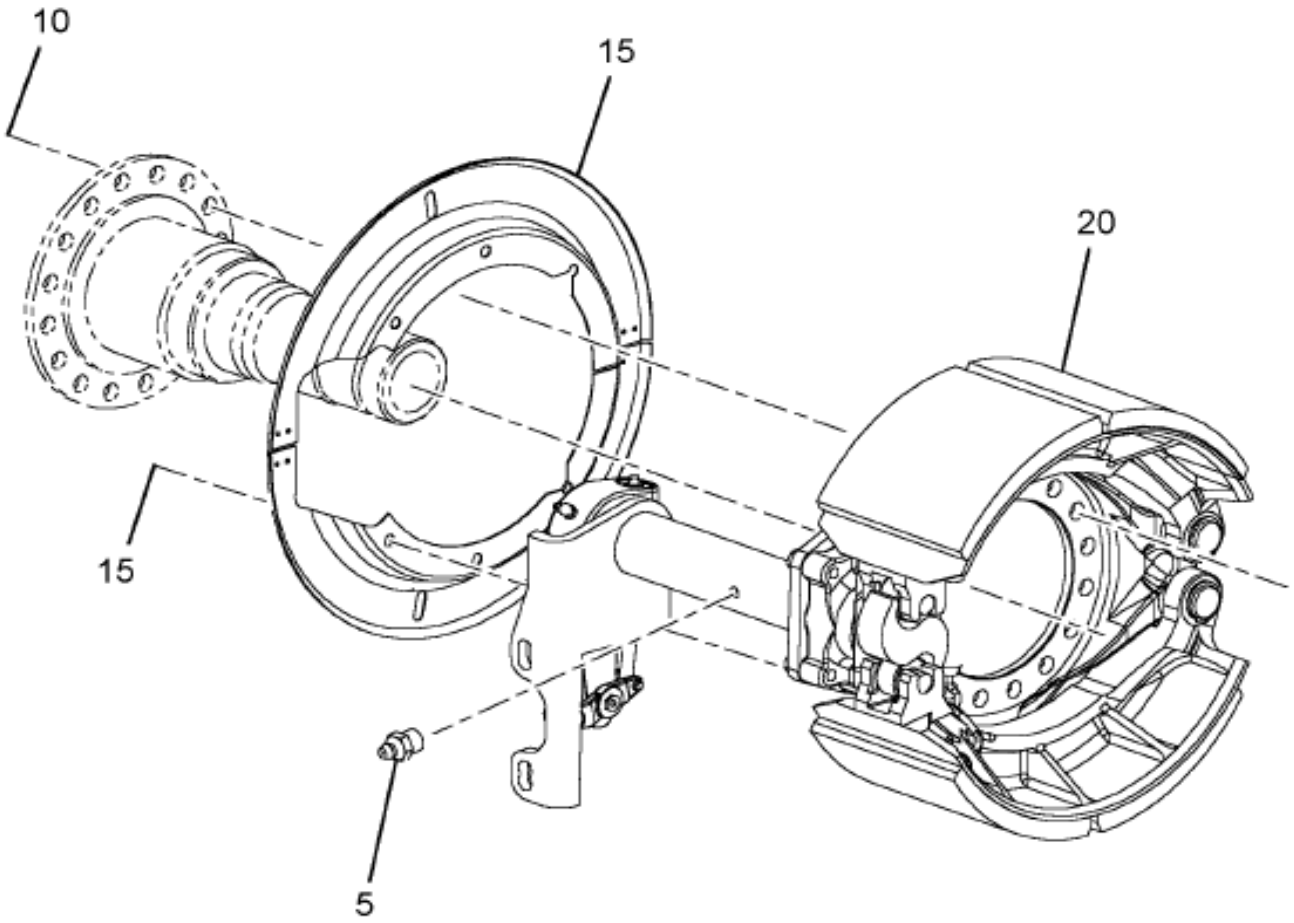
Item	Part No.	Qty	Description	Kit	Var	Figure
6	983622R1	2	PIN,BRK SHOE ANCHOR			
7	24838R1	6	BOLT,3/8 X 1/2 PHC TYPE 8			
8	577652C1	2	RETAINER,BRK ROLLER			
9	2502427C1	2	ROLLER,BRK SHOE			
10	577653C1	2	PIN,BRK SHOE ANCHOR			
11	2500101C1	1	WASHER,FLAT SPECIAL			
12	2500416C1	1	SPRING,BRK SHOE RETURN			
13	1685491C1	2	SPRING,BRK SHOE RETAIN			
14	24861R1	4	BOLT,1/2 1-1/4 PHC TYPE 8			
15	574062C1	1	WASHER,BRK CMSHFT SPACER			
16		RF	SHOE, BRK W/LINING	B		
16		RF	LINING, BRK SHOE	A		
16	262365C1	32	RIVET,BK SHOE LINING	A		
17	2503615C1	1	SHIELD,BRK DUST 1 PC 16 1/2X5			
18	590717C1	1	CAMSHAFT,BRAKE			
18		RF	RIGHT			
19	2504127C91	1	BRACKET,BRK CAMSHAFT & CHAMBER			
19		RF	RIGHT			
20	2500915C1	AR	WASHER,FLAT .030 THICKNESS			
20	586796C1	AR	WASHER,FLAT .054 THICKNESS			
20	2503616C1	AR	WASHER,FLAT .110 THICKNESS			
21	2505234C91	1	ADJUSTER,BRK SLACK			
21		RF	LEFT OR RIGHT			
22	586797C1	1	RING,SNAP			
801	2506403C91	KT	SET,LINING MA212			
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	KSMA2124720	KT	KIT,BRAKE SHOE W/ HARDWARE			
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	1691529C1	1	BUSHING,CAMSHAFT BRKT			
804	56121R3	1	SEAL,BRAKE CAMSHAFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3547153C91	RF	BRAKE,GROUP FRT RT*16.5X5 Q+			

Grp 04

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DM25
BRAKE, REAR; MERITOR 16.5 X 7 Q+



04-038-0240-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	109461	2	FITTING, 1/8 PTF X/SHORT LUB		0DM25	
10	25051R1	20	BOLT, 5/8-NF X 2 PHC TYPE 8		0LVGZ	
10	406267C1	20	WASHER,SPECIAL 5/8		0LVGZ	
10	9411658	20	NUT,HEX LOCK 5/8 NF		0LVGZ	
15	69480R91	12	BOLT,W/LOCK WASHER		0HYC4	
15	579098C1	2	SHIELD,DUST LT 16.5X7 FOR CAST		0HYC4	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DM25

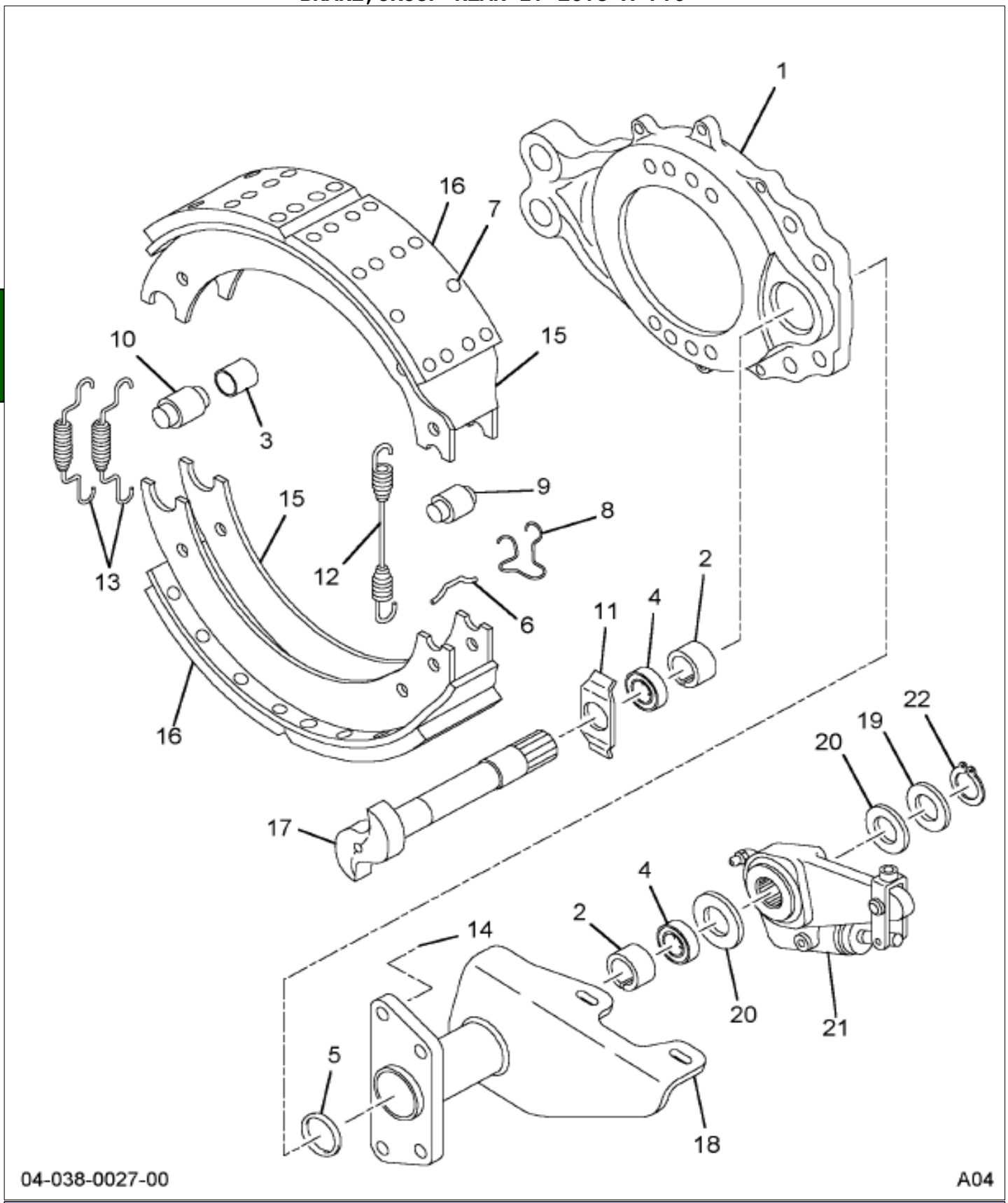
BRAKE, REAR; MERITOR 16.5 X 7 Q+

Item	Part No.	Qty	Description	Kit	Var	Figure
15	579099C1	2	SHIELD,DUST RT 16.5X7 FOR CAST		0HYC4	
20	3547048C91	1	BRAKE,GROUP REAR LT*16.5 X 7.0		0DM6M	3547048C91
20	3547049C91	1	BRAKE,GROUP REAR RT*16.5 X 7.0		0DM6M	3547049C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3347048C91
BRAKE,GROUP REAR LT*16.5 X 7.0



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1691825C91	1	SPIDER,W/BUSH & SEAL			
1		RF	LEFT			
2	1691529C1	2	BUSHING,CAMSHAFT BRKT			
3	577650C1	2	BUSHING,BRK SHOE ANCHOR PIN			
4	56121R3	2	SEAL,BRAKE CAMSHAFT			
5	1693181C1	1	RING,O BRAKE SPIDER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547048C91

BRAKE,GROUP REAR LT*16.5 X 7.0

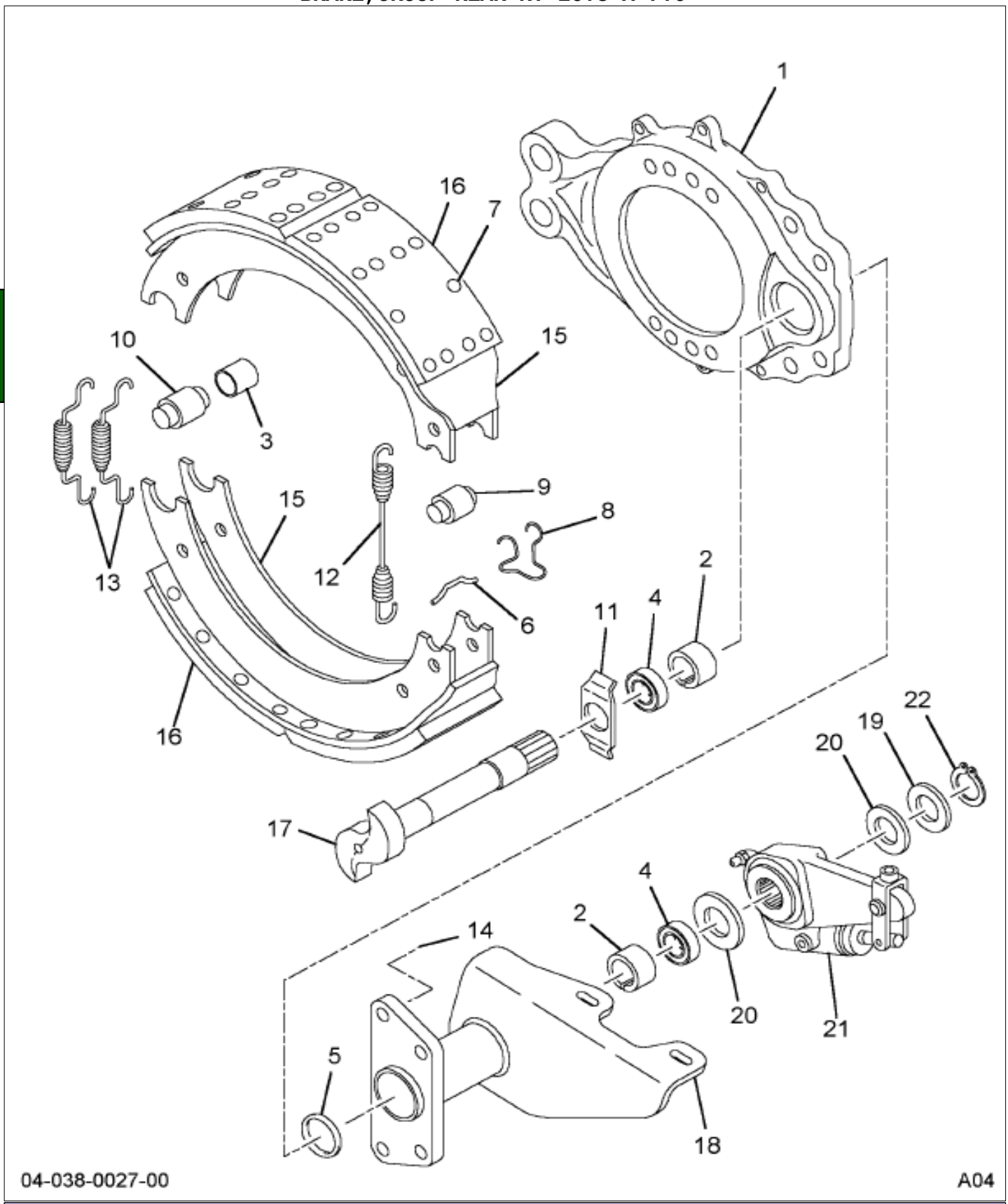
Item	Part No.	Qty	Description	Kit	Var	Figure
6	983622R1	2	PIN,BRK SHOE ANCHOR			
7	262365C1	56	RIVET,BK SHOE LINING			
8	577652C1	2	RETAINER,BRK ROLLER			
9	2502427C1	2	ROLLER,BRK SHOE			
10	577653C1	2	PIN,BRK SHOE ANCHOR			
11	2500101C1	1	WASHER,FLAT SPECIAL			
12	1693182C1	1	SPRING,BRK SHOE RETURN			
13	1685491C1	2	SPRING,BRK SHOE RETAIN			
14	24861R1	4	BOLT,1/2 1-1/4 PHC TYPE 8			
15	1693187C91	2	SHOE,BRK W/LINING 162			
16	1693188C91	1	SET,LINING ABB931-162			
17	1693415C1	1	CAMSHAFT,BRAKE			
17		RF	LEFT			
18	584922C91	1	BRACKET,BRK CAMSHAFT & CHAMBER			
18		RF	LEFT			
19	574062C1	1	WASHER,BRK CMSHFT SPACER			
20	2500915C1	AR	WASHER,FLAT .030 THICKNESS			
20	586796C1	AR	WASHER,FLAT .054 THICKNESS			
20	2503616C1	AR	WASHER,FLAT .110 THICKNESS			
21	2018229C91	1	ADJUSTER,BRK SLACK L/CLEVIS			
21		RF	LEFT			
22	586797C1	1	RING,SNAP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3547048C91	RF	BRAKE,GROUP REAR LT*16.5 X 7.0			

Grp 04

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3347049C91
BRAKE,GROUP REAR RT*16.5 X 7.0



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1691814C91	1	SPIDER,W/BUSH & SEAL			
1		RF	RIGHT			
2	1691529C1	2	BUSHING,CAMSHAFT BRKT			
3	577650C1	2	BUSHING,BRK SHOE ANCHOR PIN			
4	56121R3	2	SEAL,BRAKE CAMSHAFT			
5	1693181C1	1	RING,O BRAKE SPIDER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547049C91

BRAKE,GROUP REAR RT*16.5 X 7.0

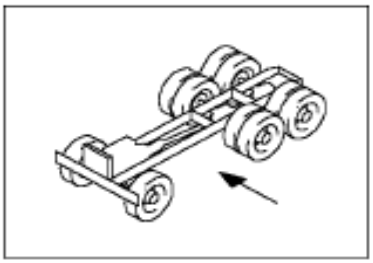
Item	Part No.	Qty	Description	Kit	Var	Figure
6	983622R1	2	PIN,BRK SHOE ANCHOR			
7	262365C1	56	RIVET,BK SHOE LINING			
8	577652C1	2	RETAINER,BRK ROLLER			
9	2502427C1	2	ROLLER,BRK SHOE			
10	577653C1	2	PIN,BRK SHOE ANCHOR			
11	2500101C1	1	WASHER,FLAT SPECIAL			
12	1693182C1	1	SPRING,BRK SHOE RETURN			
13	1685491C1	2	SPRING,BRK SHOE RETAIN			
14	24861R1	4	BOLT,1/2 1-1/4 PHC TYPE 8			
15	1693187C91	2	SHOE,BRK W/LINING 162			
16	1693188C91	1	SET,LINING ABB931-162			
17	1693414C1	1	CAMSHAFT,BRAKE			
17		RF	RIGHT			
18	584923C91	1	BRACKET,BRK CAMSHAFT & CHAMBER			
18		RF	RIGHT			
19	574062C1	1	WASHER,BRK CMSHFT SPACER			
20	2500915C1	AR	WASHER,FLAT .030 THICKNESS			
20	586796C1	AR	WASHER,FLAT .054 THICKNESS			
20	2503616C1	AR	WASHER,FLAT .110 THICKNESS			
21	2018230C91	1	ADJUSTER,BRK SLACK L/CLEVIS			
21		RF	RIGHT			
22	586797C1	1	RING,SNAP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3547049C91	RF	BRAKE,GROUP REAR RT*16.5 X 7.0			

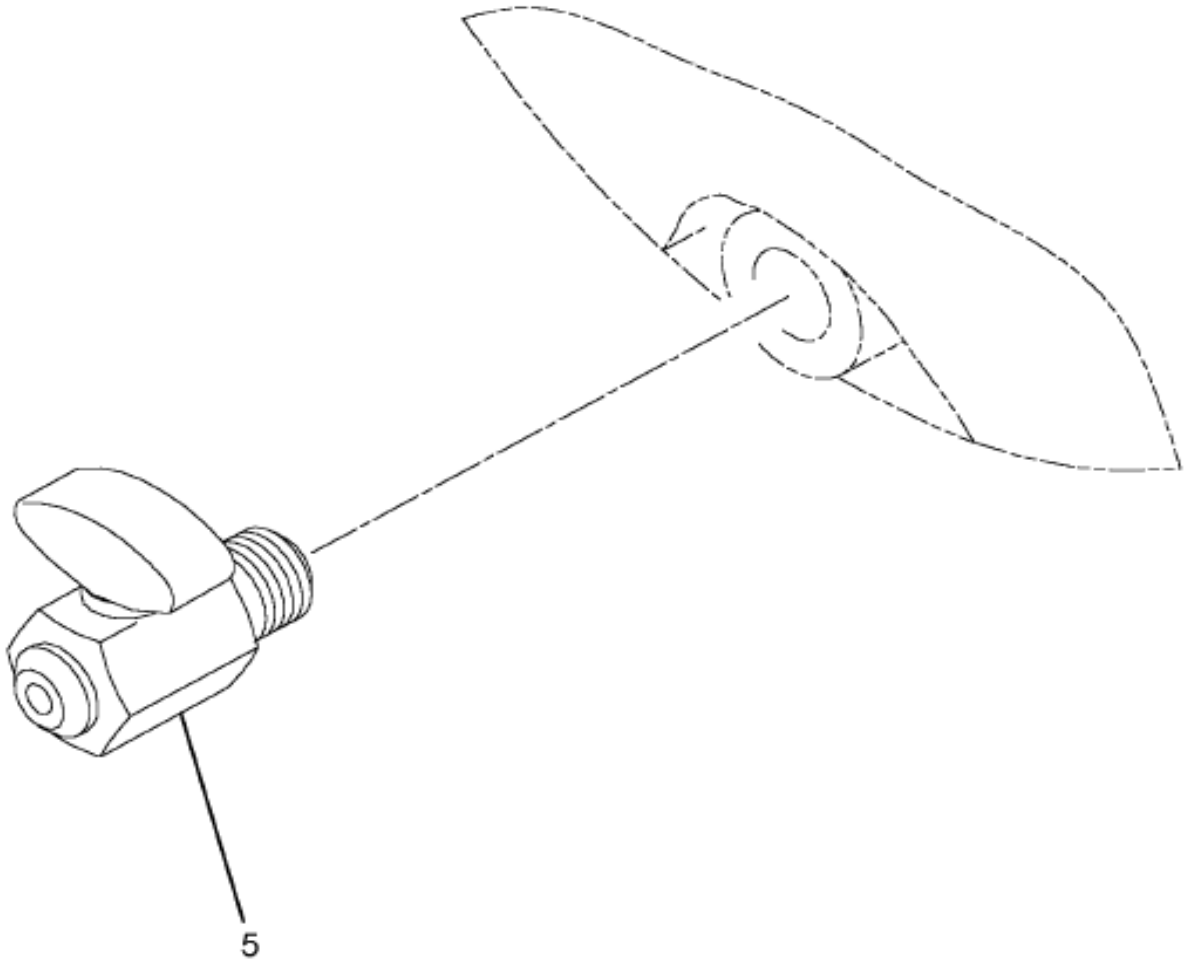
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1LM5

DRAIN VALVES, AIR TANKS



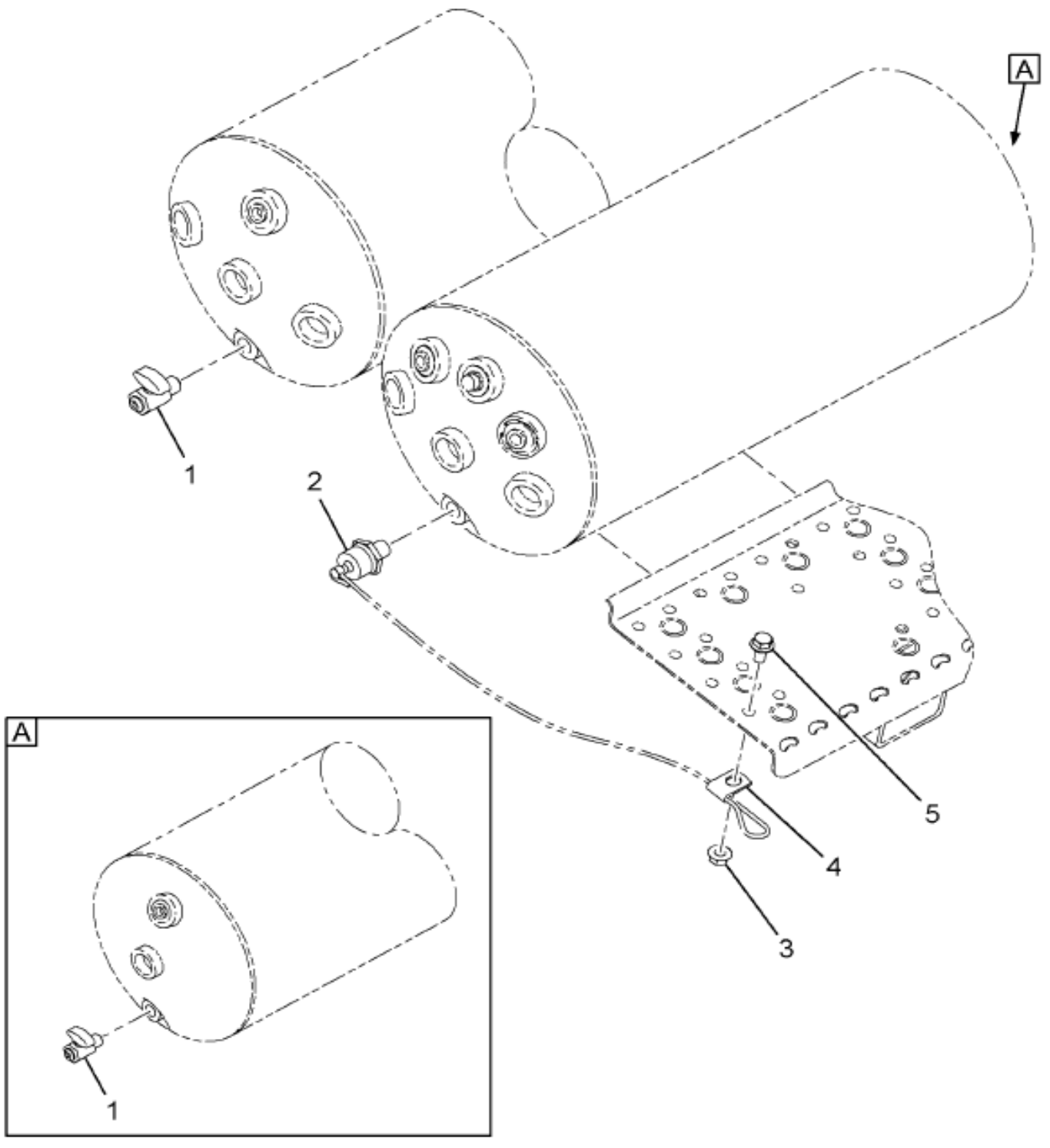


08-L40-0011-BA K02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3555432F91	1	BRAKE*DRAIN VALVES		0KX9M	3555432F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Figure 3333432F91
BRAKE*DRAIN VALVES



08-L40-0002-00 L04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	25450H	2	VALVE,DRAIN 1/4" NPTF			
2	1671718C91	1	VALVE,DRAIN			
3	3544379C1	1	NUT,HEX FLG M8 METRIC			
4	299400C1	1	CLAMP,.250 DIA ZNP COATED MED			
5	3544555C1	1	BOLT,LOCK M8-1.25X30 MM SST			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3555432F91

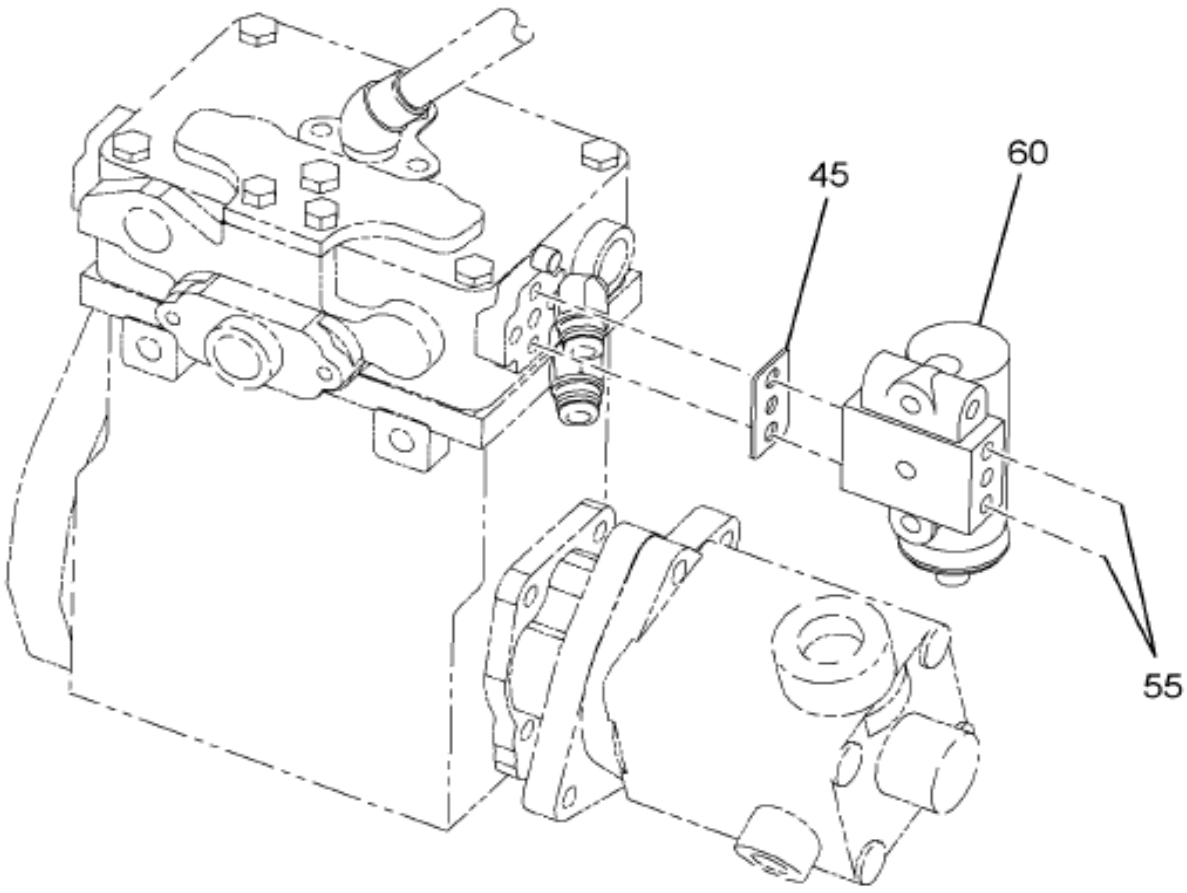
BRAKE*DRAIN VALVES

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3555432F91	RF	BRAKE*DRAIN VALVES			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MYMJ
GOVERNOR INSTL



04-026-0109-01 L04

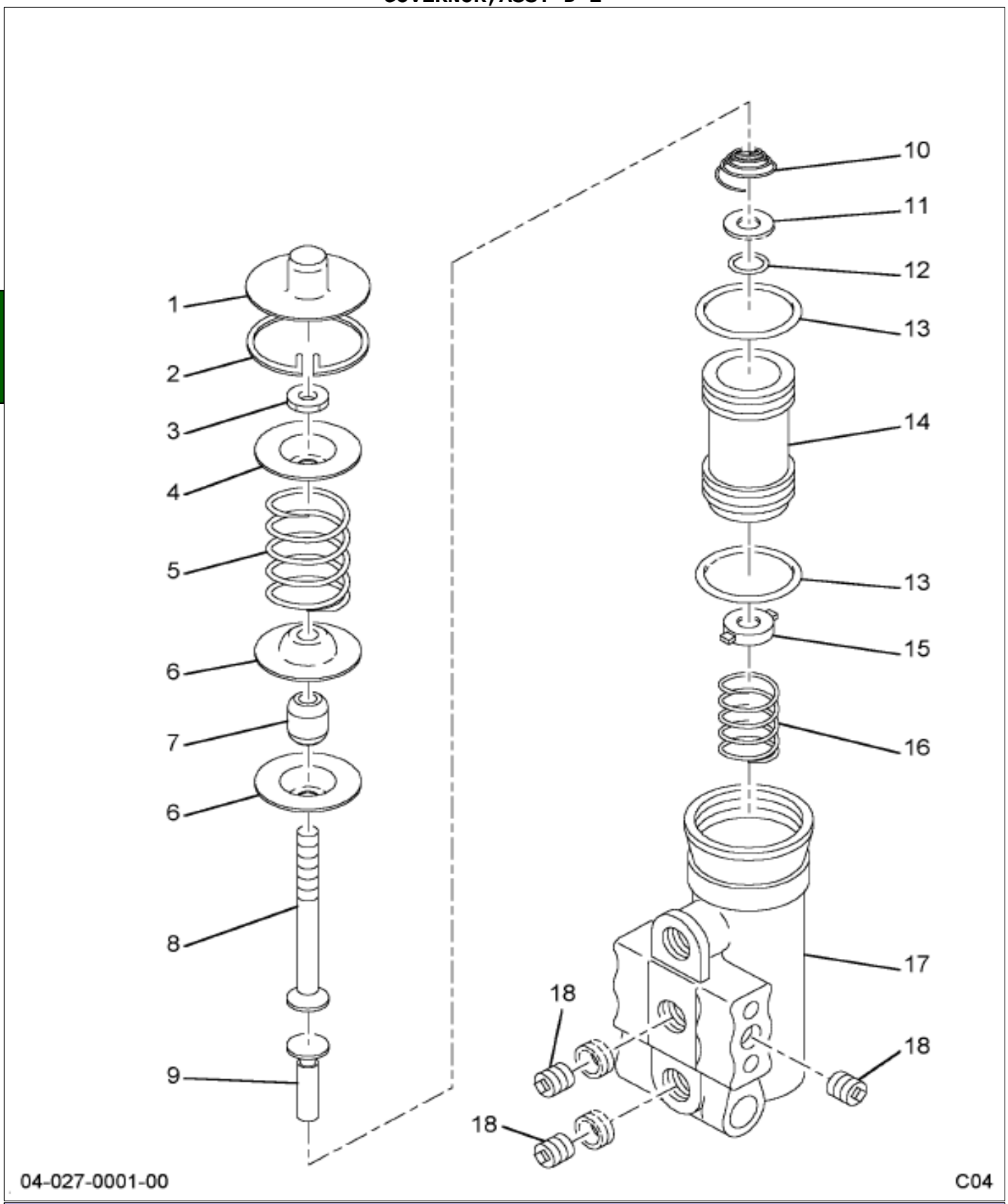
Item	Part No.	Qty	Description	Kit	Var	Figure
45	166562R2	1	GASKET,AIR GOV COVER		0MYMJ	
55	1516404C1	2	SCREW,MACH SPECIAL		0MYMJ	
55	21739R1	2	WASHER,LOCK .344X.562X.054		0MYMJ	
60	410986C92	1	GOVERNOR,ASSY D-2		0MYMJ	410986C92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410986C92

GOVERNOR,ASSY D-2



Item	Part No.	Qty	Description	Kit	Var	Figure
1	321739R1	1	COVER,AIR GOV			
2	160094R1	1	RING, 1.660 INT RET			
3	124818	1	NUT, 1/4 JAM TYPE 5			
4	177633H1	1	SEAT,AIR GOV SPRING UPPER			
5	321747R1	1	SPRING,AIR GOV VALVE			
6	321748R1	2	SEAT,AIR GOV SPG			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410986C92

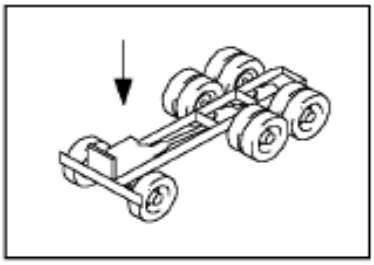
GOVERNOR,ASSY D-2

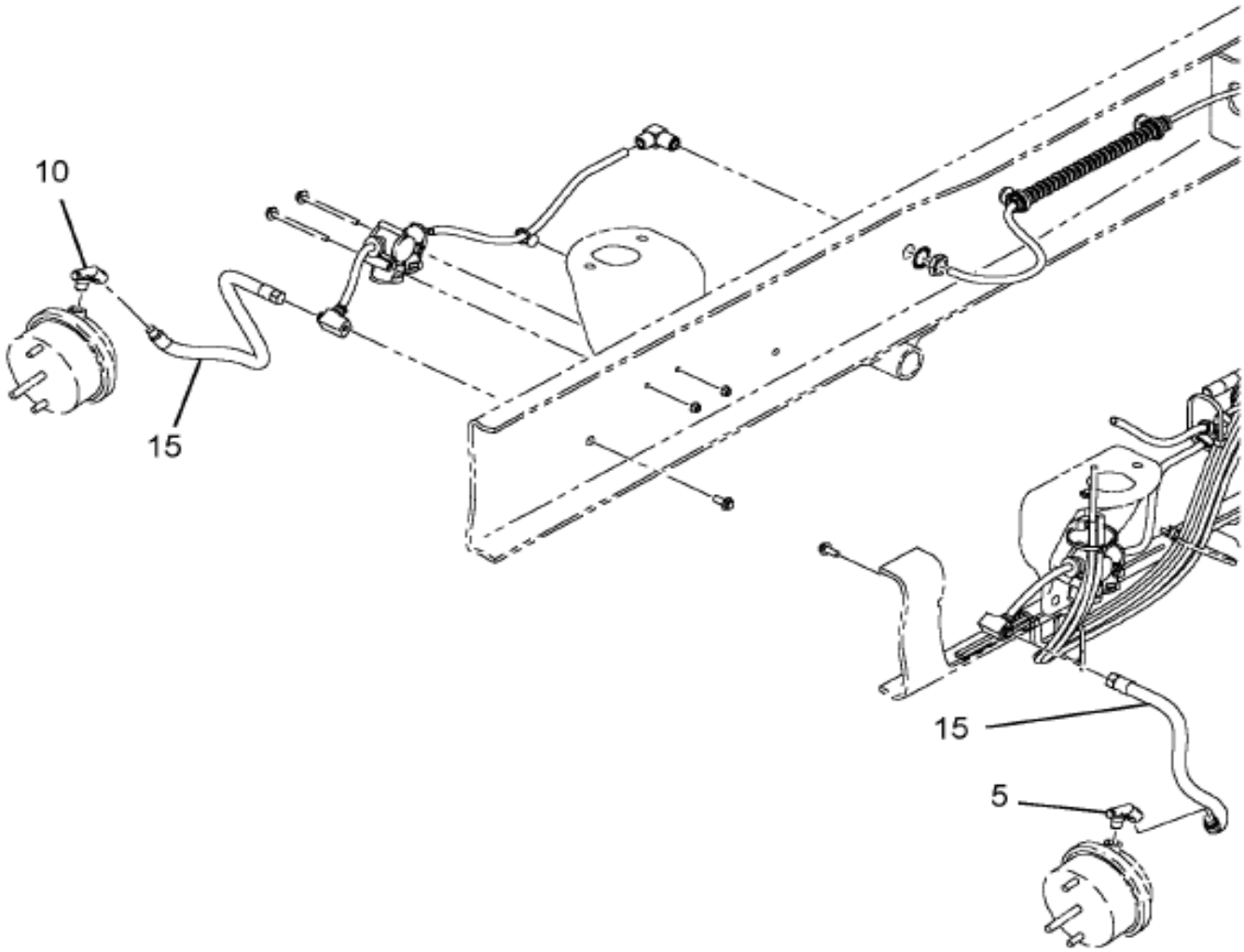
Item	Part No.	Qty	Description	Kit	Var	Figure
7	177629H1	1	SCREW			
8	177629H1	1	SCREW			
9	177627H1	1	STEM			
10	321742R1	1	SPRING,AIR GOV VALVE			
11	177622H1	1	WASHER,AIR GOV SPECIAL FLAT			
12	3046105R1	1	RING,O 7/32 X 11/32 CLASS 5			
13	382137R1	2	RING,O 1 X 1-3/16 CLASS 5			
14	321743R91	1	PISTON,AIR GOV			
15	321744R1	1	VALVE,AIR GOVERNOR			
16	321745R1	1	SPRING,AIR GOV VALVE			
17		RF	BODY, GOV			
18	444688	5	PLUG, 1/8-27 ZNP HEX/SKT AUTO			
801	631626C91	KT	KIT,GOVERNOR MAINT D-2			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	410986C92	RF	GOVERNOR,ASSY D-2			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HHIXP
HOSING, FRONT AXLE





04-045-0031-BA L02

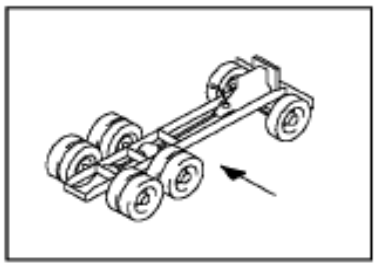
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3573049C1	1	FITTING,BRK CHAMBER*3/8 MPT LT		0HHXP	
10	3573050C1	1	FITTING,BRK CHAMBER*3/8 MPT RT		0HHXP	
15	3570659C1	2	HOSE,FLEX AIR*AIR 1/2 ID X 7/8		0HHXP	

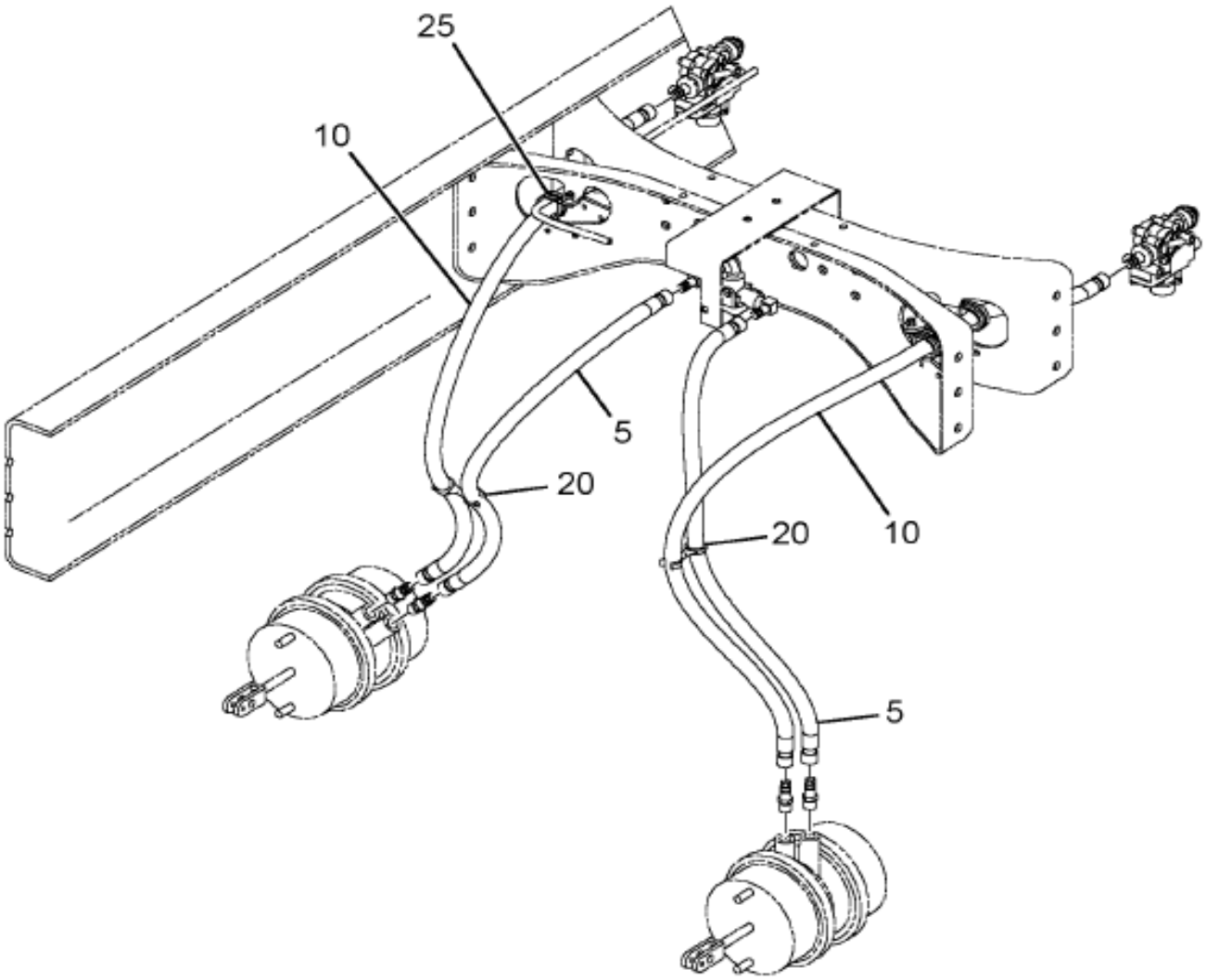
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06QSS

HOSING, REAR AXLE





14-322-0121-01 B04

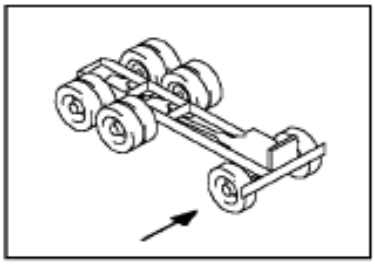
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3572291C1	2	HOSE,FLEX AIR*AIR 1/2 ID X 7/8		0HFNM	
10	3572291C1	2	HOSE,FLEX AIR*AIR 1/2 ID X 7/8		0HFNM	
20	471668C1	2	CLIP,HOSE		06QSS	

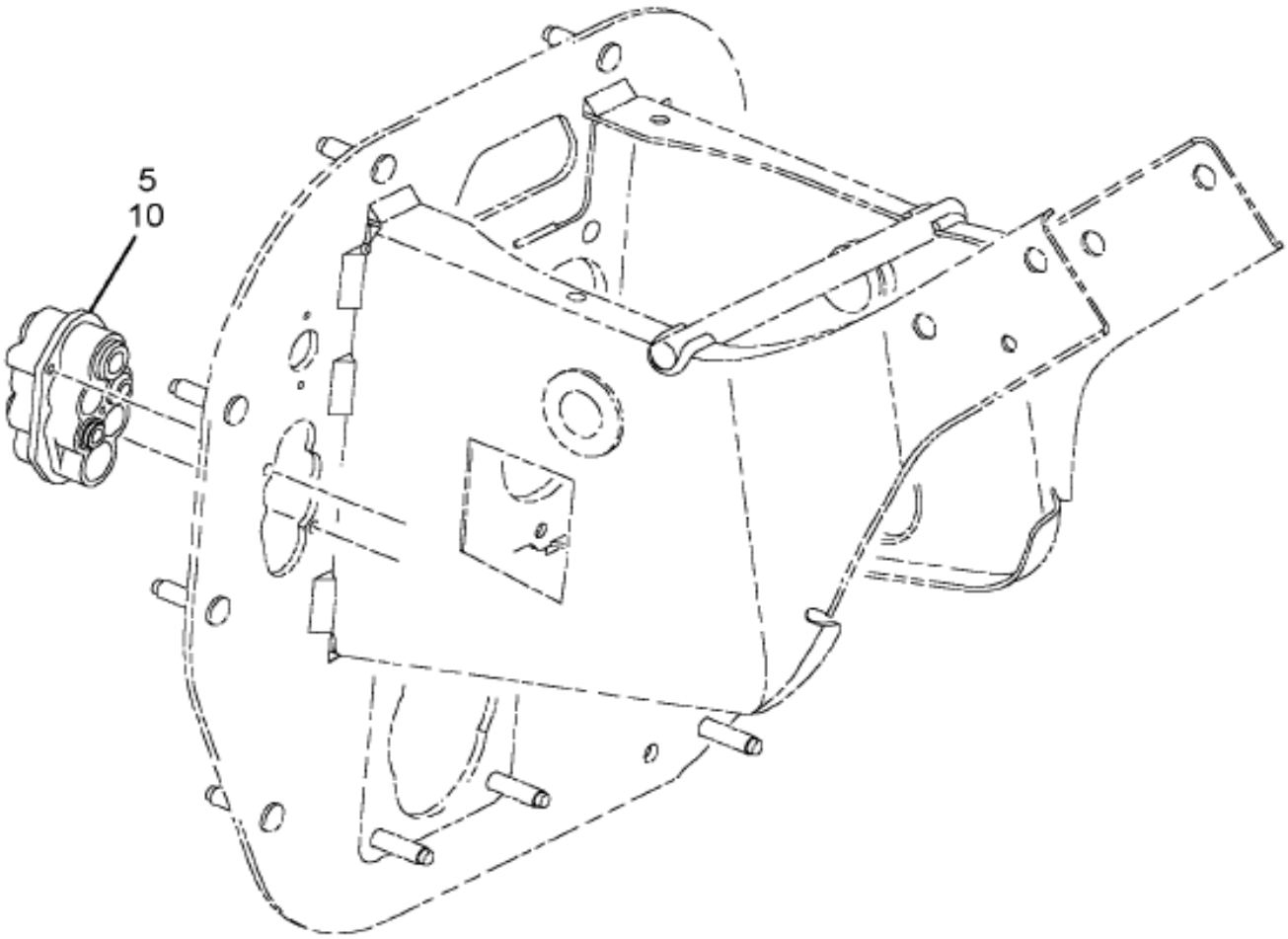
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06QBL

MANIFOLD, AIR; DCM





16-C16-0002-01 M02

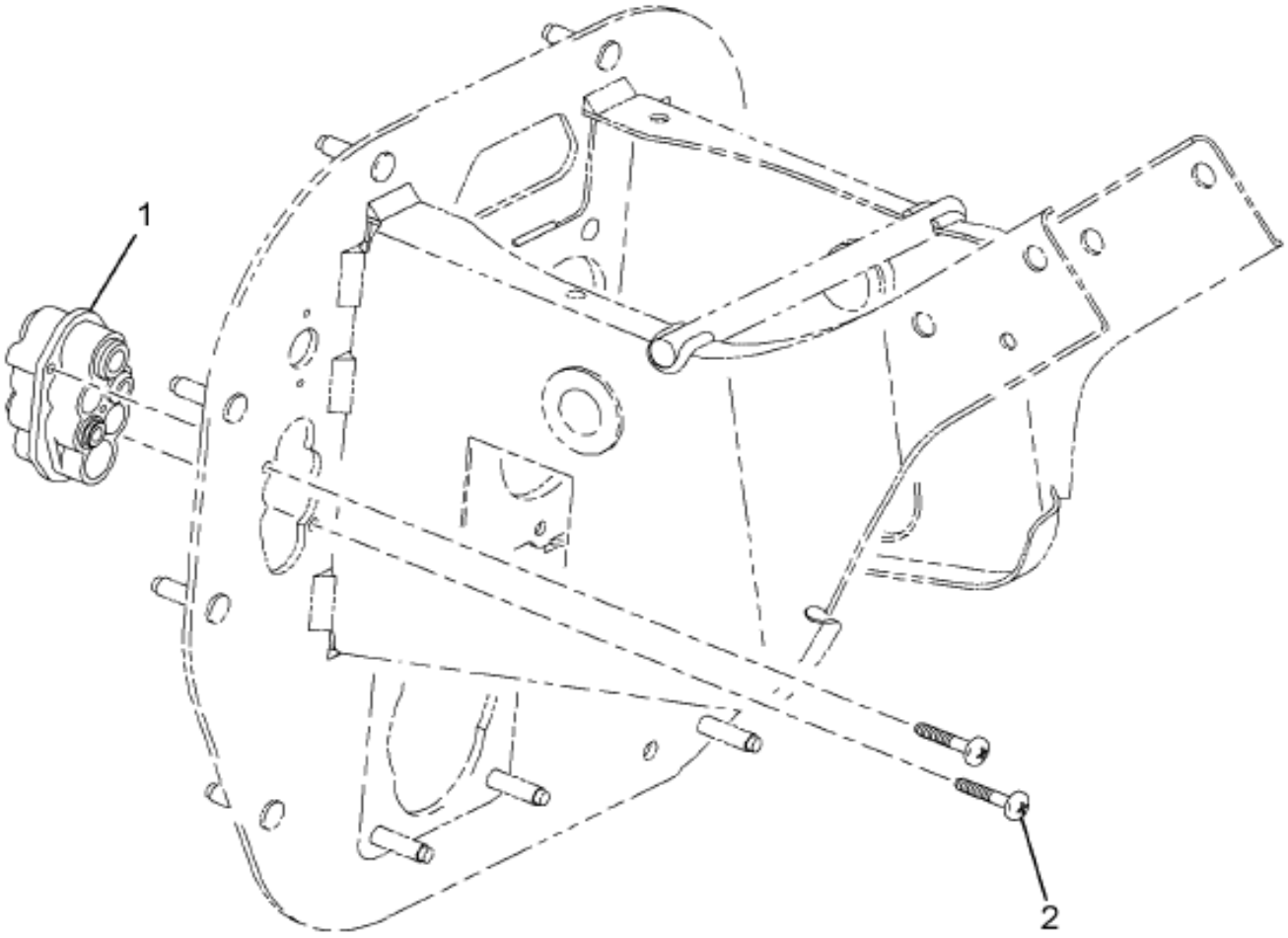
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3550595F91	1	MANIFOLD,AIR*BLOCK, W/ 2 X 1/4		0HKFD	3550595F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3330535F91

MANIFOLD,AIR*BLOCK, W/ 2 X 1/4



16-C16-0001-00 B05

Item	Part No.	Qty	Description	Kit	Var	Figure
1		1	MANIFOLD,AIR*3 PORTS FILLED			
2		2	SCREW,PLASTITE*#10-9X.75 45RND			
2		2	SCREW, PLASTITE #8X1/2" P/HEAD			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	2505674C91	1	KIT,AIR BRAKE,MANIFOLD			2505674C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3550595F91

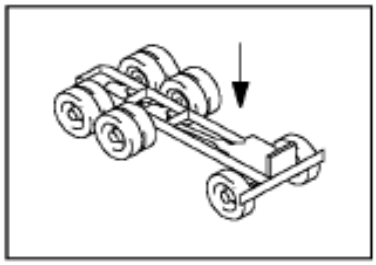
MANIFOLD,AIR*BLOCK, W/ 2 X 1/4

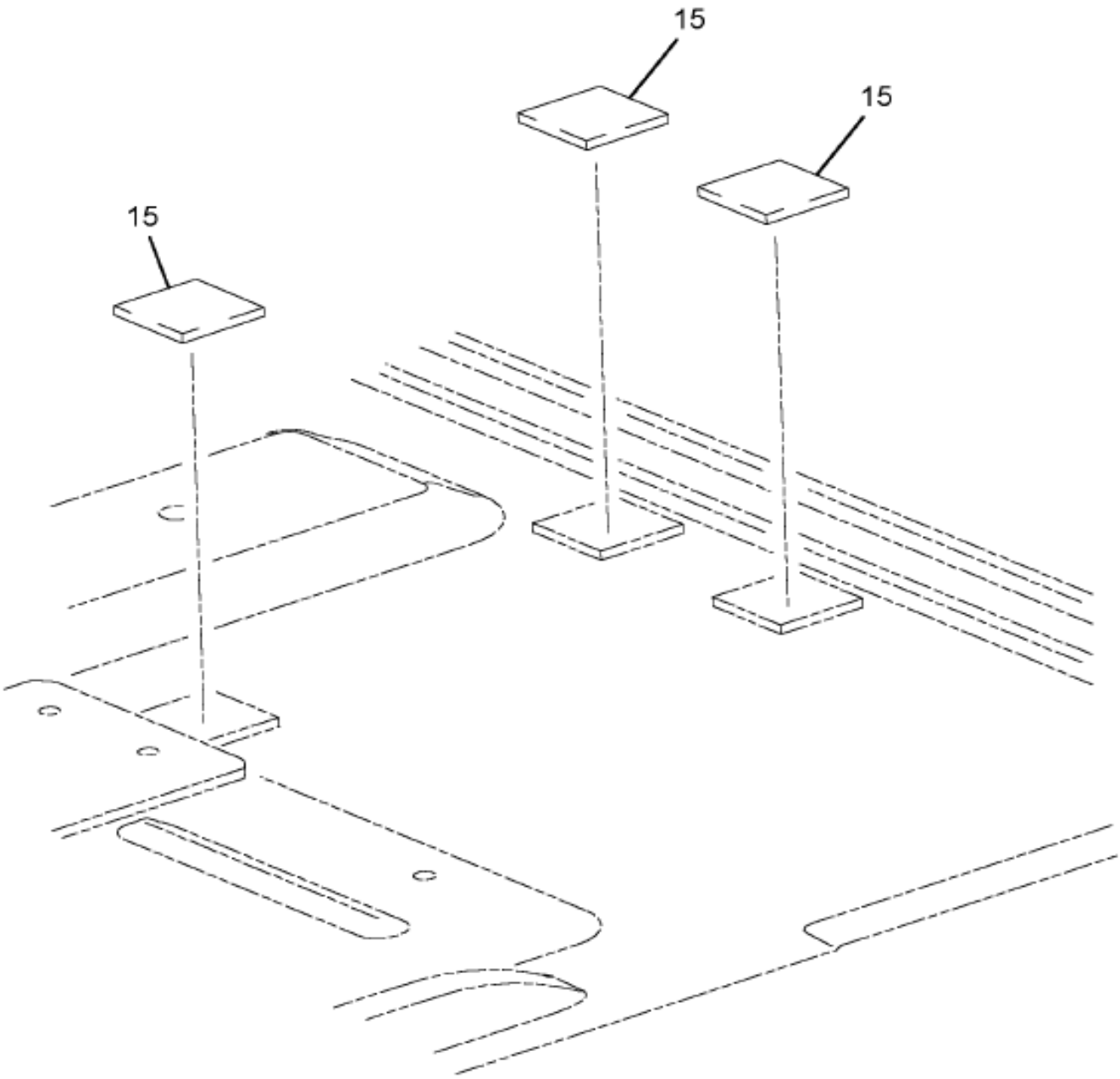
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3550595F91	RF	MANIFOLD,AIR*BLOCK, W/ 2 X 1/4			
			NON-ILLUSTRATED REFERENCE FIGURE 2505674C91			
1	2505846C1	4	FITTING,MANIFOLD*3/8 QCK CNCT			
2	2505847C1	2	SCREW, PLASTITE #8X1/2" P/HEAD			
3	2505848C91	1	MANIFOLD,AIR*2W 3/8 & 1/4			
4	2505849C1	2	FITTING,MANIFOLD*1/4 QCK CNCT			
5		RF	MANUAL, INSTRUCTION SHEET			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505674C91	RF	KIT,AIR BRAKE,MANIFOLD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0H34N
PARKING BRAKE HARDWARE; SEAL





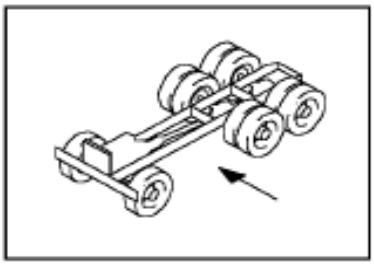
Item	Part No.	Qty	Description	Kit	Var	Figure
15	3540481C2	3	SEAL,SEAT BELT MTG		0JZ6B	

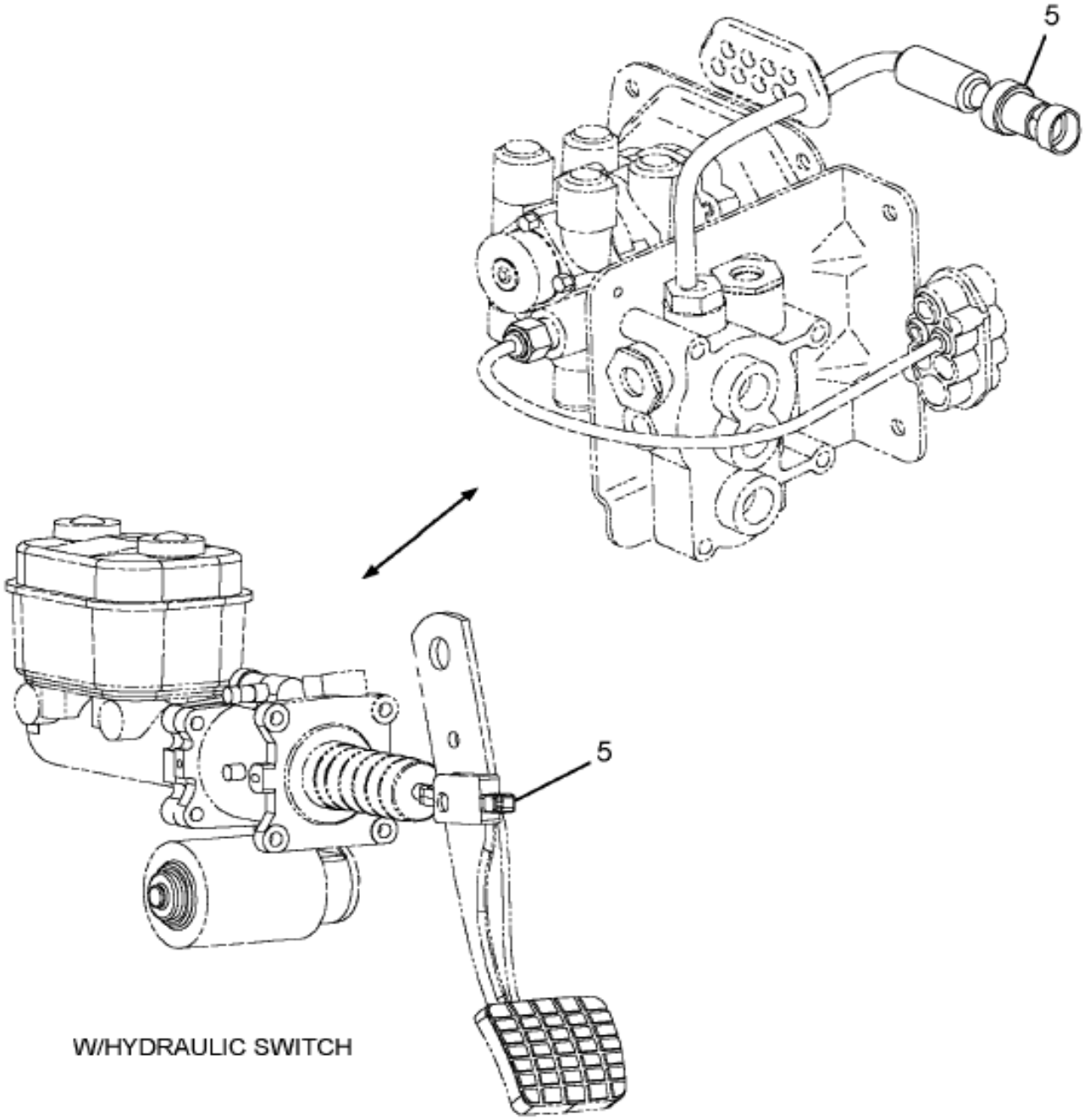
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06FDX

SWITCH, STOP LIGHT; BRAKE





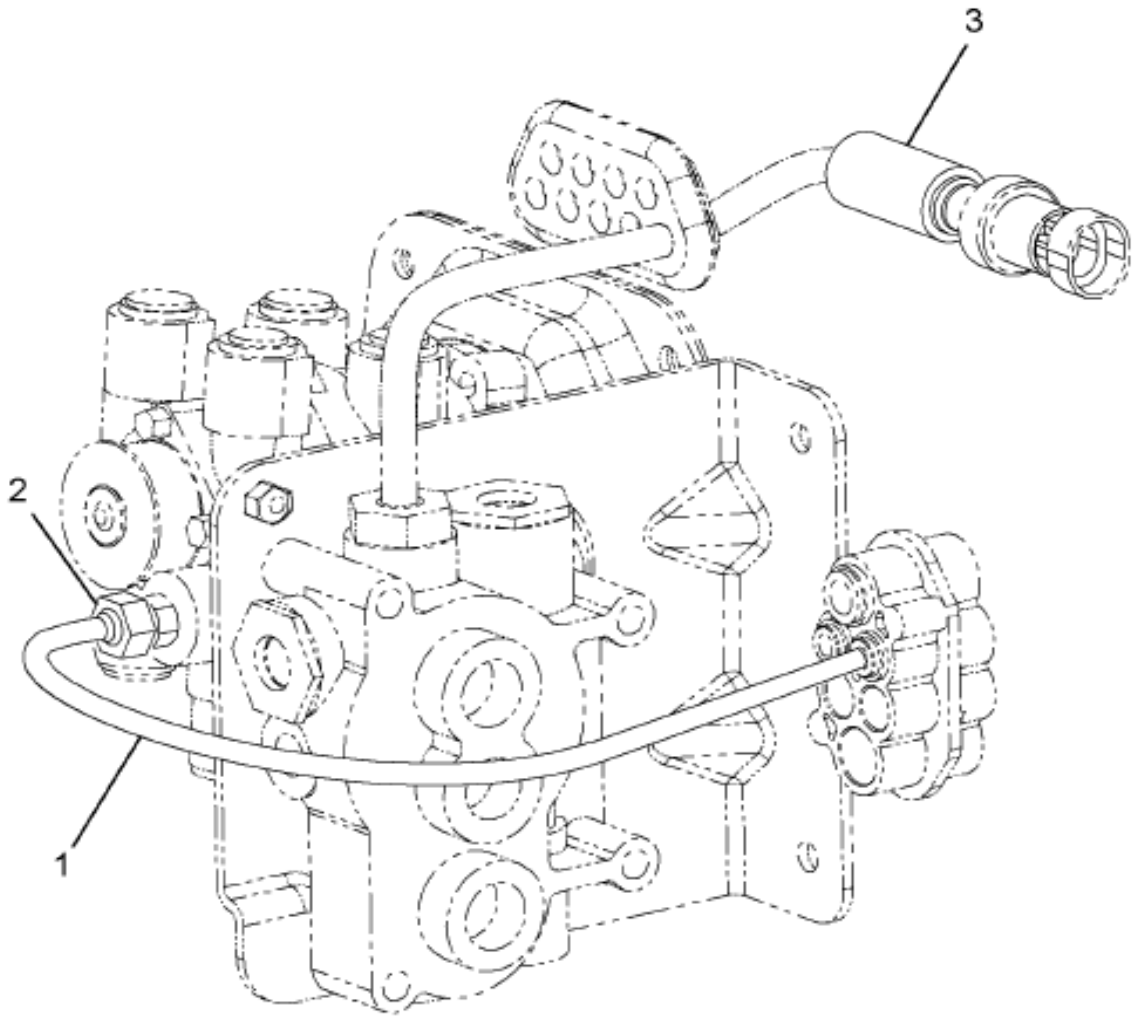
16-C15-0011-AA A03

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3508512F91	1	SWITCH,STOP LIGHT AIR*AIR BRAK		07XB4	3508512F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3308512F91
SWITCH,STOP LIGHT AIR*AIR BRAK



16-C15-0001-00 B05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2506202C1	1	TUBE,AIR*1/4"			
2	2506201C1	2	UNION,3/8 QTC*AIR			
3	2506203C1	1	CONNECTOR,3/8NPT-1/4 QC*STRGHT			
801	2505670C91	KT	KIT,STOP LIGHT SWITCH			2505670C91
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3508512F91

SWITCH,STOP LIGHT AIR*AIR BRAK

Item	Part No.	Qty	Description	Kit	Var	Figure
881	3508512F91	RF	SWITCH,STOP LIGHT AIR*AIR BRAK			
			NON-ILLUSTRATED REFERENCE FIGURE 2505670C91			
1	2505850C1	1	SWITCH, PRESSURE - SLS			
1		RF	MANUAL, INSTRUCTION SHEET			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505670C91	RF	KIT,STOP LIGHT SWITCH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

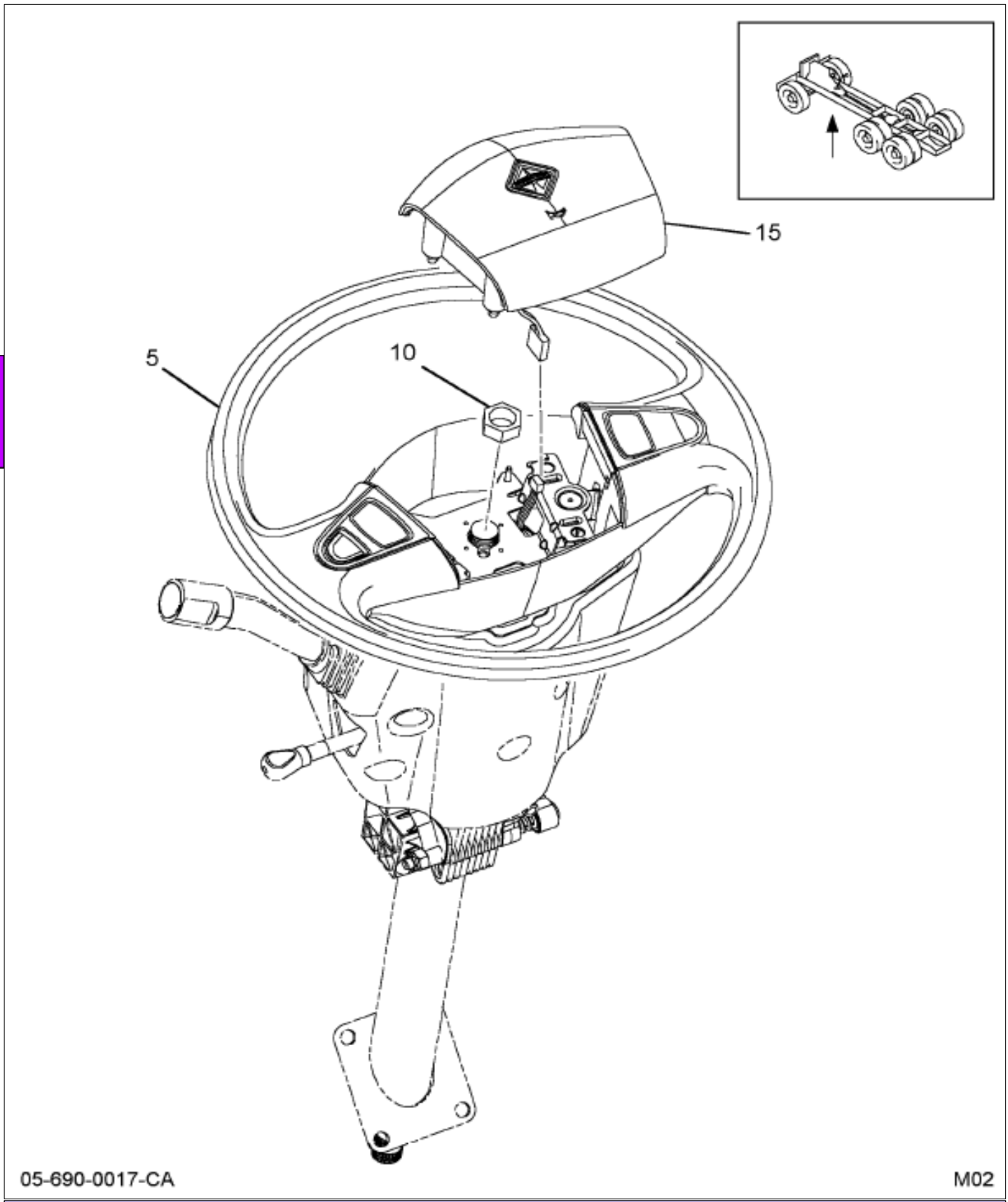
Group 05
Steering Gear

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GPC1

18" BLACK STEERING WHEEL W/CRUISE/THROTTLE CONTROL



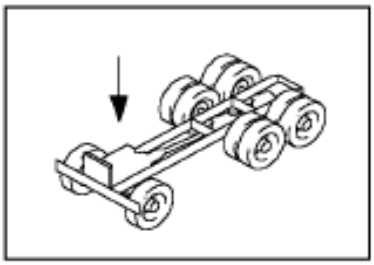
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3546228C92	1	WHEEL,STEERING 18 IN, W/CRUISE		0GPFZ	
15	3541530C1	1	HORN,PAD STRG WHL W/DMND ROAD		0GPFZ	

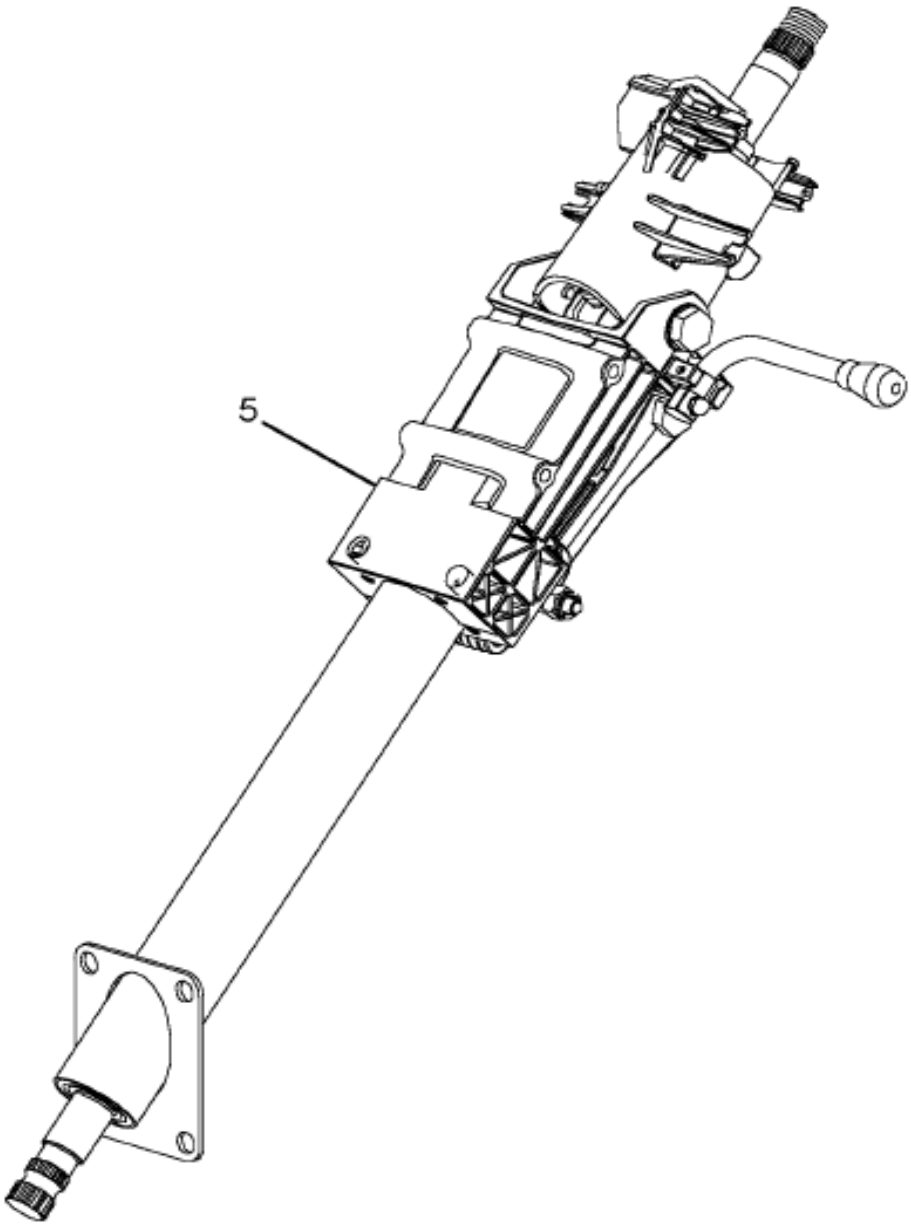
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06BMC

HOUSING ASM, STEERING COLUMN; TILT/TELE, FIXED





05-C14-0001-01 L02

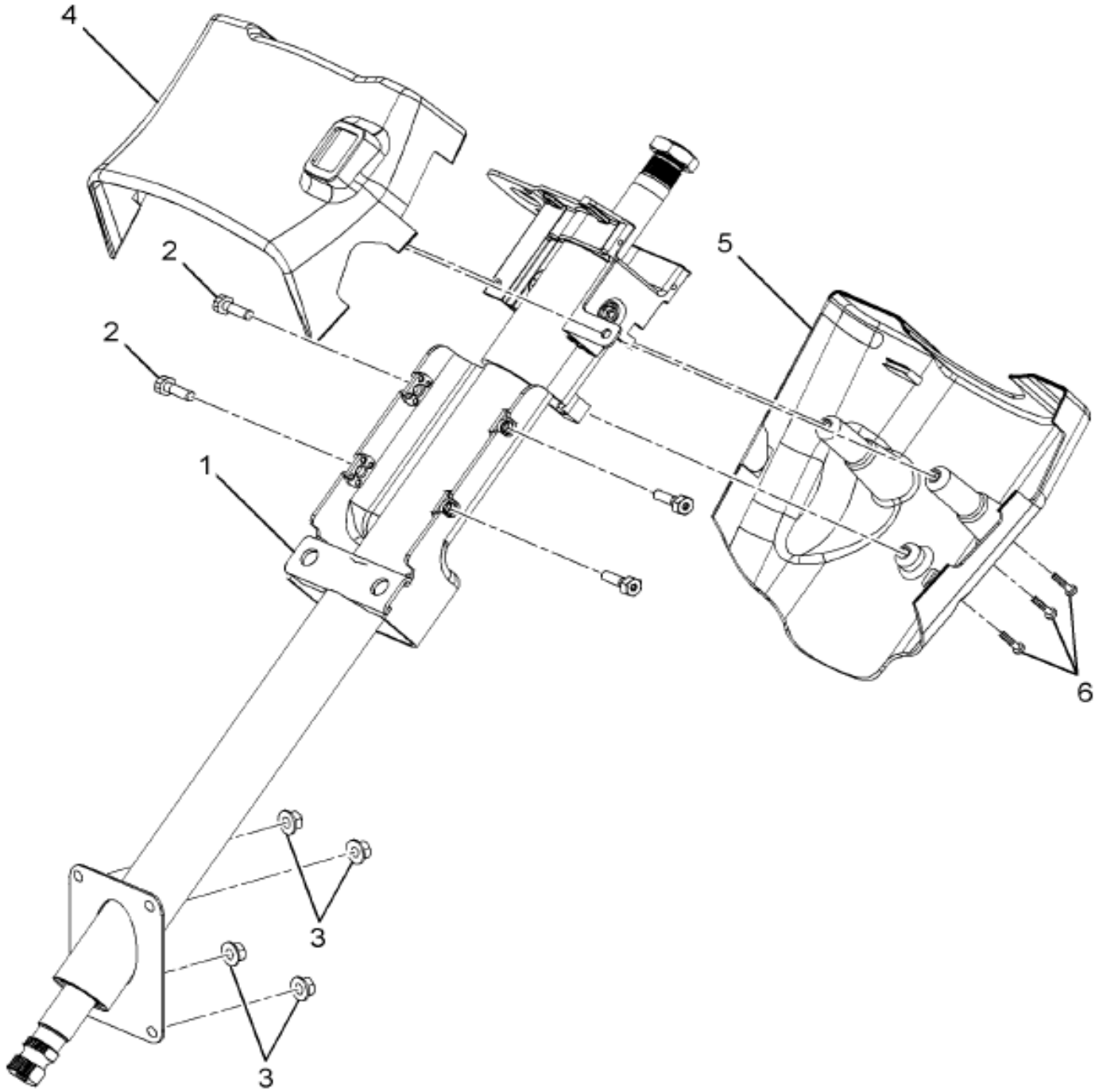
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3594031F91	1	DRVR CONT FXD STRG COLUMN		0KR08	3594031F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3594031F91

DRVR CONT FXD STRG COLUMN



16-C14-0002-01 F04

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	STEERING COLUMN, FIXED	A		
2		RF	SCREW, 5/6"-18 SEMS-MACHINED	A		
3		RF	NUT, 8MM FLANGE	A		
4		RF	COVER,STTERING COLUMN UPPER	B		
5		RF	COVER,STTERING COLUMN LOWER	B		
6		RF	SCREW, 1/4" PLASTITE TORX HEAD	B		

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3594031F91

DRVR CONT FXD STRG COLUMN

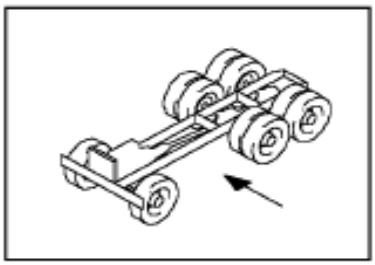
Item	Part No.	Qty	Description	Kit	Var	Figure
801	2588485C91	KT	KIT,STRG COLUMN*FIXED			2588485C91
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	2505689C91	KT	KIT,STEERING*COLUMN COVER			2505689C91
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3594031F91	RF	DRVR CONT FXD STRG COLUMN			
			NON-ILLUSTRATED REFERENCE FIGURE 2505689C91			
1	ZAC292247	3	SCREW,1/4-20 PAN HEAD			
2	2505865C1	1	COVER,STEER COL HOUSING TOP			
3	2505866C1	1	COVER,STEER COL HOUSING LWR			
4		RF	MANUAL, INSTRUCTION SHEET			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505689C91	RF	KIT,STEERING*COLUMN COVER			
			NON-ILLUSTRATED REFERENCE FIGURE 2588485C91			
1		RF	HOUSING,STRG COLUMN*FIXED			
2		RF	SCREW.5/16-18 SEMS MACHINED			
3	2505842C1	4	NUT,8MM FLANGE			
4	2505773C1	1	GASKET,STEERING COLUMN			
5		RF	MANUAL, INSTRUCTION SHEET			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2588485C91	RF	KIT,STRG COLUMN*FIXED			

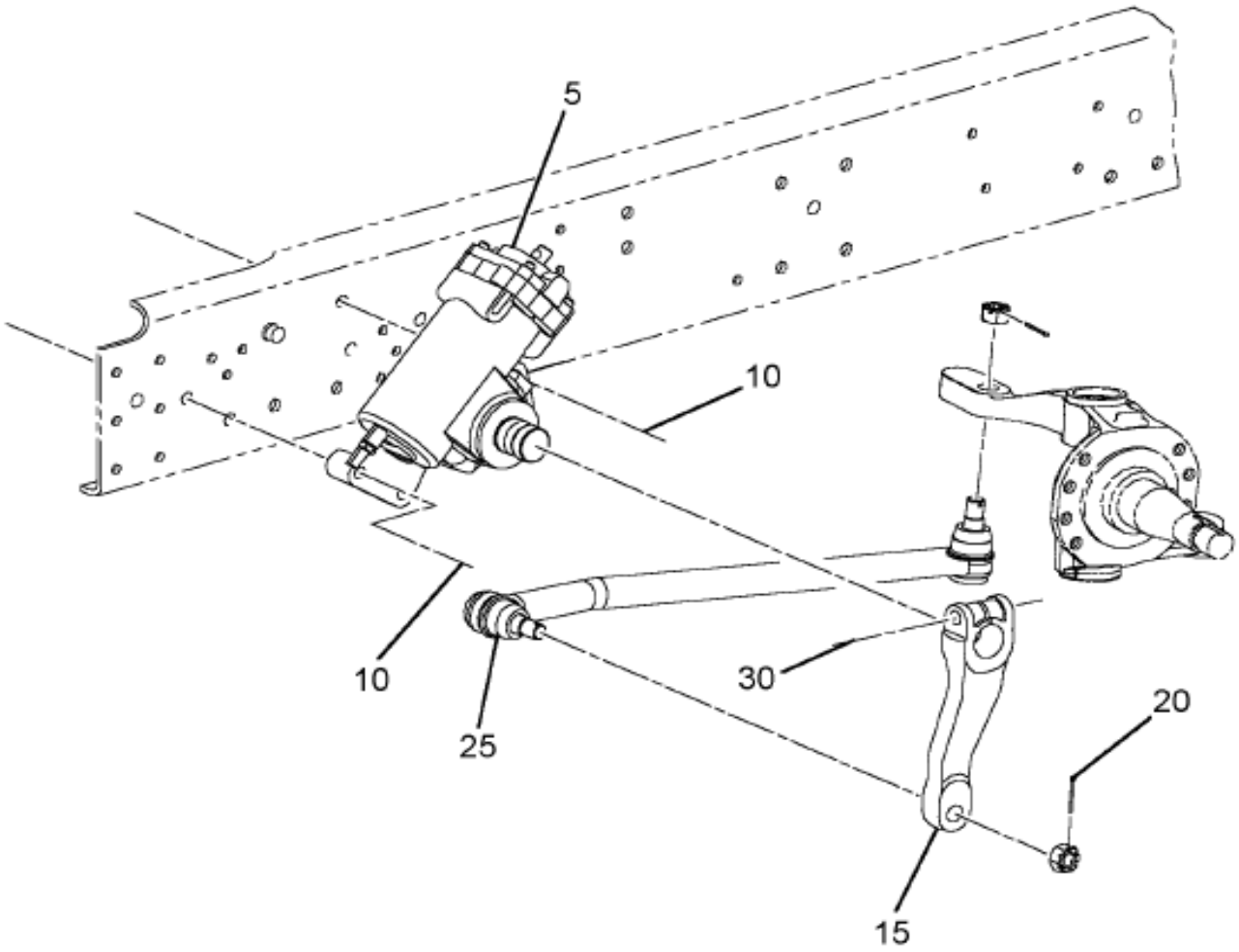
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06ME8

POWER STEERING GEAR MTG; W/SHEPPARD M100, ROSS TAS-40,TAS-65





TRW TAS40/TAS65

05-072-0077-C0 M02

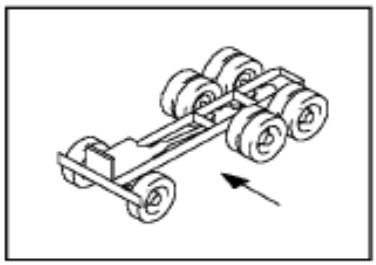
Figure 1 of 2

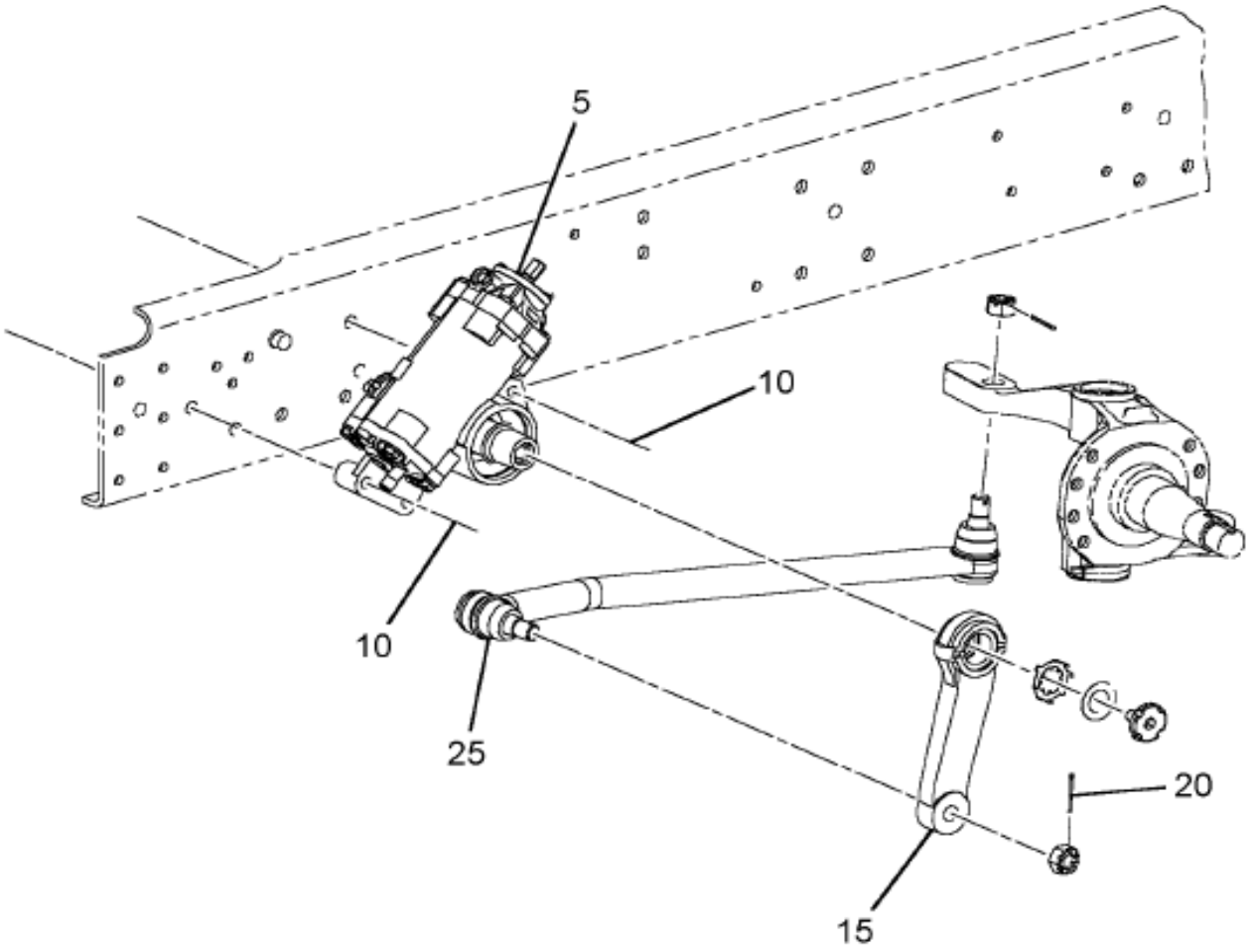
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MLC

POWER STEERING GEAR MTG; W/SHEPPARD M100, ROSS TAS-40,TAS-65





SHEPPARD M100

05-072-0078-C1 M02

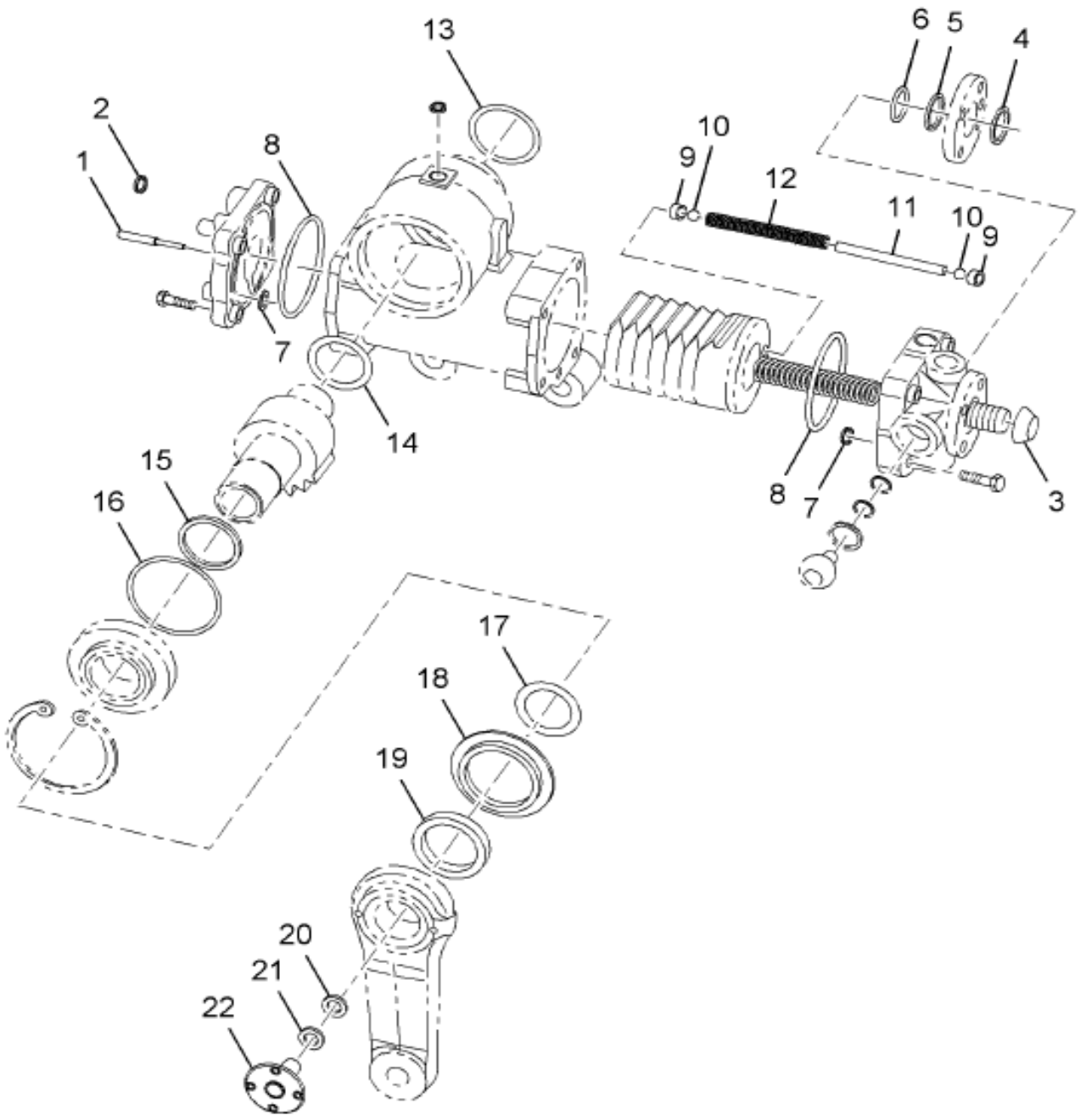
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3554373C91	1	GEAR,ASM STEERING*M100 N/ RELI		06MLC	3554373C91
10	31075R1	4	BOLT, M16 X 70 PHC CL 10.9 FLG		06MLC	
10	30756R1	4	NUT,HEX M16 PRVTRQ QTY1 = 15		06MLC	
15	3554377C1	1	ARM,STEERING GEAR*M100		06MLC	
20	137214	2	PIN, COTTER 1/8 X 1-3/4		06MLC	
25	3534115C91	1	LINK,STEERING DRAG*10-12K		06MLC	3534115C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3334373C91

GEAR,ASM STEERING*M100 N/ RELI



Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	PLUNGER	B		
2		RF	RING,O,PLUNGER RELIEF	B		
3		RF	SEAL,DIRT	D,G		
4		RF	SEAL,INPUT SHAFT DIRT AND SALT	D,G		
5		RF	SEAL,INPUT SHAFT HI PRESSURE	D,G		
6		RF	RING,O, BRG CAP COVER	D,G		

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554373C91

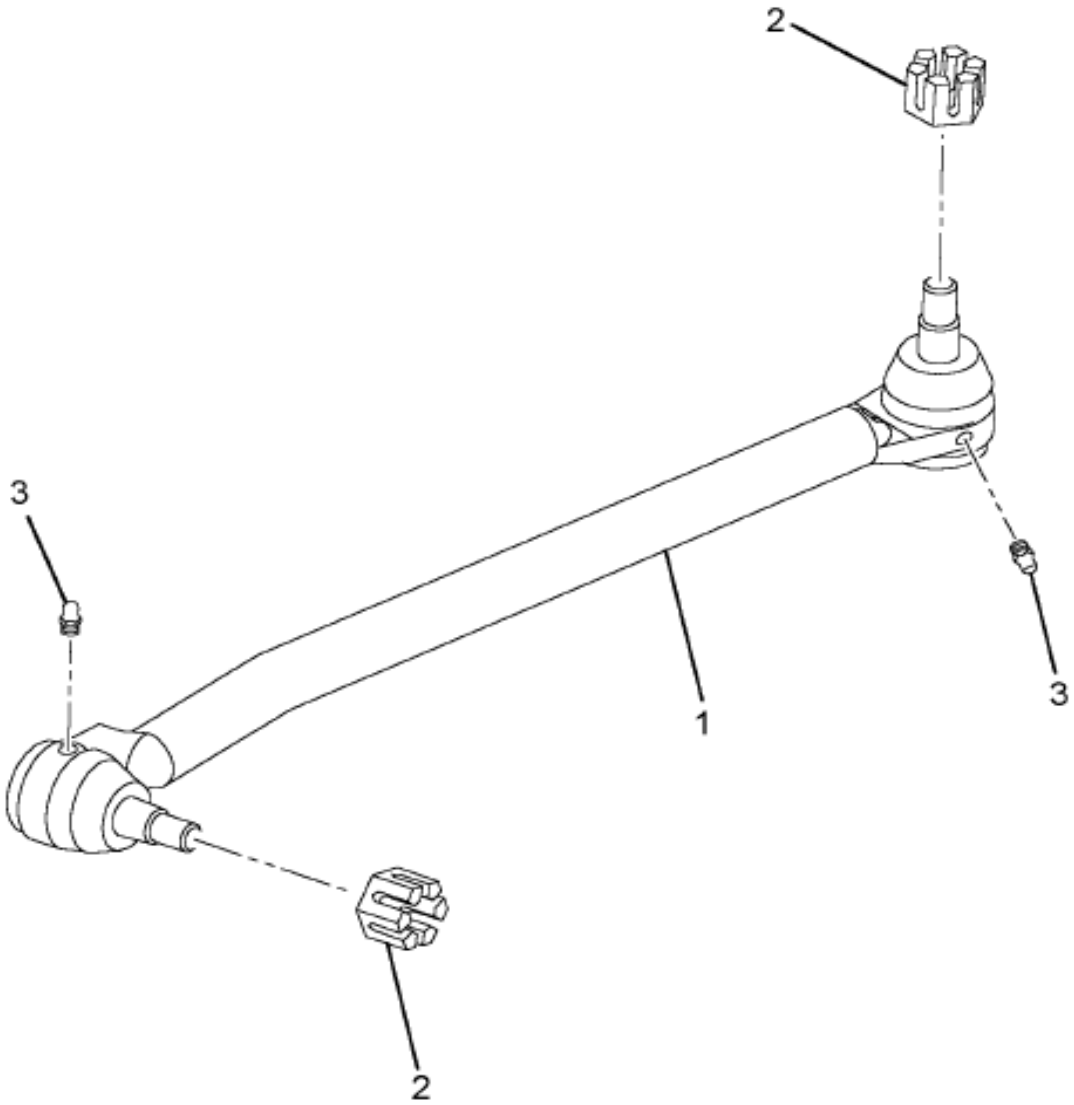
GEAR,ASM STEERING*M100 N/ RELI

Item	Part No.	Qty	Description	Kit	Var	Figure
7		RF	RING,O,SQUARE	F,G		
8		RF	RING,O M100P3 CYL HEAD	F,G		
9		RF	SEAT,VALVE	C		
10		RF	BALL,VALVE	C		
11		RF	ROD	C		
12		RF	SPRING,VALVE	C		
13		RF	COVER,END CAP	E,G		
14		RF	SEAL,SECTOR INTERNAL	E,G		
15		RF	SEAL,SNAP RING COVER	E,G		
16		RF	RING,O	E,G		
17		RF	GROMMET,HOUSING COVER	E,G		
18		RF	SEAL,M100 EXT EXLUDER 1 LIP	E,G		
19		RF	BOOT,RUBBER	E,G		
20		RF	WASHER,FRICTION	A		
21		RF	WASHER.RETAINER TAB	A		
22		RF	RETAINER,PITTMAN ARM	A		
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1695398C91	KT	KIT,PITMAN ARM RETAINER			
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	2502491C1	KT	PLUNGER,W/O-RING PWR STRG VALV			
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	2502495C91	KT	KIT,STRG GEAR RELIEF VALVE REP			
803		RF	(CONSISTS OF PARTS DENOTED BY C)			
804	2500270C91	KT	KIT,GASKET & SEAL INPUT SHAFT			
804		RF	(CONSISTS OF PARTS DENOTED BY D)			
805	2502492C91	KT	KIT,O/P SHAFT W/END CAP & SEAL			
805		RF	(CONSISTS OF PARTS DENOTED BY E)			
806	2502493C91	KT	KIT,ROLL BRG W/END CAP & SEALS			
806		RF	(CONSISTS OF PARTS DENOTED BY F)			
807	2502695C91	KT	KIT,GASKET & SEAL OUTPUT SHAFT			
807		RF	(CONSISTS OF PARTS DENOTED BY G)			
808	2502696C91	KT	KIT,REPAIR PWR STRG PISTON			
809	2506842C91	KT	KIT,BEARING CAP W/ SHAFT			
810	2502490C91	KT	KIT,SEAL REBUILD STR GEAR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554373C91	RF	GEAR,ASM STEERING*M100 N/ RELI			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3334115C91
LINK,STEERING DRAG*10-12K



05-072-0057-00 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	LINK, STEERING DRAG			
2	26963R1	2	NUT,HEX SLOTTED 7/8 NF TYPE 8			
3	109454	2	FITTING,1/4 LUB			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	2590750C91	1	KIT,BOOT SEAL W/INSTRUCTIONS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3534115C91

LINK,STEERING DRAG*10-12K

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3534115C91	RF	LINK,STEERING DRAG*10-12K			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MMV

POWER STEERING HOSING INSTL; W/INTL I6 ENG

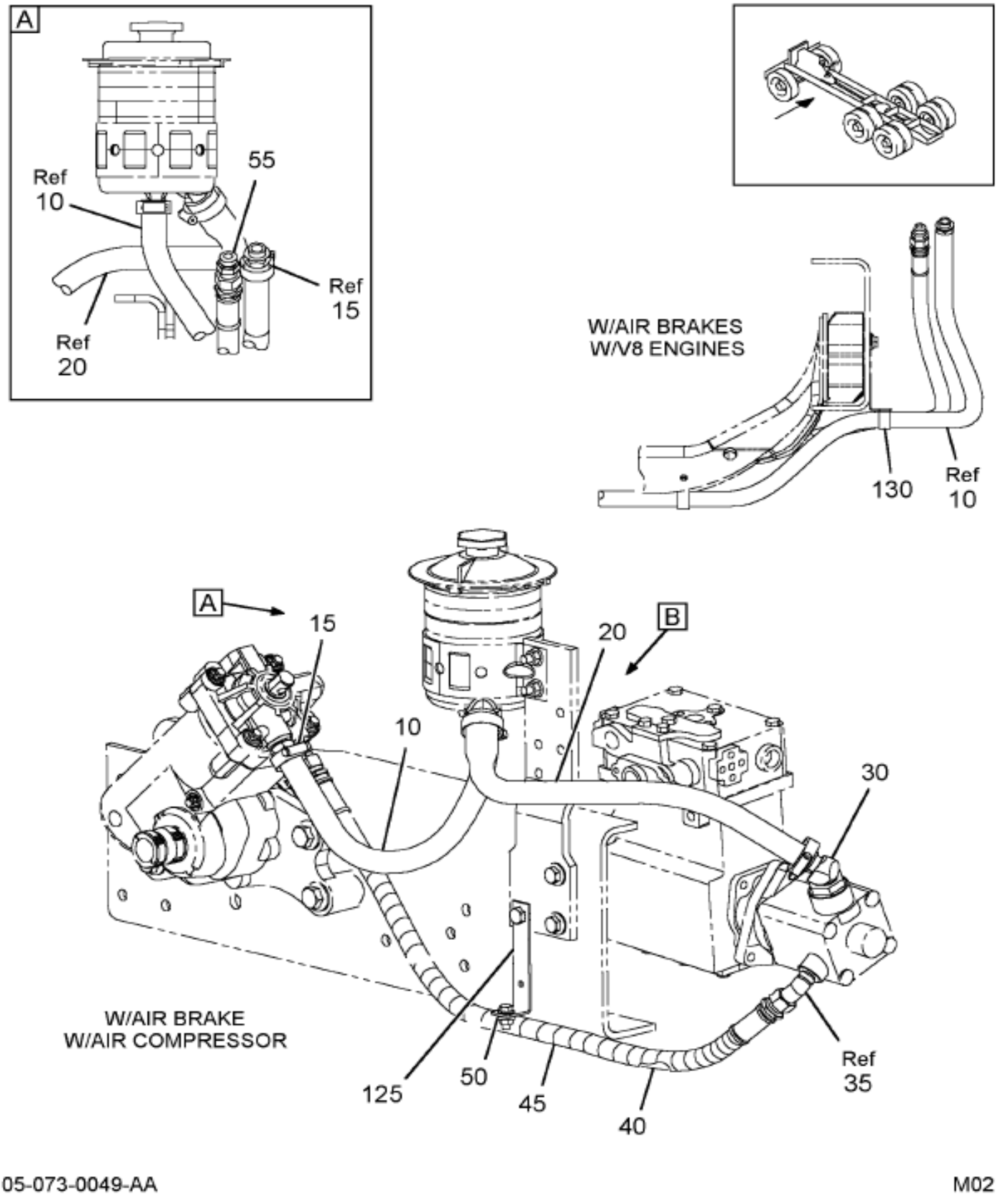


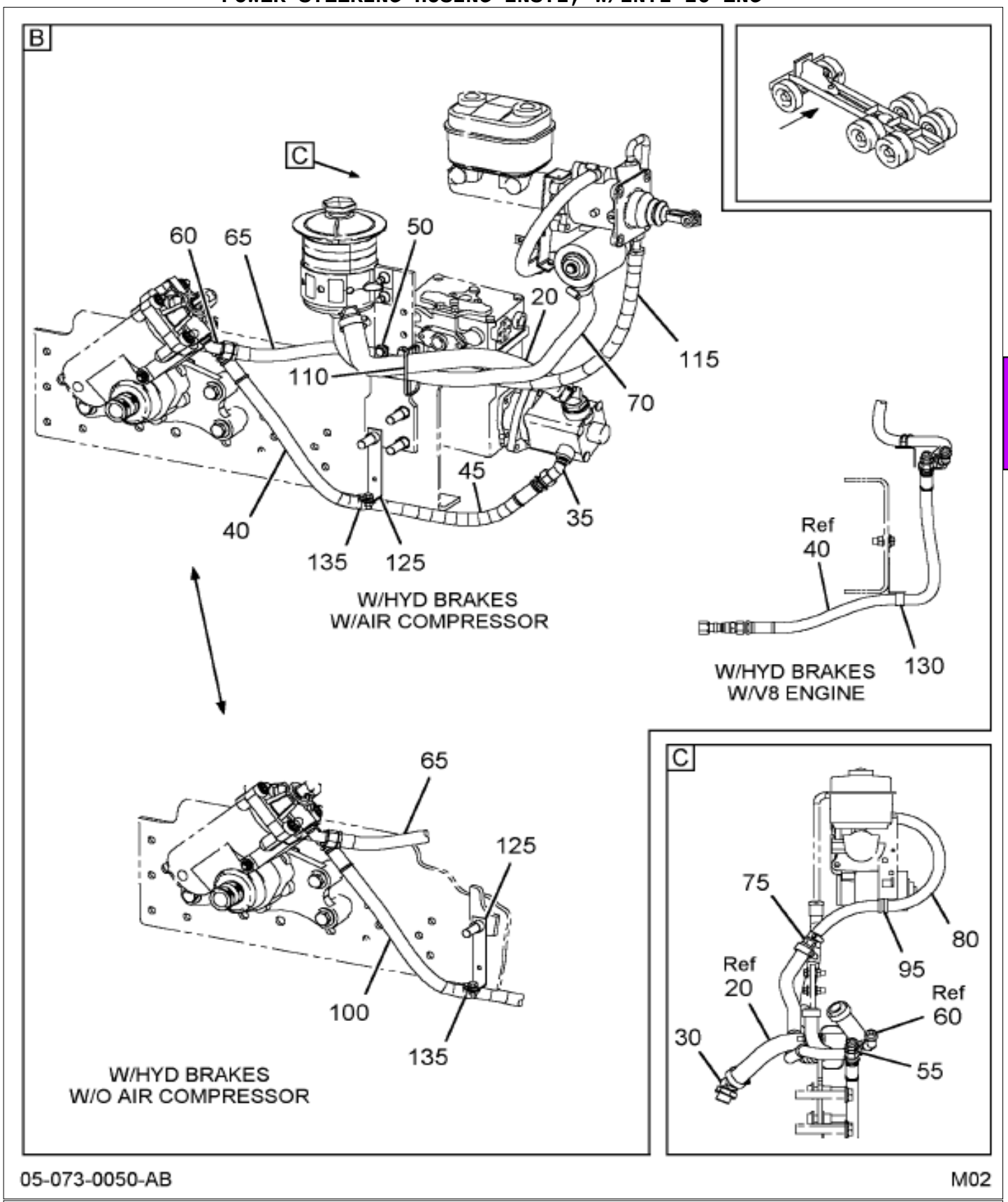
Figure 1 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MMV

POWER STEERING HOSING INSTL; W/INTL I6 ENG



Grp 05

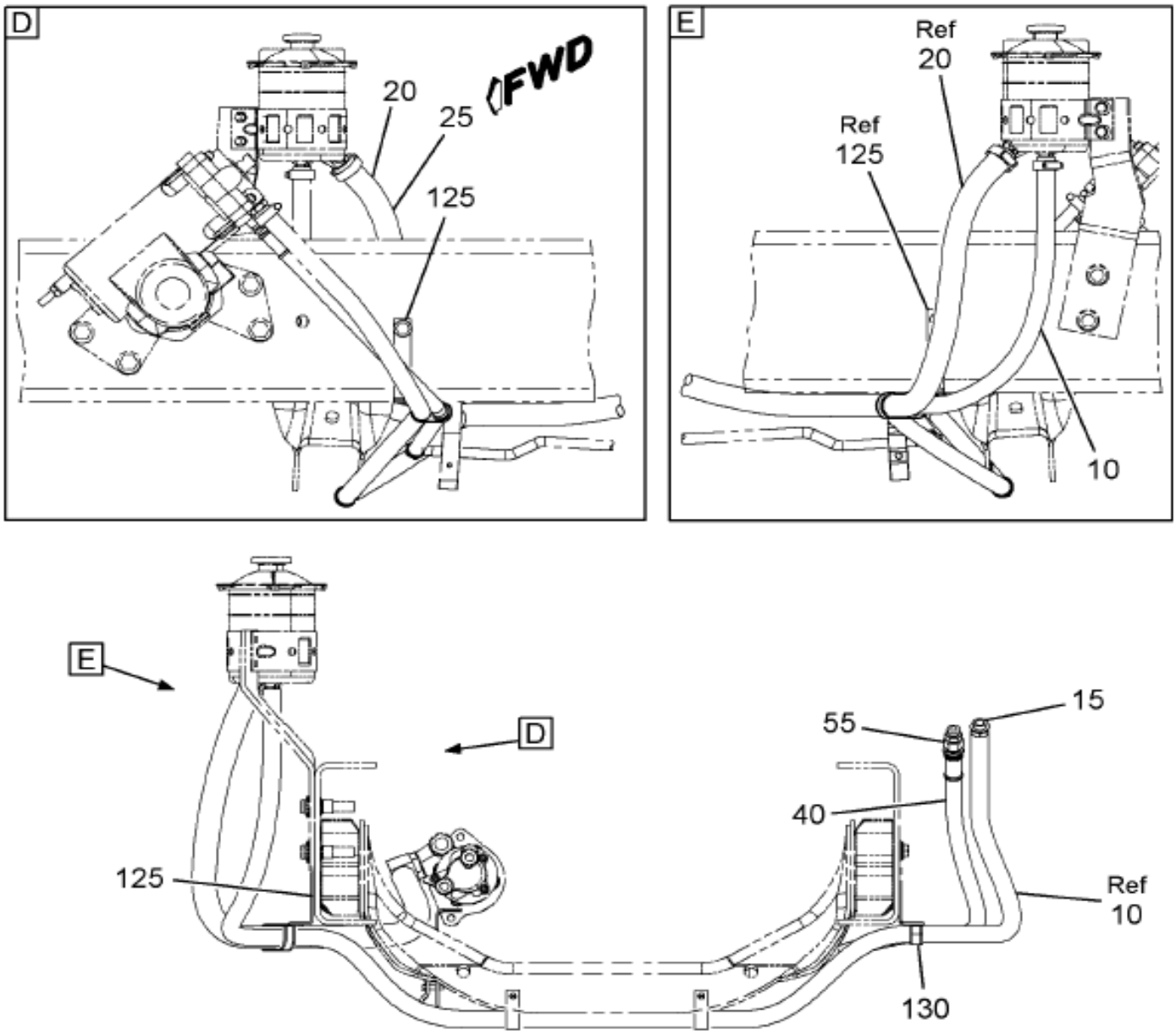
Figure 2 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MMV

POWER STEERING HOSING INSTL; W/INTL I6 ENG



05-073-0083-01 A03

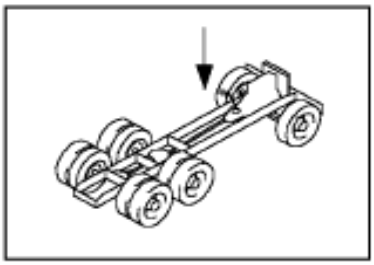
Figure 3 of 6

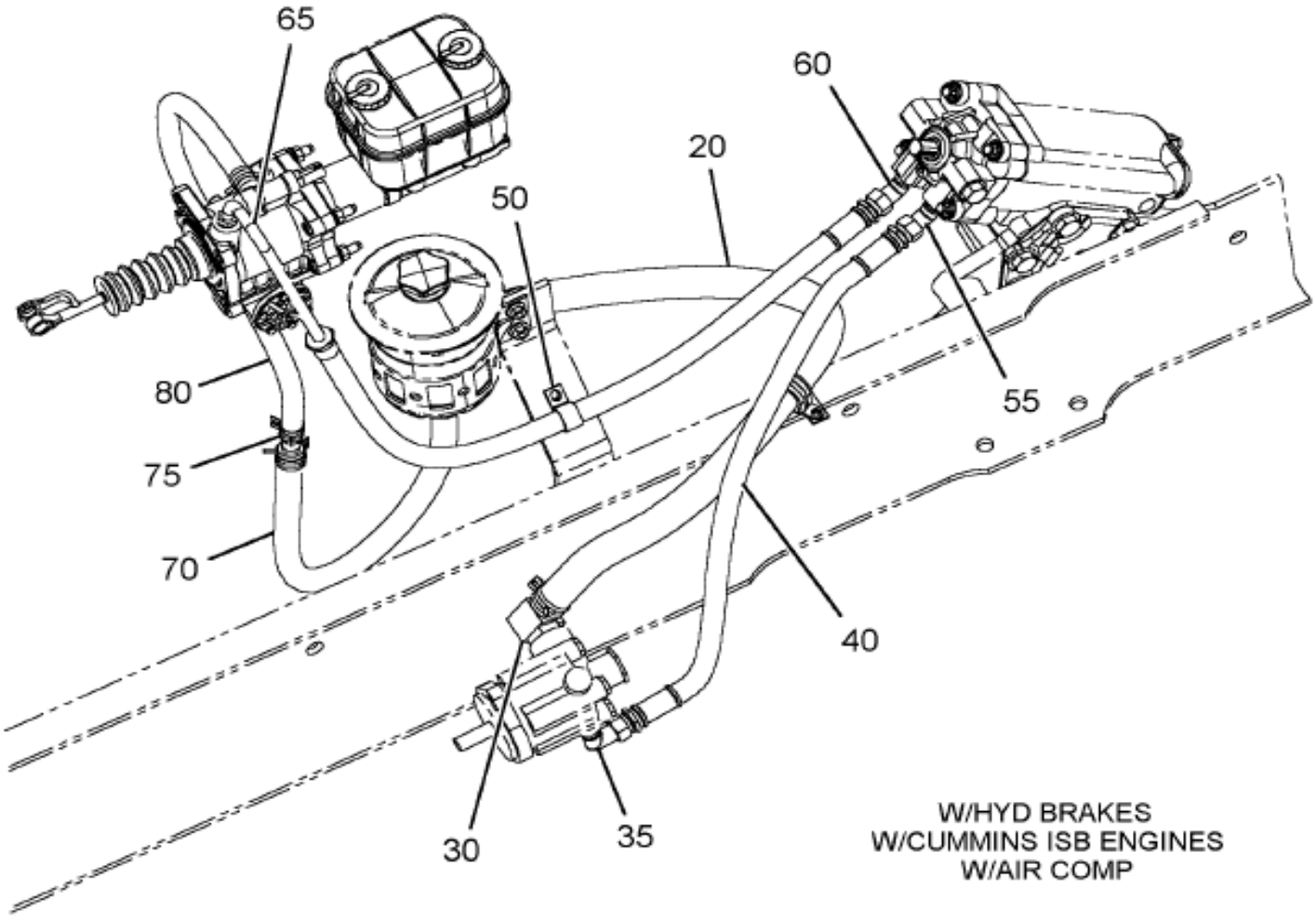
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MMV

POWER STEERING HOSING INSTL; W/INTL I6 ENG





Grp 05

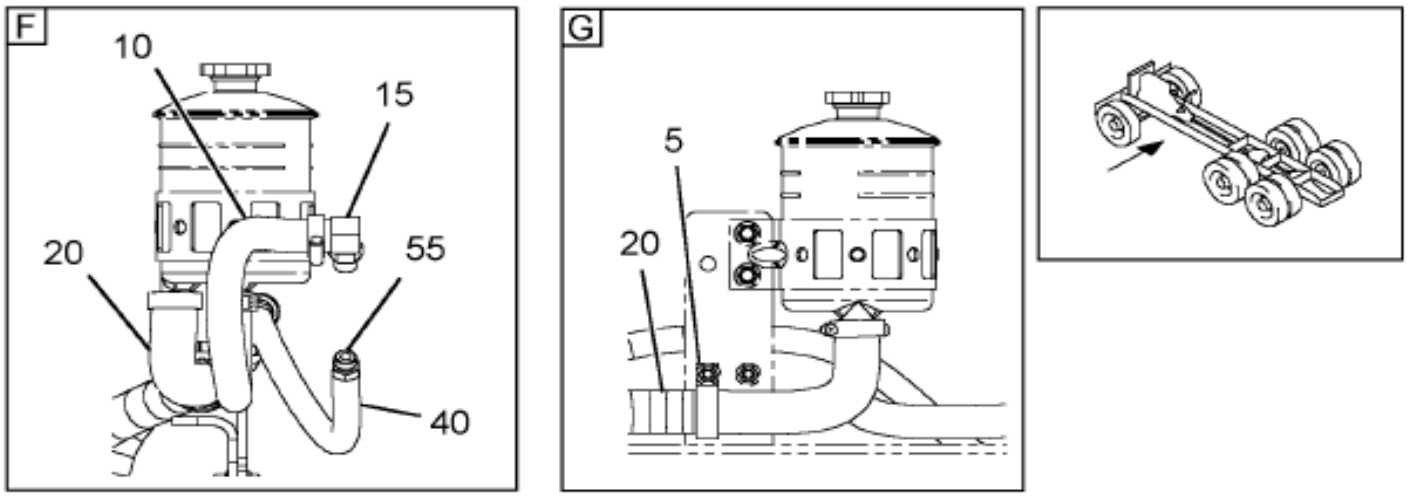
Figure 4 of 6

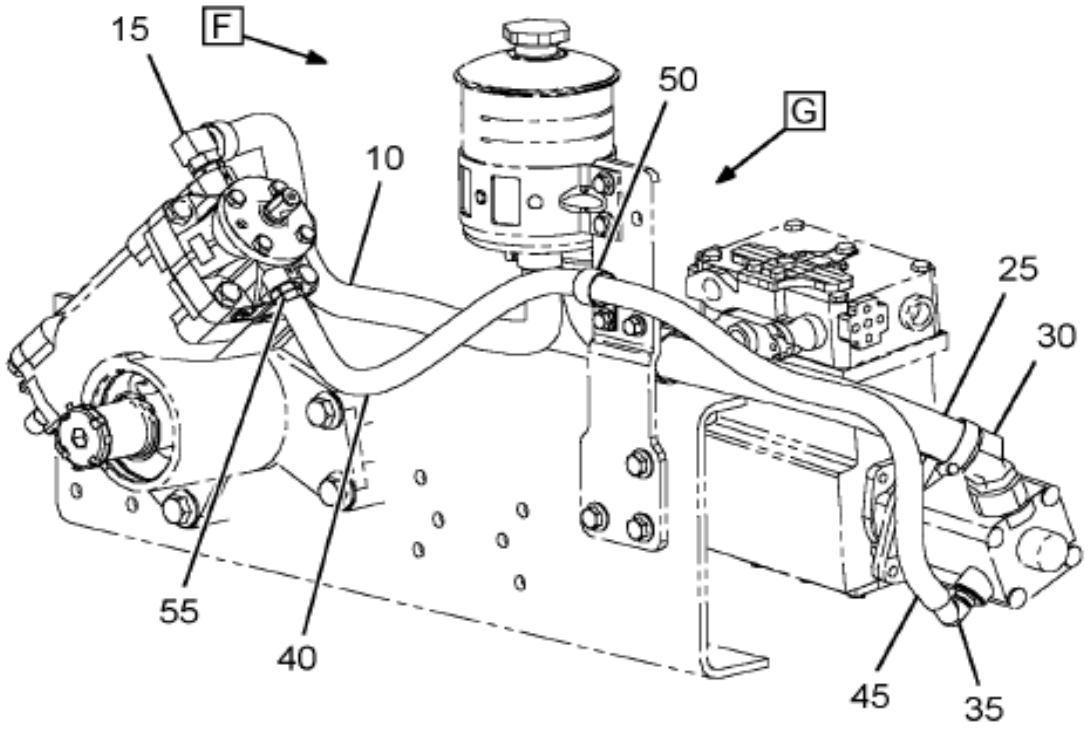
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MMV

POWER STEERING HOSING INSTL; W/INTL I6 ENG





05-073-0085-01 C04

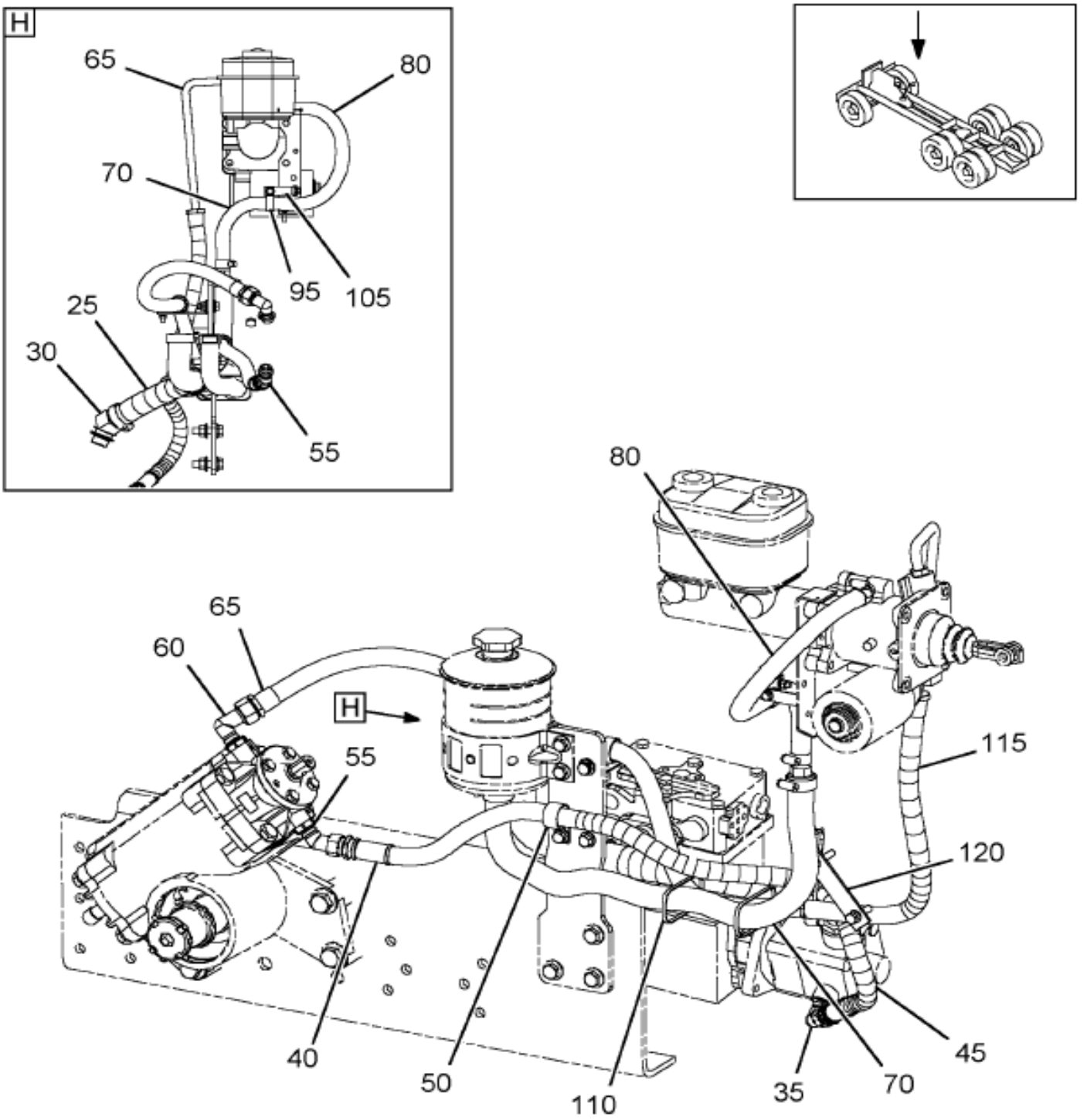
Figure 5 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MMV

POWER STEERING HOSING INSTL; W/INTL I6 ENG



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		06PN8	
10	2643655R1	65	HOSE,STRG 3/4" ID X 1.06" OD		06PN8	
10	3576742C1	2	CLAMP,HEAT EXCHANGER*MUBEA 29		06PN8	
15	3592892C91	1	FITTING,*3/4-16, 3/4:ID HOSE N		06PN8	3592892C91
20	3555201C1	1	HOSE,POWER STRG HOSE ONLY*PUMP		06PN8	
20	3607027C1	1	CLAMP,HEAT EXCHANGER, MUBEA 36		06PN8	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MMV

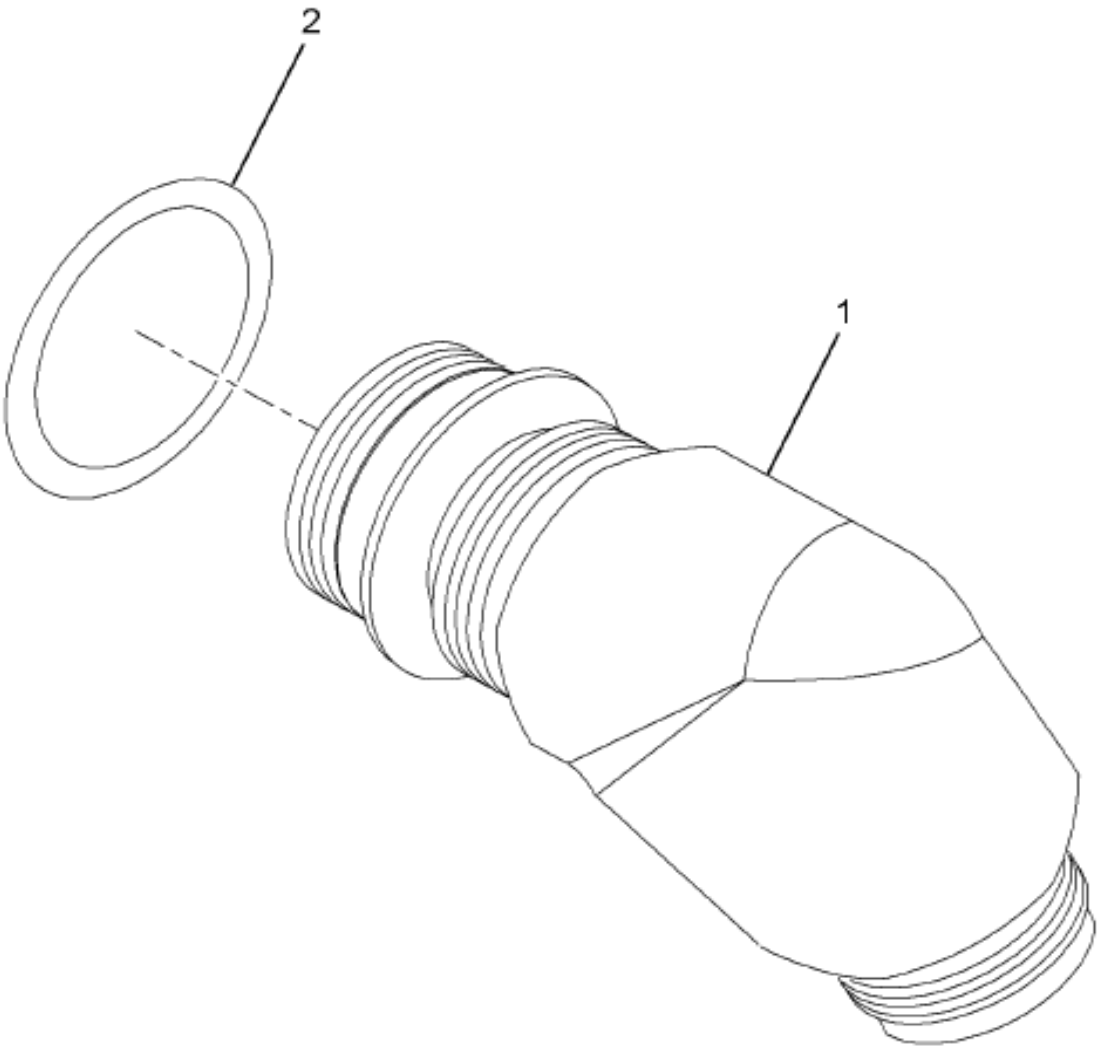
POWER STEERING HOSING INSTL; W/INTL I6 ENG

Item	Part No.	Qty	Description	Kit	Var	Figure
20	3576742C1	1	CLAMP,HEAT EXCHANGER*MUBEA 29		06PN8	
25	584073C1	5	CONDUIT,HOSE PROTECTIVE 1-1/4		06PN8	
30	3590827C91	1	ELBOW,PIPE*45 DEG W/O-RING SEA		06PN8	3590827C91
35	3590828C91	1	ELBOW,PIPE*ELBOW,90 DEG 3/4-16		06PN8	3590828C91
40	2041789C1	1	HOSE,POWER STRG COMPLETE W/FIT		06PN8	
40	2041789C2	1	HOSE,PWR STRG,.5ID X 32",W/FTT		06PN8	
45	450017C1		CONDUIT,CABLE ELECTRICAL 1"ID		06PN8	
55	3590829C91	1	ELBOW,FLARED TUBE		06PN8	3590829C91
			NON-ILLUSTRATED REFERENCE FIGURE 3592892C91			
1	876106C1	1	RING,O 1/2 OD TUBE CLASS 8			
2	3540407C1	1	CONNECTOR,THREADED*3/4-16 X 3/			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3592892C91	RF	FITTING,*3/4-16, 3/4:ID HOSE N			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3590829C91
ELBOW,FLARED TUBE



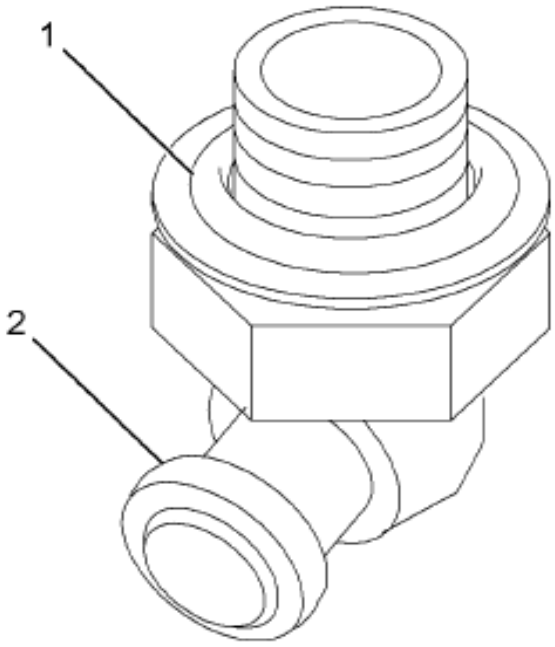
10-001-0007-01 K04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	9411105	1	ELBOW,45 DEGREE			
2	876106C1	1	RING,O 1/2 OD TUBE CLASS 8			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3590829C91	RF	ELBOW,FLARED TUBE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3590827C91
ELBOW,PIPE*45 DEG W/O-RING SEA



10-001-0011-01 K04

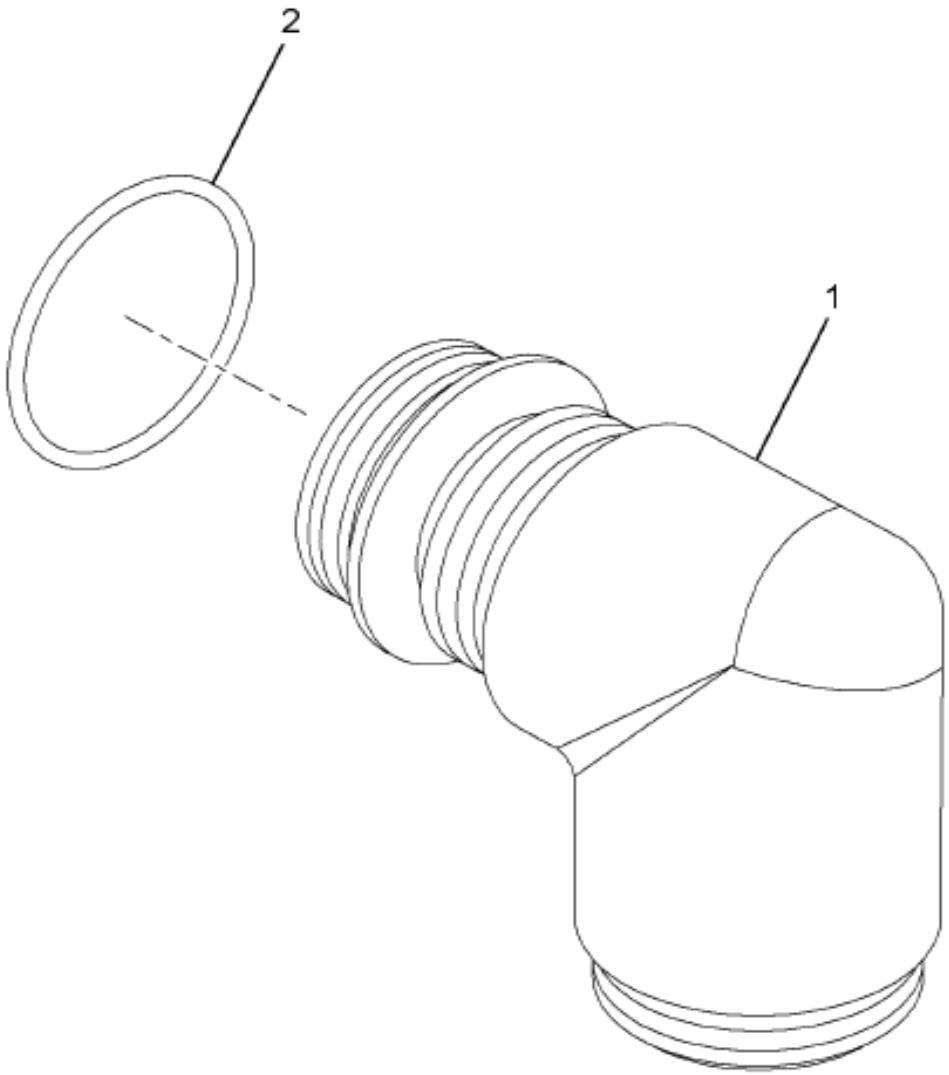
Item	Part No.	Qty	Description	Kit	Var	Figure
1	876108C1	1	RING,O 1-1/16-12 *STD			
2	2040534C2	1	ELBOW,PIPE 45 DEG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3590827C91	RF	ELBOW,PIPE*45 DEG W/O-RING SEA			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3590828C91

ELBOW,PIPE*ELBOW,90 DEG 3/4-16



10-001-0005-01 K04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	9410977	1	ELBOW,PIPE 1/2 TUBE 3/4-16			
2	876106C1	1	RING,O 1/2 OD TUBE CLASS 8			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3590828C91	RF	ELBOW,PIPE*ELBOW,90 DEG 3/4-16			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0E4HK
POWER STEERING RESERVOIR & MTG; W/1.5 QT

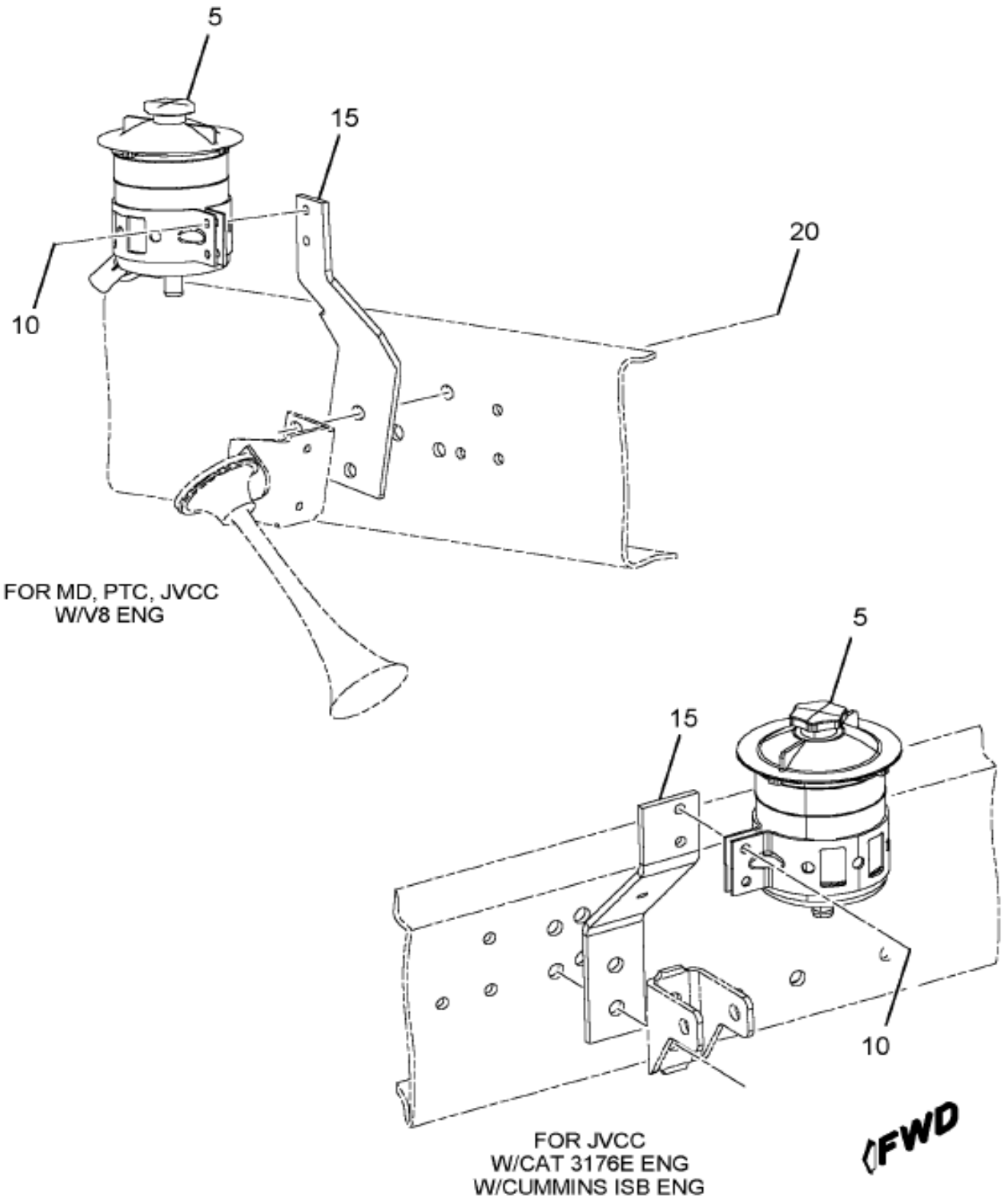


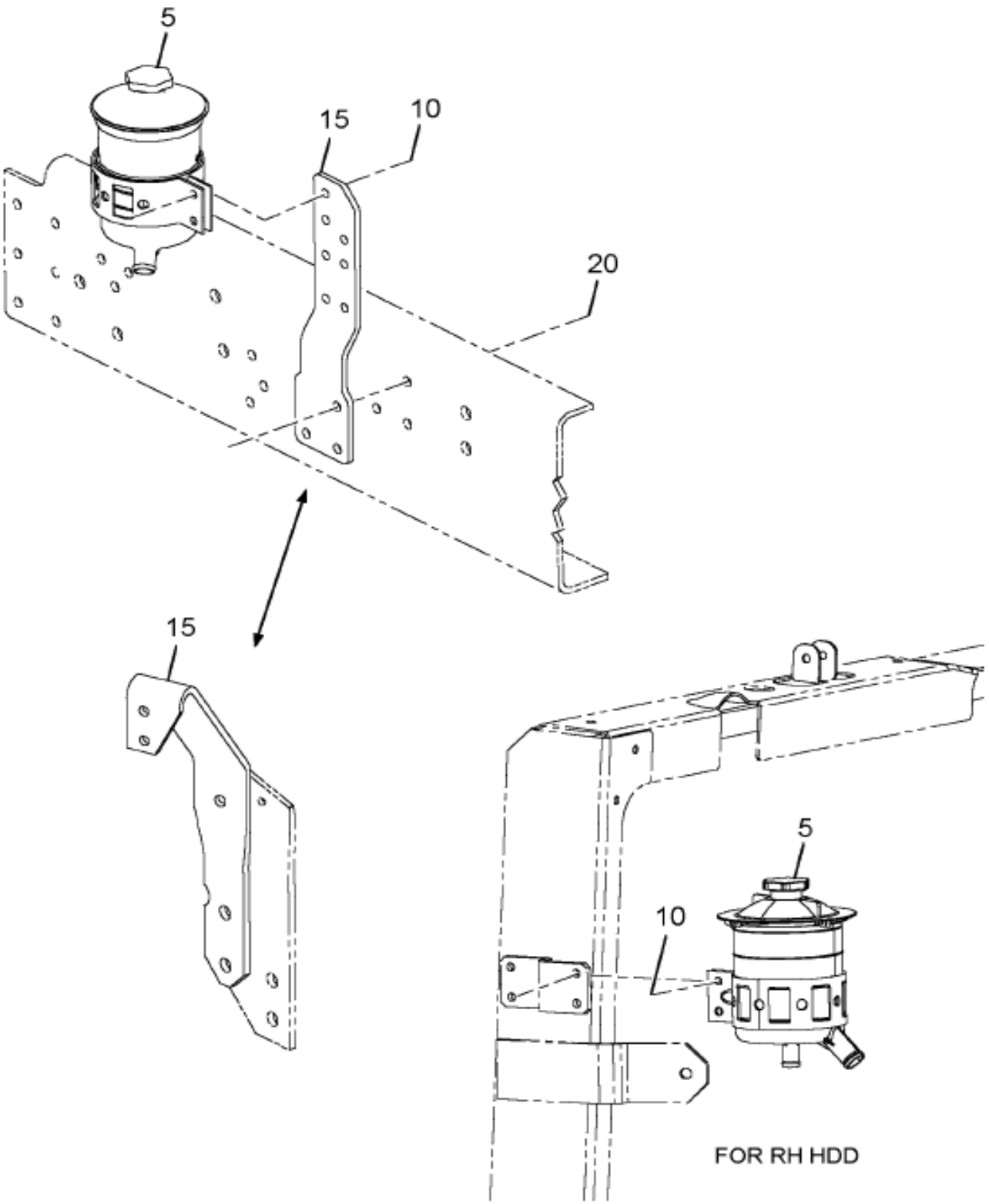
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0E41R

POWER STEERING RESERVOIR & MTG; W/1.5 QT



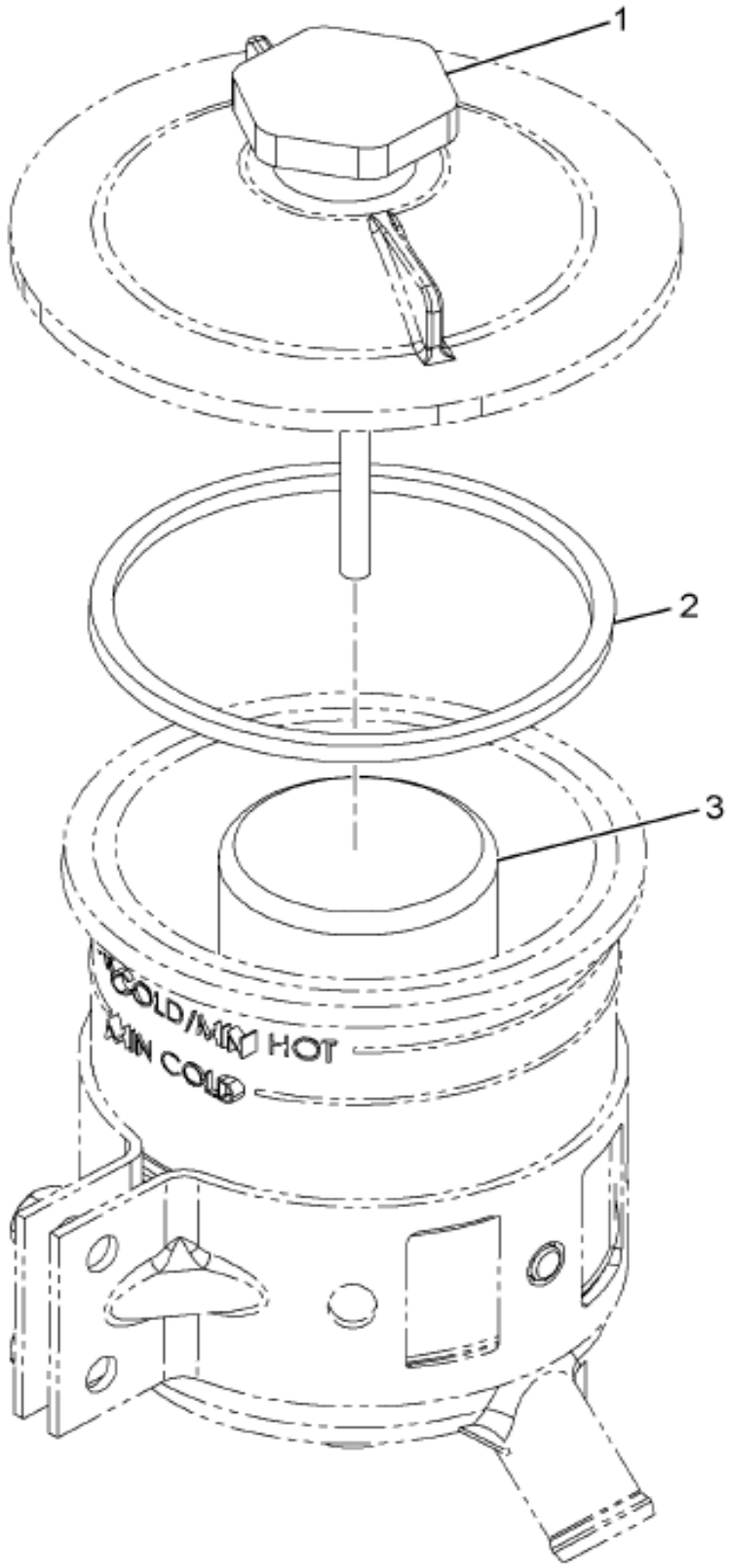
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3533790C95	1	RESERVOIR,POWER STRG PUMP,1.5L		0NQ2Y	3533790C95
10	30665R2	2	BOLT, M10 X 30MM PHC FLG CLASS		0NQ2Y	
15	3554378C2	1	BRACKET,PWR STRG OIL TANK		0NQ2Y	
20	30745R2	3	BOLT,M12 X 35 FLG HD		0NQ2Y	
20	30755R1	3	NUT,HEX M12 FLANGED		0NQ2Y	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533790C95

RESERVOIR,POWER STRG PUMP,1.5L



05-070-0050-01 H06

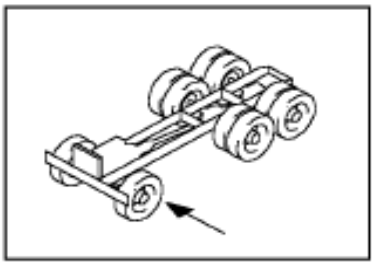
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2507059C1	1	CAP,FILLER/DIPSTICK P/S RESV			
2	2507061C1	1	GASKET,RESERVOIR CAP/CANISTER			
3	2503221C1	1	FILTER,OIL P/S RESERVOIR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3533790C95	RF	RESERVOIR,POWER STRG PUMP,1.5L			

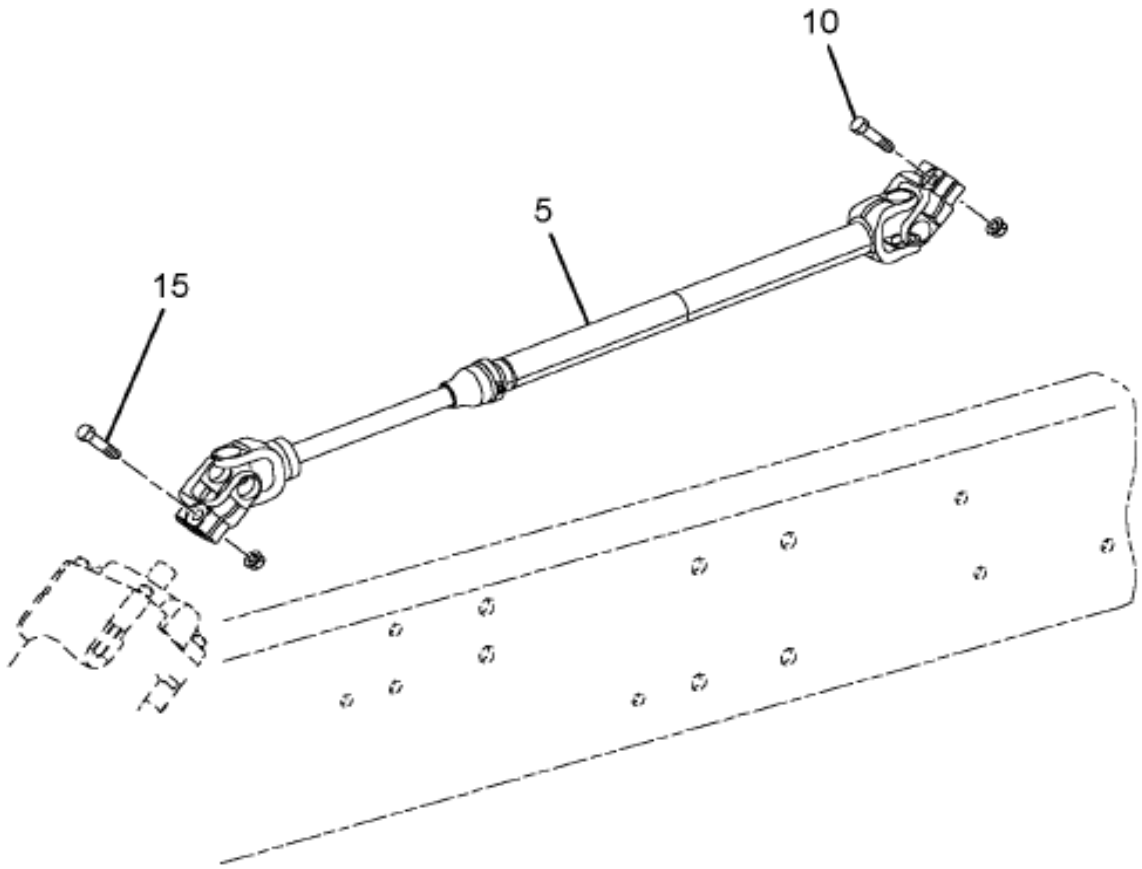
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0051X

SHAFT, POWER STEERING;; INTERMEDIATE





05-V90-0002-AA M02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3548960C91	1	SHAFT,STEERING*INTERMEDIATE		06SQ0	3548960C91
10	3535854C1	1	BOLT,SPECIAL*7/16-20 12-PT TOR		06SQ0	
10	273896	1	NUT, 7/16-NF PHC P/T LOCK TYPE		06SQ0	
10	25545R1	1	WASHER,.469 X .922 X .134 PHC		06SQ0	
15	3535854C1	1	BOLT,SPECIAL*7/16-20 12-PT TOR		06SQ0	
15	273896	1	NUT, 7/16-NF PHC P/T LOCK TYPE		06SQ0	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0651FX

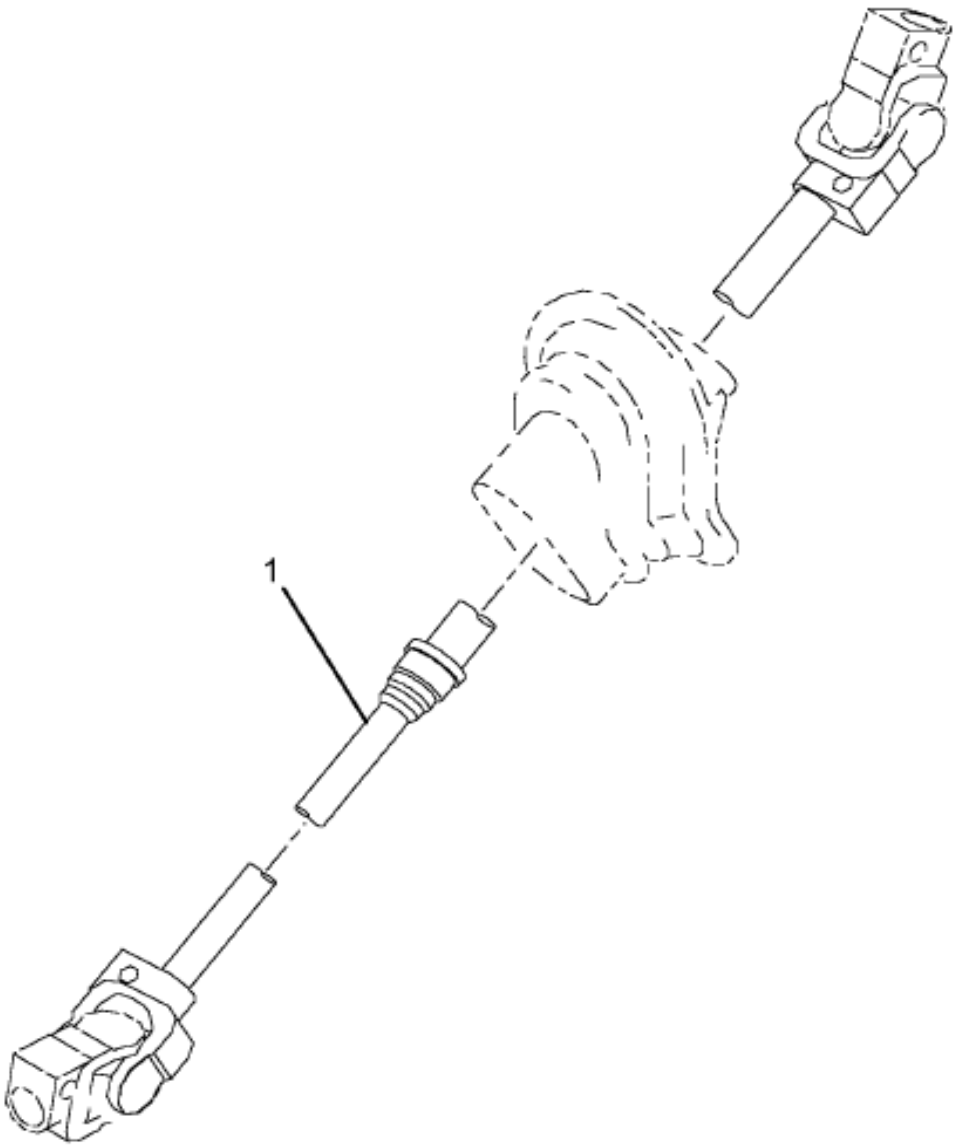
SHAFT, POWER STEERING;; INTERMEDIATE

Item	Part No.	Qty	Description	Kit	Var	Figure
15	25545R1	1	WASHER,.469 X .922 X .134 PHC		06SQ0	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3348360C91
SHAFT,STEERING*INTERMEDIATE



05-074-0071-01 D04

Item	Part No.	Qty	Description	Kit	Var	Figure
1		KT	SHAFT, STEERING			
1	2506823C91	1	SEAL,STEER SHAFT*DUST CAP ASSY			
801	2506821C91	KT	KIT,END YOKE TIGHT			
802	2506822C91	KT	KIT,END YOKE SLIP			
803	447797C91	KT	KIT,U JOINT STRG GEAR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3548960C91

SHAFT,STEERING*INTERMEDIATE

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3548960C91	RF	SHAFT,STEERING*INTERMEDIATE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

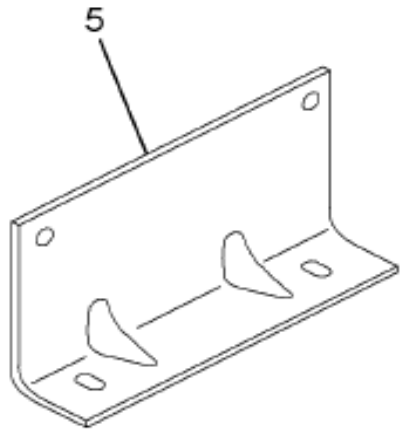
Group 06
Propeller Shafts

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

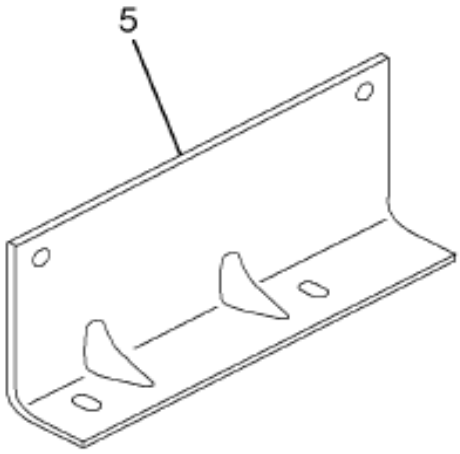
https://truckmanualshub.com/

Figure 02091

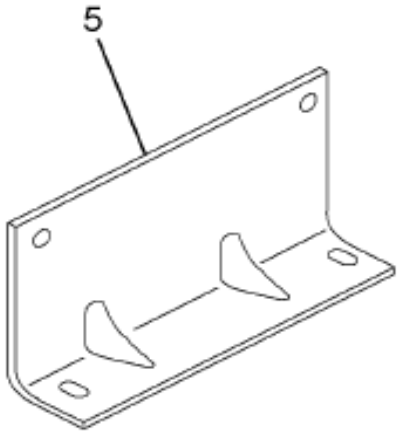
CENTER BEARING, FIRST



1480, 1550, 1590, 1610 & 1710
SERIES N/OFFSET



1480, 1550, 1590, 1610 & 1710 SERIES
W/OFFSET
1710HD & 1810 SERIES
W/OFFSET



1710HD & 1810 SERIES
N/OFFSET

06-087-0002-01 H04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	484971C1	1	BRACKET,CTR BRG HSG SUPT		02091	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FZH7

CENTER BEARING, MTG PARTS

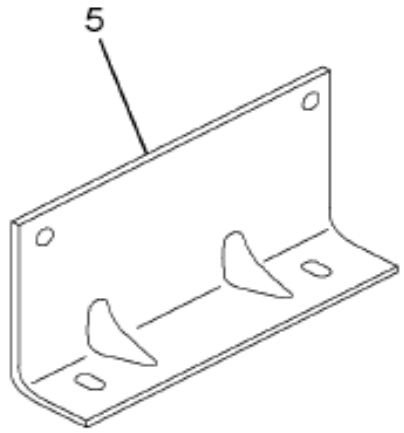
Item	Part No.	Qty	Description	Kit	Var	Figure
5	30744R2	4	BOLT,HEX HD MET M12X30 PHC FLG		0FZH7	
10	30755R1	4	NUT,HEX M12 FLANGED		0FZH7	
15	30744R2	4	BOLT,HEX HD MET M12X30 PHC FLG		0FZH7	
20	30755R1	4	NUT,HEX M12 FLANGED		0FZH7	
25	1677423C1	4	STRAP,TRUN BRG BOLT SPL90/100		0FZH7	
30	1649524C1	8	BOLT,12 POINT		0FZH7	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

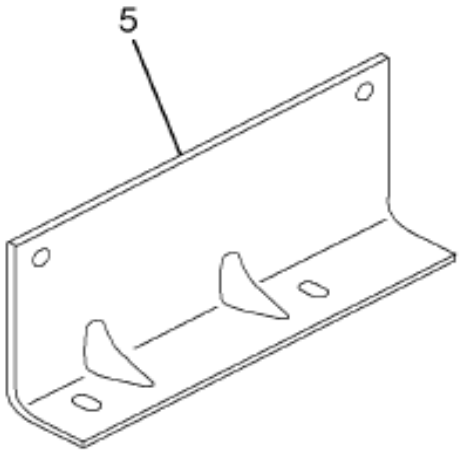
https://truckmanualshub.com/

Figure 05JJ0

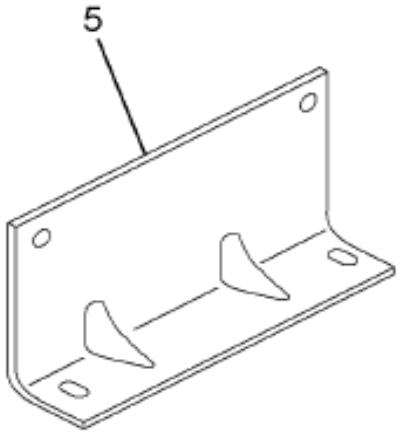
CENTER BEARING, SECOND



1480, 1550, 1590, 1610 & 1710
SERIES N/OFFSET



1480, 1550, 1590, 1610 & 1710 SERIES
W/OFFSET
1710HD & 1810 SERIES
W/OFFSET



1710HD & 1810 SERIES
N/OFFSET

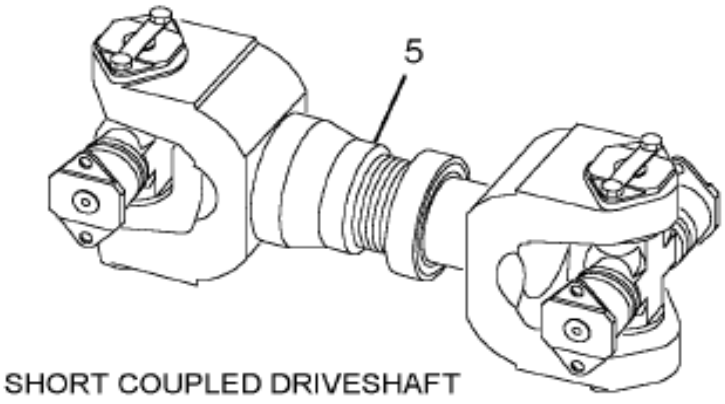
06-087-0002-01 H04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3527904C1	1	BRACKET,CTR BRG HSG SUPT 9.3"		05JJ0	

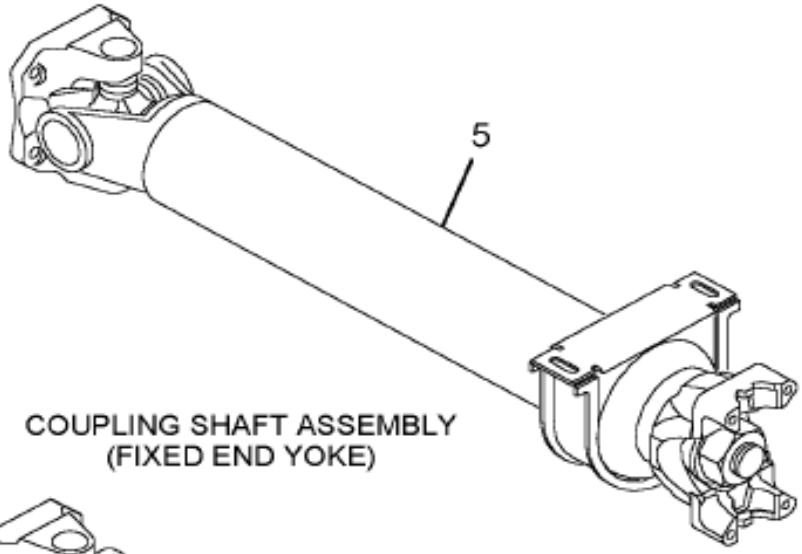
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

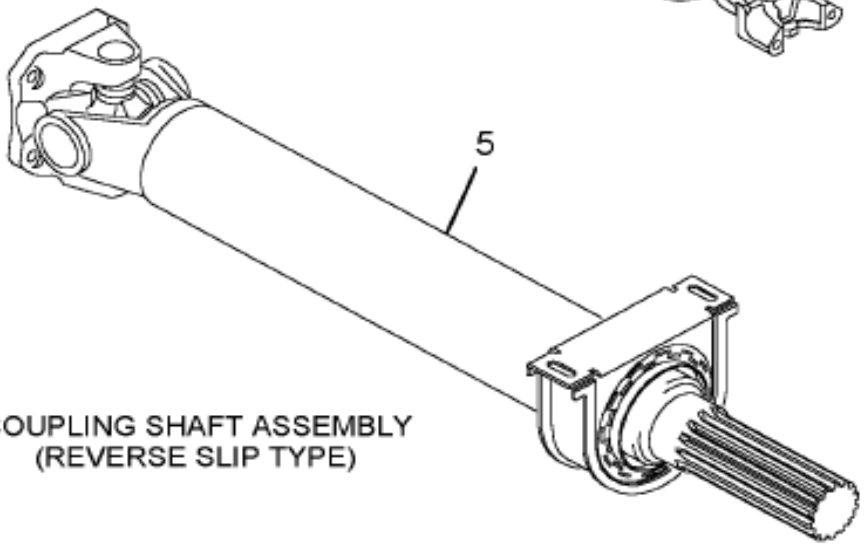
Figure 0FZ98
PROP SHAFT



SHORT COUPLED DRIVESHAFT



COUPLING SHAFT ASSEMBLY
(FIXED END YOKE)



COUPLING SHAFT ASSEMBLY
(REVERSE SLIP TYPE)

06-752-0001-AA E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	410LTA1460	1	PROP SHAFT		0FZ98	410LTA1460
			NON-ILLUSTRATED REFERENCE FIGURE 410LTA1460			
	410LTAXXXX	1	SHAFT,ASSY PROP METRIC SPL100			410LTAXXXX

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410L1AXXXX
SHAFT,ASSY PROP METRIC SPL100

METRIC FABRICATION

ITEM	PRODUCTION NUMBER FABRICATION	SUBTRACT FROM LAST 3 DIGITS SECTION (1A)	SERVICE TUBE ASSEMBLY (METRIC) (1B)	BULK TUBE NUMBER (1C)	WELD COMPONENTS YOKE OR STUB (1D)	WELD COMPONENTS YOKE OR STUB (1E)	SPECIAL NOTES

XxXX Reference on production number indicates AN UNKNOWN PRODUCTION LENGTH that is determined from your lineset ticket 10-digit code.

IMPORTANT: When the last 4 digits of your 10-digit production propeller shaft number are identified; subtract the value shown in the subtraction column from these four digits for the BULK TUBE CUT LENGTH in millimeters.

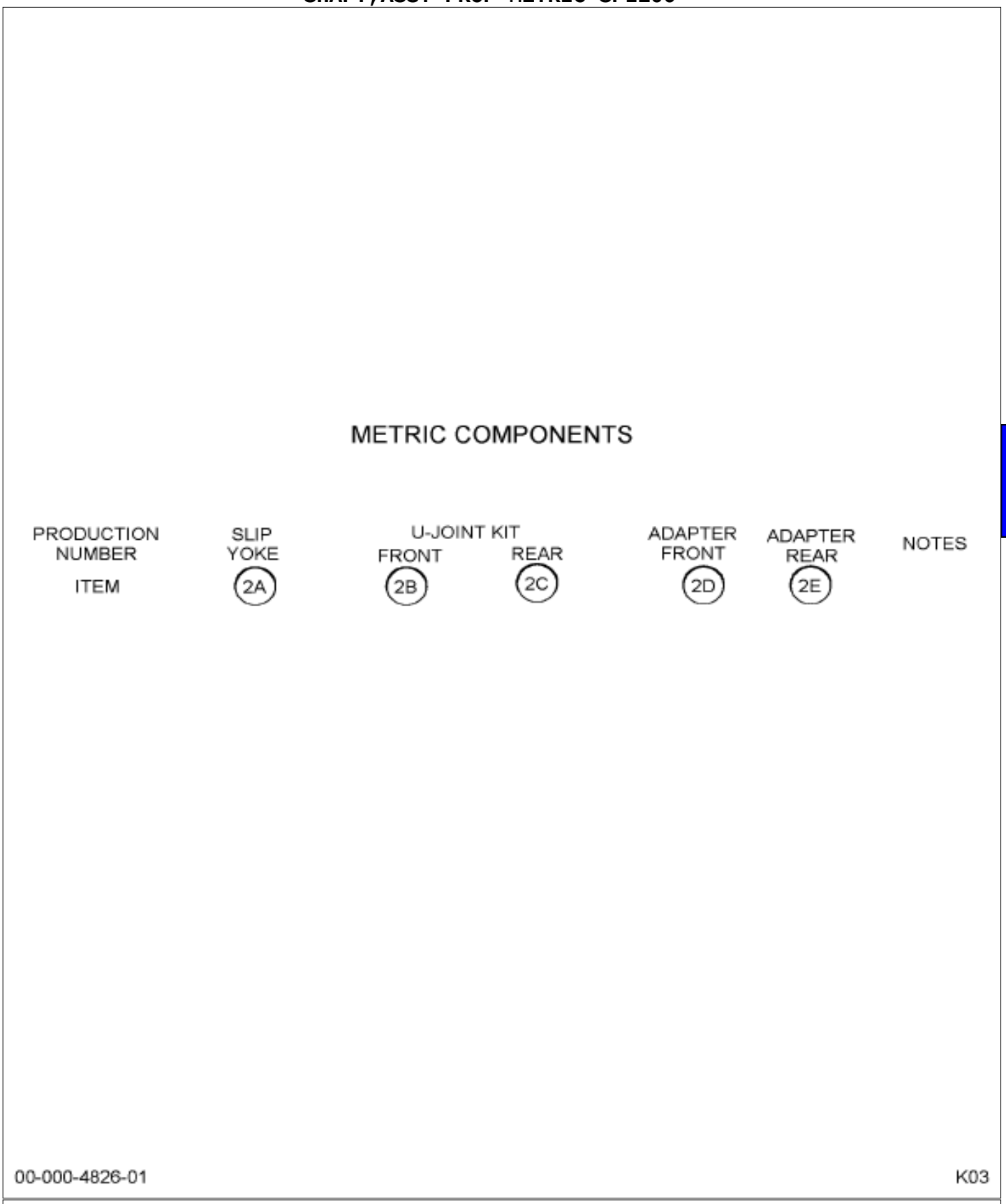
00-000-4824-01 J03

Figure 1 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410L1AXXXX
SHAFT,ASSY PROP METRIC SPL100



Grp 06

Figure 2 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410L1AXXXX
SHAFT,ASSY PROP METRIC SPL100

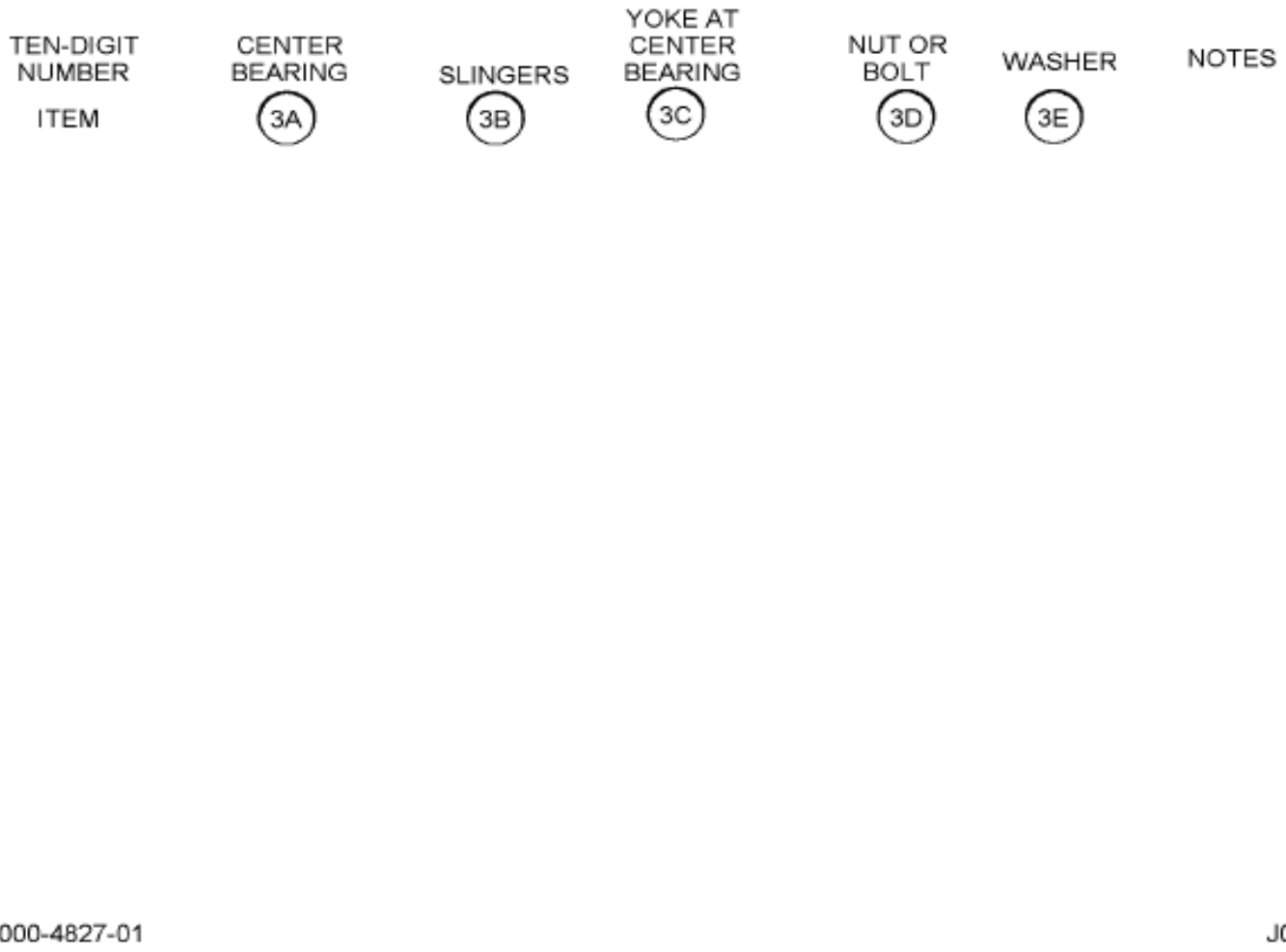


Figure 3 of 7

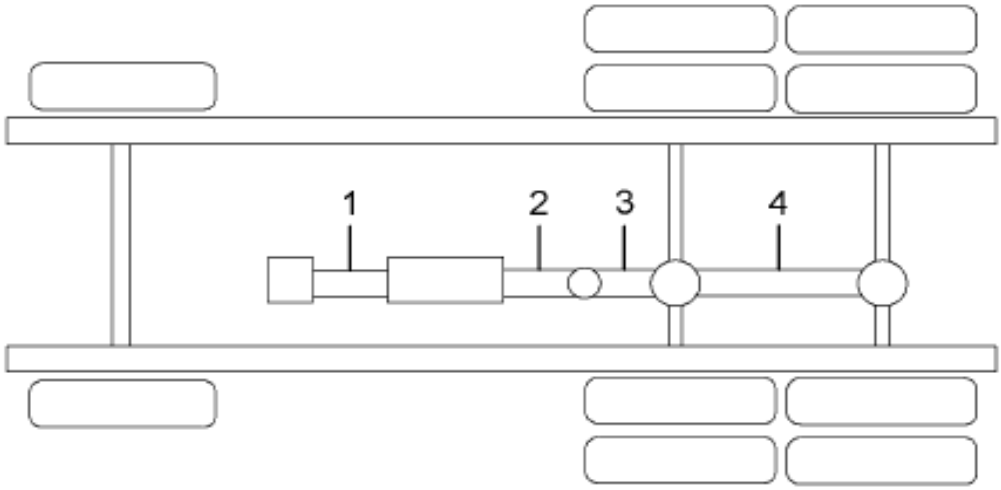
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
Figure 410L1AXXXX
SHAFT,ASSY PROP METRIC SPL100

EXPLANATION OF THE LOCATION OF PROPELLER SHAFTS AS SHOWN ON LINE SET TICKETS

The 10-digit code numbers are displayed on the Line Set Tickets which are attached to the sun visor and placed in the glove compartment of the truck, and are mailed to the selling dealer. When more than one propeller shaft is used on a truck, they are always listed in the same sequence on the Line Set Ticket as they are positioned on the truck (starting at the front and moving to the rear). Some Line Set Tickets show the position numbers of the propeller shafts.

For example, let's take a long wheelbase 9370 (6 x 4) with an auxiliary transmission. The shafts would be listed in this order: First the shaft from the main transmission to the auxiliary transmisson; next, the shaft from the auxiliary transmission to the center bearing; then the shaft from the center bearing to the forward-rear axle; and last, the shaft from the forward-rear axle to the rear-rear axle.



6X4, W/AUXILIARY TRANSMISSION
AND ONE CENTER BEARING

Exceptions to the procedure are: (1) Trucks with front driving axles(6 x 6 or 4 x 4). The shaft from the transfer case to the front axle is always listed last on Line Set Tickets for these trucks. (2) 1853FC and 3900FC models (forward-control school buses) with three center bearings list the third shaft last - the one between second and third center bearings - after the rear shaft.

This cross-reference can be used to determine the part numbers of the propeller tube assembly, slip yoke, and the U-joint kits without requiring and information othen than the 10-digit code number of the production shafts as shown on the Line Set Ticket.

06-752-0002-01 C05

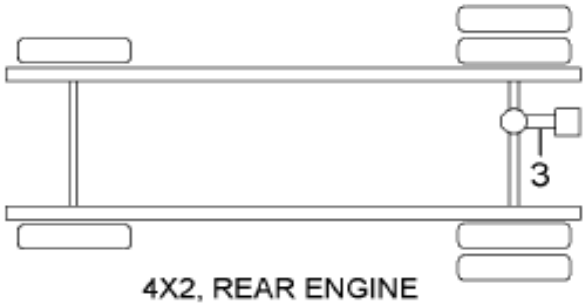
Grp 06

Figure 4 of 7

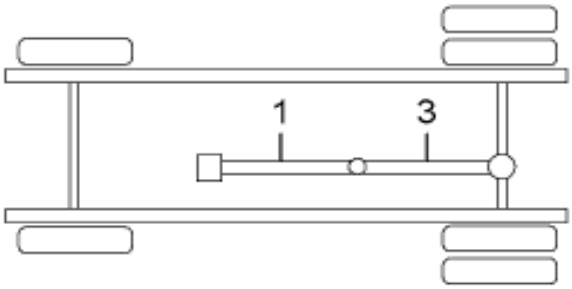
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

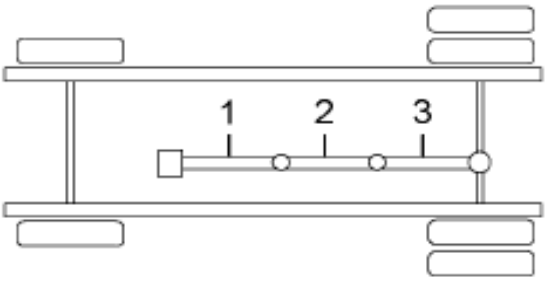
Figure 410L1AXXXX
SHAFT,ASSY PROP METRIC SPL100



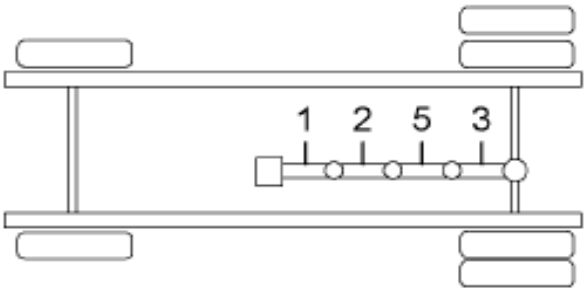
4X2, REAR ENGINE



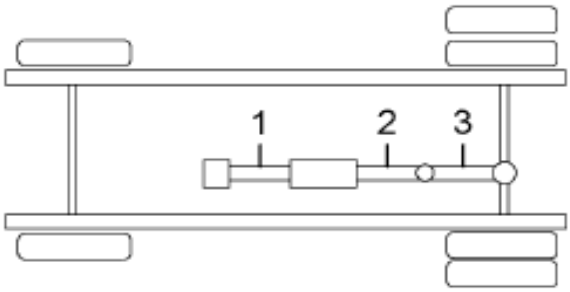
4X2, W/ ONE CENTER BEARING



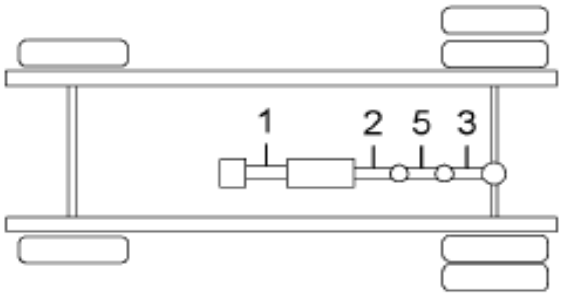
4X2, W/ TWO CENTER BEARINGS



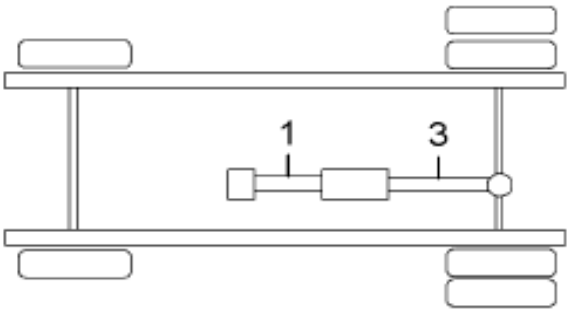
4X2, W/ THREE CENTER BEARINGS



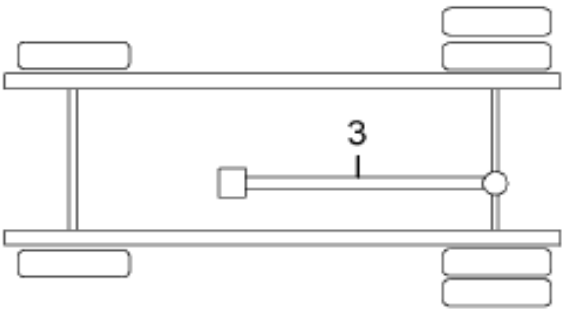
4X2, W/ AUXILIARY TRANSMISSON
AND ONE CENTER BEARING



4X2, W/ AUXILIARY TRANSMISSON
AND TWO CENTER BEARINGS



4X2, W/ AUXILIARY TRANSMISSION



4X2, W/O CENTER BEARING

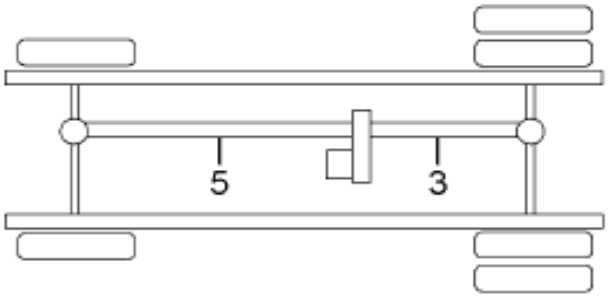
06-752-0002-02 C05

Figure 5 of 7

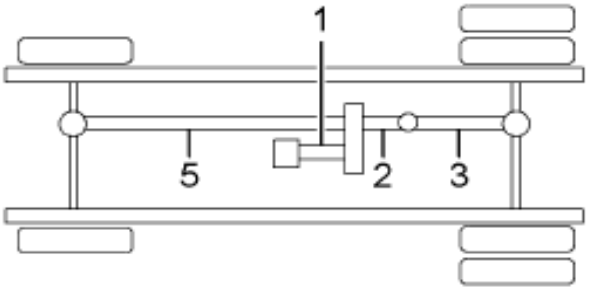
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

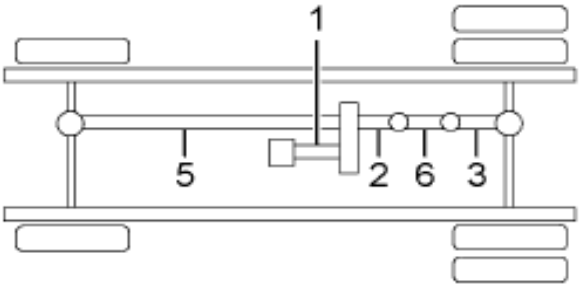
Figure 410L1AXXXX
SHAFT,ASSY PROP METRIC SPL100



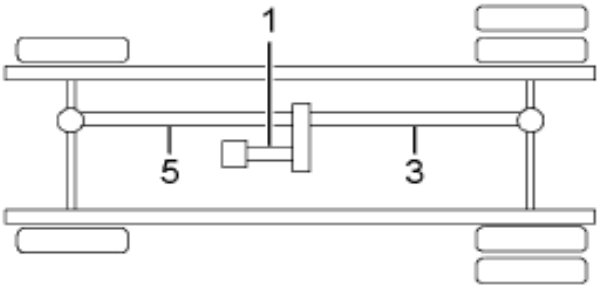
4X4, COMBINATION TRANSMISSION AND TRANSFER CASE



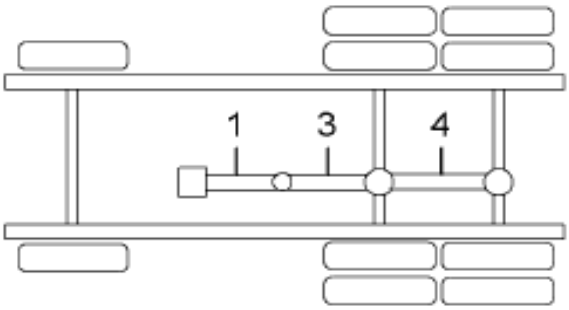
4X4, SEPERATE TRANSFER CASE AND ONE CENTER BEARING



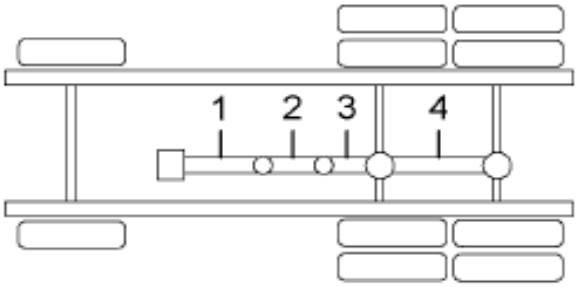
4X4, SEPERATE TRANSFER CASE AND TWO CENTER BEARINGS



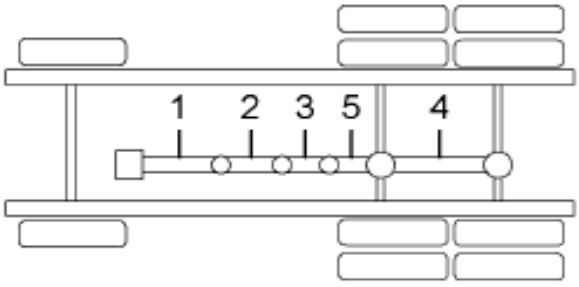
4X4, SEPERATE TRANSFER CASE W/O CENTER BEARING



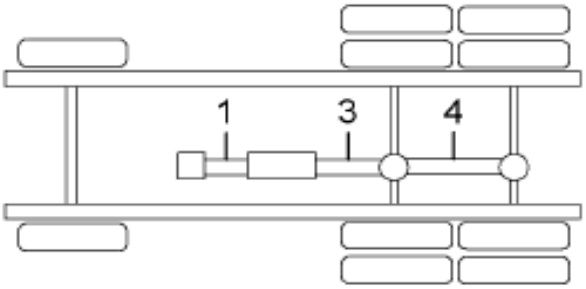
6X4, W/ONE CENTER BEARING



6X4, W/TWO CENTER BEARINGS



6X4, W/THREE CENTER BEARINGS



6X4, W/AUXILIARY TRANSMISSION

06-752-0002-03 C05

Grp 06

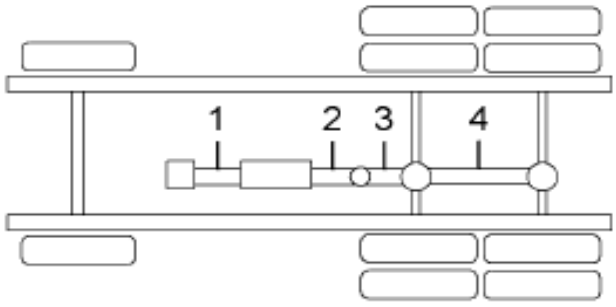
Figure 6 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

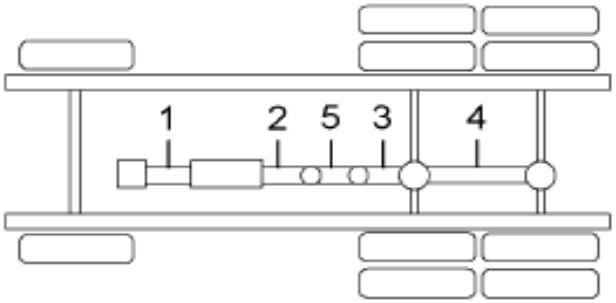
https://truckmanualshub.com/

Figure 410L1AXXXX

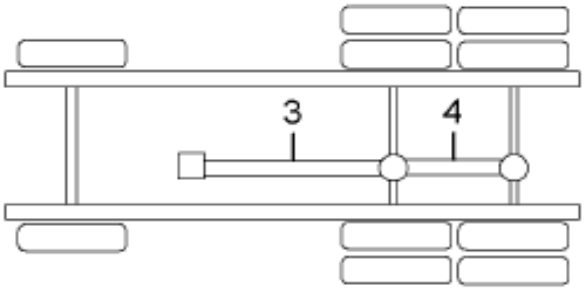
SHAFT,ASSY PROP METRIC SPL100



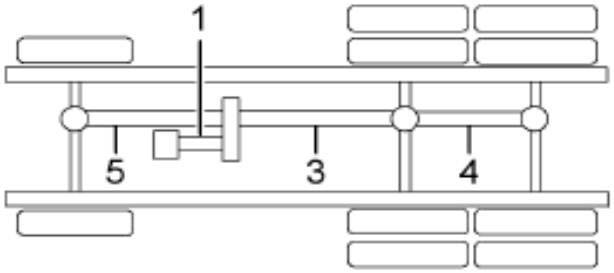
6X4, W/AUXILIARY TRANSMISSION AND ONE CENTER BEARING



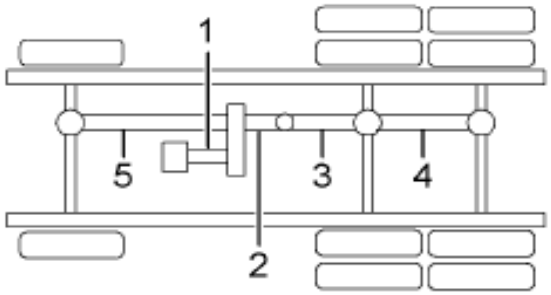
6X4, W/AUXILIARY TRANSMISSION AND TWO CENTER BEARINGS



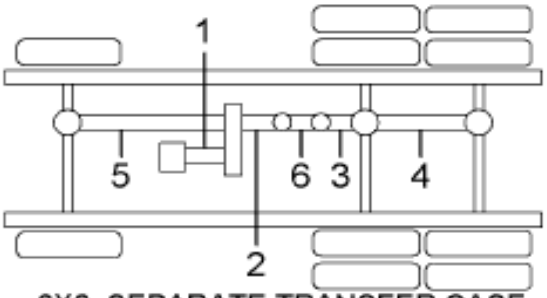
6X4, W/O CENTER BEARING



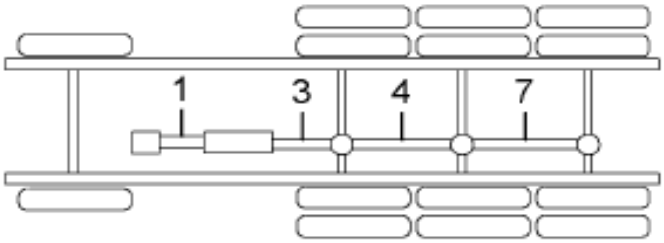
6X6, W/O CENTER BEARING



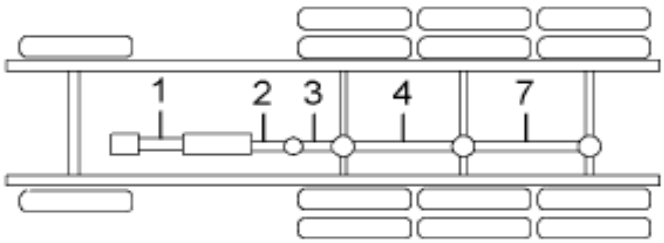
6X6, W/ONE CENTER BEARING



6X6, SEPARATE TRANSFER CASE W/ TWO CENTER BEARINGS



8X6, W/ AUXILIARY TRANSMISSION



8X6, W/ AUXILIARY TRANSMISSION AND ONE CENTER BEARING

06-752-0002-04 F06

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	SEE SHEET 1 FOR FABRICATION			
1		RF	SEE SHEET 2 FOR COMPONENTS			
1		RF	SEE SHEET 3 FOR CENTER BEARINGS			
1	991571C1	1	TUBE,WELD PLN 4 X .095 X 100			
1	2506411C1	2	YOKE,WELD SPL100			
1	2506480C1	1	END,PROP TUBE STUB SPL100			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410LTAXXXX

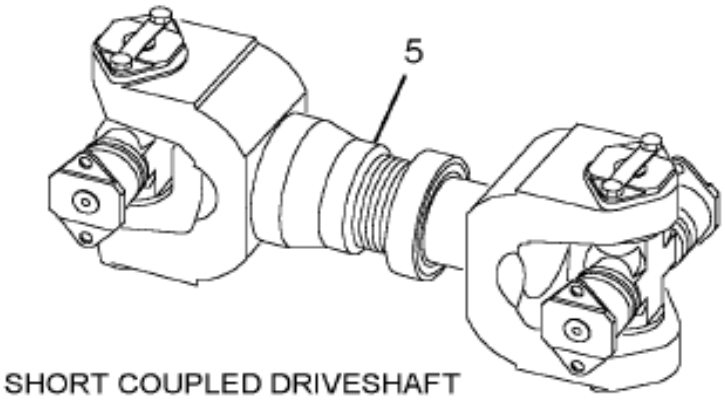
SHAFT,ASSY PROP METRIC SPL100

Item	Part No.	Qty	Description	Kit	Var	Figure
2	2506481C91	1	YOKE,ASSY SLIP SPL100			
2	2506391C91	2	KIT,U-JOINT SPL100			
2	2506394C91	1	KIT,REPAIR RUBBER BOOT			
3	2506393C91	1	HOUSING,CTR BRG SPL100			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	410LTAXXXX	RF	SHAFT,ASSY PROP METRIC SPL100			

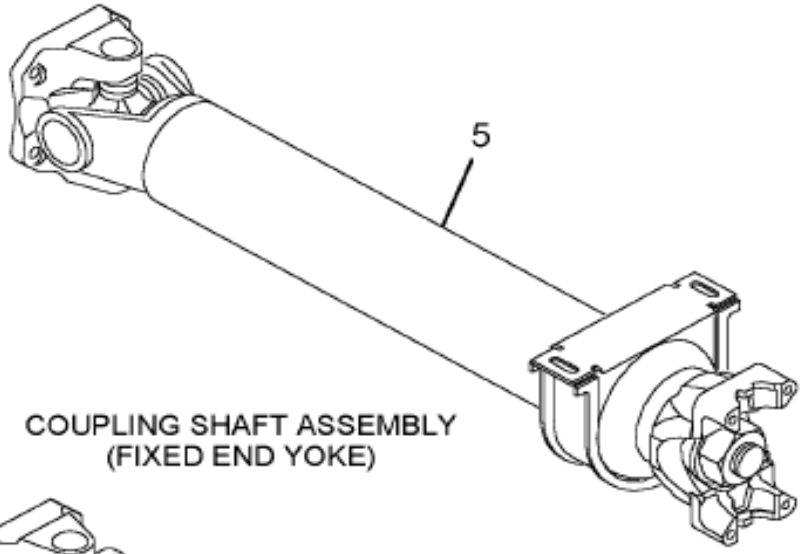
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

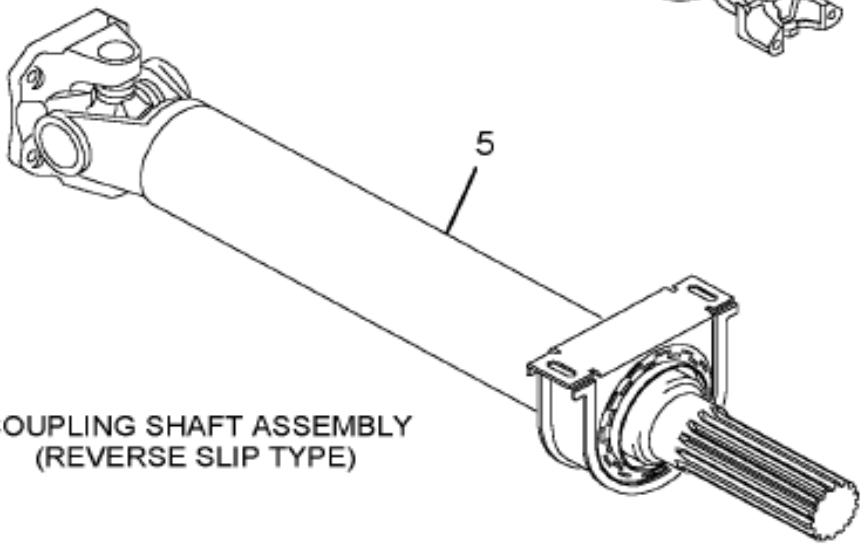
Figure 0FZ9Q
PROP SHAFT



SHORT COUPLED DRIVESHAFT



COUPLING SHAFT ASSEMBLY
(FIXED END YOKE)



COUPLING SHAFT ASSEMBLY
(REVERSE SLIP TYPE)

06-752-0001-AA E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	410LTL0995	1	PROP SHAFT		0FZ9Q	410LTL0995
			NON-ILLUSTRATED REFERENCE FIGURE 410LTL0995			
	410LTLXXXX	1	SHAFT,ASSY PROP METRIC SPL100			410LTLXXXX

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410E11EXXXX
SHAFT,ASSY PROP METRIC SPL100

METRIC FABRICATION

PRODUCTION NUMBER FABRICATION ITEM	SUBTRACT FROM LAST 3 DIGITS SECTION (1A)	SERVICE TUBE ASSEMBLY (METRIC) (1B)	BULK TUBE NUMBER (1C)	WELD COMPONENTS YOKE OR STUB (1D)	WELD COMPONENTS YOKE OR STUB (1E)	SPECIAL NOTES

XxXX Reference on production number indicates AN UNKNOWN PRODUCTION LENGTH that is determined from your lineset ticket 10-digit code.

IMPORTANT: When the last 4 digits of your 10-digit production propeller shaft number are identified; subtract the value shown in the subtraction column from these four digits for the BULK TUBE CUT LENGTH in millimeters.

00-000-4824-01 J03

Figure 1 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410L11EXXXX
SHAFT,ASSY PROP METRIC SPL100

METRIC COMPONENTS

PRODUCTION NUMBER / ITEM	SLIP YOKE (2A)	U-JOINT KIT FRONT (2B)	U-JOINT KIT REAR (2C)	ADAPTER FRONT (2D)	ADAPTER REAR (2E)	NOTES

00-000-4826-01 K03

Figure 2 of 6

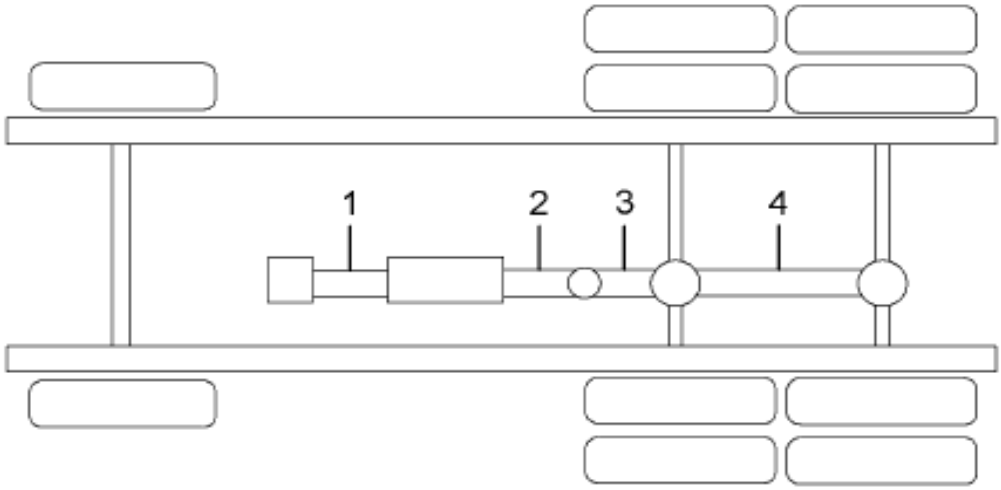
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
Figure 410E1EXXXX
SHAFT,ASSY PROP METRIC SPL100

EXPLANATION OF THE LOCATION OF PROPELLER SHAFTS AS SHOWN ON LINE SET TICKETS

The 10-digit code numbers are displayed on the Line Set Tickets which are attached to the sun visor and placed in the glove compartment of the truck, and are mailed to the selling dealer. When more than one propeller shaft is used on a truck, they are always listed in the same sequence on the Line Set Ticket as they are positioned on the truck (starting at the front and moving to the rear). Some Line Set Tickets show the position numbers of the propeller shafts.

For example, let's take a long wheelbase 9370 (6 x 4) with an auxiliary transmission. The shafts would be listed in this order: First the shaft from the main transmission to the auxiliary transmisson; next, the shaft from the auxiliary transmission to the center bearing; then the shaft from the center bearing to the forward-rear axle; and last, the shaft from the forward-rear axle to the rear-rear axle.



6X4, W/AUXILIARY TRANSMISSION
AND ONE CENTER BEARING

Exceptions to the procedure are: (1) Trucks with front driving axles(6 x 6 or 4 x 4). The shaft from the transfer case to the front axle is always listed last on Line Set Tickets for these trucks. (2) 1853FC and 3900FC models (forward-control school buses) with three center bearings list the third shaft last - the one between second and third center bearings - after the rear shaft.

This cross-reference can be used to determine the part numbers of the propeller tube assembly, slip yoke, and the U-joint kits without requiring and information othen than the 10-digit code number of the production shafts as shown on the Line Set Ticket.

06-752-0002-01 C05

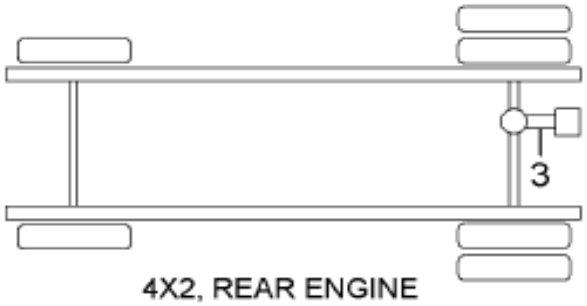
Grp 06

Figure 3 of 6

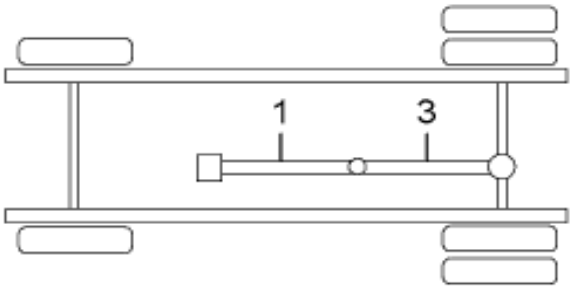
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

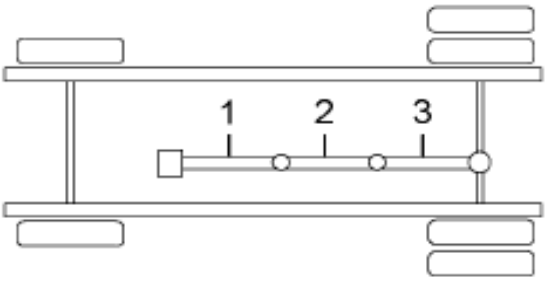
Figure 410L11EXXXX
SHAFT,ASSY PROP METRIC SPL100



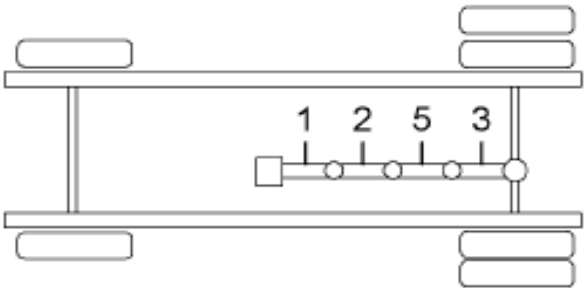
4X2, REAR ENGINE



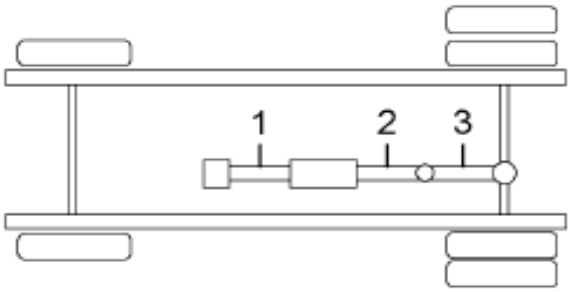
4X2, W/ ONE CENTER BEARING



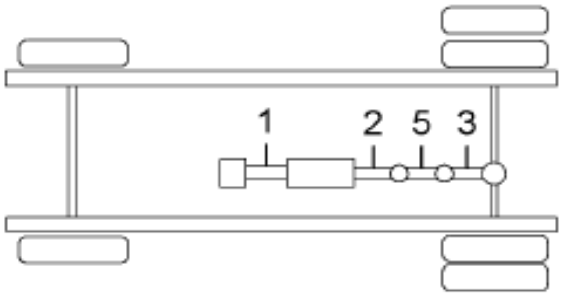
4X2, W/ TWO CENTER BEARINGS



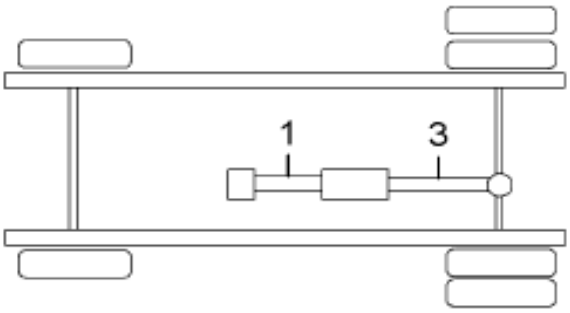
4X2, W/ THREE CENTER BEARINGS



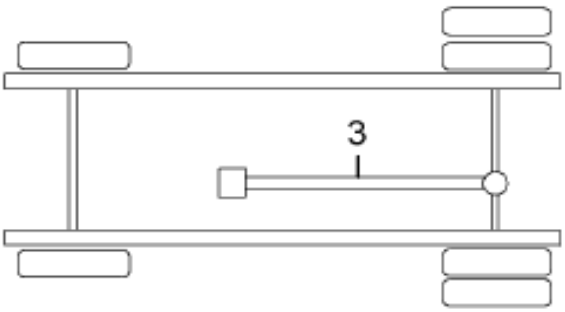
4X2, W/ AUXILIARY TRANSMISSON
AND ONE CENTER BEARING



4X2, W/ AUXILIARY TRANSMISSON
AND TWO CENTER BEARINGS



4X2, W/ AUXILIARY TRANSMISSION



4X2, W/O CENTER BEARING

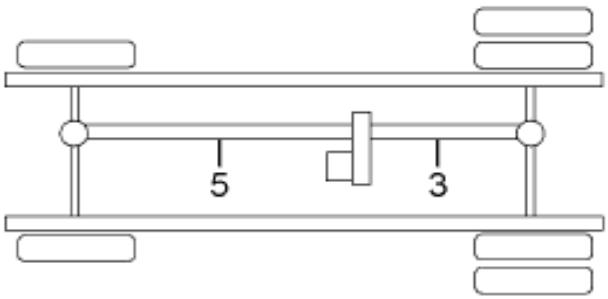
06-752-0002-02 C05

Figure 4 of 6

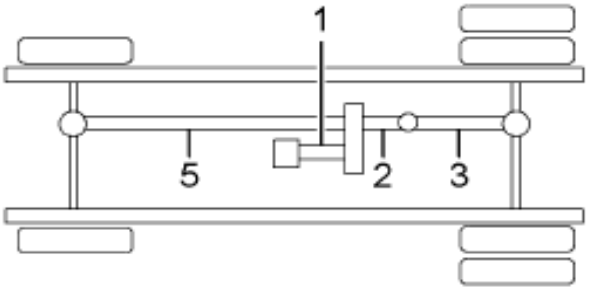
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

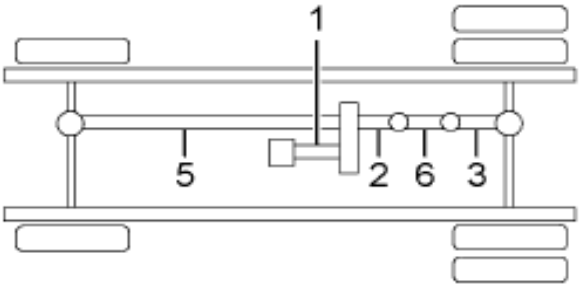
Figure 410L11EXXXX
SHAFT,ASSY PROP METRIC SPL100



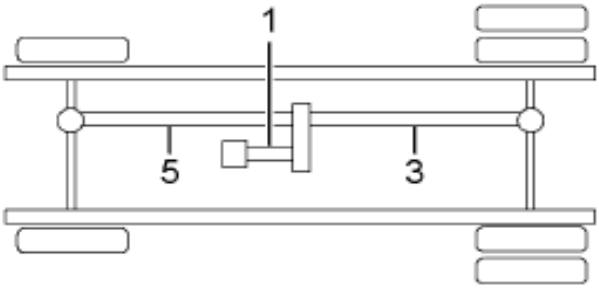
4X4, COMBINATION TRANSMISSION AND TRANSFER CASE



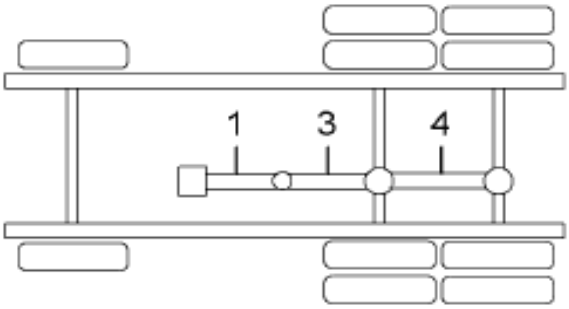
4X4, SEPERATE TRANSFER CASE AND ONE CENTER BEARING



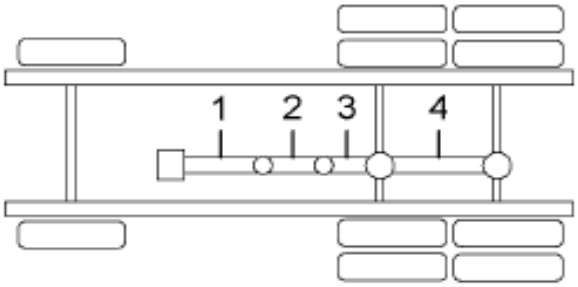
4X4, SEPERATE TRANSFER CASE AND TWO CENTER BEARINGS



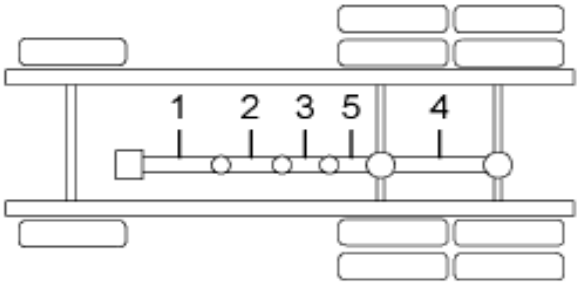
4X4, SEPERATE TRANSFER CASE W/O CENTER BEARING



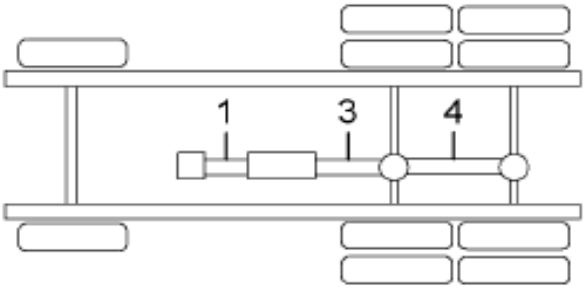
6X4, W/ONE CENTER BEARING



6X4, W/TWO CENTER BEARINGS



6X4, W/THREE CENTER BEARINGS



6X4, W/AUXILIARY TRANSMISSION

06-752-0002-03 C05

Grp 06

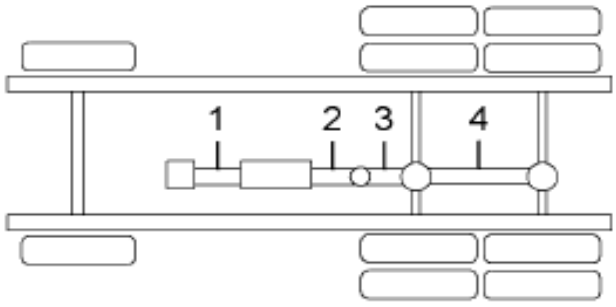
Figure 5 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

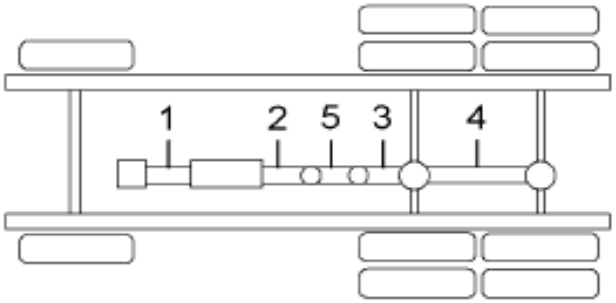
https://truckmanualshub.com/

Figure 410E1EXXXX

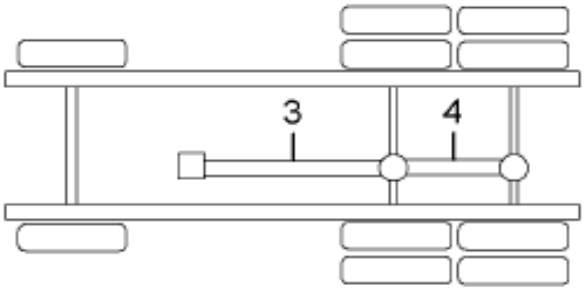
SHAFT,ASSY PROP METRIC SPL100



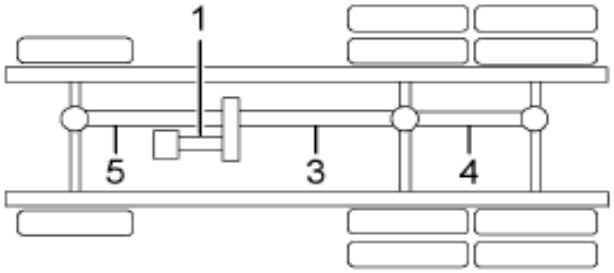
6X4, W/AUXILIARY TRANSMISSION AND ONE CENTER BEARING



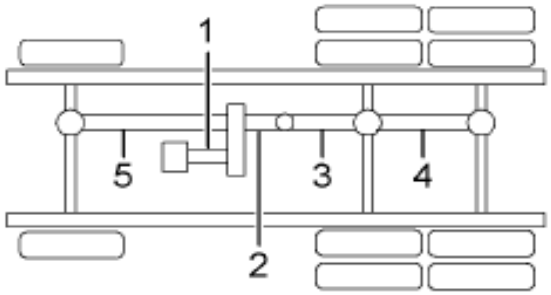
6X4, W/AUXILIARY TRANSMISSION AND TWO CENTER BEARINGS



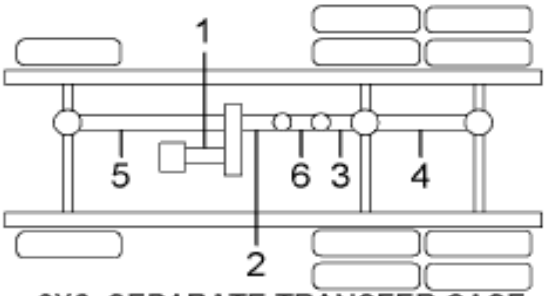
6X4, W/O CENTER BEARING



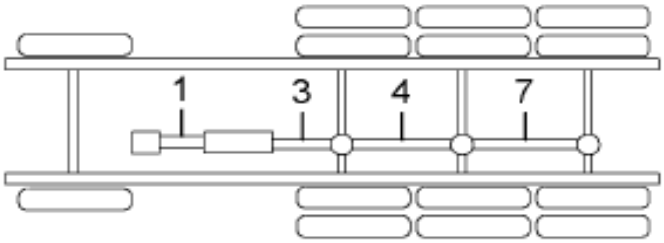
6X6, W/O CENTER BEARING



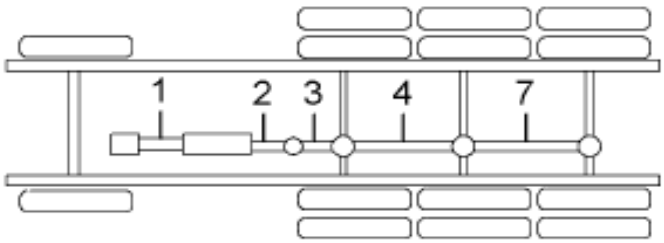
6X6, W/ONE CENTER BEARING



6X6, SEPARATE TRANSFER CASE W/ TWO CENTER BEARINGS



8X6, W/ AUXILIARY TRANSMISSION



8X6, W/ AUXILIARY TRANSMISSION AND ONE CENTER BEARING

06-752-0002-04 F06

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	SEE SHEET 1 FOR FABRICATION			
1		RF	SEE SHEET 2 FOR COMPONENTS			
1	991571C1	1	TUBE,WELD PLN 4 X .095 X 100			
1	2506502C1	1	YOKE,PROP TUBE WELD SPL100			
1	2506411C1	1	YOKE,WELD SPL100			
2	2506391C91	1	KIT,U-JOINT SPL100			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

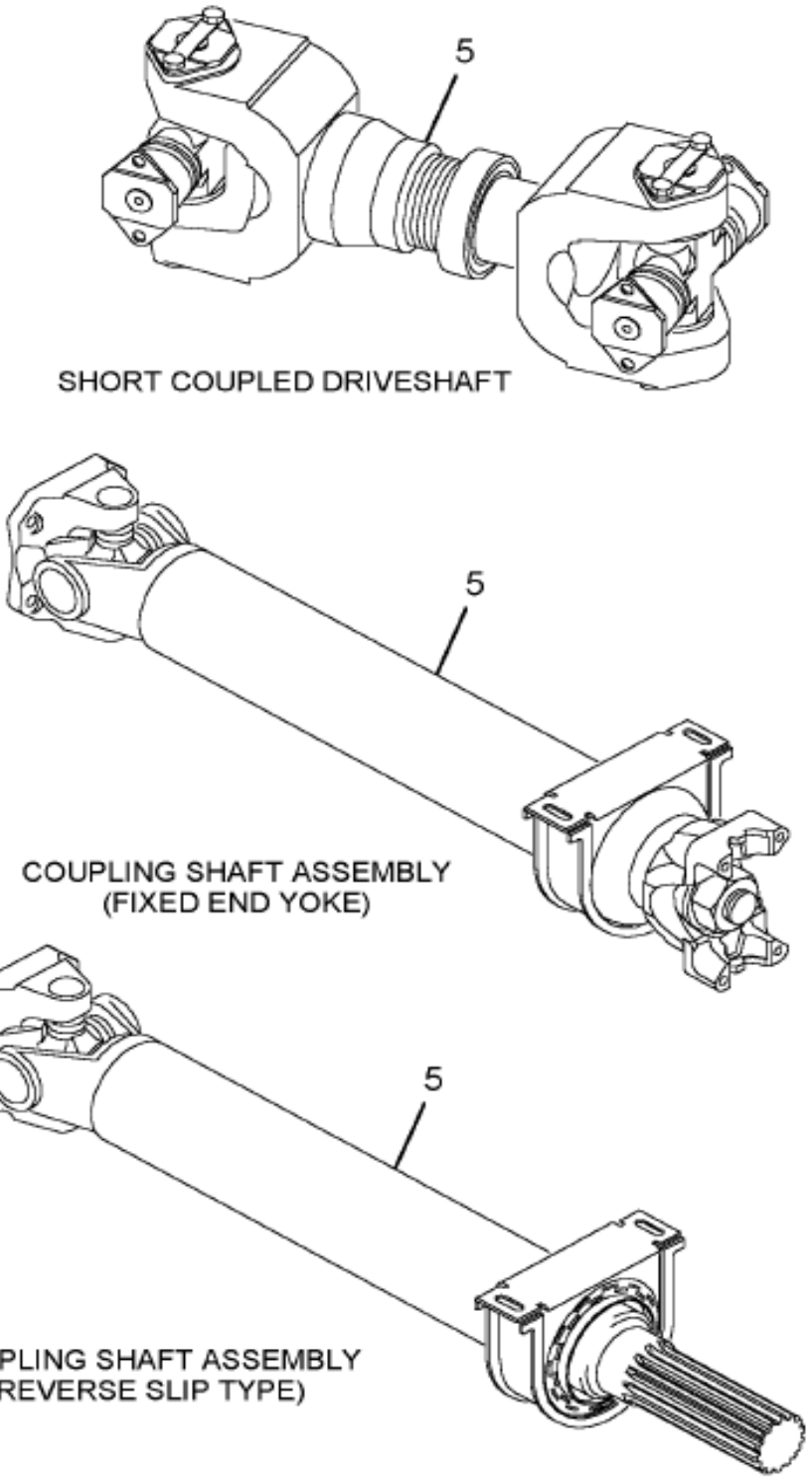
Figure 410LTLXXXX
SHAFT,ASSY PROP METRIC SPL100

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	410LTLXXXX	RF	SHAFT,ASSY PROP METRIC SPL100			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0G0Q4
PROP SHAFT



06-752-0001-AA E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	410LTD1330	1	PROP SHAFT		0G0Q4	410LTD1330
			NON-ILLUSTRATED REFERENCE FIGURE 410LTD1330			
	410LTDXXXX	1	SHAFT,ASSY PROP METRIC SPL100			410LTDXXXX

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410L1DXXXX
SHAFT,ASSY PROP METRIC SPL100

METRIC FABRICATION

PRODUCTION NUMBER FABRICATION ITEM	SUBTRACT FROM LAST 3 DIGITS SECTION (1A)	SERVICE TUBE ASSEMBLY (METRIC) (1B)	BULK TUBE NUMBER (1C)	WELD COMPONENTS YOKE OR STUB (1D)	WELD COMPONENTS YOKE OR STUB (1E)	SPECIAL NOTES

XxXX Reference on production number indicates AN UNKNOWN PRODUCTION LENGTH that is determined from your lineset ticket 10-digit code.

IMPORTANT: When the last 4 digits of your 10-digit production propeller shaft number are identified; subtract the value shown in the subtraction column from these four digits for the BULK TUBE CUT LENGTH in millimeters.

00-000-4824-01 J03

Figure 1 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410L1DXXXX
SHAFT,ASSY PROP METRIC SPL100

METRIC COMPONENTS

PRODUCTION NUMBER / ITEM	SLIP YOKE (2A)	U-JOINT KIT FRONT (2B)	U-JOINT KIT REAR (2C)	ADAPTER FRONT (2D)	ADAPTER REAR (2E)	NOTES

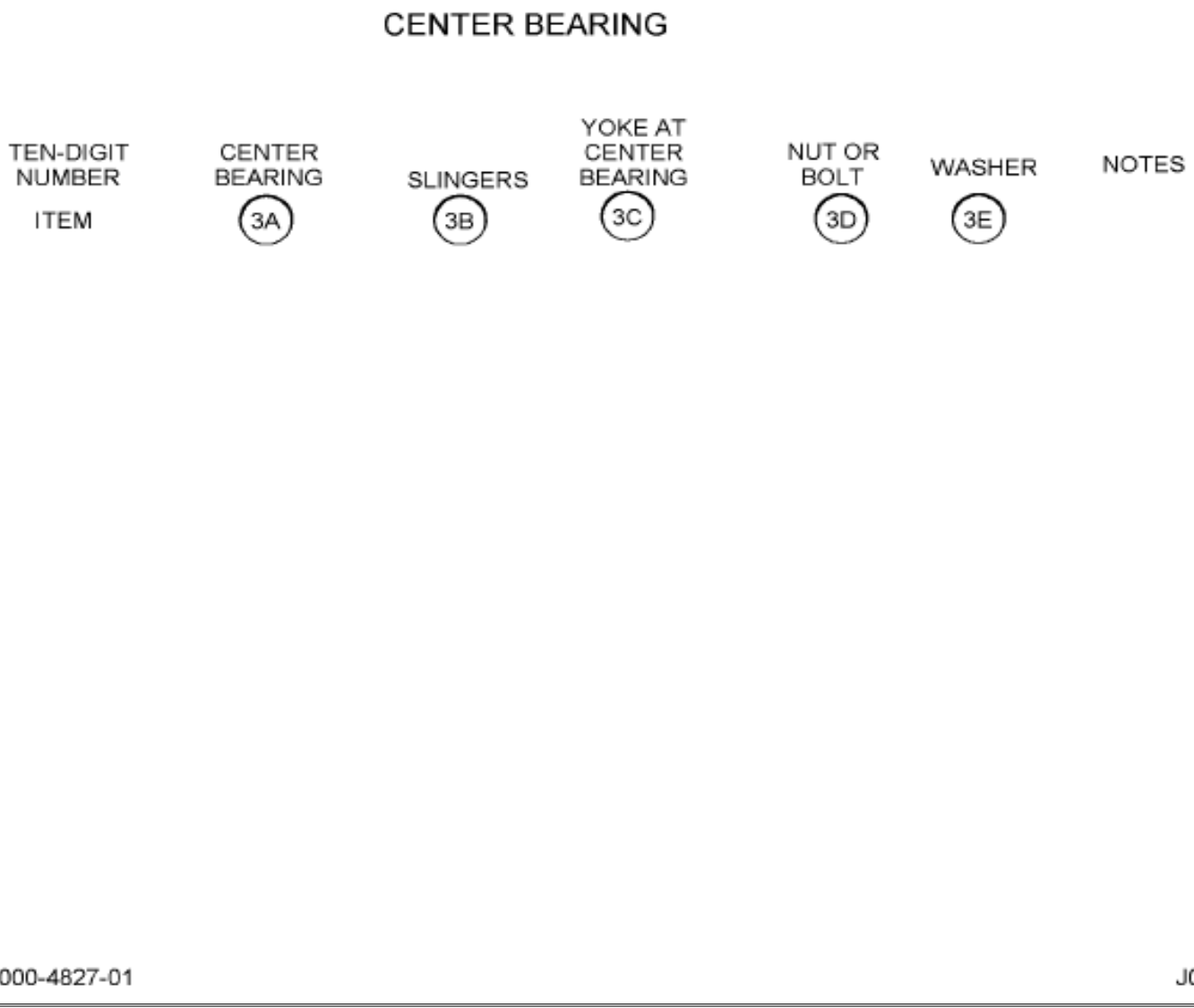
00-000-4826-01 K03

Figure 2 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410L1DXXXX
SHAFT,ASSY PROP METRIC SPL100



Grp 06

Figure 3 of 7

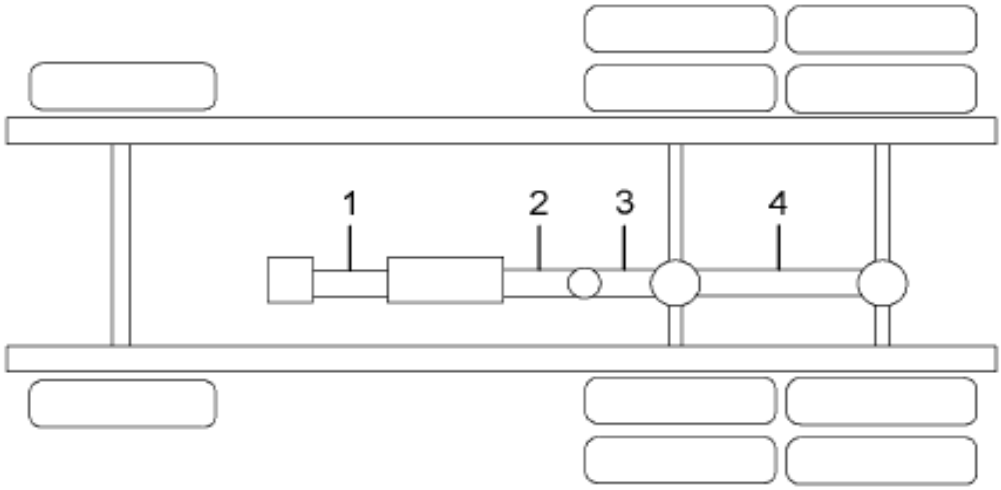
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
Figure 410L1DXXXX
SHAFT,ASSY PROP METRIC SPL100

EXPLANATION OF THE LOCATION OF PROPELLER SHAFTS AS SHOWN ON LINE SET TICKETS

The 10-digit code numbers are displayed on the Line Set Tickets which are attached to the sun visor and placed in the glove compartment of the truck, and are mailed to the selling dealer. When more than one propeller shaft is used on a truck, they are always listed in the same sequence on the Line Set Ticket as they are positioned on the truck (starting at the front and moving to the rear). Some Line Set Tickets show the position numbers of the propeller shafts.

For example, let's take a long wheelbase 9370 (6 x 4) with an auxiliary transmission. The shafts would be listed in this order: First the shaft from the main transmission to the auxiliary transmisson; next, the shaft from the auxiliary transmission to the center bearing; then the shaft from the center bearing to the forward-rear axle; and last, the shaft from the forward-rear axle to the rear-rear axle.



6X4, W/AUXILIARY TRANSMISSION
AND ONE CENTER BEARING

Exceptions to the procedure are: (1) Trucks with front driving axles(6 x 6 or 4 x 4). The shaft from the transfer case to the front axle is always listed last on Line Set Tickets for these trucks. (2) 1853FC and 3900FC models (forward-control school buses) with three center bearings list the third shaft last - the one between second and third center bearings - after the rear shaft.

This cross-reference can be used to determine the part numbers of the propeller tube assembly, slip yoke, and the U-joint kits without requiring and information othen than the 10-digit code number of the production shafts as shown on the Line Set Ticket.

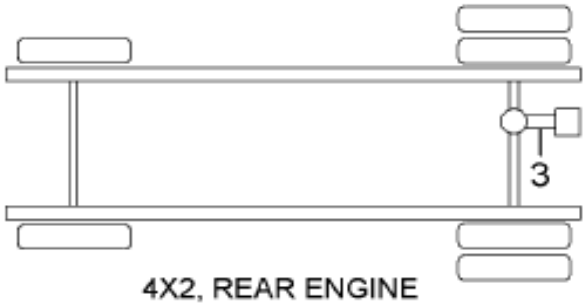
06-752-0002-01 C05

Figure 4 of 7

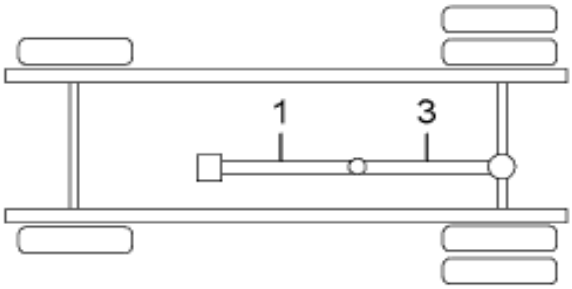
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

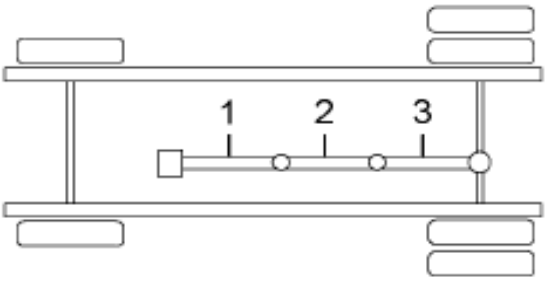
Figure 410L1DXXXX
SHAFT,ASSY PROP METRIC SPL100



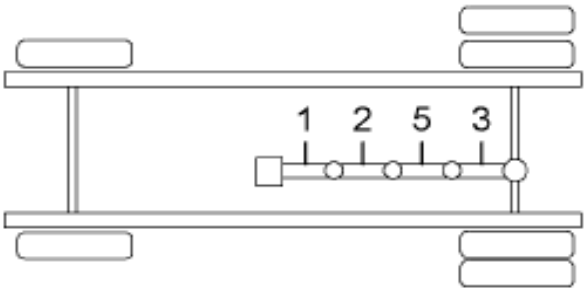
4X2, REAR ENGINE



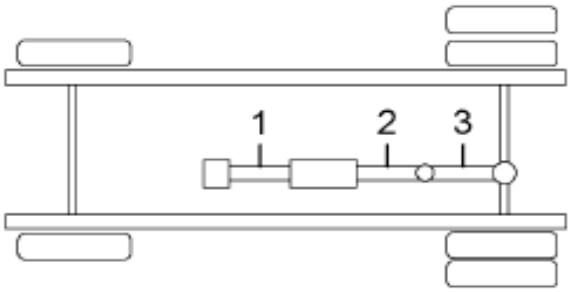
4X2, W/ ONE CENTER BEARING



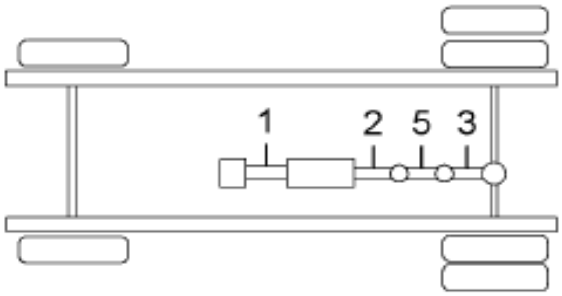
4X2, W/ TWO CENTER BEARINGS



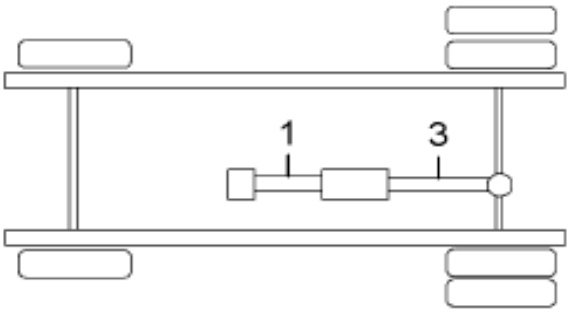
4X2, W/ THREE CENTER BEARINGS



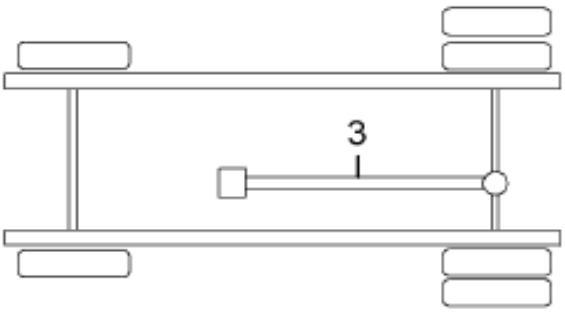
4X2, W/ AUXILIARY TRANSMISSON
AND ONE CENTER BEARING



4X2, W/ AUXILIARY TRANSMISSON
AND TWO CENTER BEARINGS



4X2, W/ AUXILIARY TRANSMISSION



4X2, W/O CENTER BEARING

06-752-0002-02 C05

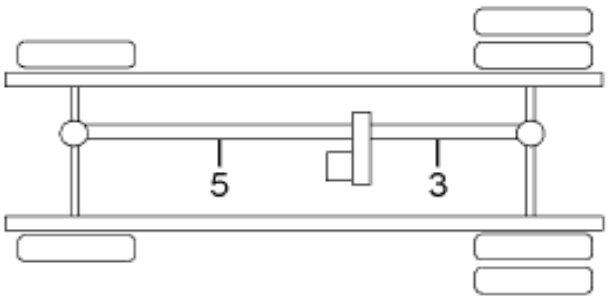
Grp 06

Figure 5 of 7

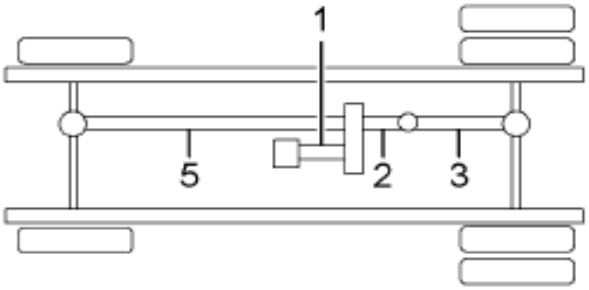
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

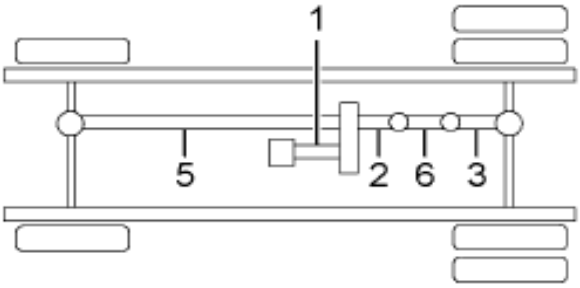
Figure 410L1DXXXX
SHAFT,ASSY PROP METRIC SPL100



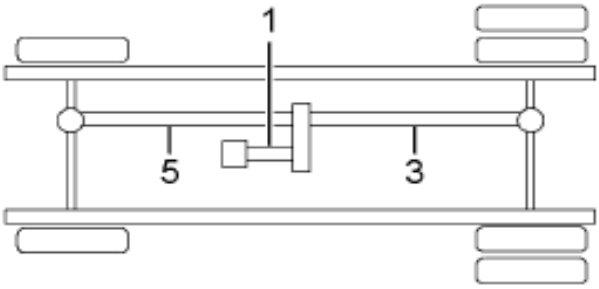
4X4, COMBINATION TRANSMISSION AND TRANSFER CASE



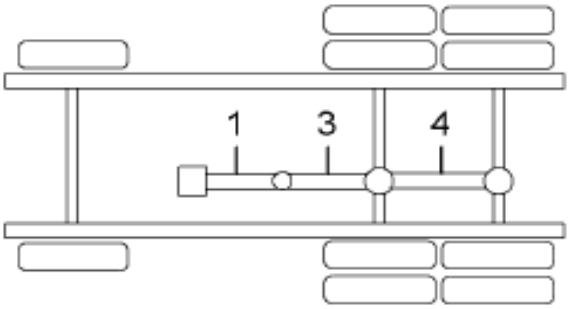
4X4, SEPERATE TRANSFER CASE AND ONE CENTER BEARING



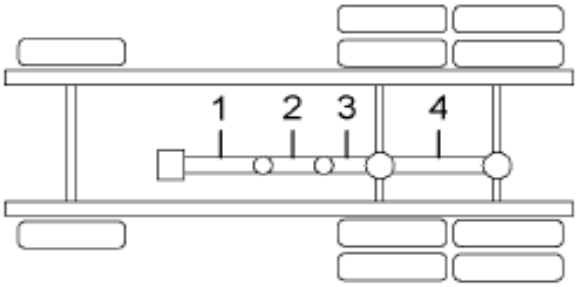
4X4, SEPERATE TRANSFER CASE AND TWO CENTER BEARINGS



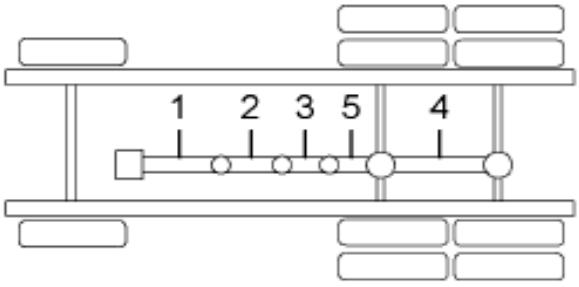
4X4, SEPERATE TRANSFER CASE W/O CENTER BEARING



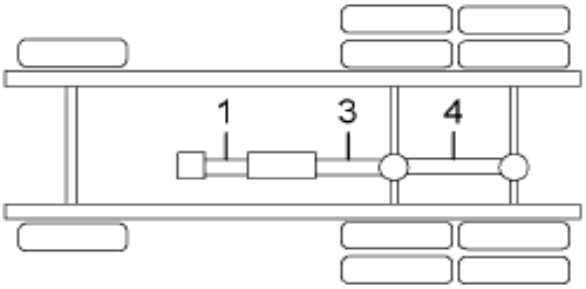
6X4, W/ONE CENTER BEARING



6X4, W/TWO CENTER BEARINGS



6X4, W/THREE CENTER BEARINGS



6X4, W/AUXILIARY TRANSMISSION

06-752-0002-03 C05

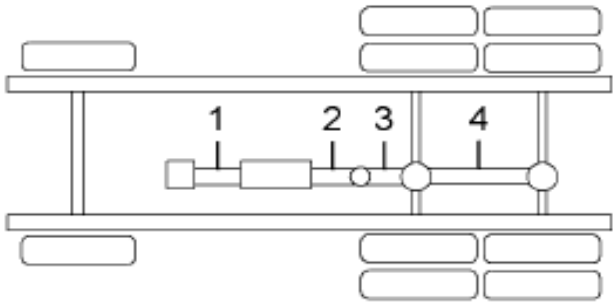
Figure 6 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

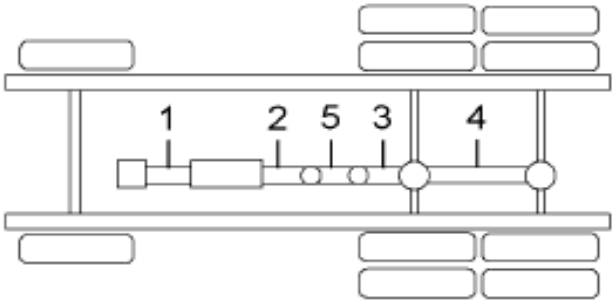
https://truckmanualshub.com/

Figure 410LTDXXXX

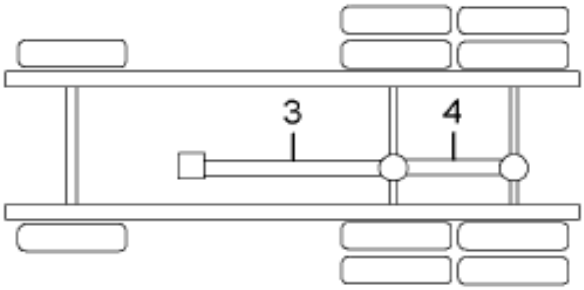
SHAFT,ASSY PROP METRIC SPL100



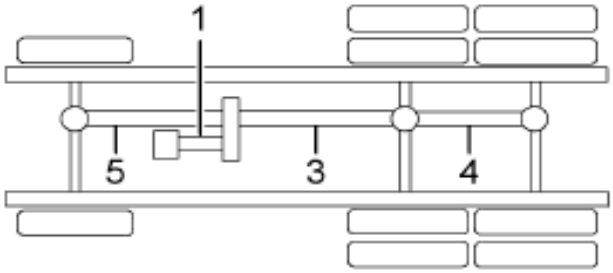
6X4, W/AUXILIARY TRANSMISSION AND ONE CENTER BEARING



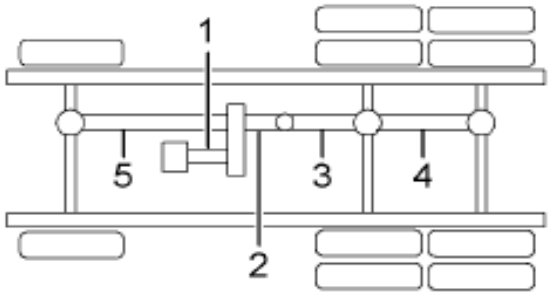
6X4, W/AUXILIARY TRANSMISSION AND TWO CENTER BEARINGS



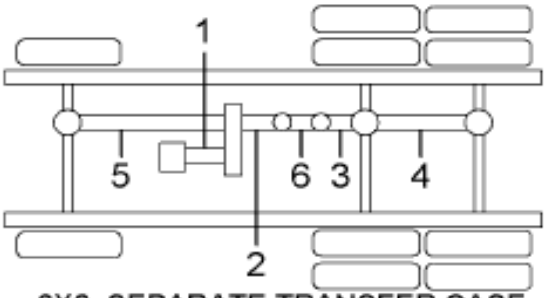
6X4, W/O CENTER BEARING



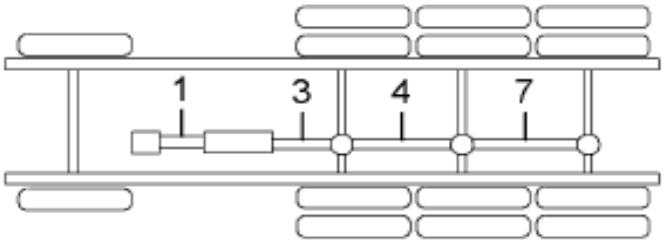
6X6, W/O CENTER BEARING



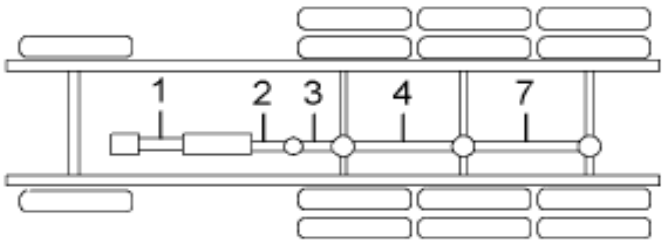
6X6, W/ONE CENTER BEARING



6X6, SEPARATE TRANSFER CASE W/ TWO CENTER BEARINGS



8X6, W/ AUXILIARY TRANSMISSION



8X6, W/ AUXILIARY TRANSMISSION AND ONE CENTER BEARING

06-752-0002-04 F06

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	SEE SHEET 1 FOR FABRICATION			
1		RF	SEE SHEET 2 FOR COMPONENTS			
1		RF	SEE SHEET 3 FOR CENTER BEARINGS			
1	991571C1	1	TUBE,WELD PLN 4 X .095 X 100			
1	2506411C1	2	YOKE,WELD SPL100			
1	2506495C1	1	END,PROP TUBE STUB SPL100			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 410LTDXXXX

SHAFT,ASSY PROP METRIC SPL100

Item	Part No.	Qty	Description	Kit	Var	Figure
2	2506391C91	2	KIT,U-JOINT SPL100			
3	2506392C91	1	HOUSING,CTR BRG SPL70,100			
3	2506496C1	1	YOKE,PROP TUBE WELD SPL100			
3	2500115C1	1	NUT,CENTER BRG			
3	1662738C1	1	WASHER,COMP FLANGE NUT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	410LTDXXXX	RF	SHAFT,ASSY PROP METRIC SPL100			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DXT4

YOKE, INPUT; SINGLE REAR AUXILIARY / TANDEM REAR AUXILIARY

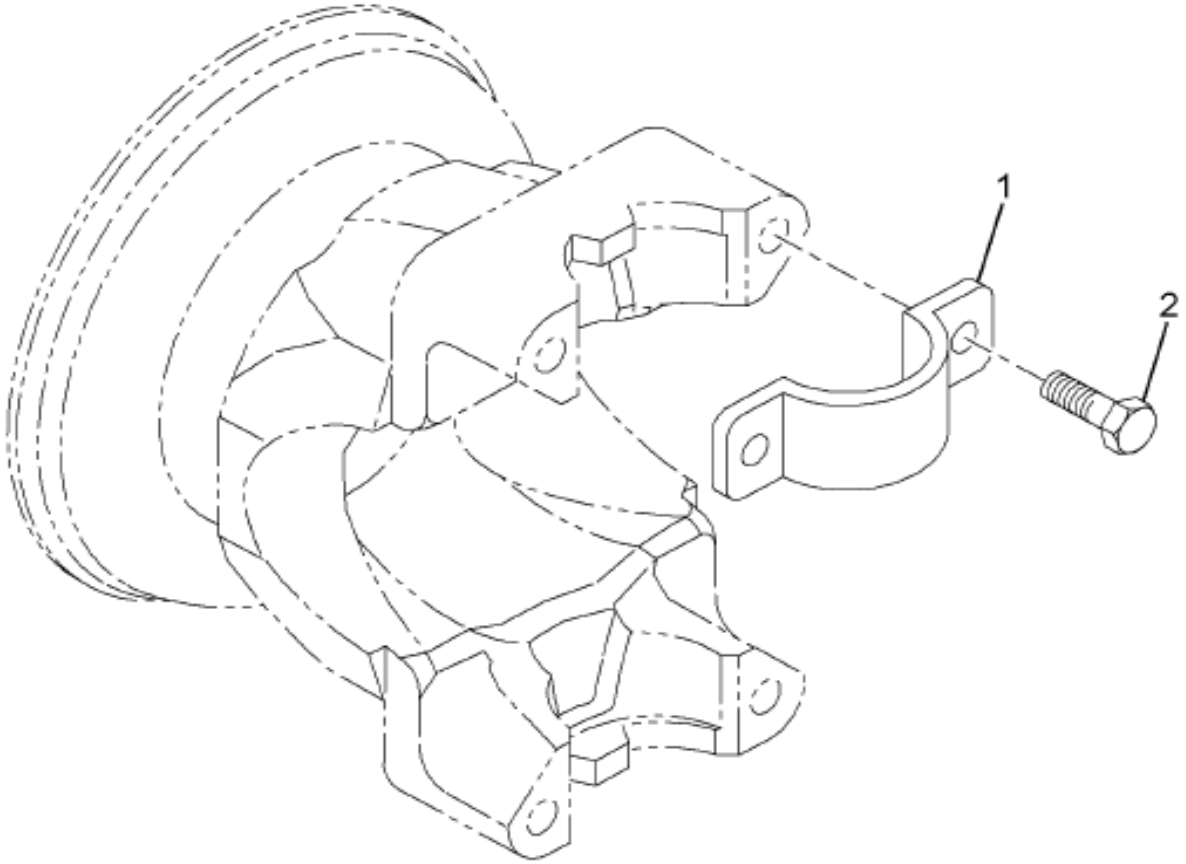
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3549353C91	1	FLANGE,TRUN BRG SPL90		0DXT4	
5	2035772C91	1	KIT,U-JT STRAP & BOLT 1590		0DXT4	2035772C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2035772C91

KIT,U-JT STRAP & BOLT 1590



06-076-0019-01 H06

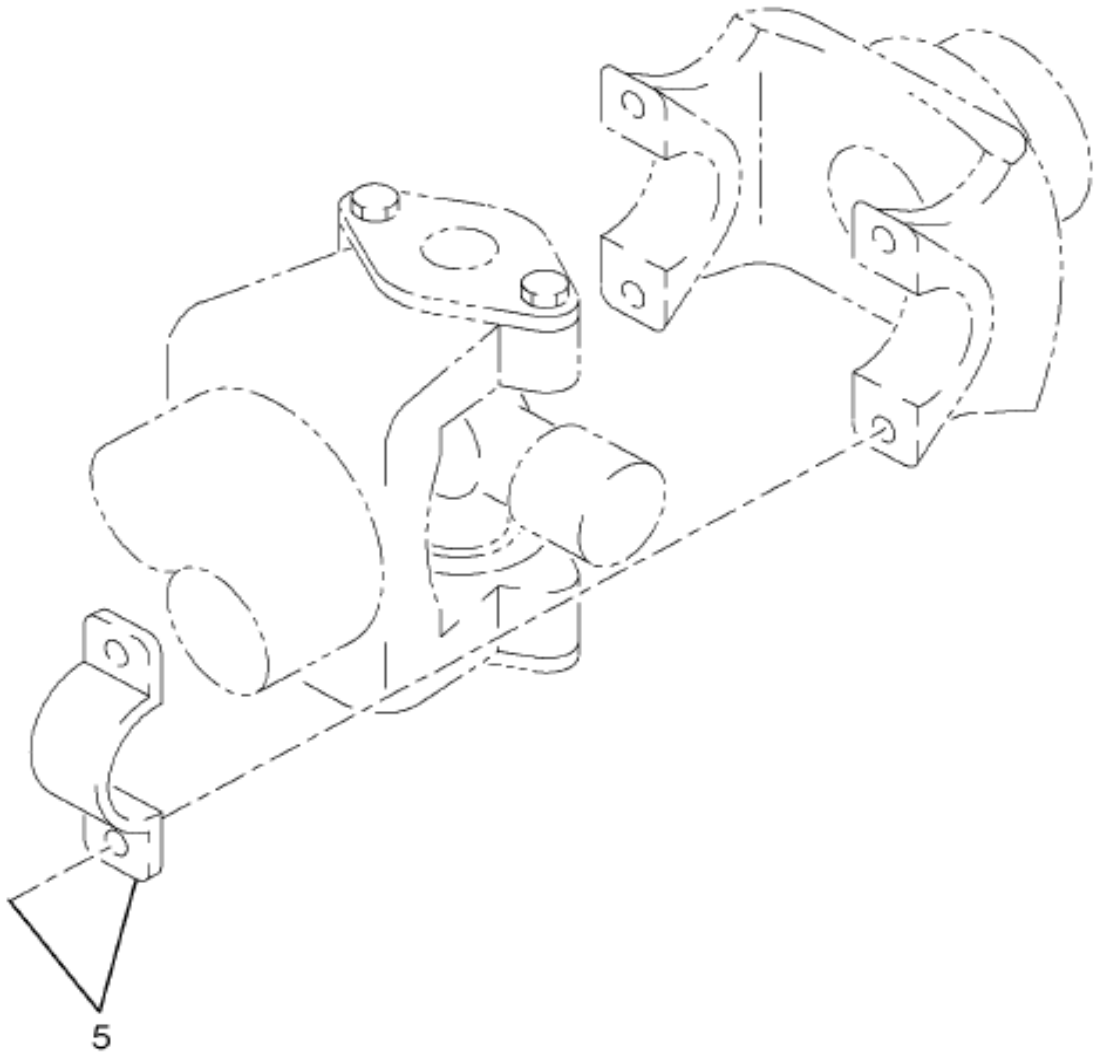
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1677423C1	2	STRAP,TRUN BRG BOLT SPL90/100			
2	1649524C1	4	BOLT,12 POINT			
881	2035772C91	RF	KIT,U-JT STRAP & BOLT 1590			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0G1GF

YOKE, OUTPUT; TRANSMISSION



06-076-0002-01 H04

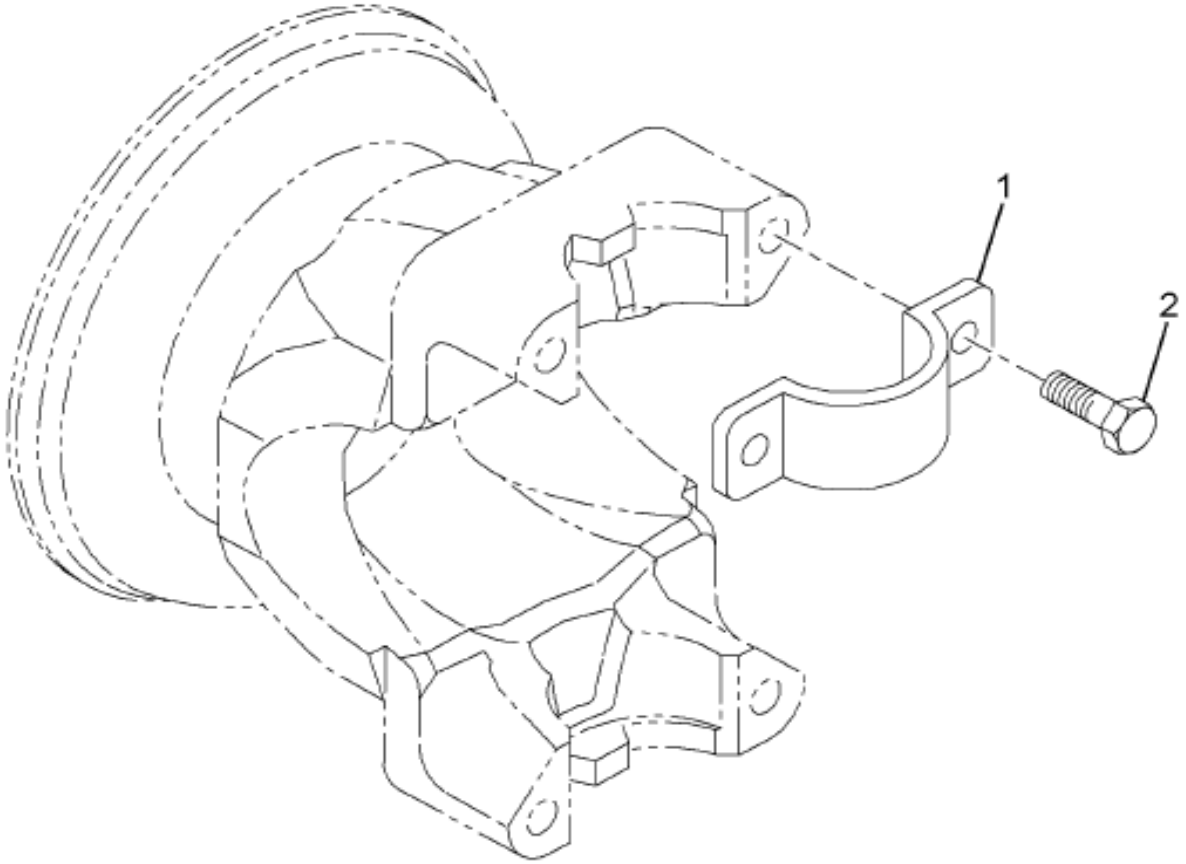
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2035772C91	1	KIT,U-JT STRAP & BOLT 1590		0G1GF	2035772C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2035772C91

KIT,U-JT STRAP & BOLT 1590



06-076-0019-01 H06

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1677423C1	2	STRAP,TRUN BRG BOLT SPL90/100			
2	1649524C1	4	BOLT,12 POINT			
881	2035772C91	RF	KIT,U-JT STRAP & BOLT 1590			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

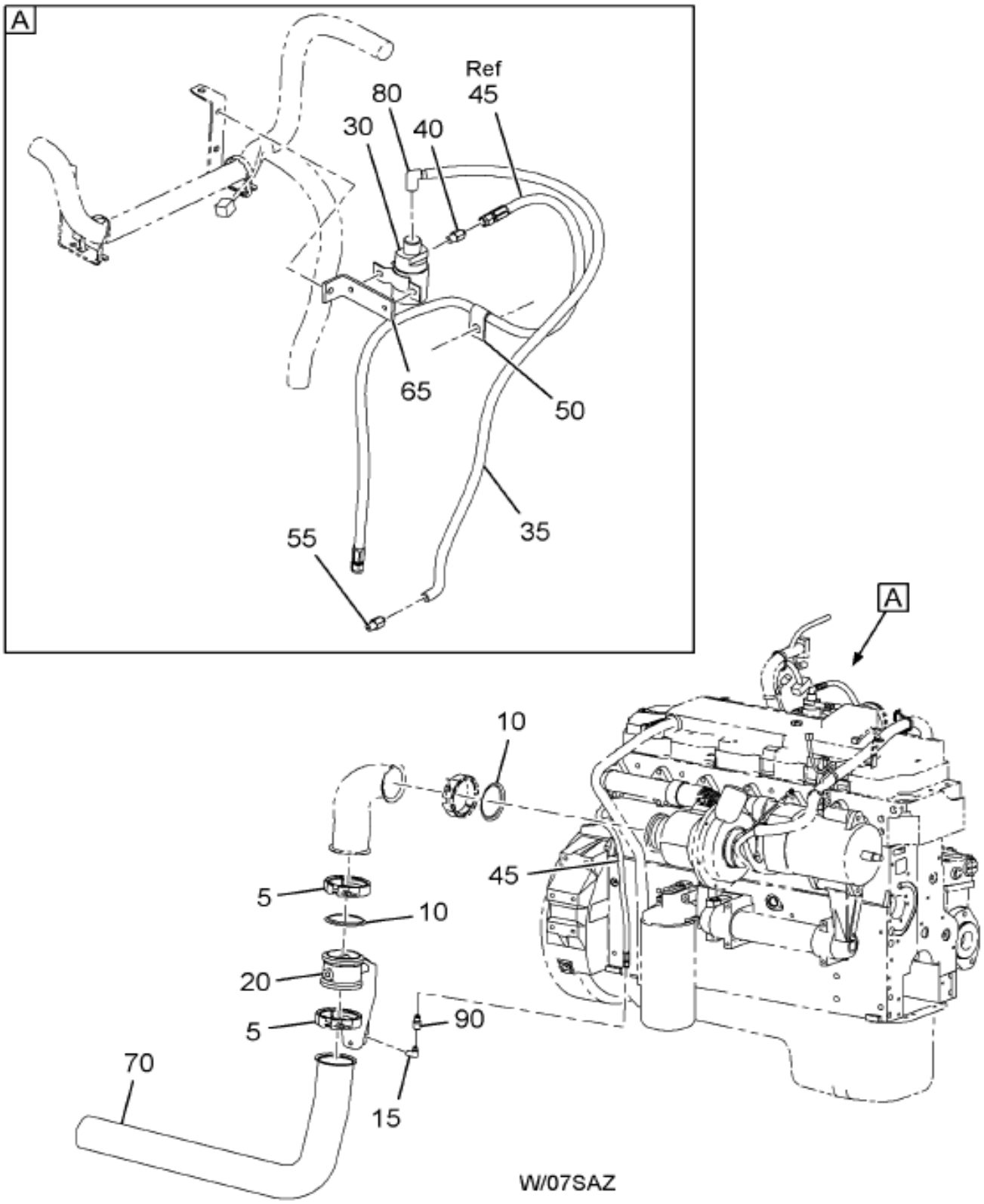
Group 07
Exhaust

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MKCV

EXHAUST BRAKE INSTL; W/I6 ENGINE



07-093-0028-01 F05

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3553803C2	1	CLAMP,EXHAUST PIPE*CLAMP, TURB		0MKCV	
5	3553803C2	1	CLAMP,EXHAUST PIPE*CLAMP, TURB		0MKD2	
10	2015983C1	2	GASKET,EXH PIPE FLANGE		0MKCV	
15	444166	1	ELBOW,1/4-18 PLN AUTO 90D PIP		0MKCV	
20	3506614C1	1	BRAKE,COMPRESSION		0MKD2	
30	288905C91	1	VALVE,ASSY SOLENOID OPER AIR		0MKCV	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MKCV

EXHAUST BRAKE INSTL; W/I6 ENGINE

Item	Part No.	Qty	Description	Kit	Var	Figure
30	3552155C1	2	BOLT,HEX FLG HD METRIC*M6 X 20		0MKCV	
30	3544378C1	2	NUT,HEX METRIC PREV. TORQ*M6 H		0MKCV	
35	417196C3	20	TUBE,NYLON BULK 1/4 OD BLACK		0MKCV	
40	425364R1	1	CONNECTOR,UNION 1/4PLN 45D FLA		0MKCV	
45	A040450000	1	HOSE,ASSY REH		0MKCV	A040450000
50	299407C1	1	CLAMP,.500 CABLE HOLD DOWN		0MKCV	
50	30848R2	1	BOLT, M10 X 20MM PHC FLG CLASS		0MKCV	
55	2017481C1	1	CONNECTOR,PUSH TO CONNECT*		0MKCV	
65	2024708C1	1	BRACKET,CONT VLV COMP BRK		0MKCV	
65	3552155C1	1	BOLT,HEX FLG HD METRIC*M6 X 20		0MKCV	
65	3544378C1	1	NUT,HEX METRIC PREV. TORQ*M6 H		0MKCV	
70	3534660C1	1	PIPE,EXHAUST		0MKCW	
80	2017510C1	1	ELBOW,QC 90D 1/4NPT X 1/4QC		0MKCV	
90	425364R1	1	CONNECTOR,UNION 1/4PLN 45D FLA		0MKCV	
8005	289862C1	3	STRAP,CABLE LOCK		0MKCV	
8005	289862C1	1	STRAP,CABLE LOCK		0MKCV	
			NON-ILLUSTRATED REFERENCE FIGURE A040450000			
	A000000000	1	HOSE, ASSEMBLY COMPONENTS			A000000000

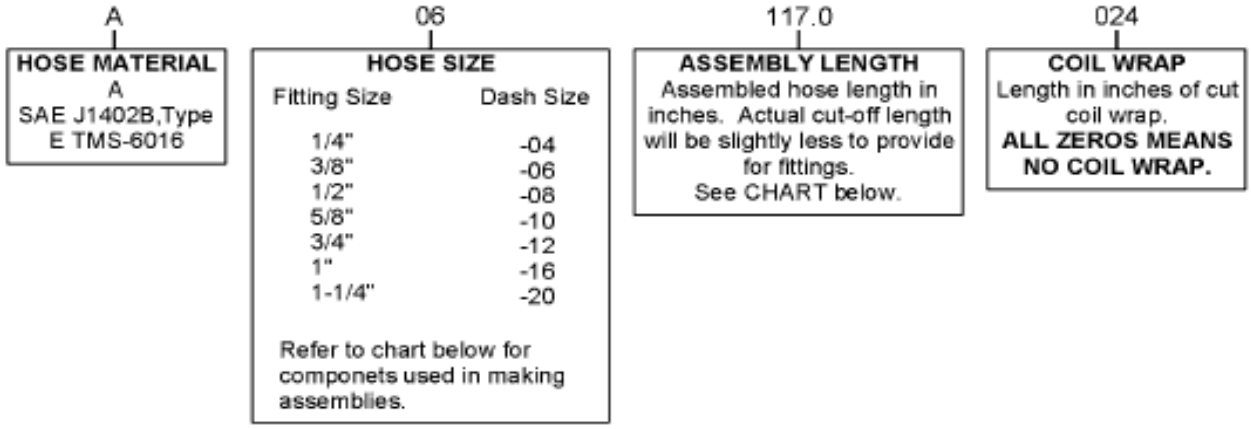
Grp 07

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
Figure A000000000
HOSE, ASSEMBLY COMPONENTS

EXPLANATION OF 10-DIGIT CODE (Example: A061170024)

The following example explains the make-up of the 10-digit code. In this example, the hose material is per SAE J1402B, Type E, TMS-6016. The hose size is 3/8 inch. Assembly is 117 inches, including fittings (actual hose cut-off length is listed in the Conversion Lists and is 115 inches). The coil wrap length is 24 inches.



HOSE, ASSEMBLY COMPONENTS
(By Dash Size)

All of the components used to fabricate a complete assembly are listed by a dash number of reference in the chart below. Always use the part number listed in the Conversion Lists of fabricate assemblies.

Componet	-04	-06	-08	-10	-12	-16	-20
Fitting (2) Req'd	592 942 C91	592 943 C91	592 944 C91	592 945 C91	592 946 C91	375 161 C2	407 994 C2
Bulk Hose (1 ft.)	375 051 C2	375 053 C2	375 054 C2	375 055 C2	375 056 C2	375 057 C2	407 995 C2
Bulk Coil Wrap (1 ft.)	375 044 C1	375 046 C1	375 047 C1	375 048 C1	375 049 C1	375 050 C1	407 996 C1
*Sub Allow For Fittings.	1.8	2.0	2.3	2.6	2.7	3.0	3.2

00-000-3524-01 C04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	592942C91	2	FITTING,HOSE 1/4" AIR			
1	375051C2	AR	HOSE,BULK 1/4" AIR			
1	375044C1	AR	LOOM,CABLE 1/4"			
1	592943C91	2	FITTING,HOSE 3/8" AIR			
1	375053C2	AR	HOSE,BULK 3/8" AIR			
1	375046C1	AR	CONDUIT,PROTECTIVE *			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure A000000000

HOSE, ASSEMBLY COMPONENTS

Item	Part No.	Qty	Description	Kit	Var	Figure
1	592944C91	2	FITTING,HOSE 1/2" AIR			
1	375054C2	AR	HOSE,BULK 1/2" AIR			
1	375047C1	AR	LOOM,CABLE 1/2"			
1	592945C91	2	FITTING,HOSE 5/8" AIR			
1	375055C2	AR	HOSE,BULK,5/8" AIR			
1	375048C1	AR	LOOM,CABLE 5/8"			
1	592946C91	2	FITTING HOSE 3/4" AIR			
1	375056C2	AR	HOSE,BULK 3/4" AIR			
1	375049C1	AR	LOOM,CABLE 3/4"			
1	375161C2	2	FITTING,HOSE 1" AIR			
1	375057C2	AR	HOSE,BULK 1" AIR			
1	375050C1	AR	LOOM,CABLE 1"			
1	407994C2	2	FITTING,HOSE 1 1/4" AIR			
1	407995C2	AR	HOSE,BULK 1 1/4" AIR			
1	407996C1	AR	LOOM,CABLE 1 1/4"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	A000000000	RF	HOSE, ASSEMBLY COMPONENTS			

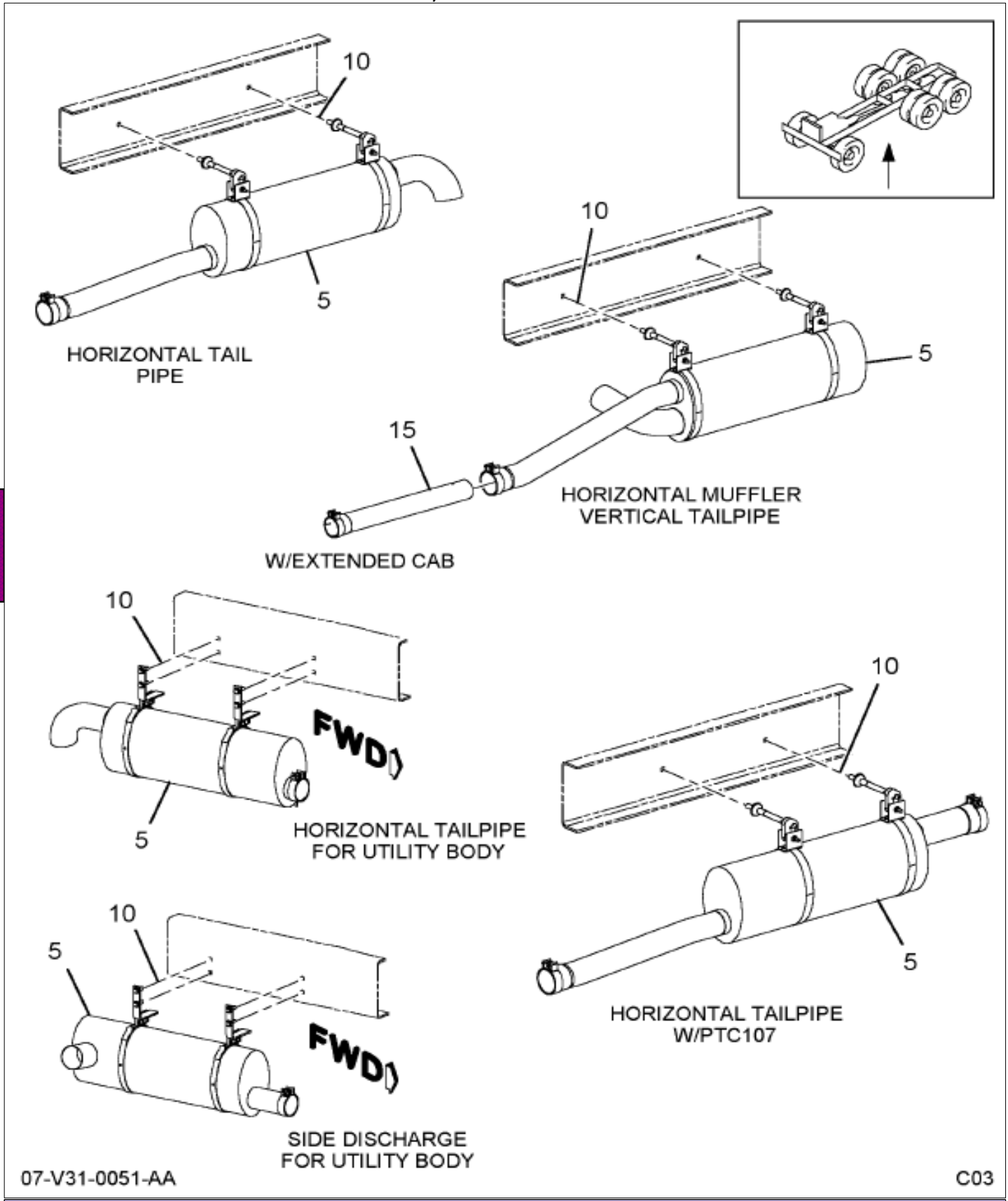
Grp 07

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MKHD

MUFFLER ASM; RT SIDE MTD EXHAUST

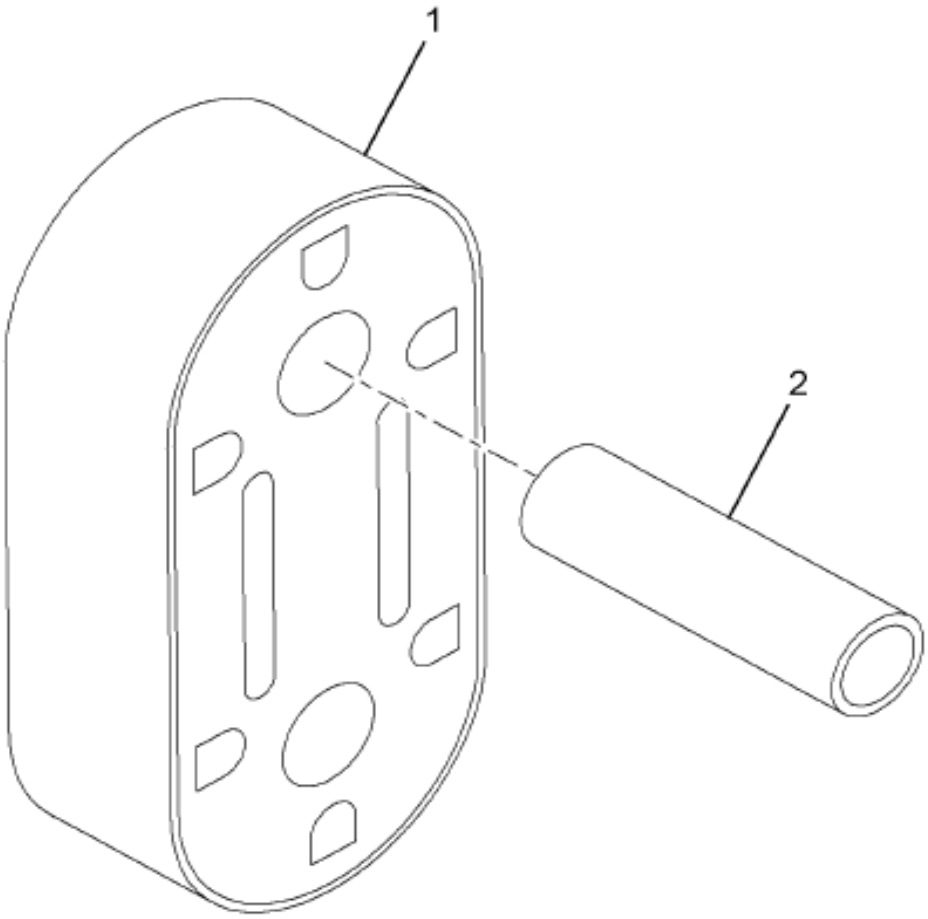


Item	Part No.	Qty	Description	Kit	Var	Figure
5	3555210C91	1	MUFFLER,ASM EXHAUST		0MKHG	3555210C91
10	3535554C1	2	NUT,HEX METRIC PREV. TORQ*M16		0MKHG	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2505478C1
BUSHING,HANGER ISOLATER



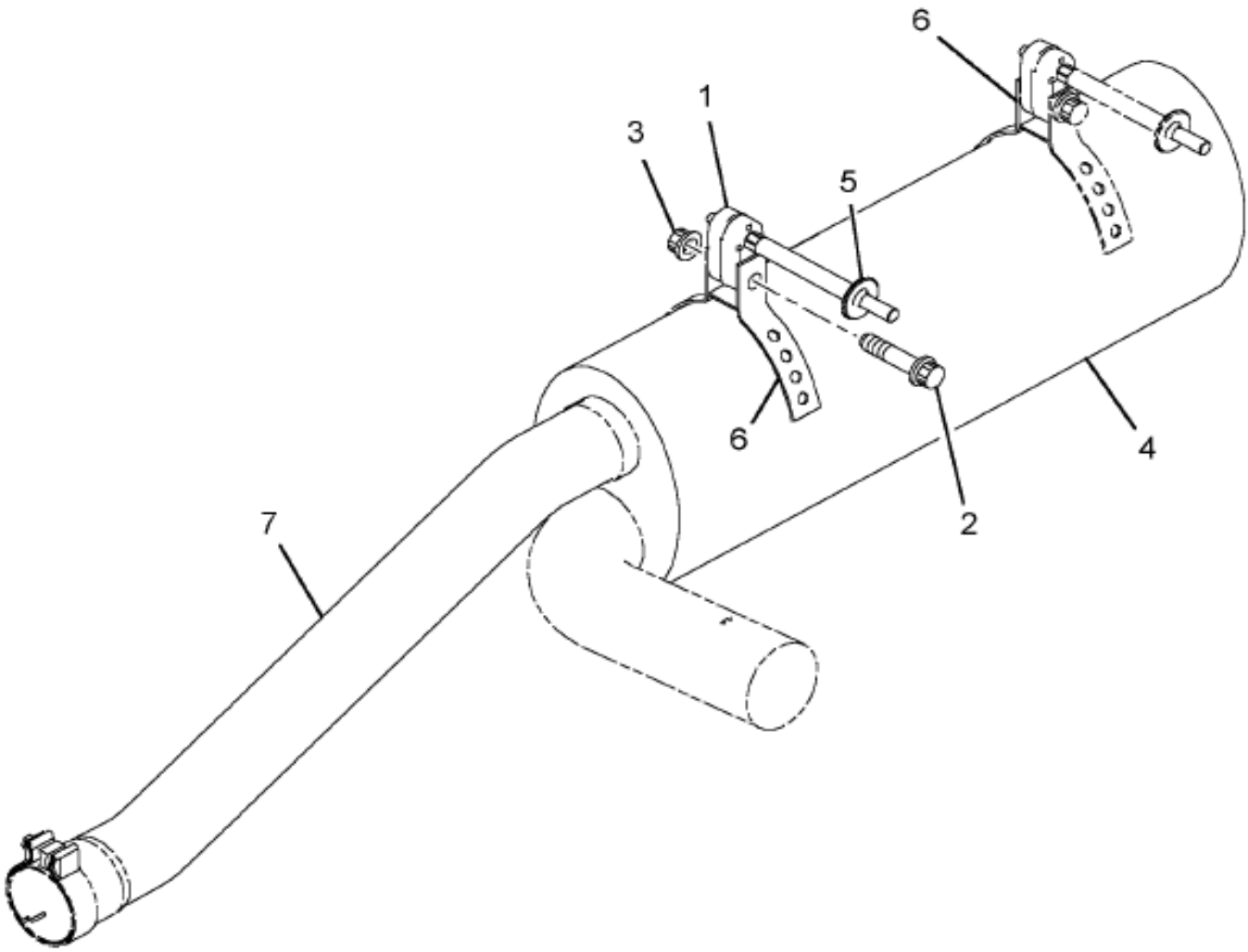
07-V31-0213-01 C05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3533072C1	1	BUSHING,RUBBER			
2	3561980C1	1	SLEEVE,GEN MTG*GEN MTG*			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505478C1	RF	BUSHING,HANGER ISOLATER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535210C91
MUFFLER,ASM EXHAUST



07-V31-0024-00 D04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505478C1	2	BUSHING,HANGER ISOLATER			2505478C1
1		2	BUSHING,RUBBER			
1		2	SLEEVE,GEN MTG			
2	40221R1	2	BOLT,HEX FLG HD METRIC M10X70			
2		2	BOLT,SHOULDER M10 X 1.5			
3	3535556C1	2	NUT,HEX METRIC PREV. TORQ*M10			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3555210C91

MUFFLER,ASM EXHAUST

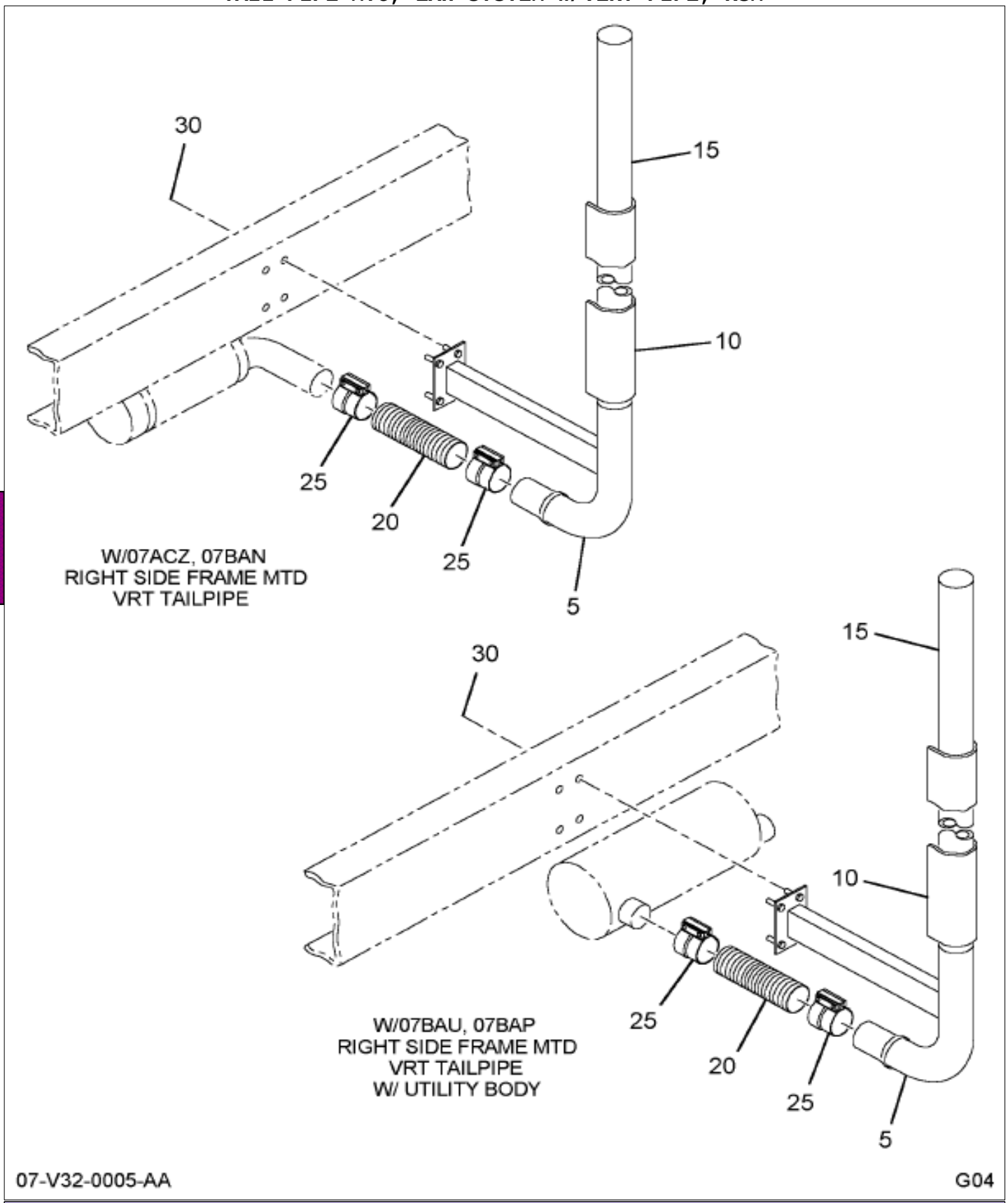
Item	Part No.	Qty	Description	Kit	Var	Figure
4	2505109C1	1	MUFFLER,ASM RT HORIZ/VERT			
4		1	MUFFLER,ASM EXHAUST			
5	3552625C1	2	ROD,MUFFLER MTG			
6	2015640C1	2	CLAMP,MUFFLER			
6	2505110C1	2	CLAMP,MUFFLER STRAP NGV			
6		2	SLEEVE,GEN MTG			
7	3538946C1	1	PIPE,EXHAUST INTERMEDIATE PIPE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3555210C91	RF	MUFFLER,ASM EXHAUST			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 07HWB

TAIL PIPE MTG, EXH SYSTEM W/VERT PIPE; RSM



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3555213C2	1	BRACE,MUFFLER SUPT BRKT OR SUP		07HWC	
10	3593524C93	1	PIPE,TAIL, VERT TAILPIPE ASSY		07HWC	3593524C93
15	3535182C1	1	PIPE,TAIL STGHT ALUMINIZED		07HWC	
20	300592C1	1	TUBE,FLEX		07HWC	
25	583978C91	2	COUPLING,EXHAUST PIPE		07HWC	
30	3557550C1	2	BOLT,HEX FLG HD METRIC*M16 X 5		07HWC	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 07HWB

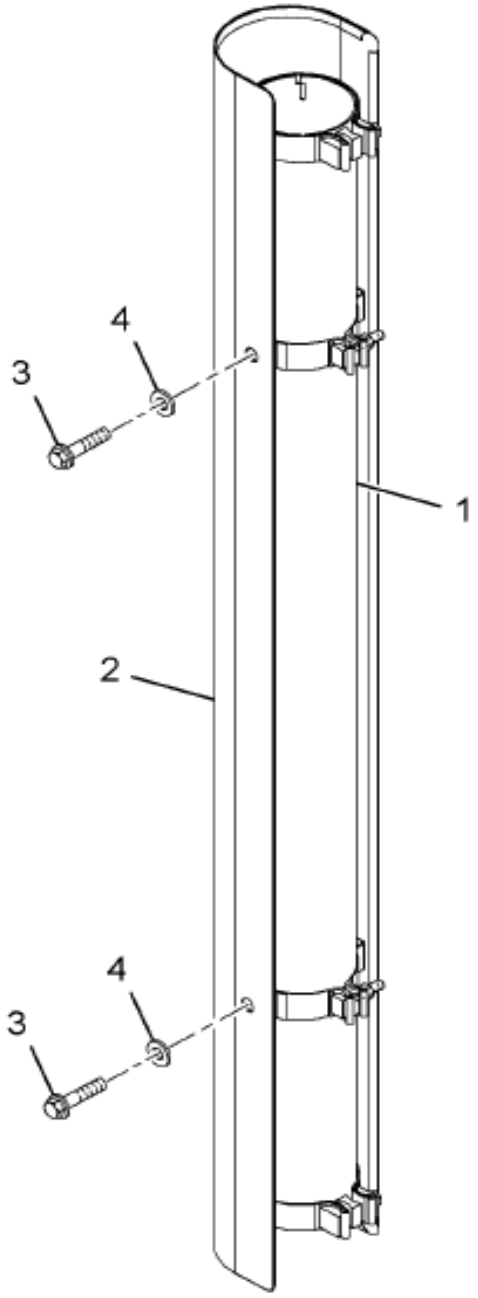
TAIL PIPE MTG, EXH SYSTEM W/VERT PIPE; RSM

Item	Part No.	Qty	Description	Kit	Var	Figure
30	3535554C1	2	NUT,HEX METRIC PREV. TORQ*M16		07HWC	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3593524C93
PIPE,TAIL, VERT TAILPIPE ASSY



07-V32-0019-01 J04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3593525C3	1	PIPE,TAIL, VERT TAILPIPE ASSY			3593525C3
2	3599277C1	1	SHIELD,TAIL PIPE EXTENSION, VE			
3	3546707C1	4	BOLT,HH*BOLT, HEX HEAD, M8-1.2			
4	3542142C1	4	WASHER,GRAB HNDL MTG M8			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3593524C93

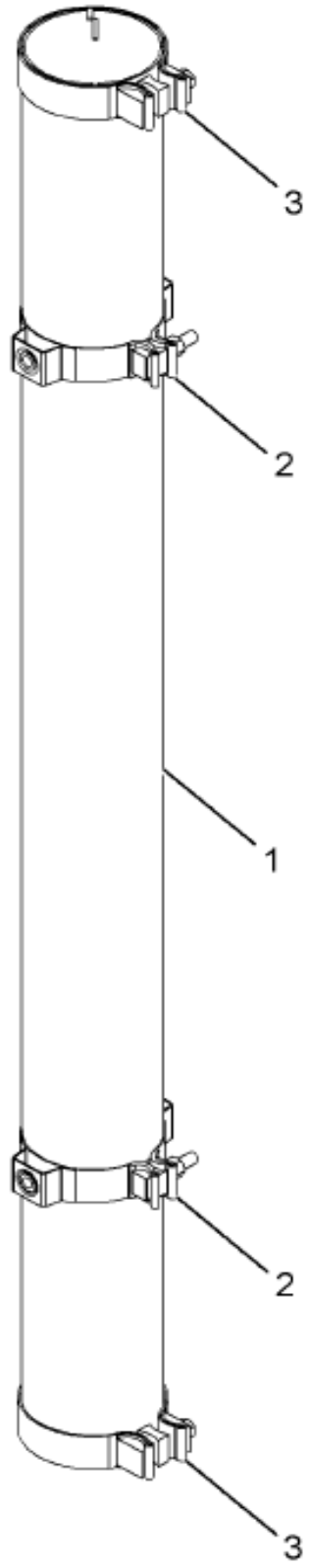
PIPE,TAIL, VERT TAILPIPE ASSY

Item	Part No.	Qty	Description	Kit	Var	Figure
881	3593524C93	RF	PIPE,TAIL, VERT TAILPIPE ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3593525C3
PIPE,TAIL, VERT TAILPIPE ASSY



07-V32-0021-01 J04

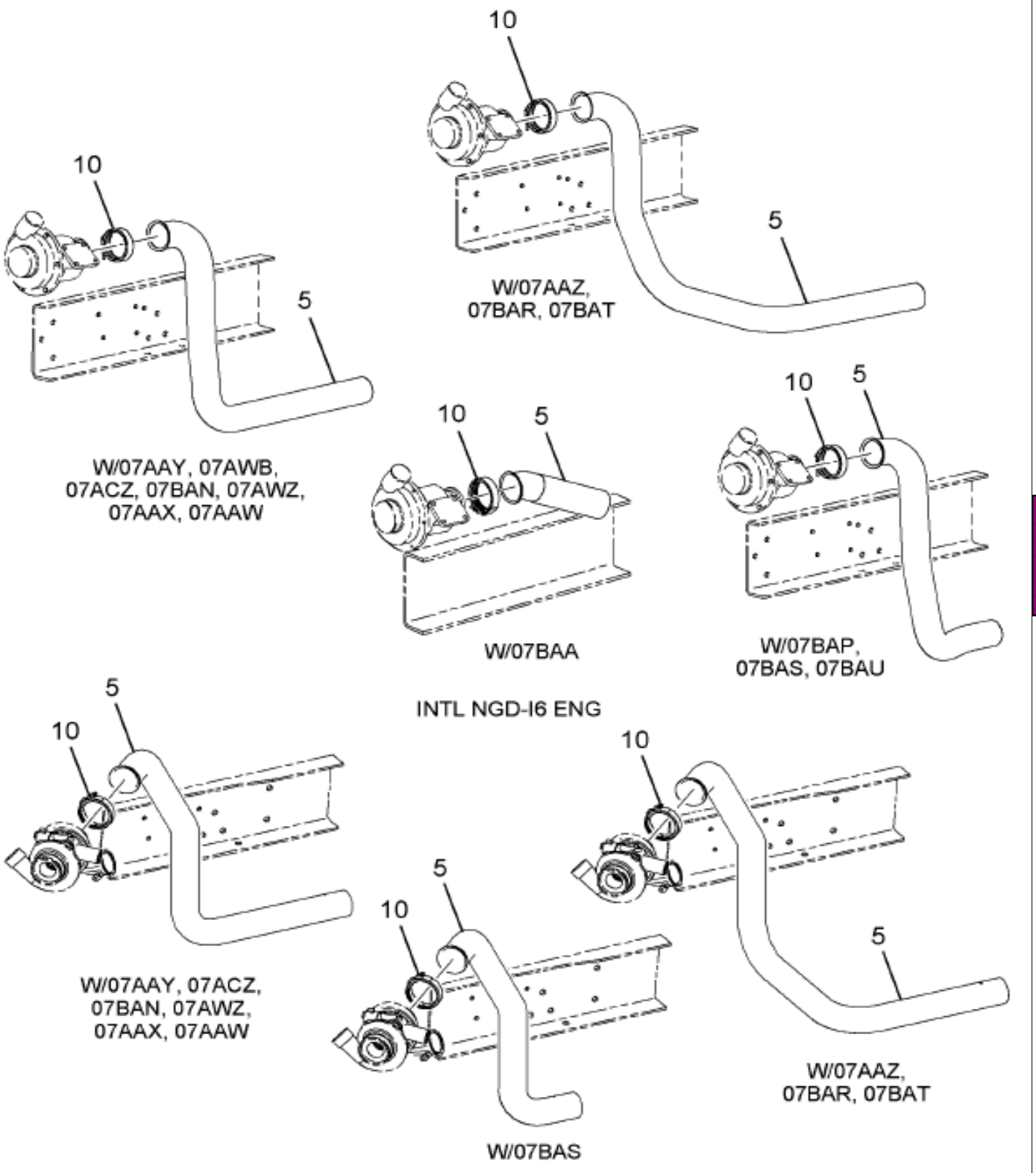
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3593526C2	1	PIPE,TAIL STGHT SECT, 4"X53.2"			
2	3599692C1	2	CLAMP,EXH PIPE SHIELD, 4 IN/ 1			
3	3593528C1	2	CLAMP,EXHAUST PIPE 4 IN/ 101.6			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3593525C3	RF	PIPE,TAIL, VERT TAILPIPE ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MKB8

TURBOPIPE, W/I6 ENGINE, & W/EXHAUST BRAKE



Grp 07

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3536107C1	1	PIPE,TURBO		0MKB9	
10	3553803C2	1	CLAMP,EXHAUST PIPE*CLAMP, TURB		0MKB9	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

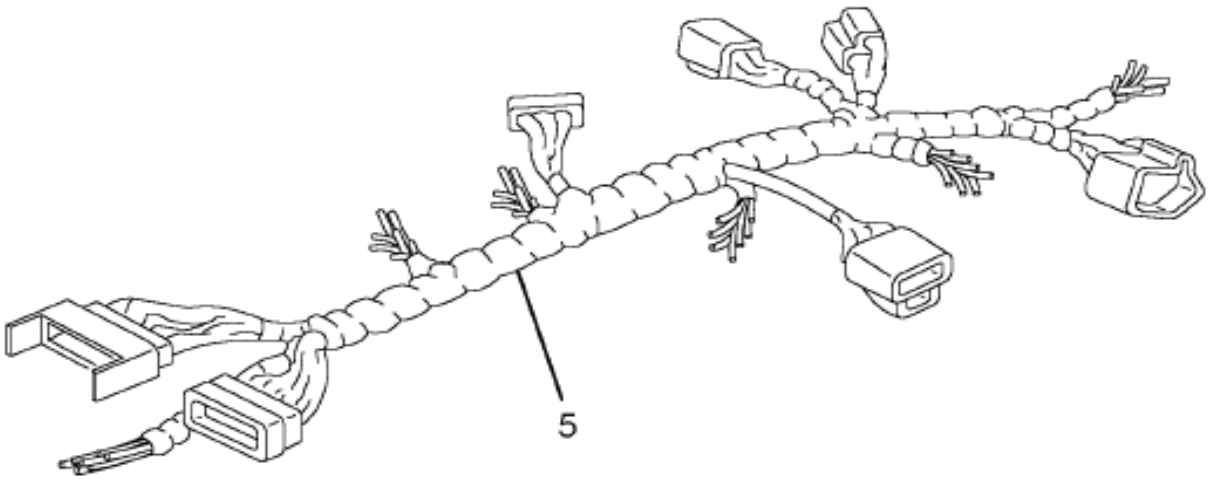
Group 08
Electrical

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MTVC

ABR #4, TRAILER SOCKET & BODY BUILDER WIRING O/STD ELECT SYS



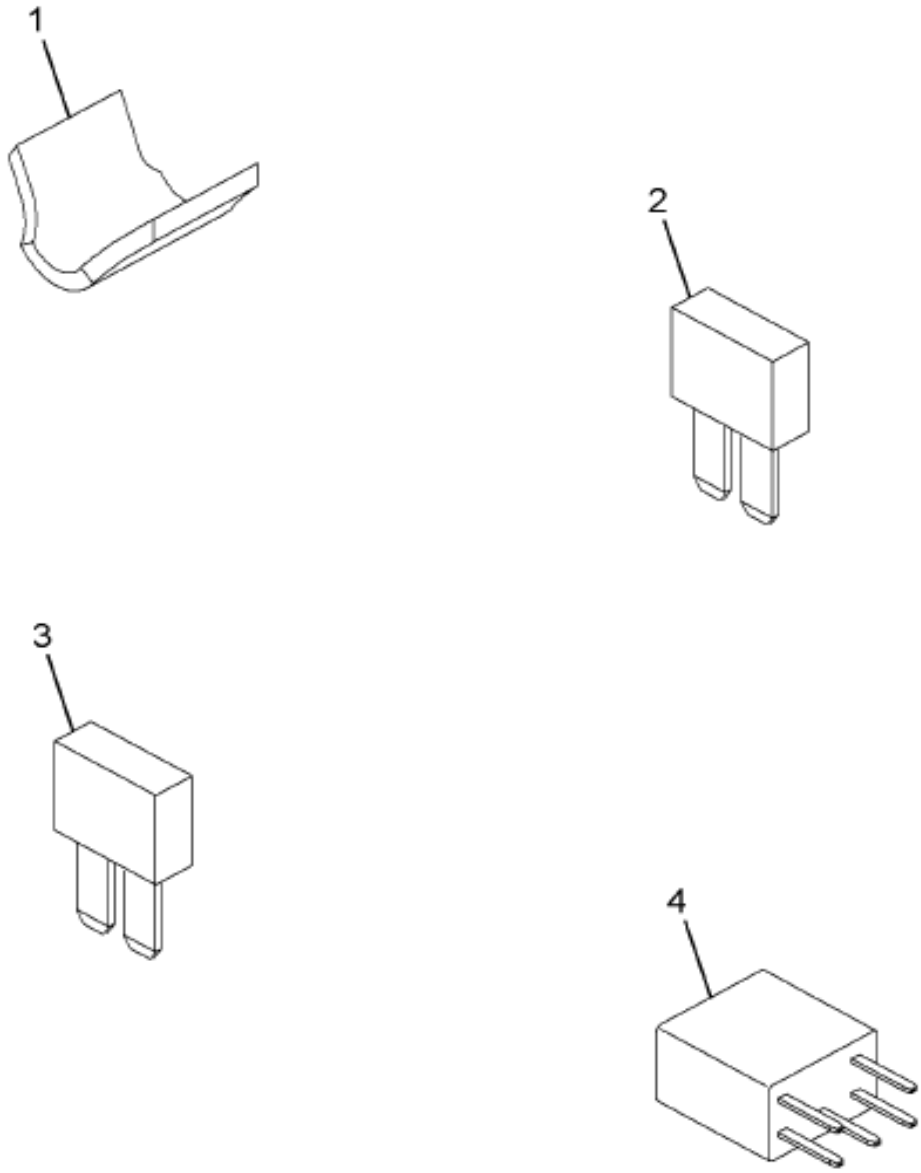
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3603996F91	1	HARN,DASH,TRLR SCKT/BODY BLDR		0MTW6	3603996F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3603990F91
HARN,DASH,TRLR SCKT/BODY BLDR



08-P58-0041-01 J05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3603990C91	1	HARNESS,TRAILER SCKT,BODY BLDR			
2	3534210C1	1	FUSE,*FUSE, 15AMP MINI			
3	3534211C1	3	FUSE,*FUSE, 20AMP MINI			
4	2012557C1	2	RELAY,GEN CONTROL			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3603996F91

HARN,DASH,TRLR SCKT/BODY BLDR

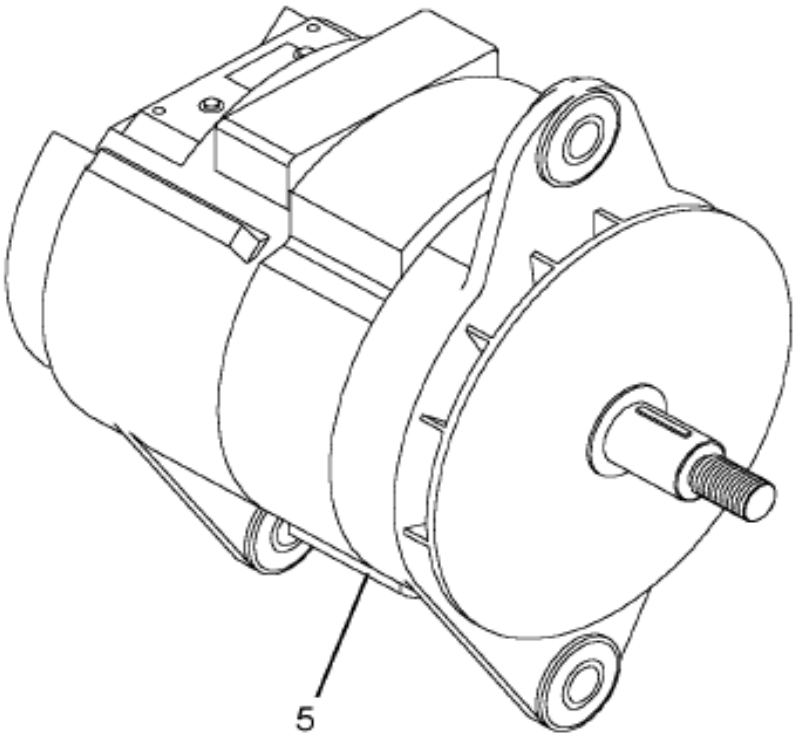
Item	Part No.	Qty	Description	Kit	Var	Figure
801	3545759C92	1	HARNESS,TRAILER SOCKET*BODY BU			
802	3581900C91	1	HARNESS,DASH W/TRLR OR BB CONN			
803	3545759C92	1	HARNESS,TRAILER SOCKET*BODY BU			
804	3581900C91	1	HARNESS,DASH W/TRLR OR BB CONN			
805	3603990C91	1	HARNESS,TRAILER SCKT,BODY BLDR			
806	3534210C1	1	FUSE,*FUSE, 15AMP MINI			
807	3534211C1	3	FUSE,*FUSE, 20AMP MINI			
808	3607384C1	2	RELAY,GEN CONTROL, GEN CONTROL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3603996F91	RF	HARN,DASH,TRLR SCKT/BODY BLDR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06R15

ALTERNATOR ASM; 12V, NON-PAD MOUNT



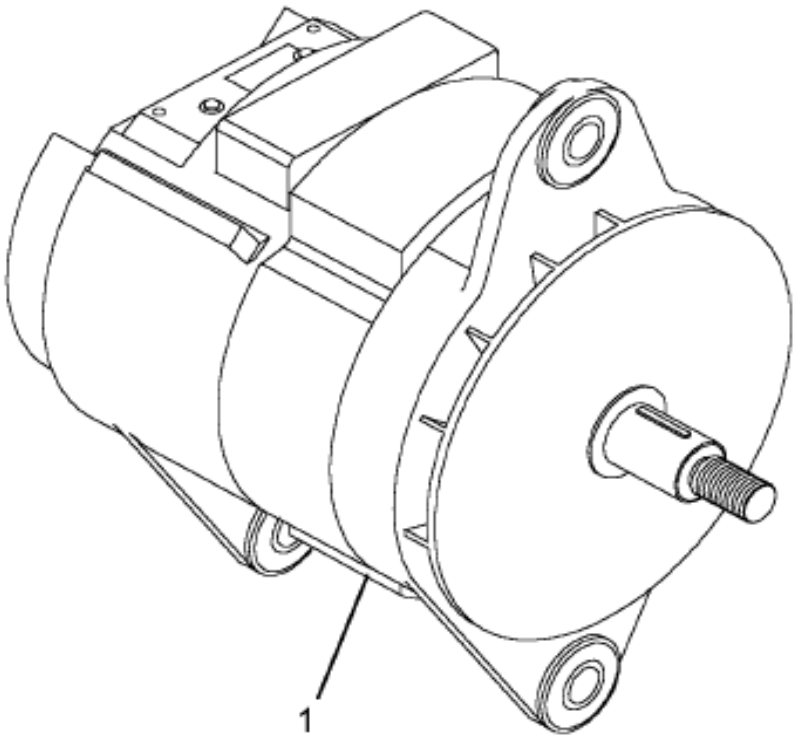
08-158-0010-10 H04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3574171C92	1	ALTERNATOR,12V 110A W/BRUSHES		0HDHD	3574171C92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3374171C92
ALTERNATOR,12V 110A W/BRUSHES



08-158-0017-10 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	O-RING, 2 X 1/8			
1		RF	TERMINAL			
1		RF	KEY, WOODRUFF #8			
1		RF	ROTOR ASSEMBLY			
1		RF	POS DIODE RING ASSY			
1		RF	RING, SLIP, ALTERNATOR ROTOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574171C92

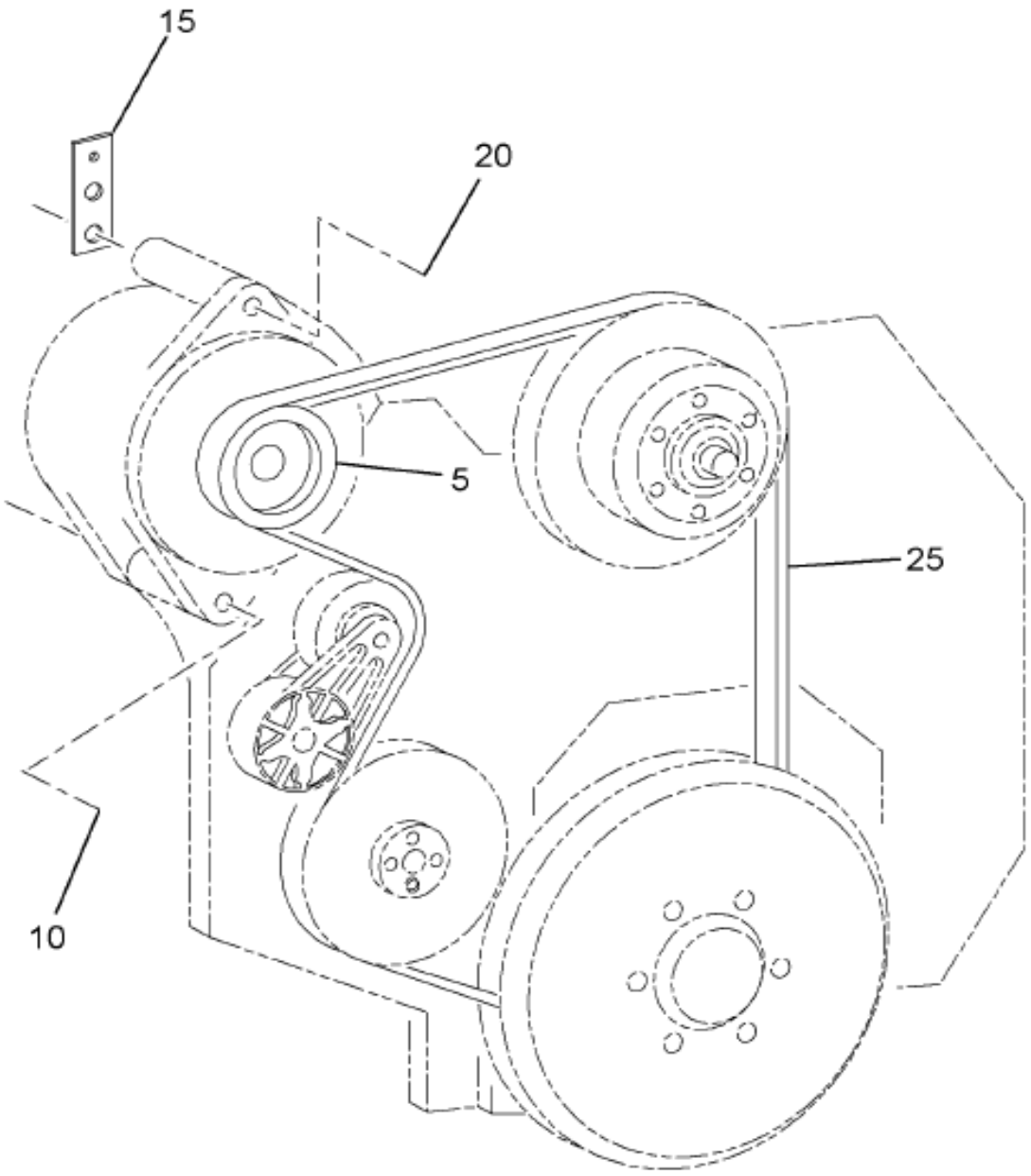
ALTERNATOR,12V 110A W/BRUSHES

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	NEG DIODE RING ASSY			
1		RF	REGULATOR-12V 7A			
1		RF	NUT 5/16-24 X 9/16 X 7/32			
1		RF	NUT CON LOCK 10-24 1/8			
1		RF	NUT CONL 1/4-28-3/16TK			
1		RF	5/8-18NF-2B PULLEY LCK			
1		RF	BOLT,RNC- 1/4-28 X 1-3/4			
1		RF	BRG RET SCRW 10-32 3/			
1		RF	SCR TPG 10-24X.63 5/16			
1		RF	SCR TPG 10-32X.63 1/4H			
1		RF	RNC-BOLT 5/16-24 2.13L			
1		RF	THRU-BOLT 1/4-20 2.75L			
1		RF	WASHER FLAT METAL, 1/4"STUD			
1		RF	WASHER FLAT METAL .328-.625-			
1		RF	WSHR LCK 5/16 MD SPT			
1		RF	WASHER FLT.203-.500-.0			
1		RF	WSHR LCK #10 IND ZNBRN			
1	1694436C1	1	SEAL, ALTERNATOR, FRT. BRG.			
1		RF	WASHER, FLAT METAL			
1		RF	WASHER INSL 1/4 .09TH X 3/4			
1		RF	WSHR INSL #10.09THX9/1			
1		RF	WSHR INSL 5/16 .09TH X .8			
1		RF	WASHER, INSULATOR, DIODE			
1		RF	SLEEVE, INSULATOR 11/16"			
1		RF	INSULATOR SLEEVE			
1		RF	INSULATOR,STEPPED,#10DIA SQRE			
1		RF	WSHR INSL 1/4 BOLT			
1		RF	WSHR INSL 5/16 BOLT			
1		RF	WSHR INSL #10 BOLT			
1		RF	HOUSING, FRONT-MACH			
1		RF	HOUSING, REAR-MACHINED			
1		RF	RECT/AC CABLE ASSY			
1		RF	RECT CABLE ASSY			
1		RF	GASKET - CORK			
1		RF	ASSY BRSH HLDR EPOXY			
1		RF	RETAINER (PURCH CAD PLT			
1		RF	RING NEG RECT MACH			
1		RF	RING POS RECT MACH			
1	1694431C1	1	BEARING, ALTERNATOR REAR			
1	1694430C1	1	BEARING, ALTERNATOR FRONT			
1		RF	SPACER, REAR BEARING			
1		RF	BUSHING ENGLISH .52CMP			
1		RF	STUD, DOUBLE ENDED			
1		RF	DIODE, POS 50AMP			
1		RF	DIODE, NEG 50AMP			
1		1	FAN,ALTERNATOR			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	ZLN105360	1	REGULATOR-12V 7A			
802	1694433C1	1	BRUSH, ALTERNATOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3574171C92	RF	ALTERNATOR,12V 110A W/BRUSHES			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N7B8
ALTERNATOR PULLEY & MTG



08-664-0030-A0 L04

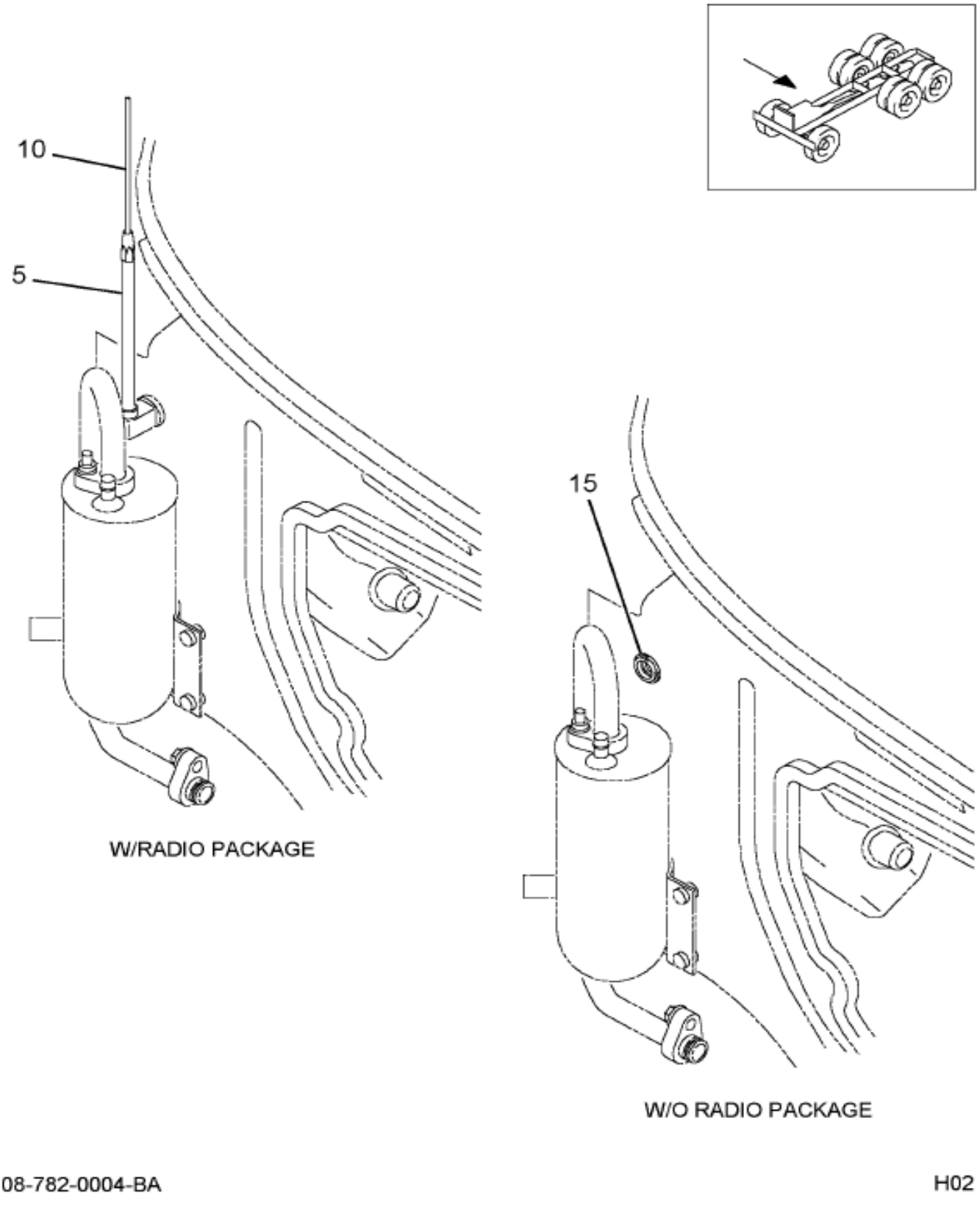
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3539916C1	1	PULLEY,*GENERATOR		0N7BB	
10	25687R1	1	BOLT, 1/2 X 6 PHC TYPE 8		0N7BG	
10	9412230	1	NUT,HEX LOCK 1/2 NC		0N7BG	
15	3553851C1	1	EXTENSION,CLIP FLAT		0N7BG	
20	24869R1	1	BOLT, 1/2 X 4-1/2 PHC TYPE 8		0N7BG	
25	1833009C2	1	BELT,FAN DRIVE (466)		0N7B9	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0G219

ANTENNA, ENTERTAINMENT RADIO



Grp 08

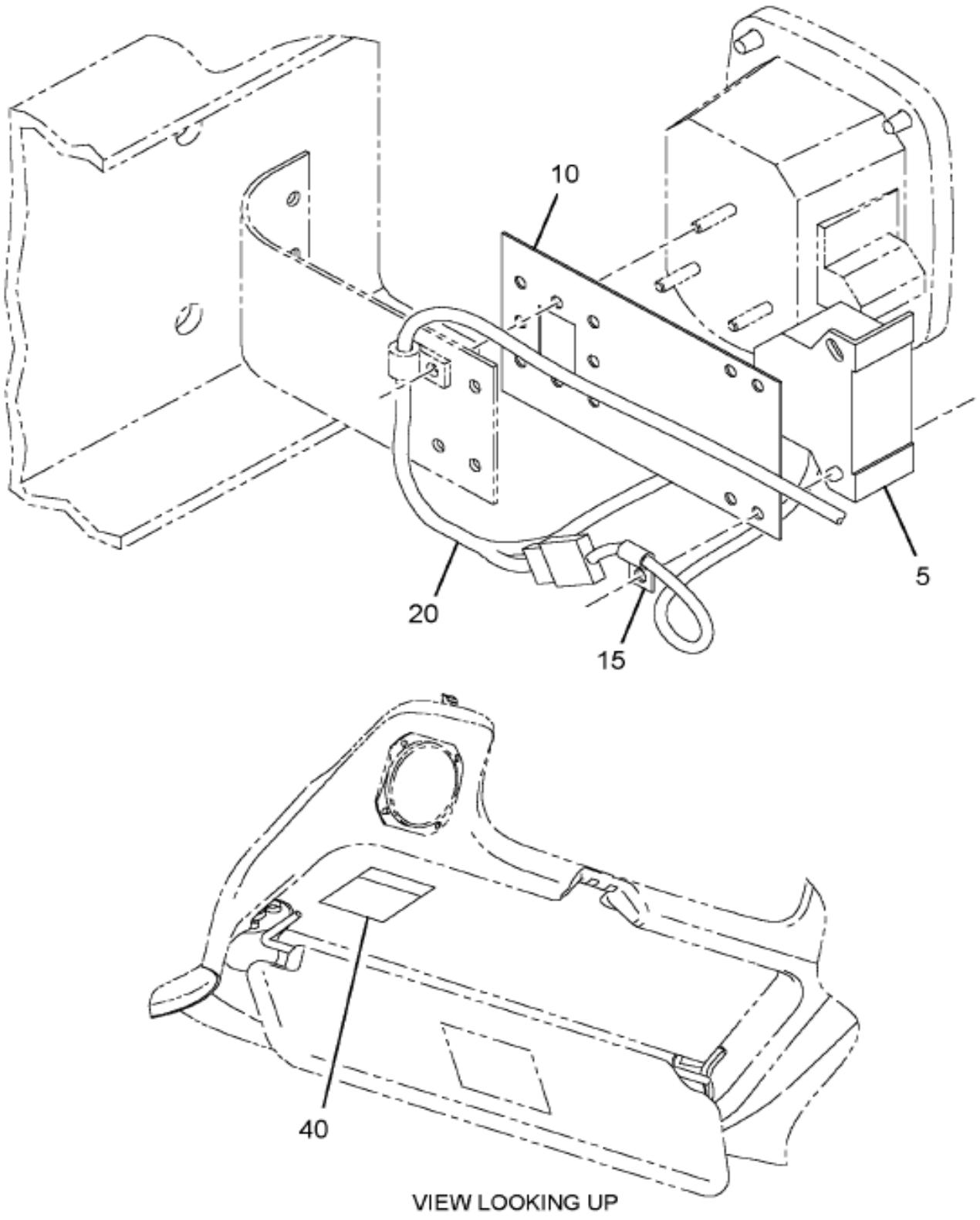
Item	Part No.	Qty	Description	Kit	Var	Figure
5	1017924R1	1	CAP, PLASTIC TAPERED		0G219	
15	3565069C1	1	PLUG,BUTTON 18MM DIA PLASTIC		0J4SD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 086VD

BACK-UP ALARM WIRING



08-111-0007-A0 G04

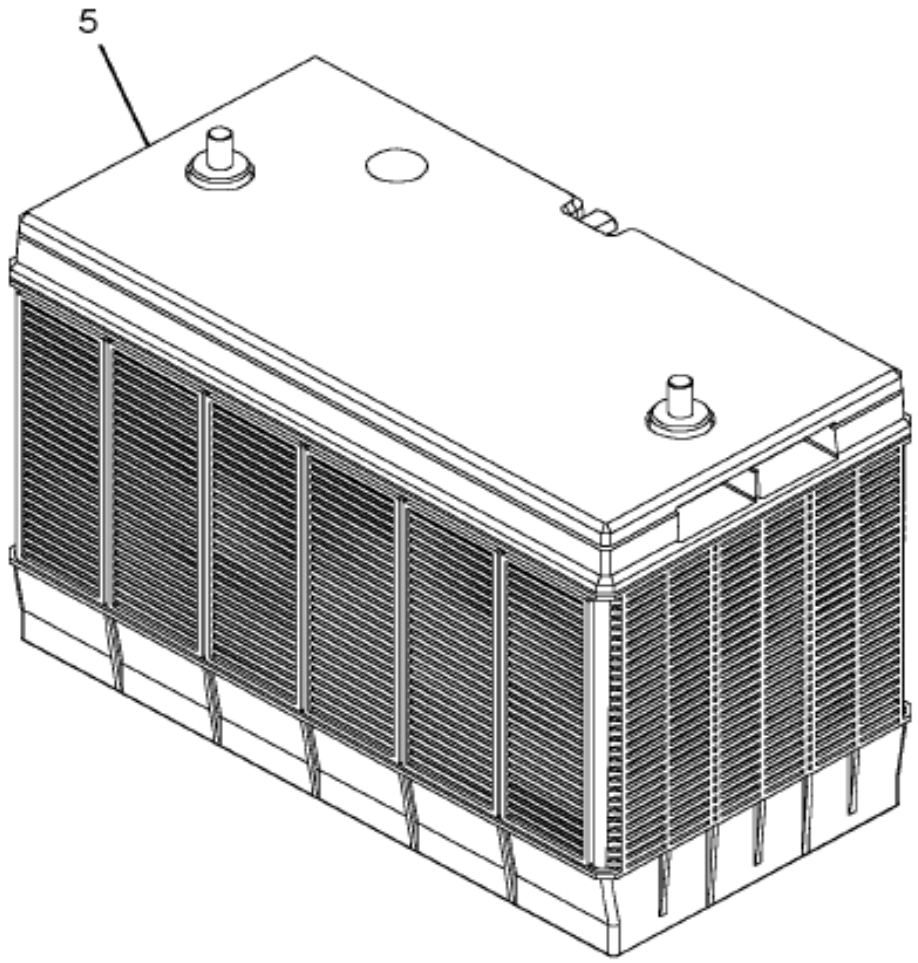
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3582510C1	1	HORN,BACK UP ALARM*B/UP ALARM		086VD	
5	3552155C1	2	BOLT,HEX FLG HD METRIC*M6 X 20		086VD	
5	3544378C1	2	NUT,HEX METRIC PREV. TORQ*M6 H		086VD	
10	546561C2	1	BRACKET,BACK UP ALARM		086VD	
20	3601436C91	1	CABLE,ASM, LIGHT TO LIGHT 825M		086Y5	
40	3566693R1	1	PRODUCT GRAPHICS,SAFETY COMPLI		086VD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06WQW

BATTERIES, COMPONENT



08-692-0002-01 D04

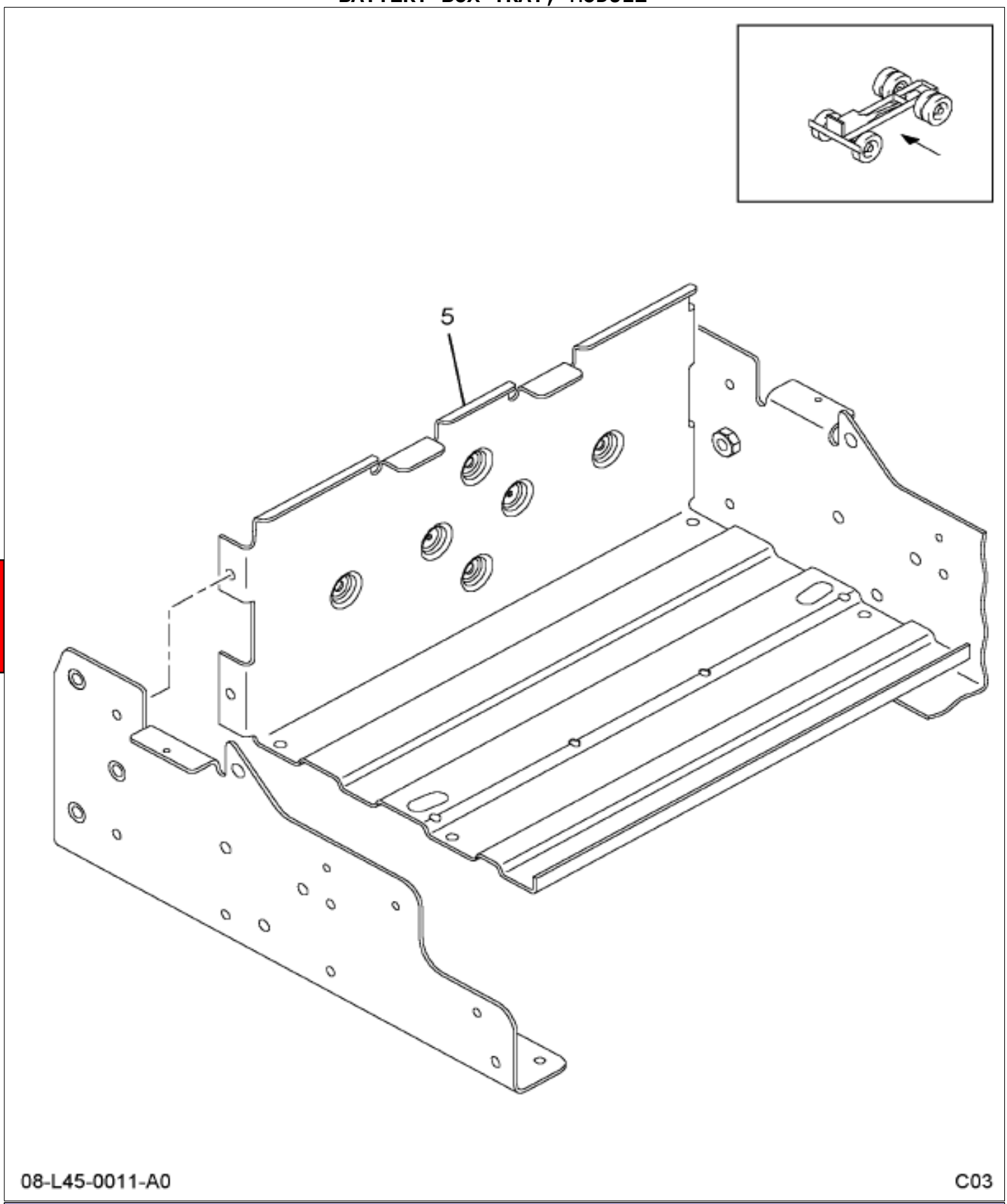
Item	Part No.	Qty	Description	Kit	Var	Figure
5	573917C3	2	BATTERY,STORAGE**12V,550 CCA,S		06WRP	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HL44

BATTERY BOX TRAY; MODULE

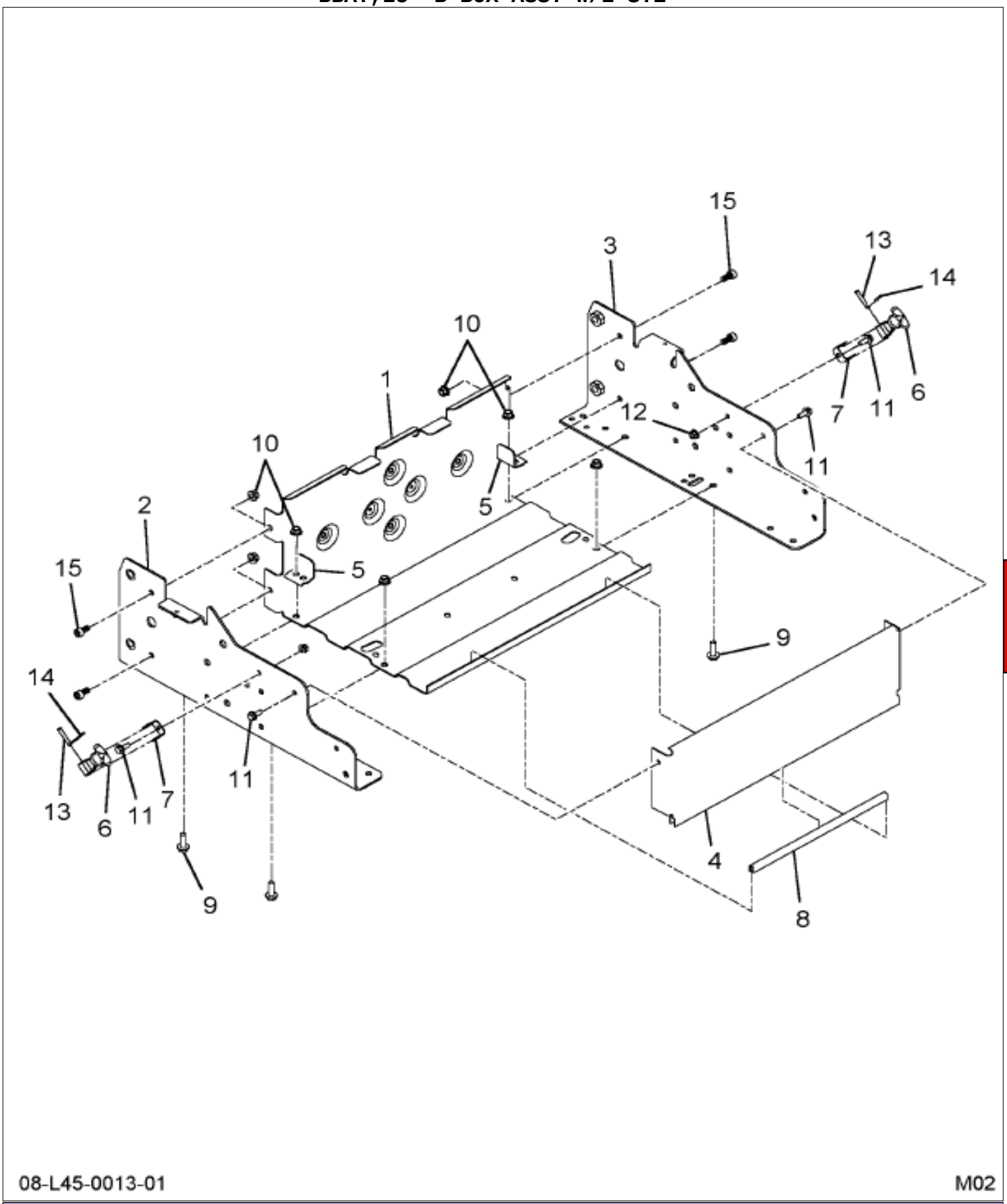


Item	Part No.	Qty	Description	Kit	Var	Figure
5	3576150F93	1	BBAT,25" B BOX ASSY W/2 STE		0HL4C	3576150F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3570150F93
BBAT,25" B BOX ASSY W/2 STE



Grp 08

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3534954C3	1	TRAY,BATTERY*			
2	3539597C7	1	BRACKET,LEFT BATT BOX SUPPORT			3539597C7
3	3539598C7	1	BRACKET,RIGHT BATT BOS SUPPORT			3539598C7
4	3539602C2	1	FILLER,BATTERY BOX*			
5	3558084C1	2	BRACKET,BATT BOX CLAMP*BRACKET			
6	494307C1	2	HOOK,HOOD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3576150F93

BBAT,25" B BOX ASSY W/2 STE

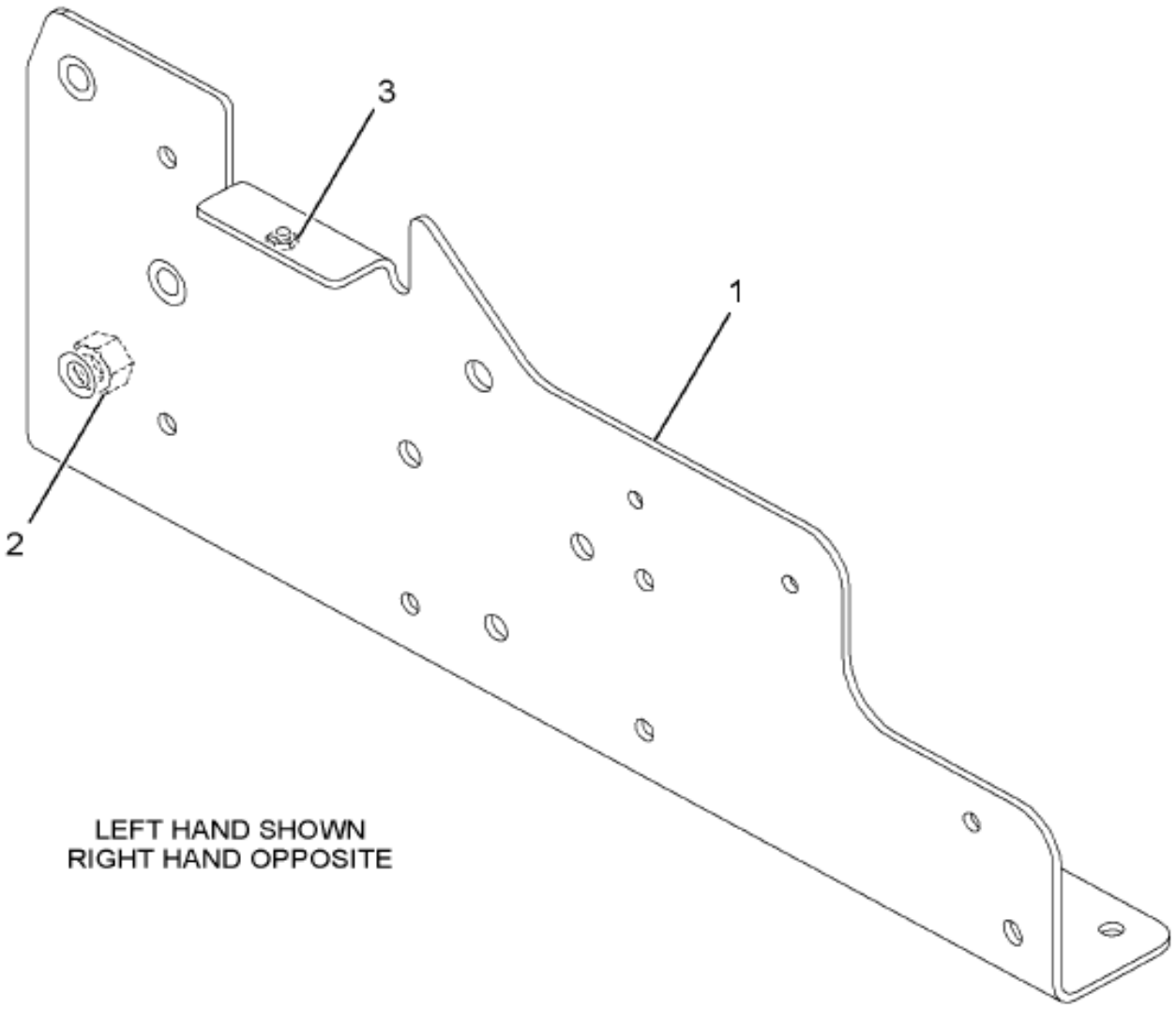
Item	Part No.	Qty	Description	Kit	Var	Figure
7	777814C1	2	BRACKET,BATTERY OR BOX MTG OR			
8	1682054C1	1	MOULDING TOOL BOX 14 INCHES			
9	931195R1	4	BOLT,M10 X 25 PHC CLASS 8.8			
10	3535556C1	8	NUT,HEX METRIC PREV. TORQ*M10			
11	3547776C1	4	BOLT,HEX FLG HD METRIC*M8 X 20			
12	3544379C1	2	NUT,HEX FLG M8 METRIC			
13	22910R1	2	PIN,1/4 X 1.500 HD TYPE 1			
14	177923	2	PIN,1/8 X 3/4 COTTER			
15	3574571C1	4	SCREW,MCH*M10-1.5X20MM CAP HEX			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3576150F93	RF	BBAT,25" B BOX ASSY W/2 STE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535597C7

BRACKET,LEFT BATT BOX SUPPORT



08-L46-0008-BA A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3539595C6	1	SUPPORT,, LEFT			
1		RF	LEFT			
2	3535172C1	2	NUT,SPECIAL*16 MILLIMETER CLEN			
3	3534518C1	1	NUT,WELD FLNG M6 X 10 6G/6H			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3539597C7

BRACKET,LEFT BATT BOX SUPPORT

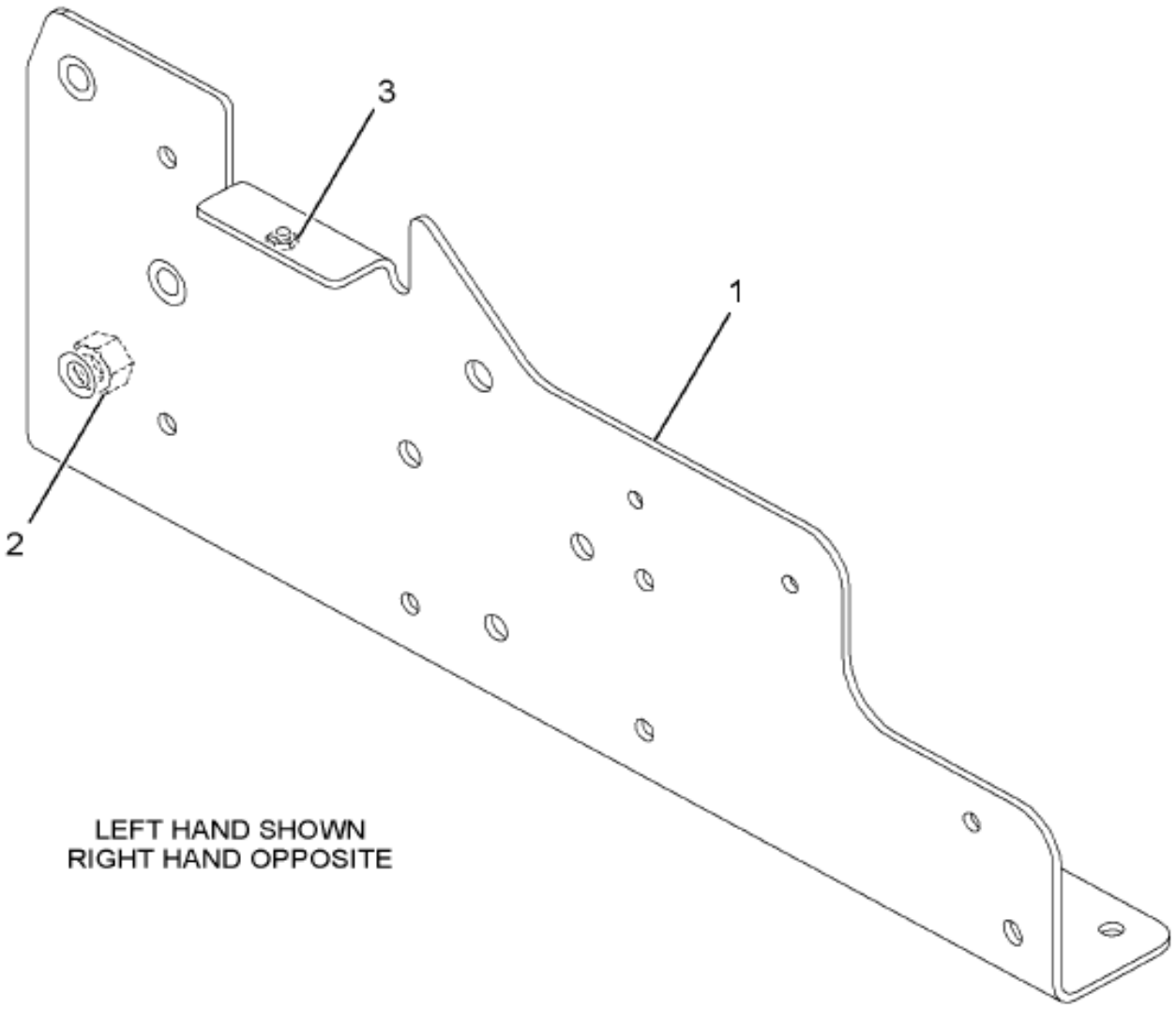
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3539597C7	RF	BRACKET,LEFT BATT BOX SUPPORT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535598C7

BRACKET,RIGHT BATT BOS SUPPORT



08-L46-0008-BA A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3539596C6	1	SUPPORT,RIGHT			
1		RF	RIGHT			
2	3535172C1	2	NUT,SPECIAL*16 MILLIMETER CLEN			
3	3534518C1	1	NUT,WELD FLNG M6 X 10 6G/6H			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3539598C7

BRACKET,RIGHT BATT BOS SUPPORT

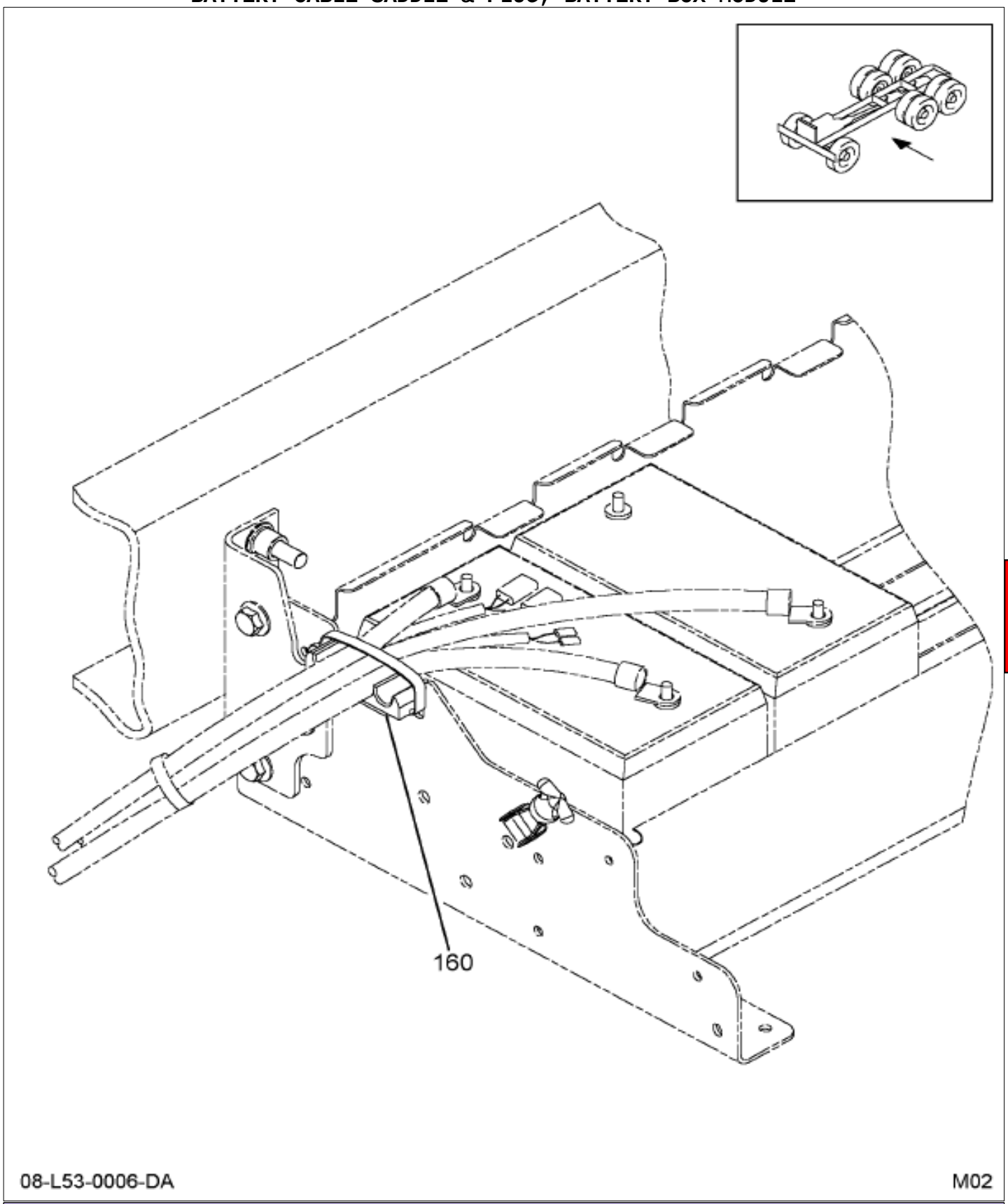
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3539598C7	RF	BRACKET,RIGHT BATT BOS SUPPORT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GDL1

BATTERY CABLE SADDLE & PLUG; BATTERY BOX MODULE



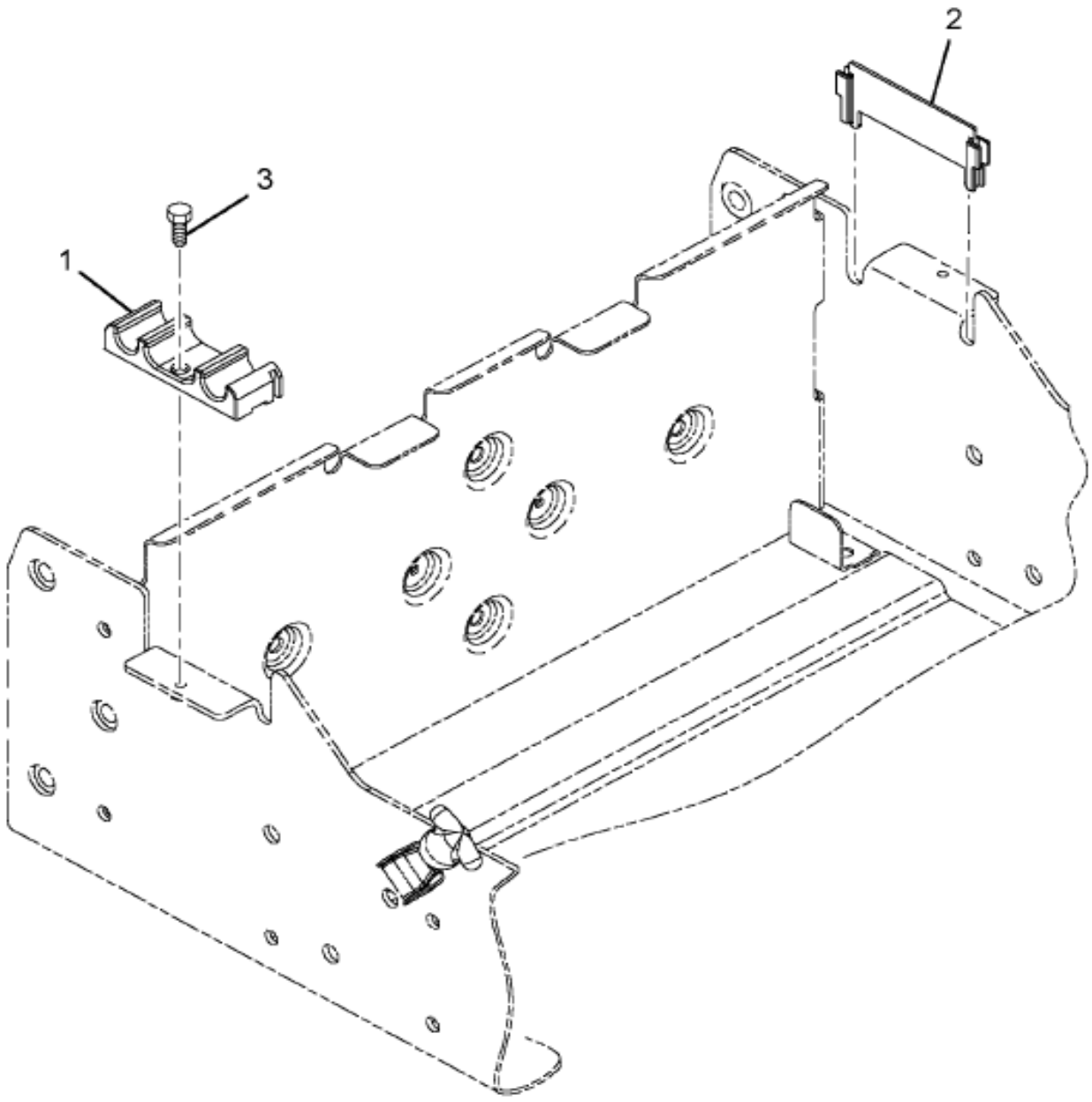
Grp 08

Item	Part No.	Qty	Description	Kit	Var	Figure
160	3559980F92	1	ELEC W/L TRK/TRCTR BOX,SAD		0HLLQ	3559980F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Figure 3559980F92

ELEC W/L TRK/TRCTR BOX,SAD



08-L53-0002-00 E04

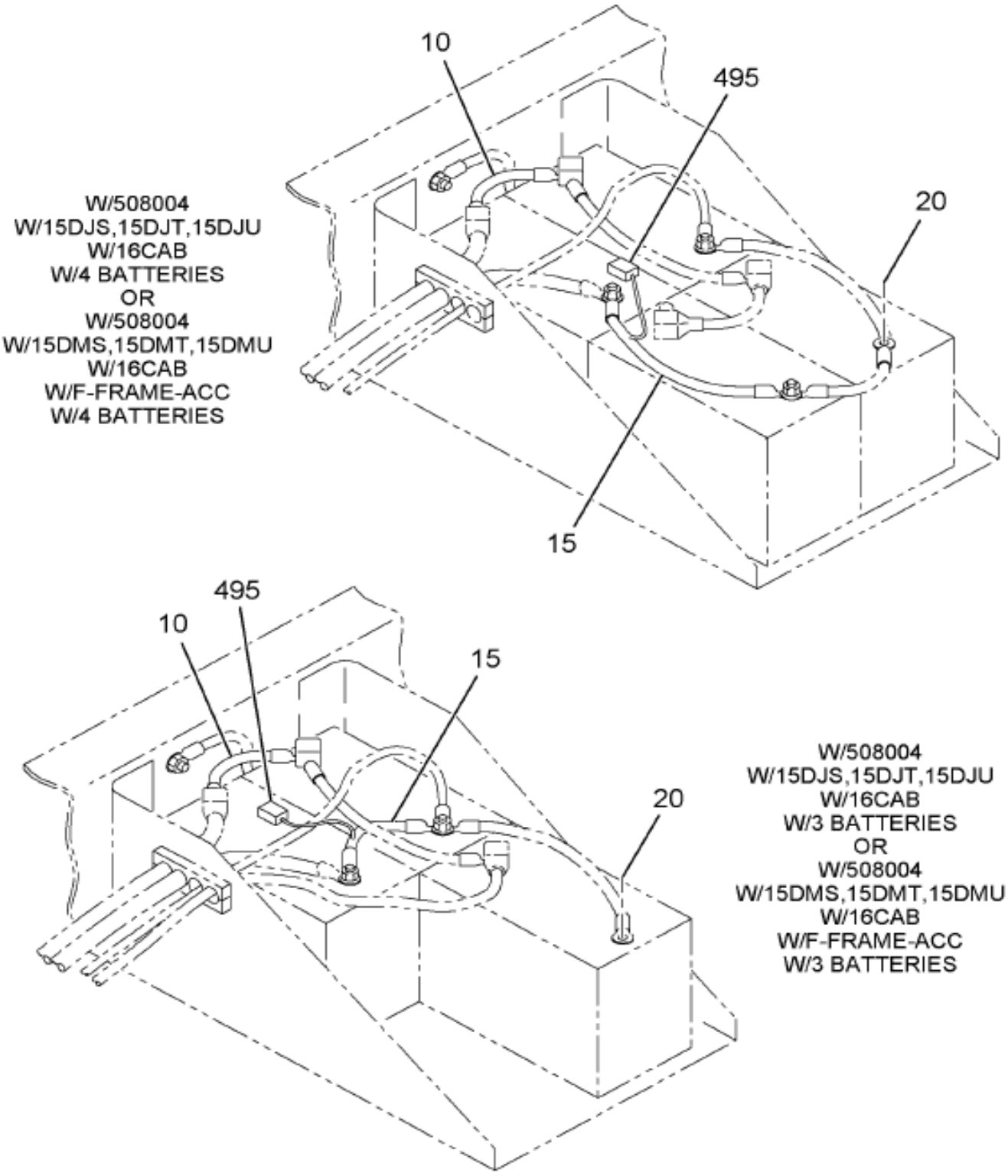
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3573047C1	1	CLIP,BATTERY CABLE SADDLE			
2	3545996C1	1	COVER,*BATT BOX PLUG			
3	31126R1	1	SCREW,MACH*SCREW M6 X 20MM PAN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3559980F92	RF	ELEC W/L TRK/TRCTR BOX,SAD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LT2Z

BATTERY CABLE, INTERCONNECT; 2 BTRY SYS, GP 31, 3/8 STUD



Grp 08

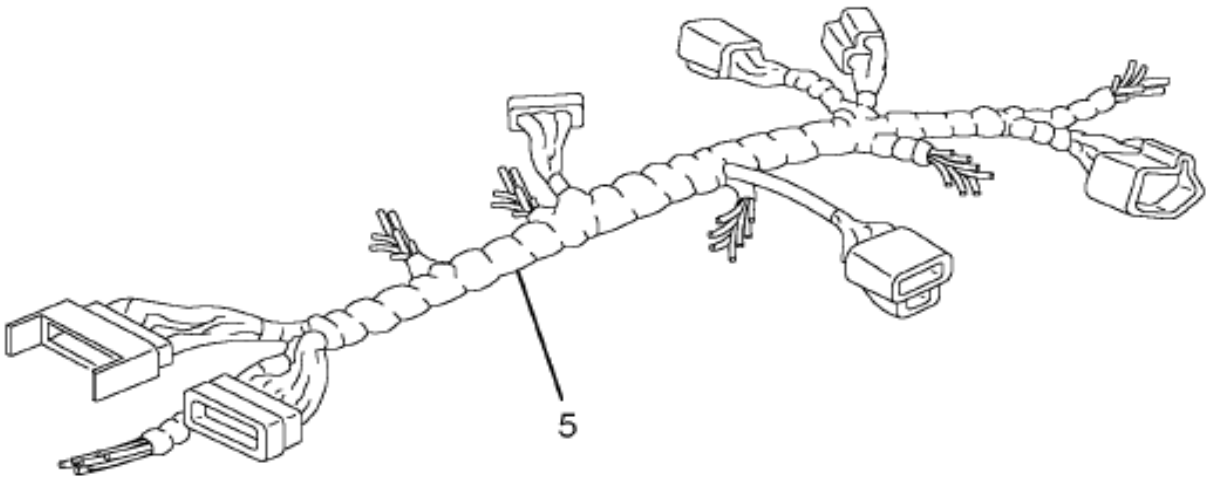
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3545881C92	1	CABLE,BTRY INTERCONN N/SEALED		0LT30	
15	3548966C91	1	CABLE,*"BATT INTERCONN N/SEALE		0LT3B	
20	476074C1	3	NUT,BATT TERMINAL		0LT2Z	
20	522639C1	1	NUT,BATT TERMINAL BOLT		0LT2Z	
495	3504540C1	1	FUSE,40 AMP AUTOFUSE BLADE TYP		0LT38	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M51L

CENTER ELECTRICAL HARNESS



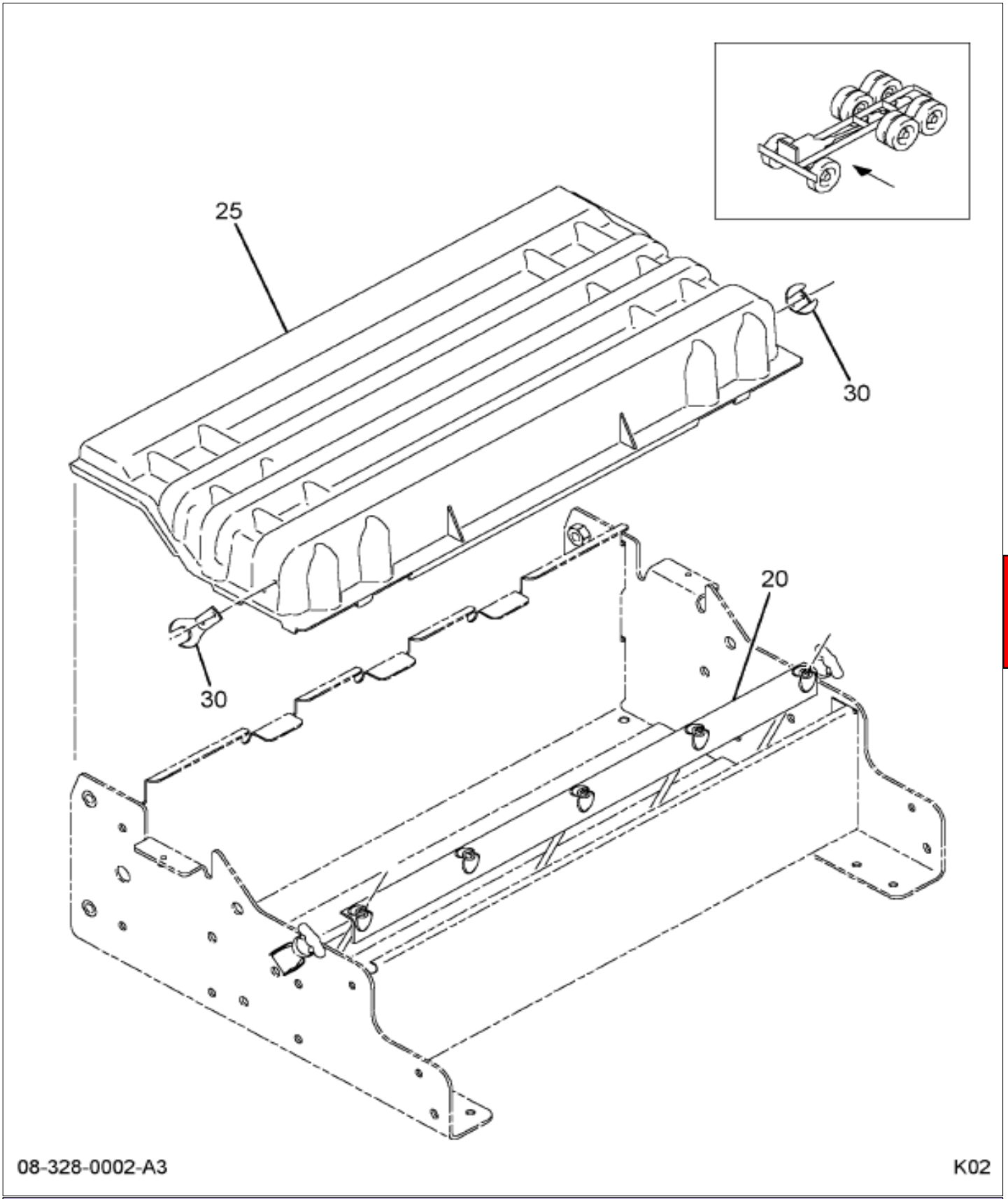
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	2506256C91	AR	HARN,CTR CHAS-SVC ASM,3500,AIR		0M51P	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HL8D COVERS & BATTERY HOLD-DOWN SYSTEMS FOR 25" & 33" BTRY BOXES



Item	Part No.	Qty	Description	Kit	Var	Figure
20	3553499C1	1	CLAMP,BATT HOLD DOWN ANGLE TYP		0HL8N	
20	3553501C3	2	BOLT,BOLT,J M8X266MM,CL.8.8,Z		0HL8N	
20	25708R1	2	WASHER,FLAT 5/16(.344X.688X.08		0HL8N	
20	3553592C1	2	NUT,HEX METRIC PREV. TORQ*M8		0HL8N	
25	3535374C2	1	COVER,*		0HL8N	
30	777937C1	2	RETAINER,RUBBER HOOK BTRY CVR		0HL8N	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HL8D

COVERS & BATTERY HOLD-DOWN SYSTEMS FOR 25" & 33" BTRY BOXES

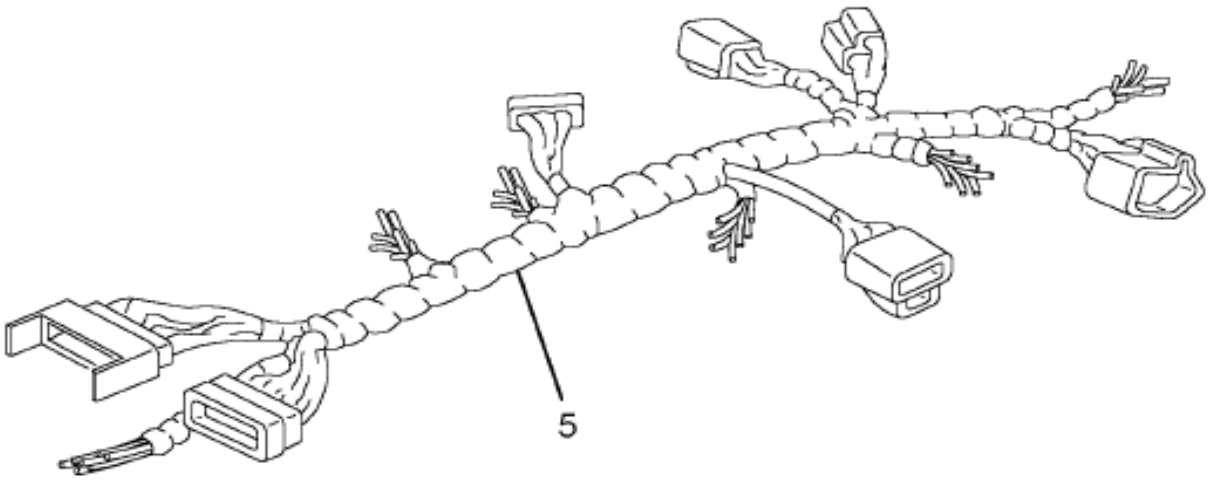
Item	Part No.	Qty	Description	Kit	Var	Figure
30	934871R1	4	NUT,M5 CLASS 5		0HL8N	
30	30278R1	4	SCREW, M5 X 14 CLASS 4.8 P/HDC		0HL8N	
30	30264R1	4	WASHER,5MM LOCK STD ZINC		0HL8N	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M514

DASH ELECTRICAL HARNESS



08-D01-0004-01 E04

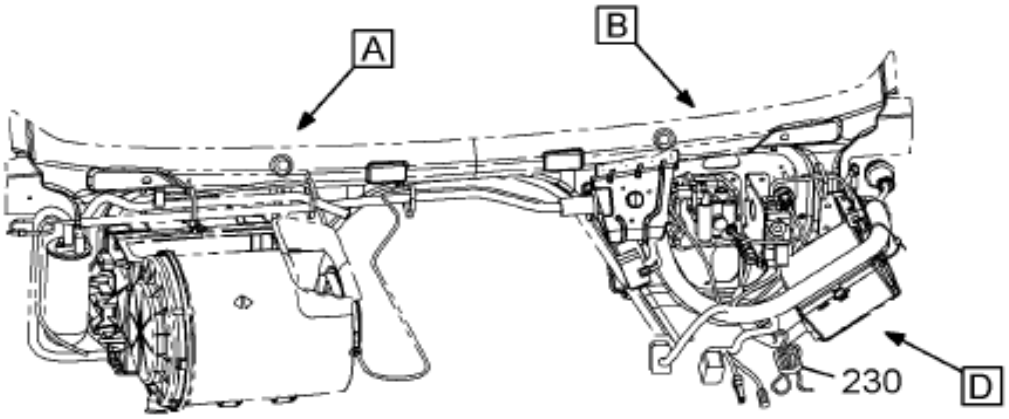
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2507945C92	AR	HARN,EXT DASH-SVC ASM,W/I6,AIR		0M516	

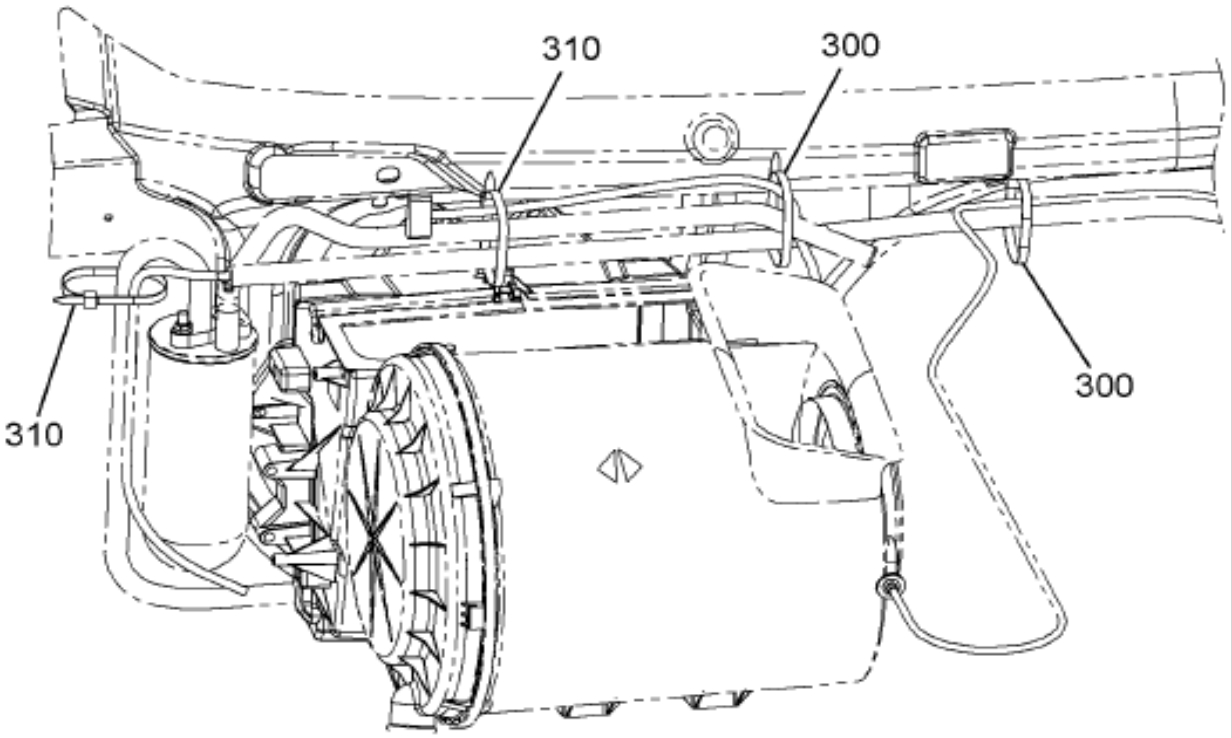
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06V25

DASH HARNESS WIRING INSTL





08-V26-0004-AA J04

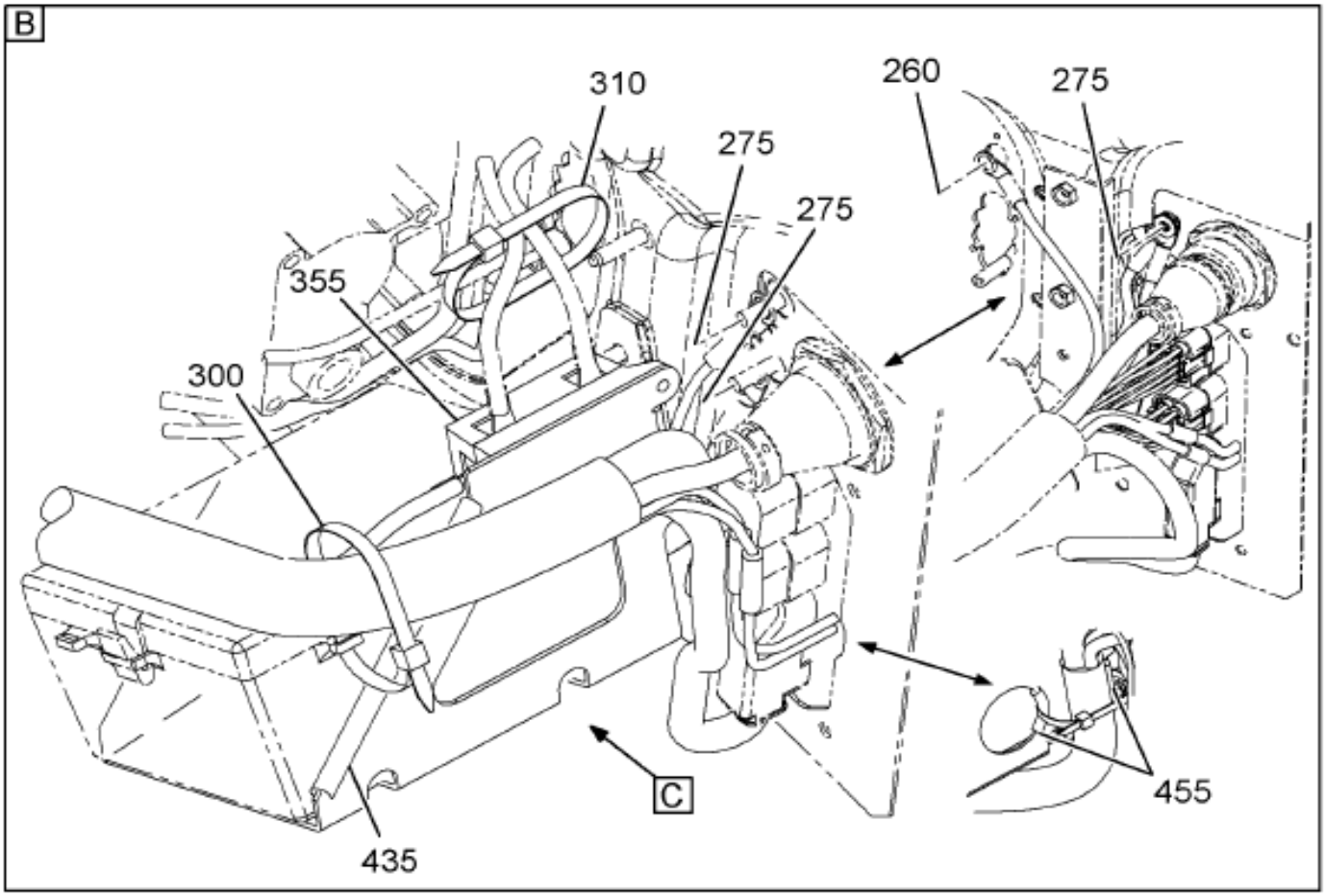
Figure 1 of 6

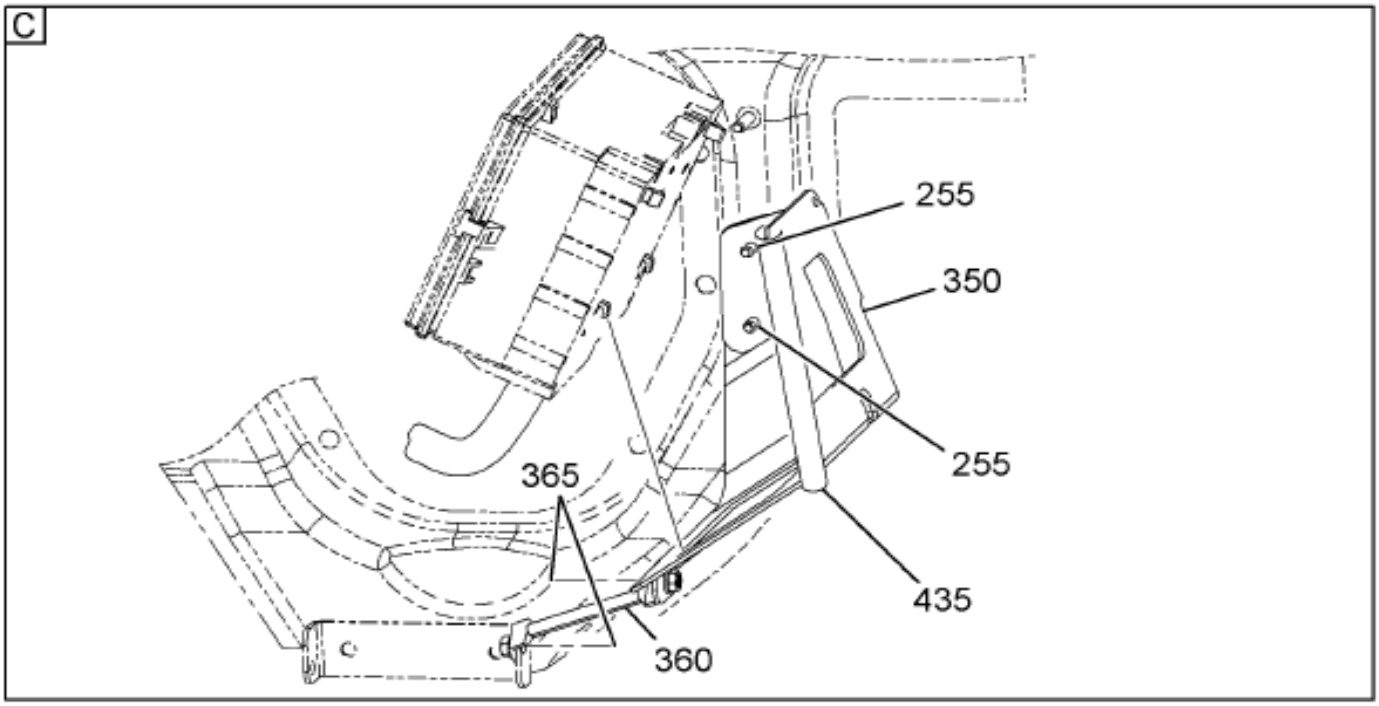
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06V23

DASH HARNESS WIRING INSTL





08-V26-0005-01 J04

Grp 08

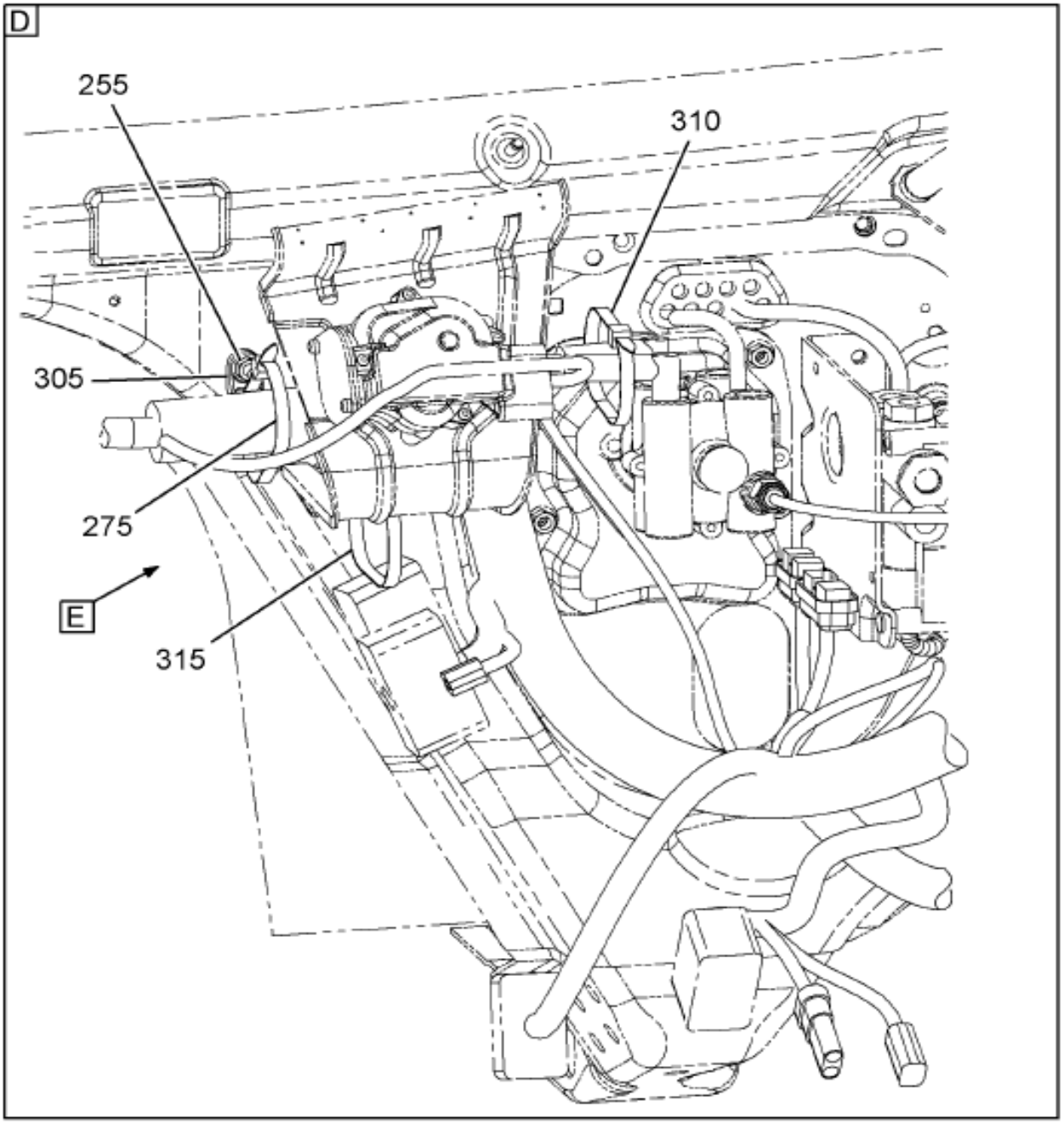
Figure 2 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06V25

DASH HARNESS WIRING INSTL



08-V26-0006-AC J04

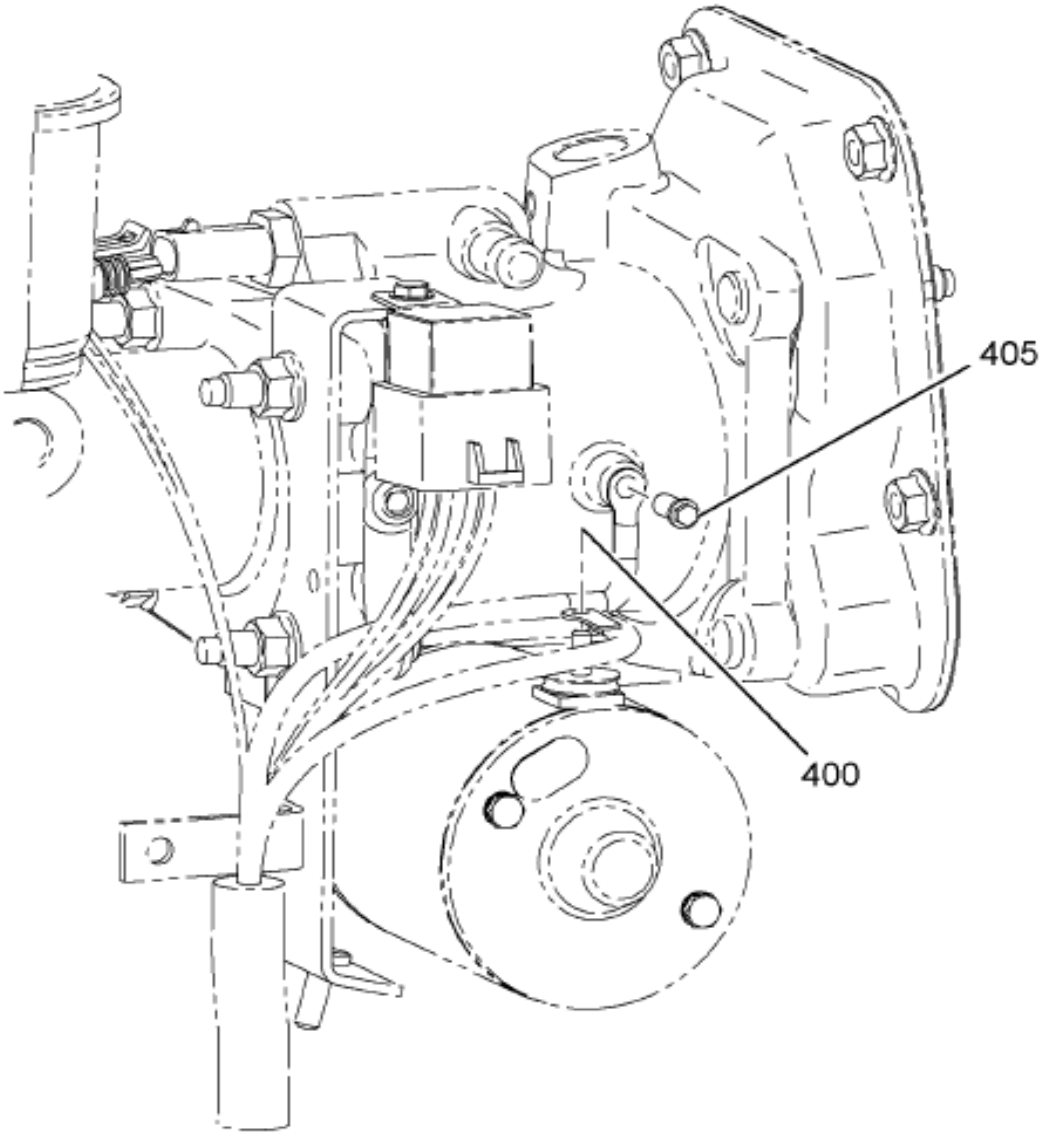
Figure 3 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06V25

DASH HARNESS WIRING INSTL



08-V26-0007-AD J04

Grp 08

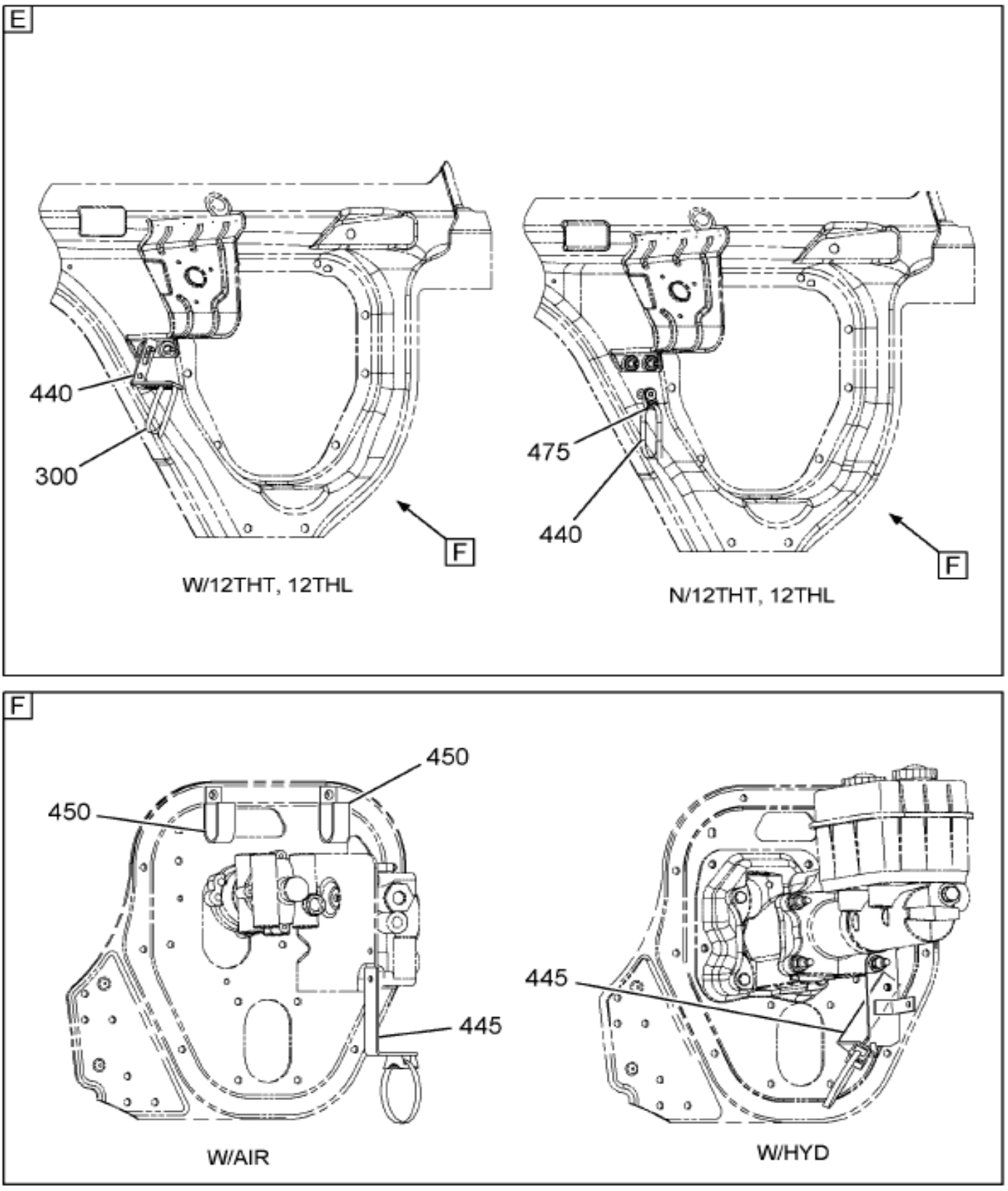
Figure 4 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06V25

DASH HARNESS WIRING INSTL



08-V26-0008-AE J04

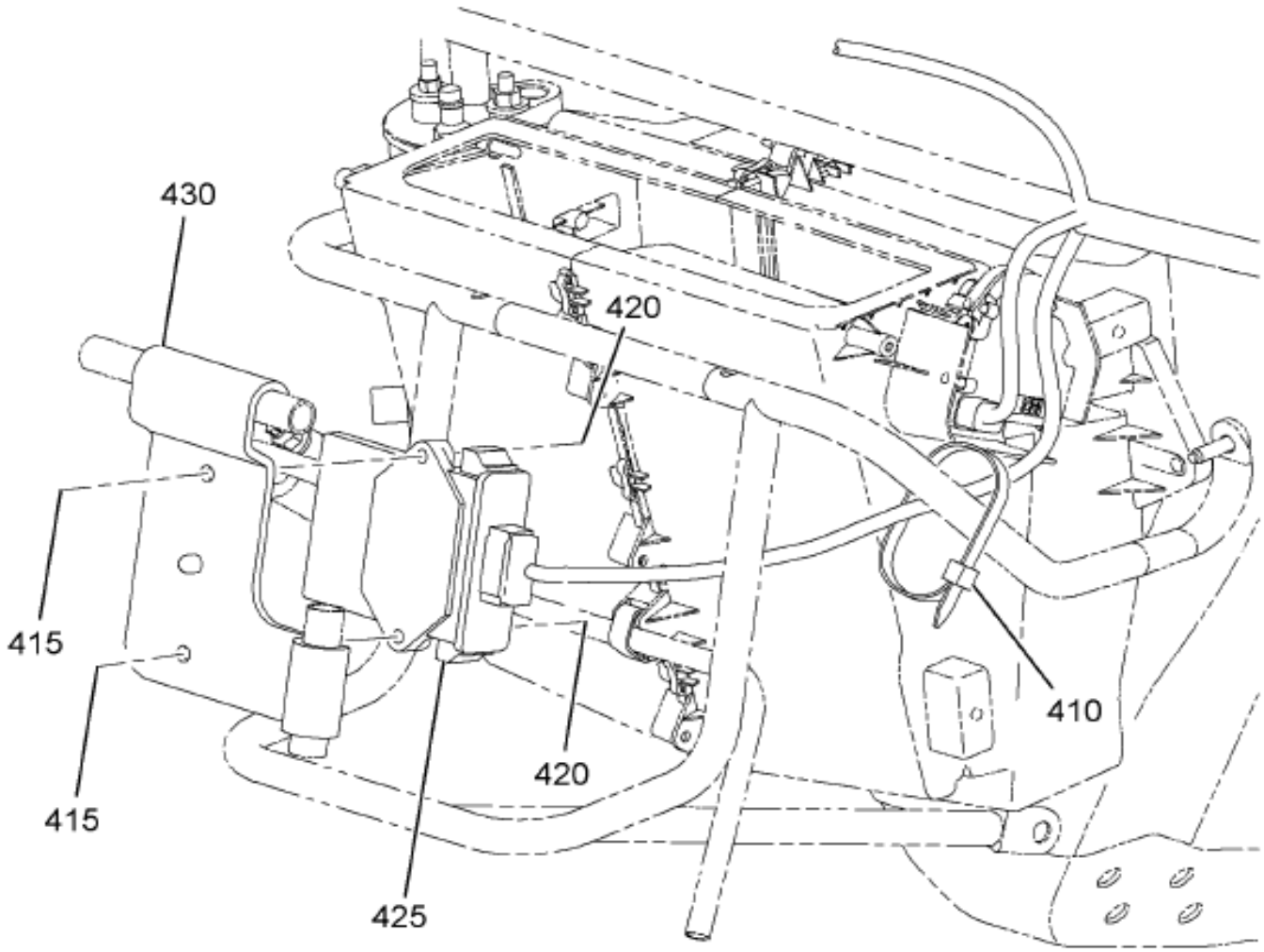
Figure 5 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06VZJ

DASH HARNESS WIRING INSTL



08-V26-0009-AF J04

Item	Part No.	Qty	Description	Kit	Var	Figure
230	289862C1	1	STRAP,CABLE LOCK		0N74N	
255	40066R1	3	NUT, M8 - HF LOCK		06VZJ	
275	3535162C1	2	NUT,HEX METRIC PREV. TORQ*M8 X		06VZJ	
300	306132C1	1	STRAP,CABLE LOCK		0DZ4W	
300	306132C1	1	STRAP,CABLE LOCK		0FW3S	
300	306132C1	3	STRAP,CABLE LOCK		06VZJ	

Grp 08

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06VZJ

DASH HARNESS WIRING INSTL

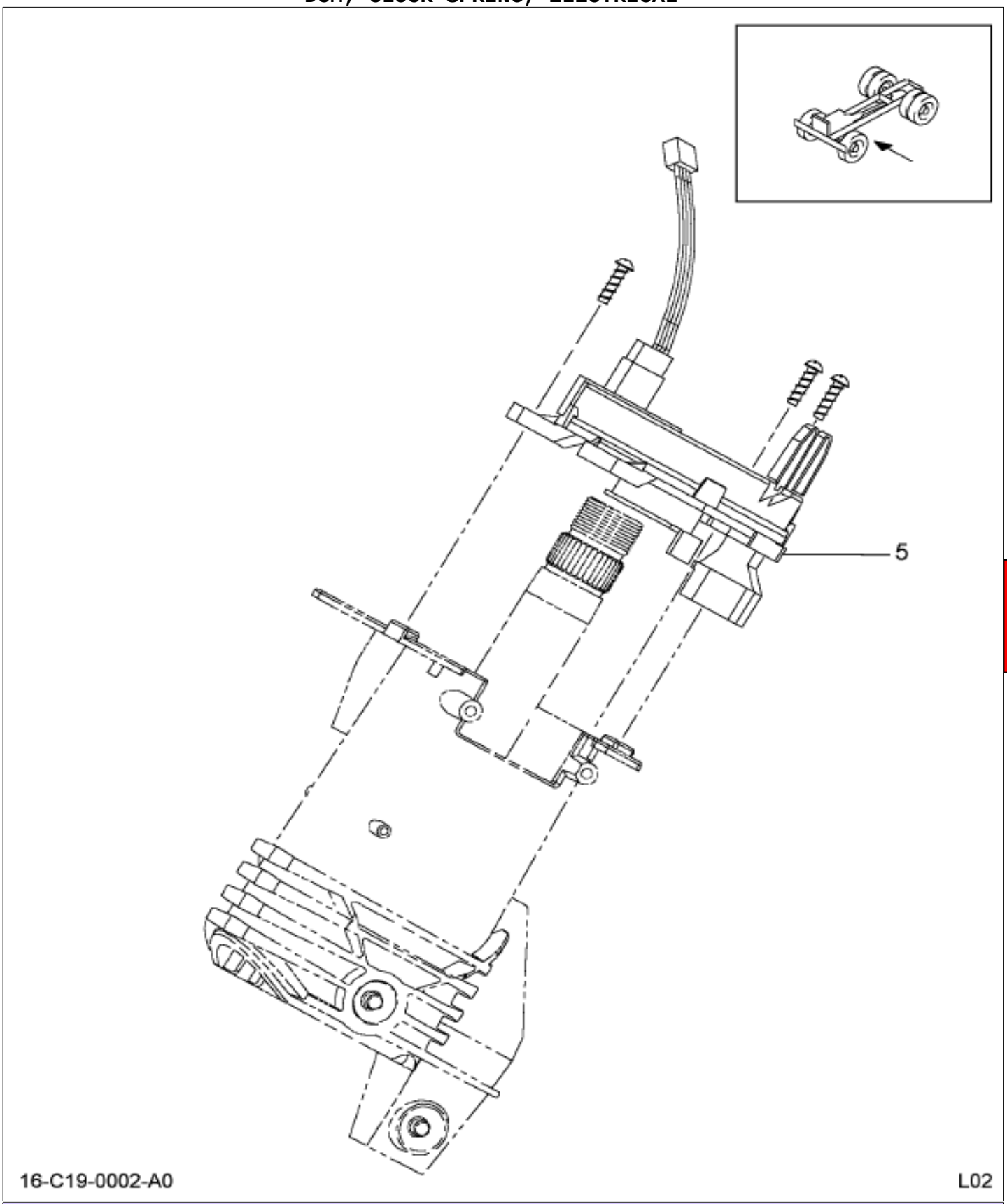
Item	Part No.	Qty	Description	Kit	Var	Figure
305	3601280C1	1	GUIDE,BRK HOSE & CABLE		06VZJ	
310	289862C1	2	STRAP,CABLE LOCK		06VZJ	
310	289862C1	2	STRAP,CABLE LOCK		0DZ4V	
350	3557674C3	1	BRACE,PDC BRACKET W/WELD NUT		06VZJ	
355	3573658C92	1	BLOCK,FUSE, MEGAFUSE HOLDER		06VZJ	
355	3606527C1	2	NUT,SPECIAL, M8		06VZJ	
355	3500131C2	1	FUSE, 100AMP "MEGA FUSE"		06VZJ	
355	2040956C1	2	RIVET,BLIND* 3/16 STL .214-.43		06VZJ	
355	934309R1	2	WASHER,8MM HELICAL SPR LOCK		06VZJ	
355	30910R1	2	NUT,HEX*M8 ZND		06VZJ	
355	2643099R1	1	SEAL,MISS SEALING COMPOUND		06VZJ	
365	31054R1	2	BOLT, M8 X 20 PHC CL 8.8 FLG/H		06VZJ	
435	1661179C1	1	STRIP TRIM 5.3"(BLACK)		06VZJ	
445	31054R1	1	BOLT, M8 X 20 PHC CL 8.8 FLG/H		0N9JH	
445	3802814C1	1	BRACE,GEN BRKT,		0KW0N	
445	386170C1	1	STRAP,CABLE LOCK		06VZJ	
445	30167R1	1	NUT,M8 PHC CLASS 10		0N9JH	
445	934309R1	1	WASHER,8MM HELICAL SPR LOCK		0N9JH	
445	306132C1	1	STRAP,CABLE LOCK		06VZJ	
450	314249C91	2	CLIP,MEDIUM		06VZJ	
450	3534873C2	1	NUT,HEX*M8 X 1.25 W/CAPTURE WA		06VZJ	
8005	2643099R1	1	SEAL,MISS SEALING COMPOUND		06VZJ	
8005	3552653C1	1	BASE,STRAPLOCK MTG*STRAPLOCK M		06VZJ	
8005	3552653C1	1	BASE,STRAPLOCK MTG*STRAPLOCK M		0P6DN	
8005	289862C1	1	STRAP,CABLE LOCK		06VZJ	
8005	289862C1	1	STRAP,CABLE LOCK		0P6DN	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DCJY

DCM; CLOCK SPRING, ELECTRICAL



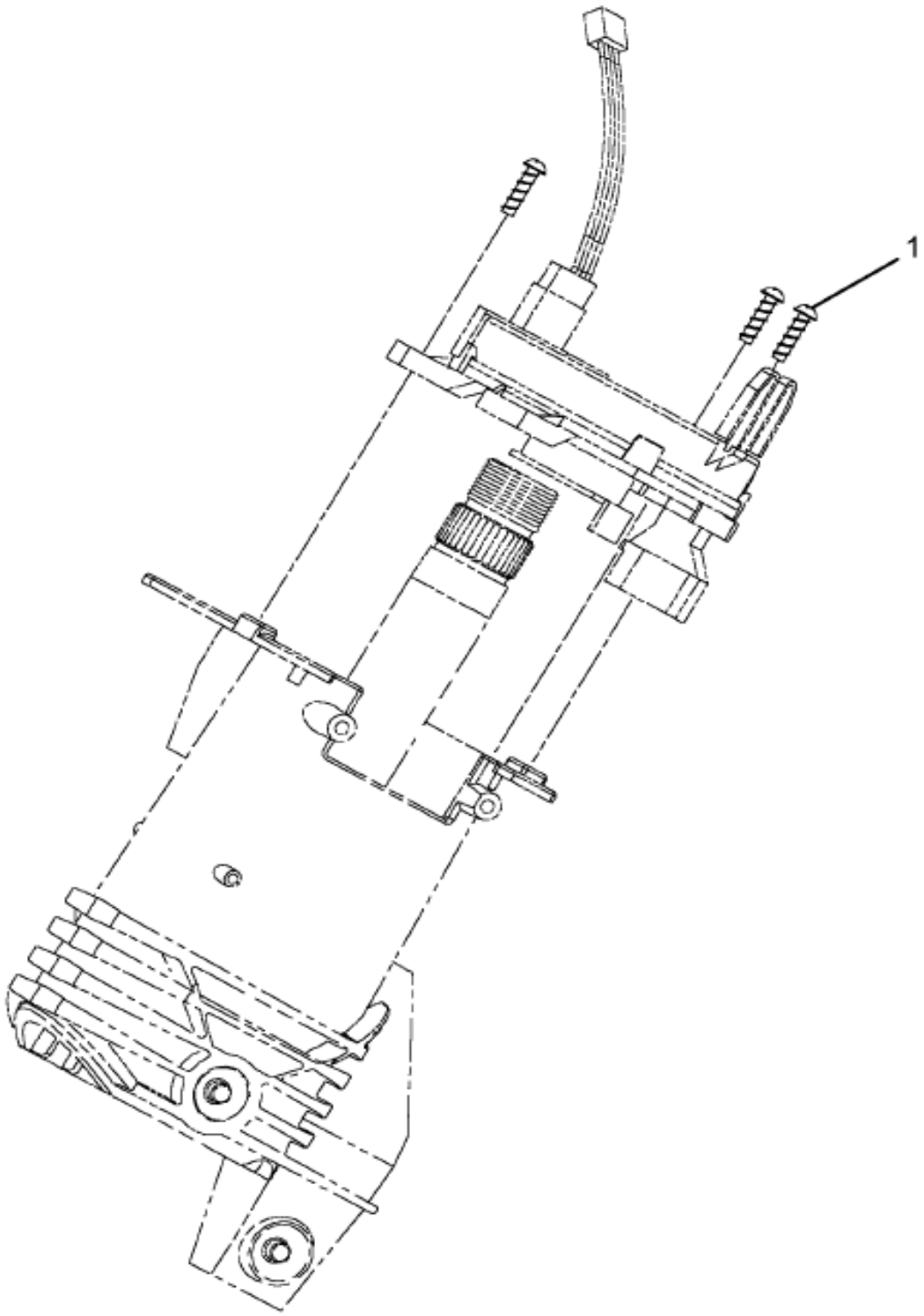
Grp 08

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3545990F91	1	ELEC DCM*CLOCKSPRING		0MHC3	3545990F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3545990F91
ELEC DCM*CLOCKSPRING



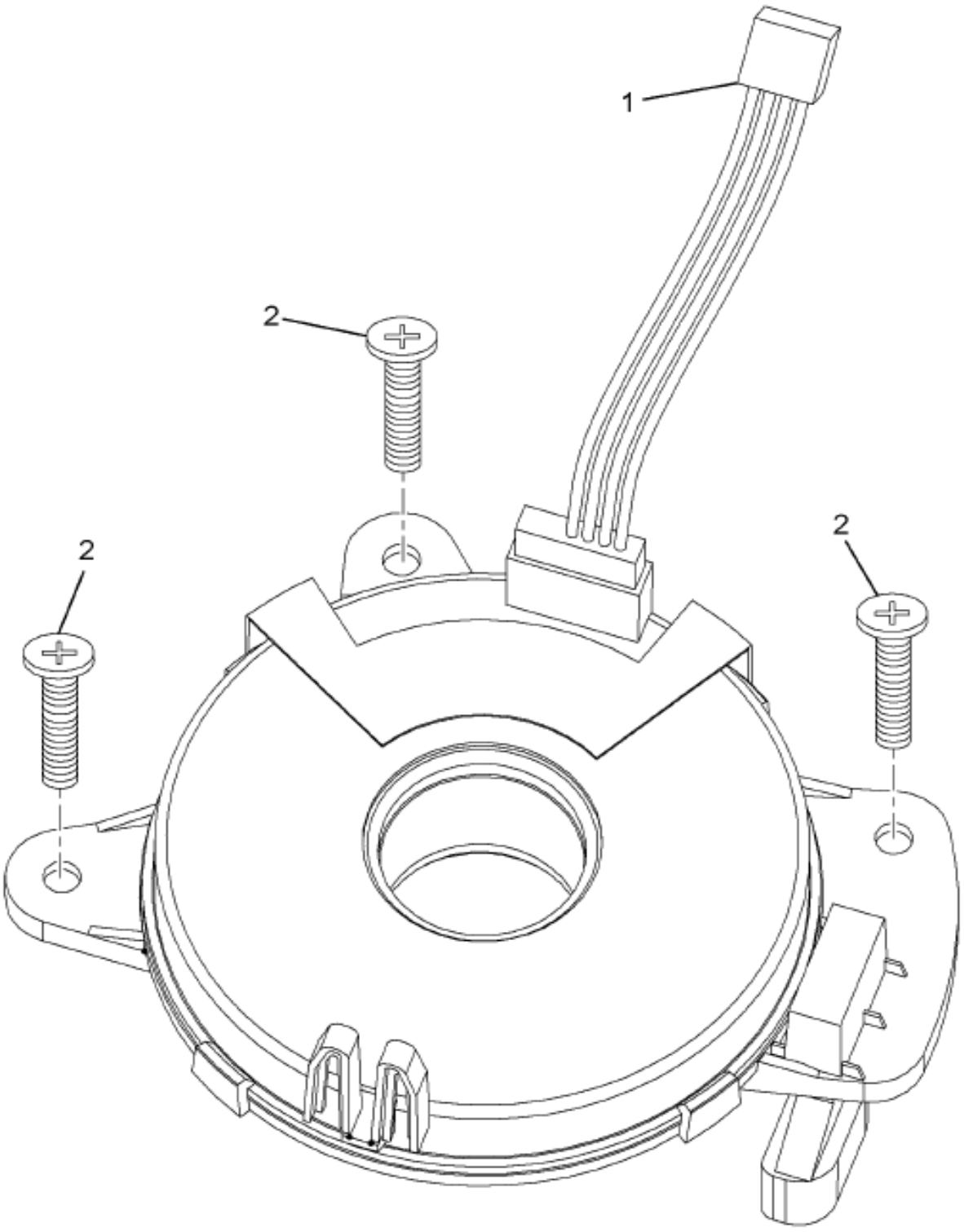
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505847C1	3	SCREW, PLASTITE #8X1/2" P/HEAD			
801	2505657C91	KT	KIT,CLOCKSPRING W/CANCEL CAM			2505657C91
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3545990F91	RF	ELEC DCM*CLOCKSPRING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2505657C91

KIT,CLOCKSPRING W/CANCEL CAM



Grp 08

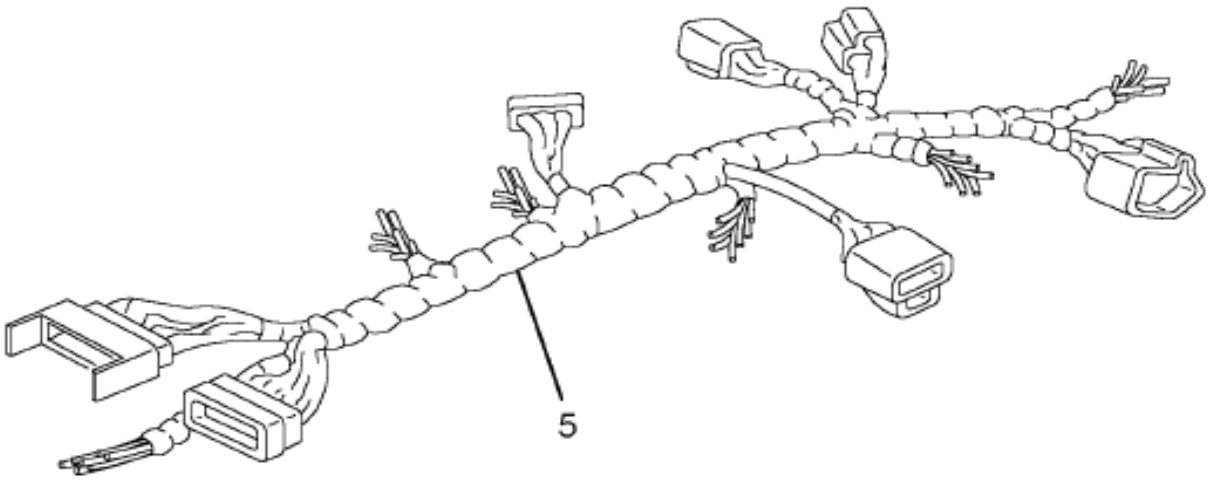
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3591409C1	1	SPRING,CONTACT*CLOCKSPRING, 4			
2	2505847C1	3	SCREW, PLASTITE #8X1/2" P/HEAD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505657C91	RF	KIT,CLOCKSPRING W/CANCEL CAM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M4ZH

FORWARD ELECTRICAL HARNESS



08-D01-0004-01 E04

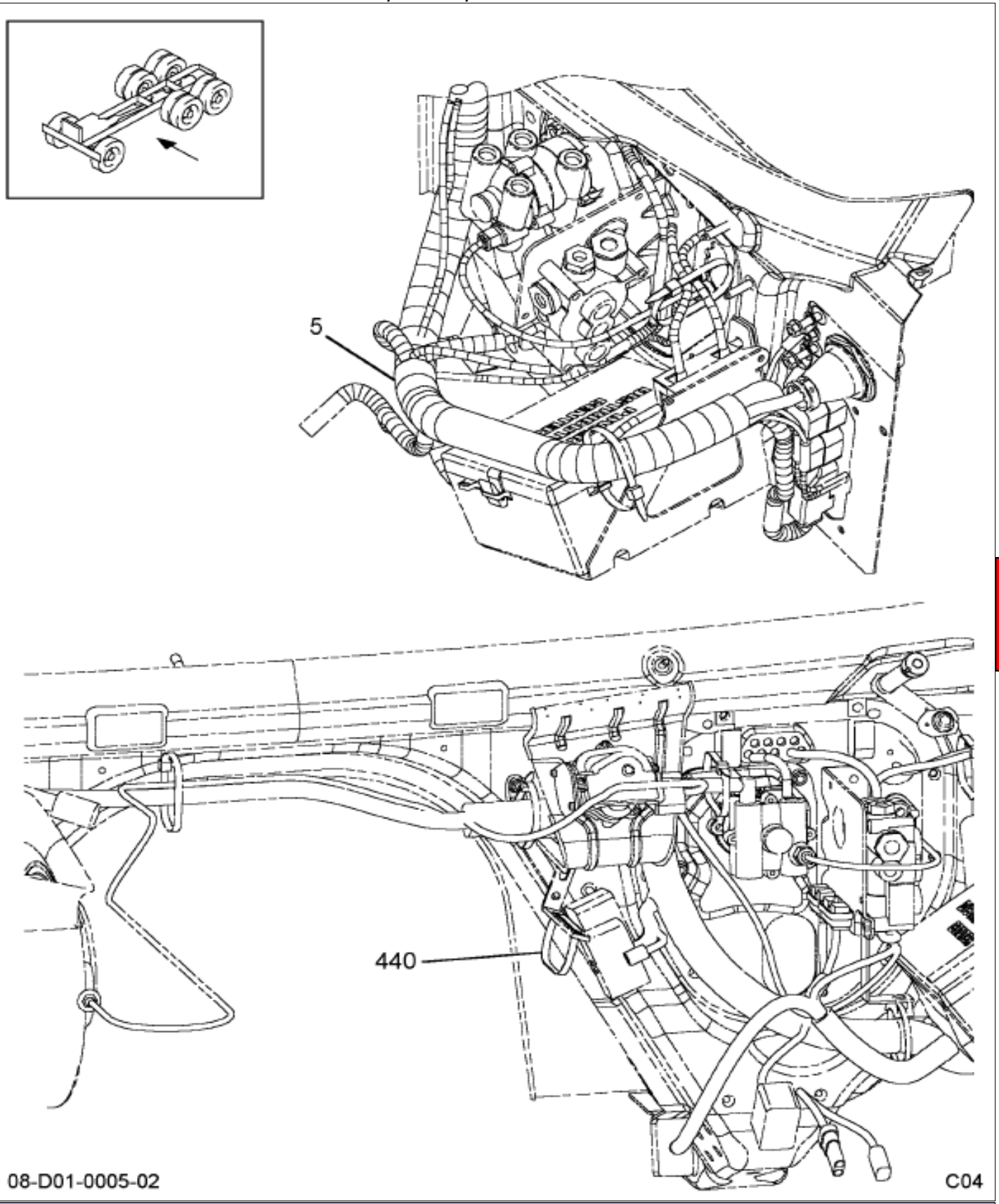
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2508848C91	AR	HARNESS,FWD CHAS-SVC ASM W/AIR		0M4ZJ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0C33F

HARNESS ASM, DASH; COMMON BASE WIRING



Grp 08

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3604079F94	1	HARNESS, DASH, BASE , -		0NND1	3604079F94
			NON-ILLUSTRATED REFERENCE FIGURE 3604079F94			
1	3604078C93	1	HARNESS,DASH WIRING, BASE , -			
1		1	BASE DASH HARNESS			
1		1	CONNECTOR,BODY*MICRO-RELAY BLO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0C33F

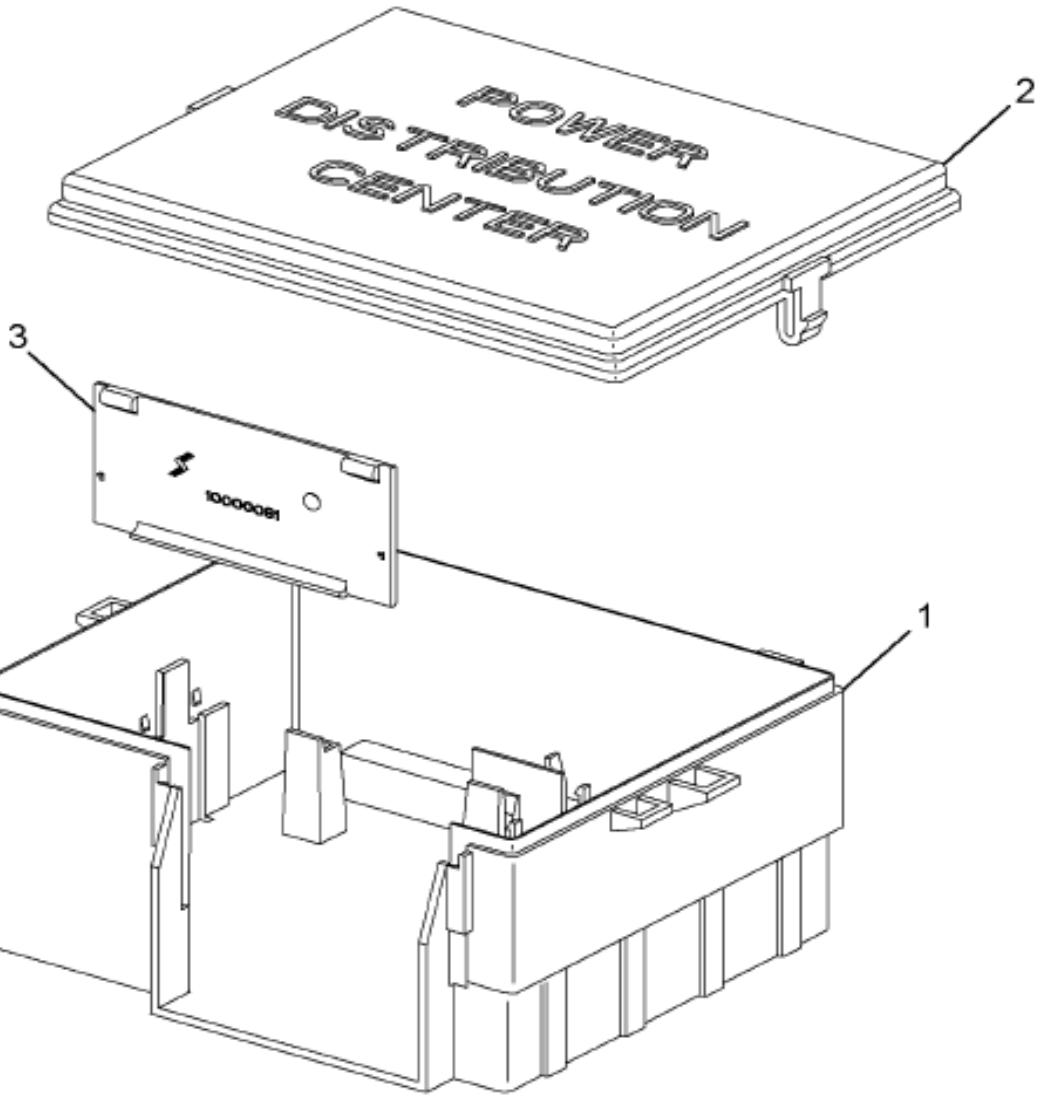
HARNESS ASM, DASH; COMMON BASE WIRING

Item	Part No.	Qty	Description	Kit	Var	Figure
1		1	CONNECTOR,BODY*RELAY BLOCKS FO			
1		1	CONNECTOR, BODY, 76 WAY			
1		1	CONNECTOR,BODY*8 WAY BLUE PACK			
1		1	CONNECTOR, BODY 24 WAY FEMALE			
1		1	CONNECTOR, CABLE 3 WAY MALE			
1		1	SPLICE 3 WAY TERMINAL			
2	3534209C1	1	FUSE,*FUSE, 10AMP MINI			
3	2012557C1	3	RELAY,GEN CONTROL			
4	3554606C92	1	HOUSING,CONTROL, POWER DISTRIB			3554606C92
5	3548663C3	1	PROGRAPH,PROD PDC FUSE LABEL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3604079F94	RF	HARNESS, DASH, BASE , -			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554606C92
HOUSING,CONTROL, POWER DISTRIB



08-D01-0064-01 J05

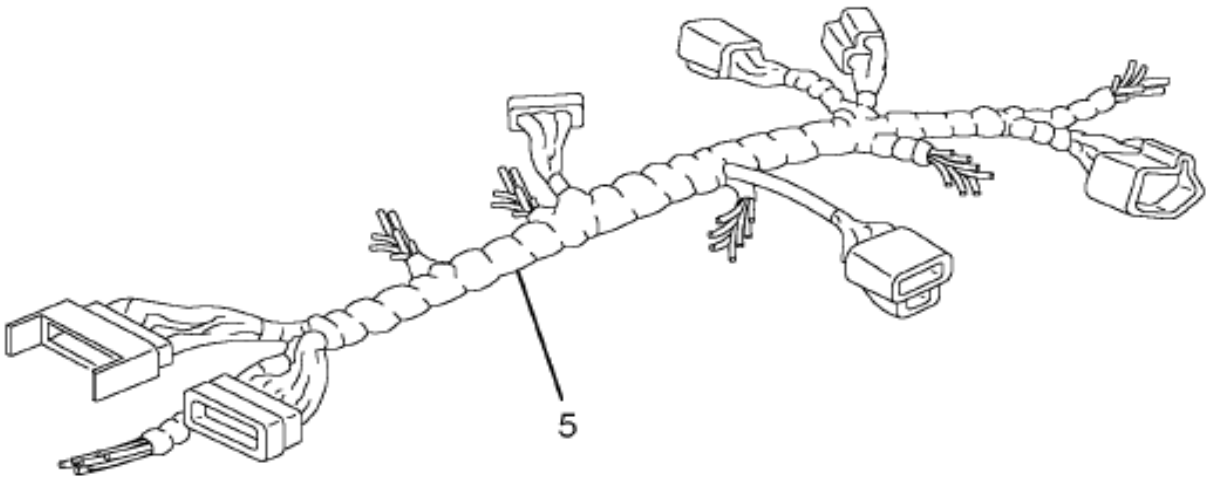
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3554607C1	1	BOX,JUNCTION*POWER DISTRIBUTIO			
2	3616253C1	1	COVER,POWER DISTR CTR W/GASKET			
3	3554609C2	1	DOOR,, POWER DISTRIBUTION CENT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554606C92	RF	HOUSING,CONTROL, POWER DISTRIB			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0C393

HARNESS ASM, DASH; ENGINE SYSTEM WIRING



08-D01-0004-01 E04

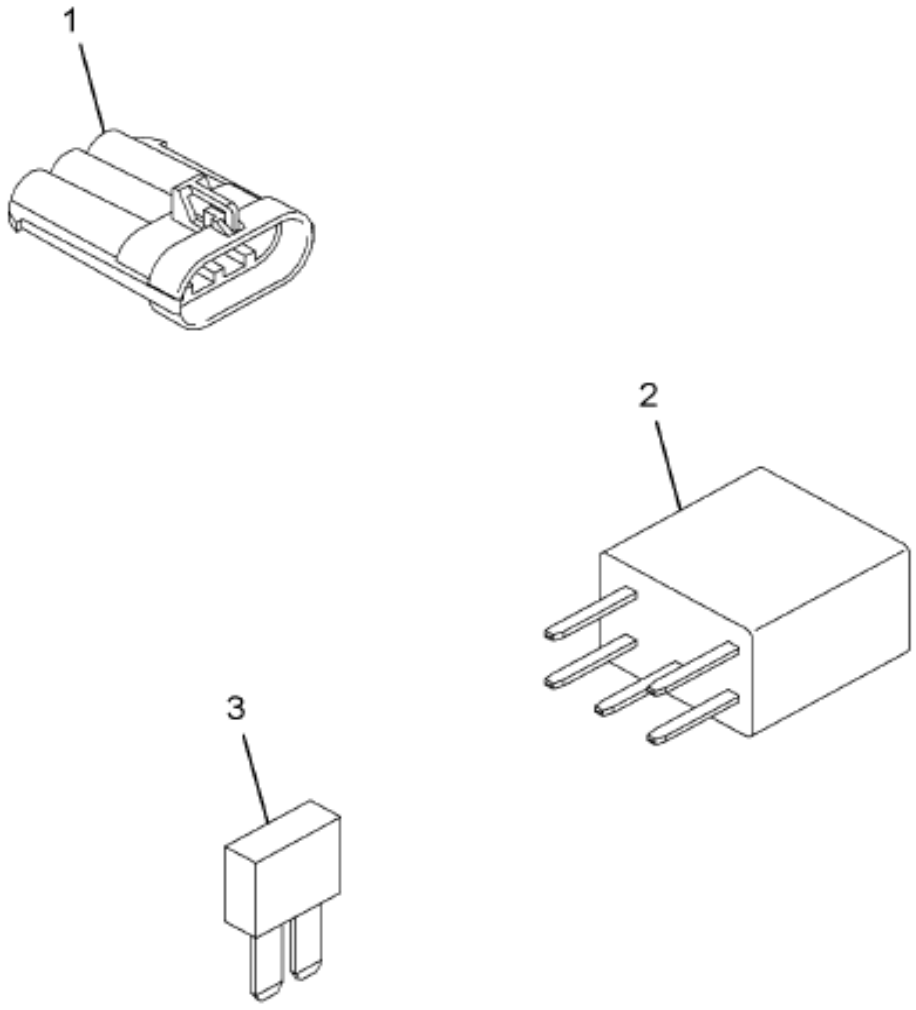
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3604020F92	1	HARN,DASH,CEC I6 ENGINE		0NSXW	3604020F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3604020F92

HARN,DASH,CEC I6 ENGINE



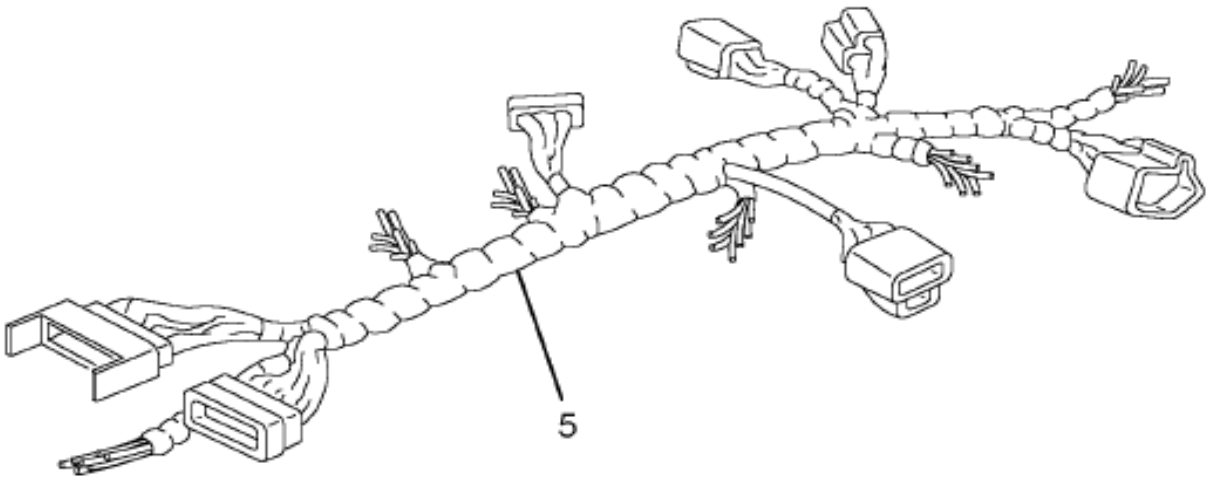
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3604019C92	1	HARNESS,DASH, CEC I6 ENGINE			
2	3607384C1	1	RELAY,GEN CONTROL, GEN CONTROL			
3	3534208C1	1	FUSE,*FUSE, 5AMP MINI			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3604020F92	RF	HARN,DASH,CEC I6 ENGINE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0CSC3

HARNESS ASM, DASH; EXHAUST BRAKE WIRING



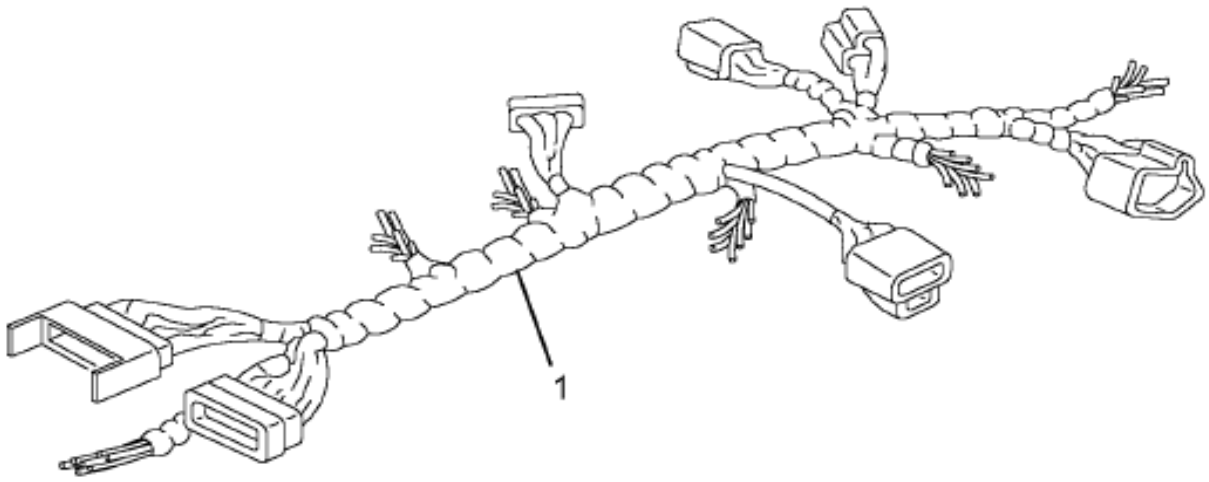
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3544520F95	1	HARNESS,DASH ELEC; EXH		0CT11	3544520F95

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3344520F95
HARNESS,DASH ELEC; EXH



08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3560285C91	1	HARNESS,EXHAUST BRK*EXHAUST BR			
1	3534208C1	1	FUSE,*FUSE, 5AMP MINI			
1	3519350C1	1	RELAY,MICRO SPDT			
1	3555642C1	1	PLUG,FILLER*CAVITY BLOCK FOR M			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544520F95

HARNESS,DASH ELEC; EXH

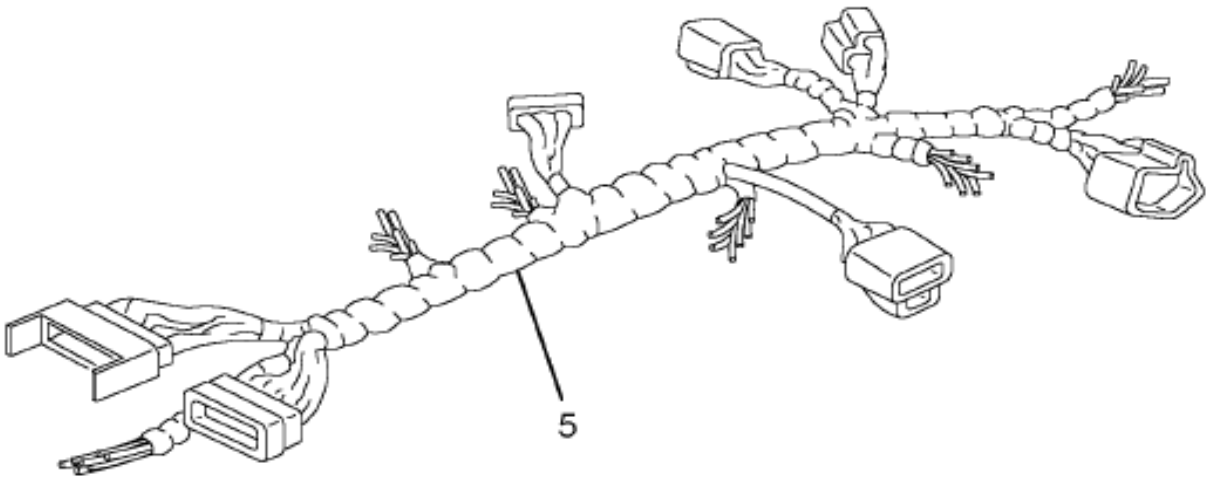
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3544520F95	RF	HARNESS,DASH ELEC; EXH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0CSCB

HARNESS ASM, DASH; FUEL HEATER SYSTEM WIRING



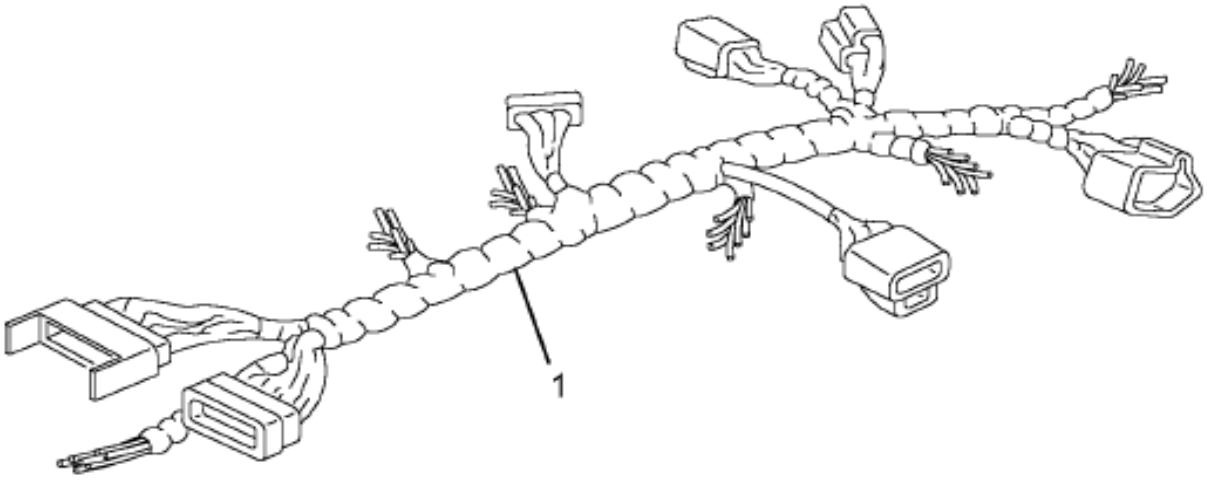
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3582042F91	1	ELEC DASH,FUEL HTR/SEPARATR		0FL1K	3582042F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3582042F91
ELEC DASH,FUEL HTR/SEPARATR



08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3582040C91	1	HARN,FUEL/WTR SEP WRG,WIF LGT			
1	3534211C1	1	FUSE,*FUSE, 20AMP MINI			
1	3519350C1	1	RELAY,MICRO SPDT			
1	3555642C1	1	PLUG,FILLER*CAVITY BLOCK FOR M			
1	3571887C1	1	BODY,CONN 7 WAY METRI-PK 280 M			
1	2039342C1	1	LOCK,CONNECTOR BODY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3582042F91

ELEC DASH,FUEL HTR/SEPARATR

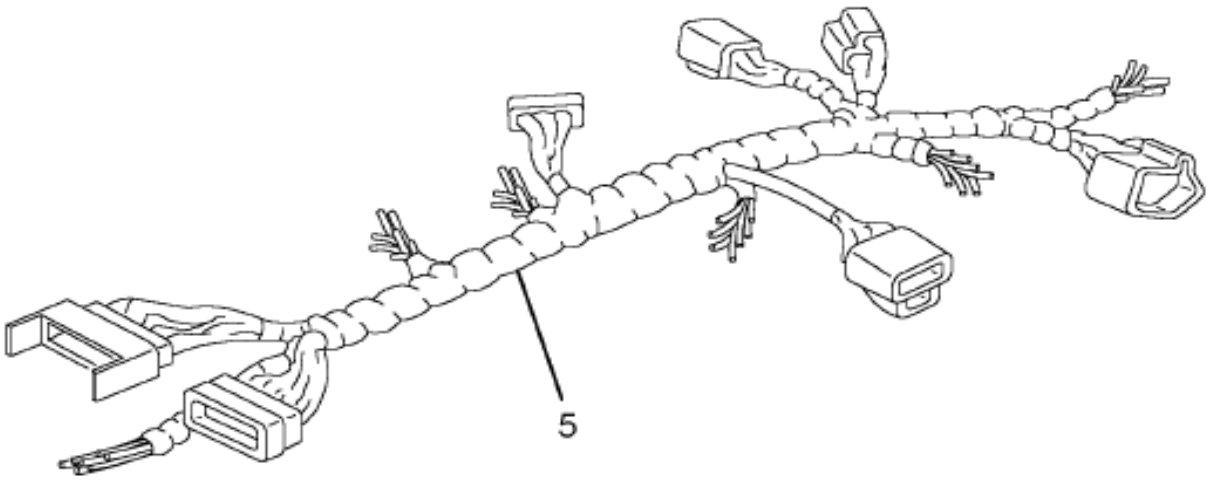
Item	Part No.	Qty	Description	Kit	Var	Figure
1	587579C1	7	PLUG,CAVITY			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3582042F91	RF	ELEC DASH,FUEL HTR/SEPARATR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0C5B2

HARNESS ASM, DASH; HEAD-AUX-FOG LIGHT WIRING



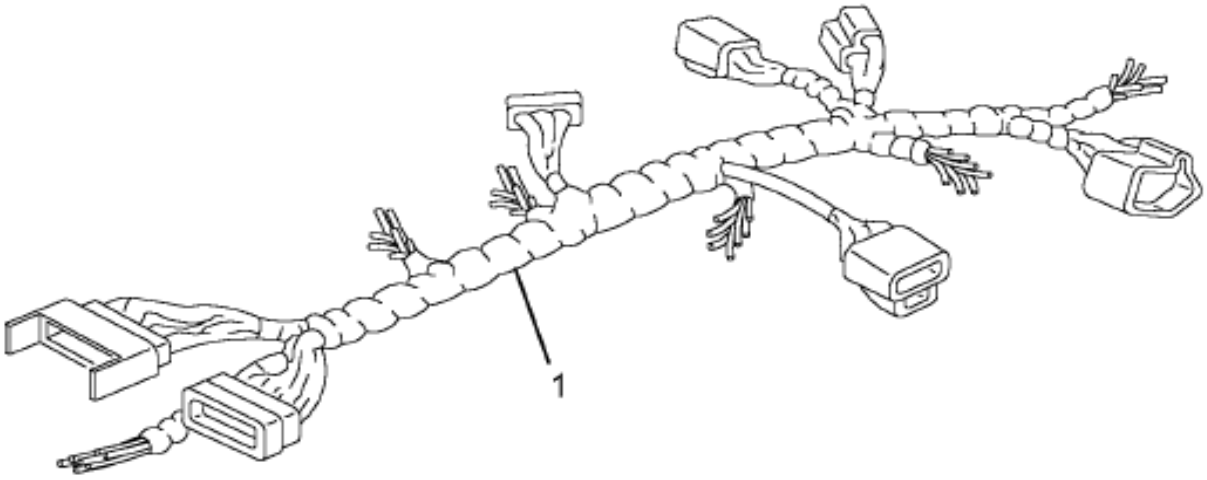
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3544508F94	1	HARNESS,DASH ELEC; HEA		0M8TC	3544508F94

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544508F94
HARNESS,DASH ELEC; HEA



08-P58-0006-01 C03

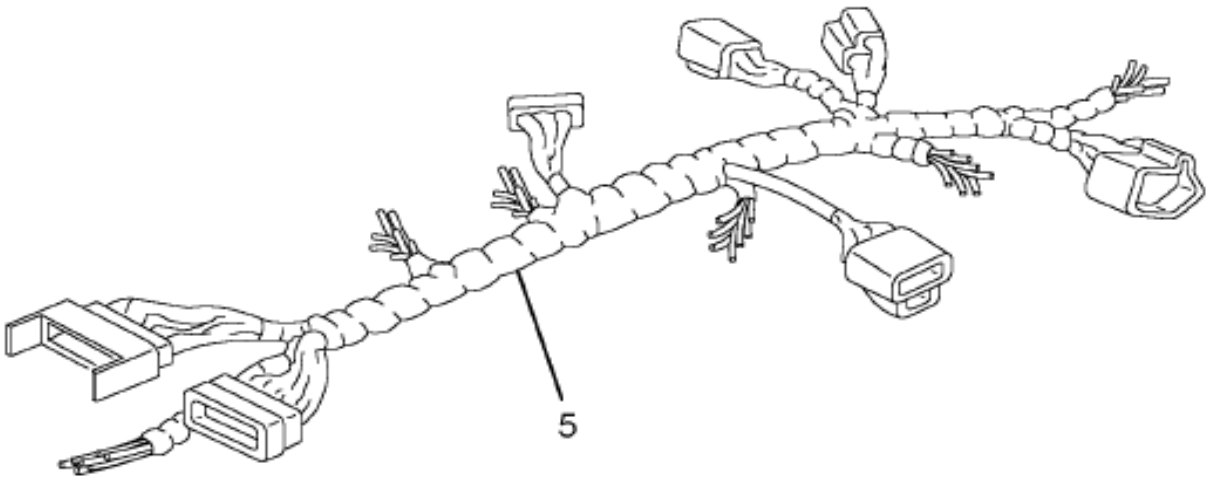
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3560279C91	1	HARNESS,*FOG LIGHTS			
1	3560280C91	1	HARNESS,HEAD LIGHT WIRING *HEA			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544508F94	RF	HARNESS,DASH ELEC; HEA			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0CSCL

HARNESS ASM, DASH; PYROMETER WIRING



08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3604038F91	1	HARN,PWR TRAIN,ENG J1939 D-LNK		0M280	3604038F91
			NON-ILLUSTRATED REFERENCE FIGURE 3604038F91			
	3604037C91	1	HARN,CAB,PWR TRAIN,J1939 D-LNK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0CSCL

HARNESS ASM, DASH; PYROMETER WIRING

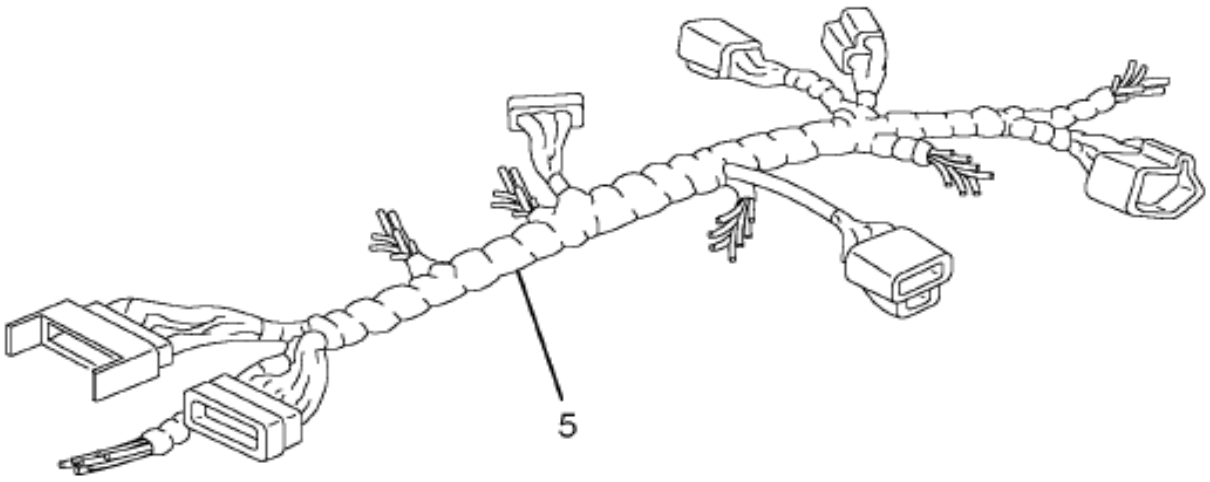
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3604038F91	RF	HARN,PWR TRAIN,ENG J1939 D-LNK			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0C591

HARNESS ASM, DASH; TRANS SYSTEM WIRING



08-D01-0004-01 E04

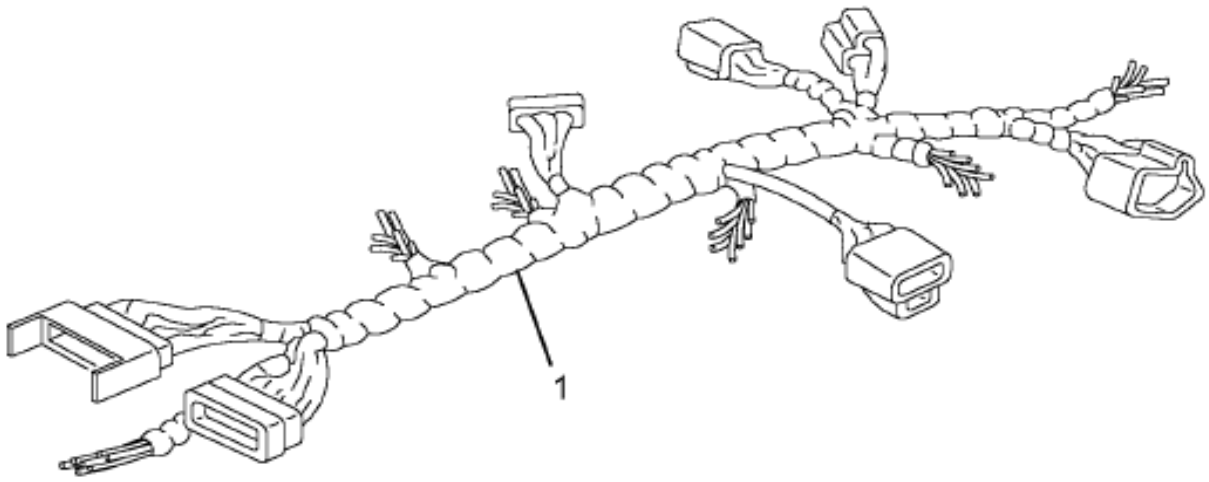
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3561131F91	1	ELECTRICAL DASH HARNESS*NON		0JN5R	3561131F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561131F91

ELECTRICAL DASH HARNESS*NON



08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3534209C1	1	FUSE,*FUSE, 10AMP MINI			
1	3545654C92	1	HARNESS,ELEC; XMSN WIRIN			
1	3561092C91	1	HARNESS,ELEC; XMSN WIRIN			
1	3563108C91	1	HARNESS,ELEC; XMSN WIRIN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561131F91

ELECTRICAL DASH HARNESS*NON

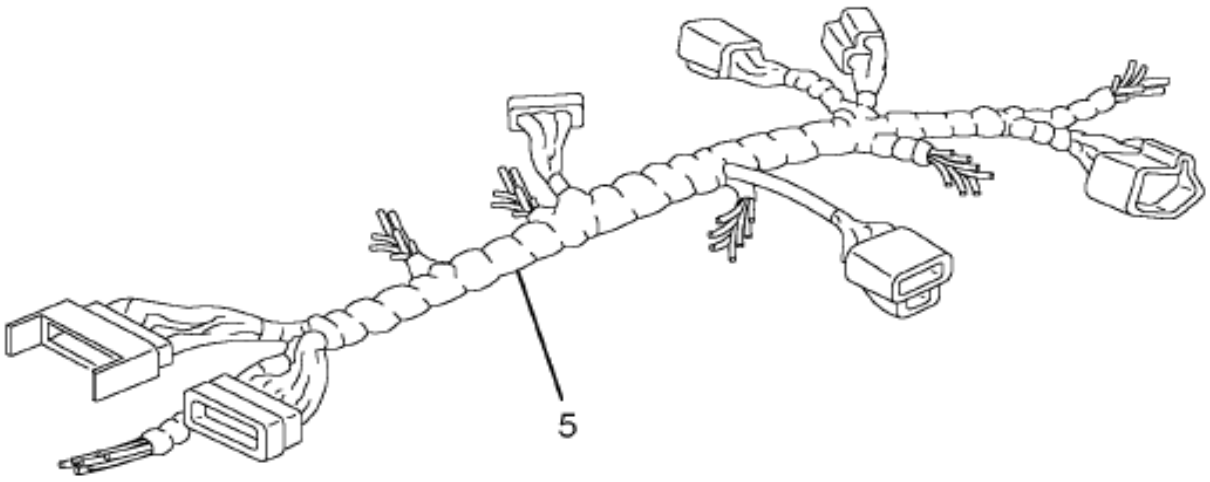
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3561131F91	RF	ELECTRICAL DASH HARNESS*NON			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0CSB3

HARNESS ASM, DASH; WORK LIGHT WIRING



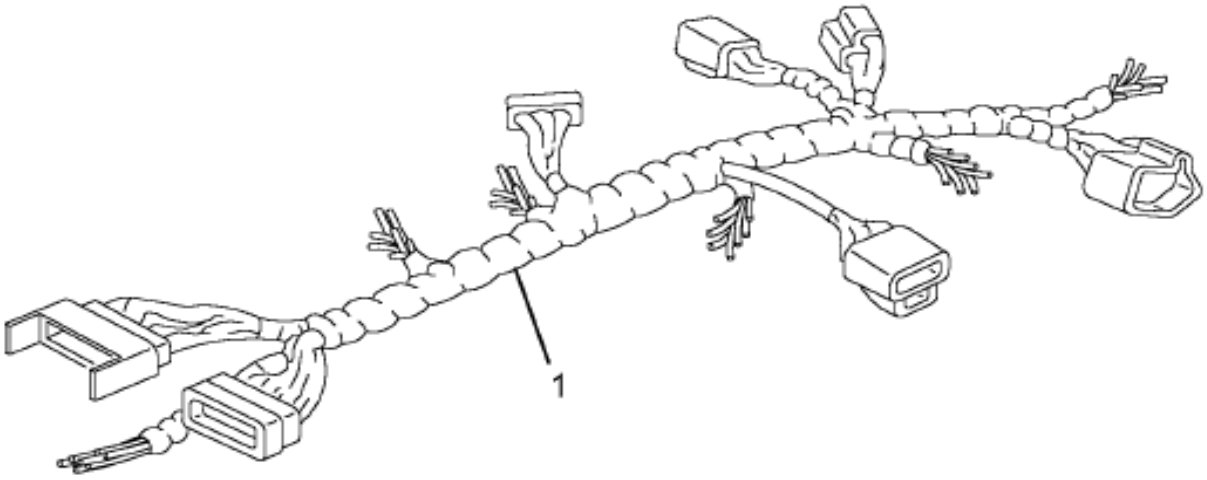
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3544502F92	1	HARNESS,DASH ELEC; WOR		0CT08	3544502F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544502F92
HARNESS,DASH ELEC; WOR



08-P58-0006-01 C03

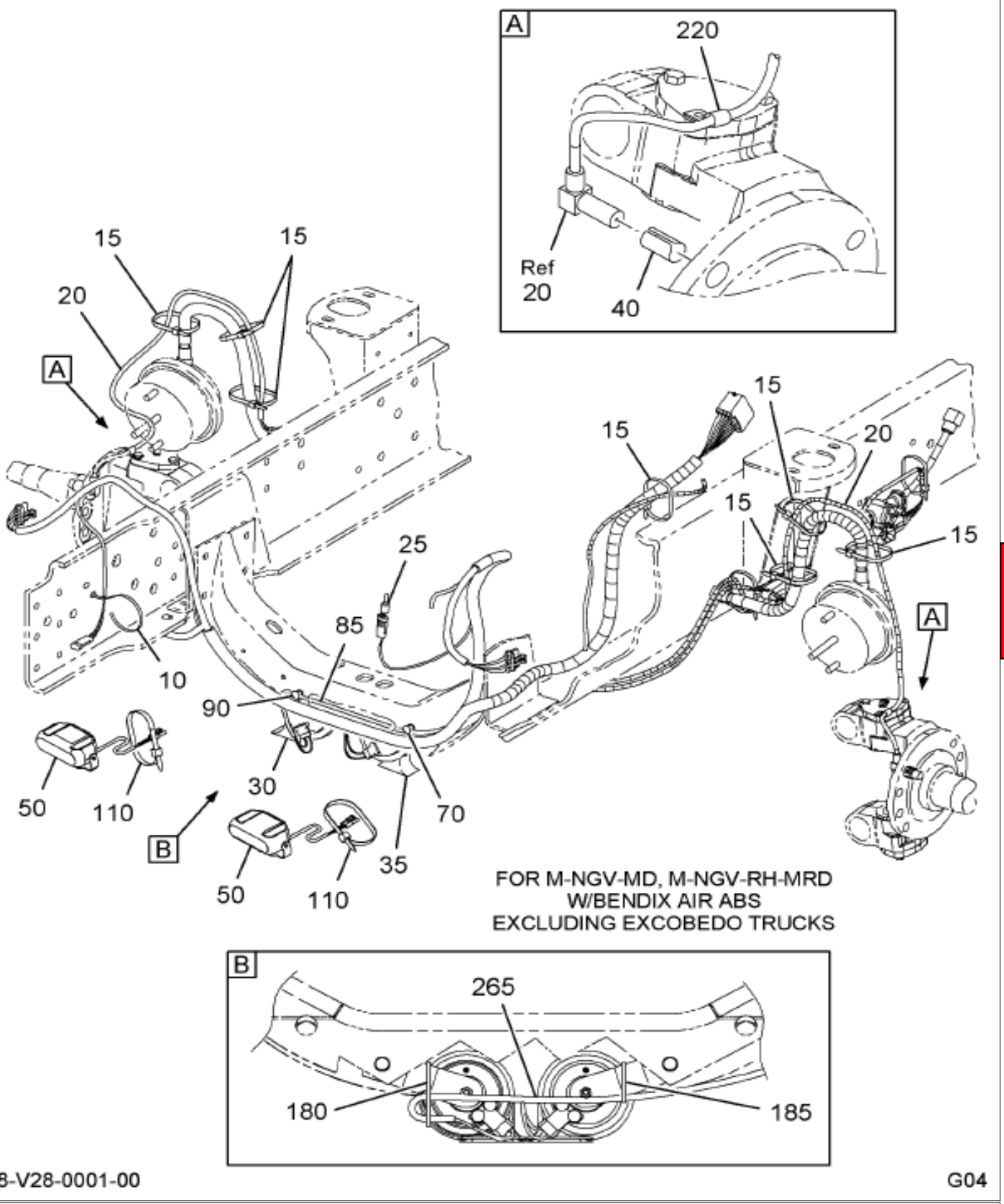
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3545544C92	1	HARNESS,FLOOD LIGHT WIRING*WOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544502F92	RF	HARNESS,DASH ELEC; WOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0032V

HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT



Grp 08

Figure 1 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0032V

HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT

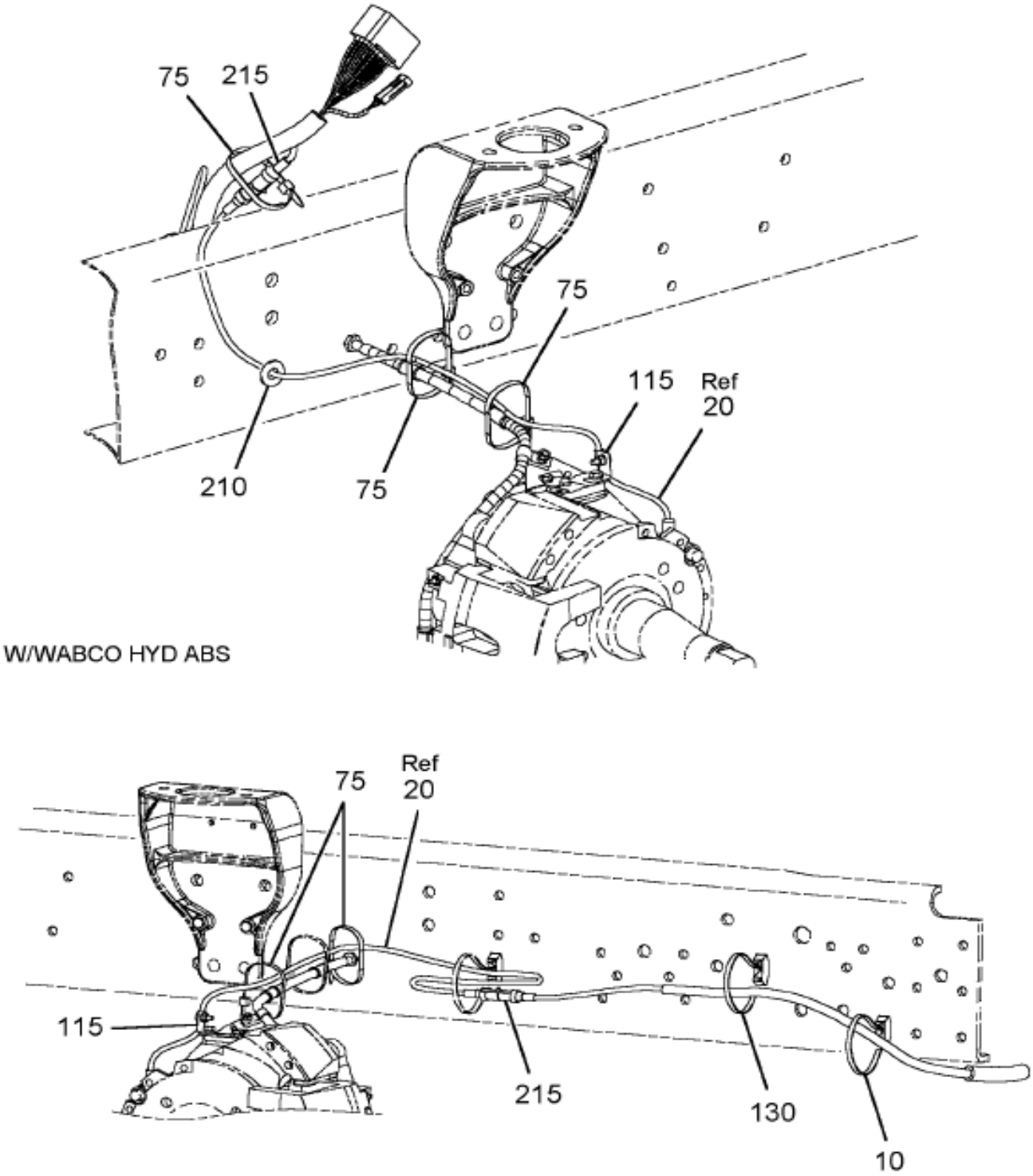


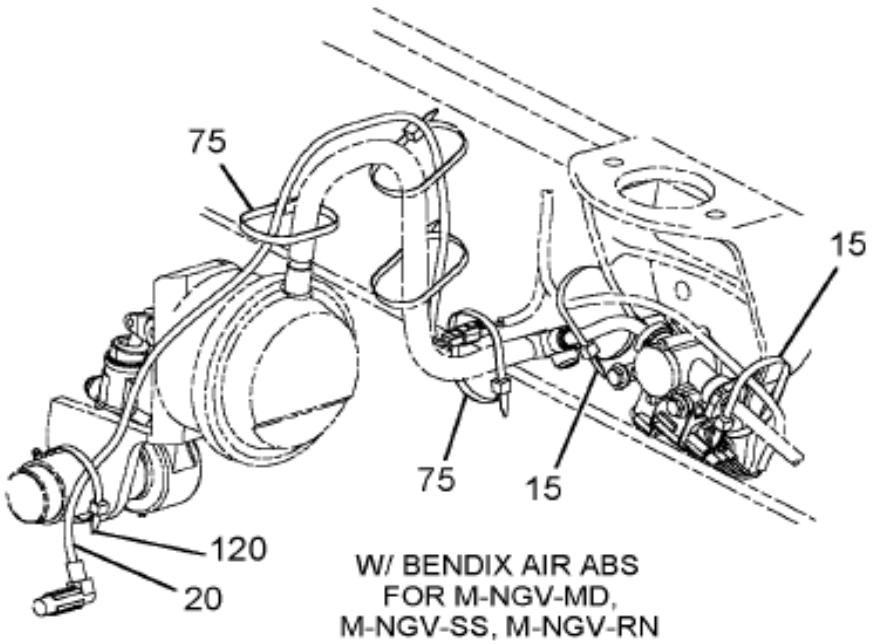
Figure 2 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

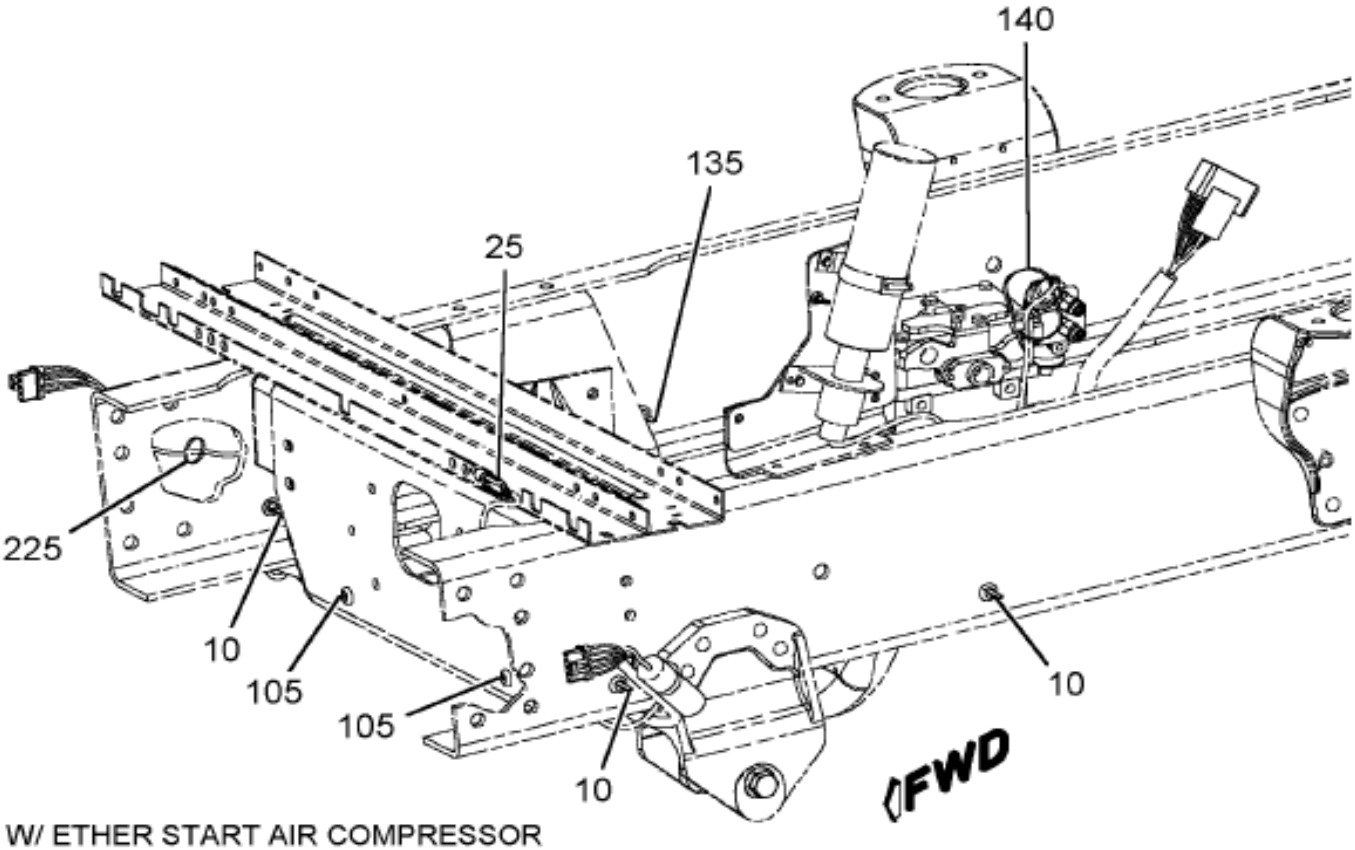
https://truckmanualshub.com/

Figure 0032V

HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT



W/ BENDIX AIR ABS
FOR M-NGV-MD,
M-NGV-SS, M-NGV-RN



W/ ETHER START AIR COMPRESSOR
FOR HYD CHASSIS, AUX HEADLIGHT

Grp 08

08-V28-0003-02 M02

Figure 3 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0032V

HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT

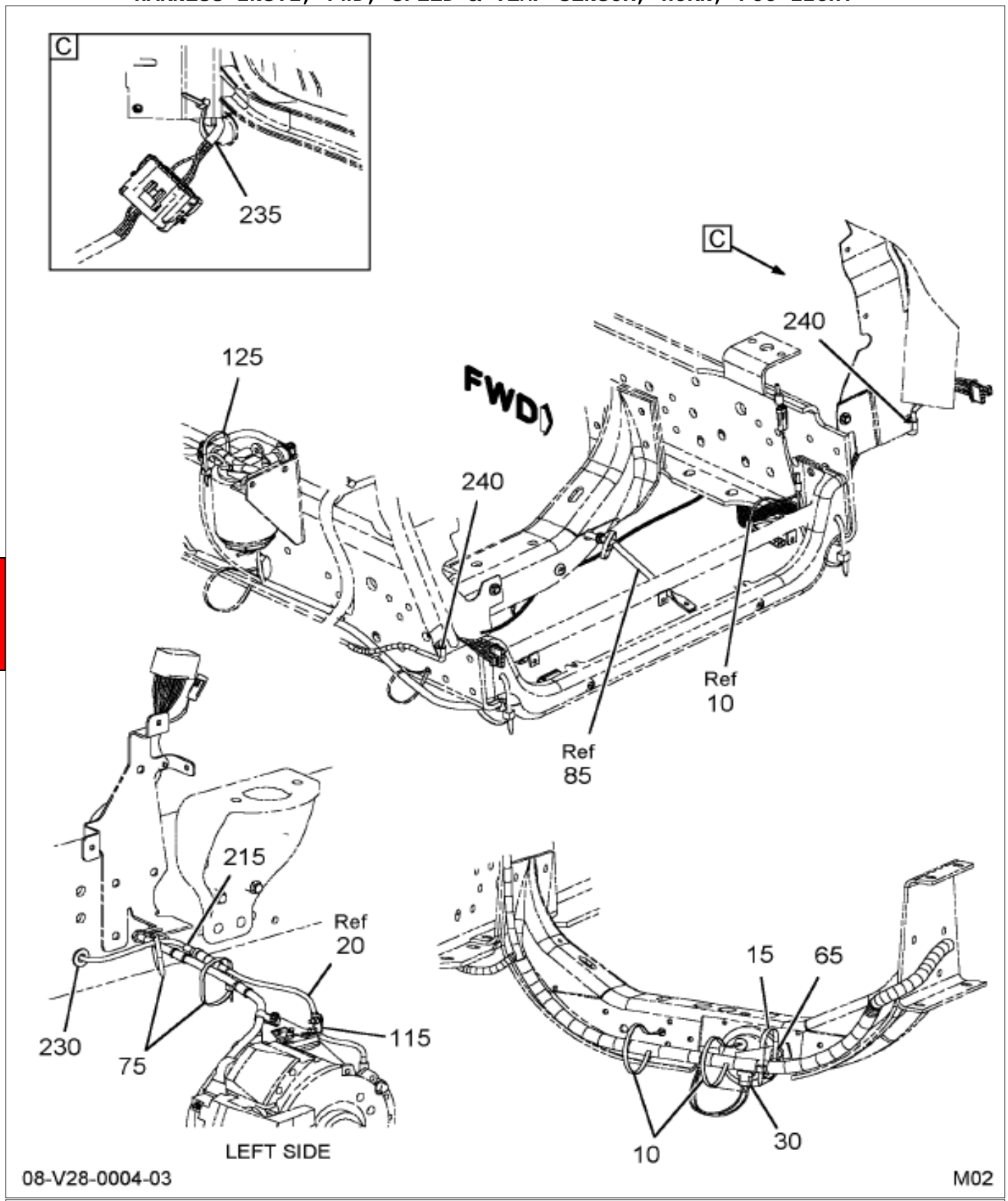


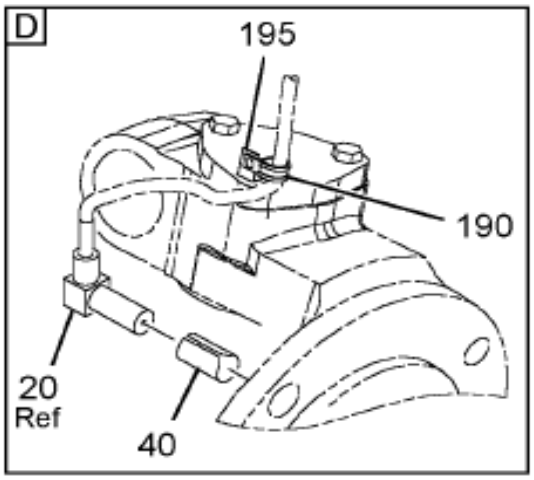
Figure 4 of 7

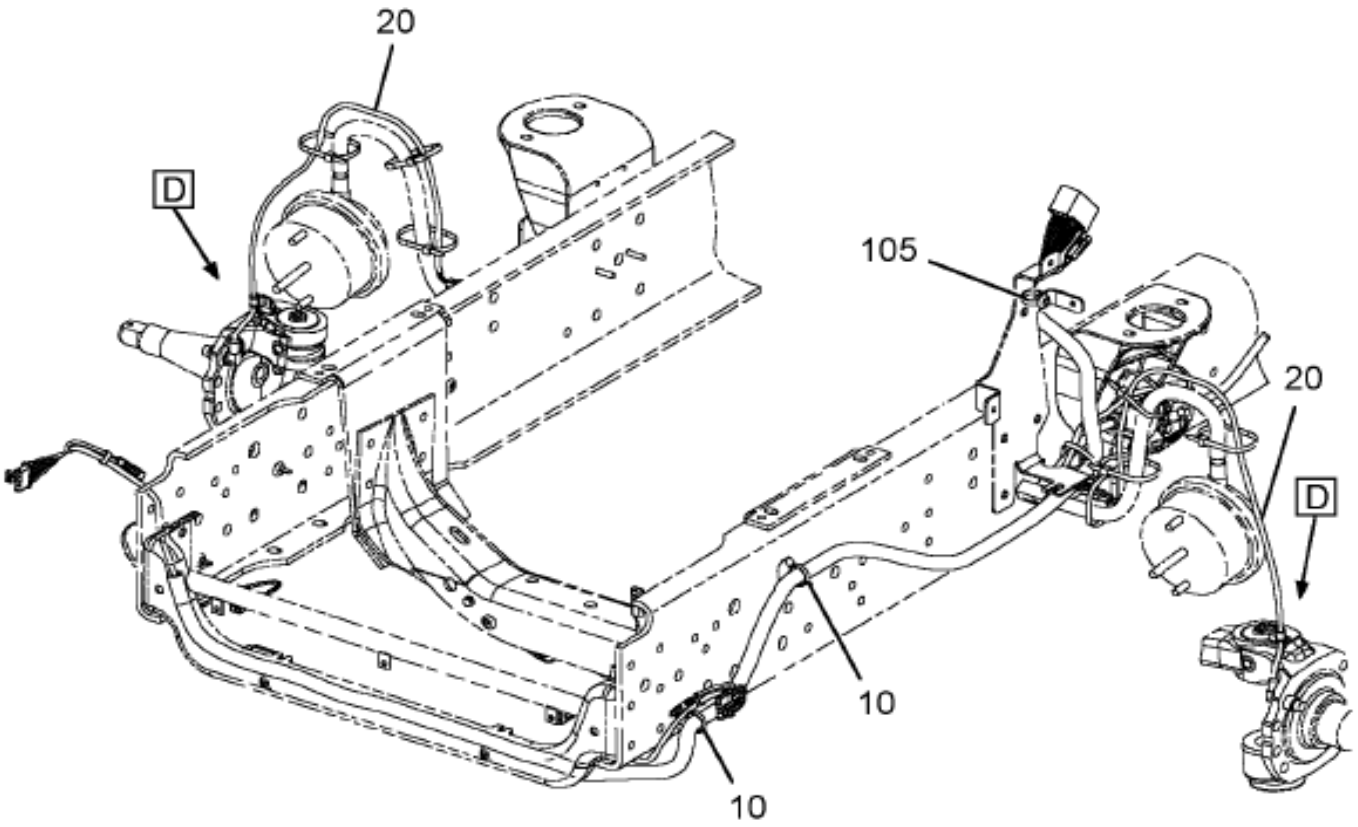
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0032V

HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT





FOR NGV-MD MODELS
FOR EXCOBEDO TRUCKS

08-V28-0005-04 G04

Grp 08

Figure 5 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0632V

HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT

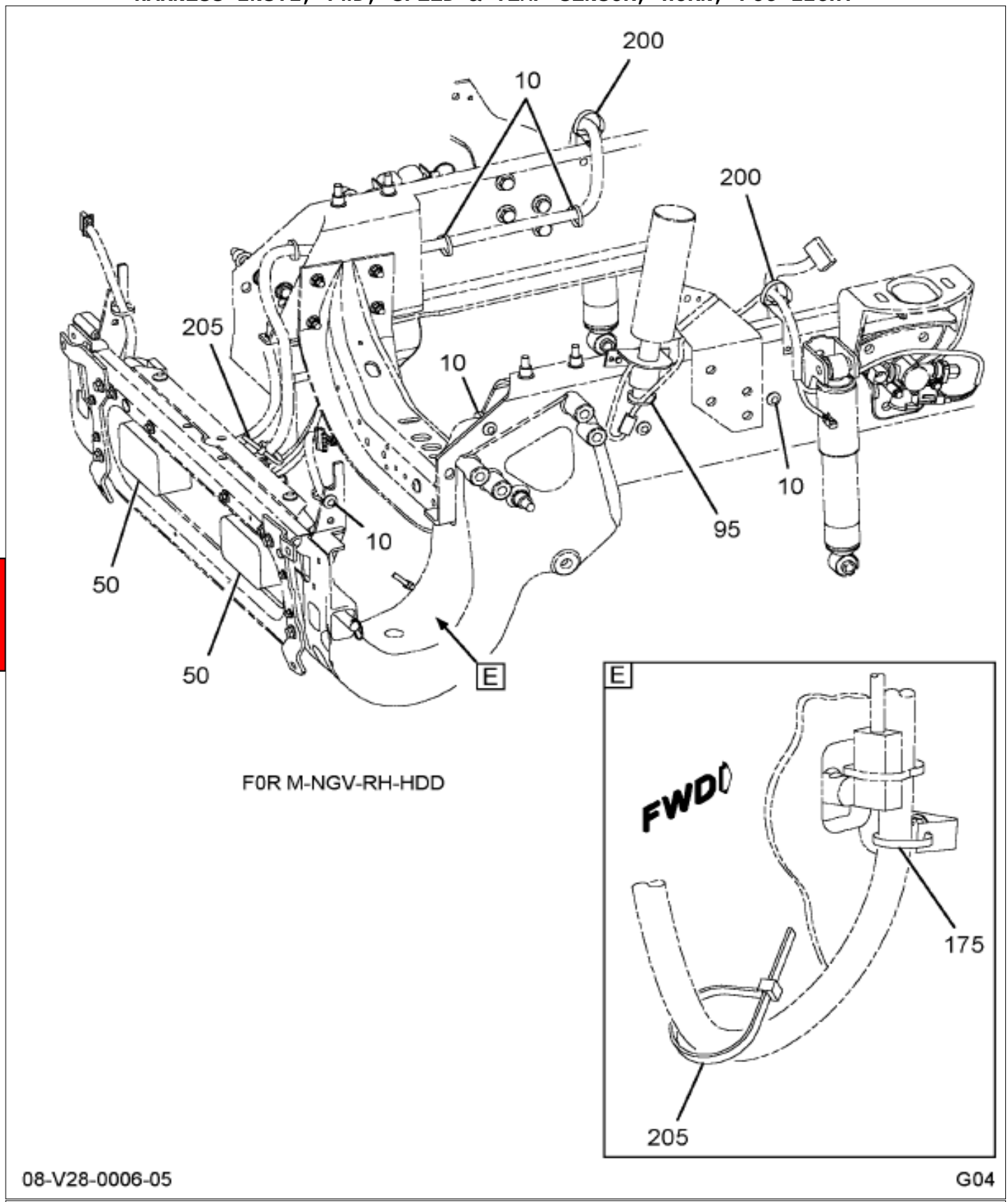


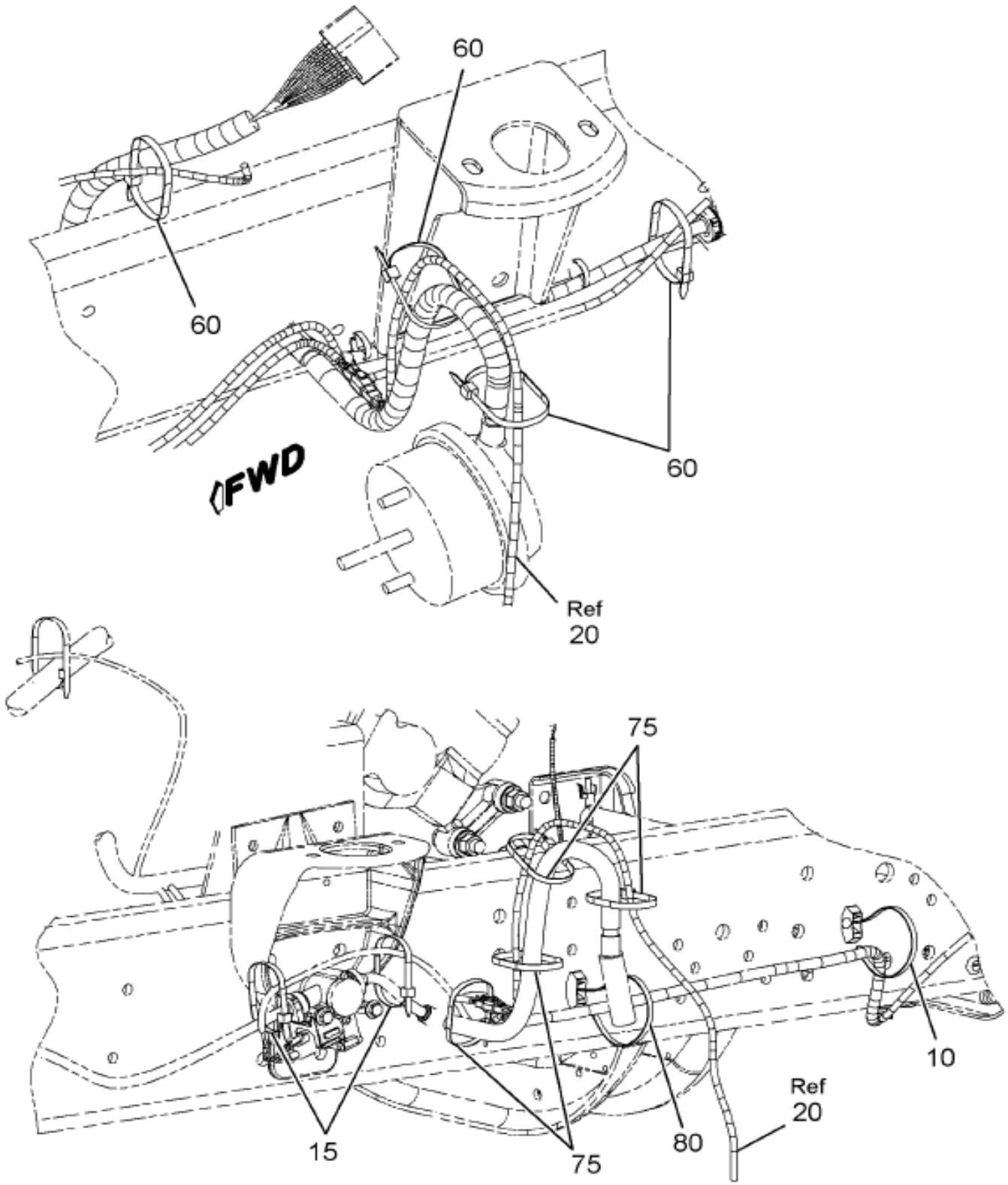
Figure 6 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0632V

HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT



Item	Part No.	Qty	Description	Kit	Var	Figure
10	3536111C1	4	GUIDE,BRK HOSE & CABLE*GUIDE S		06S2V	
30	3621542C91	1	HORN,ELECT W/BRKTS,12V 400HZ		0NNXK	
30	25493R1	1	BOLT,HH 5/16X1 PHC TYP 8		0NNXK	
30	120214	1	WASHER,LOCK 5/16		0NNXK	
35	3617916C91	1	HORN,ELECT W/BRKTS, EXPORT		0NNXK	
35	25493R1	1	BOLT,HH 5/16X1 PHC TYP 8		0NNXK	

Grp 08

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06S2V

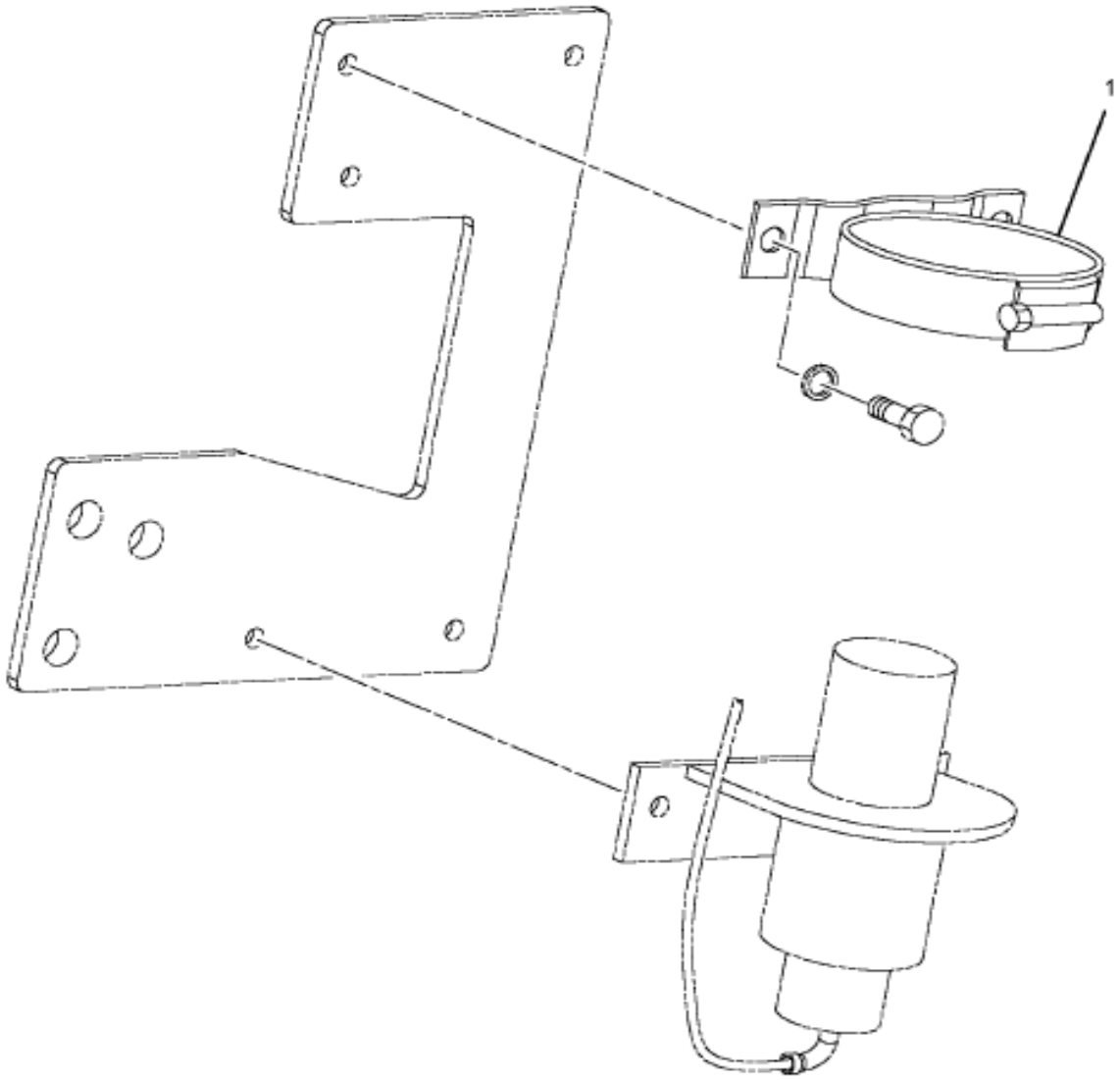
HARNESS INSTL, FWD; SPEED & TEMP SENSOR, HORN, FOG LIGHT

Item	Part No.	Qty	Description	Kit	Var	Figure
35	120214	1	WASHER,LOCK 5/16		0NNXK	
85	3551898C91	1	HARNESS,JUMPER*DUAL HORN JUMPE		0H5Z9	
95	306132C1	4	STRAP,CABLE LOCK		06S2V	
105	3544557C1	3	STRAP,CABLE LOCK*382MM BUTTON		06S2V	
105	3544557C1	4	STRAP,CABLE LOCK*382MM BUTTON		06S2V	
125	289862C1	1	STRAP,CABLE LOCK		0FVLB	
130	3553405C1	4	FASTENER,TIE DOWN XTREMEMOUNT		06S2V	
130	306132C1	4	STRAP,CABLE LOCK		06S2V	
135	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0FWHM	
135	3536111C1	1	GUIDE,BRK HOSE & CABLE*GUIDE S		0FWHM	
180	306132C1	1	STRAP,CABLE LOCK		0H5Z9	
185	306132C1	1	STRAP,CABLE LOCK		0H5Z9	
235	291207C1	2	STRAP,CABLE LOCK		06S2V	
240	3560710C91	2	STRAP,CABLE LOCK*HELLERMAN TYT		06S2V	3560710C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3560710C91
STRAP,CABLE LOCK*HELLERMAN TYT



Grp 08

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3552653C1	1	BASE,STRAPLOCK MTG*STRAPLOCK M			
1	3556343C1	1	STRAP,CABLE LOCK*CABLE LOCK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560710C91	RF	STRAP,CABLE LOCK*HELLERMAN TYT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HFQ6

HARNESS INSTL; CENTER CHASSIS WIRING

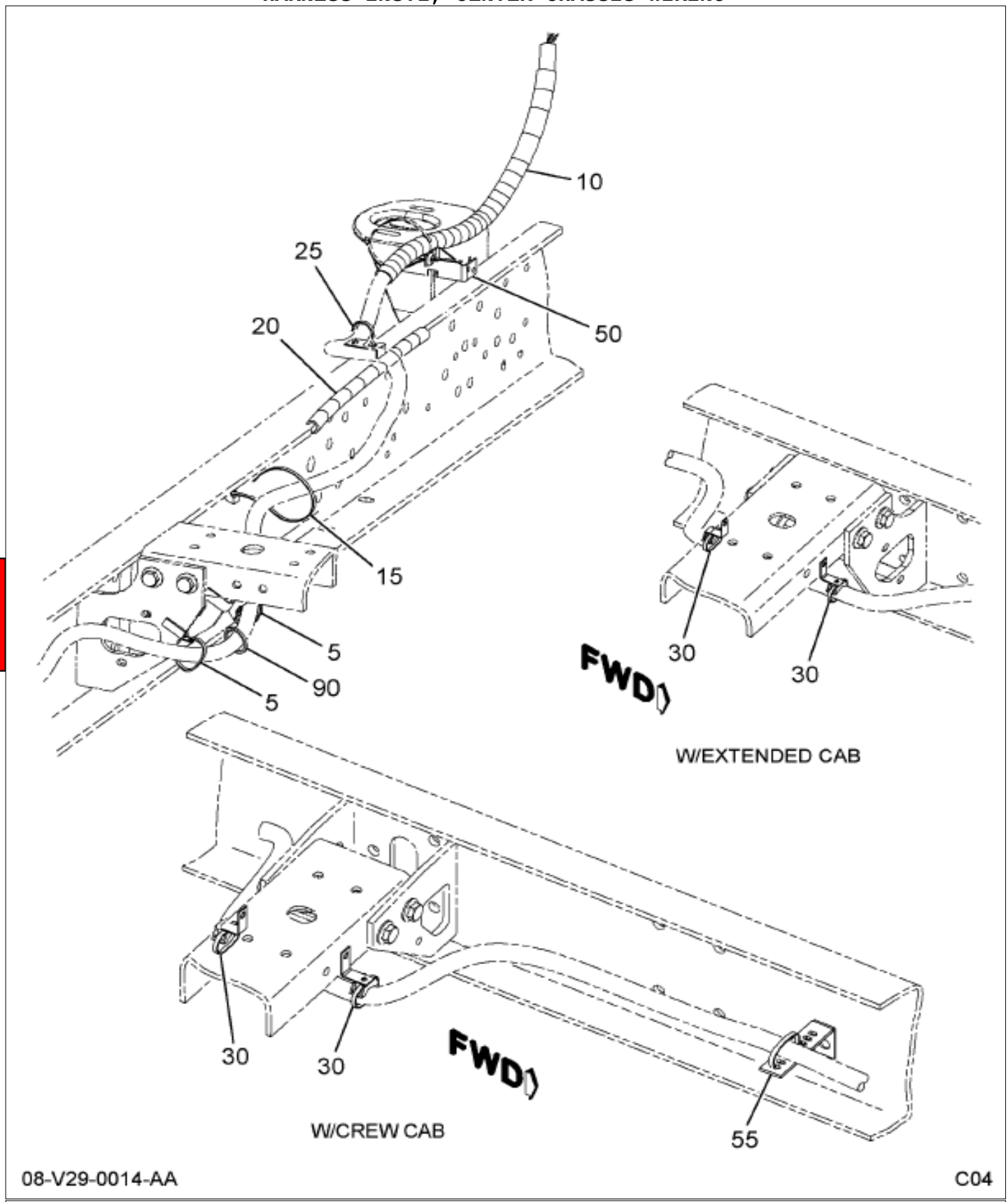


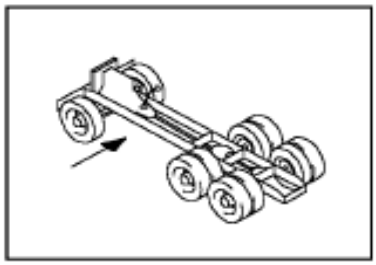
Figure 1 of 4

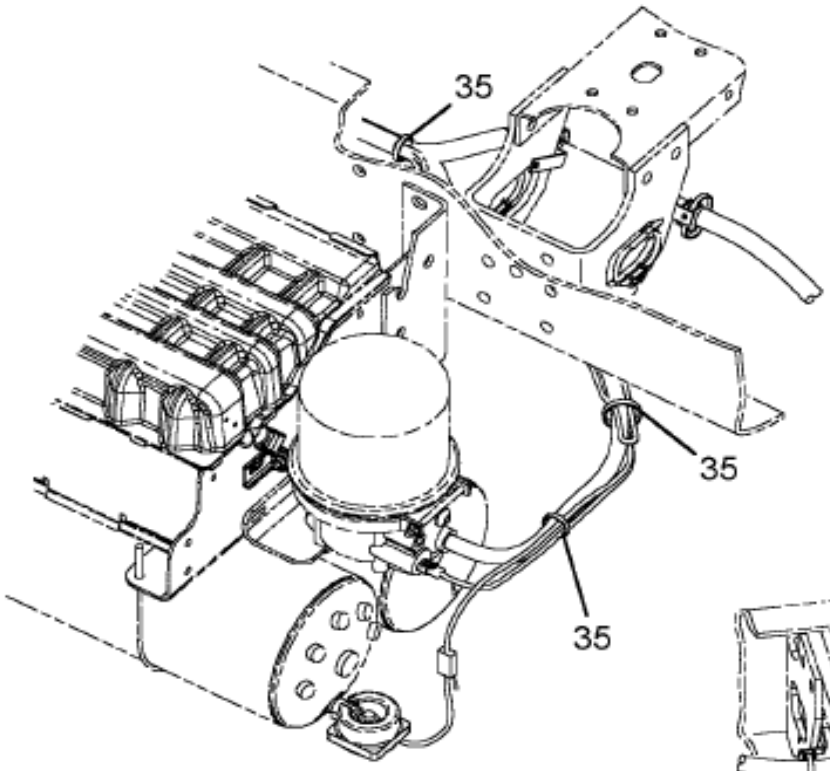
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

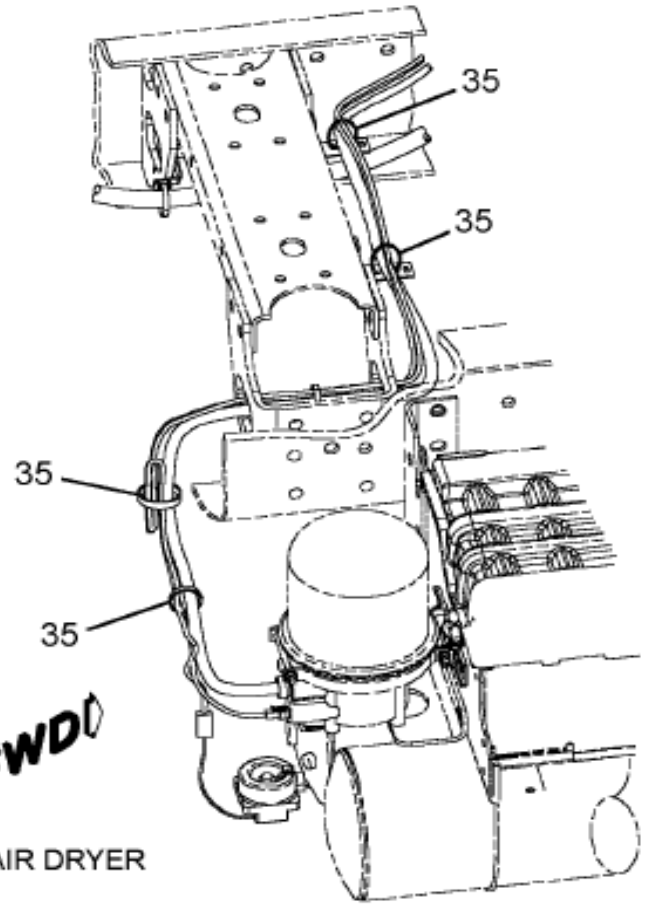
Figure 0HFQ6

HARNESS INSTL; CENTER CHASSIS WIRING





LEFT SIDE MTD AIR DRYER



RIGHT SIDE MTD AIR DRYER

08-V29-0015-AB C04

Grp 08

Figure 2 of 4

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HFQ6

HARNESS INSTL; CENTER CHASSIS WIRING

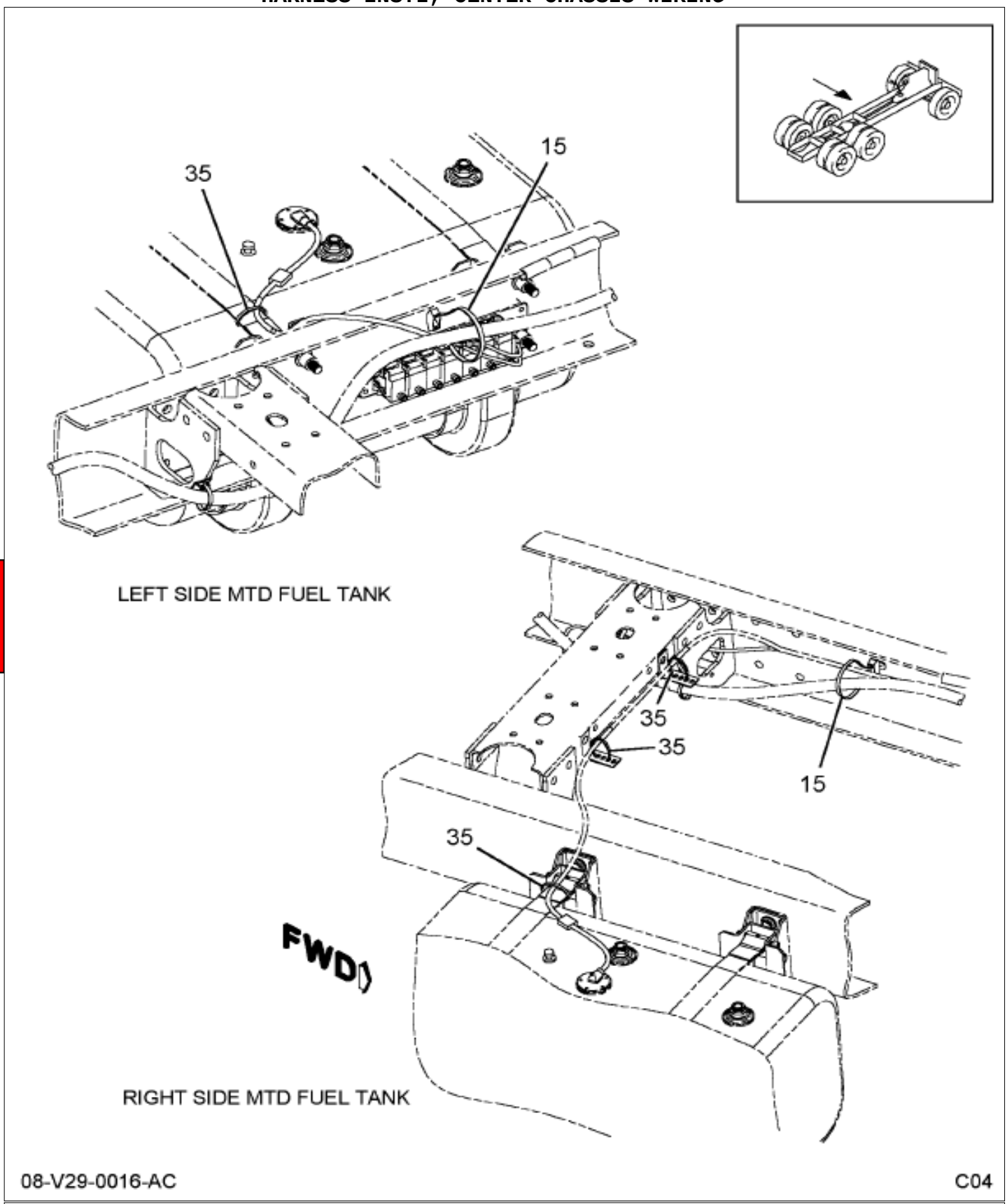


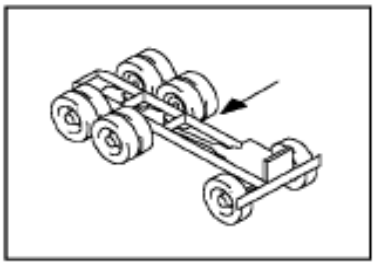
Figure 3 of 4

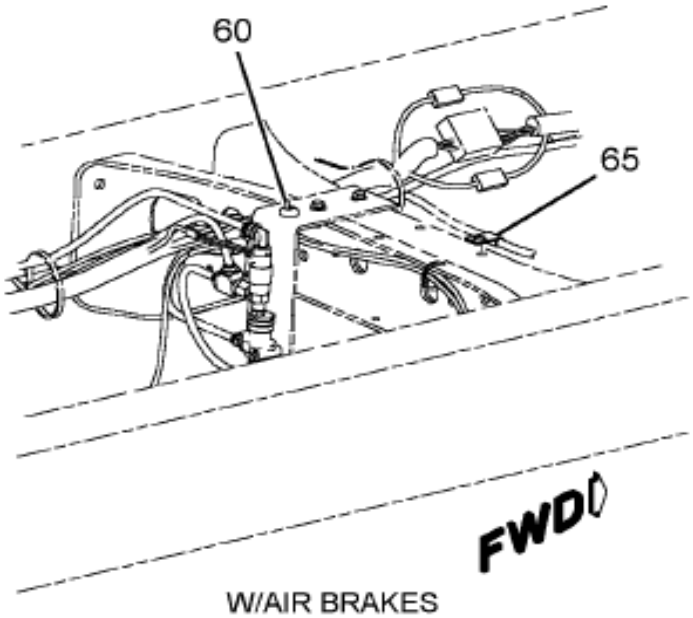
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

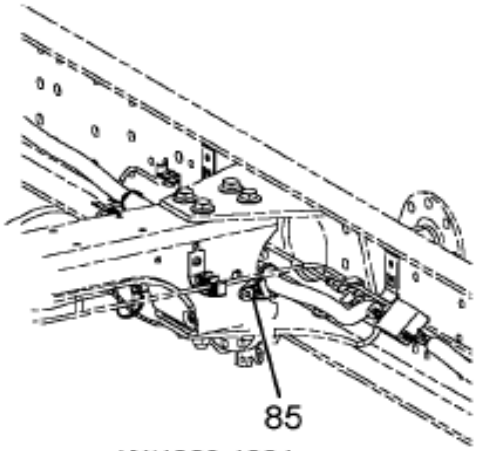
Figure 0HFQ6

HARNESS INSTL; CENTER CHASSIS WIRING

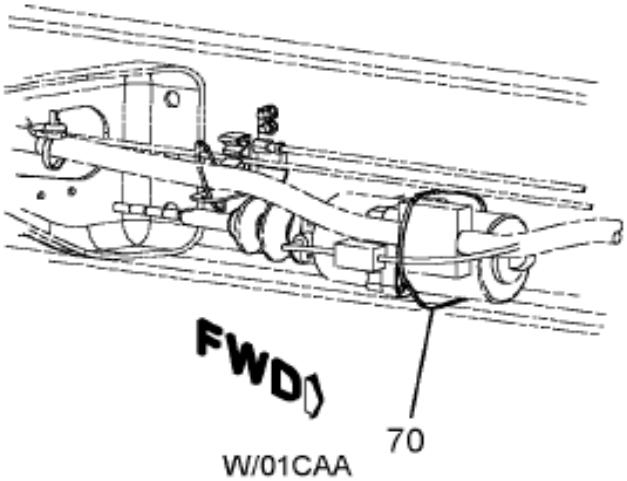




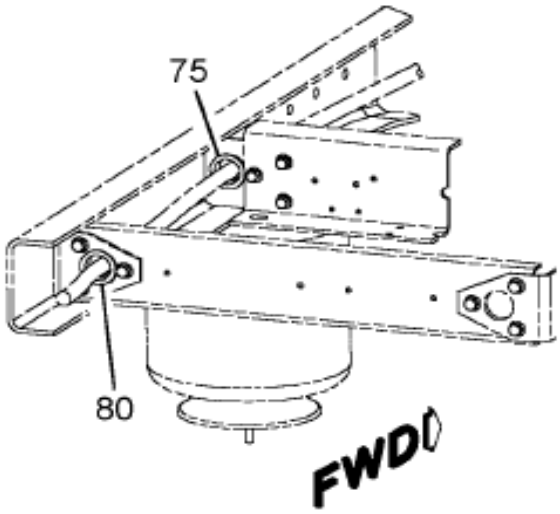
W/AIR BRAKES



W/4083,4084
W/F-IR0S-4x2-AIR-SUSP



W/01CAA
W/14TBL,14TBM,14TBN



W/01CAA
W/14TBL,14TBM,14TBN

08-V29-0017-AD C04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	459745C1	2	EXTENSION,CLIP		0HFQ6	
5	30665R2	2	BOLT, M10 X 30MM PHC FLG CLASS		0HFQ6	
5	30754R1	2	NUT,LOCK OR HEX SPECIAL*PREVAI		0HFQ6	
5	2041341C1	2	STRAP,CABLE LOCK SADDLE MOUNT		0HFQ6	
5	25222R1	2	BOLT,HH 1/4-20 X 3/4 PHC TYP 8		0HFQ6	
5	25519R1	2	NUT,1/4 NC TYPE 8		0HFQ6	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HFQ6

HARNESS INSTL; CENTER CHASSIS WIRING

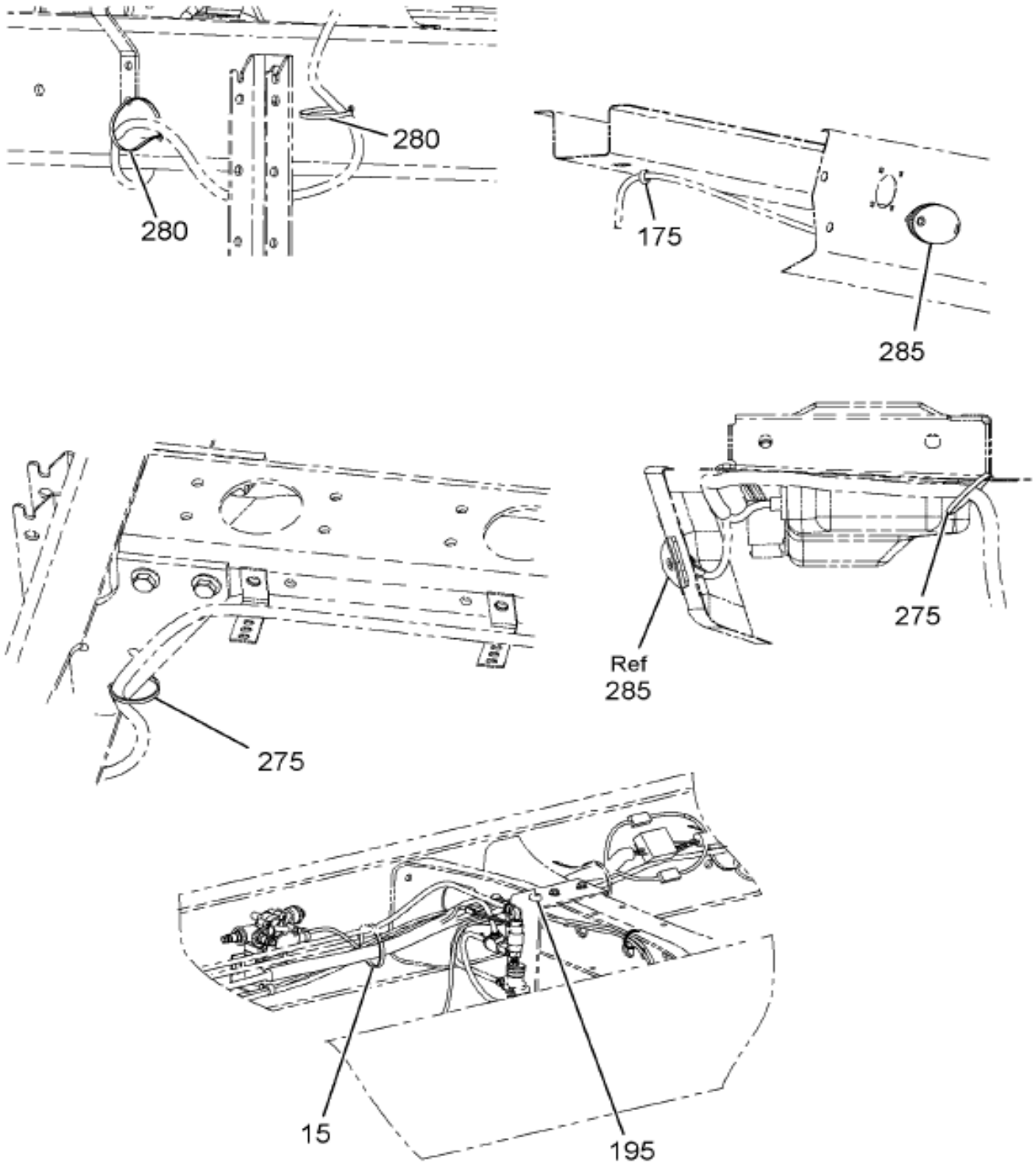
Item	Part No.	Qty	Description	Kit	Var	Figure
5	120380	2	WASHER LOCK 1/4		0HFQ6	
5	306132C1	2	STRAP,CABLE LOCK		0HFQ6	
10	450017C1		CONDUIT,CABLE ELECTRICAL 1"ID		0HFQ9	
15	3517469C1	1	EXTENSION,CLIP		0HFQ6	
15	30772R2	1	BOLT,HEX FLG HD METRIC*M16 X 3		0HFQ6	
25	3517469C1	1	EXTENSION,CLIP		0HFQ6	
25	30772R2	1	BOLT,HEX FLG HD METRIC*M16 X 3		0HFQ6	
25	30756R1	1	NUT,HEX M16 PRVTRQ QTY1 = 15		0HFQ6	
25	306132C1	1	STRAP,CABLE LOCK		0HFQ6	
35	306132C1	6	STRAP,CABLE LOCK		0HFQ6	
50	3567389C1	1	EXTENSION,CLIP*SLOTTED LADDER-		0HFQ9	
50	30772R2	1	BOLT,HEX FLG HD METRIC*M16 X 3		0HFQ9	
50	30756R1	1	NUT,HEX M16 PRVTRQ QTY1 = 15		0HFQ9	
50	306132C1	1	STRAP,CABLE LOCK		0HFQ9	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQHQ

HARNESS INSTL; REAR CHASSIS WIRING, W/TURN SIGNAL LIGHT



Grp 08

Figure 1 of 5

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQHQ

HARNESS INSTL; REAR CHASSIS WIRING, W/TURN SIGNAL LIGHT

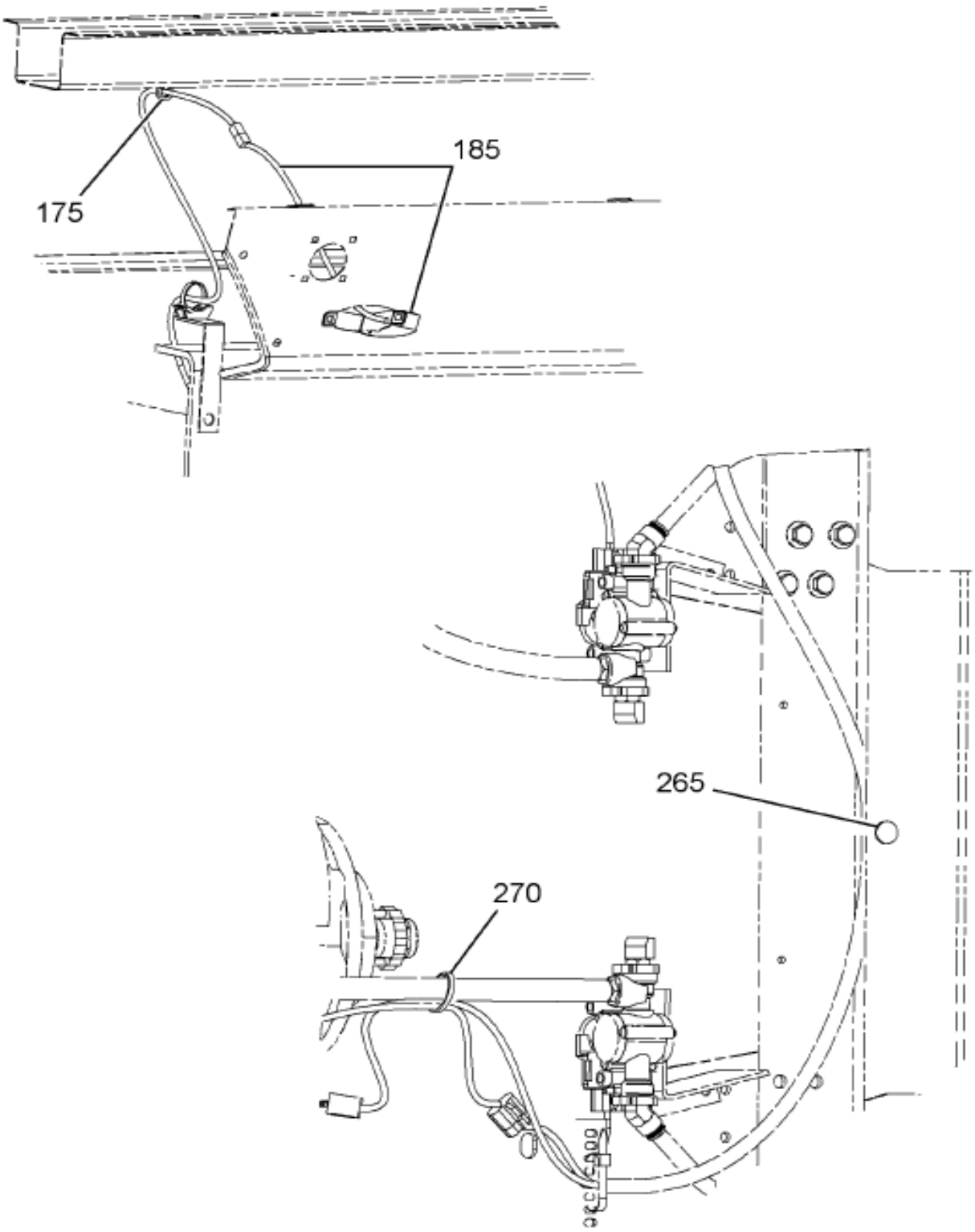


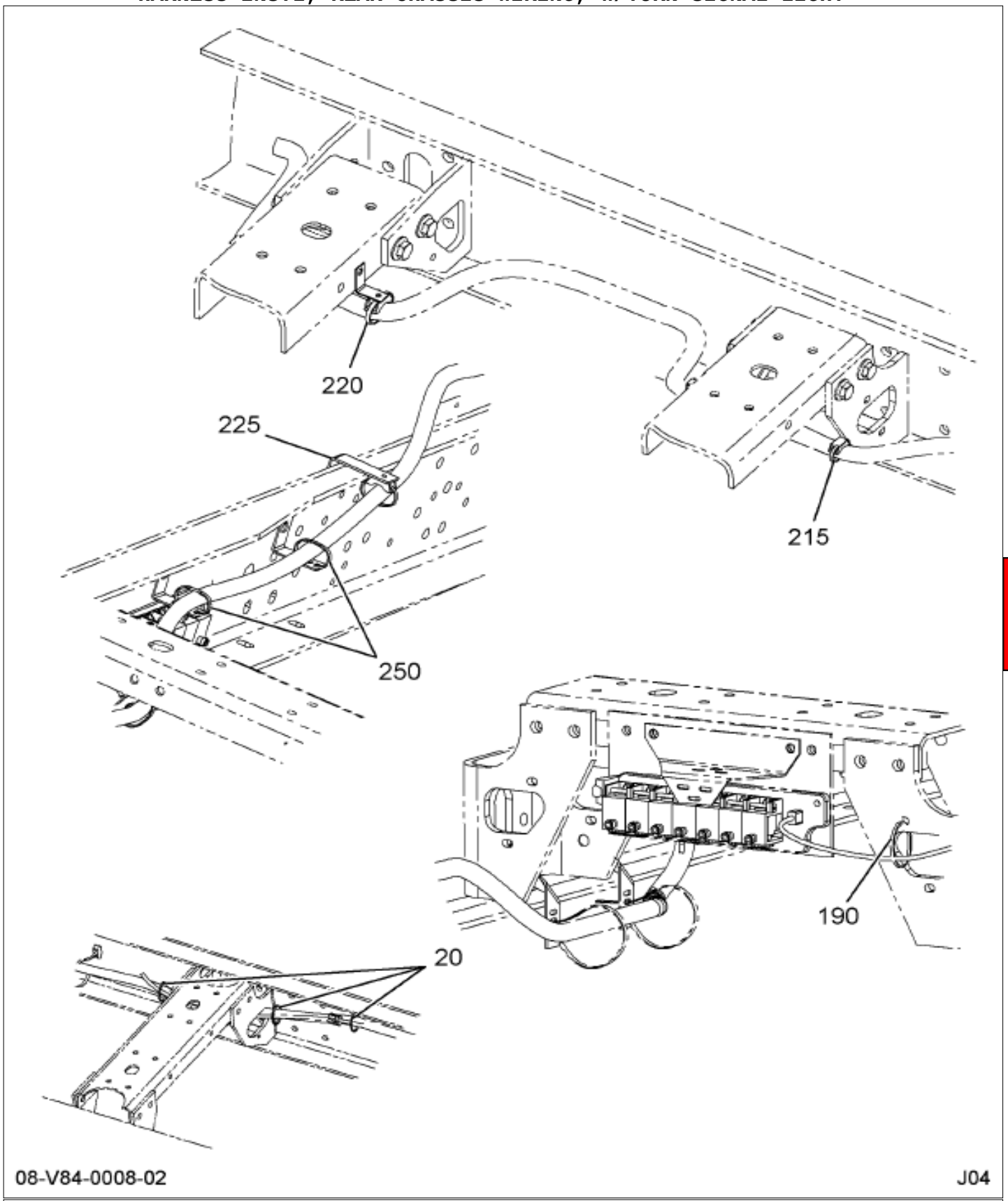
Figure 2 of 5

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQHQ

HARNESS INSTL; REAR CHASSIS WIRING, W/TURN SIGNAL LIGHT



Grp 08

Figure 3 of 5

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HQHQ

HARNESS INSTL; REAR CHASSIS WIRING, W/TURN SIGNAL LIGHT

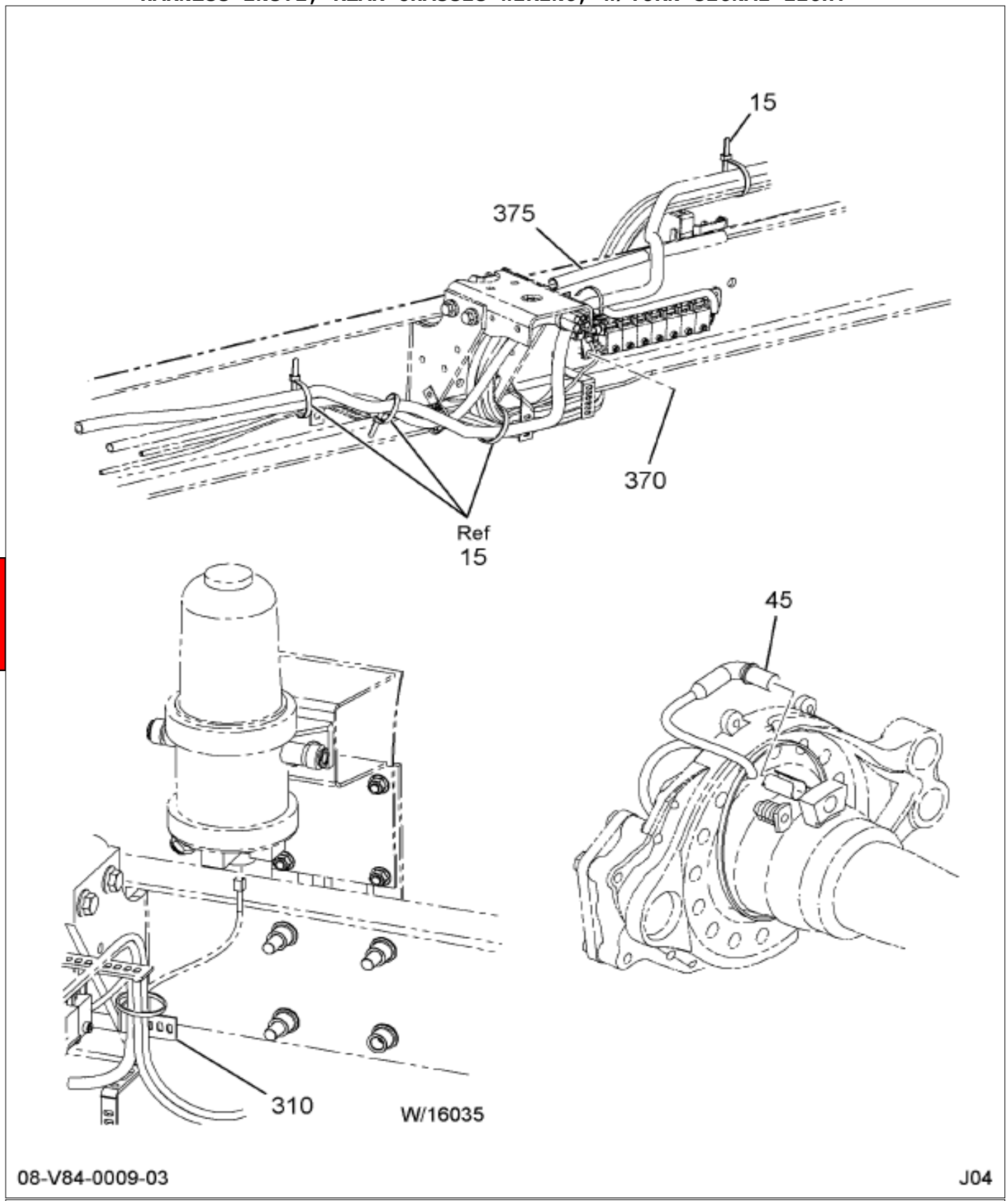


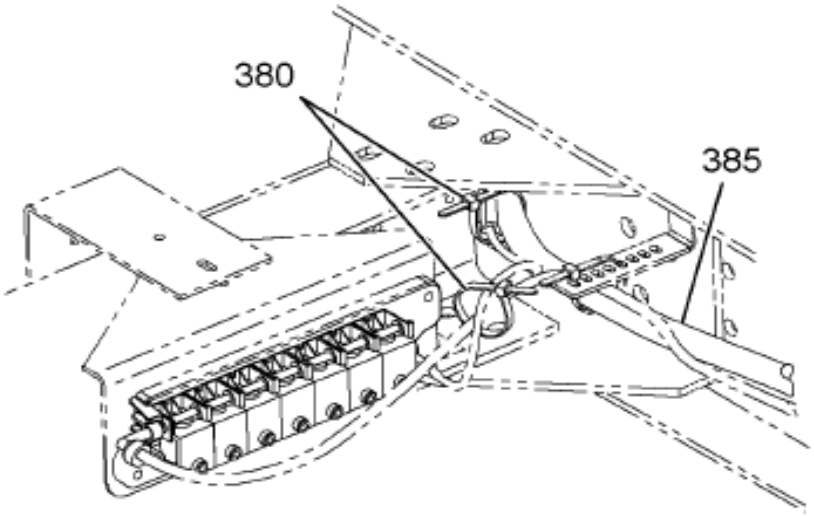
Figure 4 of 5

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

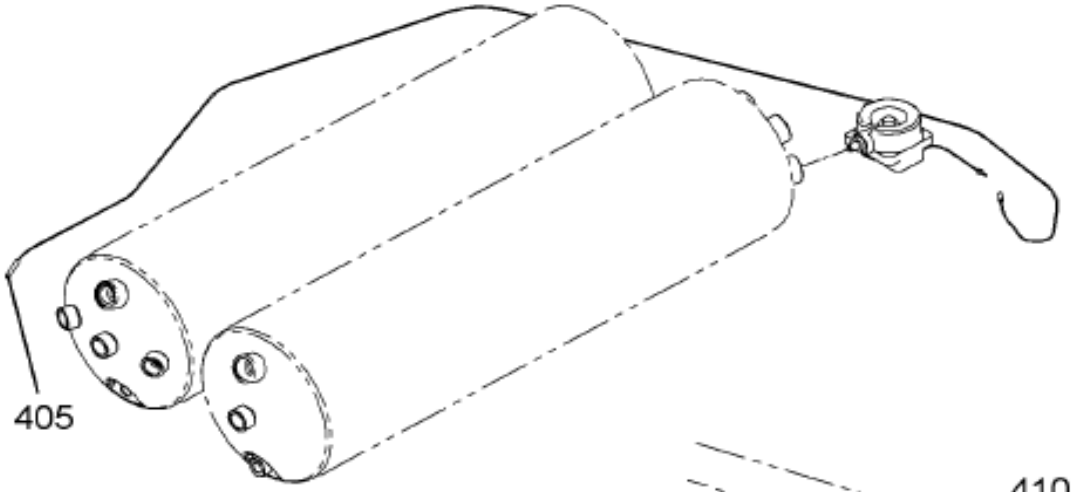
https://truckmanualshub.com/

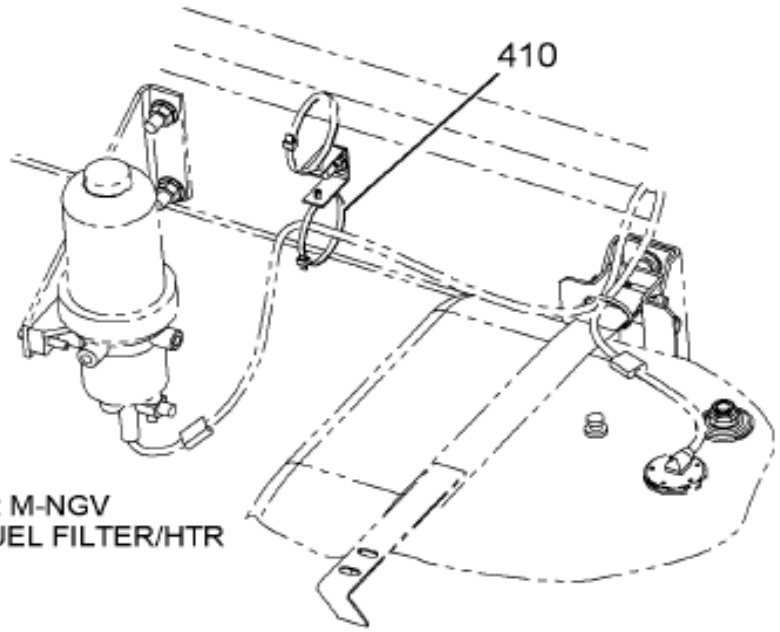
Figure 0HQHQ

HARNESS INSTL; REAR CHASSIS WIRING, W/TURN SIGNAL LIGHT



FOR: M-NGV-SS
W/50812, W/ 6 X 4





FOR: M-NGV
W/DAVCO FUEL FILTER/HTR

08-V29-0019-01 J04

Grp 08

Item	Part No.	Qty	Description	Kit	Var	Figure
15	306132C1	6	STRAP,CABLE LOCK		0HQHQ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0J1JC

HARNESS, CENTER CHASSIS; BODY BUILDER EOF EFFECTS (ABR #24)

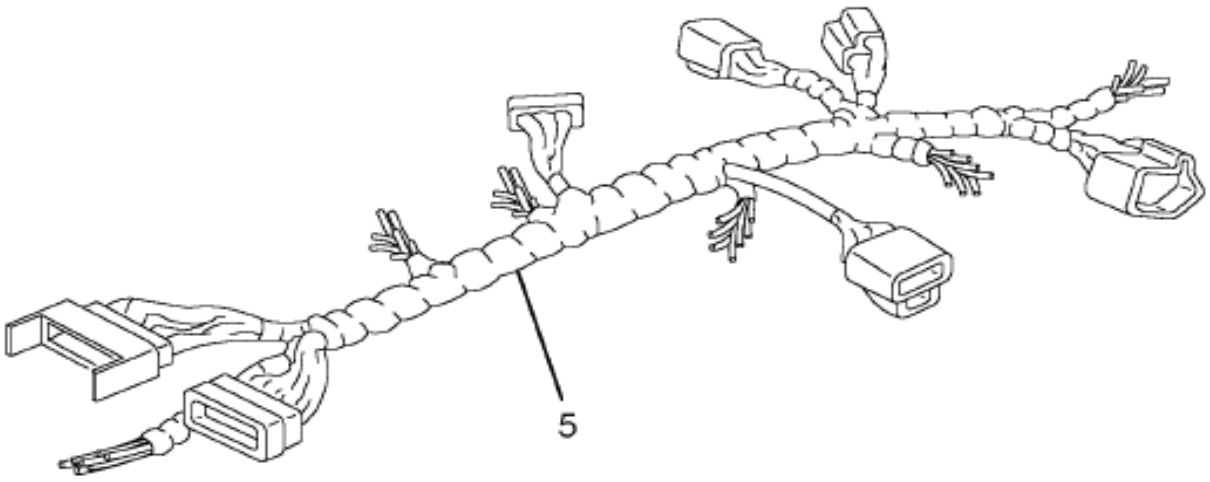
Item	Part No.	Qty	Description	Kit	Var	Figure
120	3592077F91	1	ELEC CTR CHS-BOD BLD BOC		0N59T	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01C50

HARNESS, CENTER CHASSIS; COMMON BASE WIRING (ABR #1)



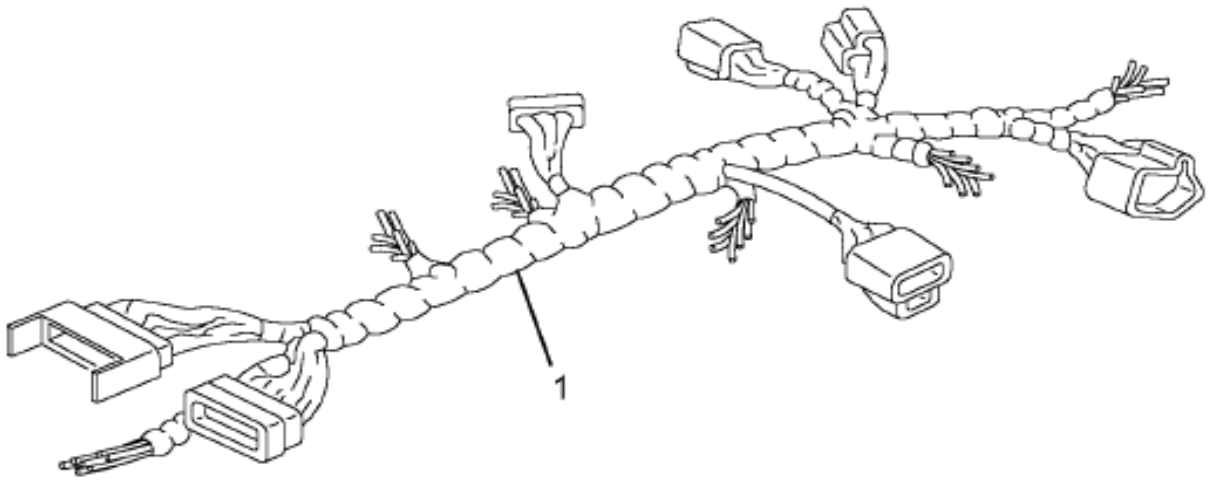
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3555955F92	1	ELEC CTR CHAS, BASE +2500MM		0NHRD	3555955F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3555955F92
ELEC CTR CHAS, BASE +2500MM



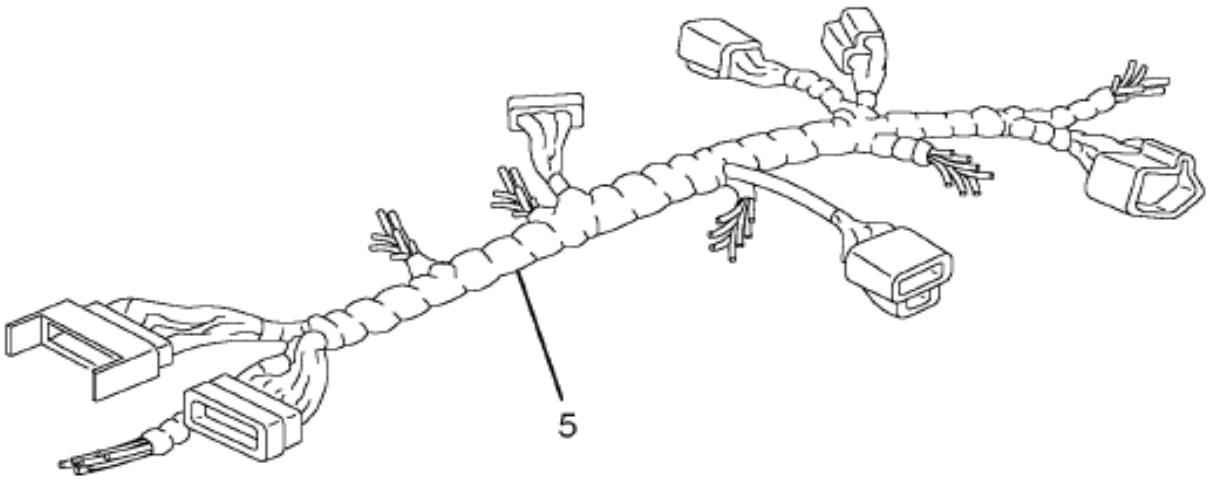
08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3560433C91	1	HARNESS,LGT WRG,STOP,TAIL&TURN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3555955F92	RF	ELEC CTR CHAS, BASE +2500MM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 05F60
HARNESS, CENTER CHASSIS; FUEL TANK WIRING (ABR #10)



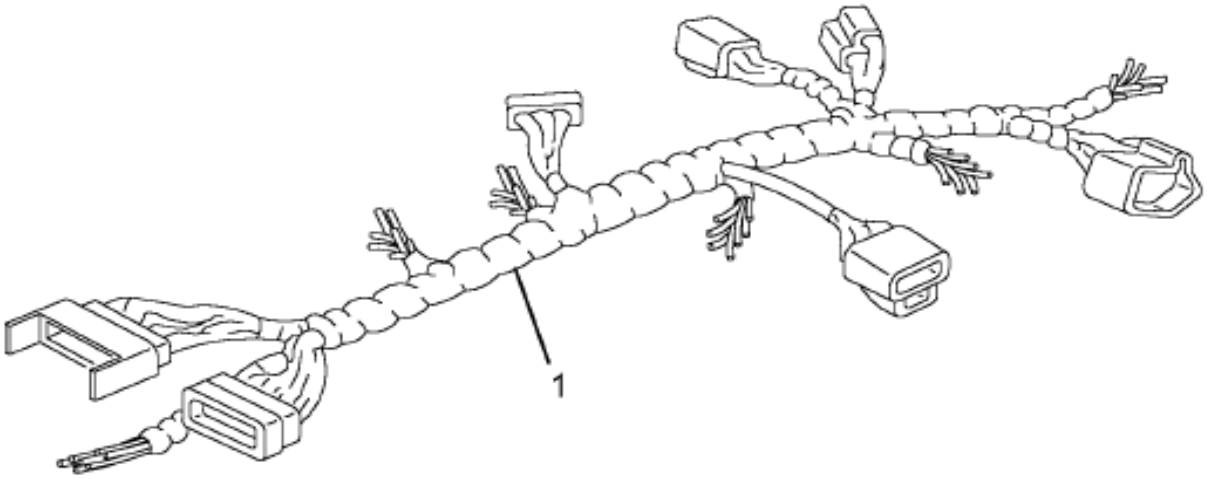
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3553995F91	1	ELEC CTR CHAS,*R FUEL		0KTLM	3553995F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553995F91
ELEC CTR CHAS,*R FUEL



08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3554062C91	1	HARNESS,ELEC; FUEL TANK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3553995F91	RF	ELEC CTR CHAS,*R FUEL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01CS3

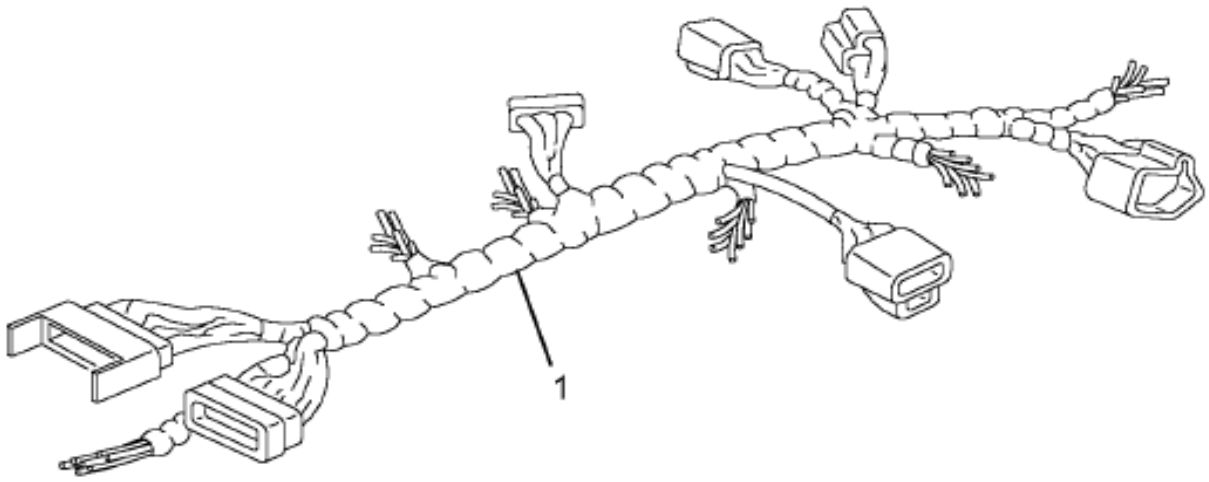
HARNESS, CENTER CHASSIS; WORK LIGHT WIRING (ABR #6)

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3553986F92	1	ELEC CTR CHAS,*WORK LIG		0H8D3	3553986F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553986F92
ELEC CTR CHAS,*WORK LIG



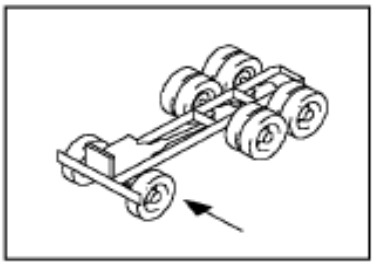
08-P58-0006-01 C03

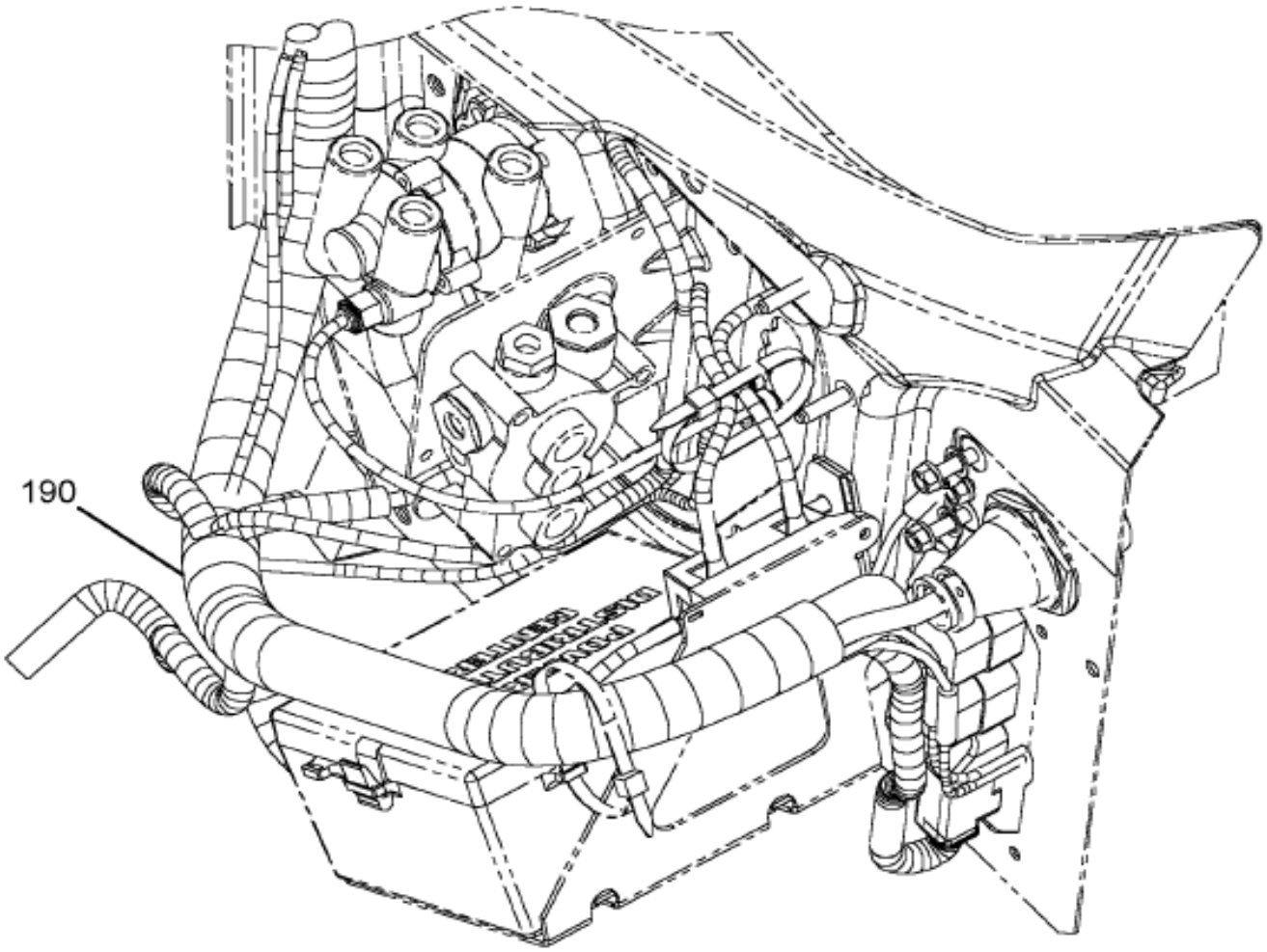
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3554056C92	1	HARNESS,CHASSIS*WORK LIGHT BOC			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3553986F92	RF	ELEC CTR CHAS,*WORK LIG			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F2BX
HARNESS, DASH; ABR #38, MISC #5





08-D11-0002-01 L02

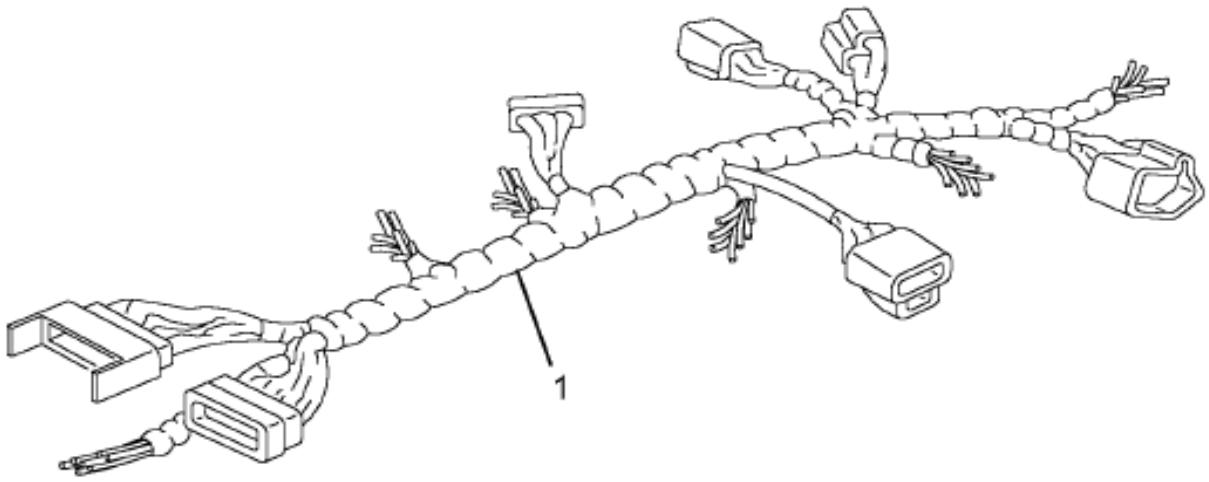
Grp 08

Item	Part No.	Qty	Description	Kit	Var	Figure
190	3581925F91	1	ELEC DASH,BTRY GRID N/MAXI-		0N48S	3581925F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3581925F91
ELEC DASH,BTRY GRID N/MAXI-



08-P58-0006-01 C03

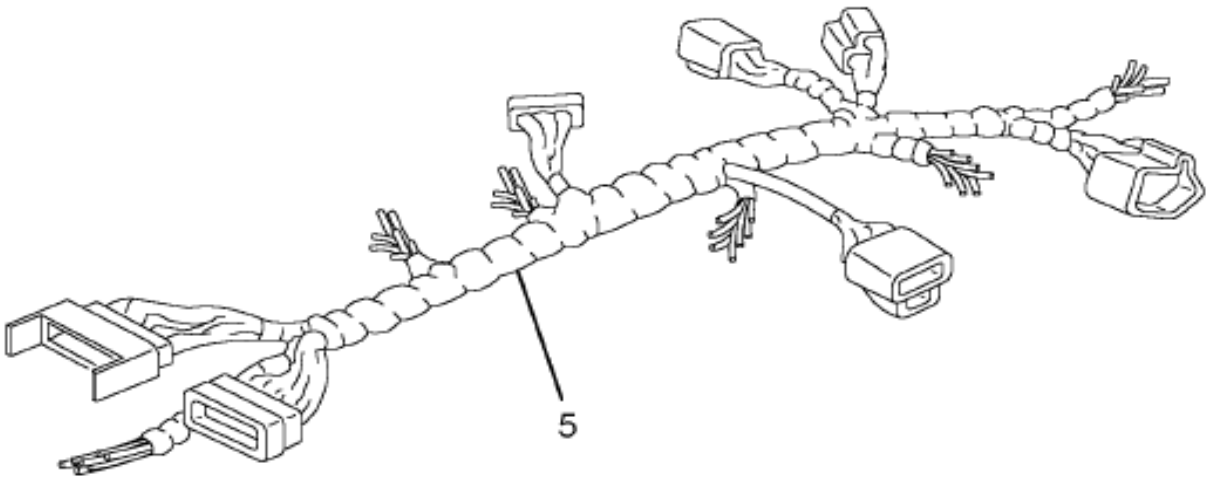
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3581923C91	1	HARN,PDC BTRY GRID N/MAXI-FUSE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3581925F91	RF	ELEC DASH,BTRY GRID N/MAXI-			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F2G3

HARNESS, DASH; ABR #41, MISC #8



08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3604059F91	1	HARN,DASH,STRTR KEY,MANL XMSN		0M29F	3604059F91
			NON-ILLUSTRATED REFERENCE FIGURE 3604059F91			
1	3604052C91	1	HARN,CAB,MANL XMSN,STRTR KEY			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F2G3

HARNESS, DASH; ABR #41, MISC #8

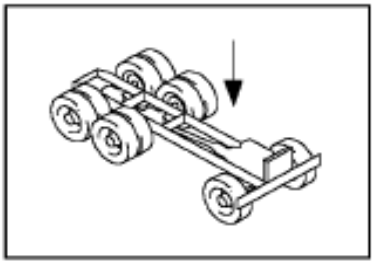
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3604059F91	RF	HARN,DASH,STRTR KEY,MANL XMSN			

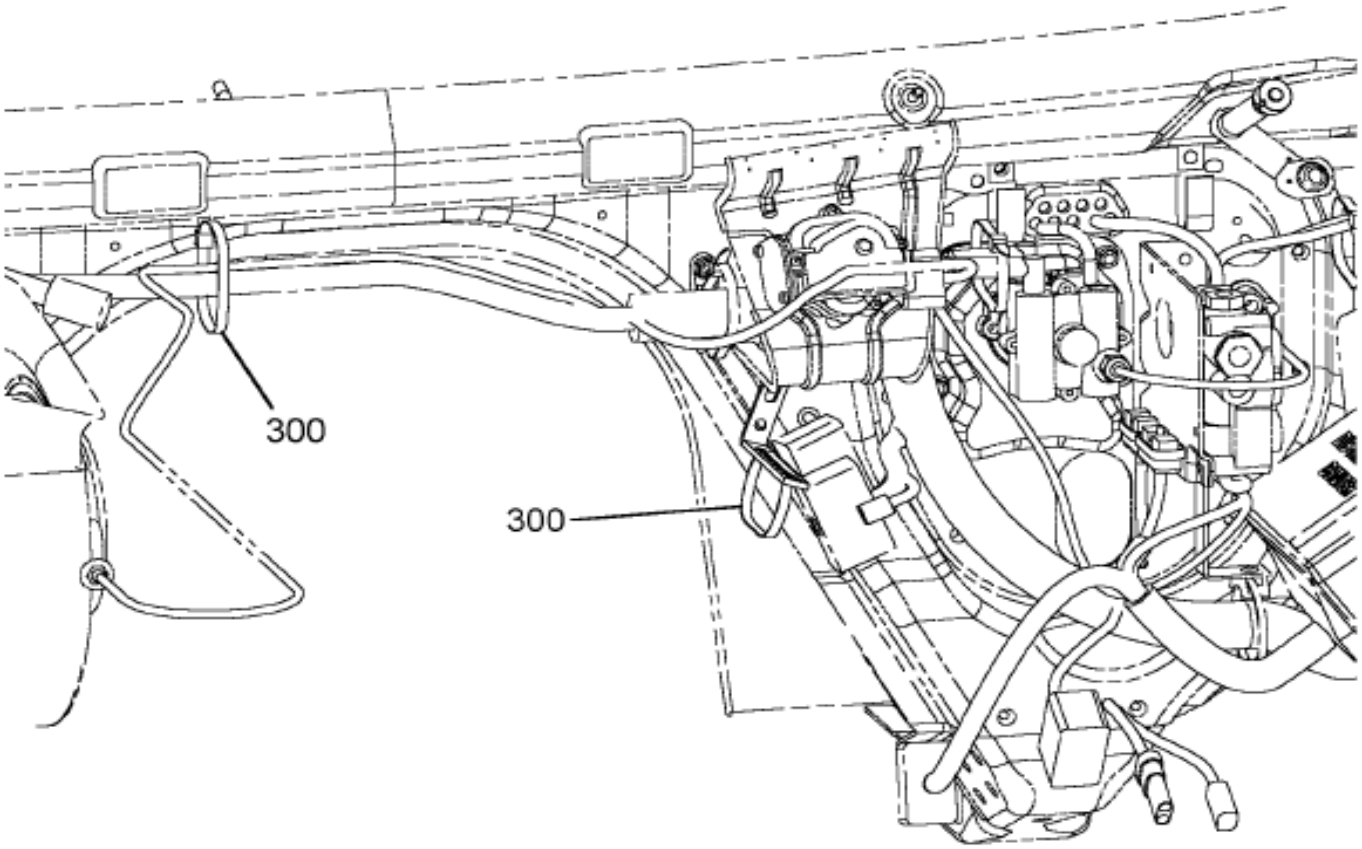
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DVN0

HARNESS, DASH; AIR RESTRICTION GAUGE TUBING





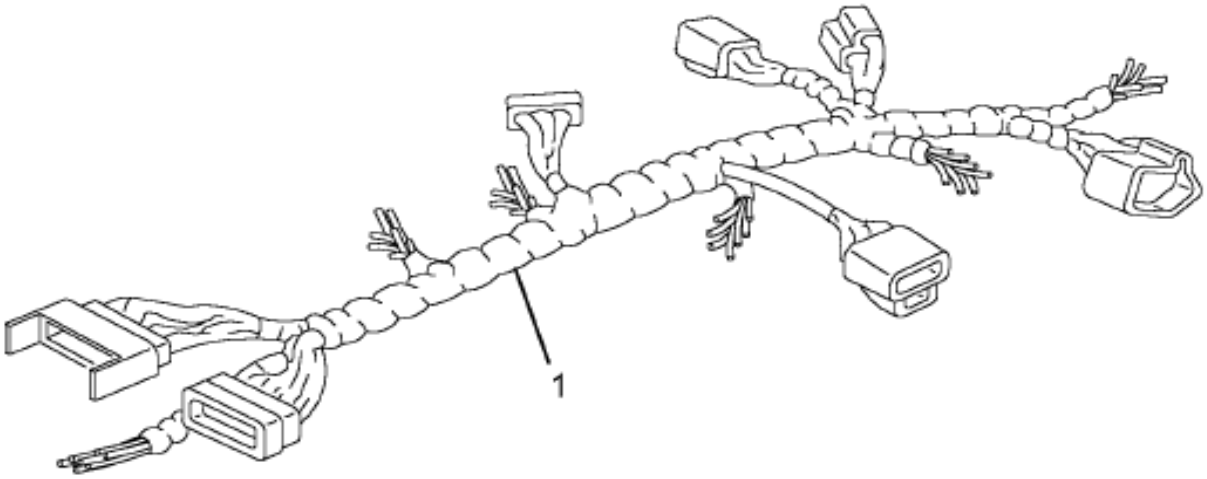
08-D27-0001-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
300	3544531F92	1	ELECT DASH HARNESS*HOSE FOR		0DVN1	3544531F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544531F92
ELECT DASH HARNESS*HOSE FOR



08-P58-0006-01 C03

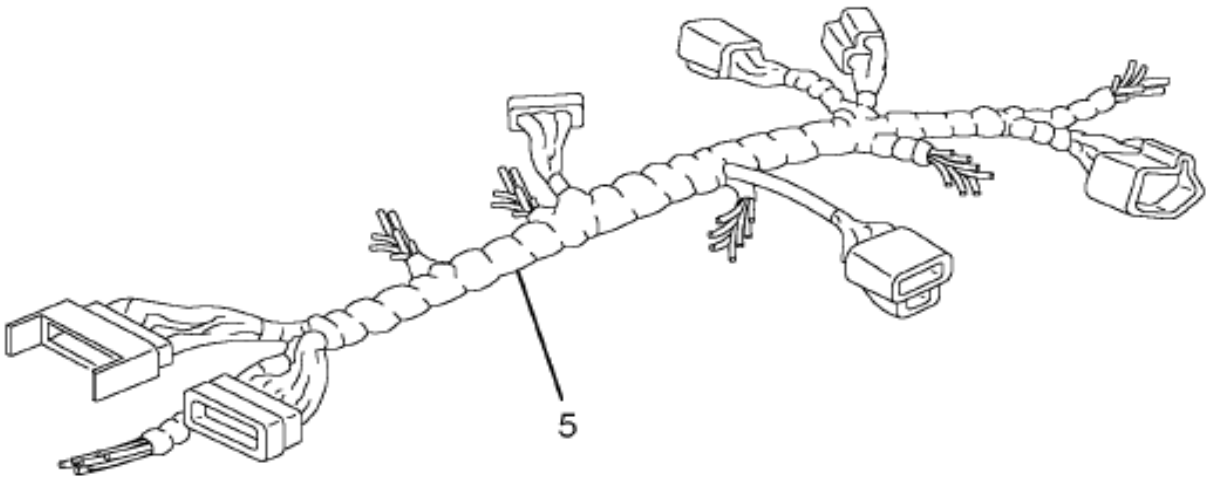
Item	Part No.	Qty	Description	Kit	Var	Figure
1	417196C3	AR	TUBE,NYLON BULK 1/4 OD BLACK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544531F92	RF	ELECT DASH HARNESS*HOSE FOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F2B3

HARNESS, DASH; STARTER THERMAL OVERCRANK EFFECTS



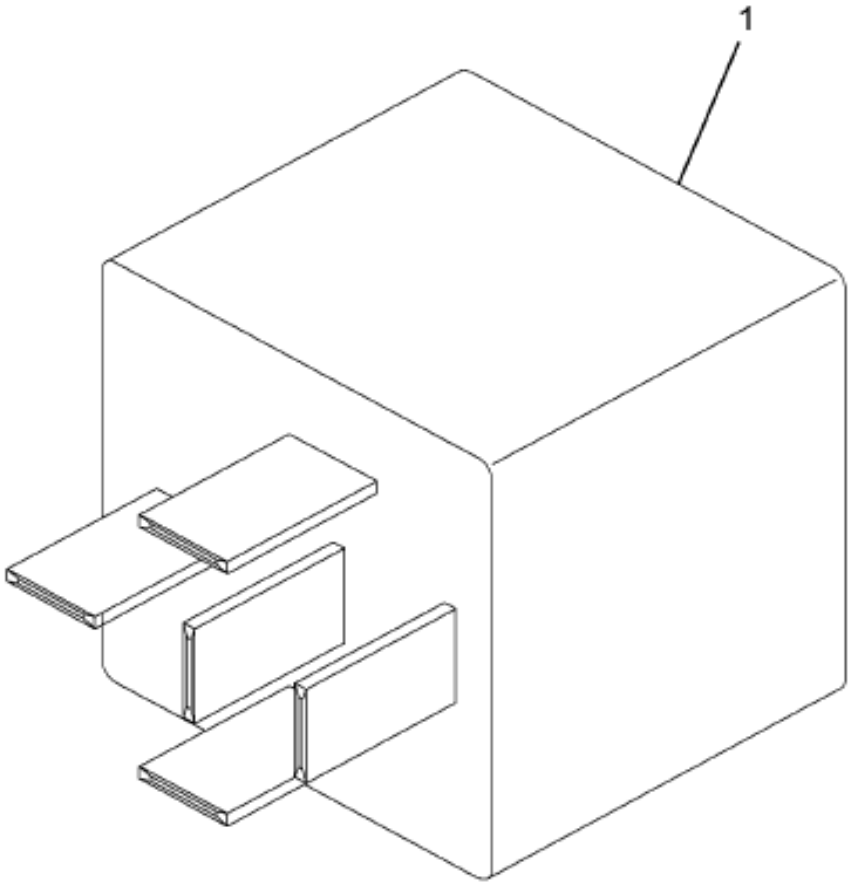
08-D01-0004-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3603989F91	1	HARN,DASH,MANL START,INTL ENGI		0M28Y	3603989F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3603989F91
HARN,DASH,MANL START,INTL ENGI



08-D34-0001-01 B06

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3607384C1	1	RELAY,GEN CONTROL, GEN CONTROL			
1	2012557C1	1	RELAY,GEN CONTROL			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	3603987C91	1	HARNESS,CAB,XMSN,MANUAL STARTR			
802	3588674C91	1	HARNESS,DASH START W/ INTL ENG			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3603989F91

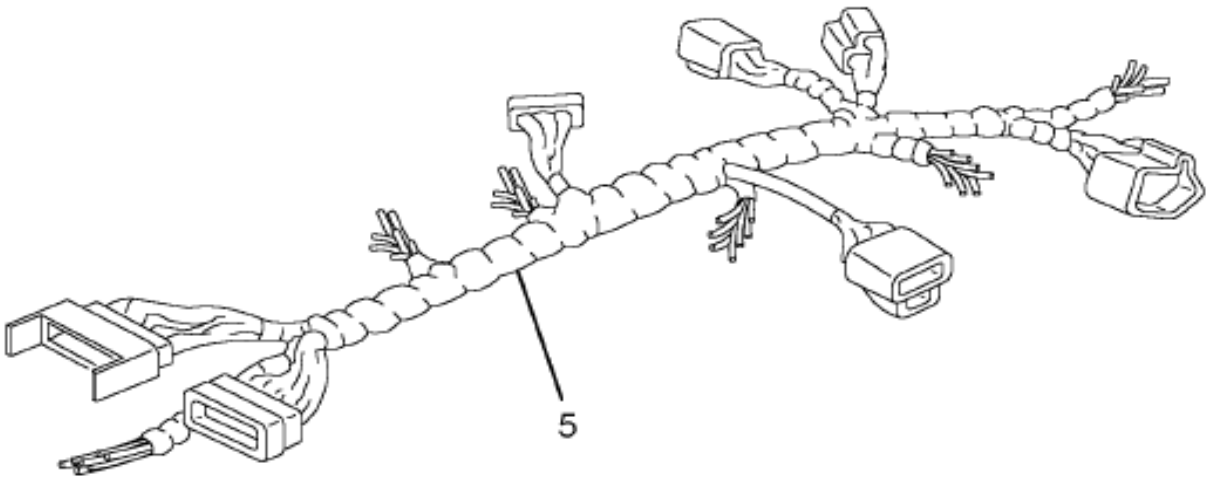
HARN,DASH,MANL START,INTL ENGI

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3603989F91	RF	HARN,DASH,MANL START,INTL ENGI			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01DBH
HARNESS, DASH; WASHER LEVEL SENSOR WIRING



08-D01-0004-01 E04

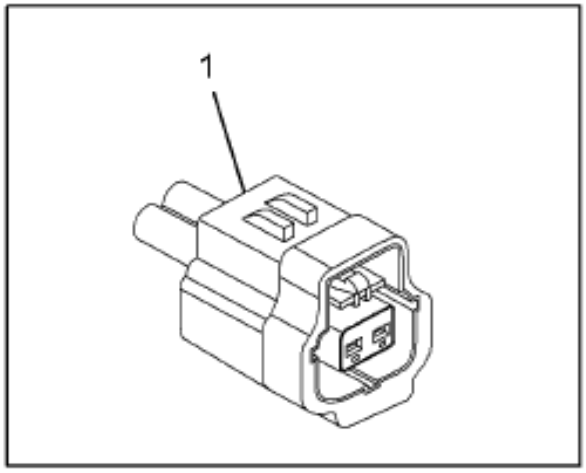
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3604051F92	1	HARNESS,DASH, WASHER PUMP		0M28G	3604051F92

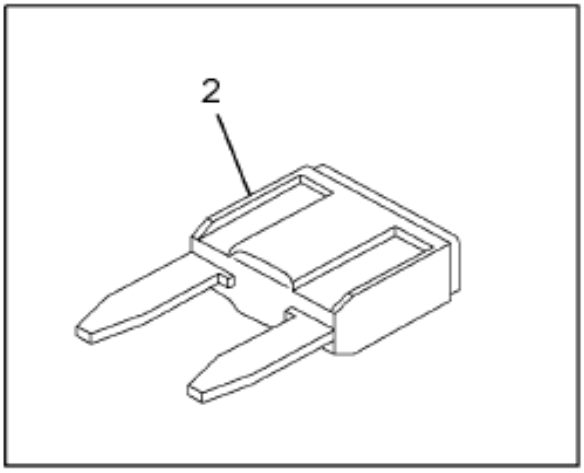
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3604051F92

HARNESS,DASH, WASHER PUMP





Grp 08

08-D30-0001-01 D06

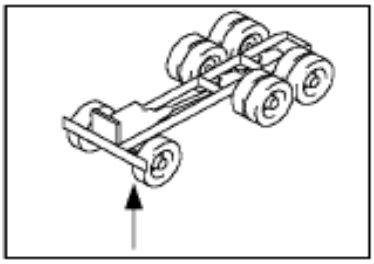
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3604049C92	1	HARN,CHASSIS,WASHER PUMP			
2	3534209C1	1	FUSE,*FUSE, 10AMP MINI			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3604051F92	RF	HARNESS,DASH, WASHER PUMP			

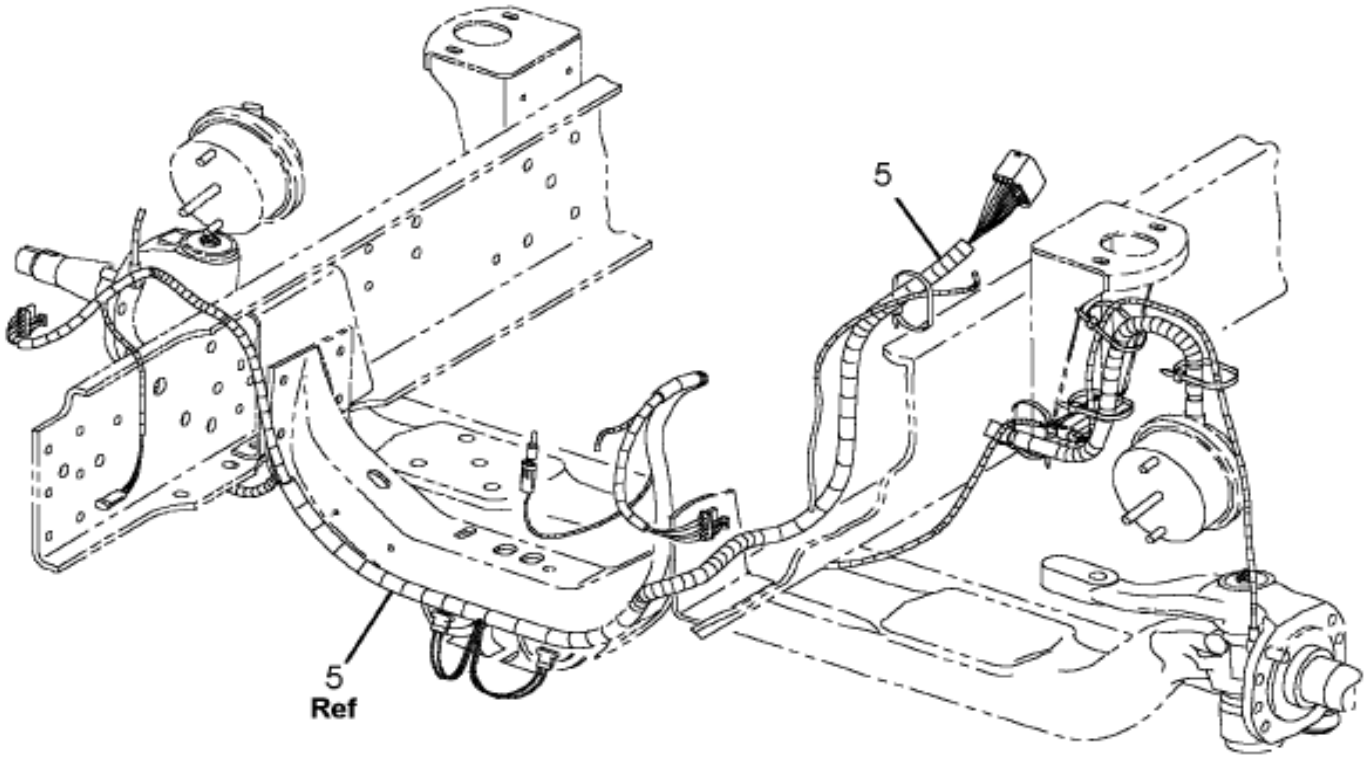
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F64M

HARNESS, FORWARD CHASSIS; COMMON EFFECTS





08-E75-0001-B0 L02

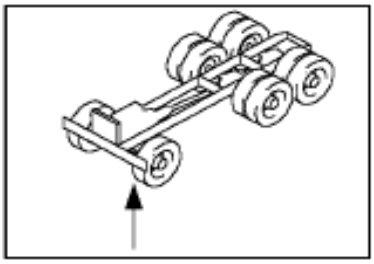
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3572236F91	1	ELEC FWD CHAS BASE		0F64Q	

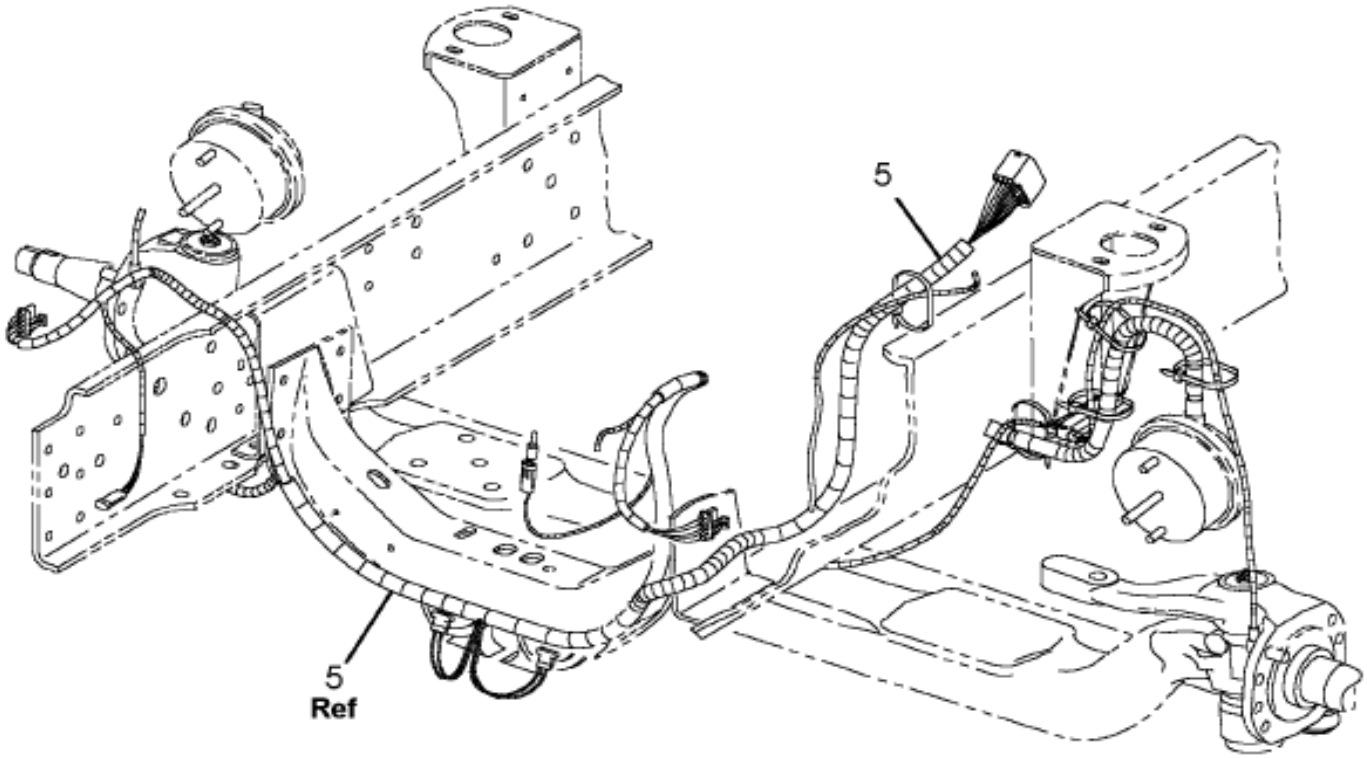
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F64W

HARNESS, FORWARD CHASSIS; FOGLIGHT EFFECTS





08-E75-0001-B0 L02

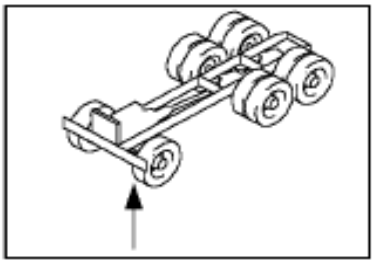
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3572239F91	1	ELEC FWD CHAS FOGLGTS		0F64Y	

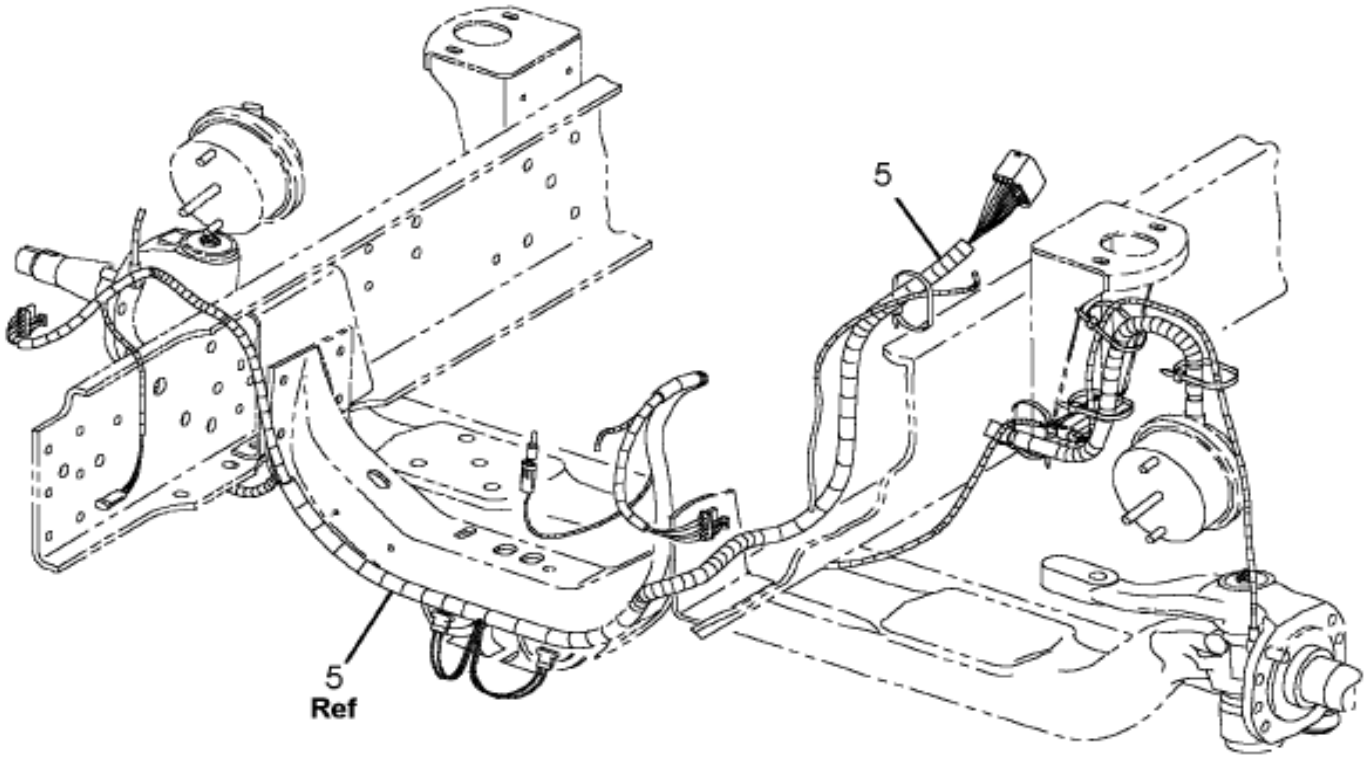
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 V39

HARNESS, FORWARD CHASSIS; FRAME MTD FUEL/WATER SEP.





08-E75-0001-B0 L02

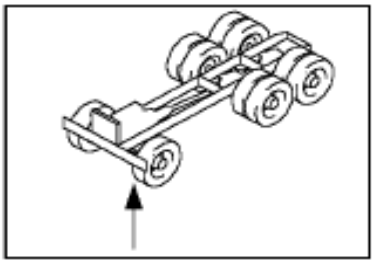
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3572250F91	1	ELEC FUEL/WTR SEP N/TMP SN		0GSJS	

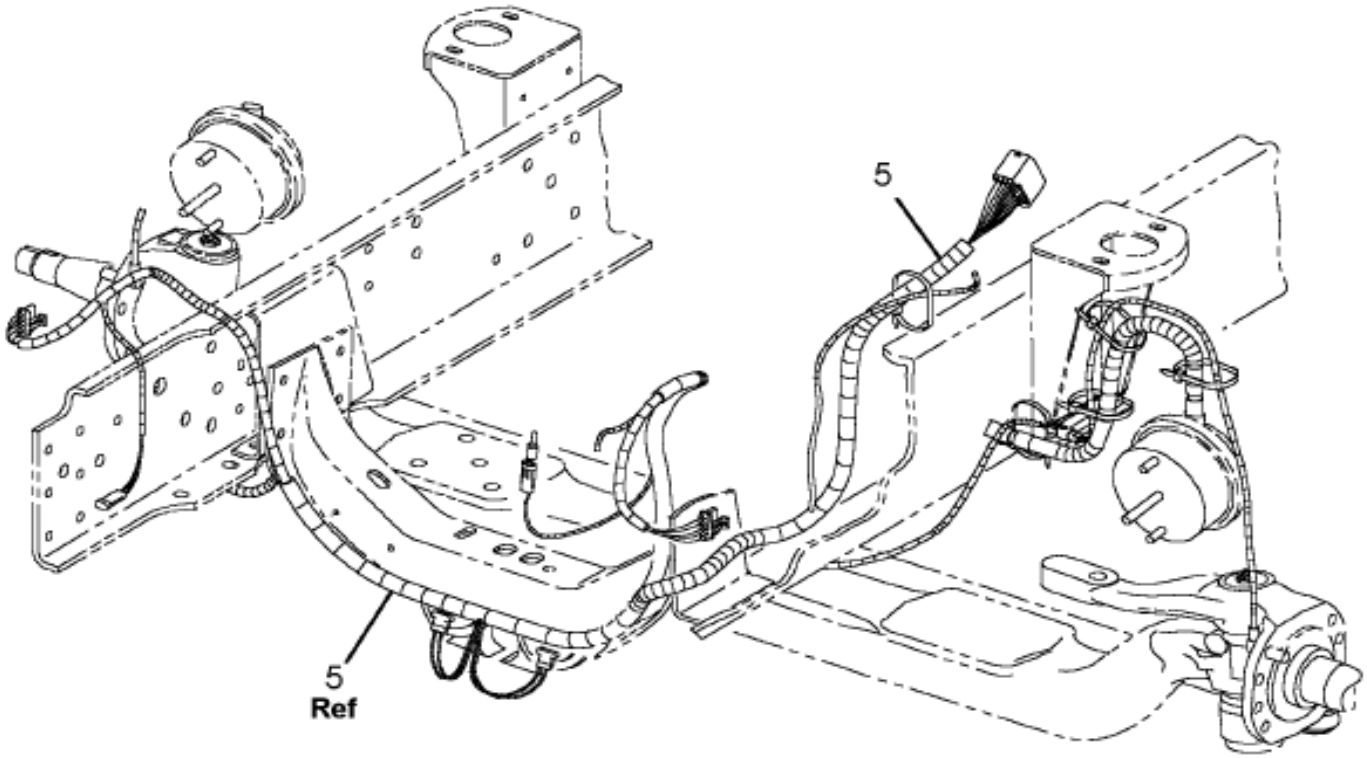
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GIP1

HARNESS, FORWARD CHASSIS; HORN (ABR #11)





08-E75-0001-B0 L02

Grp 08

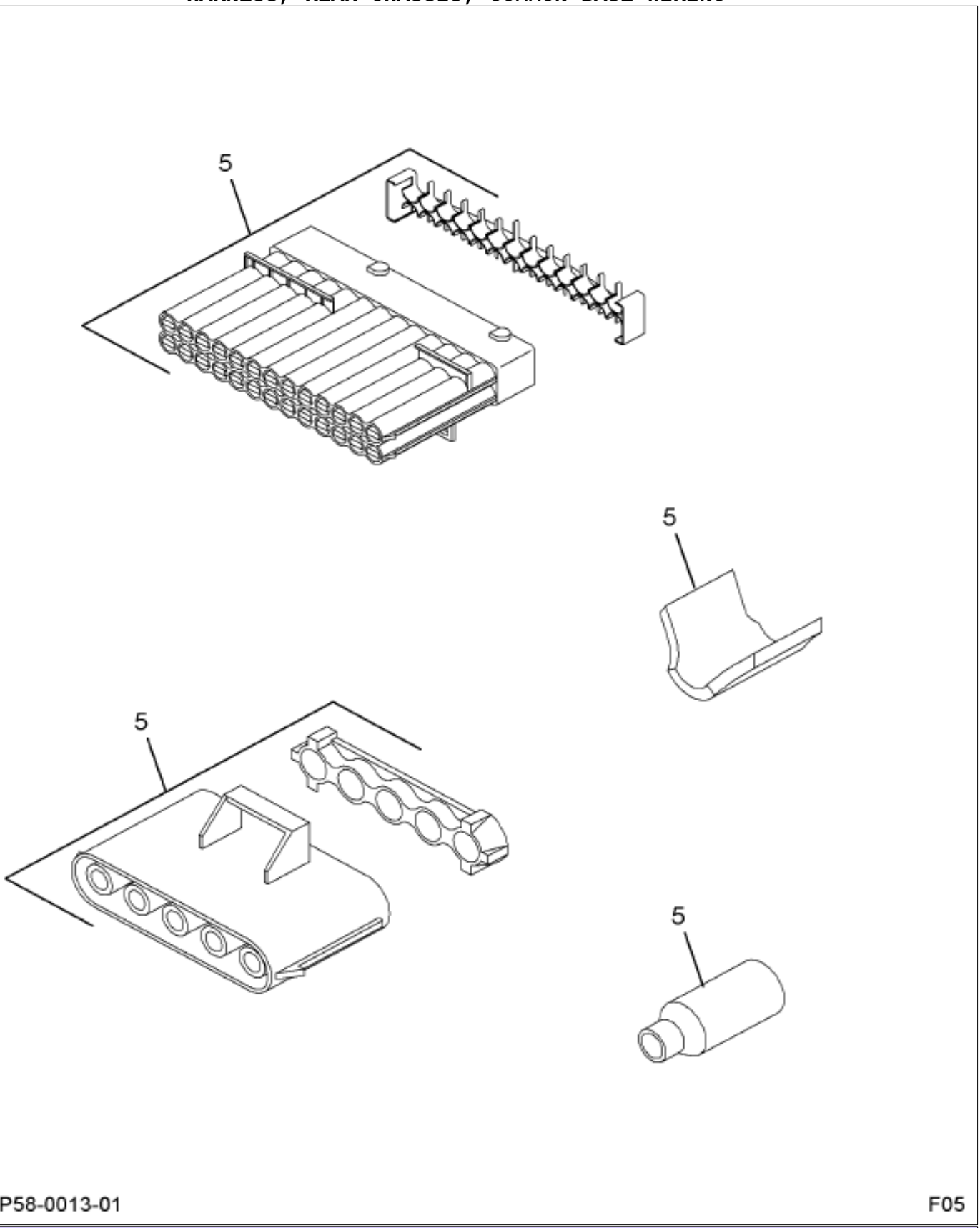
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3572698F92	1	ELEC,FWD CHAS,ELECTRIC HORN		0H4NM	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FBTX

HARNESS, REAR CHASSIS; COMMON BASE WIRING



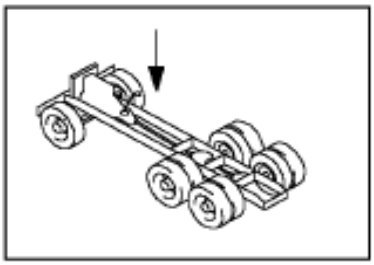
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3571018F93	1	HARNESS,REAR CHSS,BASE +2000MM		0FJMW	

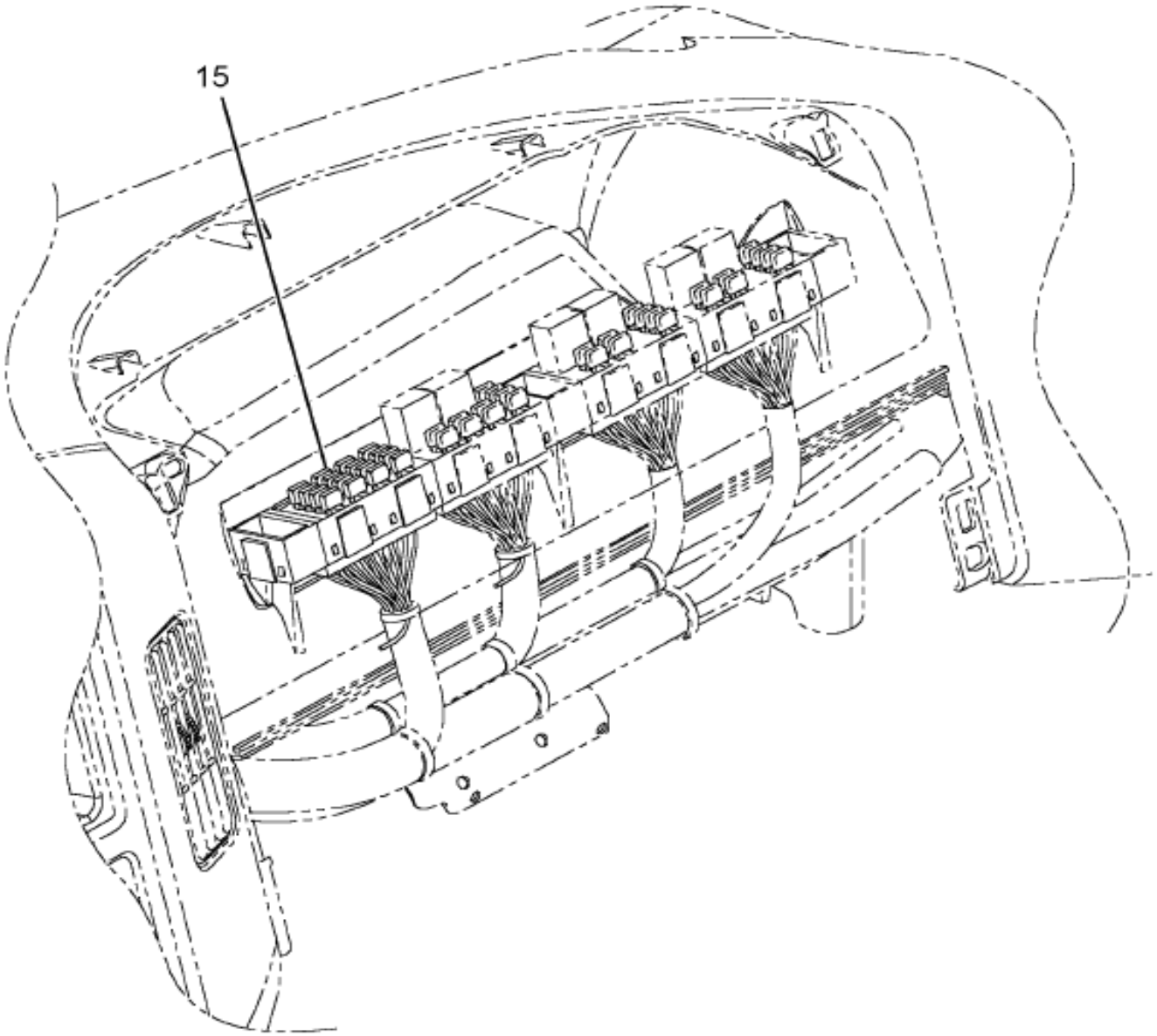
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 05V12

I/P, CAB OVERLAY HARNESS





08-P47-0001-01 A03

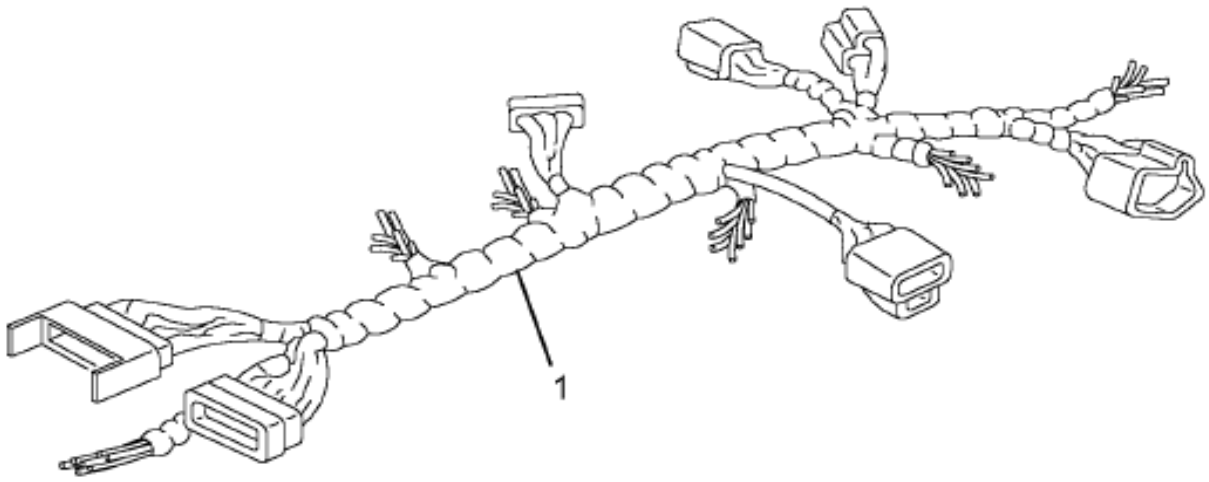
Item	Part No.	Qty	Description	Kit	Var	Figure
15	3554179F91	1	ELEC IP; MISC WRG-STD		0NNFN	3554179F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554179F91

ELEC IP; MISC WRG-STD



08-P58-0006-01 C03

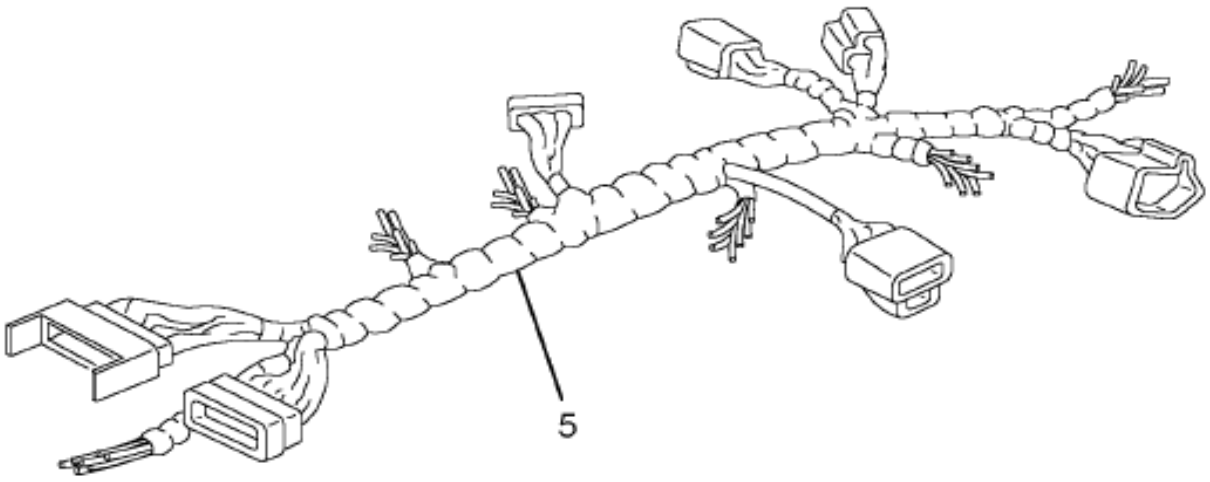
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3554116C91	1	HARNESS,CAB OVERLAY*ZERO REFER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554179F91	RF	ELEC IP; MISC WRG-STD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M517

INSTRUMENT PANEL ELECTRICAL HARNESS



08-D01-0004-01 E04

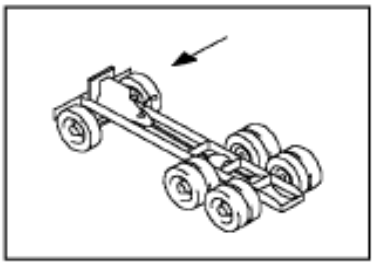
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2507679C91	AR	HARNESS,IP-SVC ASM W/MAN XMSN		0M518	

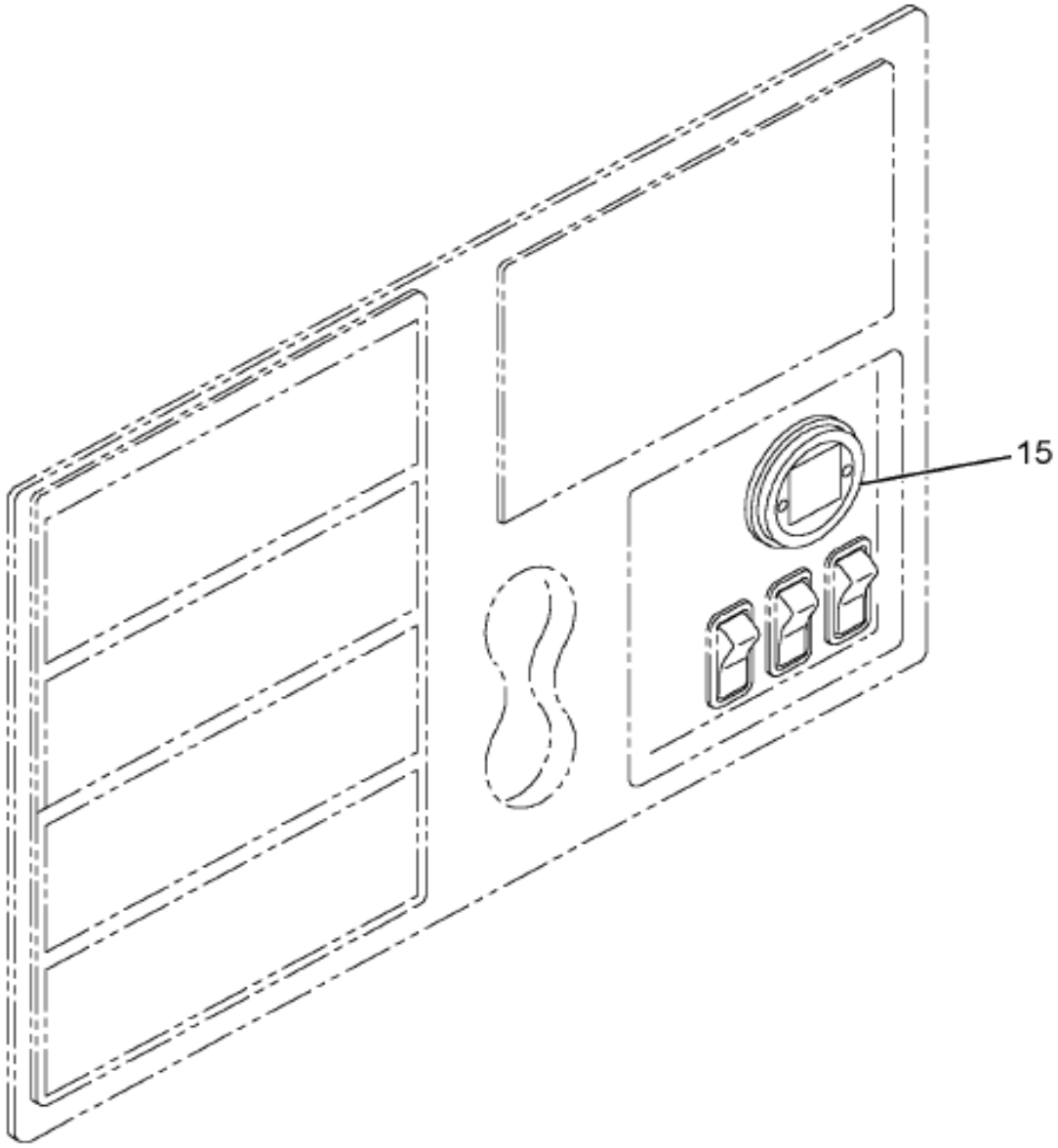
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DBN3

INSTRUMENT PANEL MODULE; 3 SWITCH HOUSING LOCATION #4





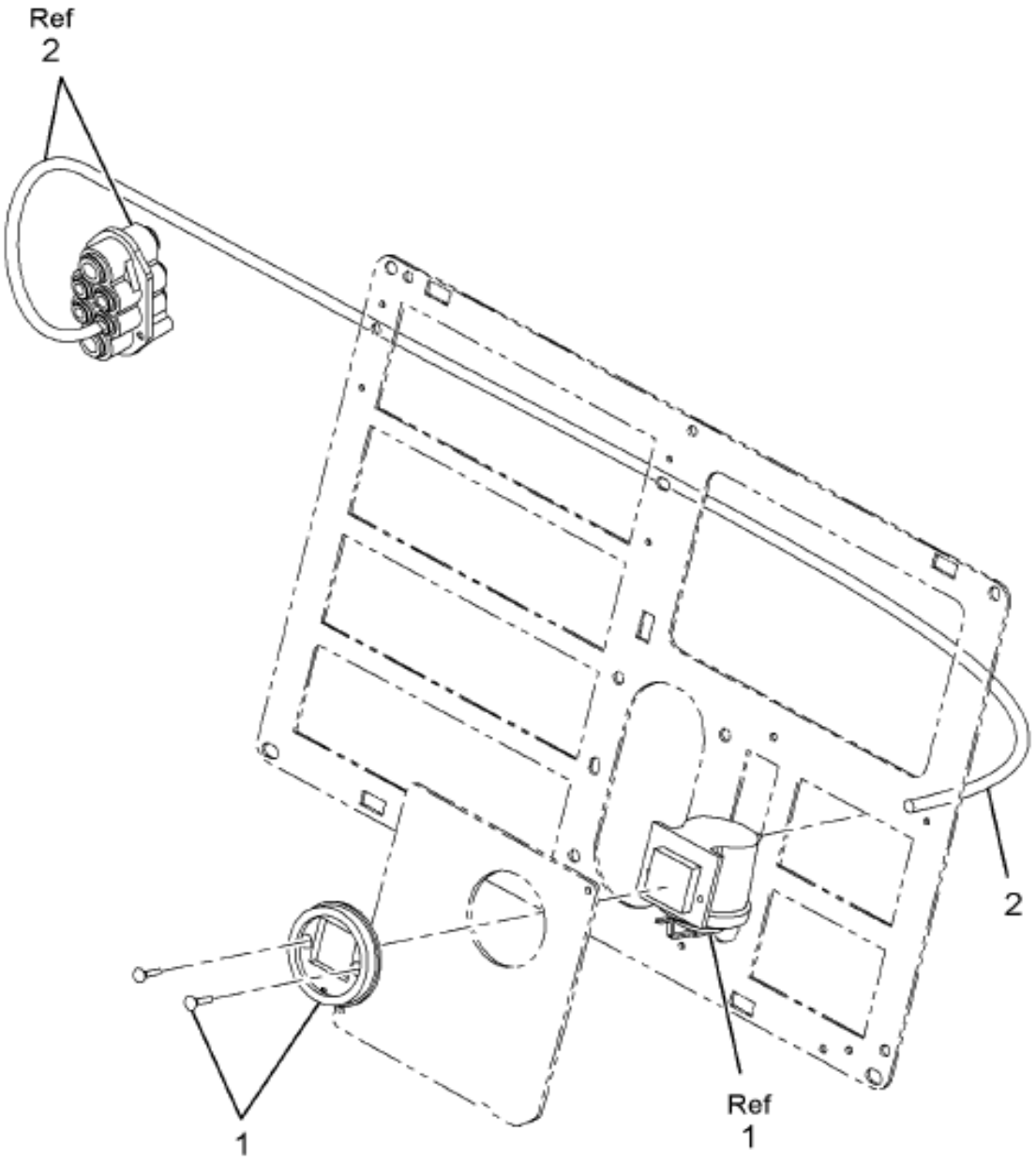
08-P35-0002-C0 K02

Item	Part No.	Qty	Description	Kit	Var	Figure
15	3545804F92	1	ELEC IP; PANEL, ELEC		0DBQ2	3545804F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3545804F92
ELEC IP; PANEL, ELEC



08-P35-0001-00 H04

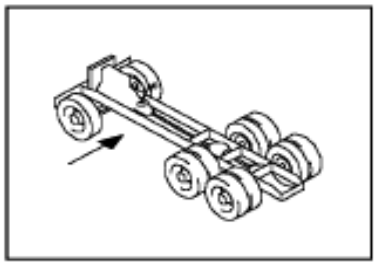
Item	Part No.	Qty	Description	Kit	Var	Figure
1	556779C91	1	GAUGE FILTER LIFE			
2	3547779C1	1	HOSE,FLEX AIR FILTER MINDER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3545804F92	RF	ELEC IP; PANEL, ELEC			

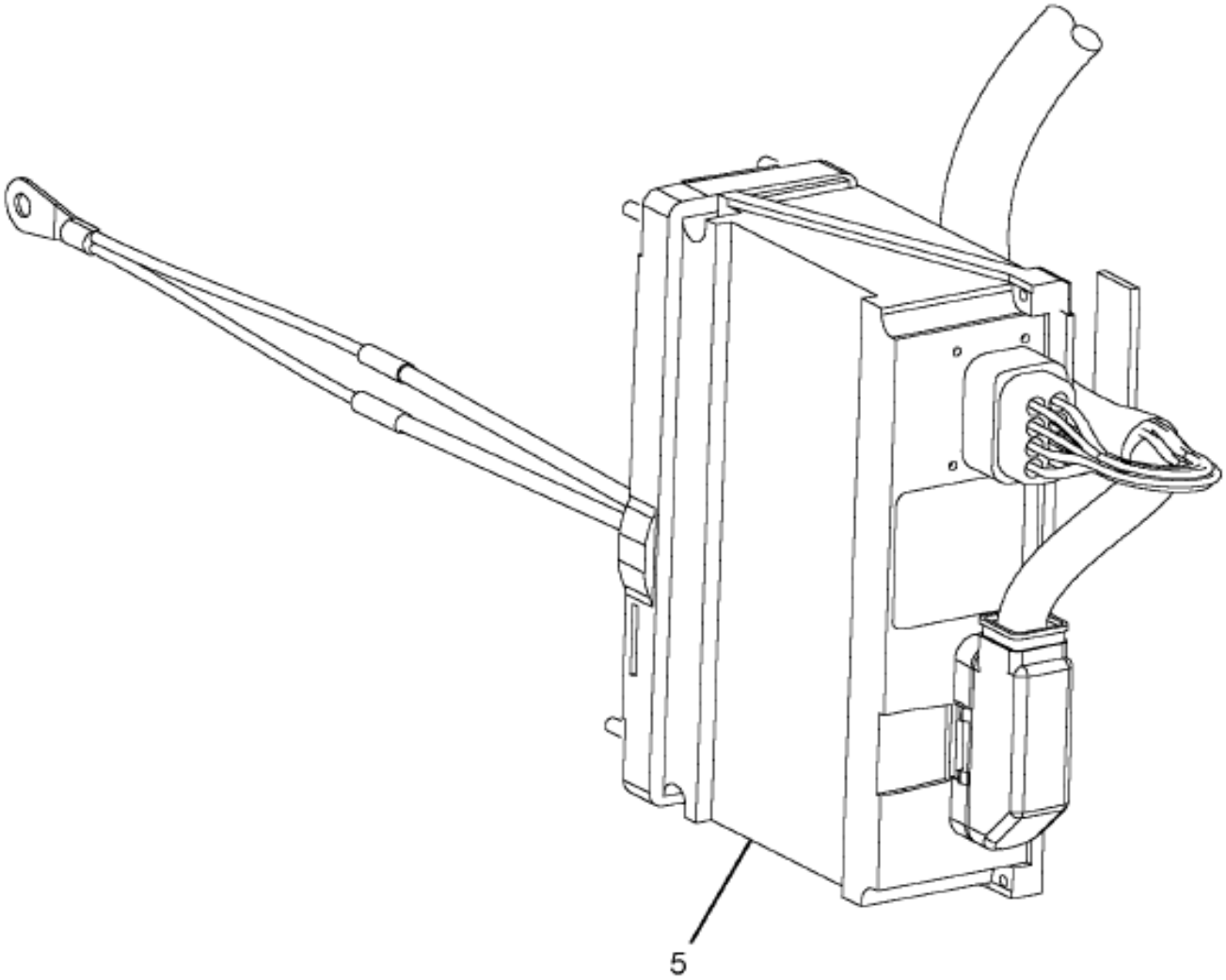
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0051IZ

INSTRUMENT PANEL MODULE; BASE UNIT





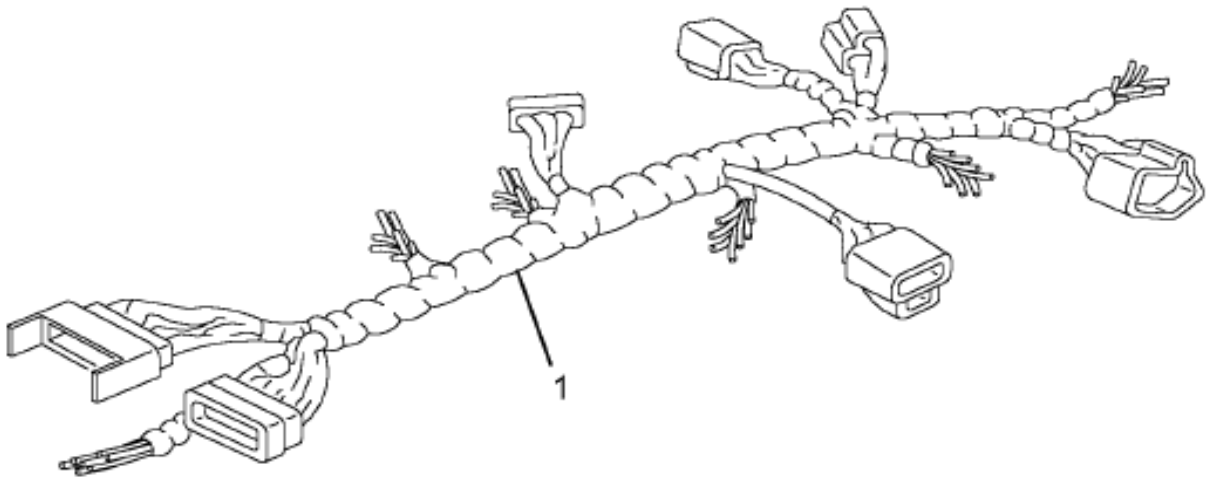
08-P50-0003-A0 C04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3579360F93	1	ELECT IP*ESC2 ASM, W/BOOT L		0HCJ4	3579360F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3579251C3
CONTROL,ELECTRONIC*ESC2, W/BOO



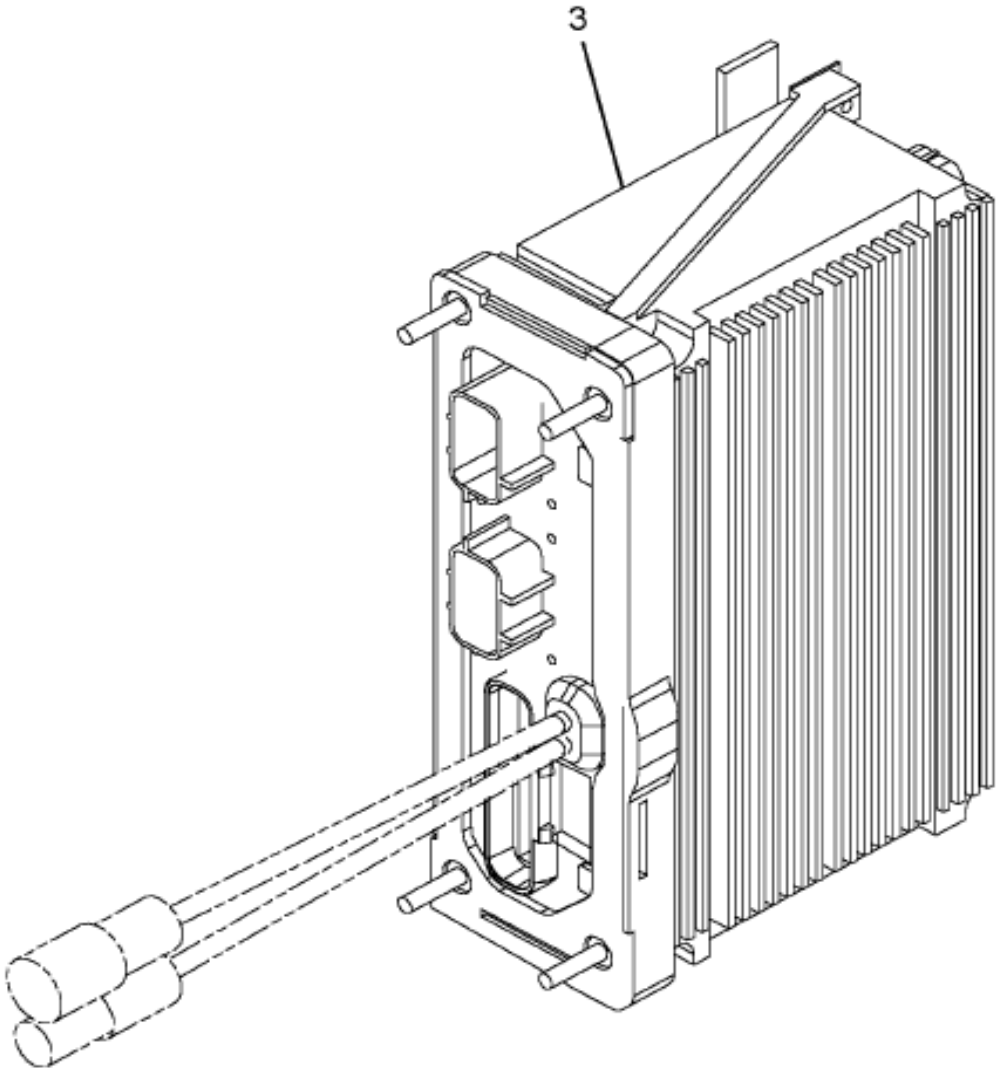
08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	ELECTRONIC SYS CNTRLR2-HITACHI			
1	2508483R1	1	MANUAL,INST ELCTRN SYS CNTRLR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579251C3	RF	CONTROL,ELECTRONIC*ESC2, W/BOO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3579360F93
ELECT IP*ESC2 ASM, W/BOOT L



08-P50-0002-00 E04

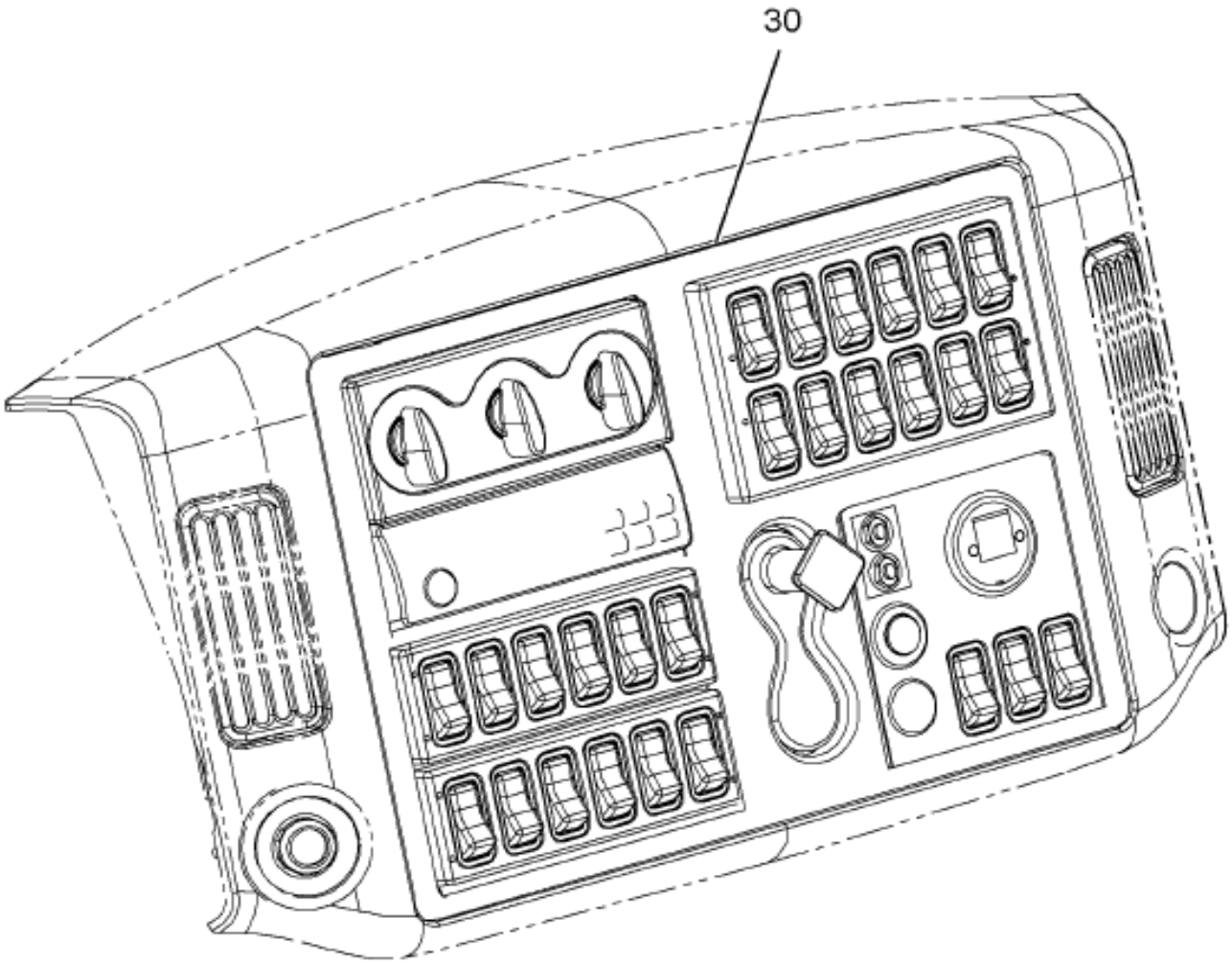
Item	Part No.	Qty	Description	Kit	Var	Figure
3	3579251C3	1	CONTROL,ELECTRONIC*ESC2, W/BOO			3579251C3
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579360F93	RF	ELECT IP*ESC2 ASM, W/BOOT L			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FBCV

INSTRUMENT PANEL MODULE; CENTER PANEL CUT OUTS



08-P70-0001-01 B05

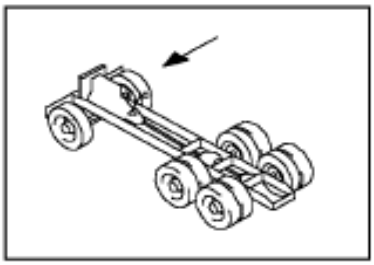
Item	Part No.	Qty	Description	Kit	Var	Figure
30	3553759F91	1	ELEC IP; CENTER PANEL		0KVTM	

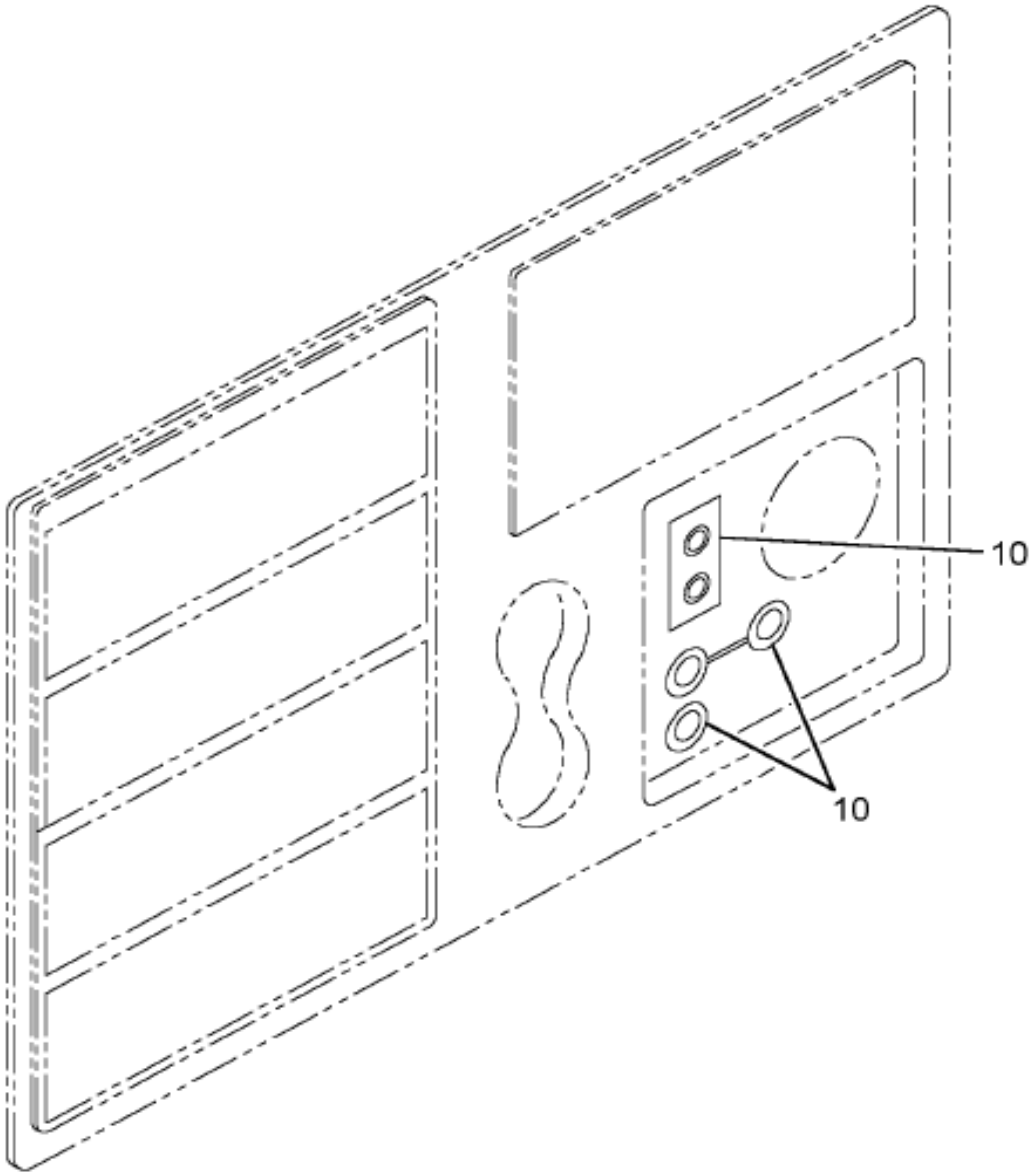
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DBN1

INSTRUMENT PANEL MODULE; CIGAR LIGHTER/POWER SOURCES





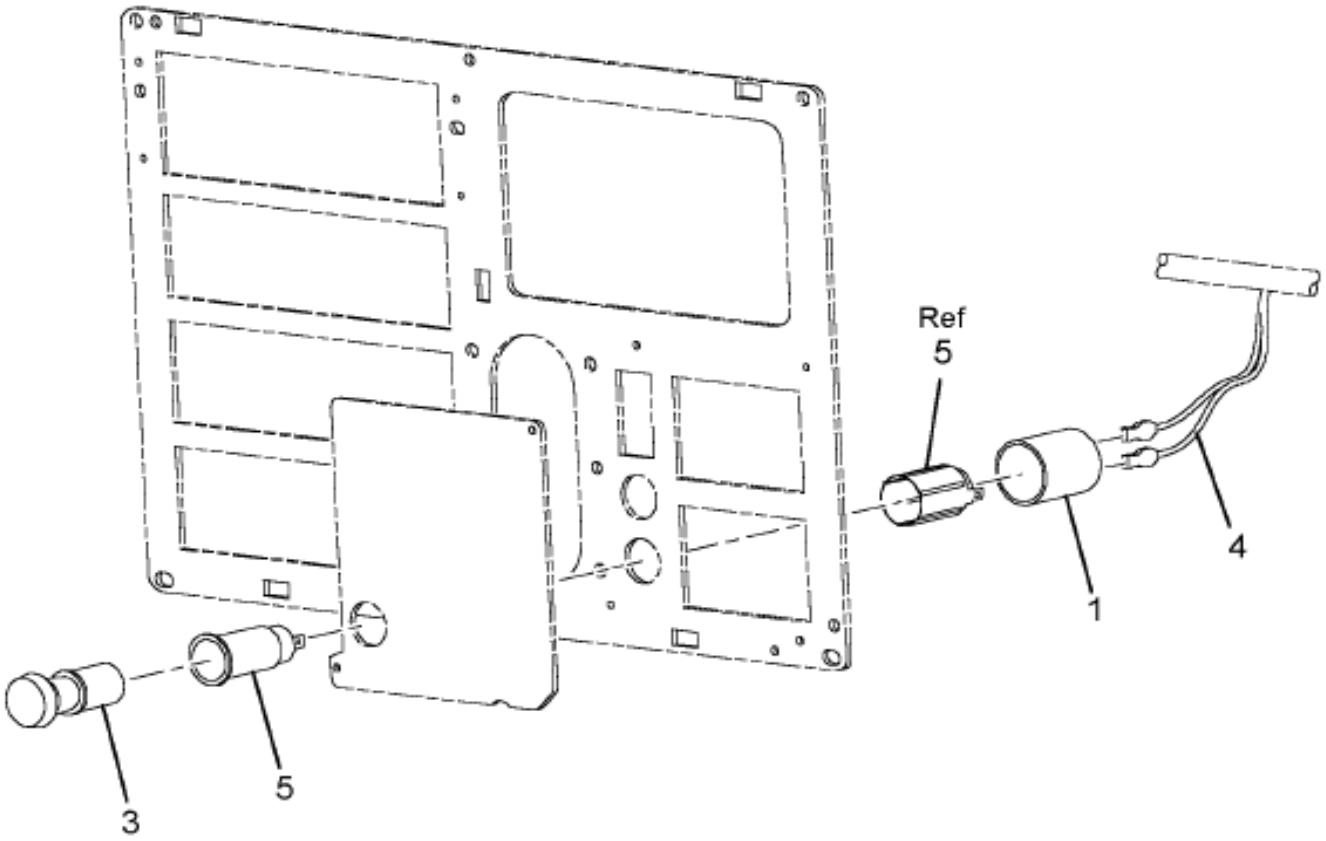
08-P28-0022-B0 K02

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3581553F91	1	ELEC IP,W/CIG LTR & W/BRKR		0HMYR	3581553F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3581333F91
ELEC IP,W/CIG LTR & W/BRKR



08-P28-0002-00 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2038725C3	1	INSULATOR, HOSE 1.25 X 1.5"			
3	3549468C92	1	ELEMENT,CIGAR LIGHTER W/KNOB			
4	3581340C91	1	CABLE,ASM*BTRY POWER SOURCE FE			
5	415837C91	1	HOUSING,LIGHTER			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3581553F91

ELEC IP,W/CIG LTR & W/BRKR

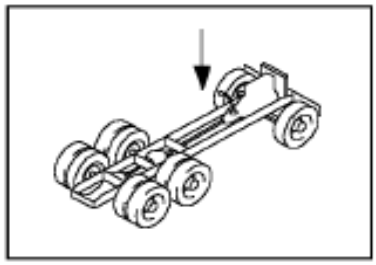
Item	Part No.	Qty	Description	Kit	Var	Figure
801	3536179C1	1	BREAKER,CIRCUIT*15 AMP, 12 VOL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3581553F91	RF	ELEC IP,W/CIG LTR & W/BRKR			

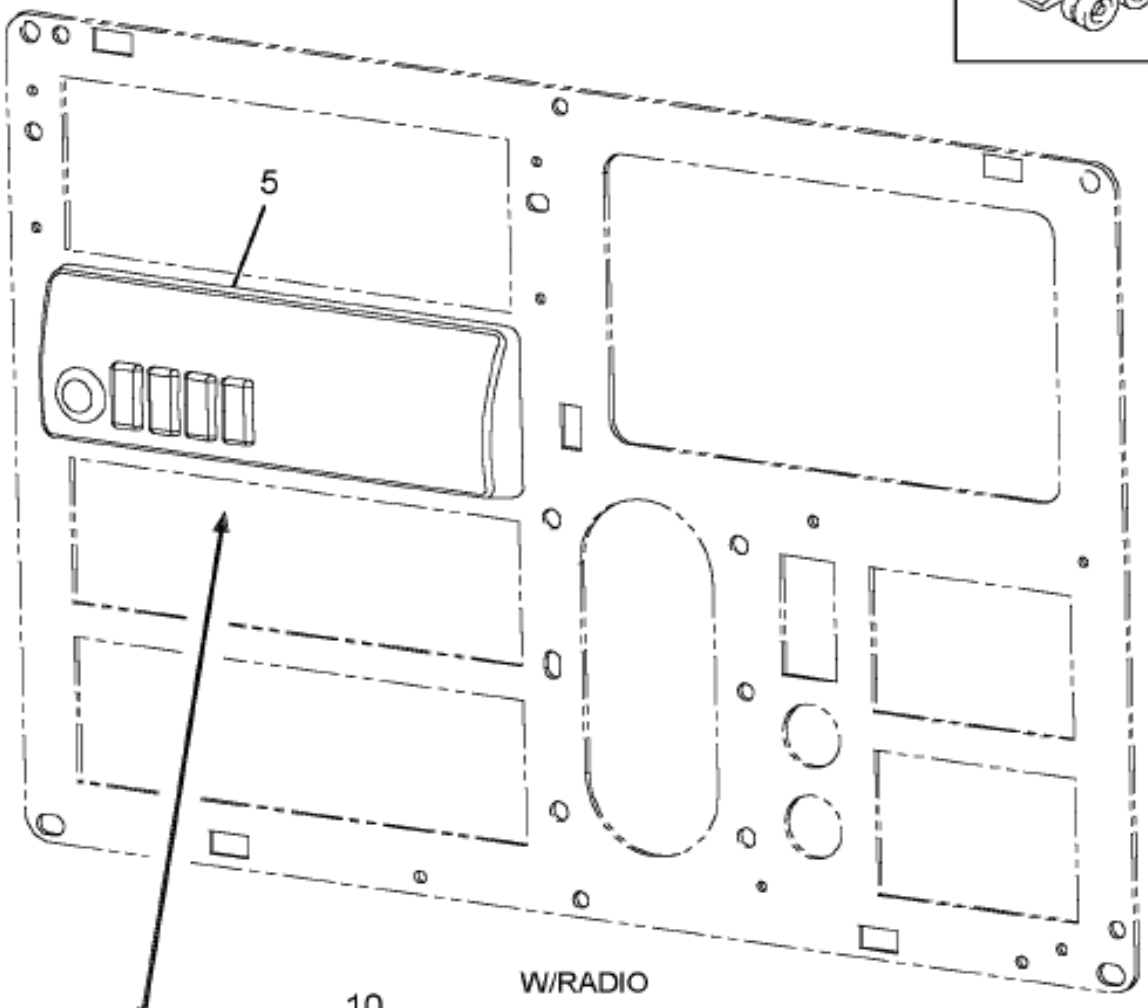
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

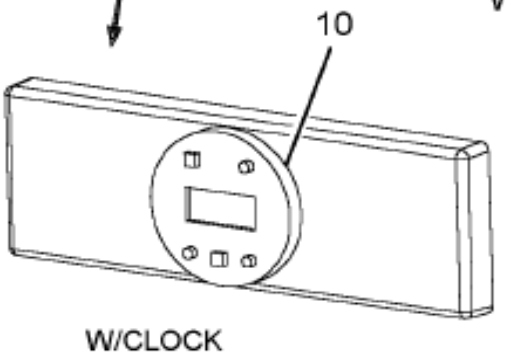
https://truckmanualshub.com/

Figure 06QK9

INSTRUMENT PANEL MODULE; ENTERTAINMENT RADIOS







08-P27-0009-A0 L02

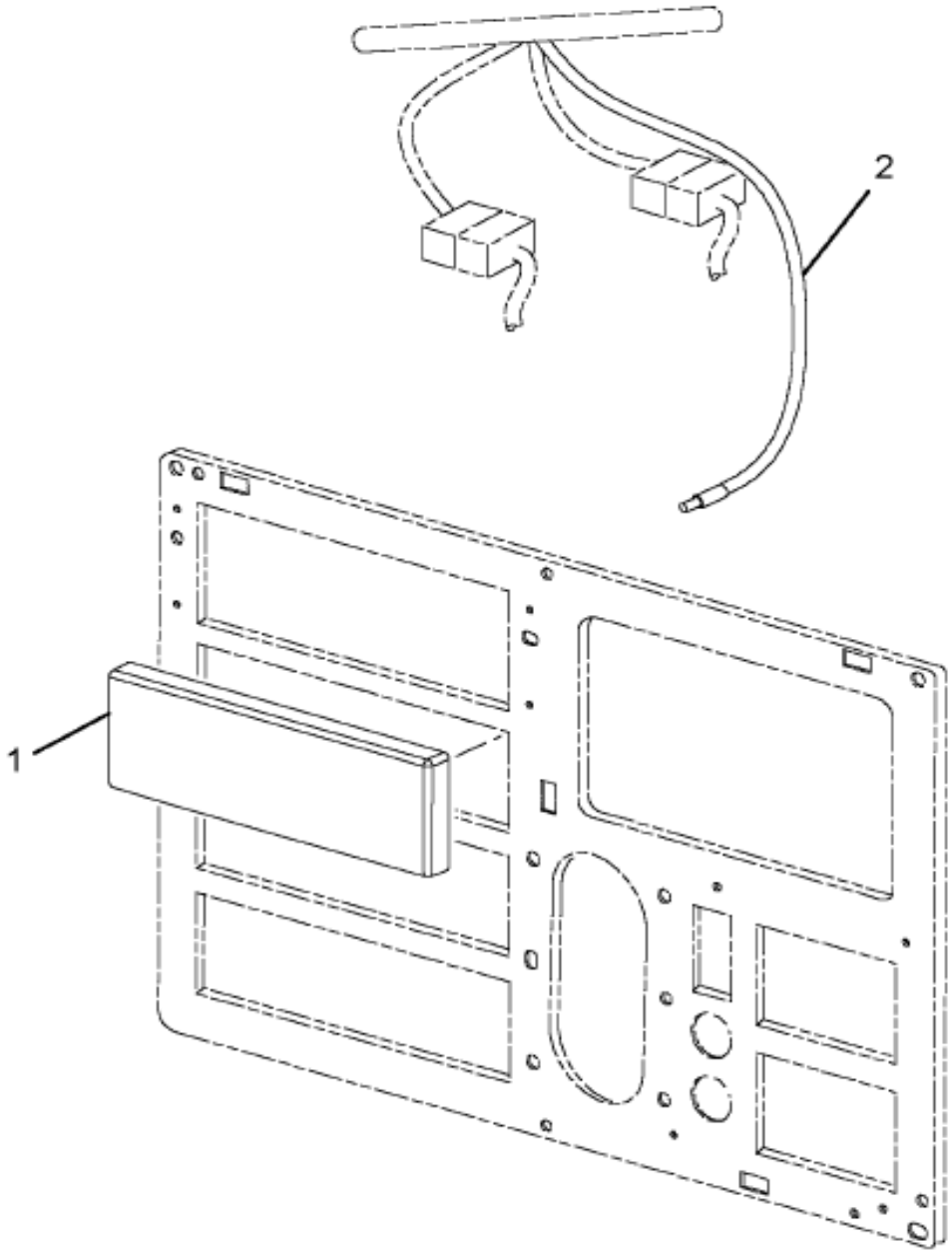
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3598054F91	1	IP, PREMIUM CAB TRIM & COUR		06QL9	3598054F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3598054F91

IP, PREMIUM CAB TRIM & COUR



08-P27-0007-00 E04

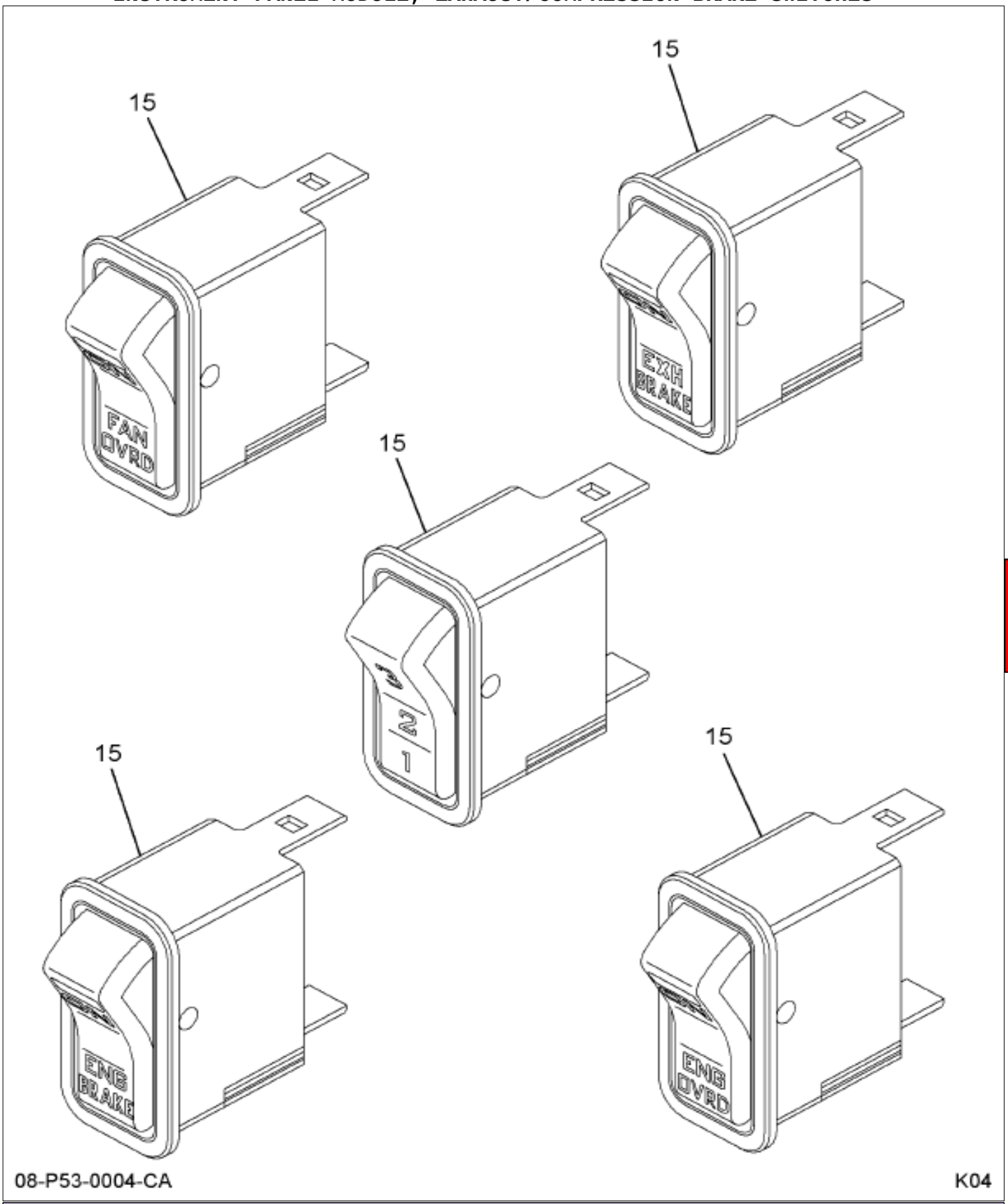
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3534054C2	1	COVER,INSTRU PNL OPENING			
2	3596958C91	1	HARN,CAB RADIO 16 WAY CONN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3598054F91	RF	IP, PREMIUM CAB TRIM & COUR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DC6X

INSTRUMENT PANEL MODULE; EXHAUST/COMPRESSION BRAKE SWITCHES

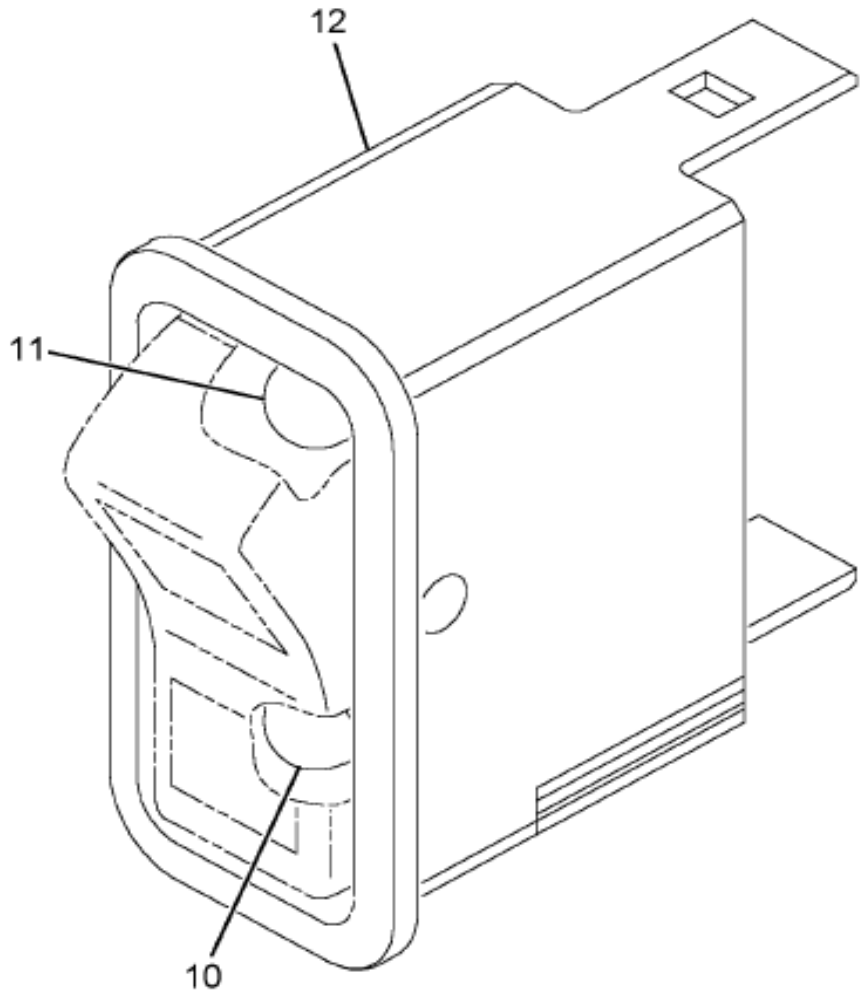


Item	Part No.	Qty	Description	Kit	Var	Figure
15	3578728F91	1	ELEC IP,EXH BRAKE ON/OFF SW		0N7R4	3578728F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3578728F91
ELEC IP,EXH BRAKE ON/OFF SW



08-P91-0001-00 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3578733C1	1	LIGHT,IND,LED ON-GREEN,BRIGHT			
11	3533928C1	1	LIGHT,IND,LED AMBER BKLGT			
12	3563065C1	1	SWITCH,ELECTRN EXHAUST BRAKE			3563065C1
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3578728F91	RF	ELEC IP,EXH BRAKE ON/OFF SW			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3378728F91

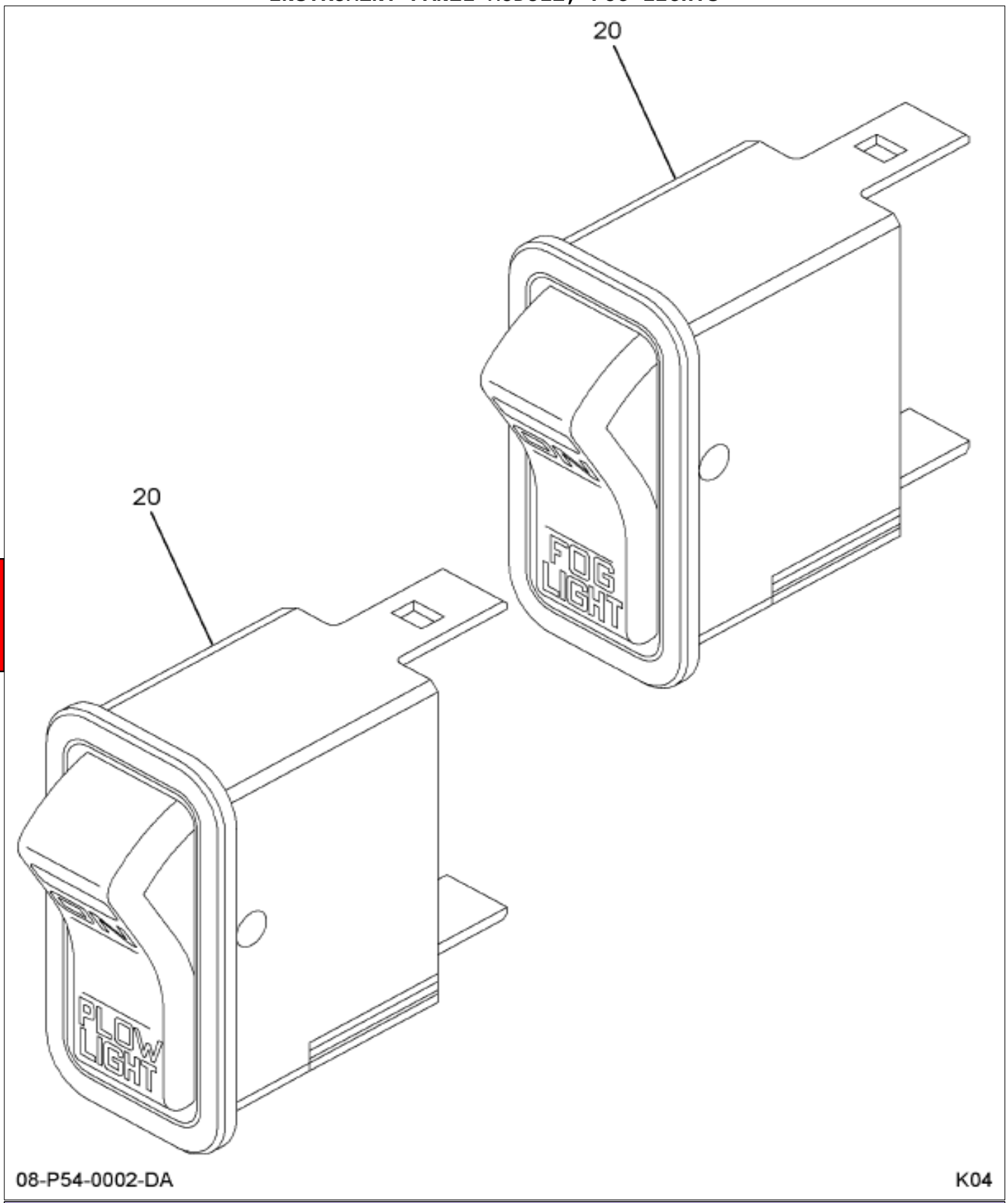
ELEC IP,EXH BRAKE ON/OFF SW

Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED REFERENCE FIGURE 3563065C1			
1		RF	SWITCH,EXHAUST BRAKE			
2	2506670R2	1	MANUAL,SWITCH INSTL SW HSG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3563065C1	RF	SWITCH,ELECTRN EXHAUST BRAKE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DC01 INSTRUMENT PANEL MODULE; FOG LIGHTS

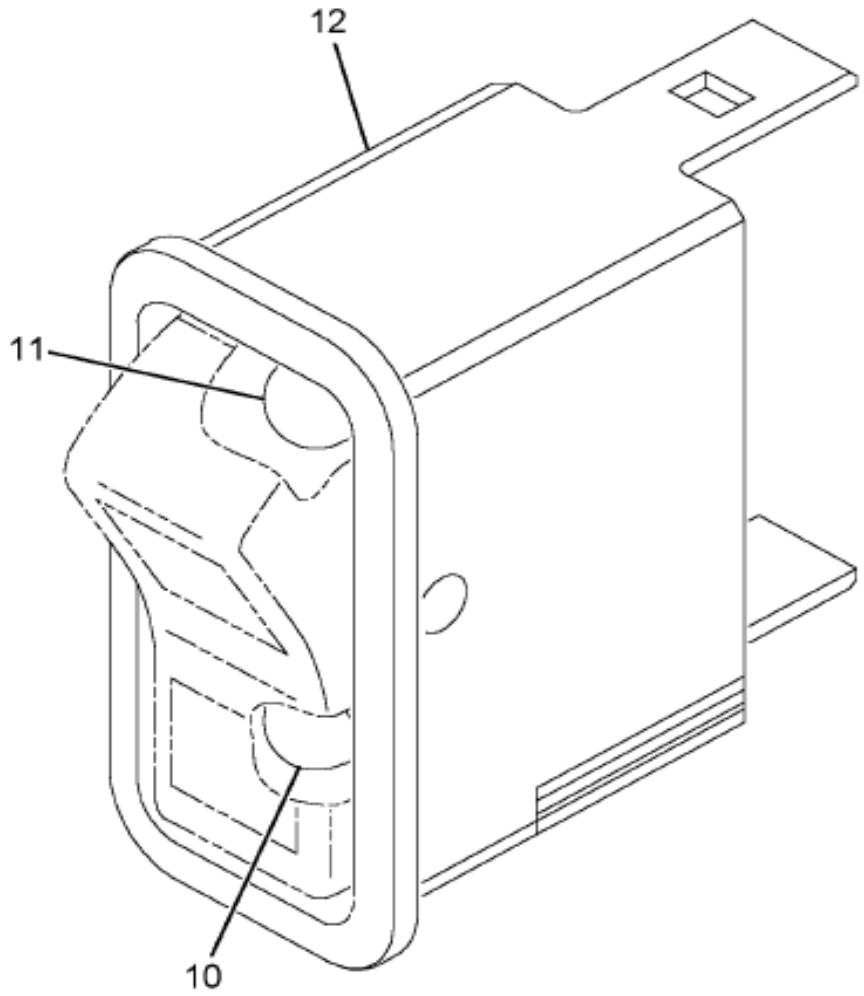


Item	Part No.	Qty	Description	Kit	Var	Figure
20	3578732F91	1	ELECTRICAL IP,FOG LIGHT SW		0DC7F	3578732F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3578732F91
ELECTRICAL IP,FOG LIGHT SW



08-P91-0001-00 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3578733C1	1	LIGHT,IND,LED ON-GREEN,BRIGHT			
11	3533928C1	1	LIGHT,IND,LED AMBER BKLGT			
12	3563064C1	1	SWITCH,ELECTRONIC FOG LIGHT			3563064C1
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3578732F91	RF	ELECTRICAL IP,FOG LIGHT SW			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3378732F91

ELECTRICAL IP,FOG LIGHT SW

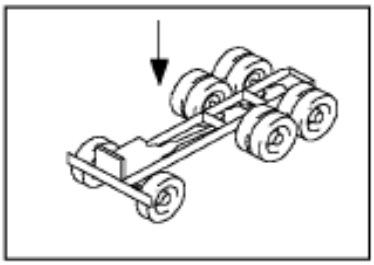
Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED REFERENCE FIGURE 3563064C1			
1		RF	SWITCH,FOG LIGHT			
2	2506670R2	1	MANUAL,SWITCH INSTL SW HSG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3563064C1	RF	SWITCH,ELECTRONIC FOG LIGHT			

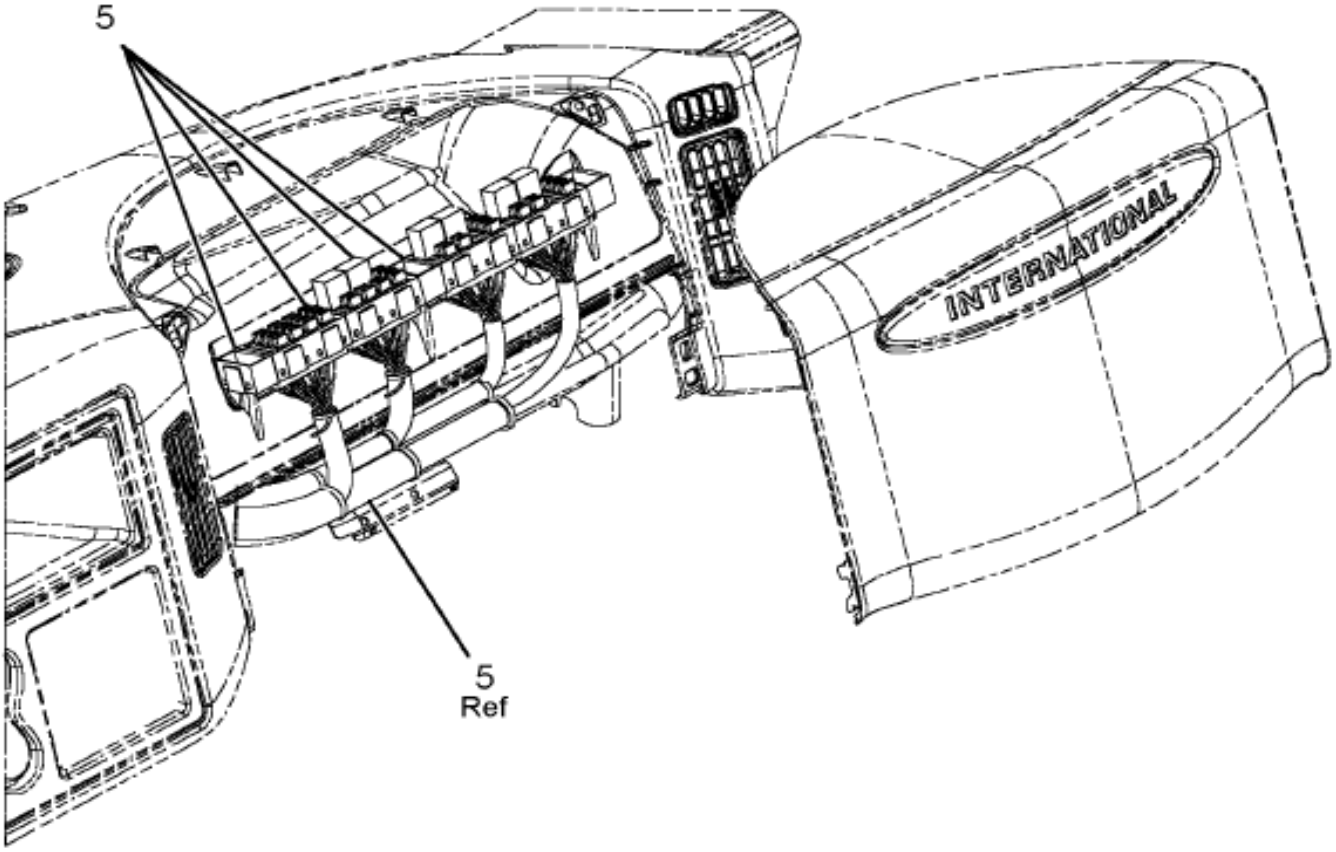
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HCQH2

INSTRUMENT PANEL MODULE; HARNESS, BASE WIRING





08-124-0001-00 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3615238F92	1	HARN,IP,BASE,F1/F2 CKBRK,W/MRD		0NNFB	3615238F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3615238F92
HARN,IP,BASE,F1/F2 CKBRK,W/MRD

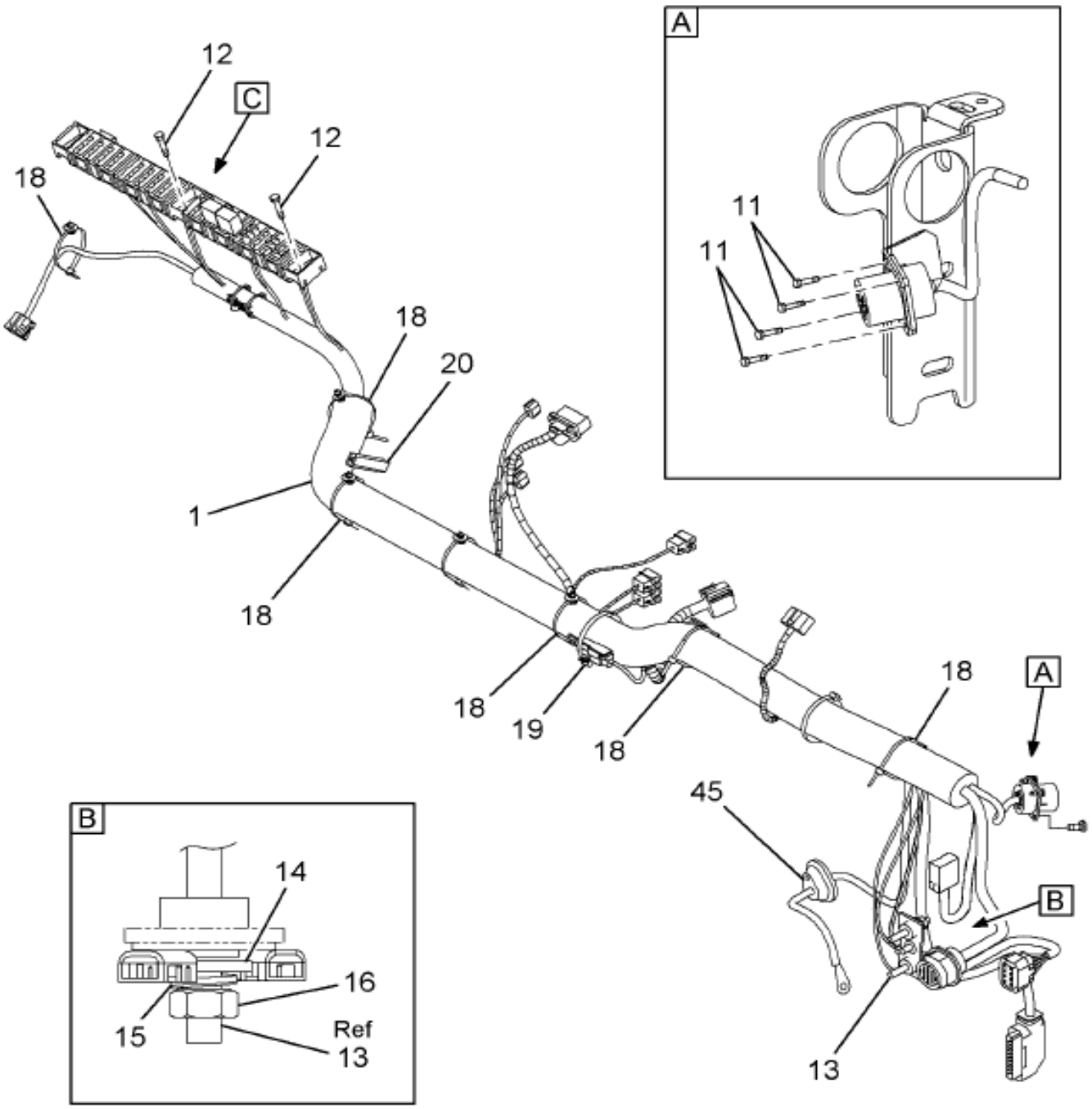
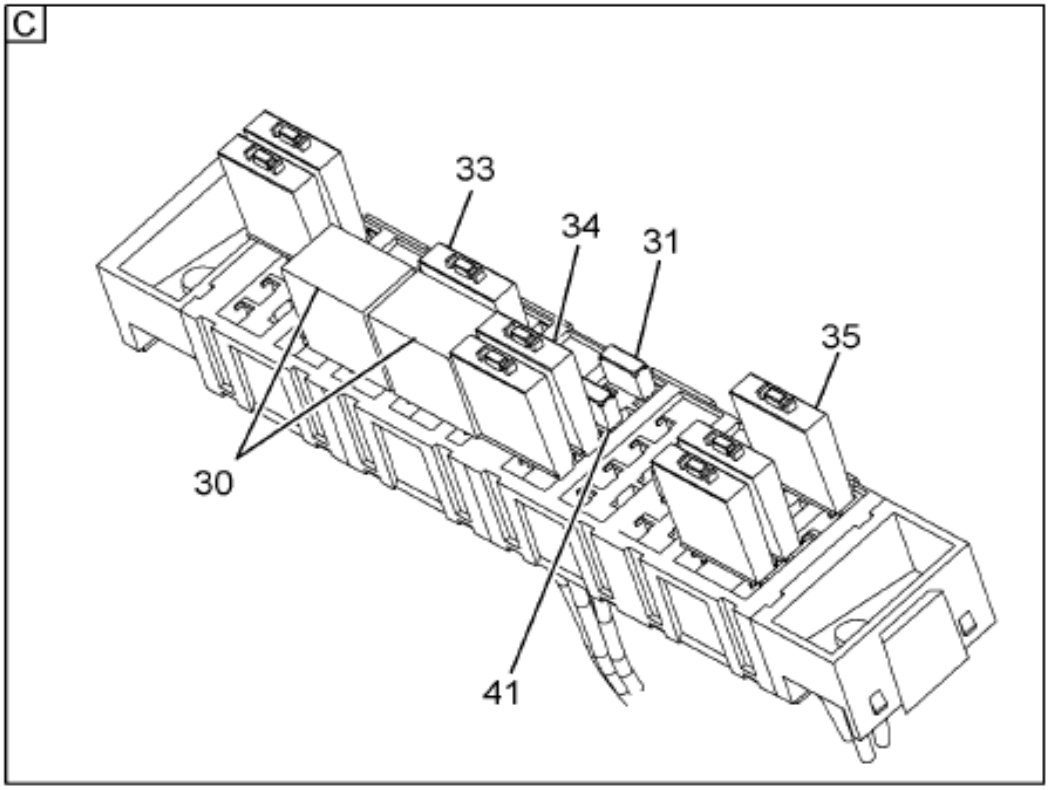


Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3615230F92
HARN,IP,BASE,F1/F2 CKBRK,W/MRD



08-P32-0057-01 E06

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3615230C91	1	HARNESS,ELECT, BASE CAB, LEFT			
1		RF	LEFT			
1	3603962C91	1	HARN,CAB OVLY,ACCEL/CLTCH,I6V8			
11	473158C1	4	SCREW SPL HI-LOW #8-18 X 1/2			
12	473143C1	2	SCREW,SPECIAL HI-LOW			
13	3606873C1	1	STUD,M8 X 1.25 DUAL SIDED			3606873C1

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3615238F92

HARN,IP,BASE,F1/F2 CKBRK,W/MRD

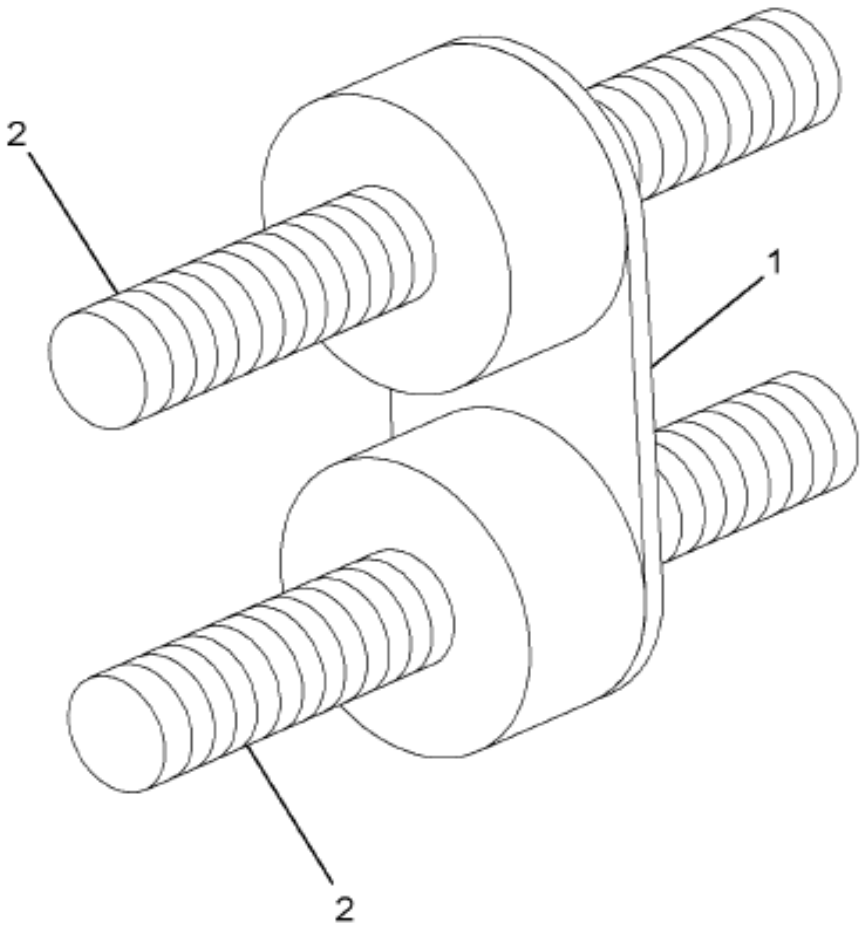
Item	Part No.	Qty	Description	Kit	Var	Figure
14	3542142C1	2	WASHER,GRAB HNDL MTG M8			
15	934309R1	2	WASHER,8MM HELICAL SPR LOCK			
16	934310R1	2	NUT, M8 CLASS 8			
18	3551787C91	7	STRAP,CABLE LOCK*HELLERMAN TYT			
19	291207C1	1	STRAP,CABLE LOCK			
20	3566722C1	1	STRIP,TRIM 65MM			
30	3519350C1	2	RELAY,MICRO SPDT			
31	3534208C1	6	FUSE,*FUSE, 5AMP MINI			
33	3536178C1	2	BREAKER,CIRCUIT*10 AMP, 12 VOL			
34	3536179C1	2	BREAKER,CIRCUIT*15 AMP, 12 VOL			
35	3536182C1	1	BREAKER,CIRCUIT*30 AMP, 12 VOL			
41	3534208C1	1	FUSE,*FUSE, 5AMP MINI			
45	3581287C91	1	HARN,BTRY F1&F2 FEED&N/BDY BLD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3615238F92	RF	HARN,IP,BASE,F1/F2 CKBRK,W/MRD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3606873C1

STUD,M8 X 1.25 DUAL SIDED



08-P32-0046-01 H05

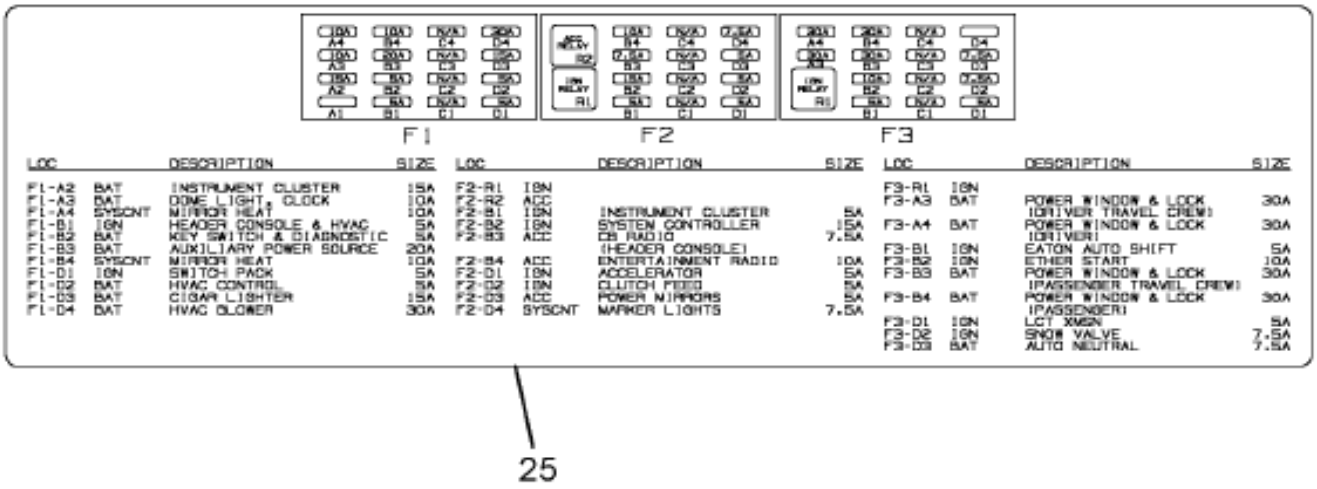
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3606876C1	1	PLATE,, ELECTRICAL GROUND STUD			
2	3551281C2	2	STUD,SPECIAL*M8 X 1.25 DUAL SI			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3606873C1	RF	STUD,M8 X 1.25 DUAL SIDED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 061DF

INSTRUMENT PANEL MODULE; PRODUCT GRAPHICS, LABEL



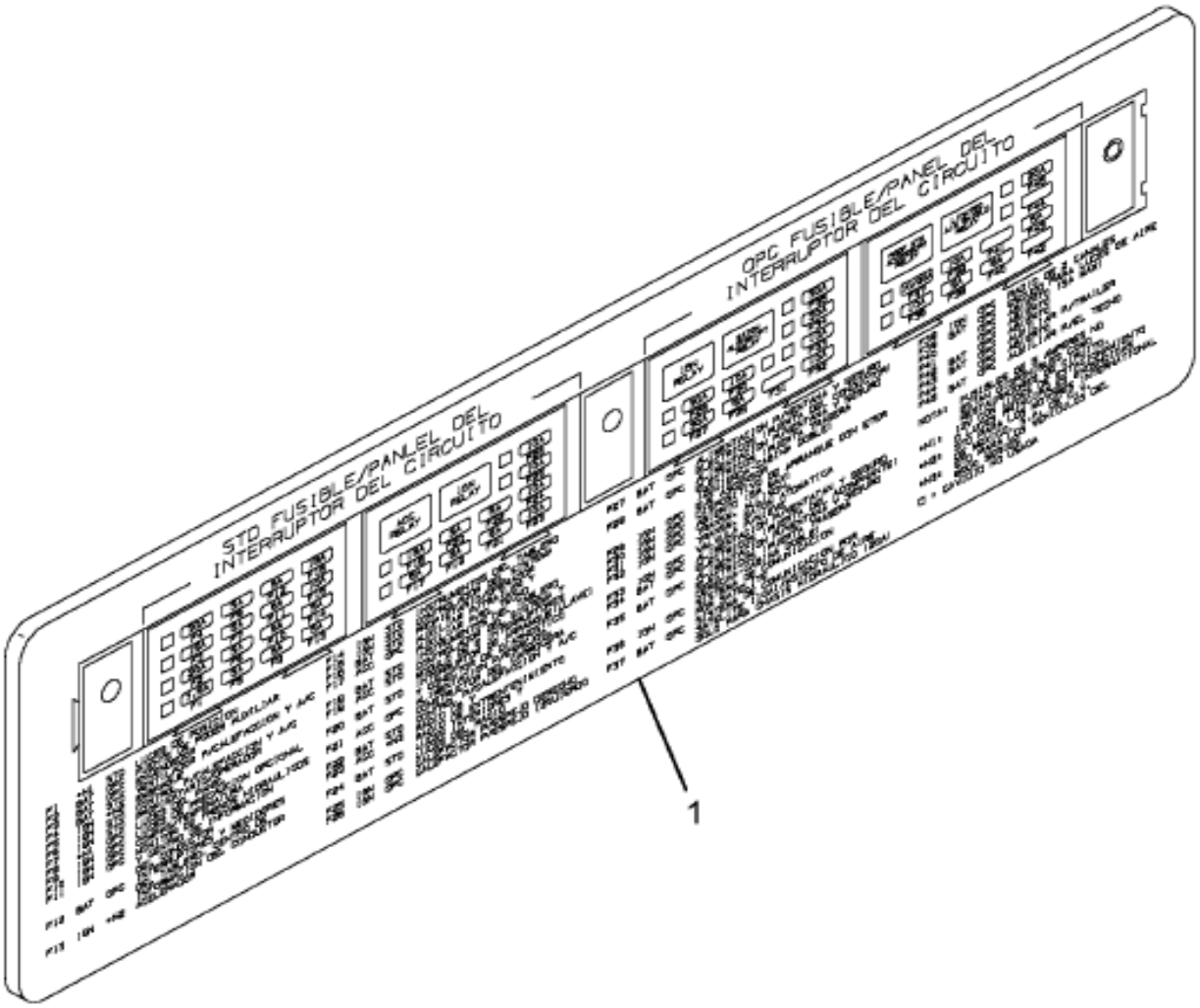
08-P31-0004-C0 K02

Item	Part No.	Qty	Description	Kit	Var	Figure
25	3588093F96	1	IP,FUSE PANEL GRAPHIC,SPANISH		0FJ1M	3588093F96

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3588093F96
IP,FUSE PANEL GRAPHIC,SPANISH



08-P31-0003-00 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3588091C6	1	PROD GRAPH,IP,FUSE PNL,SPANISH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3588093F96	RF	IP,FUSE PANEL GRAPHIC,SPANISH			

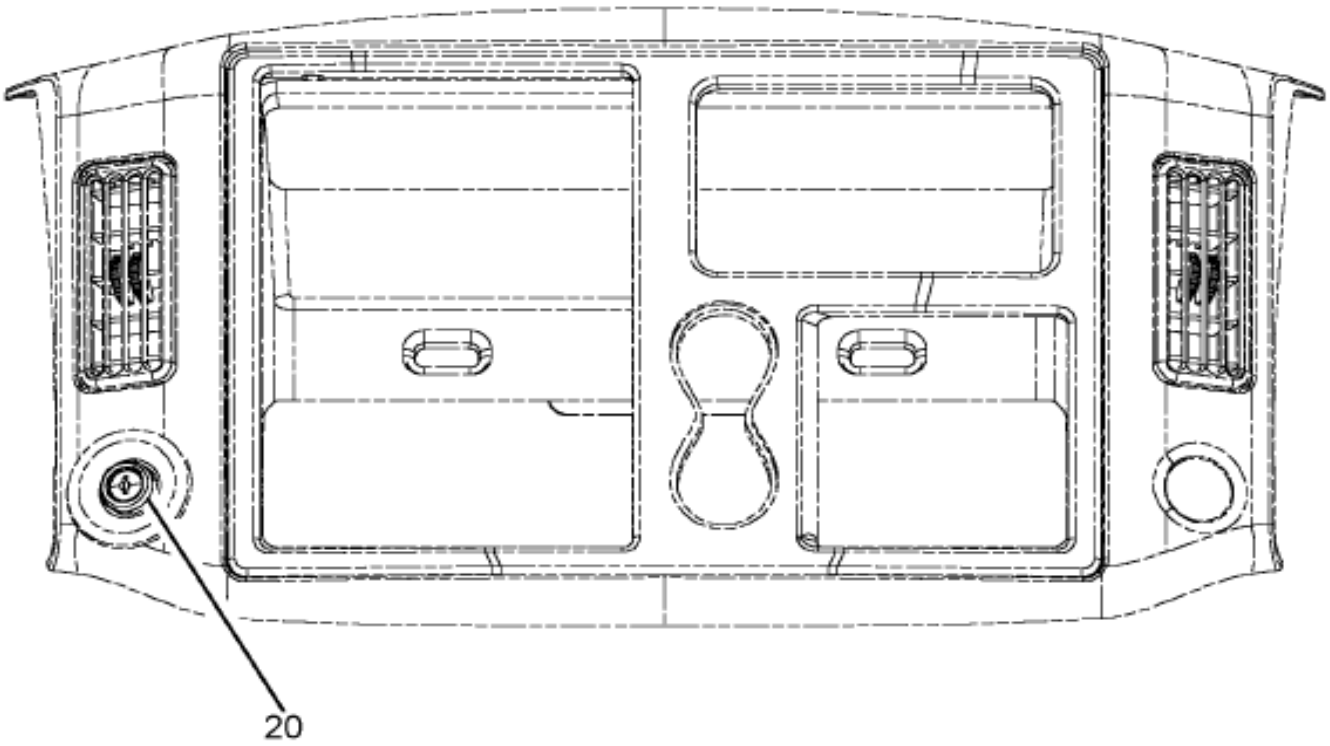
Grp 08

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 065V1

INSTRUMENT PANEL MODULE; SWITCH MTG, IGNITION



08-P29-0006-A0 M02

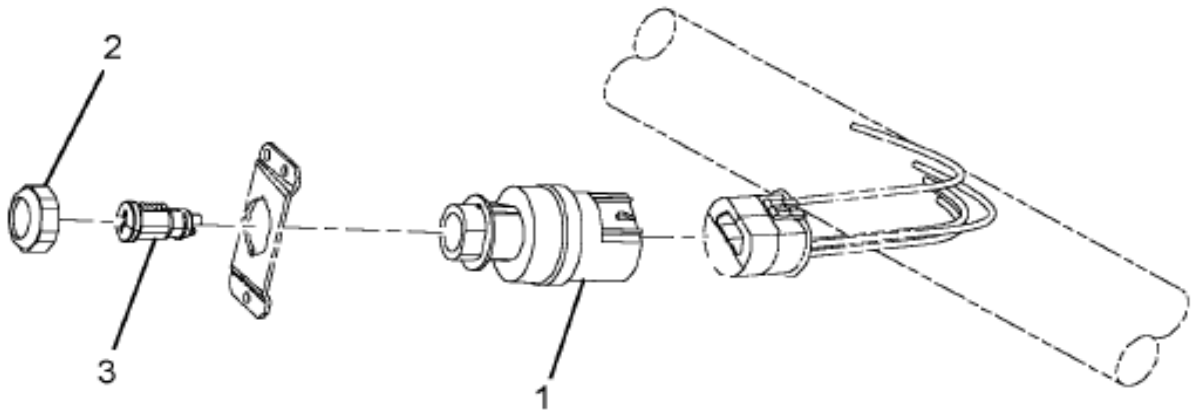
Item	Part No.	Qty	Description	Kit	Var	Figure
20	3552906F91	1	ELCTRCAL IP KEY SW & LK SET		06TD0	3552906F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3552906F91

ELCTRCAL IP KEY SW & LK SET



08-P29-0003-A0 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3545580C1	1	SWITCH,IGNITION*HOUSING WITH I			
2	3550642C1	1	NUT,SWITCH MTG 1"-16 THREAD			
3	3546619C91	1	KIT,DR LCK & IGN STD CAB RNDM			3546619C91
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3552906F91	RF	ELCTRCAL IP KEY SW & LK SET			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3532906F91

ELCTRCAL IP KEY SW & LK SET

Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED REFERENCE FIGURE 3546619C91			
5	3545609C1	1	CYLINDER,LOCK IGN SW**			
5	3545628C1	2	LOCK,CAB DOOR			
5	3546595C1	2	KEY,IGNITION LOCK*RANDOM CUT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3546619C91	RF	KIT,DR LCK & IGN STD CAB RNDM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GTK5

INSTRUMENT PANEL; SPARE SELECTION 2

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3578229F91	1	ELEC IP,FTR CAT#95-MISC EFF		0HR0N	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GIKP

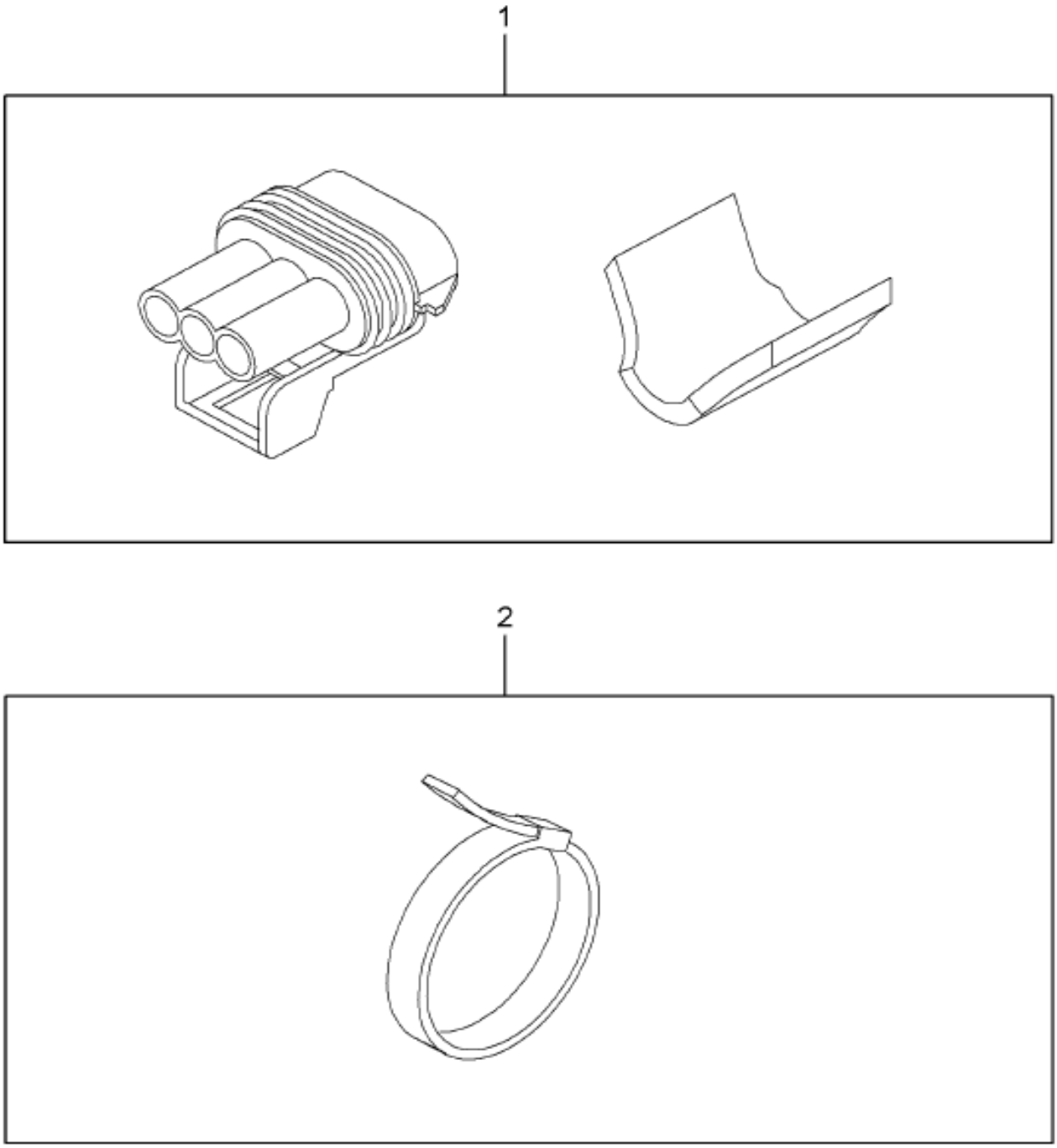
INSTRUMENT PANEL; SPARE SELECTION 4

Item	Part No.	Qty	Description	Kit	Var	Figure
25	3604129F91	1	HARN,IP,CAB J1708,XMSN J1939		0NXZQ	3604129F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3604129F91
HARN,IP,CAB J1708,XMSN J1939



08-P58-0049-01 J05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3604135C91	1	HARNESS,XMSN WIRING,BASE J1939			
2	291207C1	1	STRAP,CABLE LOCK			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	3603969C91	1	HARN,CAB,J1708 PWR TRAIN D-LNK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3604129F91

HARN,IP,CAB J1708,XMSN J1939

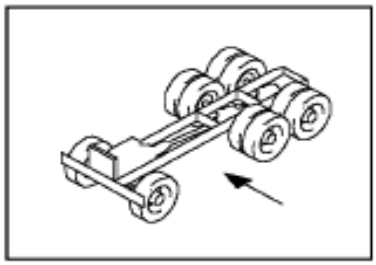
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3604129F91	RF	HARN,IP,CAB J1708,XMSN J1939			

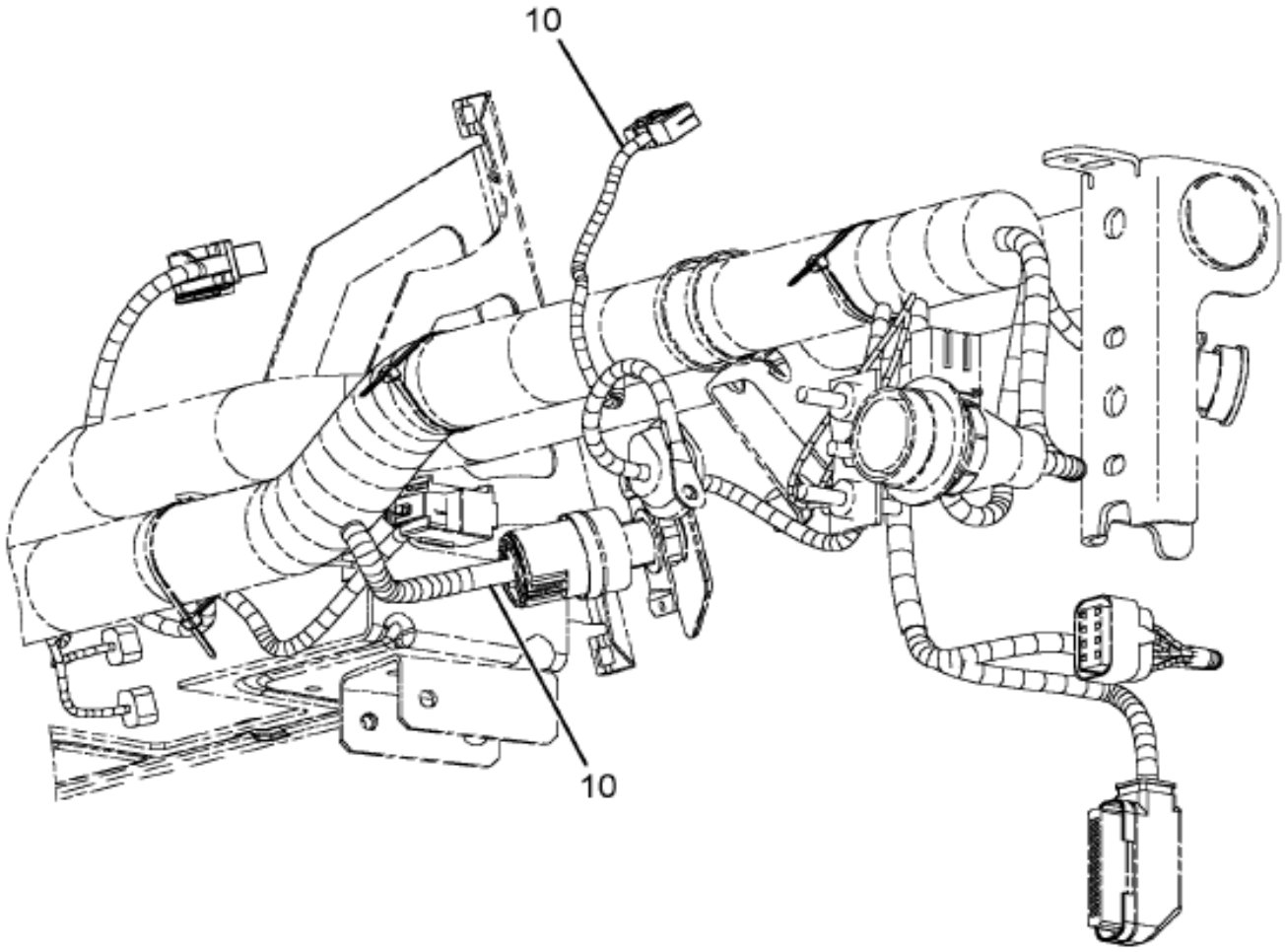
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M1113

J1939, J1708 & CRANK WIR - N/ROCKER START





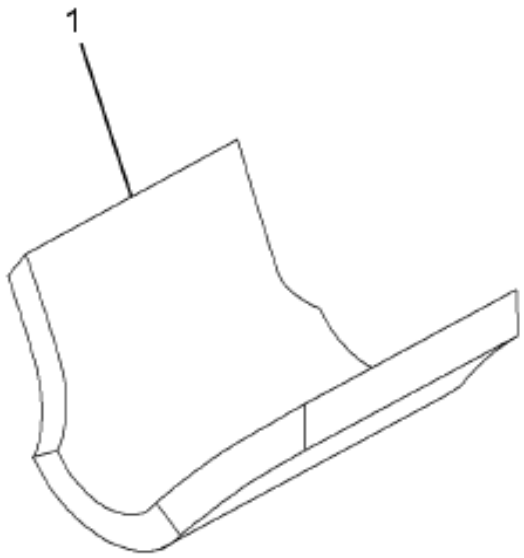
08-P48-0001-00 C04

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3603961F91	1	HARN,IP,KEY START,FUSE BLK 1&2		0NFPN	3603961F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3603961F91
HARN,IP,KEY START,FUSE BLK 1&2



08-P58-0051-01 J05

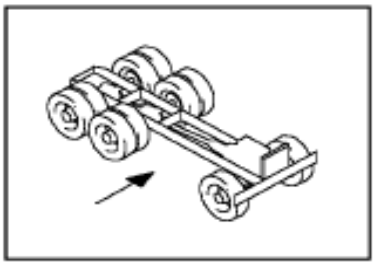
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3604186C91	1	HARN,STRT SWITCH,W/FUSE BLK1&2			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3603961F91	RF	HARN,IP,KEY START,FUSE BLK 1&2			

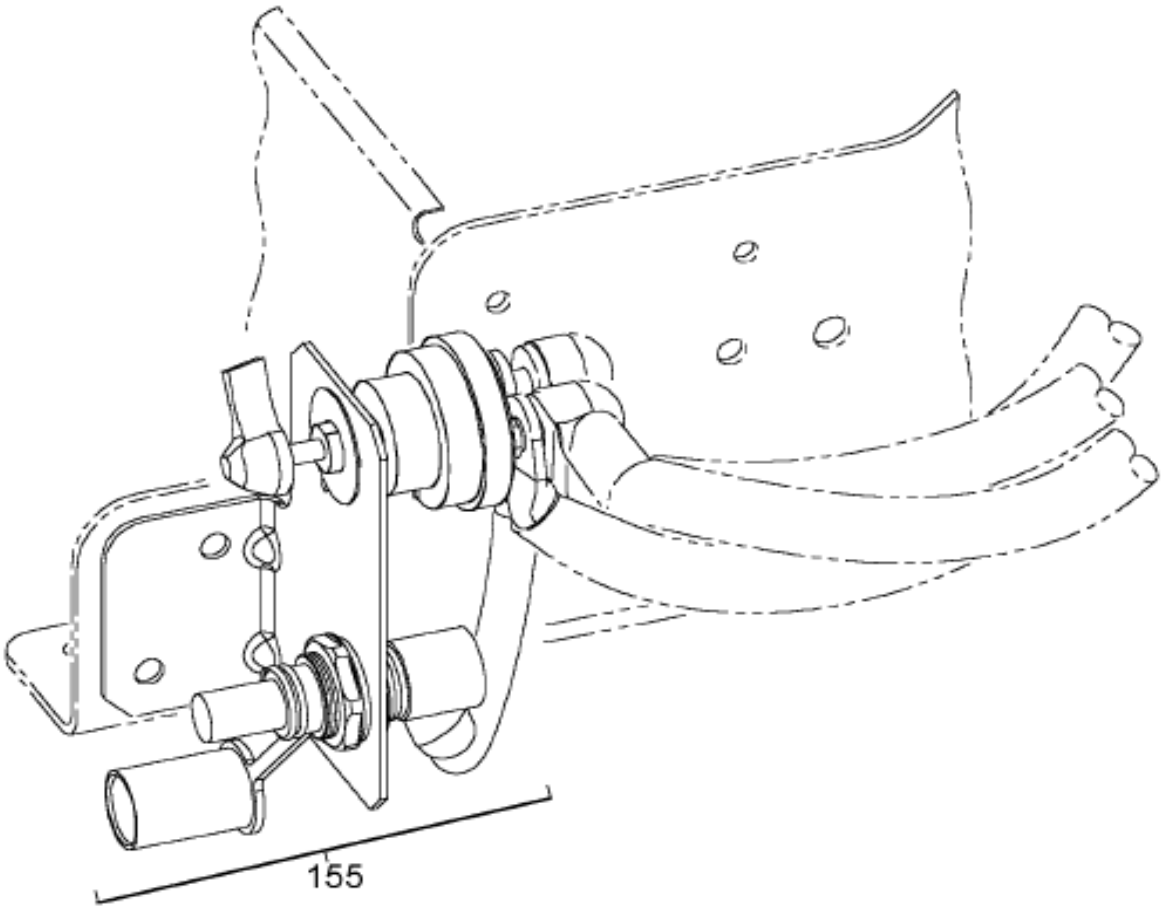
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0L0H15

JUMP START STUD & DISCONNECT SWITCH





08-L52-0015-GA L02

Item	Part No.	Qty	Description	Kit	Var	Figure
155	3559952F92	1	ELEC*W/L TRUCK BOX (S		0L0HF	3559952F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure R206111080
CABLE, BATTERY

EXPLANATION OF 10-DIGIT CODE (Example: R201101021)

The following example explains the make-up of the 10-digit code. In this example, the first position of the part # "R" represents the cable color, Red. The second and third position of the part # "20" consists of the cable part #, 2643729R1 (00GA). The fourth position of the part # "1" consists of terminal #1 part #, 475961C1. The fifth position of the part # "1" consists of terminal #2 part #, 475961C1. The sixth position of the part # "0" indicates there is no conduit. The seventh position of the part # "1" indicates how the terminals are are situated. The remaining positions of the part # "021" represents the length of the cable assy, which is 021cm.

R — CABLE COLOR
RED

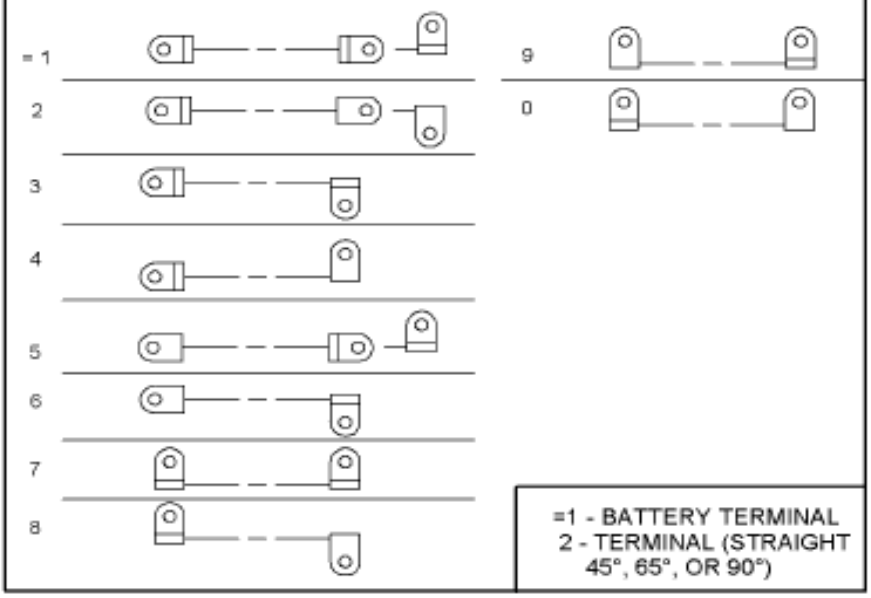
20 — CABLE GAUGE SIZE
2643729R1
00GA

1 — TERMINAL SELECTOR
1 - 475968C1 - 3/8 EYELET
2 - 475969C1 - 1/2 EYELET
3 - DIE CAST, STRAIGHT, POSITIVE, POST TYPE
4 - DIE CAST, STRAIGHT, NEGITIVE, POST TYPE
5 - MOLDED STACKABLE
6# - 475968C1 - 3/8 EYELET W/ SLEEVE
7 - MOLDED NON-STACKABLE
8# - 1664299C1 - 3/8 65° EYELET W/ SLEEVE
9 - 453598C1 - 3/8 FLAG STYLE EYELET
A# - 527860C1 - 1/2 45° EYELET
B - 3546440C1 - 1/4 90° EYELET W/ SLEEVE
C - 1688141C1 - 1/2 90° EYELET W/ SLEEVE
SLEEVE # - 2643308R1

1 — TERMINAL SELECTOR
0 - MOLDED STACKABLE
1 - 475968C1 - 3/8 EYELET
2 - 475969C1 - 1/2 EYELET
3 - 453598C1 - 3/8 FLAG STYLE EYELET
4 - 479353C1 - 1/2 FLAG STYLE EYELET
6# - 475968C1 - 3/8 EYELET W/ SLEEVE
7# - 475969C1 - 1/2 EYELET W/ SLEEVE
8# - 527859C1 - 3/8 45° EYELET W/ SLEEVE
9# - 527860C1 - 1/2 45°EYELET W/ SLEEVE
A# - 3546440C1 - 1/4 45°EYELET
B - 1688141C1 - 1/2 90°EYELET W/ SLEEVE
SLEEVE # - 2643308R1

0 — CONDUIT SELECTOR
0 - NO CONDUIT
1 - 445171C1 - FULL CONDUIT
4 - 445171C1 - 60cm CONDUIT ON TERMINAL #1 SIDE
5 - 445171C1 - 60cm CONDUIT ON TERMINAL #2 SIDE

1 — BATTERY CABLE ASSEMBLIES - SGT



=1 - BATTERY TERMINAL
2 - TERMINAL (STRAIGHT 45°, 65°, OR 90°)

021 — LENGTH OF CABLE ASSEMBLY (CM)
=LENGTH IN FULL CENTIMETERS PER SPECIFIED INCREMENTS
- SLEEVE LENGTH = 3.0CM

10-CHT-0060-01 H05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2643729R1	AR	CABLE BATTERY 2/0 GAUGE RED			
1	475968C1	AR	TERMINAL,CABLE BAT			
1	475969C1	AR	TERMINAL,CABLE BATTERY			
1	1664299C1	AR	TERMINAL BATTERY CABLE 2/0			
1	527860C1	AR	TERMINAL,BATTERY CABLE			
1	3546440C1	AR	TERMINAL,CABLE*BATTERY CABLE 0			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure R200111080
CABLE,BATTERY

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1688141C1	AR	TERMINAL,CABLE			
1	2643308R1	AR	CABLE,SLEEVE			
1	479353C1	AR	TERMINAL,BATTERY CABLE			
1	527859C1	AR	TERMINAL,BATTERY CABLE			527859C1
1	527860C1	AR	TERMINAL,BATTERY CABLE			
1	445171C1	AR	CONDUIT,CABLE ELEC			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	R200000000	RF	CABLE, BATTERY, RED 00 GAUGE			

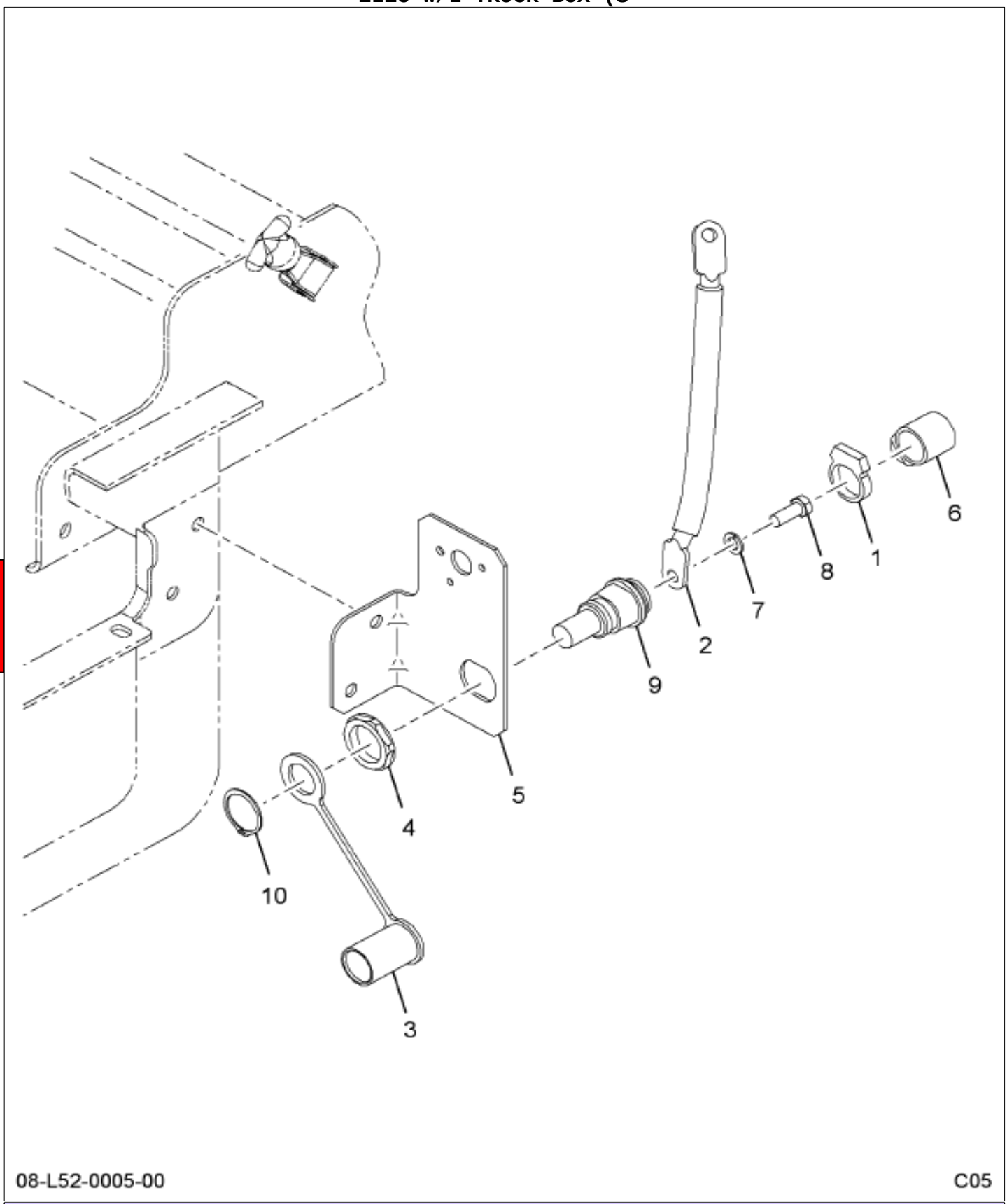
Grp 08

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3339932F92

ELEC*W/L TRUCK BOX (S



Item	Part No.	Qty	Description	Kit	Var	Figure
1	2005899C1	1	RING,RETAINER			
2	R206111080	1	CABLE,BATTERY			R206111080
3	1680503C2	1	INSULATOR,JUMP START STUD			
4	1680712C1	1	NUT,SPL JUMP START MTG			
5	3544572C2	1	BRACKET,TERMINAL *JUMP STUD AN			
6	1680496C1	1	BOOT,JUMP START STUD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3559952F92

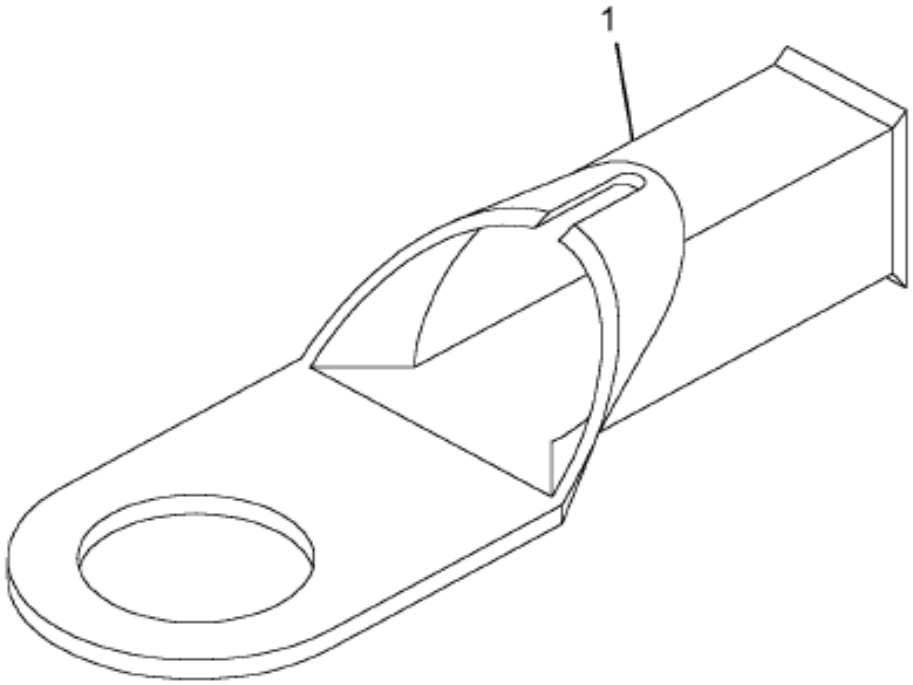
ELEC*W/L TRUCK BOX (S

Item	Part No.	Qty	Description	Kit	Var	Figure
7	27500R1	1	WASHER,LOCK 3/8 SST			
8	310427R1	1	BOLT,HH 3/8-16X1 PLN SST 304			
9	1677937C2	1	STUD, SPECIAL			
10	1688980C1	1	CLAMP,CABLE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3559952F92	RF	ELEC*W/L TRUCK BOX (S			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 527859C1
TERMINAL,BATTERY CABLE



08-113-0399-01 J03

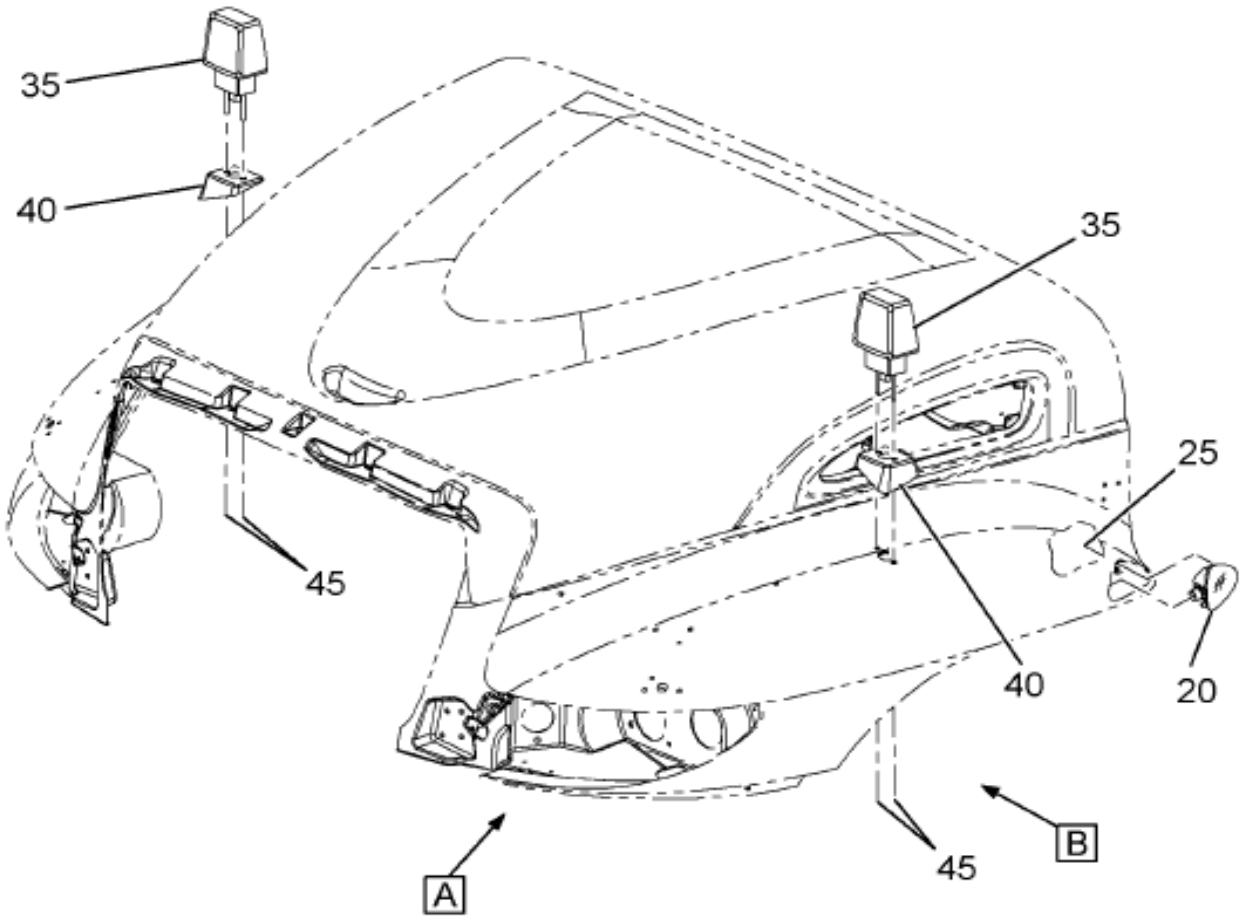
Item	Part No.	Qty	Description	Kit	Var	Figure
1	475968C1	1	TERMINAL,CABLE BAT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	527859C1	RF	TERMINAL,BATTERY CABLE			

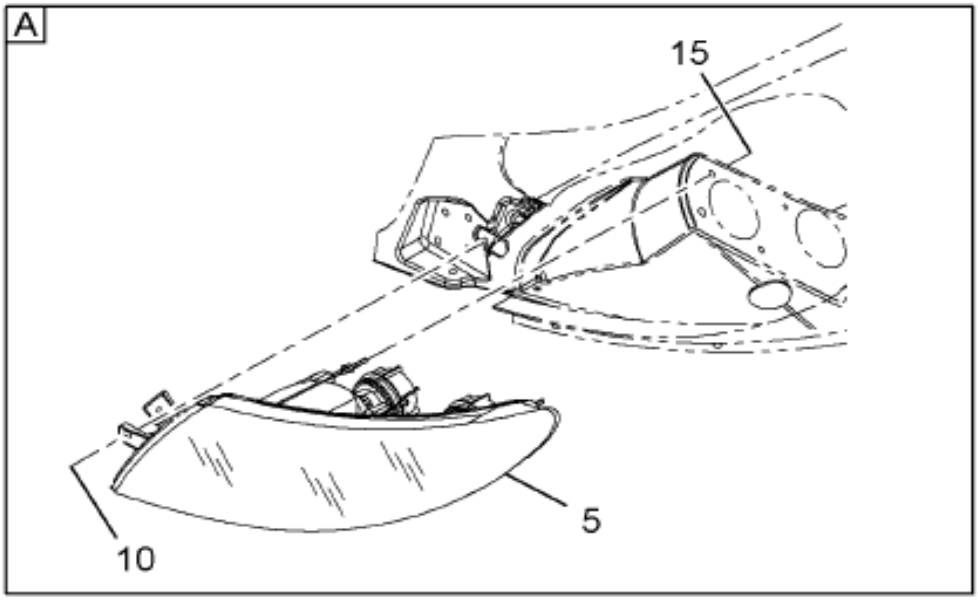
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 of 3

LIGHT; HEAD & TURN INSTL





09-155-0083-AA B04

Grp 08

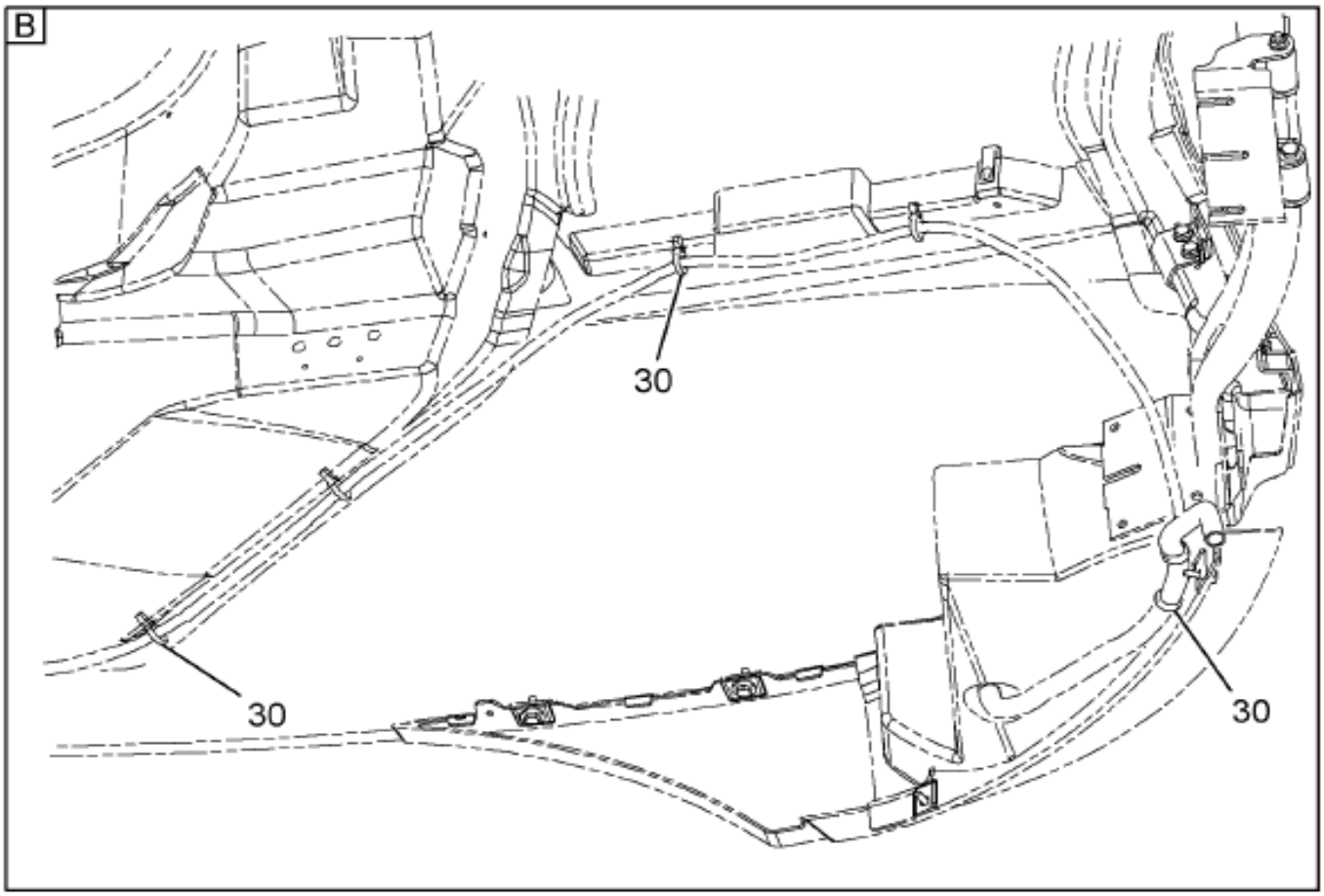
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F585

LIGHT; HEAD & TURN INSTL



09-155-0084-AB B04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3574387C91	1	LIGHT,AERO HDLGT COMP ASSY LH		0GPNV	3574387C91
5	3574388C91	1	LIGHT,AERO HDLGT COMP ASSY RH		0GPNV	3574388C91
10	3566932C1	2	BOLT,SEMS ALL M6X1.0-25 CL9.8,		0F585	
15	40233R1	6	NUT,HEX FLG METRIC*M6,CLASS 10		0F585	
25	3565527C1	2	SCREW, *K50 X 2.24 X 16MM TORX		0GPNV	
25	22237R1	2	WASHER,LOCK .203X.750X.054		0GPNV	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01-583

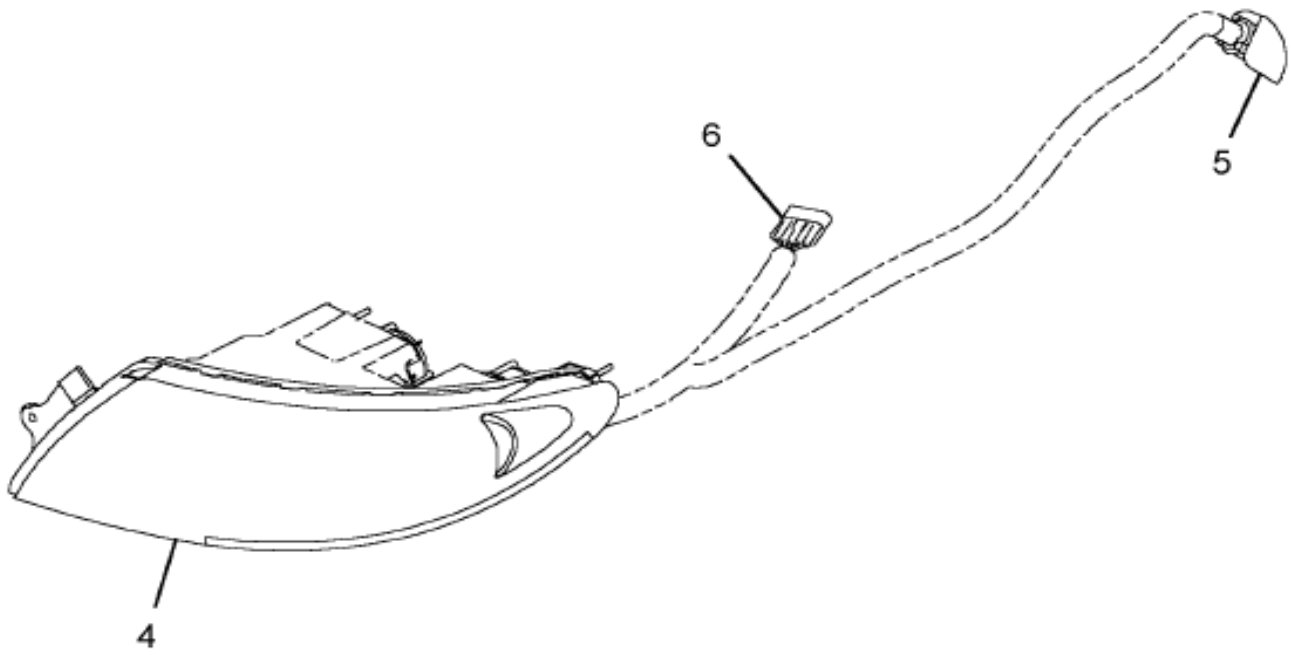
LIGHT; HEAD & TURN INSTL

Item	Part No.	Qty	Description	Kit	Var	Figure
30	596022C1	12	RETAINER,CABLE		0GPNV	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574387C91
LIGHT,AERO HDLGT COMP ASSY LH



09-155-0037-00 D04

Item	Part No.	Qty	Description	Kit	Var	Figure
4	3561963C1	1	LIGHT,HEAD*AERO COMPOSITE LH			3561963C1
4		RF	LEFT			
5	3561965C1	1	LIGHT,TURN SIGNAL LH HOOD MNTD			3561965C1
5		RF	LEFT			
6	3574382C91	1	HARNESS,CHAS WRG LT HDLGT W/FE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574387C91

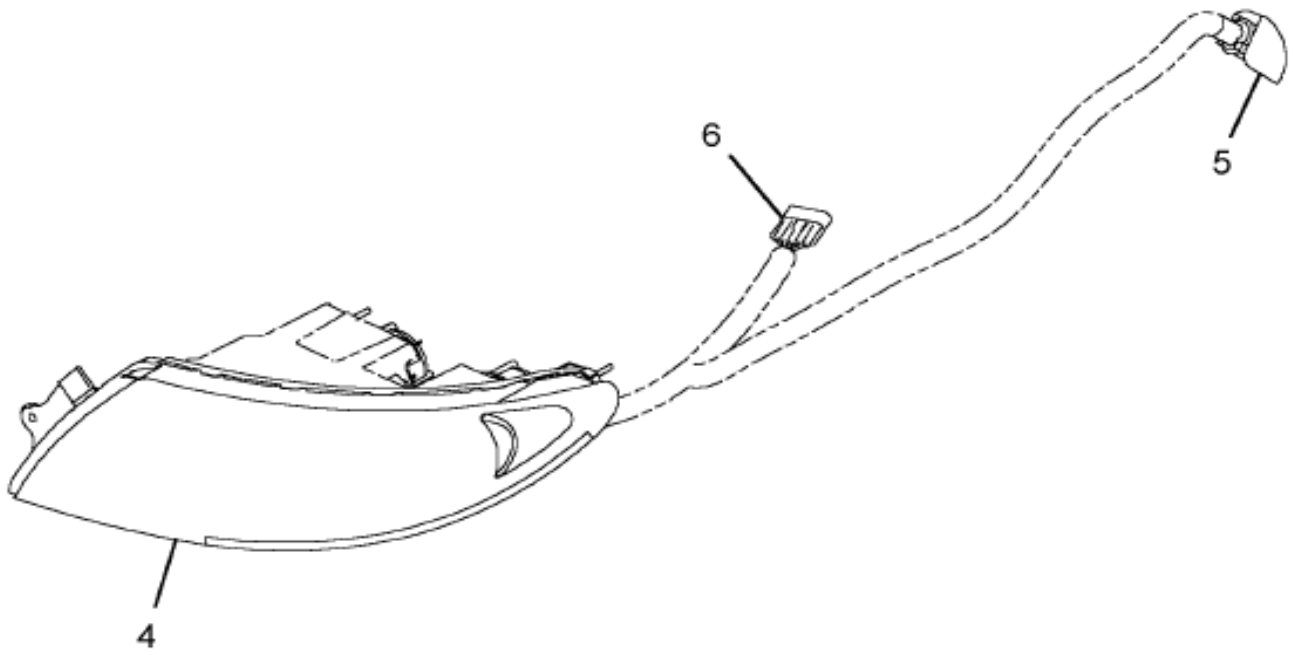
LIGHT,AERO HDLGT COMP ASSY LH

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3574387C91	RF	LIGHT,AERO HDLGT COMP ASSY LH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574383C91
LIGHT,AERO HDLGT COMP ASSY RH



09-155-0037-00 D04

Item	Part No.	Qty	Description	Kit	Var	Figure
4	3561964C1	1	LIGHT,HEAD*AERO COMPOSITE RH			3561964C1
4		RF	RIGHT			
5	3561966C1	1	LIGHT,TURN SIG HSG RH HOOD MTD			3561966C1
5		RF	RIGHT			
6	3574383C91	1	HARNESS,CHAS WRG RT HDLGT W/FE			
6		RF	RIGHT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574388C91

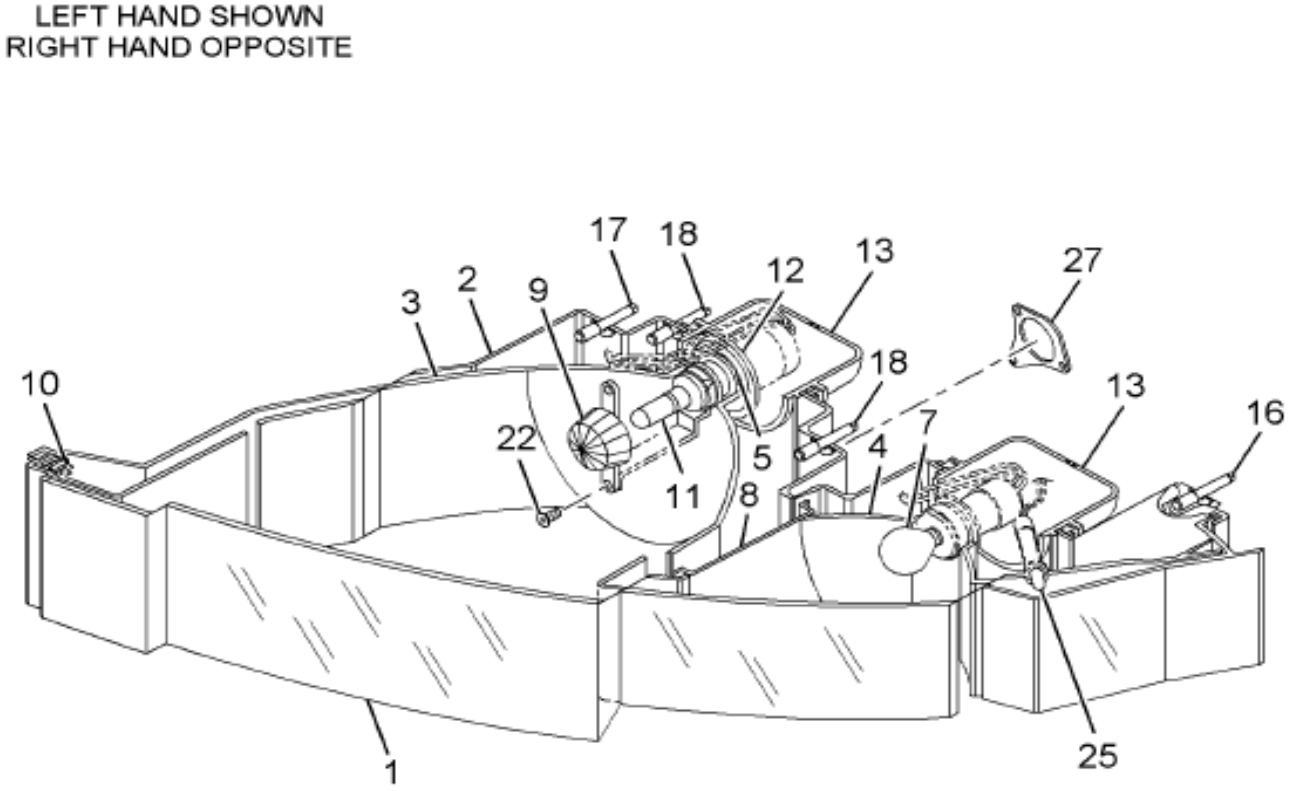
LIGHT,AERO HDLGT COMP ASSY RH

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3574388C91	RF	LIGHT,AERO HDLGT COMP ASSY RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561963C1
LIGHT,HEAD*AERO COMPOSITE LH



09-155-0153-01 H04

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	LENS			
2		RF	BASE			
3		RF	REFLECTOR			
4		RF	SUB REFLECTOR			
5	2587313C1	1	WASHER,SPRING HEADLAMP BULB			
7	GE3157	1	LAMP,INCANDESCENT 12V			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561963C1

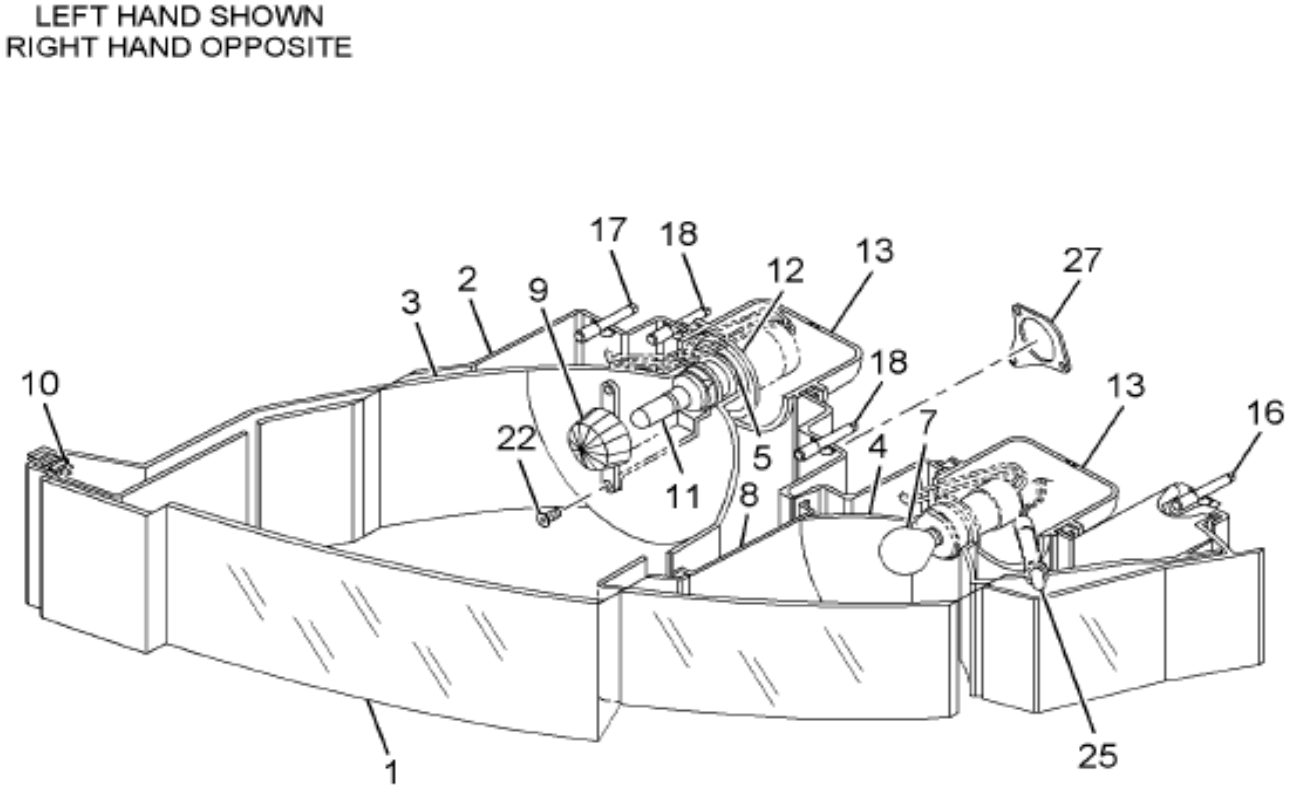
LIGHT,HEAD*AERO COMPOSITE LH

Item	Part No.	Qty	Description	Kit	Var	Figure
8		RF	REFLEX REFLECTOR (LENS			
9		RF	SHADE ASSY			
10		RF	SCREW			
11		RF	BULB			
12		RF	BULB HOLDER			
13		RF	COVER ASSY			
13	2509599C91	2	COVER ASSY,HEADLGT BULB SOCKET			
16		RF	SCREW			
17		RF	SCREW ADJUSTER ASSY			
18		RF	SCREW ADJUSTER ASSY			
22		RF	SCREW			
25		RF	BULB			
25	GE194NA	1	LAMP-INCANDESCENT 12V AMBER			
27	3561508C1	1	GROMMET,*LEFT HEADLIGHT GROMME			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	GE9007	1	LAMP,SEALED BEAM 12V			
802		RF	PU GLUE			
803		RF	DUAL LOCK			
804		RF	SCREW			
805		RF	SCREW			
806		RF	VENTILATOR			
807		RF	CLIP			
808		RF	SCREW			
809	3562003C1	1	GROMMET,*HEADLIGHT COVER O-RIN			
810	2586872C1	1	RETAINER,LAMP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			
			COMPONENTS			
881	3561963C1	RF	LIGHT,HEAD*AERO COMPOSITE LH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561564C1
LIGHT,HEAD*AERO COMPOSITE RH



09-155-0153-01 H04

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	LENS			
2		RF	BASE			
3		RF	REFLECTOR			
4		RF	SUB REFLECTOR			
5	2587313C1	1	WASHER,SPRING HEADLAMP BULB			
7	GE3157	1	LAMP,INCANDESCENT 12V			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561964C1

LIGHT,HEAD*AERO COMPOSITE RH

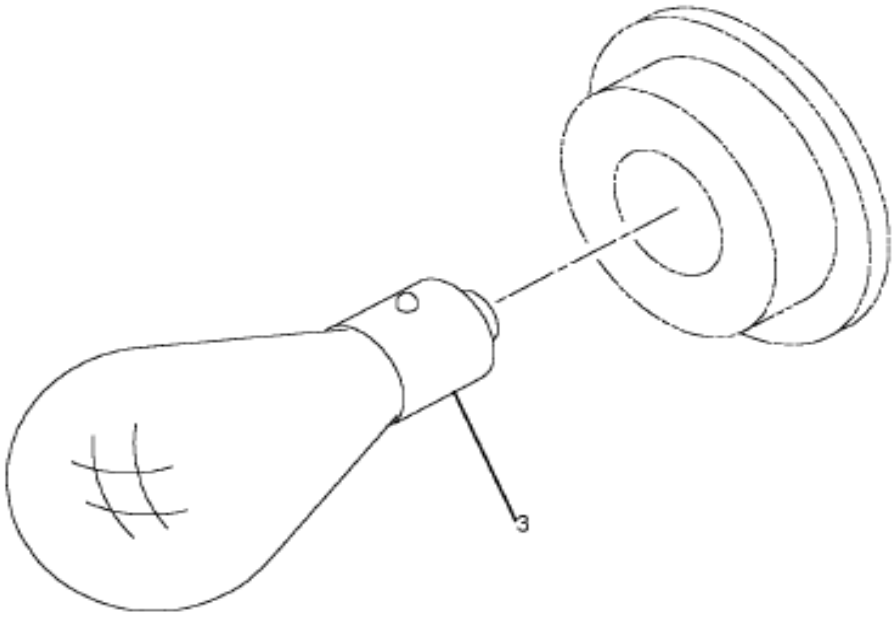
Item	Part No.	Qty	Description	Kit	Var	Figure
8		RF	REFLEX REFLECTOR (LENS)			
9		RF	SHADE ASSY			
10		RF	SCREW			
11		RF	BULB			
12		RF	BULB HOLDER			
13		RF	COVER ASSY			
13	2509599C91	2	COVER ASSY,HEADLGT BULB SOCKET			
16		RF	SCREW			
17		RF	SCREW ADJUSTER ASSY			
18		RF	SCREW ADJUSTER ASSY			
22		RF	SCREW			
25		RF	BULB			
25	GE194NA	RF	LAMP-INCANDESCENT 12V AMBER			
27	3561508C1	1	GROMMET,*LEFT HEADLIGHT GROMME			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	GE9007	1	LAMP,SEALED BEAM 12V			
802		RF	PU GLUE			
803		RF	DUAL LOCK			
804		RF	SCREW			
805		RF	SCREW			
806		RF	VENTILATOR			
807		RF	CLIP			
808		RF	SCREW			
809	3562003C1	1	GROMMET,*HEADLIGHT COVER O-RIN			
810	2586872C1	1	RETAINER,LAMP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			
			COMPONENTS			
881	3561964C1	RF	LIGHT,HEAD*AERO COMPOSITE RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561966C1

LIGHT,TURN SIG HSG RH HOOD MTD



3530088C9200 000

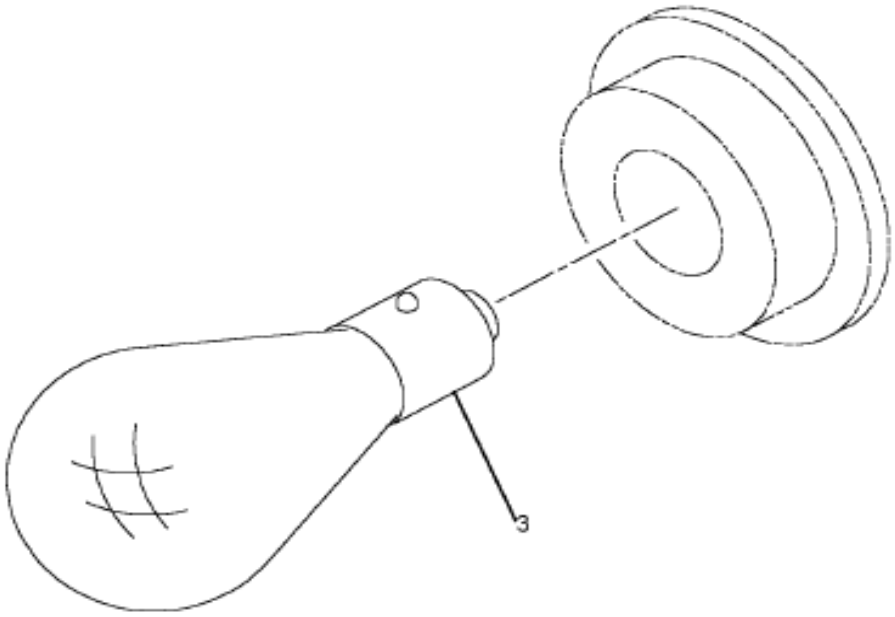
Item	Part No.	Qty	Description	Kit	Var	Figure
3	GE3157	1	LAMP,INCANDESCENT 12V			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3561966C1	RF	LIGHT,TURN SIG HSG RH HOOD MTD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561965C1

LIGHT,TURN SIGNAL LH HOOD MNTD



3530088C9200 000

Grp 08

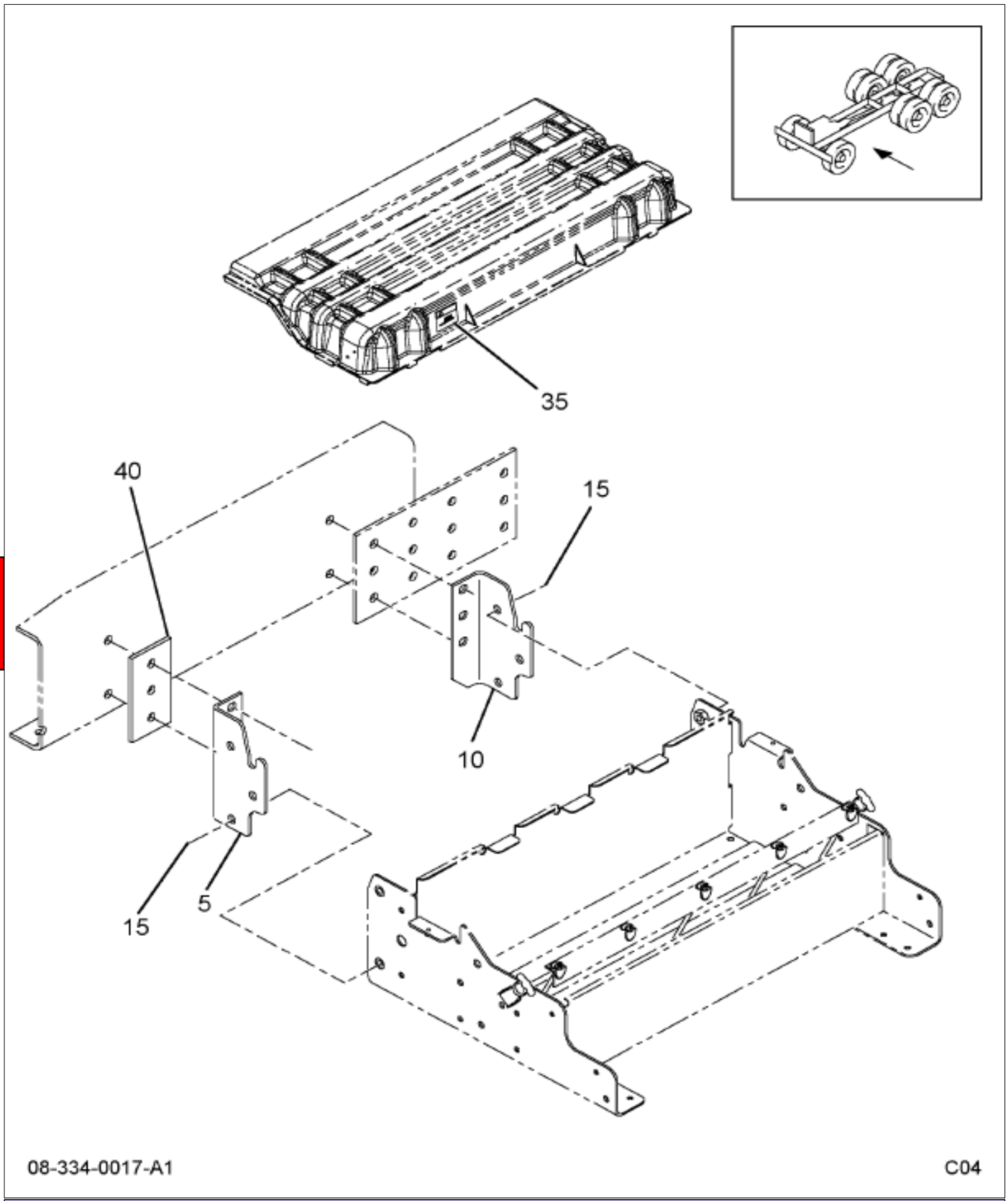
Item	Part No.	Qty	Description	Kit	Var	Figure
3	GE3157	1	LAMP,INCANDESCENT 12V			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3561965C1	RF	LIGHT,TURN SIGNAL LH HOOD MNTD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HL8C

LSM FRAME BRACKETS FOR 25" & 33" LONG BATTERY BOXES



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3548593C4	1	SUPPORT,LEFT		0HL8K	
5	1518208C1	2	BOLT,HUCK 5/8 DIA		0HL8K	
5	1518213C1	2	COLLAR, HUCK 5/8 DIA.		0HL8K	
10	3548594C4	1	SUPPORT,RIGHT		0HL8K	
10	1518208C1	2	BOLT,HUCK 5/8 DIA		0HL8K	
10	1518213C1	2	COLLAR, HUCK 5/8 DIA.		0HL8K	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HL8C

LSM FRAME BRACKETS FOR 25" & 33" LONG BATTERY BOXES

Item	Part No.	Qty	Description	Kit	Var	Figure
15	3536430C1	4	BOLT,HEX FLG HD M16-2 X 30		0HL8K	
35	592599C1	1	PRODUCT GRAPHICS,CAUTION JUMP		0JJJY	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M405

MD,RH-BATTERY CABLE W/LEFT SIDE UNDER CAB & NGD ENGINES

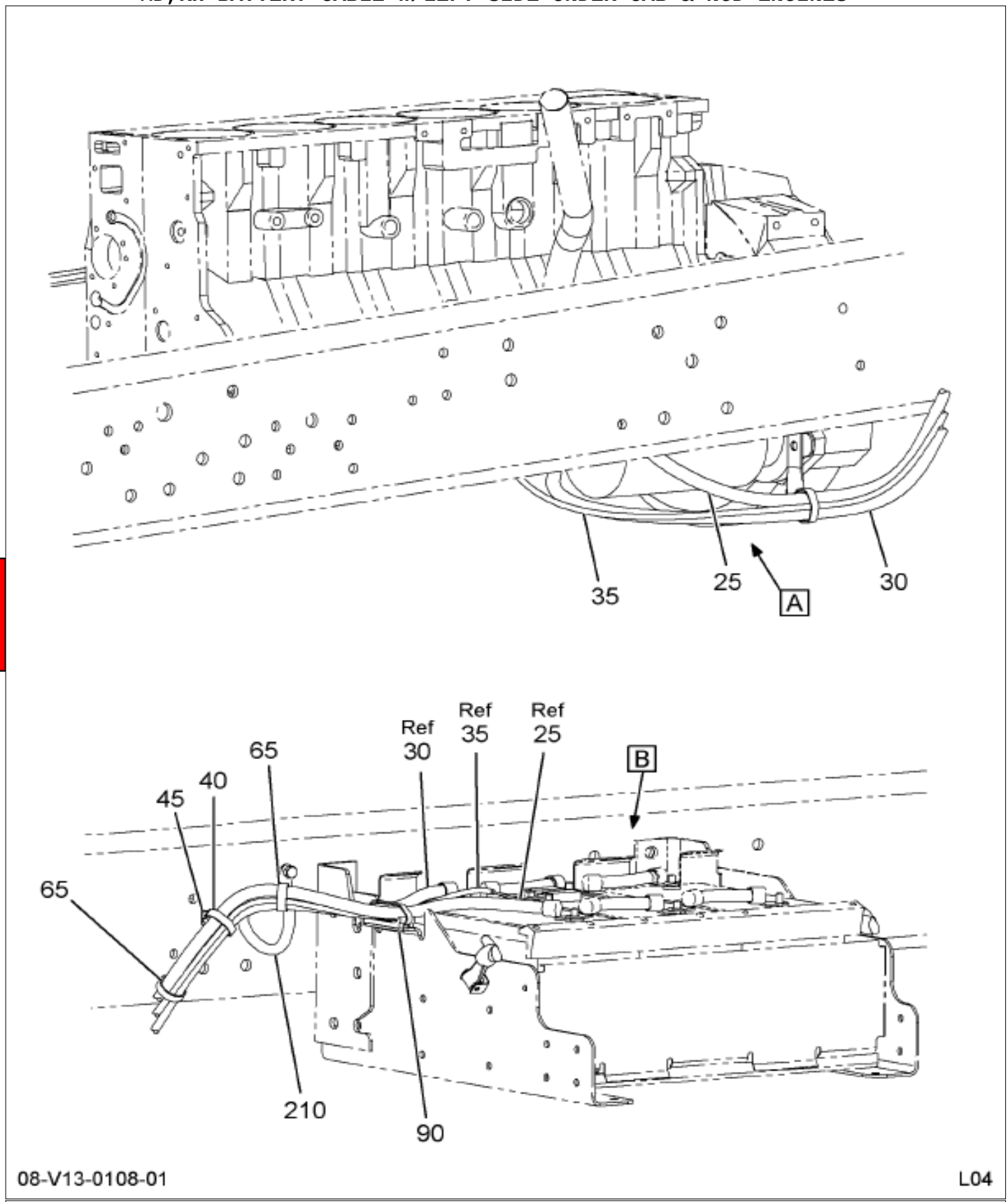


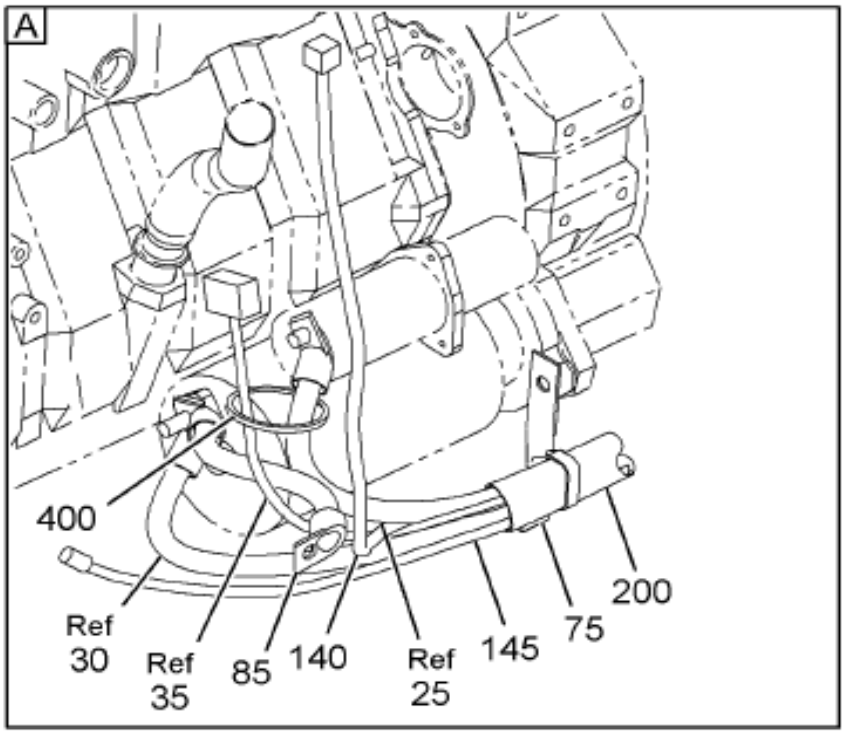
Figure 1 of 3

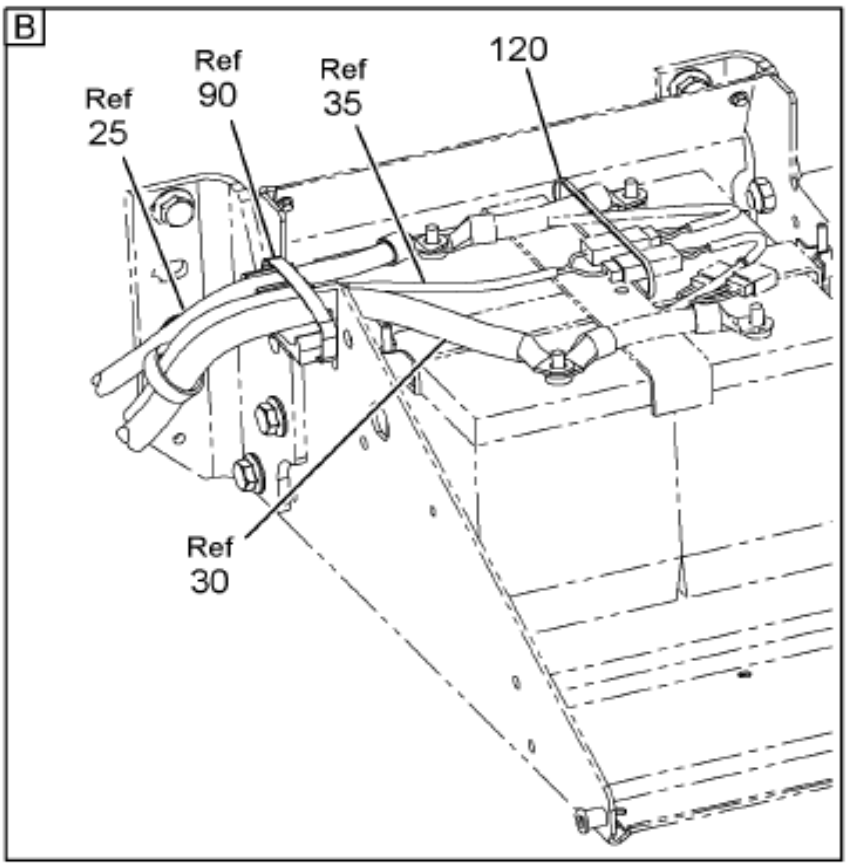
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M405

MD,RH-BATTERY CABLE W/LEFT SIDE UNDER CAB & NGD ENGINES





Grp 08

08-V13-0110-01 B05

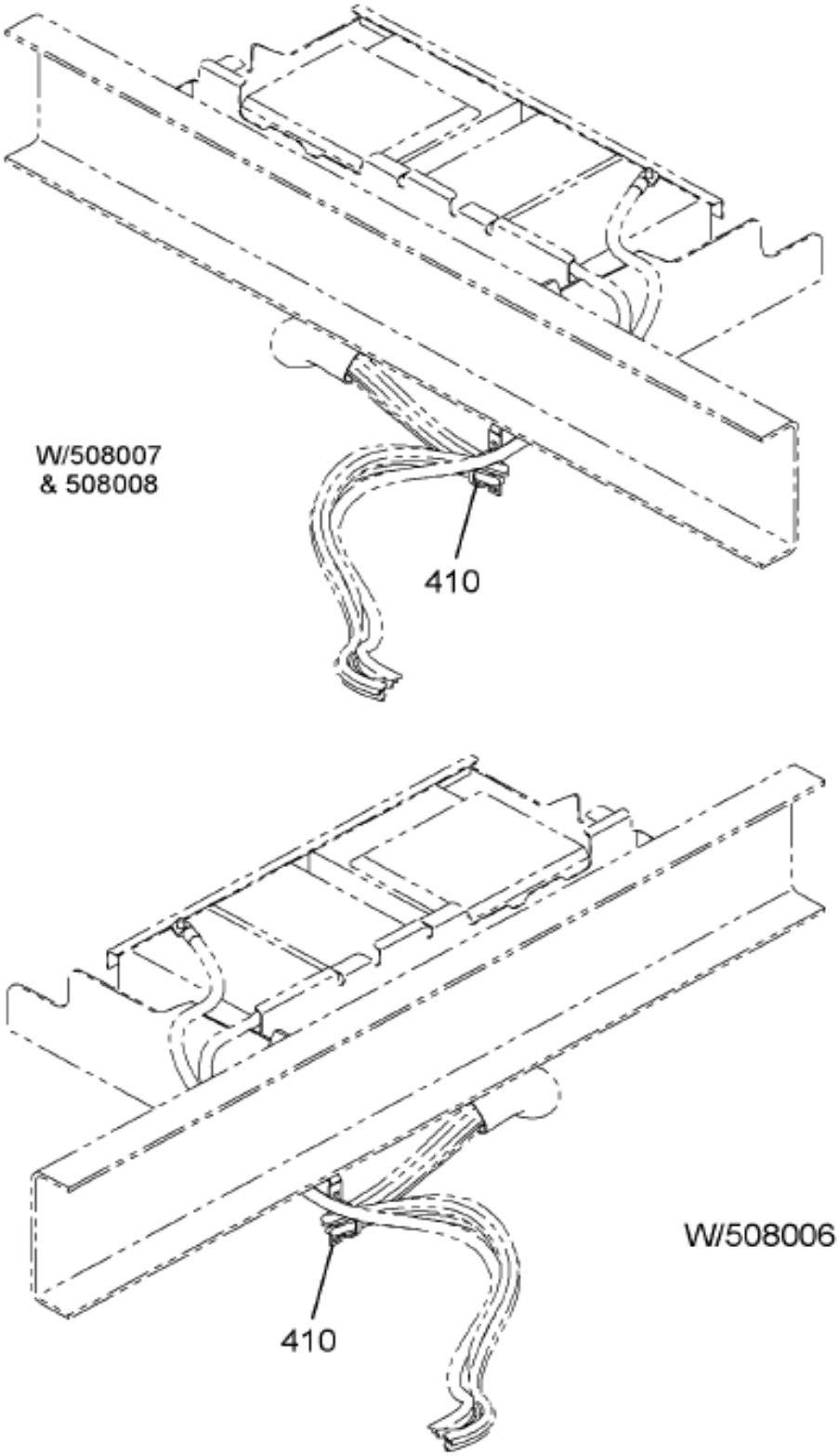
Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M465

MD,RH-BATTERY CABLE W/LEFT SIDE UNDER CAB & NGD ENGINES



Item	Part No.	Qty	Description	Kit	Var	Figure
25	R206411135	1	CABLE,BATTERY		0M47Y	
30	K201201130	1	CABLE,BATTERY		0M47Y	
35	3547671C91	1	CABLE,ASM*CLEAN PWR FEED, 1700		0M48D	
40	25483R1	1	BOLT, 1/4 X 1 PHC TYPE 8		0M465	
40	120380	1	WASHER LOCK 1/4		0M465	
40	25519R1	1	NUT,1/4 NC TYPE 8		0M465	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M465

MD,RH-BATTERY CABLE W/LEFT SIDE UNDER CAB & NGD ENGINES

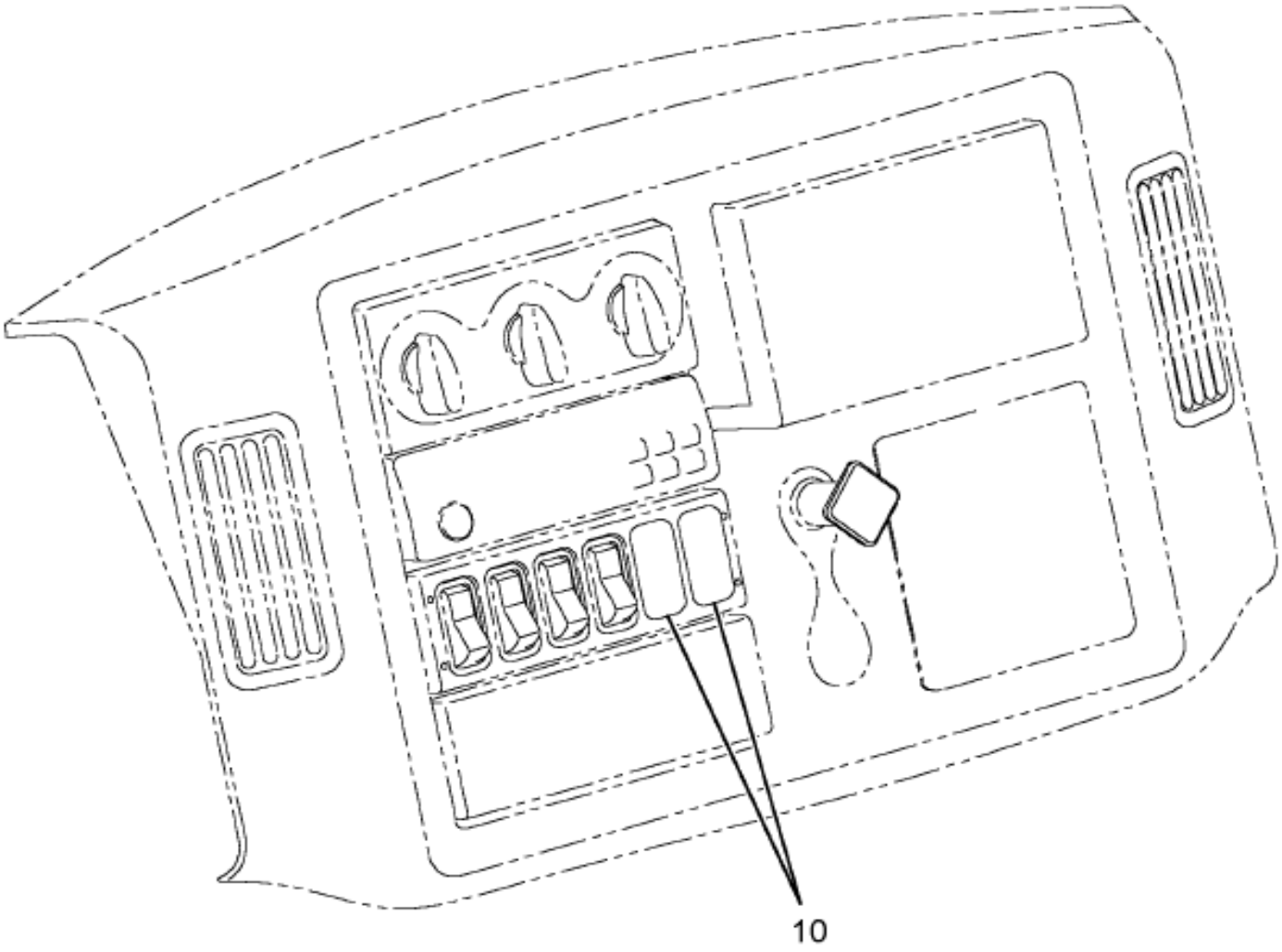
Item	Part No.	Qty	Description	Kit	Var	Figure
40	2041341C1	1	STRAP,CABLE LOCK SADDLE MOUNT		0M465	
40	3516934C1	1	STRAP,CABLE LOCK 1/2" X 20"		0M465	
45	508066C1	1	EXTENSION,CLIP,1.7X3.1X.112THK		0M465	
45	30168R1	1	NUT, M10 PHC CLASS 10		0M465	
45	30021R1	1	BOLT, M10 X 30 PHC CLASS 10.9		0M465	
45	933965R1	1	WASHER,LOCK 10MM		0M465	
65	3516934C1	2	STRAP,CABLE LOCK 1/2" X 20"		0M465	
75	308578C1	1	EXTENSION,CLIP		0M47Y	
75	25222R1	1	BOLT,HH 1/4-20 X 3/4 PHC TYP 8		0M47Y	
75	25519R1	1	NUT,1/4 NC TYPE 8		0M47Y	
75	120380	1	WASHER LOCK 1/4		0M47Y	
75	2041341C1	1	STRAP,CABLE LOCK SADDLE MOUNT		0M47Y	
75	3516934C1	1	STRAP,CABLE LOCK 1/2" X 20"		0M47Y	
85		REF	HOSE,ASSY REH		0M465	
85	2643099R1	1	SEAL,MISS SEALING COMPOUND		0M465	
85	3528839C92	1	CABLE,BTRY 360MM,WELDING CABLE		0M47Y	
85	433972C1	1	NUT,SPECIAL		0M465	
85	433971C1	1	BOLT,SPECIAL		0M465	
85	120382	1	WASHER,LOCK 3/8 ZINC PLATED		0M465	
85	25724R1	1	WASHER,FLAT 3/8 ID X 1.12		0M465	
90	3516934C1	1	STRAP,CABLE LOCK 1/2" X 20"		0M465	
120	306132C1	1	STRAP,CABLE LOCK		0M465	
400	289862C1	1	STRAP,CABLE LOCK		0M465	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0L5BD

SWITCH HOUSING BLANKS



08-P34-0022-00 F04

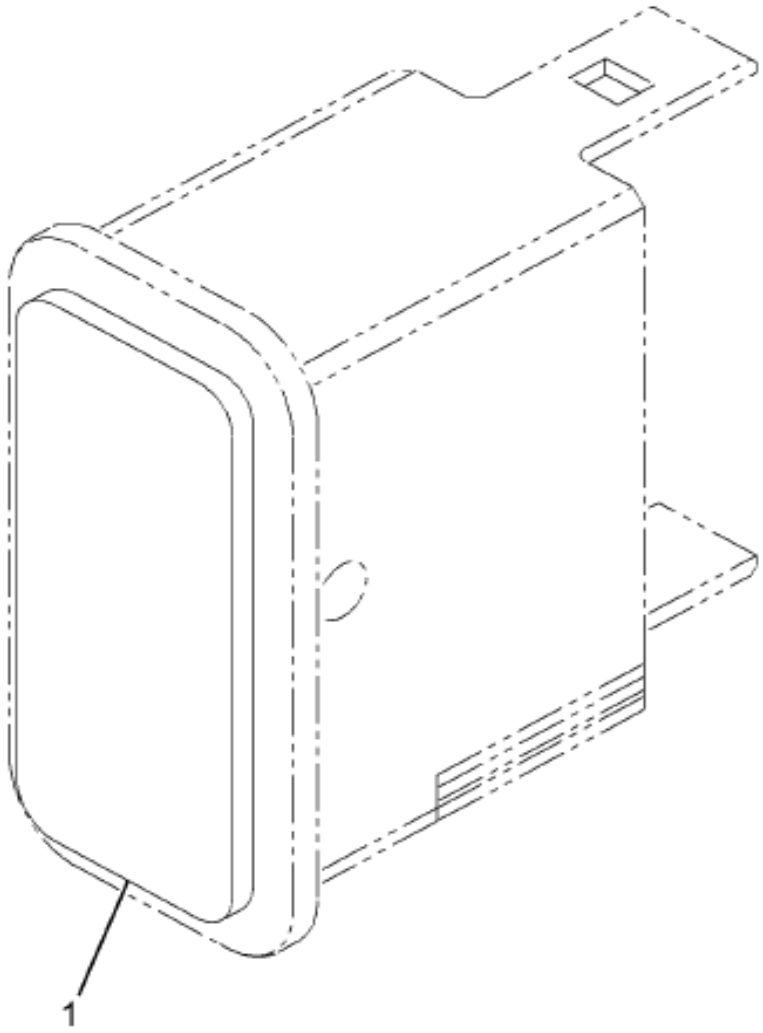
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3595680F91	1	IP-4 SWITCH BLANK PLUGS		0L5CT	3595680F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3595680F91

IP-4 SWITCH BLANK PLUGS



08-P61-0003-01 D04

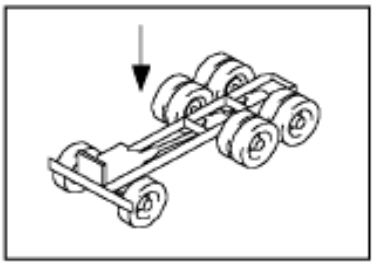
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3533950C1	4	PLUG,FILLER*SWITCH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3595680F91	RF	IP-4 SWITCH BLANK PLUGS			

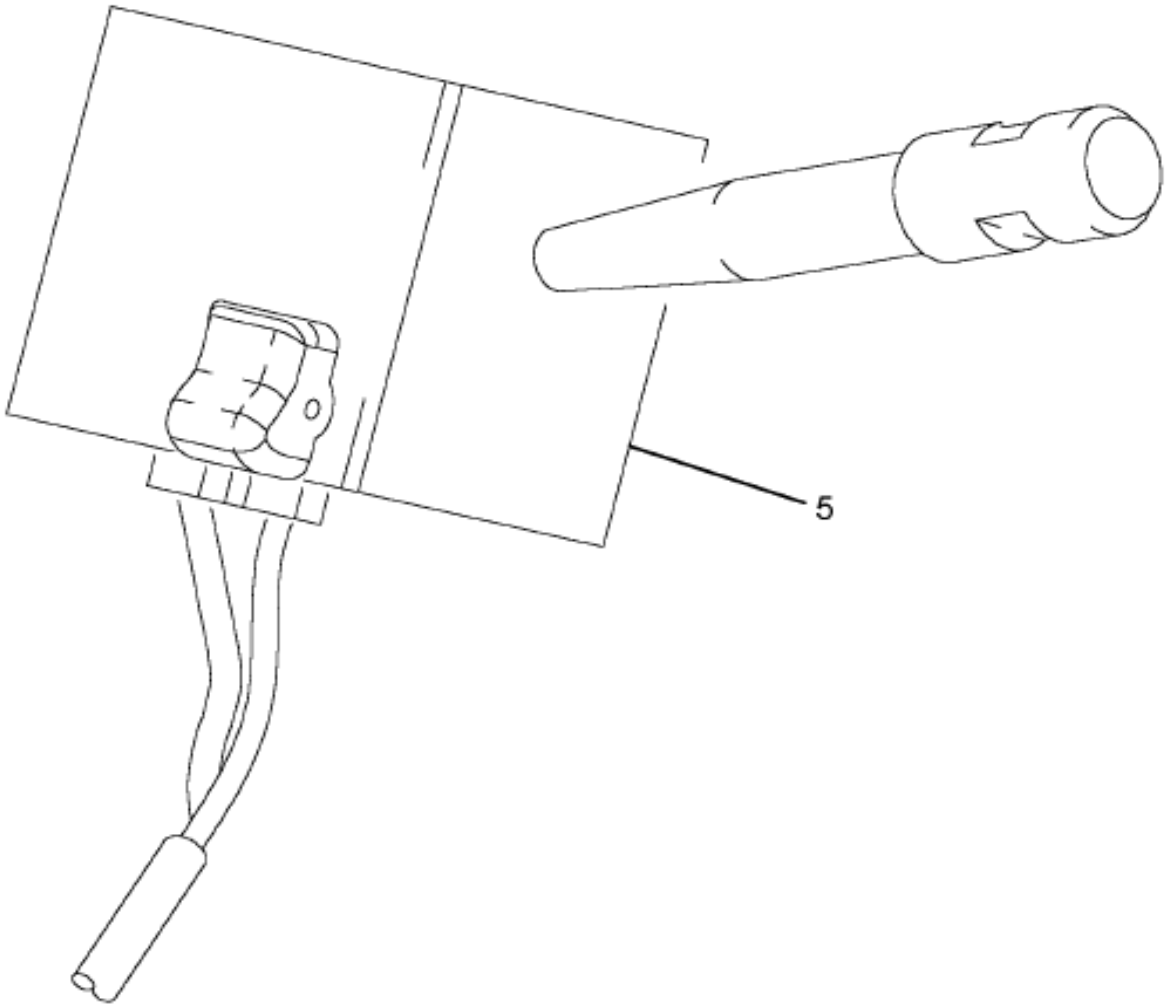
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06Q33

SWITCH, TURN SIGNAL; W/HARNESS, BAROMETRIC / PARK BRK SENSOR





16-C13-0004-A0 A03

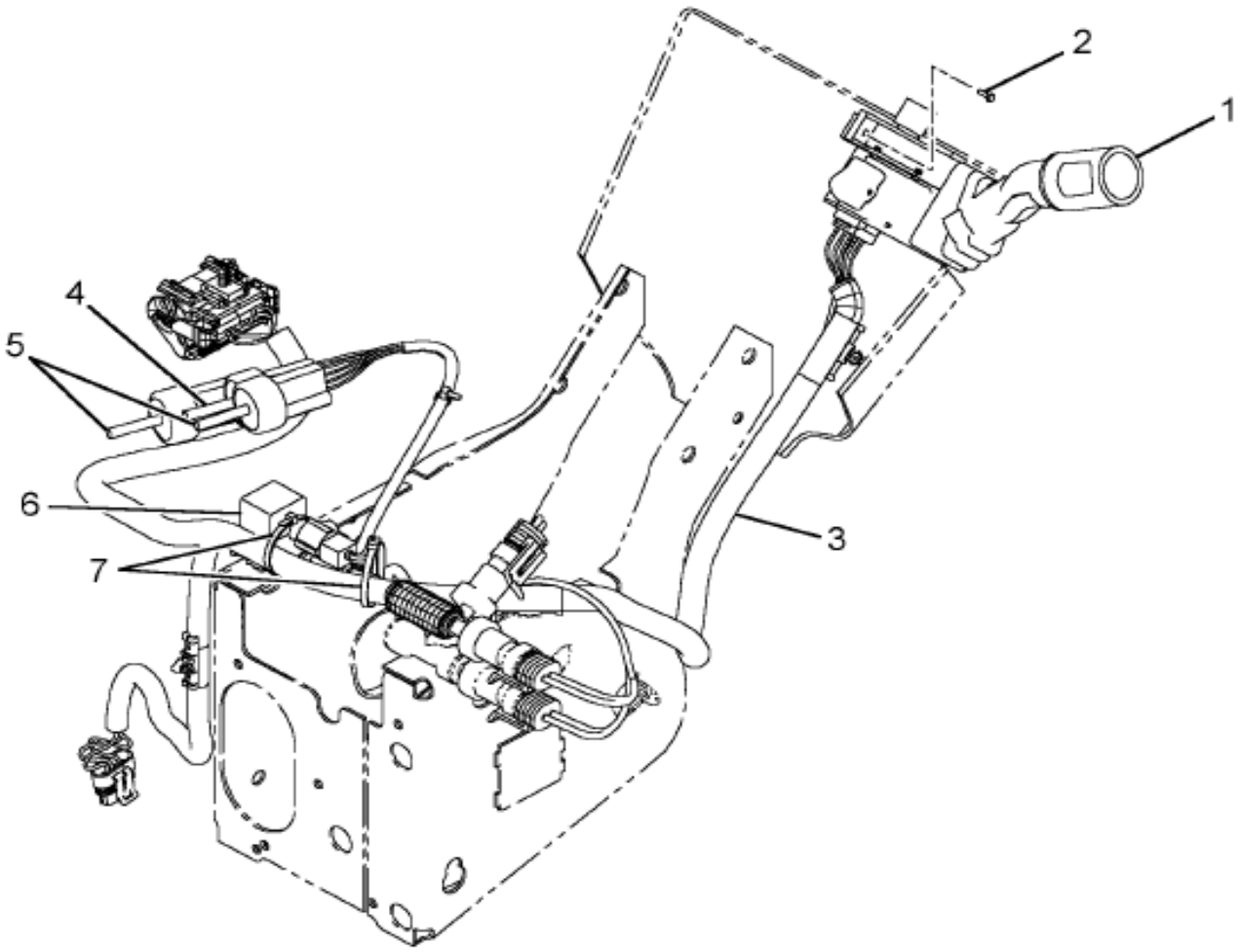
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3554195F93	1	ELECTRICAL DCM*W/AIR BRAKES		06WGL	3554195F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554133F93

ELECTRICAL DCM*W/AIR BRAKES



16-C17-0009-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2585904C91	1	SWITCH,TURN SIGNAL			
2	2505847C1	2	SCREW, PLASTITE #8X1/2" P/HEAD			
3	3554122C92	1	HARNESS,ELECT, BASE CAB, HARNE			
4	2507927C1	1	SWITCH,PRESSURE PARK BRK			
5		2	TRANSDUCER,AIR PRES GAUGE	A		
6	1807253C1	1	GAUGE,SENSOR BAROMETRIC AIR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554195F93

ELECTRICAL DCM*W/AIR BRAKES

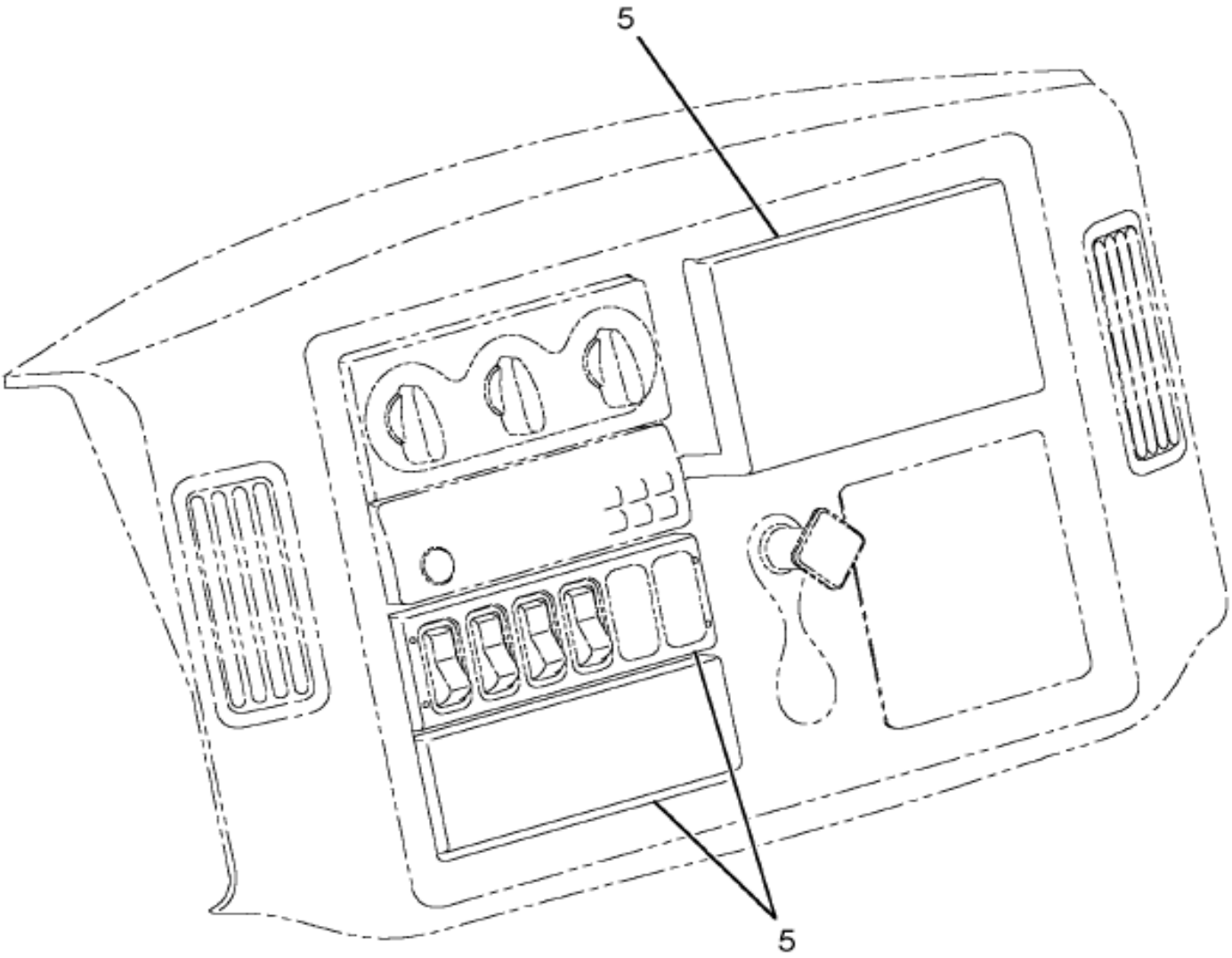
Item	Part No.	Qty	Description	Kit	Var	Figure
7		2	CABLE,STRAP LOCK 8" BLACK			
801	2505669C91	KT	KIT,AIR TRANSDUCER			2505669C91
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554195F93	RF	ELECTRICAL DCM*W/AIR BRAKES			
			NON-ILLUSTRATED REFERENCE FIGURE 2505669C91			
1		1	TRANSDUCER,AIR PRES GAUGE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505669C91	RF	KIT,AIR TRANSDUCER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0L4G3

SWITCH,GAUGE, AND ENGINE DISPLAY UNIT HOUSINGS



08-P34-0023-00 F04

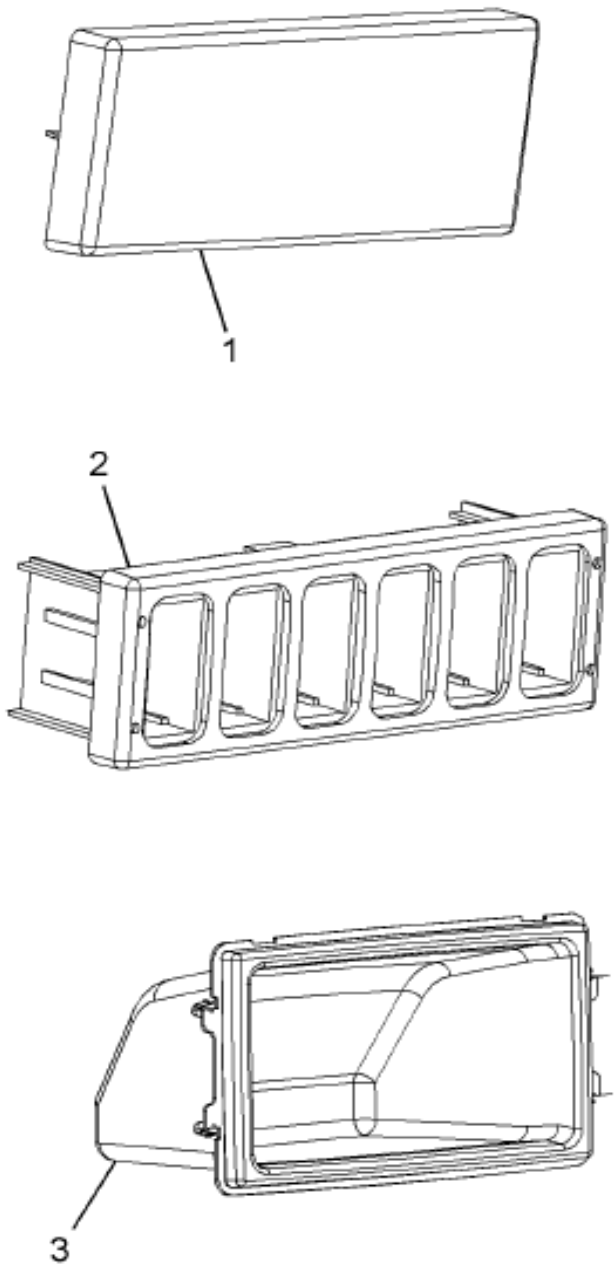
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3594372F91	1	IP MINI SW PACK W/CVR & HS		0L53M	3594372F91

Grp 08

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3594372F91
IP MINI SW PACK W/CVR & HS



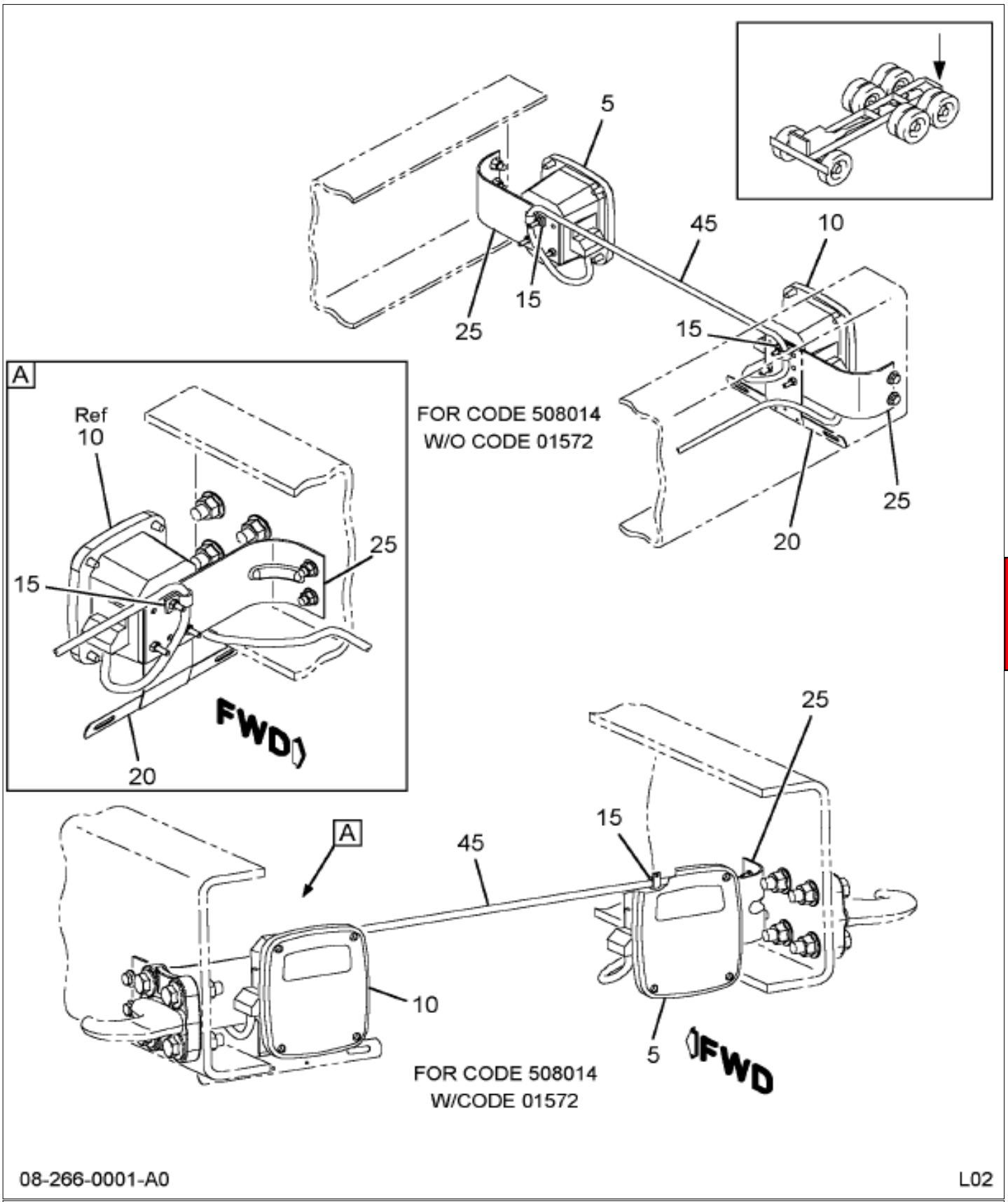
08-P34-0018-01 C04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3534054C2	1	COVER,INSTRU PNL OPENING			
2	3575432C4	1	HOUSING,SWITCH*3 PACK DIN MULT			
3	3534056C2	1	PANEL,INSTRUMENT STORAGE BIN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3594372F91	RF	IP MINI SW PACK W/CVR & HS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HDBK
TAIL LIGHTS INSTL



Grp 08

Figure 1 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01BBK
TAIL LIGHTS INSTL

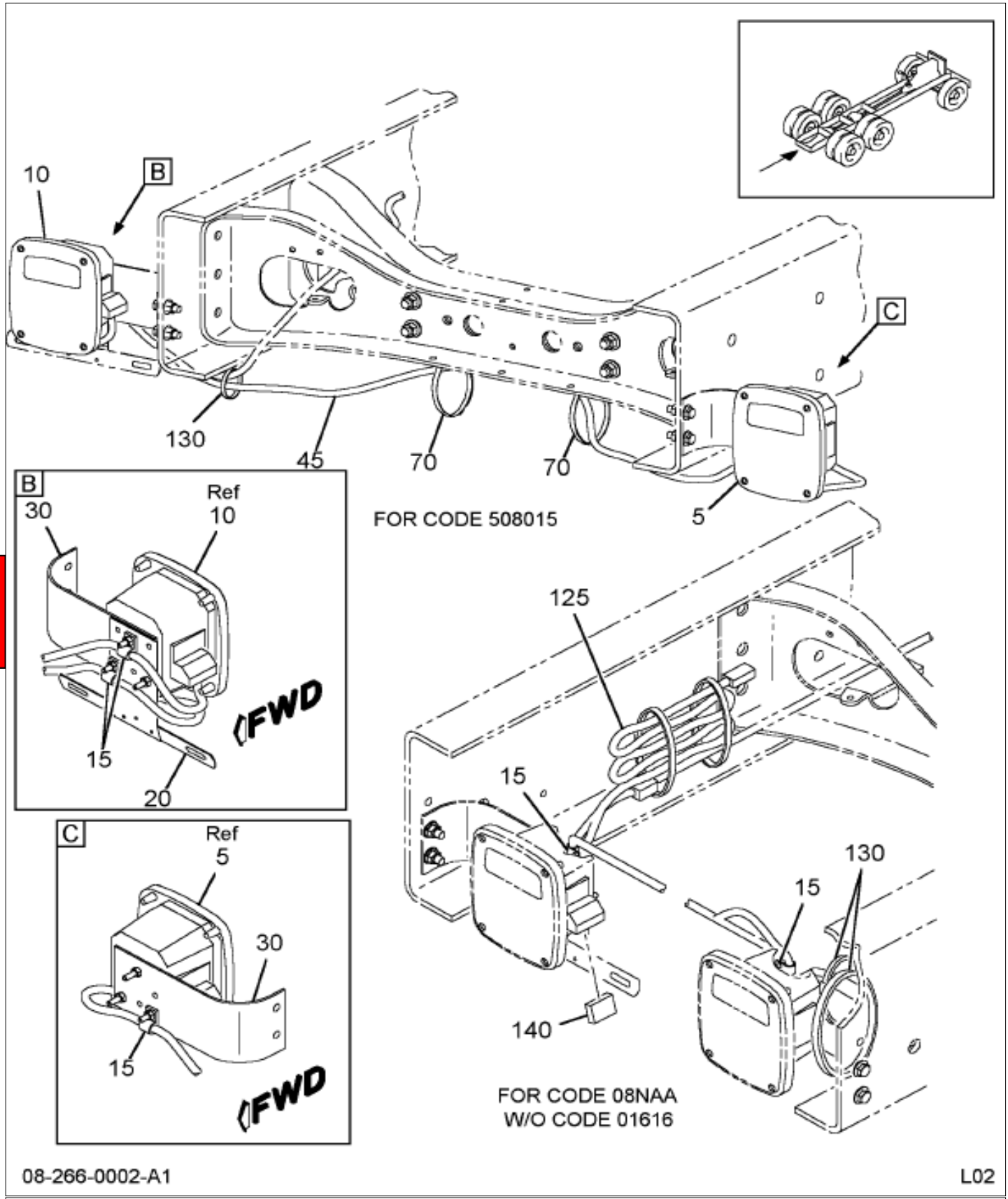
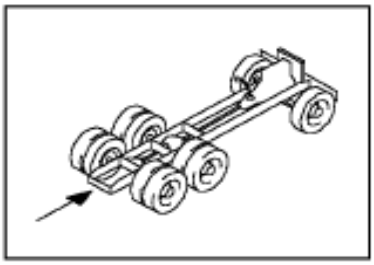


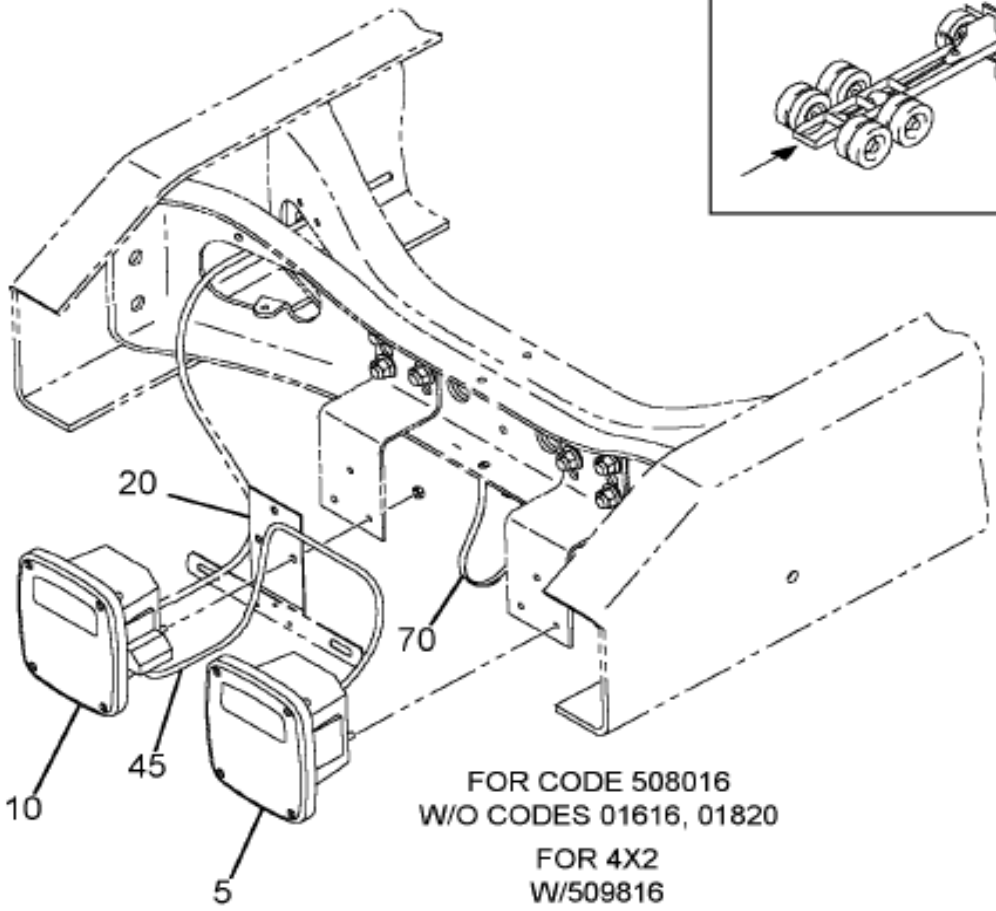
Figure 2 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

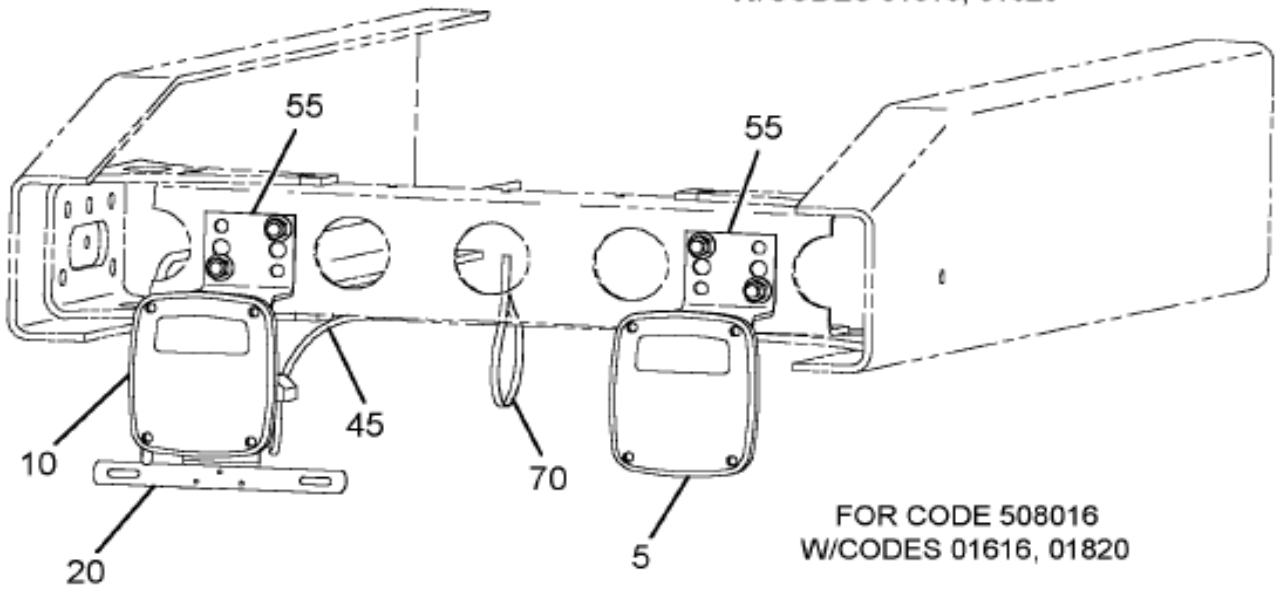
Figure 0HDBK
TAIL LIGHTS INSTL





FOR CODE 508016
W/O CODES 01616, 01820

FOR 4X2
W/509816
W/CODES 01616, 01820



FOR CODE 508016
W/CODES 01616, 01820

Grp 08

08-266-0003-A2 L02

Figure 3 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01BDR
TAIL LIGHTS INSTL

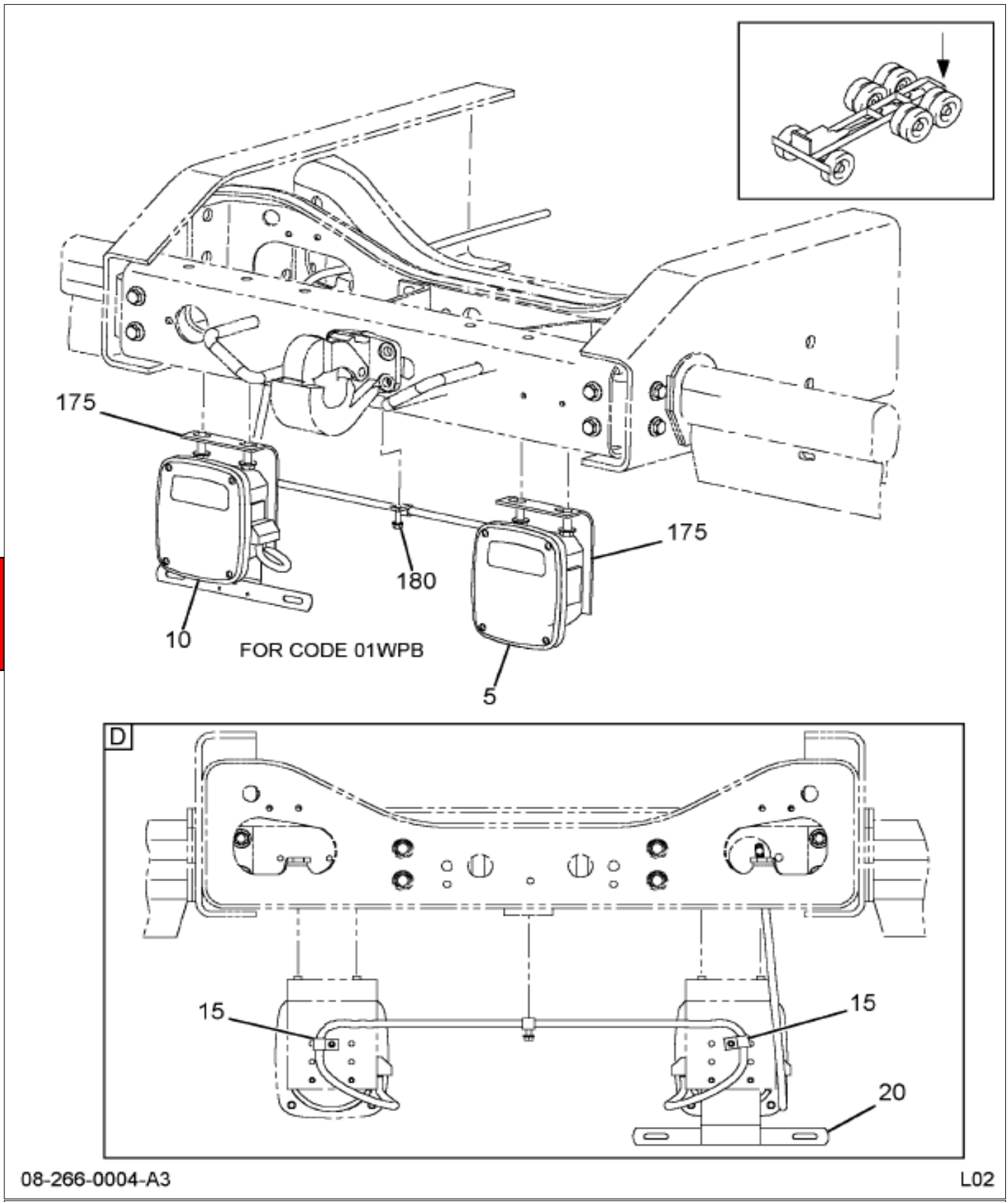
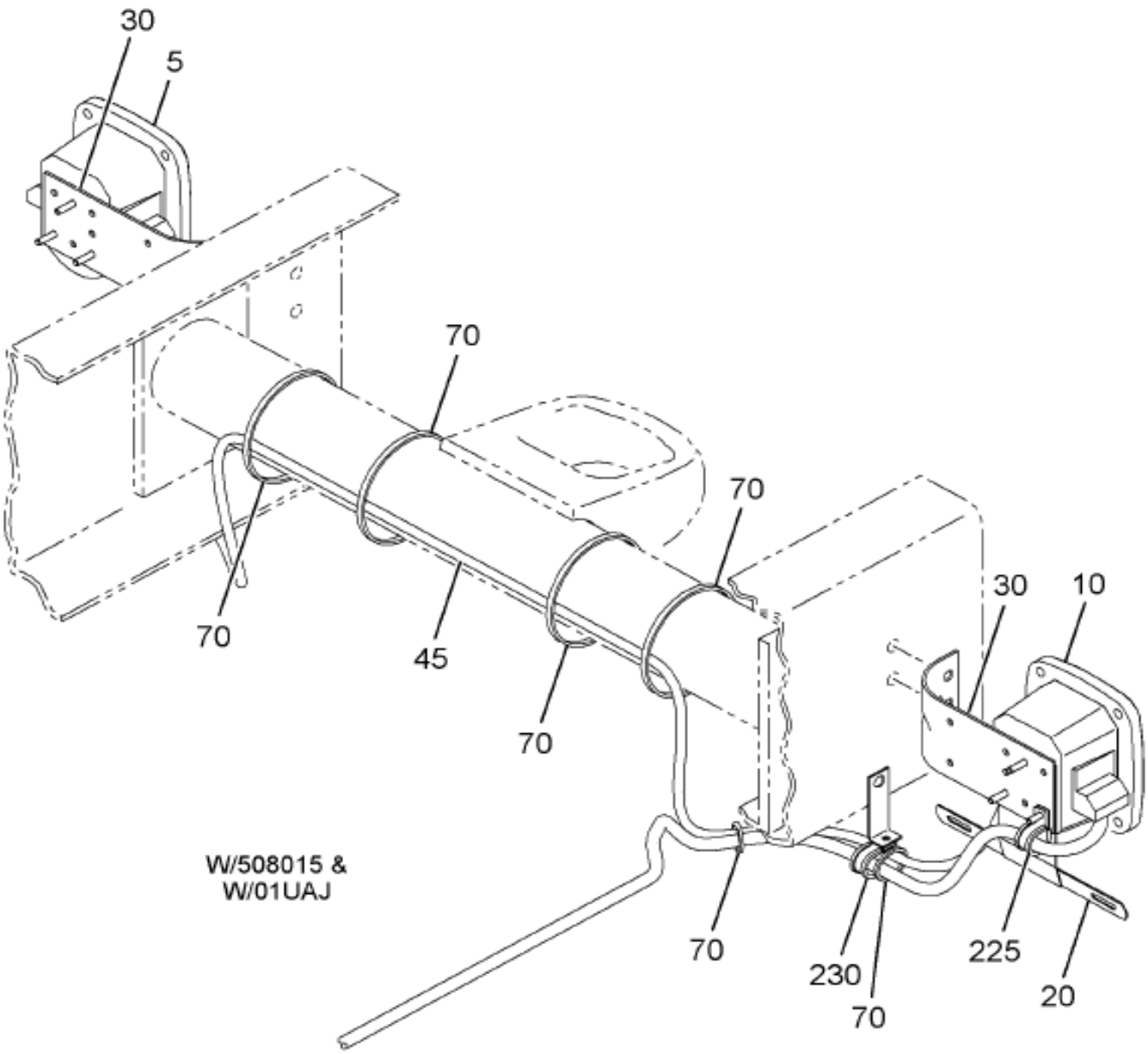


Figure 4 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HDBK
TAIL LIGHTS INSTL



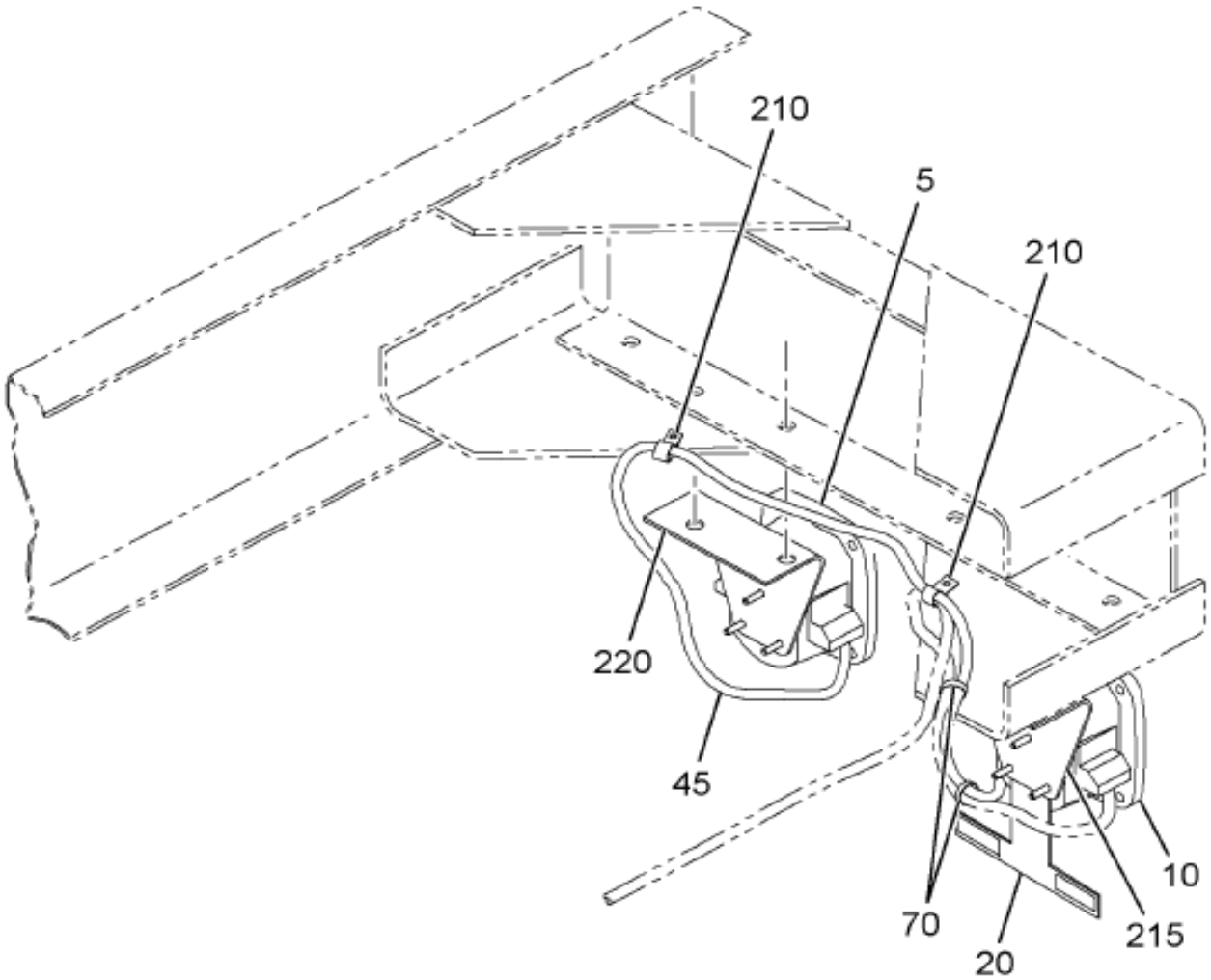
Grp 08

Figure 5 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HDDK
TAIL LIGHTS INSTL



M-NGV
W/508016 &
W/01GTA

08-266-0012-01 E05

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3582407C91	1	LIGHT,RIGHT STT FOR BKUP ALARM		0J8X2	3582407C91
5	9413992	3	NUT,HEX		0J8X2	
10	1661281C91	1	LIGHT,ASSY STOP TAIL WITH LICE		0J8X2	1661281C91
10	9413992	3	NUT,HEX		0J8X2	
15	981986R91	2	CLAMP,CABLE OR PIPE		0J8X2	
20	424536C1	1	BRACKET,LICENSE PLATE		0J8X2	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HDDK

TAIL LIGHTS INSTL

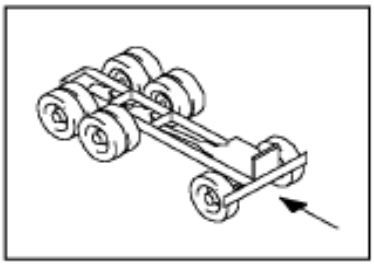
Item	Part No.	Qty	Description	Kit	Var	Figure
25	3543311C1	2	BRACKET,*INSIDE RAIL 11.9 MM M		0J8X2	
25	30849R2	4	BOLT,HEX FLG HD METRIC		0J8X2	
25	3535556C1	4	NUT,HEX METRIC PREV. TORQ*M10		0J8X2	
70	289862C1	4	STRAP,CABLE LOCK		0HDDK	

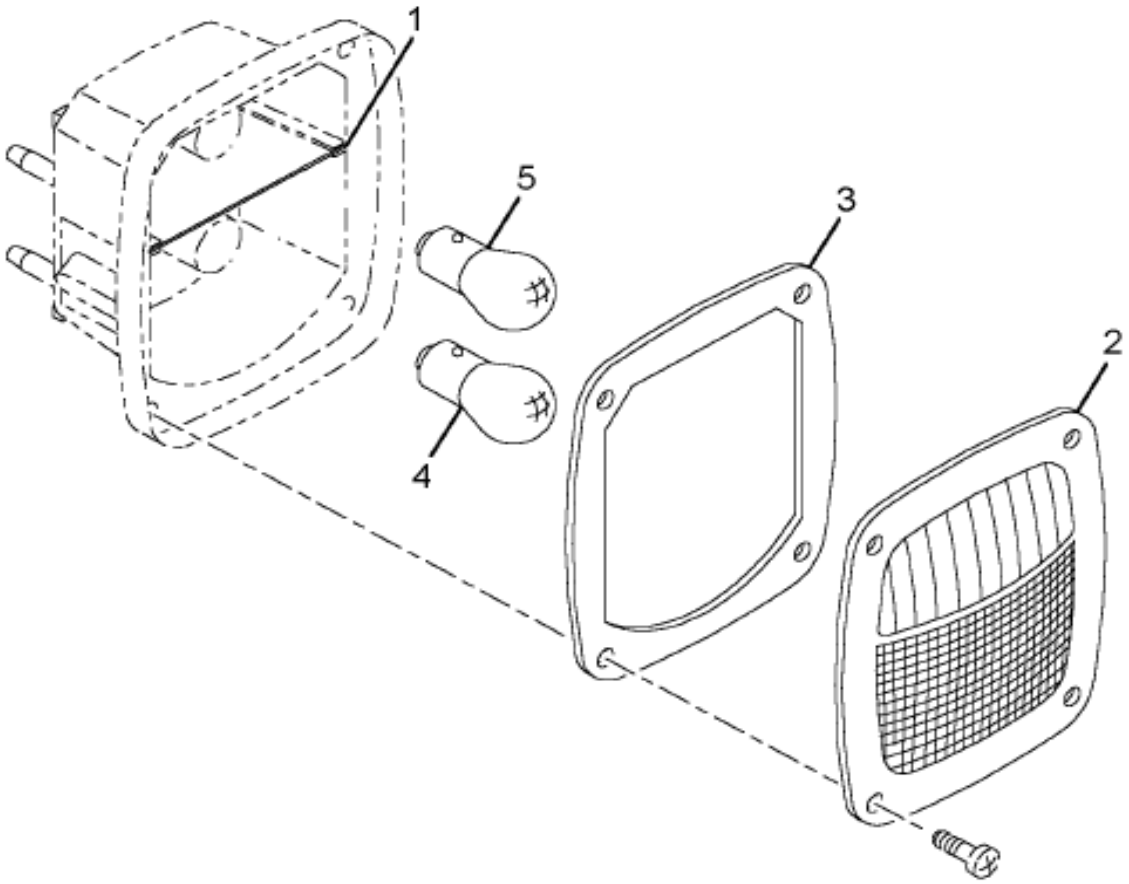
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1661281C91

LIGHT,ASSY STOP TAIL WITH LICE





08-193-0021-00 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	BAFFLE, LIGHT			
2	1669581C1	1	LENS,TURN SIGNAL & STOP			1669581C1
3	1669582C1	1	GASKET,TURN SIGNAL LIGHT			1669582C1
4	9417867	1	LAMP			9417867
5	9417866	1	LAMP			9417866
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1661281C91

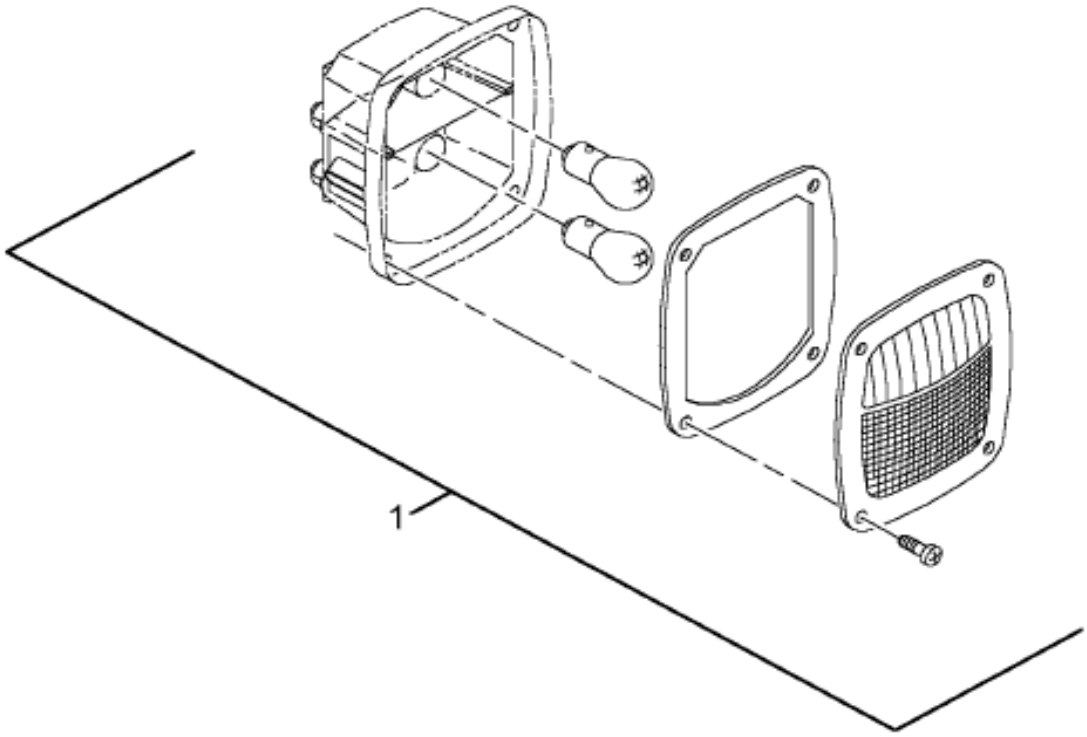
LIGHT,ASSY STOP TAIL WITH LICE

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1661281C91	RF	LIGHT,ASSY STOP TAIL WITH LICE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3582407C91
LIGHT,RIGHT STT FOR BKUP ALARM



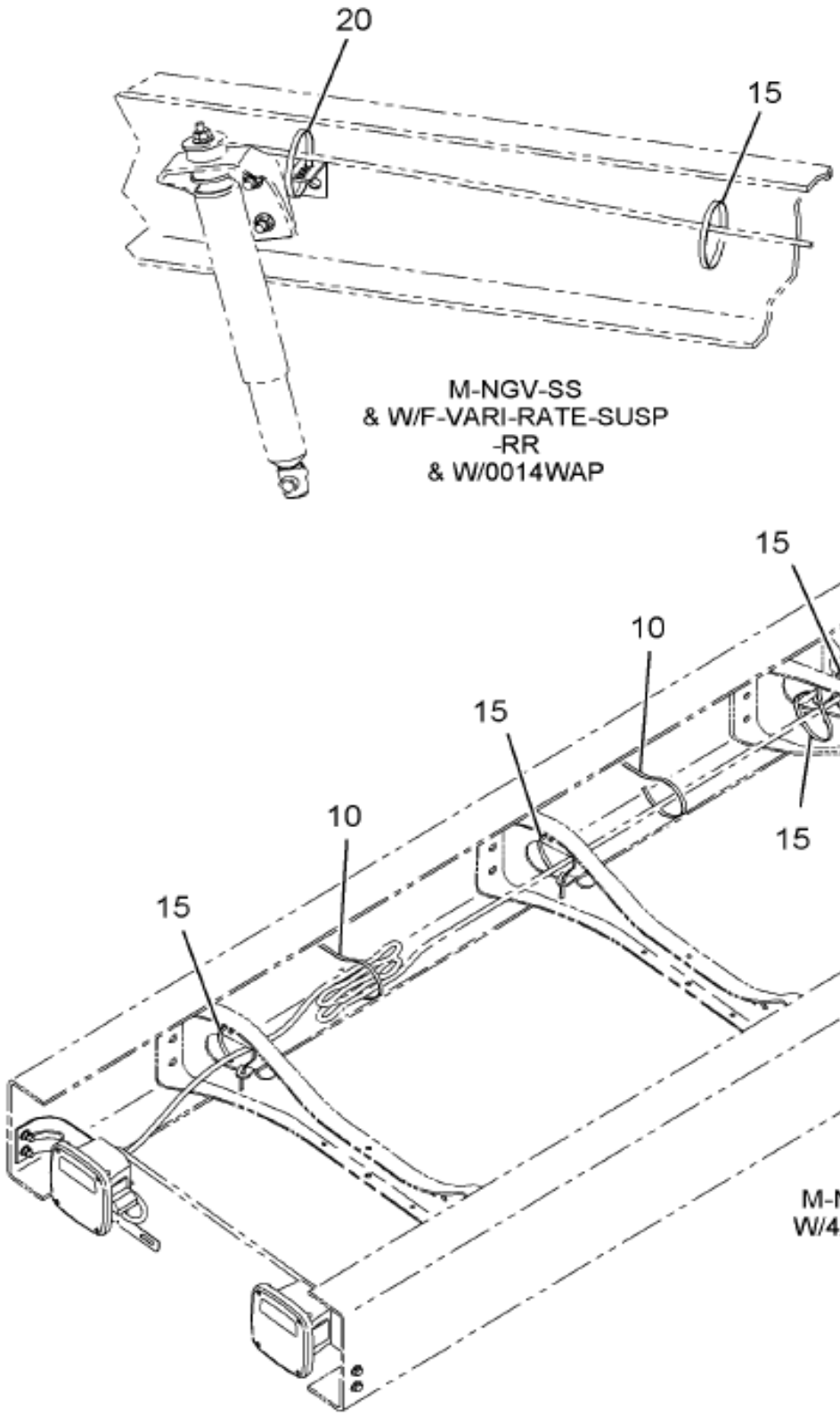
08-193-0126-01 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
1	GE1156	1	LAMP,INCANDESCENT 12V			
1	GE1157	1	LAMP,INCANDESCENT 12V			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3582407C91	RF	LIGHT,RIGHT STT FOR BKUP ALARM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HGR3
WIRING INSTL, LIGHT; STOP, TAIL & TURN



Grp 08

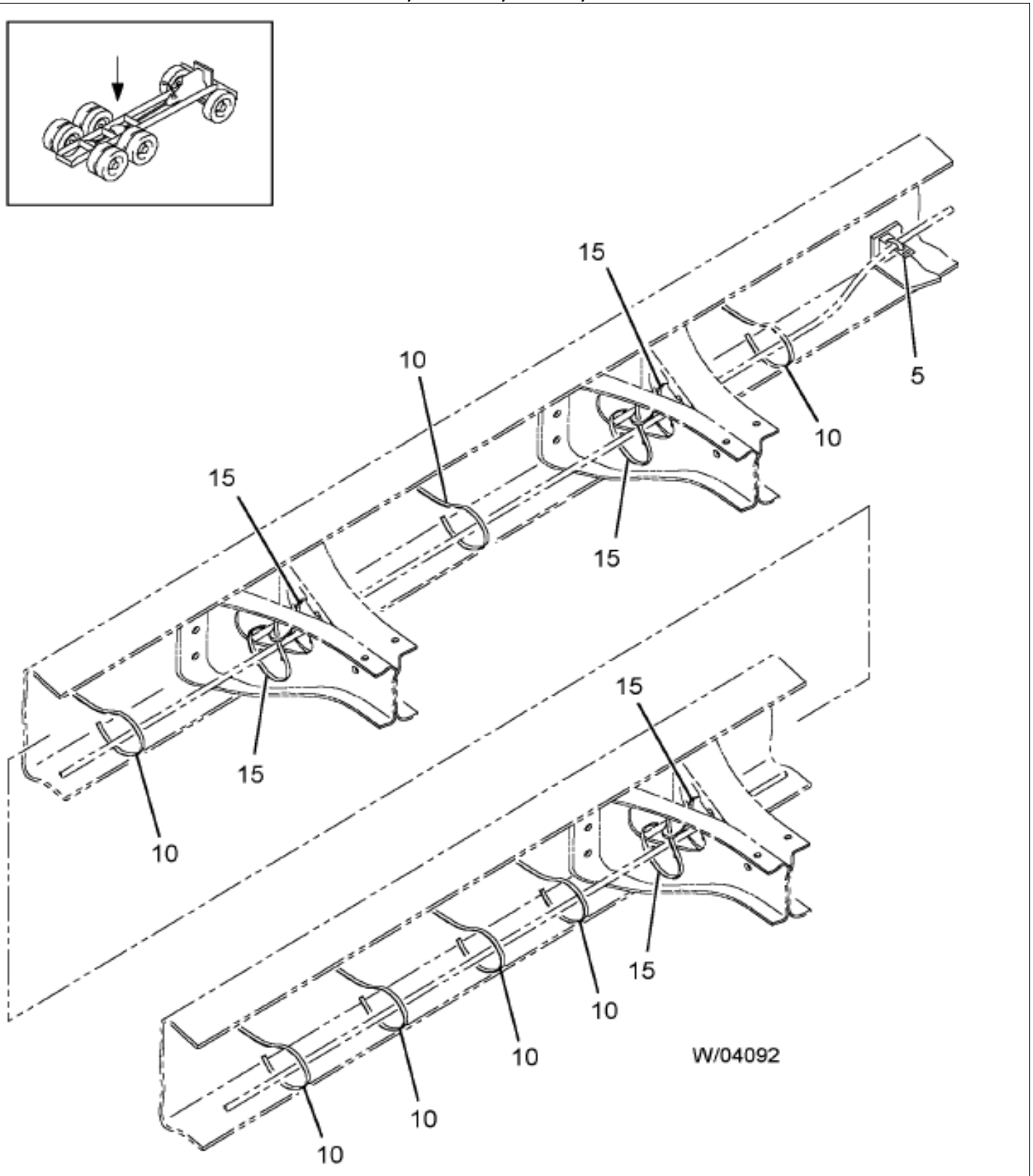
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HGR3

WIRING INSTL, LIGHT; STOP, TAIL & TURN



Item	Part No.	Qty	Description	Kit	Var	Figure
10	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0HGZK	
10	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0HGZL	
10	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0HGZM	
10	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0HGZP	
10	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0HGZZ	
10	3544557C1	1	STRAP,CABLE LOCK*382MM BUTTON		0M9C5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HGK3

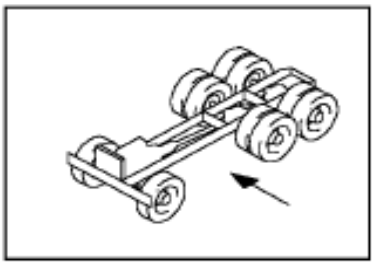
WIRING INSTL, LIGHT; STOP, TAIL & TURN

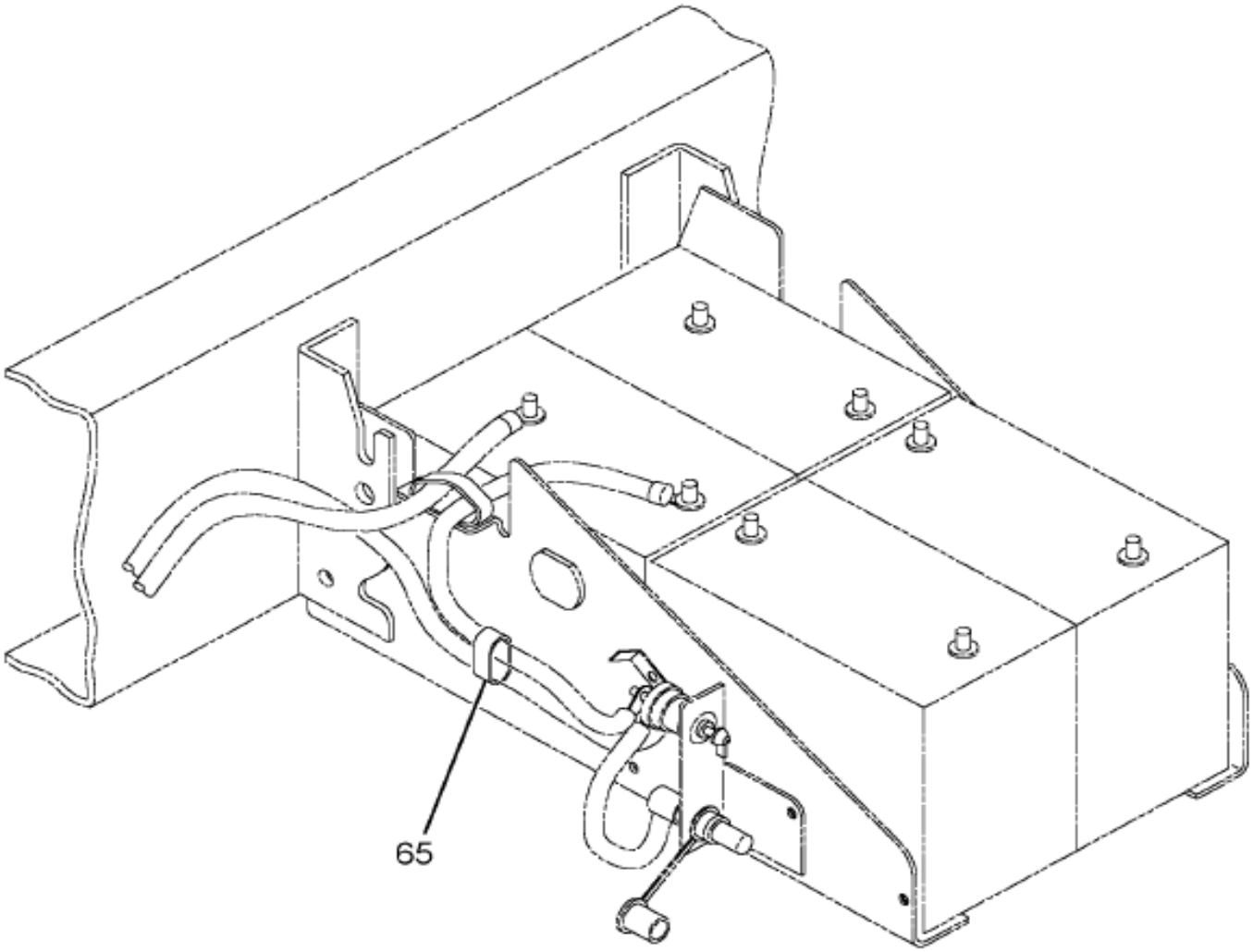
Item	Part No.	Qty	Description	Kit	Var	Figure
15	289862C1	1	STRAP,CABLE LOCK		0HGZP	
15	289862C1	2	STRAP,CABLE LOCK		0HGZK	
20	3517469C1	1	EXTENSION,CLIP		0M9C5	
20	306132C1	1	STRAP,CABLE LOCK		0M9C5	
20	30750R2	1	BOLT, M16 X 40MM PHC FLG CLASS		0M9C5	
20	30756R1	1	NUT,HEX M16 PRVTRQ QTY1 = 15		0M9C5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GDHM
WIRING MTG, BATTERY CABLE





08-218-0035-JA L02

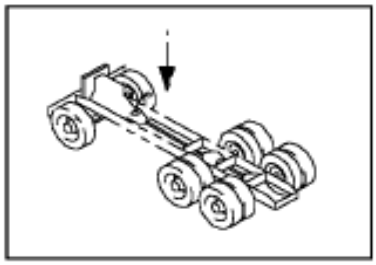
Item	Part No.	Qty	Description	Kit	Var	Figure
65	2041341C1	1	STRAP,CABLE LOCK SADDLE MOUNT		0GDHQ	
65	25222R1	1	BOLT,HH 1/4-20 X 3/4 PHC TYP 8		0GDHQ	
65	120380	1	WASHER LOCK 1/4		0GDHQ	
65	25519R1	1	NUT,1/4 NC TYPE 8		0GDHQ	
65	3516934C1	1	STRAP,CABLE LOCK 1/2" X 20"		0GDHQ	

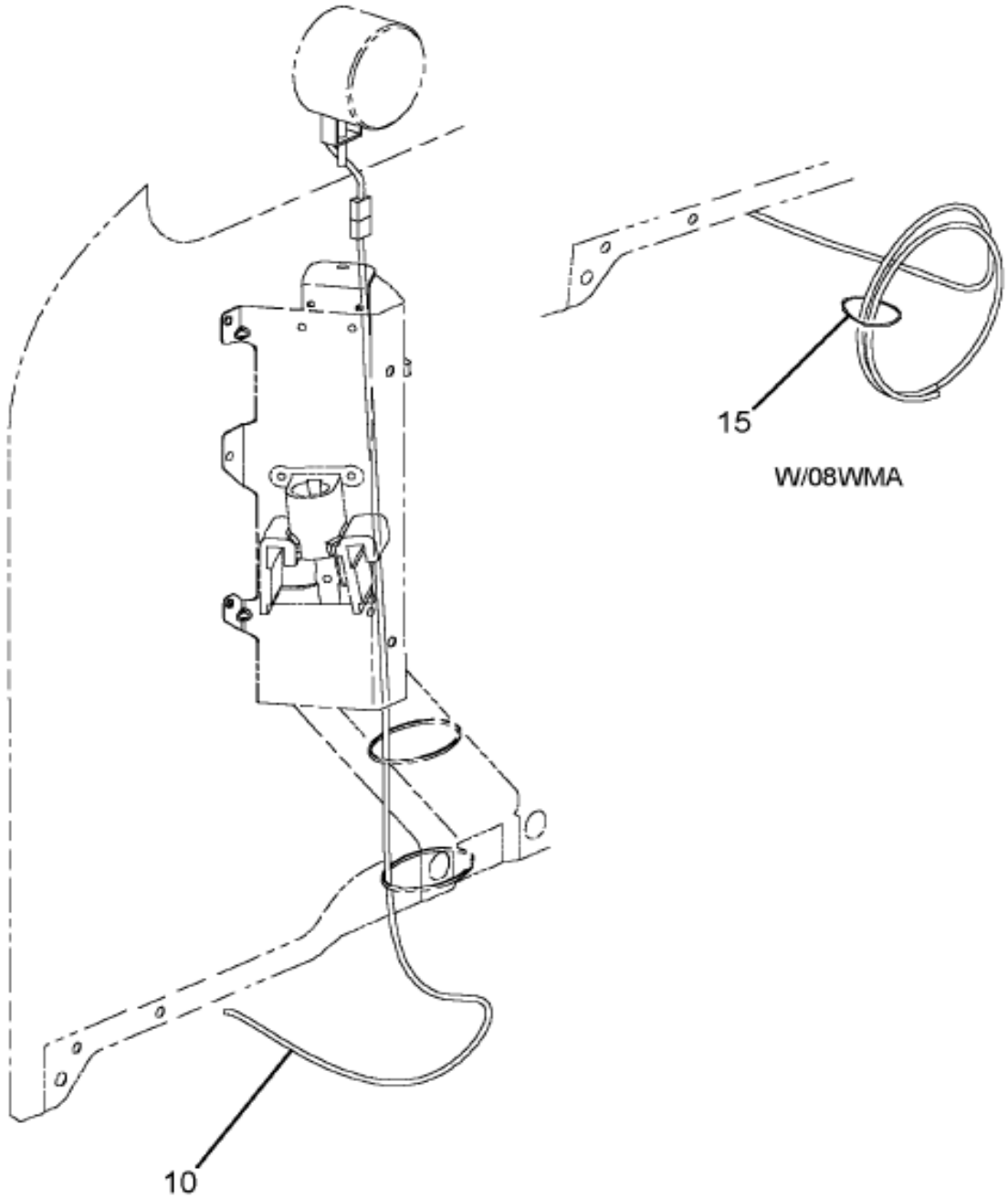
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GVJ5

WORK LIGHT WIRING, CUST. FURNISHED





08-209-0017-DA K02

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3573089C91	1	CABLE,ASM WORK LGT,BACK OF CAB		0GVJ5	
15	306132C1	1	STRAP,CABLE LOCK		0GVJ5	

Grp 08

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

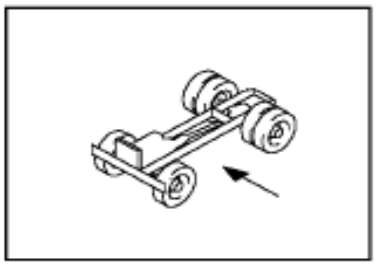
Group 09
Front Sheet Metal

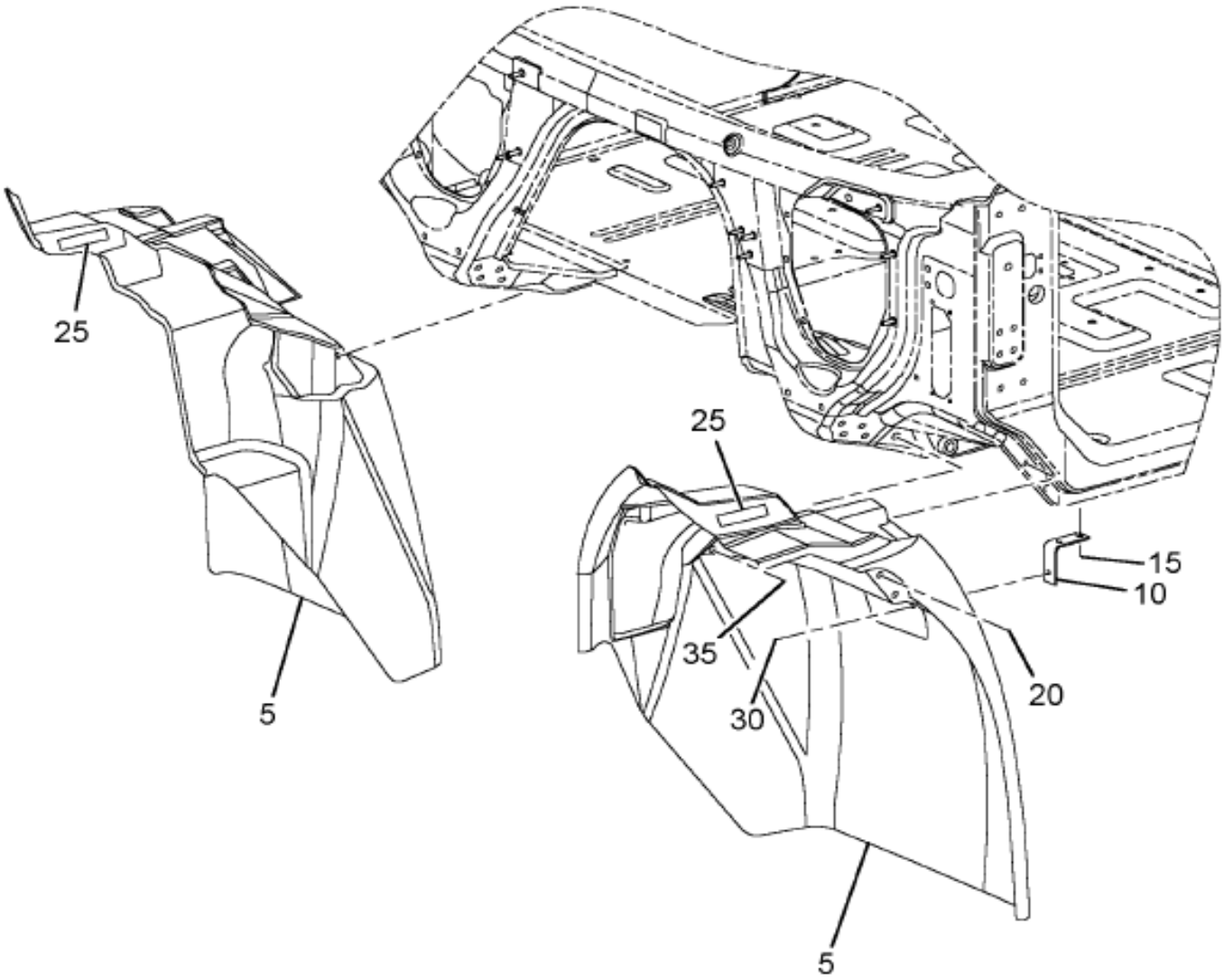
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DX35

FENDER EXTENSIONS; FRONT END





09-232-0017-AA C04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3566716C2	1	EXTENSION,FRT FNDR LH NO HOLES		0DXNT	3566716C2
5	3566717C2	1	EXTENSION,FRT FNDR RH NO HOLES		0DXNT	3566717C2
10	3549689C1	1	BRACKET,FENDER EXT TO SILL ASM		0F6MX	
10	3549689C1	1	BRACKET,FENDER EXT TO SILL ASM		0DXJ5	
15	3535316C1	4	BOLT,LATCH OR CATCH M6X1-20		0DXJ5	
15	3510918C1	4	INSERT,THREADED M6 OPEN END		0DXJ5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DXJ5

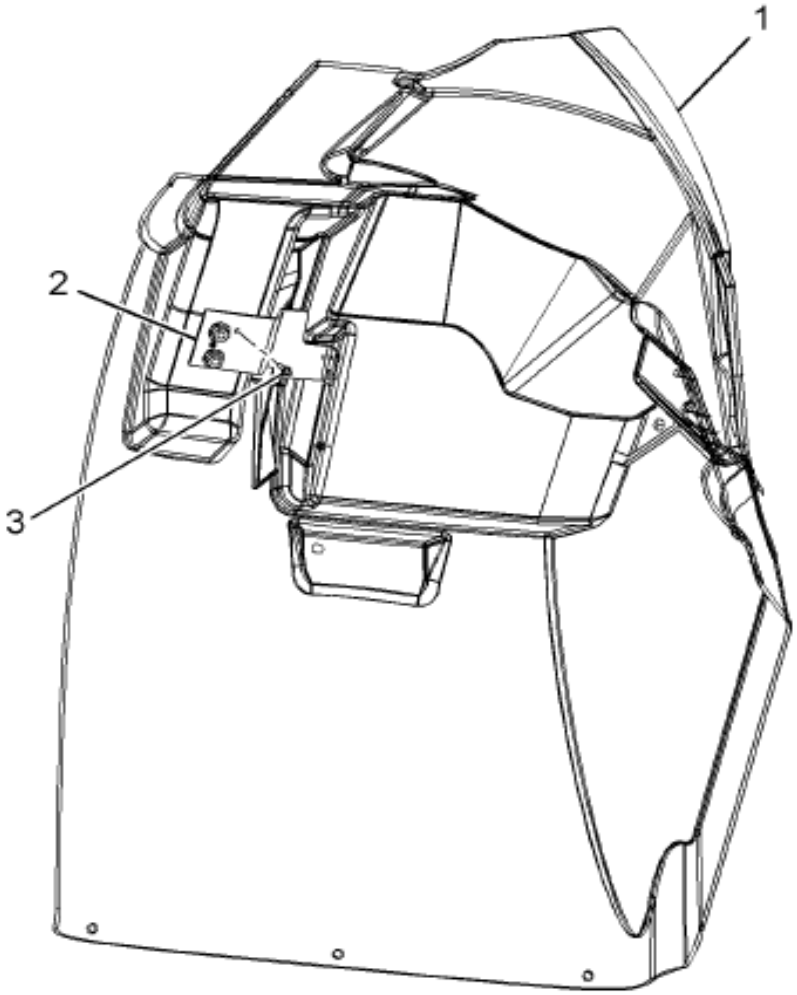
FENDER EXTENSIONS; FRONT END

Item	Part No.	Qty	Description	Kit	Var	Figure
20	3571500C1	2	BOLT,SEMS M8 X 1.25 - 30 MM H		0DXJ5	
25	1660937C1	2	PRODUCT GRAPHIC-NO STEP		0DXJ5	
30	3564070C1	2	BOLT,SEMS M8 X 1.25 - 30 MM HE		0DXJ5	
35	3535162C1	2	NUT,HEX METRIC PREV. TORQ*M8 X		0DXJ5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3566716C2
EXTENSION,FRT FNDR LH NO HOLES



09-232-0009-00 F04

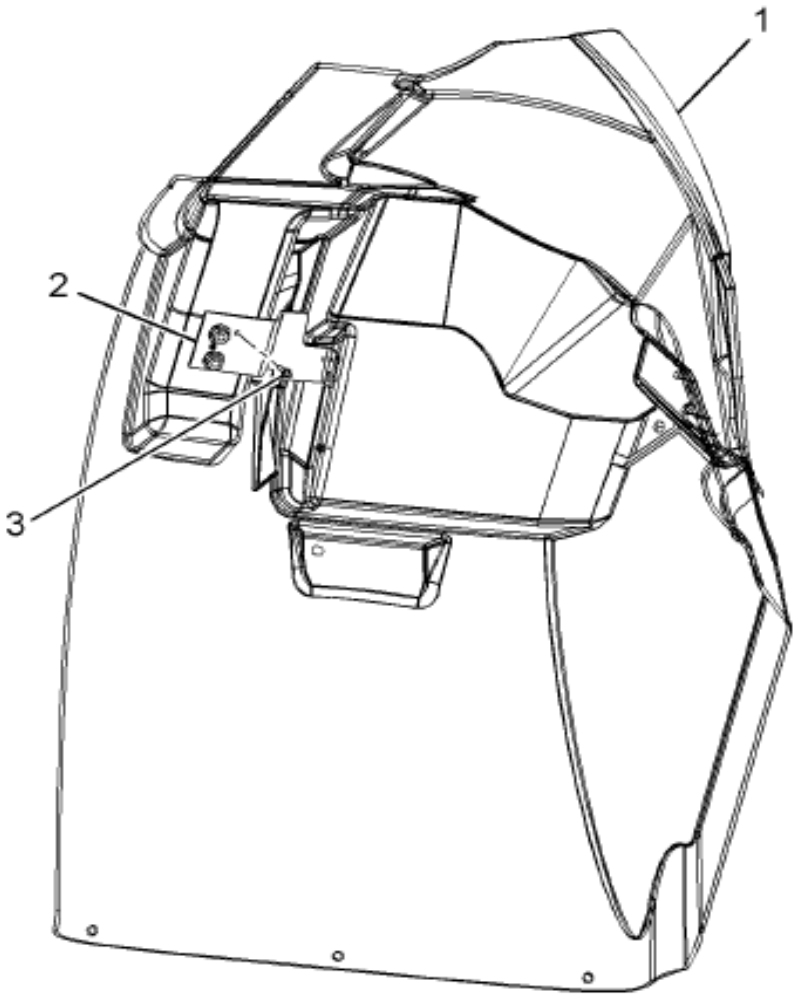
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3544856C4	1	EXTENSION,FRT FNDR LH SMALL			
2	3566345C2	1	BRACKET,FENDER EXT ASSY LH			
3	3573019C1	2	RIVET,BLIND CSK, STL, 3/16", G			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3566716C2	RF	EXTENSION,FRT FNDR LH NO HOLES			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3566717C2

EXTENSION,FRT FNDR RH NO HOLES



09-232-0009-00 F04

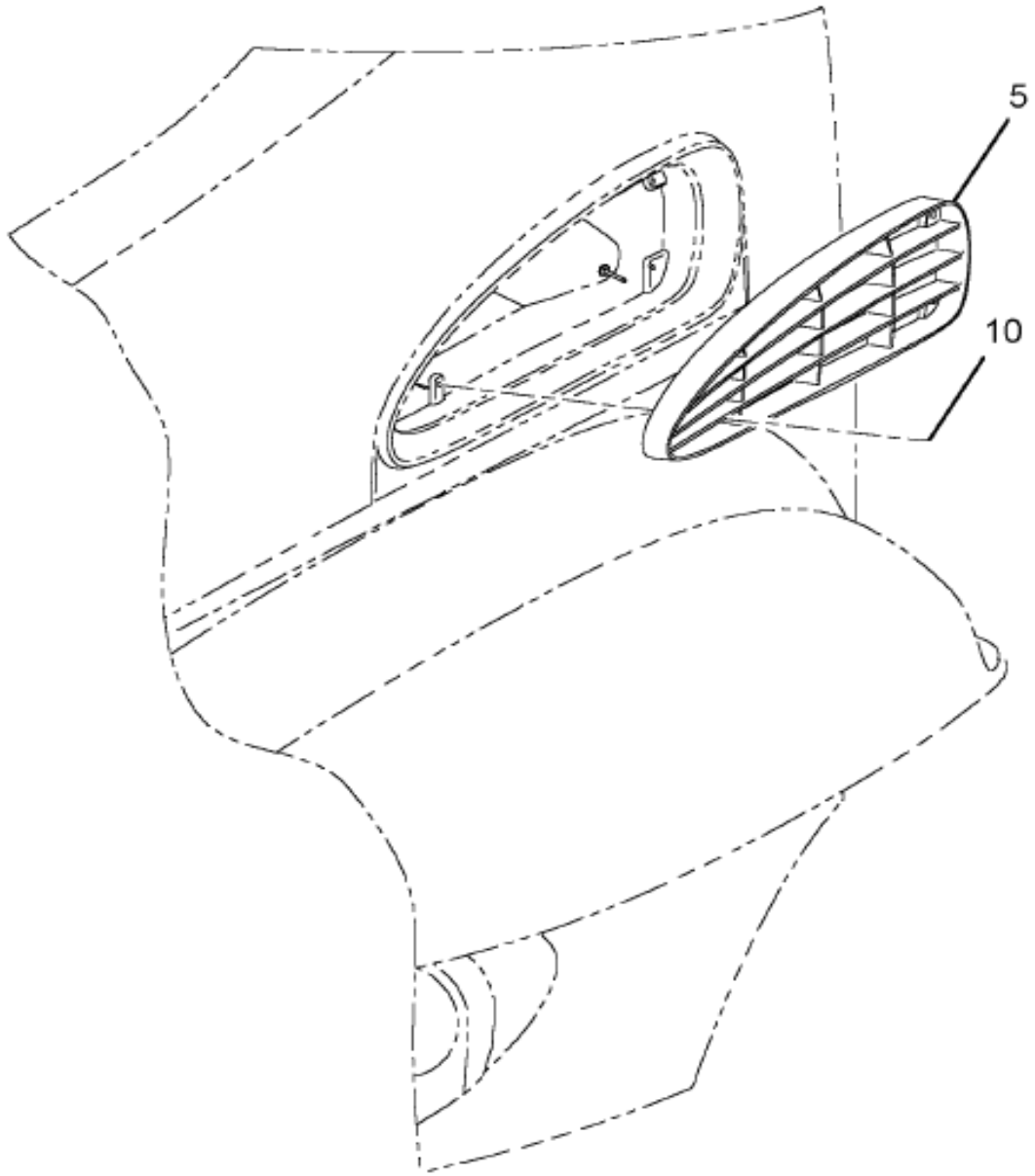
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3544859C4	1	EXTENSION,FRT FNDR RH SMALL			
2	3566346C2	1	BRACKET,FENDER EXT ASSY RH			
3	3573019C1	2	RIVET,BLIND CSK, STL, 3/16", G			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3566717C2	RF	EXTENSION,FRT FNDR RH NO HOLES			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0L43D

GRILLE INSTL, AIR INTAKE; W/SCREEN



09-804-0003-AA E04

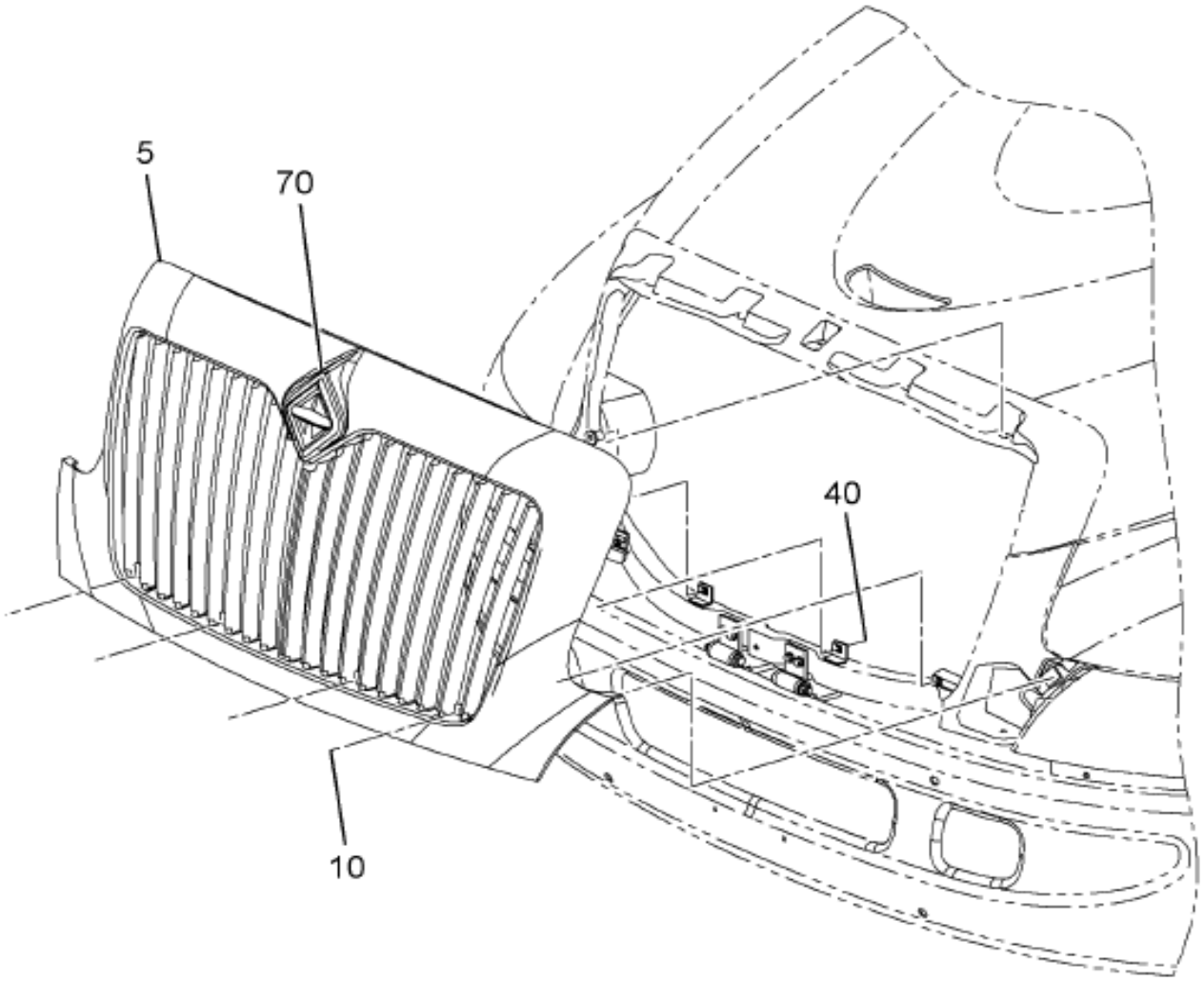
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3550839C2	1	GRILLE,AIR INTAKE		0L4SF	
10	3565527C1	4	SCREW, *K50 X 2.24 X 16MM TORX		0L4SD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 2D3

GRILLE INSTL; FRONT



NGV MD, PT, RH

09-225-0060-AA E04

Grp 09

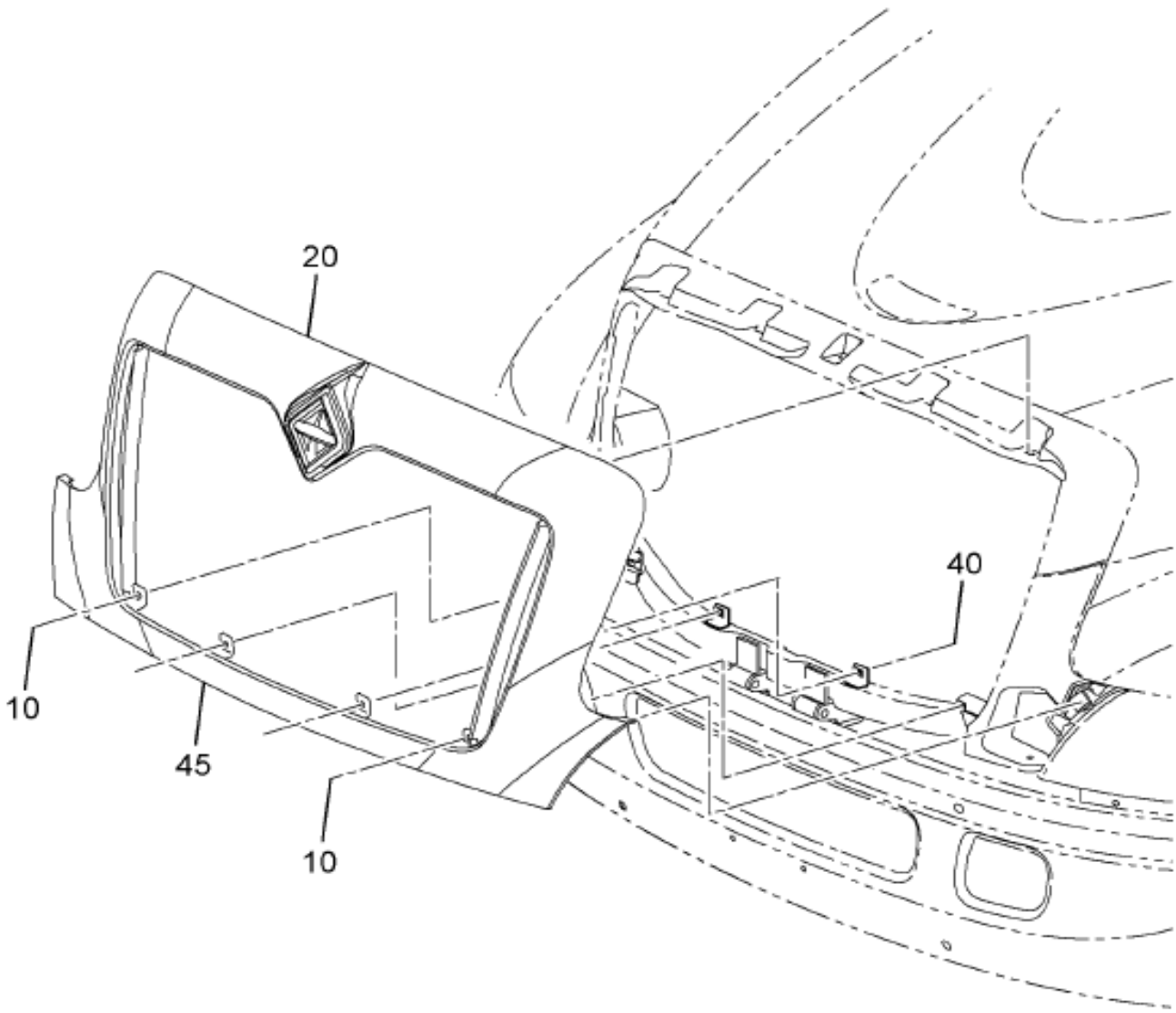
Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 2D3

GRILLE INSTL; FRONT



MD 107 FIXED GRILLE

09-225-0058-A1 B04

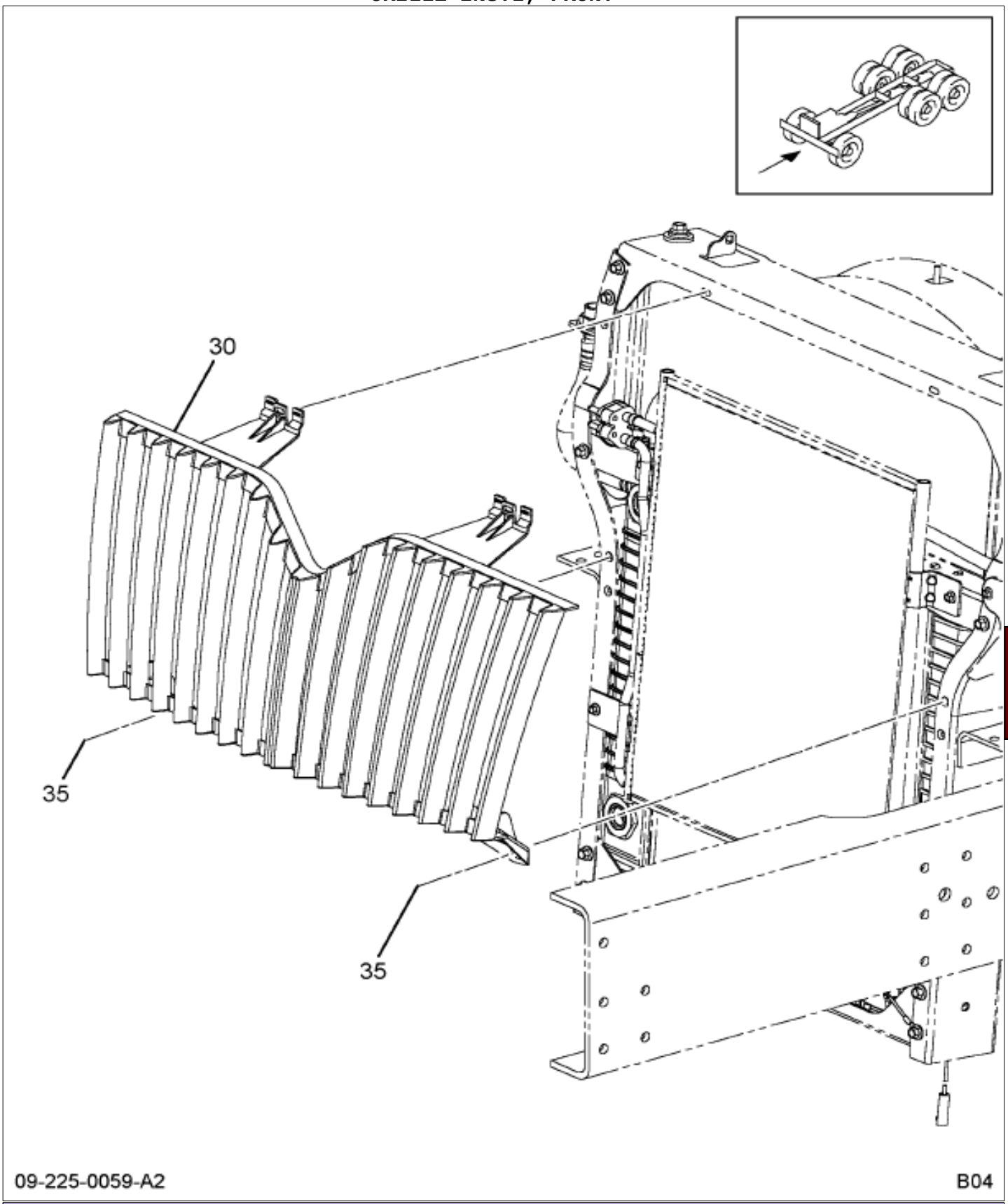
Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F2DJ

GRILLE INSTL; FRONT



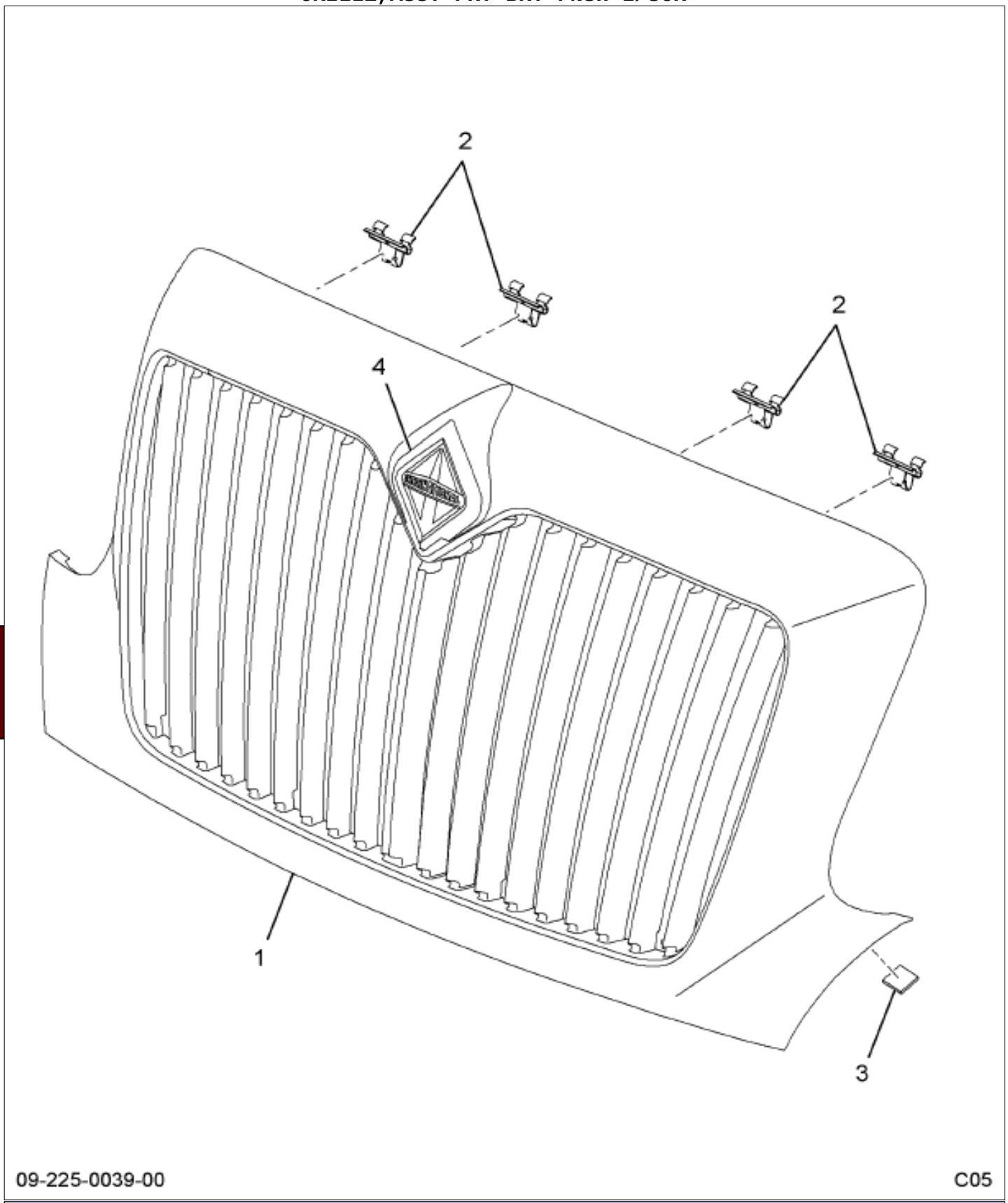
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3551015C94	1	GRILLE,ASSY FRT BRT FNSH L/SCR		0GHH5	3551015C94
10	3565835C2	4	BOLT,SEMS ALL M6X1.0-25MM SST		0F2DJ	
40	3578343C1	4	INSERT,THREADED NUT RUBBER 6M		0F2DJ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3551015C94

GRILLE,ASSY FRT BRT FNSH L/SCR



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3551001C5	1	GRILLE,, FRONT BRIGHT FINISH			
1	3551001C4	1	GRILLE,FRONT BRIGHT FINISH			
2	3558816C1	4	CLIP,GRILLE MOULDING MTG			
3	3545929R1	AR	FASTENER,DUAL LK 1"X 1 YD *			
4	3550901C1	1	PRODUCT GRAPHICS,ORNAMENT HOOD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3551015C94

GRILLE,ASSY FRT BRT FNSH L/SCR

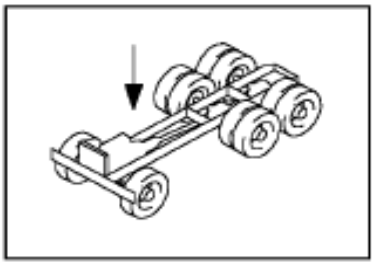
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3551015C94	RF	GRILLE,ASSY FRT BRT FNSH L/SCR			

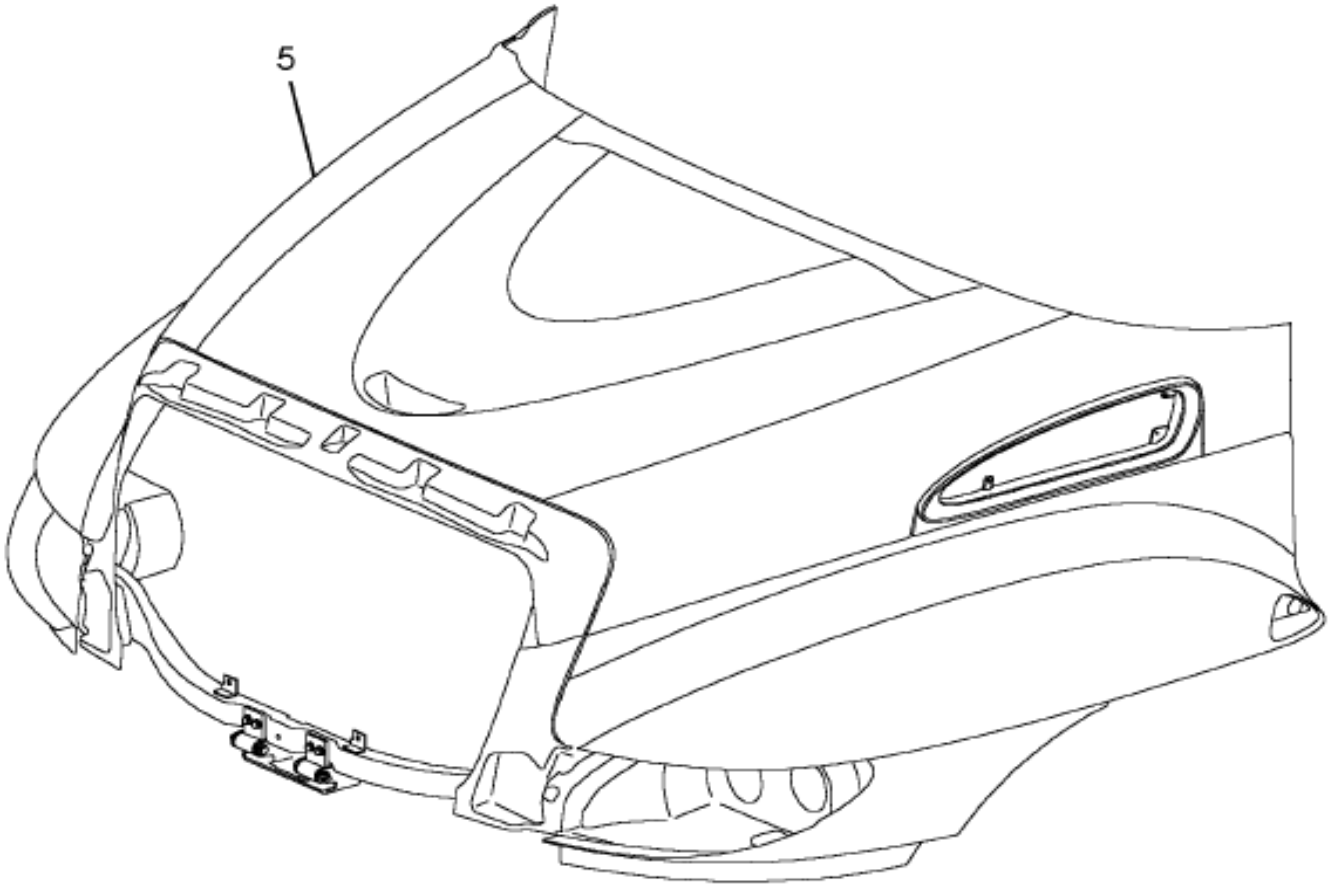
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F293

HOOD ASM, FRONT END





09-227-0152-BA M02

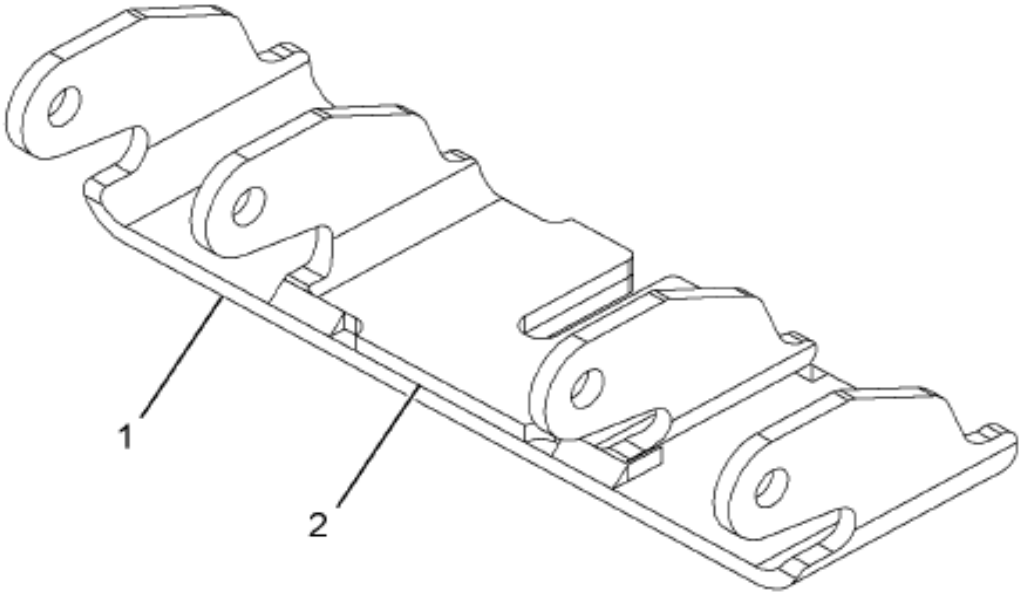
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3535801C98	1	HOOD,ASM BONDED		0F2CG	3535801C98

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3549792C2

BRACKET,HOOD HINGE ASSY



09-227-0251-01 C05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3549790C2	1	BRACKET,HOOD HINGE OUTER			
2	3549791C2	1	BRACKET,HOOD HINGE INNER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3549792C2	RF	BRACKET,HOOD HINGE ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333801C98
HOOD,ASM BONDED

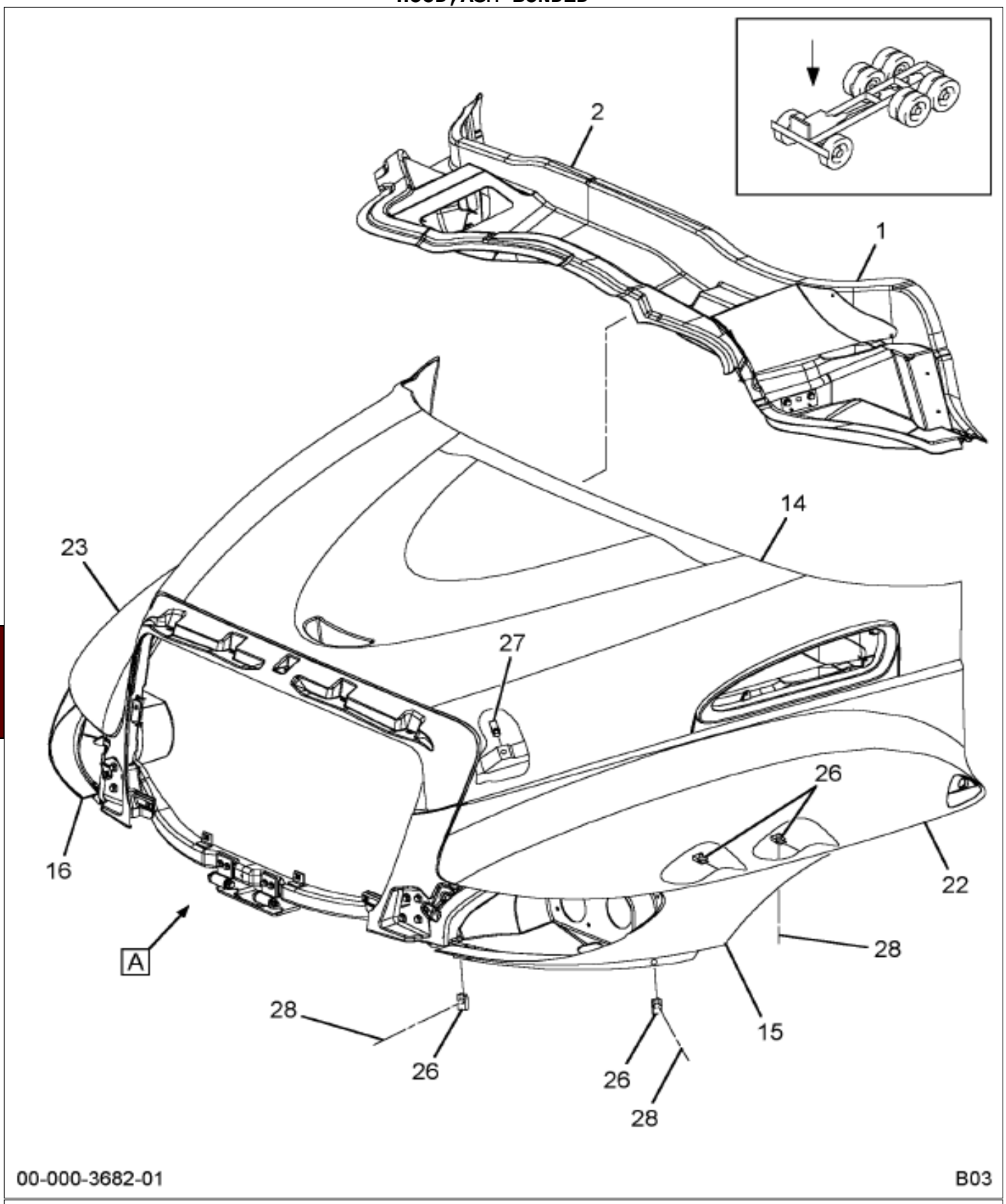
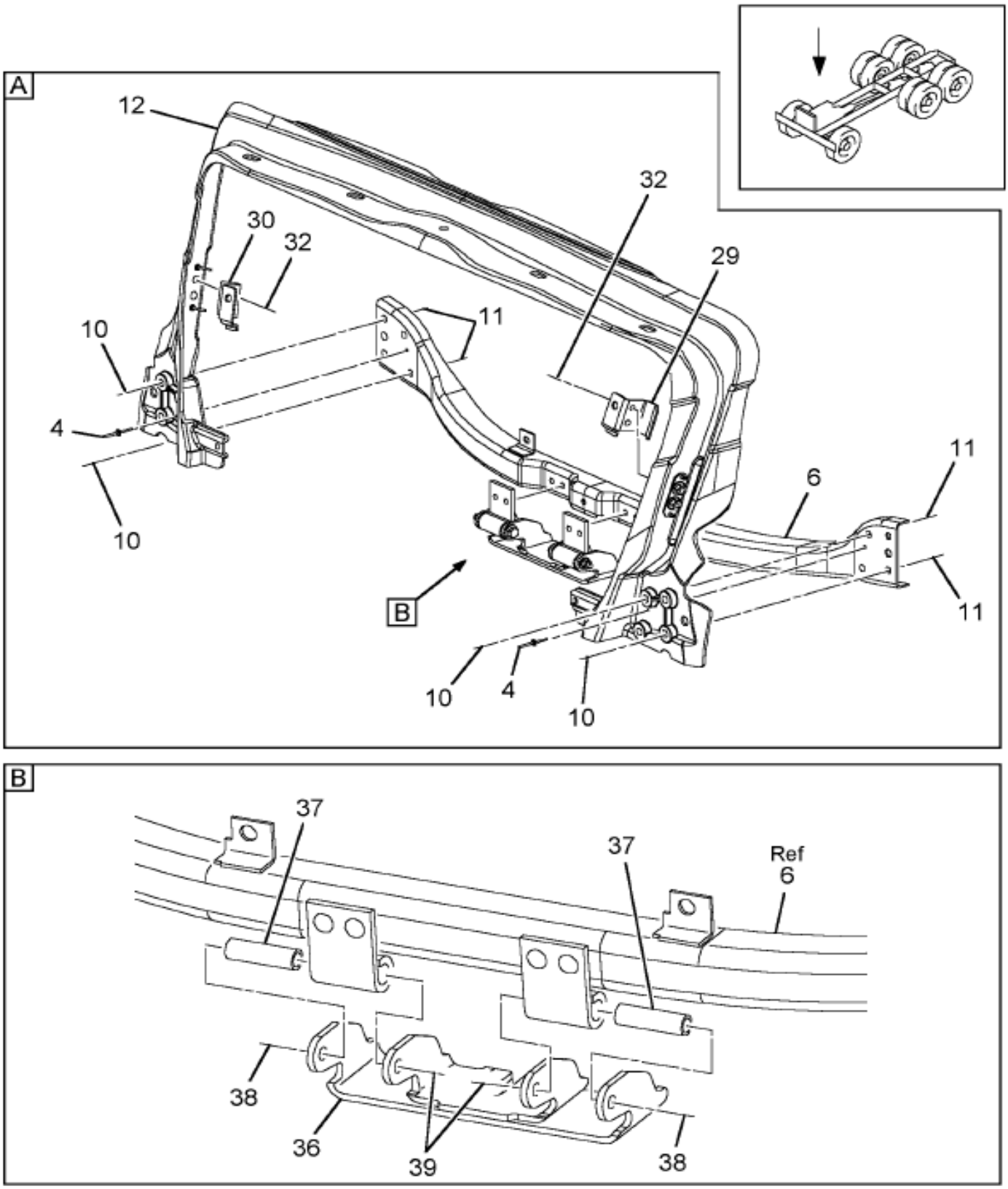


Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333801C98
HOOD,ASM BONDED



00-000-3683-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3578278C1	1	REINFORCEMENT,HOOD LH RR ASSY			3578278C1
1		RF	LEFT			
2	3578279C1	1	REINFORCEMENT,HOOD RH RR ASSY			3578279C1
2		RF	RIGHT			
4	551037C1	2	RIVET,SOLID SPECIAL BLIND			
6	3578223C2	1	SUPPORT,HOOD CROSSBAR ASSY			3578223C2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535801C98
HOOD,ASM BONDED

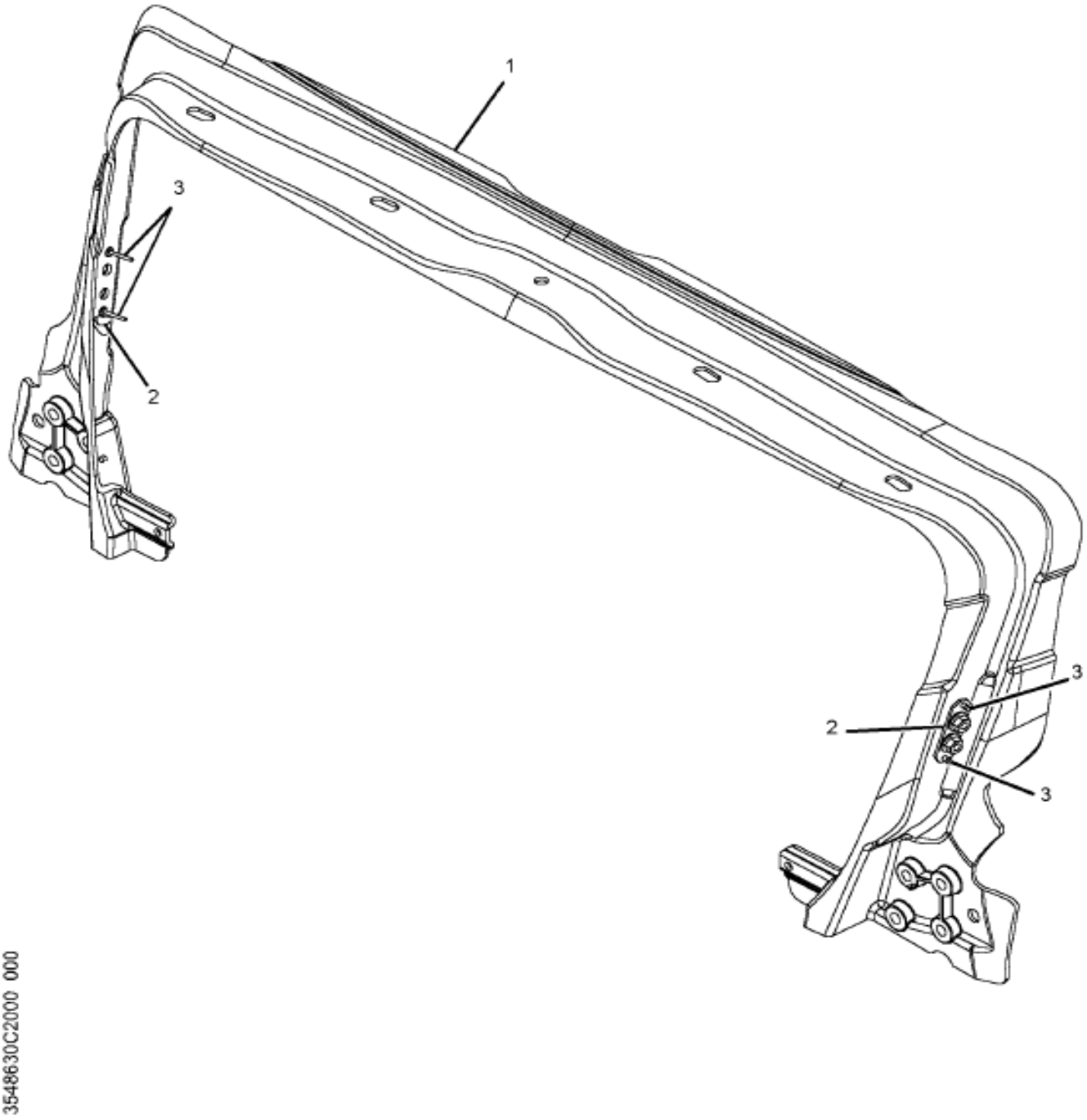
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3554703C1	8	BOLT,HEX FLG HD METRIC*M10 X 4			
11	3535556C1	8	NUT,HEX METRIC PREV. TORQ*M10			
12	3548630C4	1	REINFORCEMENT,HOOD ASSY FRT			3548630C4
14	3545396C2	1	PANEL,HOOD SKIN TOP			
15	3545917C3	1	PANEL,FRONT FENDER SIDE LH			
15		RF	LEFT			
16	3545918C3	1	PANEL,FRONT FENDER SIDE RH			
16		RF	RIGHT			
22	3582926C1	1	PANEL,LH HOOD SIDE SKIN FNDR			
22		RF	LEFT			
23	3545398C5	1	PANEL,RH HOOD SIDE SKIN			
23		RF	RIGHT			
23	3545398C4	1	PANEL,RH HOOD SIDE SKIN			
23		RF	RIGHT			
26	3569643C1	10	NUT,SPECIAL M6,MULTI-THREAD.,			
27	3541323C1	3	NUT,SPECIAL*M8 X 1.25 U-NUT (L			
28	3566932C1	8	BOLT,SEMS ALL M6X1.0-25 CL9.8,			
29	3551604C1	1	BRACKET,HOOD ASSIST MTG LH			
29		RF	LEFT			
29	3551604C2	1	BRACKET,HOOD ASSIST MTG LH			
29		RF	LEFT			
30	3551605C2	1	BRACKET,HOOD ASSIST MTG RH			
30		RF	RIGHT			
30	3551605C1	1	BRACKET,HOOD ASSIST MTG RH			
30		RF	RIGHT			
32	3547776C1	4	BOLT,HEX FLG HD METRIC*M8 X 20			
36	3549792C2	1	BRACKET,HOOD HINGE ASSY			3549792C2
37	3566561C1	2	SPACER,HOOD HINGE PIN			
38	40231R1	2	BOLT,HEX FLG HD METRIC*M10X80,			
39	3535556C1	2	NUT,HEX METRIC PREV. TORQ*M10			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3535801C98	RF	HOOD,ASM BONDED			
			NON-ILLUSTRATED REFERENCE FIGURE 3578277C1			
1	3577056C1	1	GUIDE,HOOD PLATE RH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3578277C1	RF	REINFORCEMENT,HOOD RH REAR			
			NON-ILLUSTRATED REFERENCE FIGURE 3578278C1			
1	3578276C1	1	REINFORCEMENT,HOOD LH REAR			3578276C1
2	3550834C1	1	BAFFLE,HOOD AIR INTAKE			
3	769578C1	8	RIVET,4.8 X 11.5MM BREAK MAND			
4	3575216C1	2	PLATE,TAPPING LATCH			
5	3541323C1	1	NUT,SPECIAL*M8 X 1.25 U-NUT (L			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3578278C1	RF	REINFORCEMENT,HOOD LH RR ASSY			
			NON-ILLUSTRATED REFERENCE FIGURE 3578279C1			
1	3578277C1	1	REINFORCEMENT,HOOD RH REAR			3578277C1
2	769578C1	4	RIVET,4.8 X 11.5MM BREAK MAND			
3	3575216C1	2	PLATE,TAPPING LATCH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3578279C1	RF	REINFORCEMENT,HOOD RH RR ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3548630C4

REINFORCEMENT,HOOD ASSY FRT

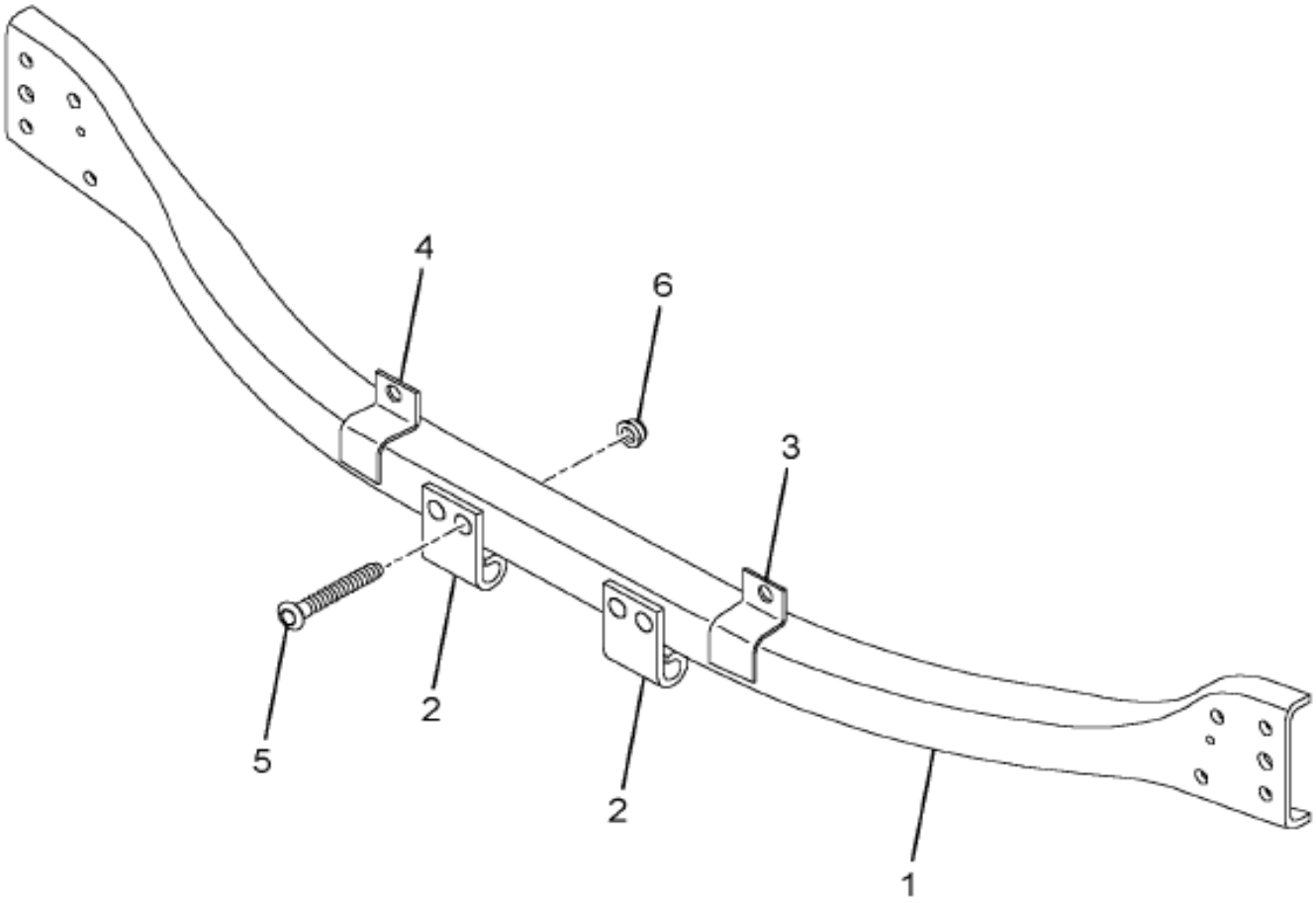


Item	Part No.	Qty	Description	Kit	Var	Figure
1	3548629C3	1	REINFORCEMENT,HOOD FRT			
2	3575216C1	2	PLATE,TAPPING LATCH			
3	769578C1	4	RIVET,4.8 X 11.5MM BREAK MAND			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3548630C4	RF	REINFORCEMENT,HOOD ASSY FRT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3578223C2
SUPPORT,HOOD CROSSBAR ASSY



09-227-0205-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3578222C2	1	SUPPORT,HOOD CROSSBAR OUTER			
2	3565820C2	2	SUPPORT,HOOD HINGE			
3	3578328C2	1	BRACKET,GRILLE MTG SUPPORT LH			
4	3578329C2	1	BRACKET,GRILLE MTG SUPPORT RH			
5	3566450C1	4	PIN,HUCK BOLT C120L-5/16 DIA			
6	3566451C1	4	COLLAR,HUCK BOLT C120L-5/16 D			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3578223C2

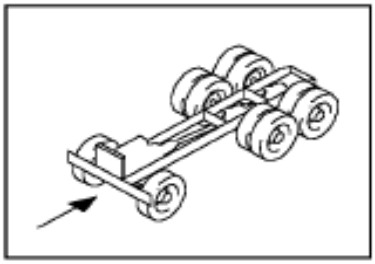
SUPPORT,HOOD CROSSBAR ASSY

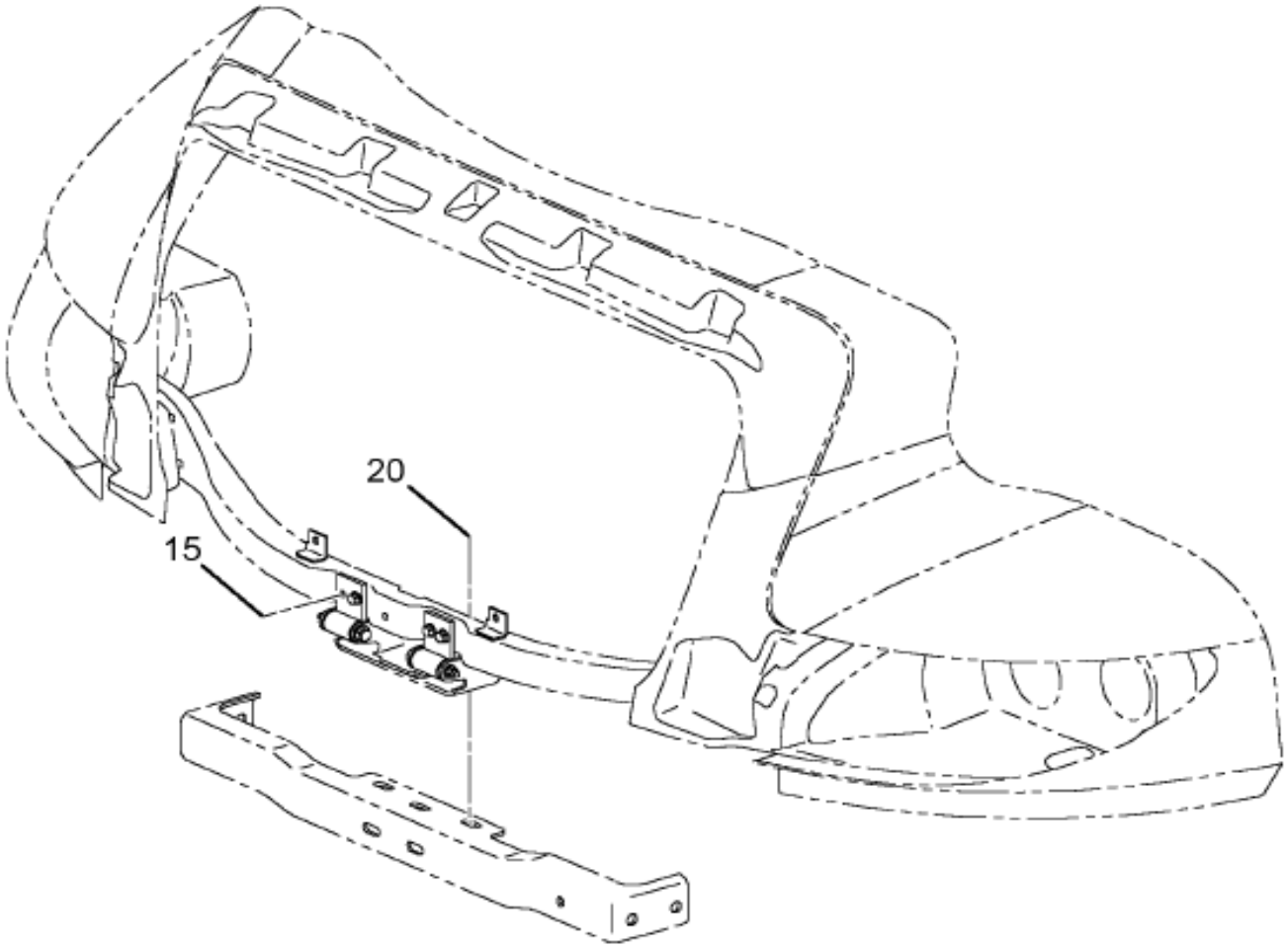
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3578223C2	RF	SUPPORT,HOOD CROSSBAR ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1ZK
HOOD HINGE INSTL





09-226-0021-AA B04

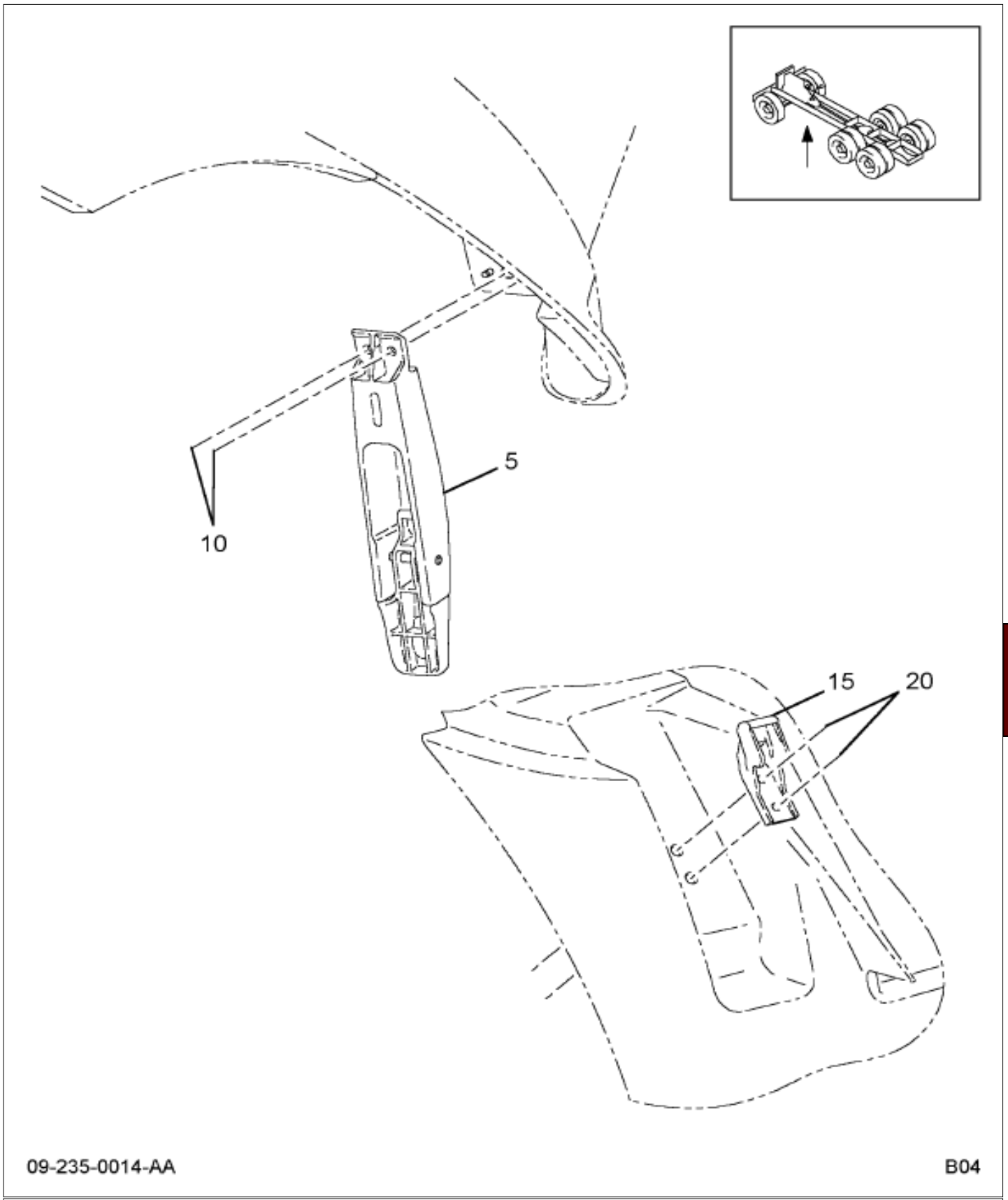
Item	Part No.	Qty	Description	Kit	Var	Figure
20	3566988C1	3	BOLT,SEMS ALL M10 X 1.5 40 MM		0F1ZK	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D303

HOOD LATCH ASM FOR NGV



Grp 09

Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D303

HOOD LATCH ASM FOR NGV

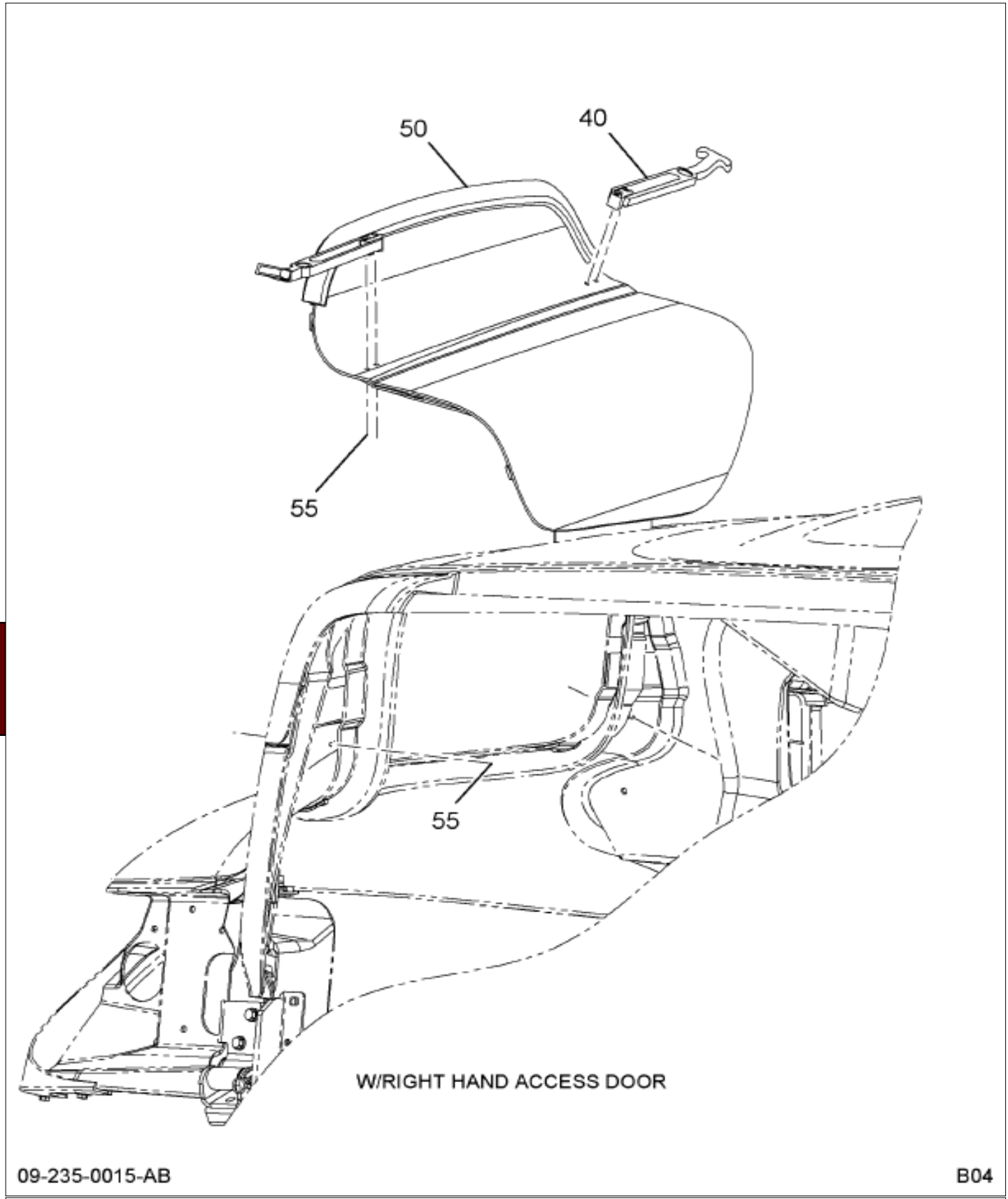


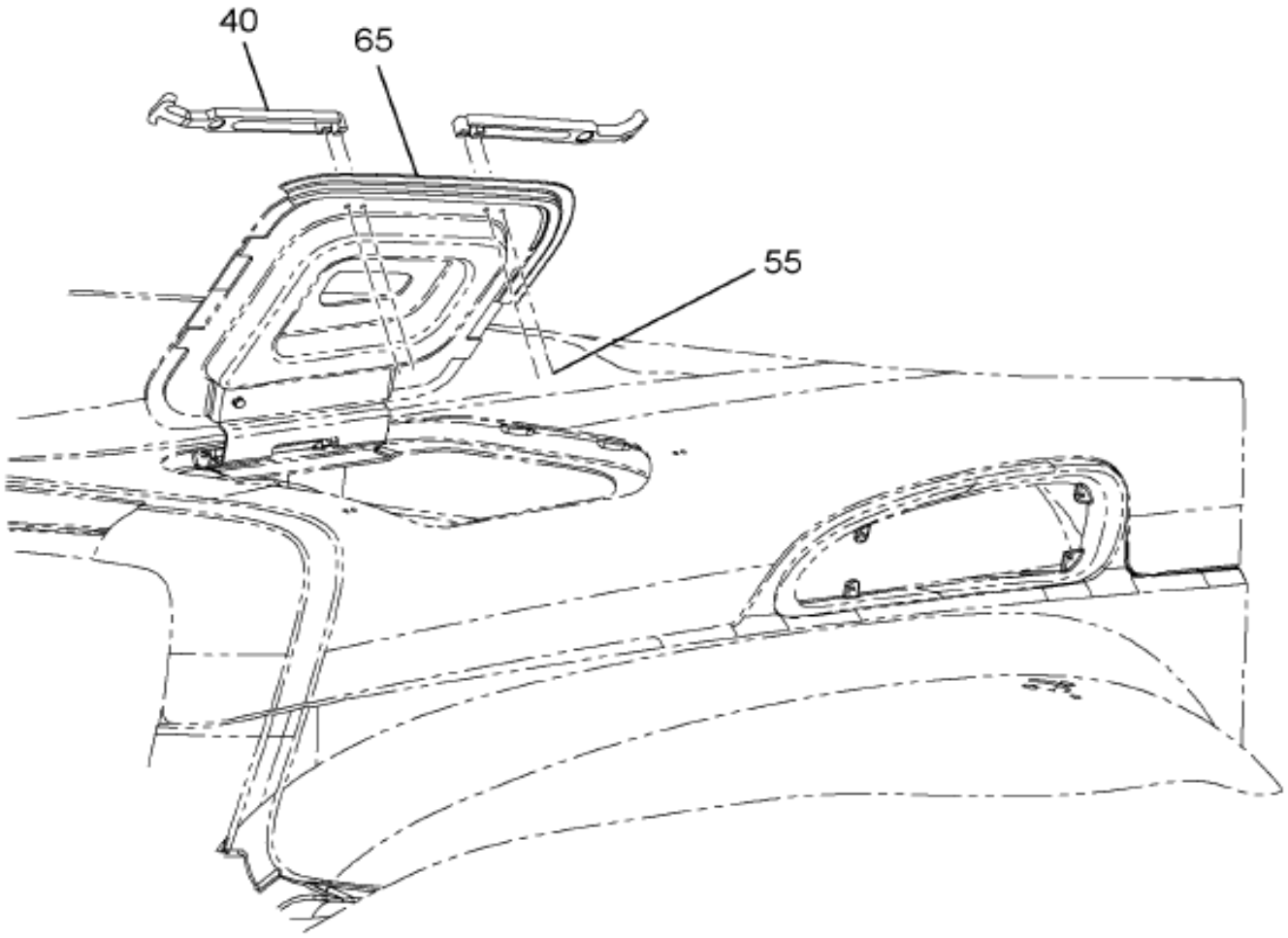
Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DS03

HOOD LATCH ASM FOR NGV



W/LEFT ACCESS DOOR

09-235-0016-AC B04

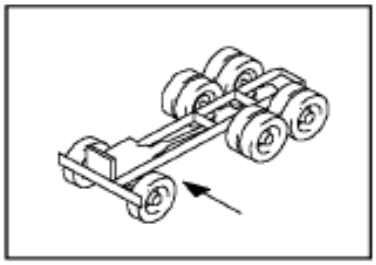
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3544924C1	2	LATCH,HOOD STRAP		0DS0S	
10	3566930C1	4	BOLT,SEMS ALL M8 X 1.25-35 M		0DS0S	
15	3544925C2	2	CATCH,HOOD LATCH		0DS0S	
20	3566930C1	2	BOLT,SEMS ALL M8 X 1.25-35 M		0DS0S	

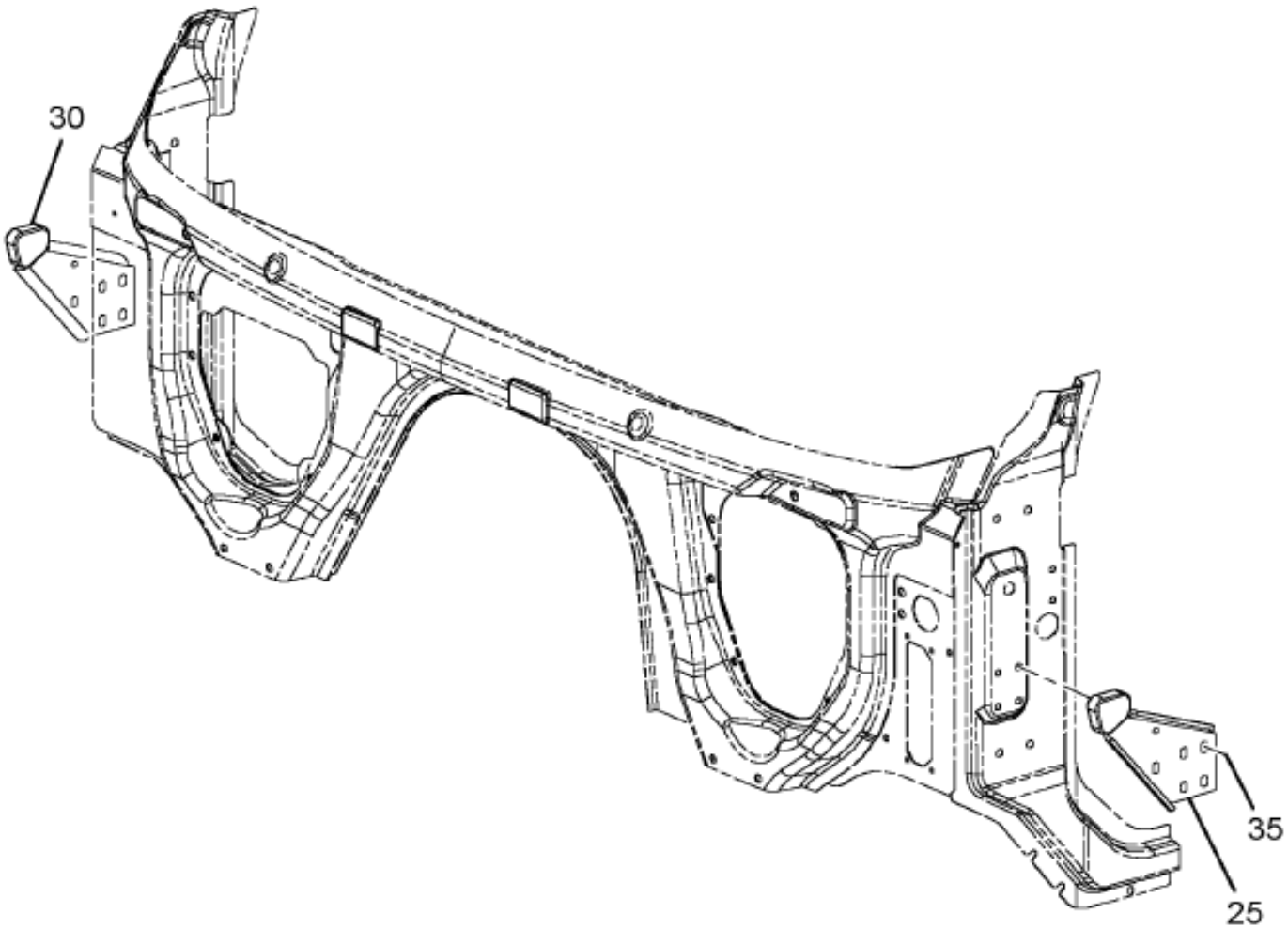
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DS0W

HOOD SUPPORT ASM FOR NGV





09-229-0021-BA C04

Item	Part No.	Qty	Description	Kit	Var	Figure
25	3548892C3	2	SUPPORT,ASSY HOOD BRKT		0DS0W	
35	3530018C1	8	BOLT,SEMS ALL M10 X 1.50 35 MM		0DS0W	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01-4W3

HOOD TORSION ASSIST & SAFETY STOP

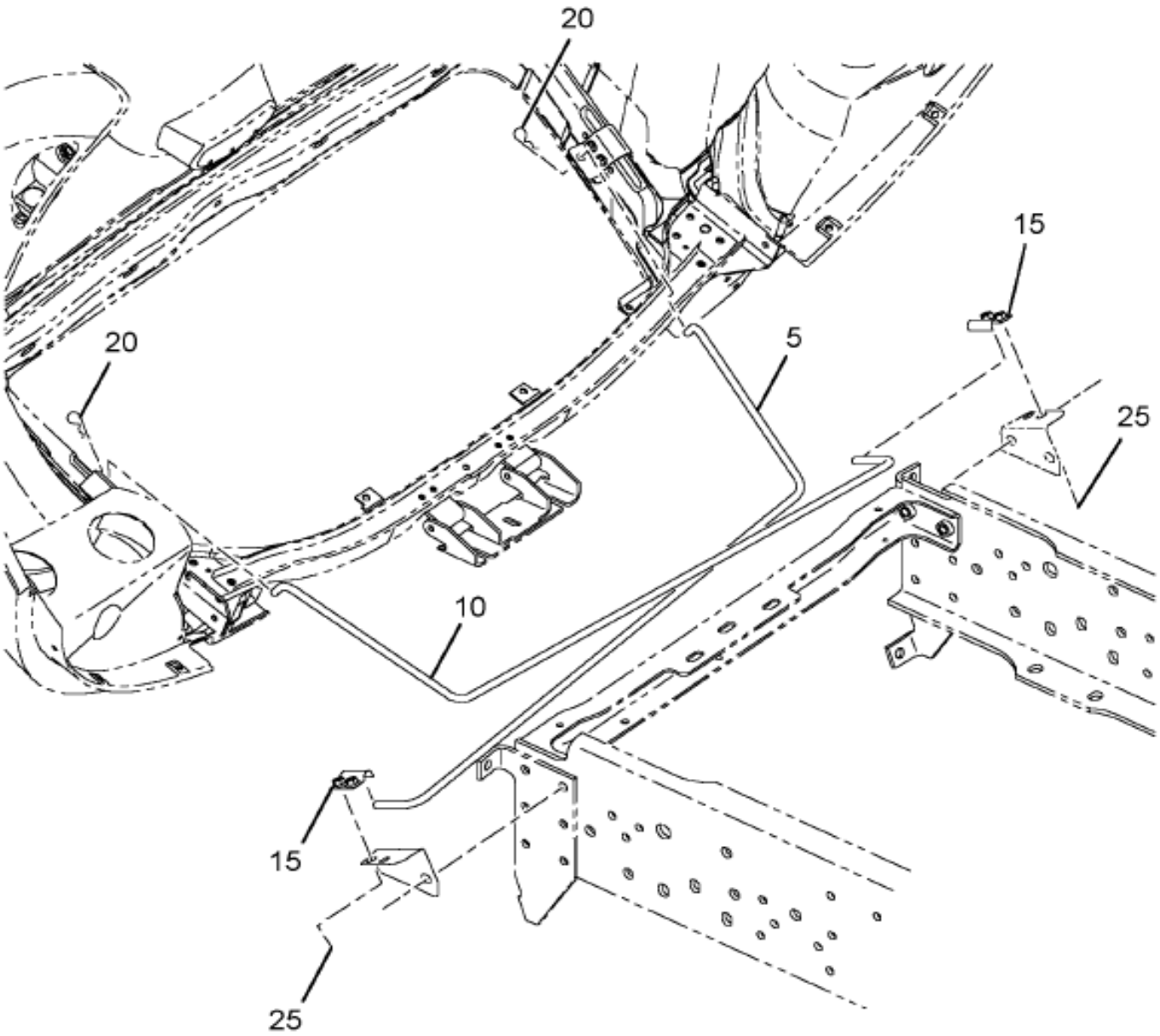


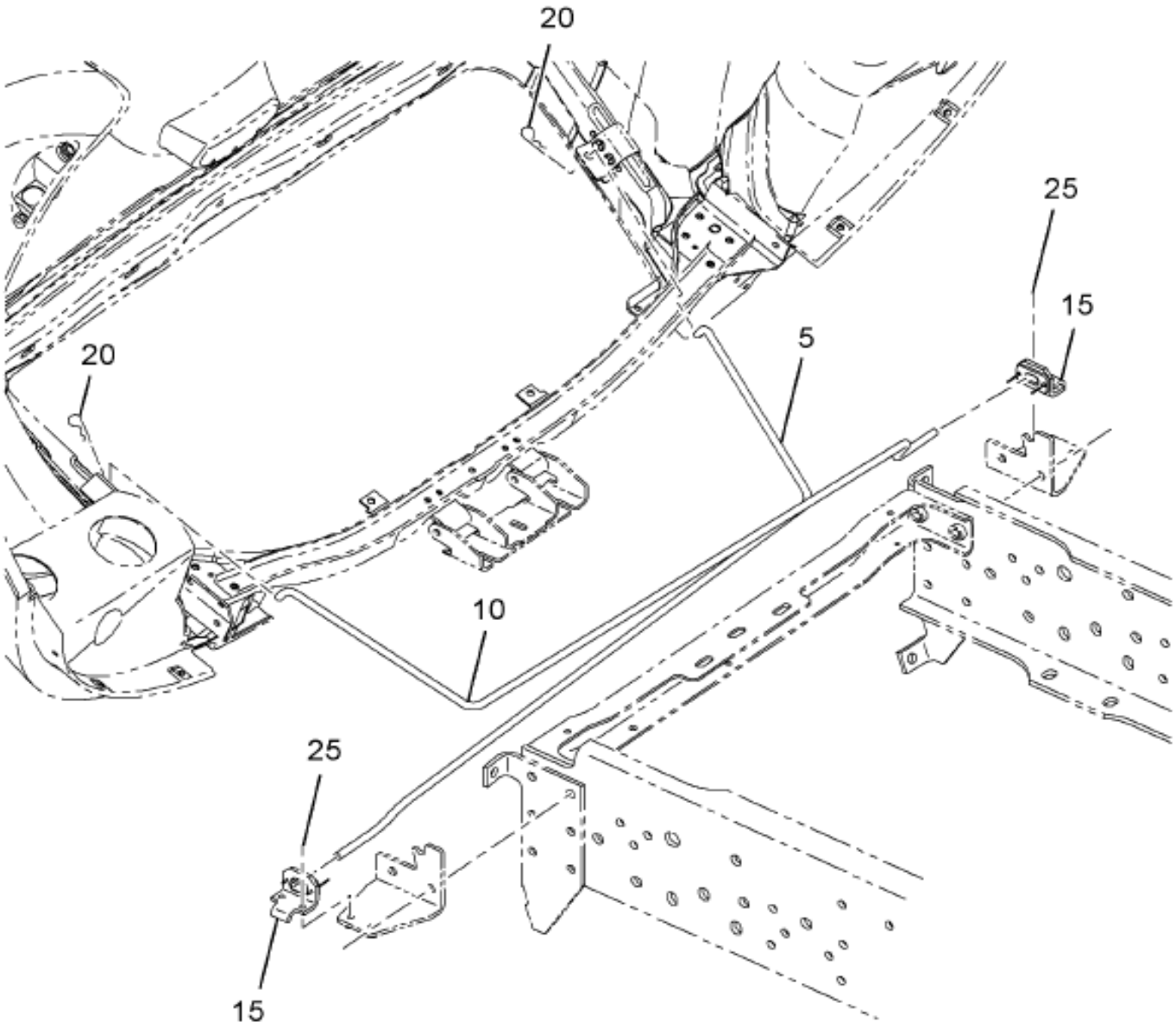
Figure 1 of 4

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01-4W3

HOOD TORSION ASSIST & SAFETY STOP



09-234-0034-AB H04

Figure 2 of 4

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F4W3

HOOD TORSION ASSIST & SAFETY STOP

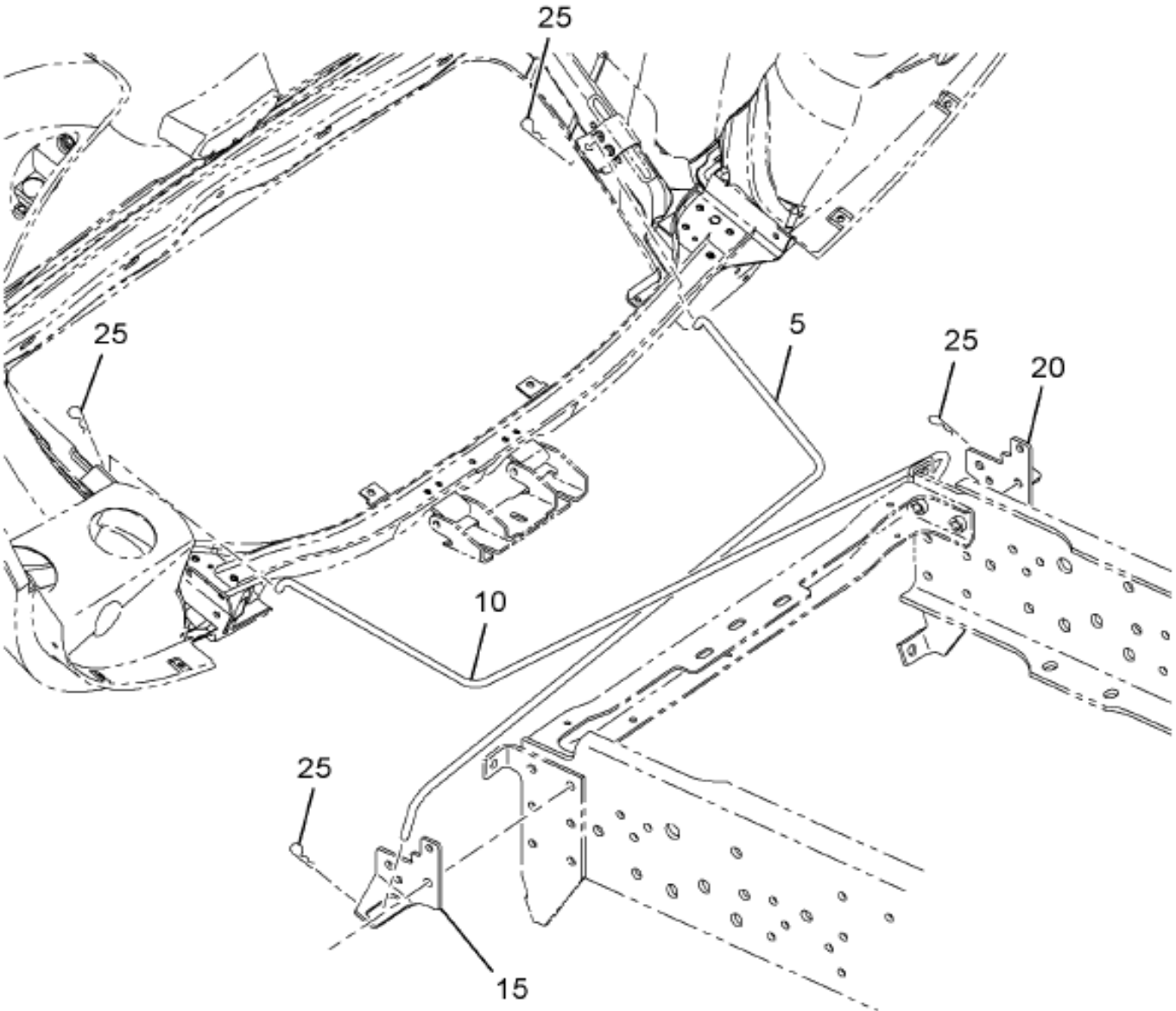


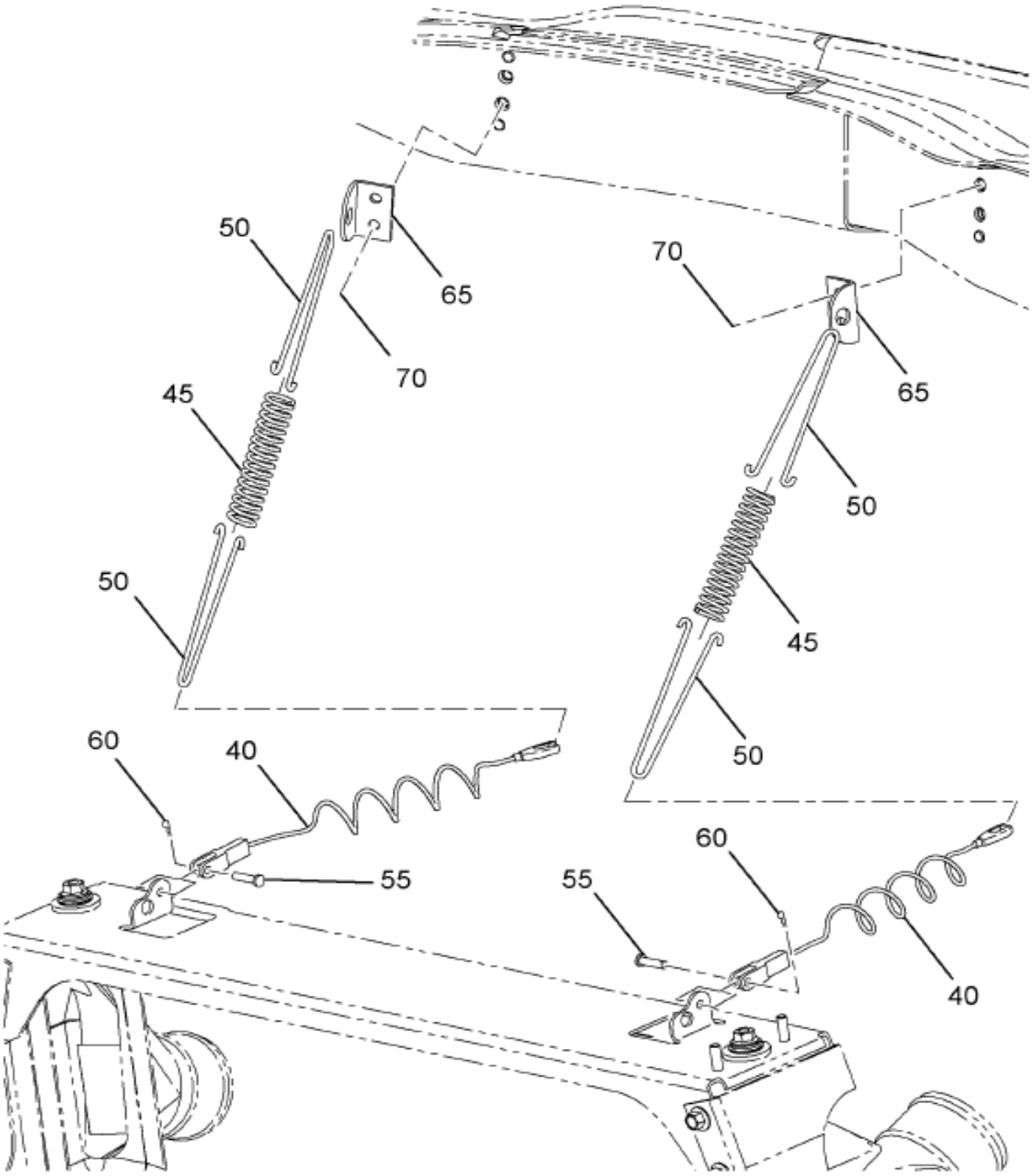
Figure 3 of 4

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F4W3

HOOD TORSION ASSIST & SAFETY STOP



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3558734C1	1	BAR,HOOD PIVOT ASST TORSION LH		0KY1Y	
10	3558735C1	1	BAR,HOOD PIVOT*ASST TORSION RH		0KY1Y	
15	3558738C2	1	BRACKET,HOOD ASSIST MTG LH		0L1LF	
20	3558739C2	1	BRACKET,HOOD ASSIST MTG RH		0L1LF	
25	3531907C2	2	PIN,HOOD CATCH COTTER		0KY1Y	
40	3551734C2	2	CABLE,HOOD SAFETY		0F4W3	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F4W3

HOOD TORSION ASSIST & SAFETY STOP

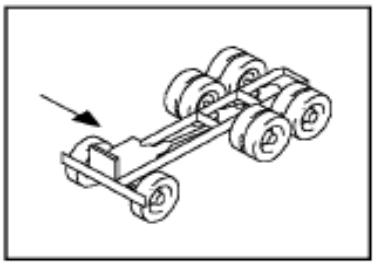
Item	Part No.	Qty	Description	Kit	Var	Figure
45	590280C2	2	SPRING HOOD CABLE		0F4W3	
50	590279C2	4	SPRING,HOOD CABLE		0F4W3	
55	3565528C1	2	PIN,QUICK RELEASE 6.3 X 25 MM		0F4W3	
65	3551708C1	2	BRACKET,HOOD SAFETY CABLE STOP		0F4W3	
70	3566930C1	4	BOLT,SEMS ALL M8 X 1.25-35 M		0F4W3	

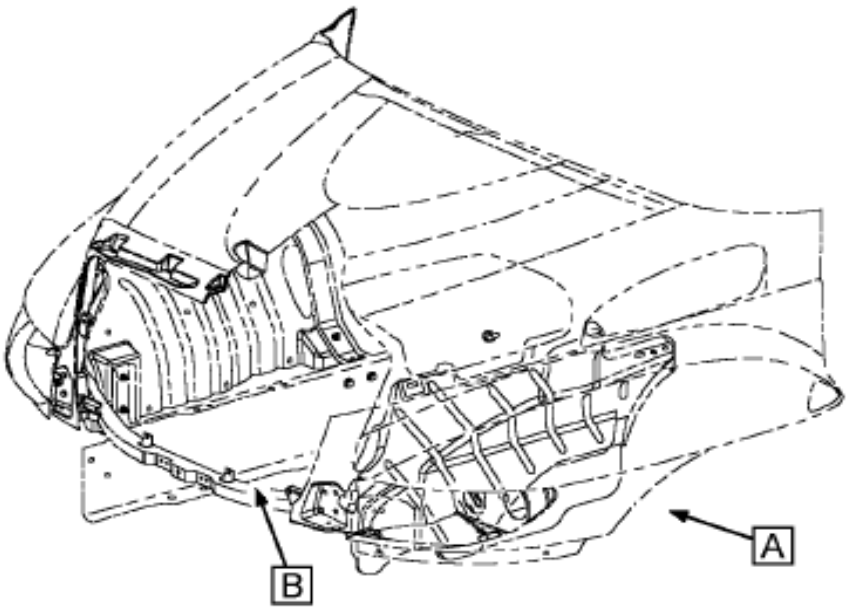
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

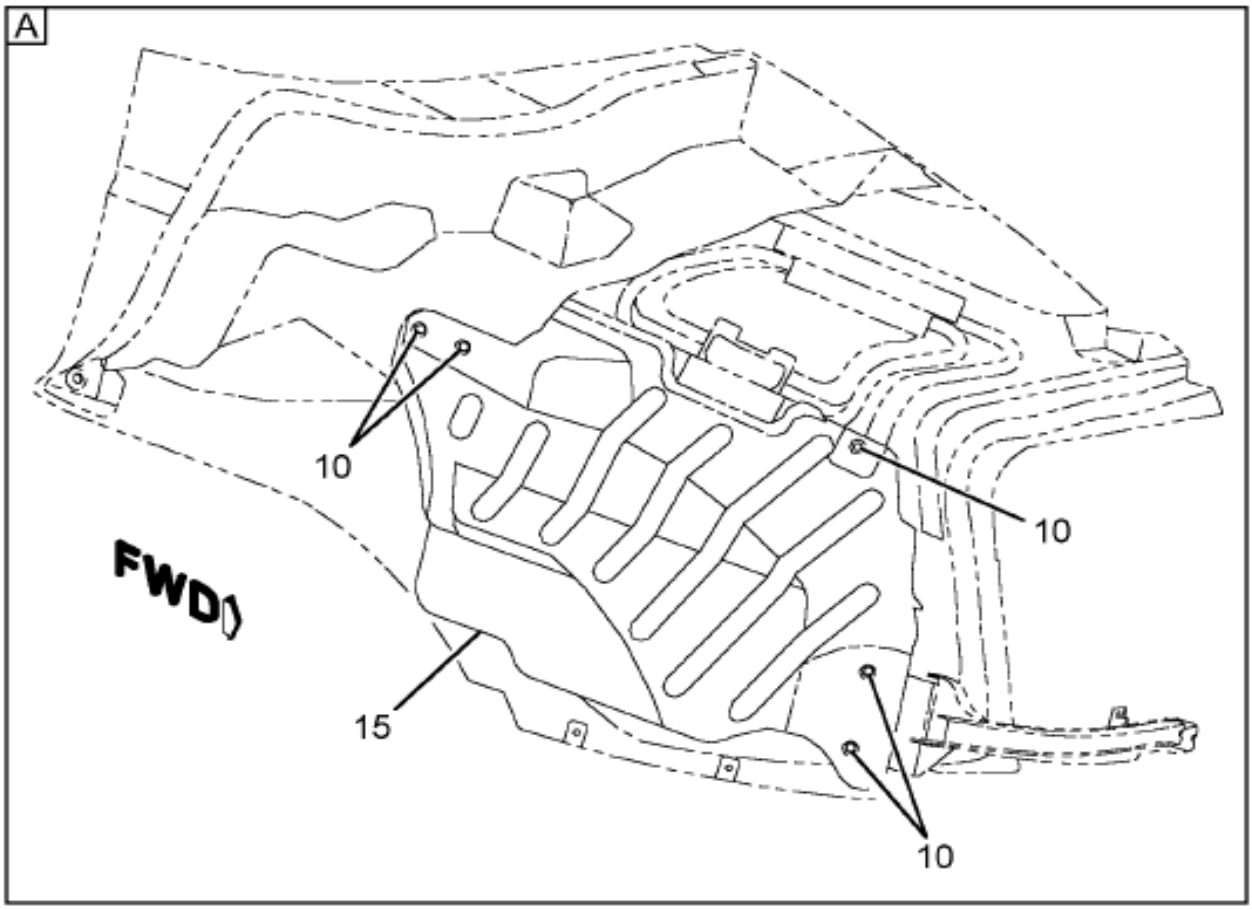
https://truckmanualshub.com/

Figure 0MBR5

SPLASH PANEL INSTL; (FRONT END)







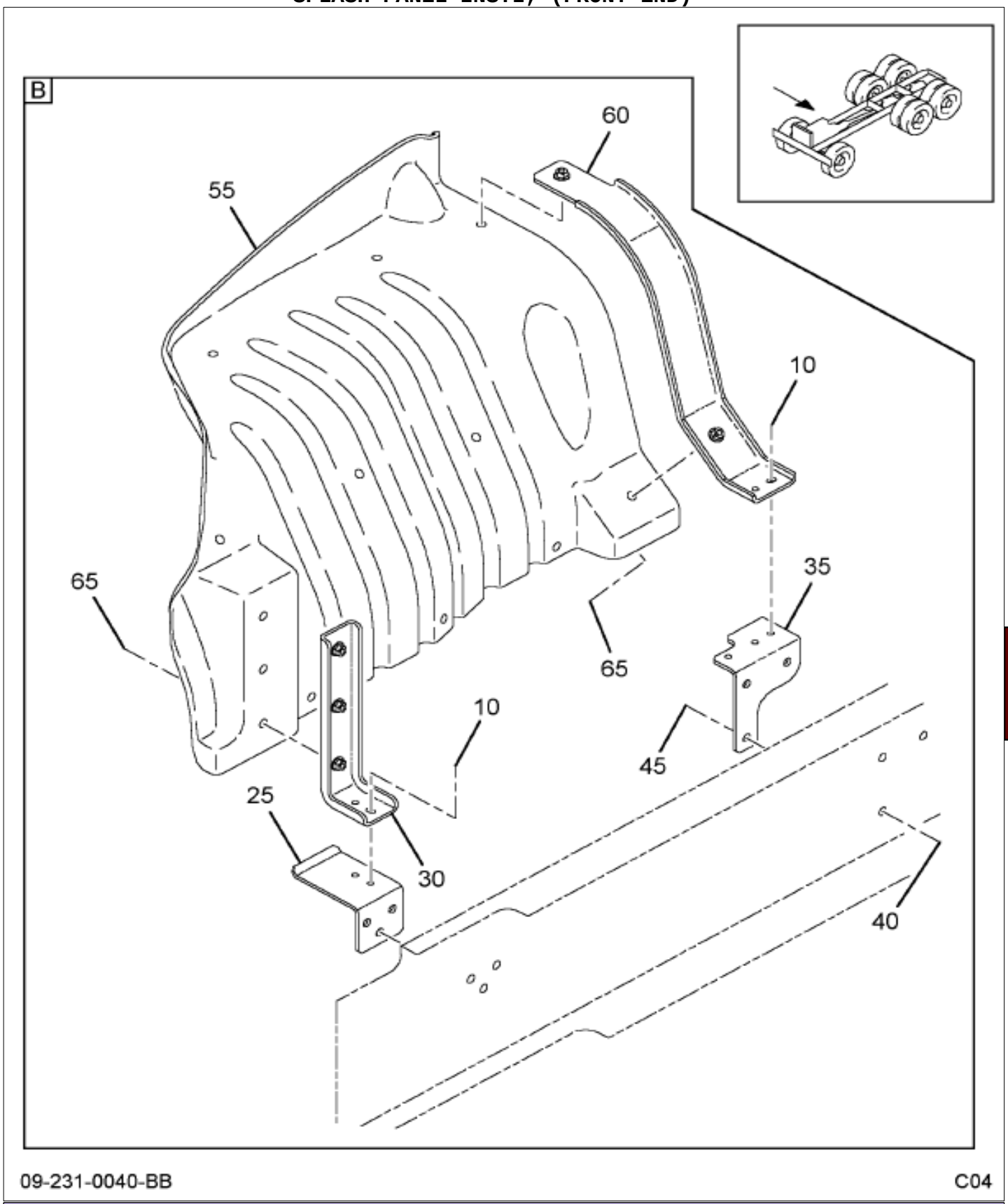
09-231-0039-BA C04

Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MBR5
SPLASH PANEL INSTL; (FRONT END)



Item	Part No.	Qty	Description	Kit	Var	Figure
10	3555605C1	8	BOLT,SEMS ALL M8 X 1.25-30 MM		0MBR5	
15	3582927C1	1	PANEL,FRONT FENDER SPLASH LH		0P5J6	
25	3551085C1	1	BRACKET,SPLSH SHLD SPT FRT		0MBR5	
30	3559938C1	1	BRACKET,SPLASH SHIELD SUPT FRT		0MBR5	
35	3551089C1	1	BRACKET,SPLSH SHLD SPT RR		0MBR5	
40	30745R2	3	BOLT,M12 X 35 FLG HD		0MBR5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MBR5

SPLASH PANEL INSTL; (FRONT END)

Item	Part No.	Qty	Description	Kit	Var	Figure
45	30755R1	3	NUT,HEX M12 FLANGED		0MBR5	
55	3551083C2	1	PANEL,FRONT FENDER SPLASH RH		0P5J6	
60	3551091C2	1	BRACKET,SPLSH SHLD SPT RR		0MBR5	
65	3564940C1	4	BOLT,SEMS M8 X 1.25 X 35 MM HE		0MBR5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Group 10
Miscellaneous

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F7JY

LUG WRENCH TOOL KIT

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3526998C91	1	KIT,TOOLS*WRENCH WHEEL		0F7JY	3526998C91
			NON-ILLUSTRATED REFERENCE FIGURE 3526998C91			
1	1200390R91	1	CONTAINER,TOOL BAG			
2	3000067C1	1	HANDLE,WRENCH			
3	3000137C1	1	TOOL,WRENCH WHEEL BOLT NUT GIV			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3526998C91	RF	KIT,TOOLS*WRENCH WHEEL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
Figure 0G9C5

MANUAL, OPERATORS/OWNERS; NGV

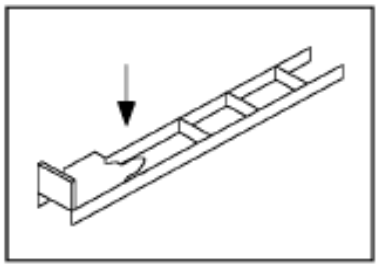
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2645007R1	1	MANUAL,*OPERATORS SPANISH-2004		0G9CM	
5	3527240R1	1	PRODUCT GRAPHIC,PL IDENT*CAB S		0L5LH	
5	2038670C1	1	RIVET,BLIND 3/16		0L5LH	
5	3594151R2	1	MANL,WARRNTY,MEX VHCLS,SPANISH		0G9CM	
5	1002392R5	1	MANUAL,INST ENVELOPE L/S TCKT		0G9C5	
5	3584679R91	1	AXLE,FRT W/AIR BK FRT N/DRV AX		0JJXZ	
5	3584680R91	1	AXLE,ASSY REAR COST		0JJZG	

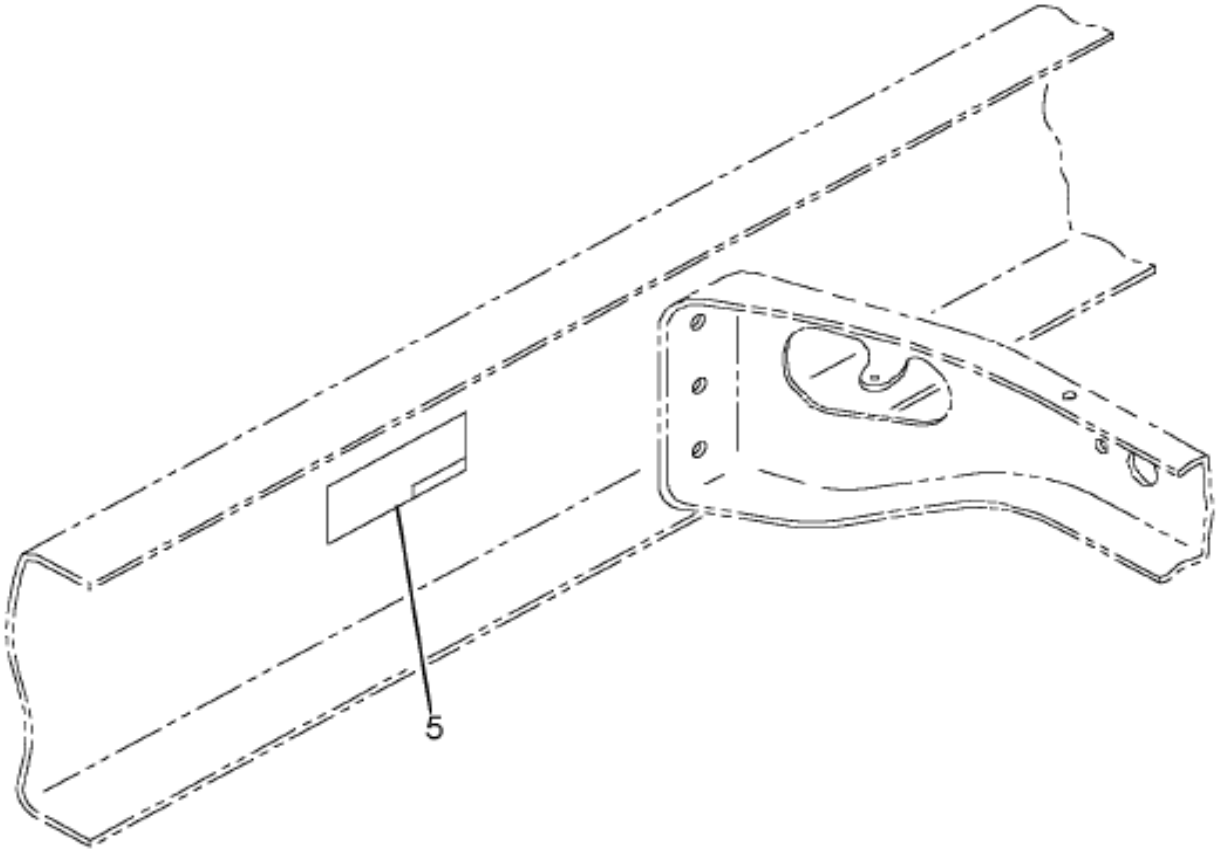
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KD5K

PRODUCT GRAPHIC; FRAME DRILLING & WELDING





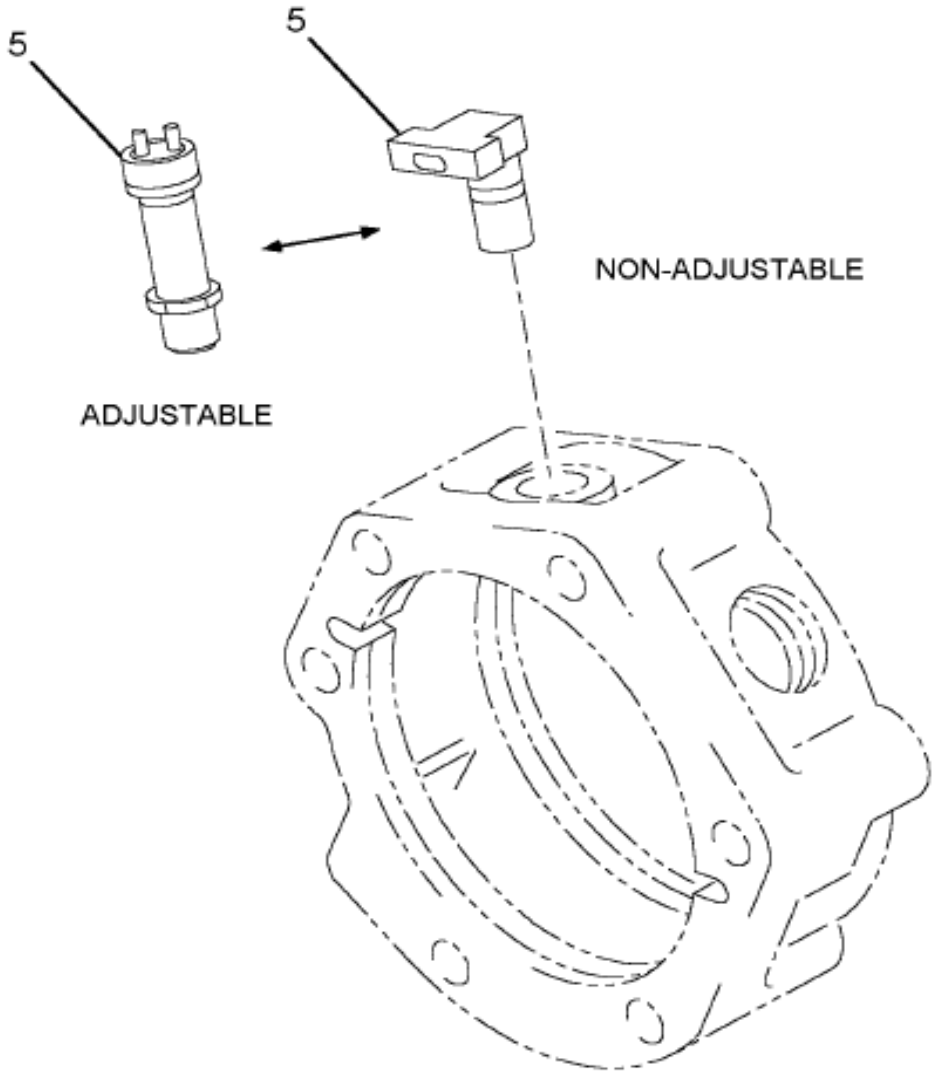
10-534-0002-AA K02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3000069C2	1	PRODUCT GRAPHICS,FR DRILL&WELD		0KD5M	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0P1PH SPEEDOMETER TRANSMITTER; FULLER FS-6305A/B,5406N,6406A,8406A



13-C40-0003-HA E04

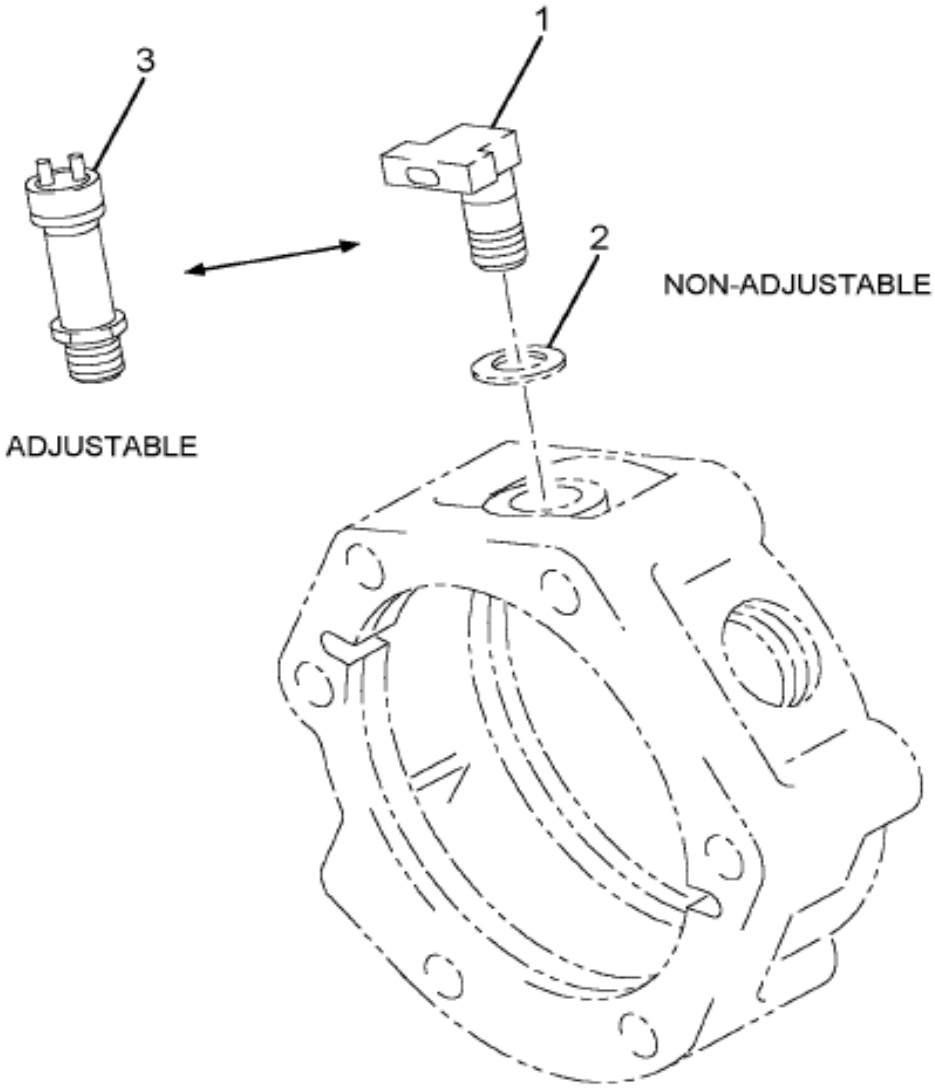
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3547721F91	1	TRANSMITTER,ELEC SPEEDO SENSO		0P5SD	3547721F91

Grp 10

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3347211F91
TRANSMITTER,ELEC SPEEDO SENSO



13-C40-0004-01 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
1	FULA6724	1	TRANSMITTER,ELEC SPEEDO			
2	FUL14142	1	RING,O			
3		1	TRANSMITTER,ELEC SPEEDO*MANUA			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	FULX8C409	1	BOLT, PUMP PORT COVER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547721F91

TRANSMITTER,ELEC SPEEDO SENSO

Item	Part No.	Qty	Description	Kit	Var	Figure
802	FULK3454	KT	KIT,SPEED SENSOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3547721F91	RF	TRANSMITTER,ELEC SPEEDO SENSO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

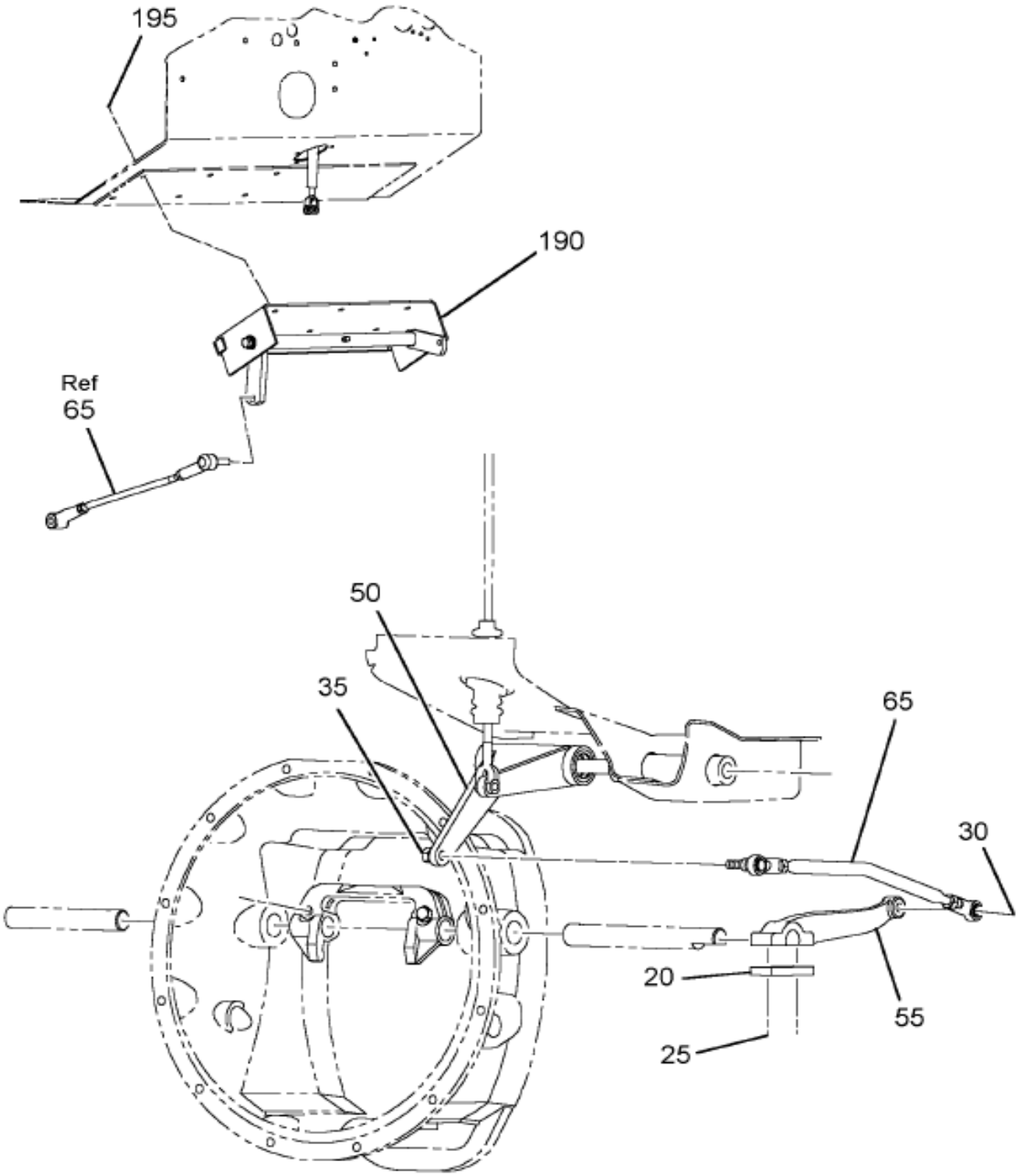
https://truckmanualshub.com/

Group 11
Clutch

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06VKR
CLUTCH CONTROLS MTG; HORIZONTAL LINK



Item	Part No.	Qty	Description	Kit	Var	Figure
20	3544411C1	1	PLATE,MTG ETC*RLS LEVER PINCH		06VKR	
25	30020R1	2	BOLT, M10 X 25 PHC CLASS 10.9		06VKR	
25	933965R1	2	WASHER,LOCK 10MM		06VKR	
30	3586926C1	1	STUD,CLUTCH ROD		06VKR	
30	30754R1	1	NUT,LOCK OR HEX SPECIAL*PREVAI		06VKR	
35	30327R1	1	WASHER, 10.8 X 21 X 2.5MM		06VKR	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06VKR

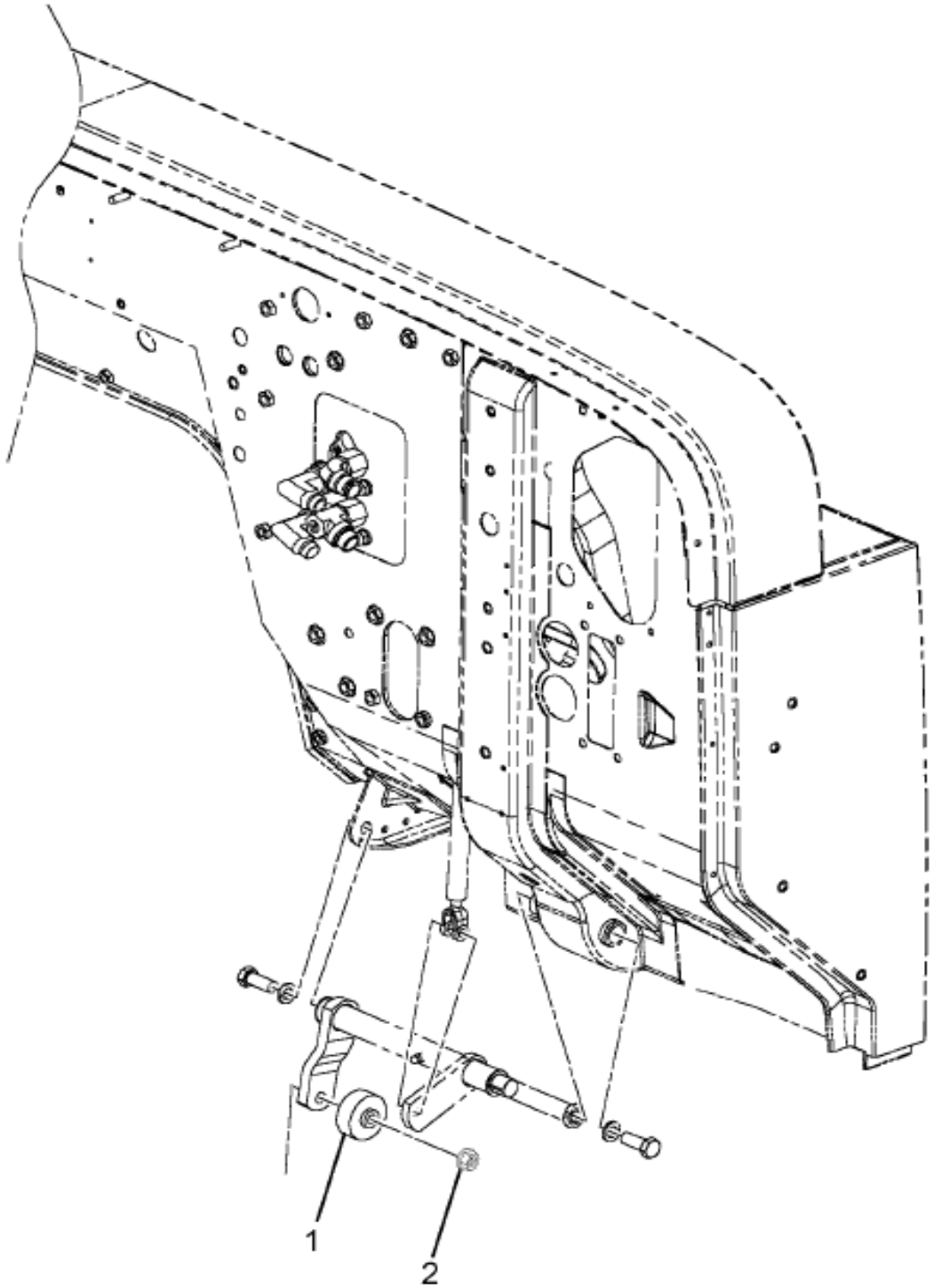
CLUTCH CONTROLS MTG; HORIZONTAL LINK

Item	Part No.	Qty	Description	Kit	Var	Figure
35	3585304C1	1	DAMPER, SOUND-DEADENING*ASSY		06VKR	3585304C1
55	3544410C1	1	LEVER,CLUTCH RELEASE FORK SHAF		06VKR	
65	3532869C94	1	ROD,CLUTCH CONTROL*ASSY W/CLEV		06VKR	3532869C94

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3585304C1
DAMPER, SOUND-DEADENING*ASSY



11-244-0030-01 H03

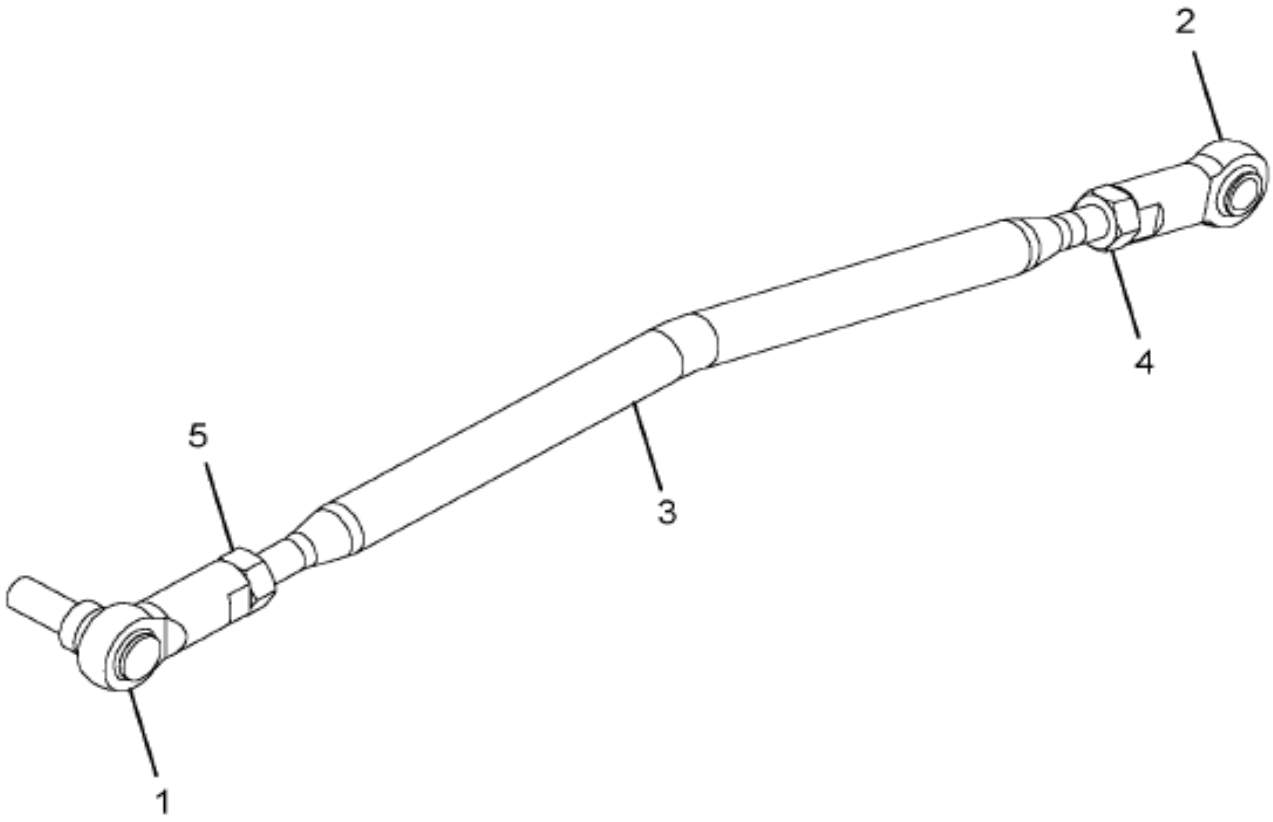
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3585305C1	1	DAMPER, SOUND-DEADENING*			
2	31083R1	1	NUT, M10 X 1.50 6H FN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3585304C1	RF	DAMPER, SOUND-DEADENING*ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3532869C94

ROD,CLUTCH CONTROL*ASSY W/CLEV



11-V05-0007-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3532860C1	1	JOINT,BALL*LH FEMALE THREAD W/			
2	3532861C1	1	JOINT,BALL*W/O STUD			
3	3532868C1	1	ROD,CLUTCH CONTROL*			
4	30168R1	1	NUT, M10 PHC CLASS 10			
5	3532841C1	1	NUT,LOCK CLUTCH ADJ *LEFT HAND			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 11

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3532869C94

ROD,CLUTCH CONTROL*ASSY W/CLEV

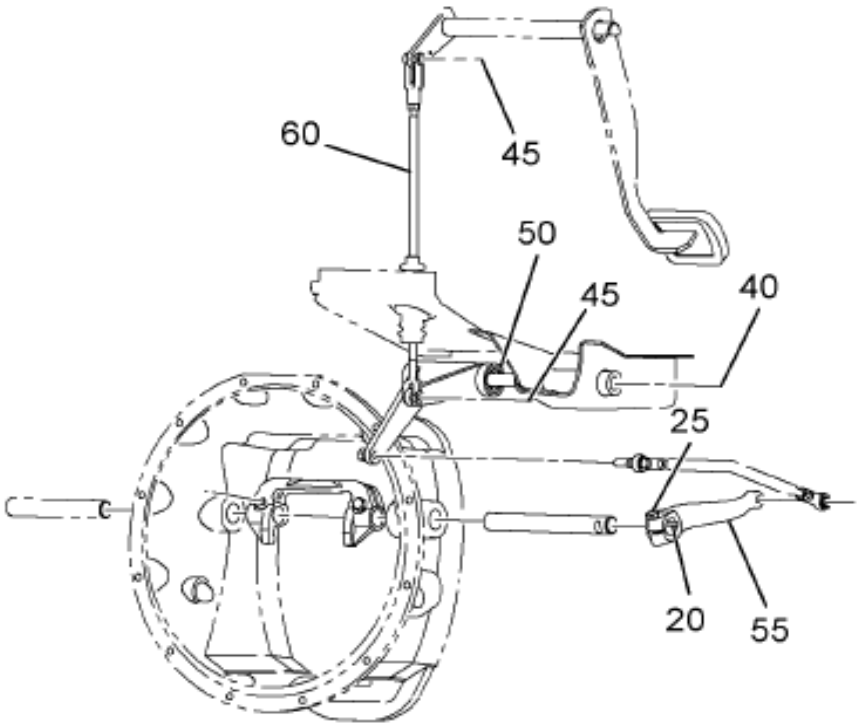
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3532869C94	RF	ROD,CLUTCH CONTROL*ASSY W/CLEV			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

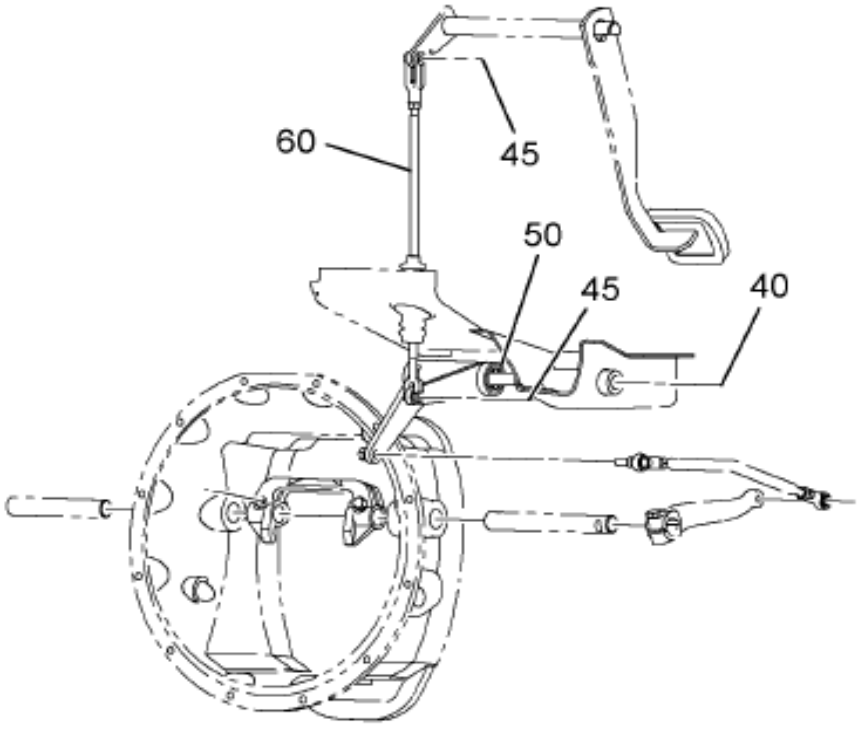
https://truckmanualshub.com/

Figure 00VKH

CLUTCH CONTROLS, INTERMEDIATE (LHD)



W/CLUTCH RELEASE LEVER



L/CLUTCH RELEASE LEVER

11-V04-0002-AB G05

Grp 11

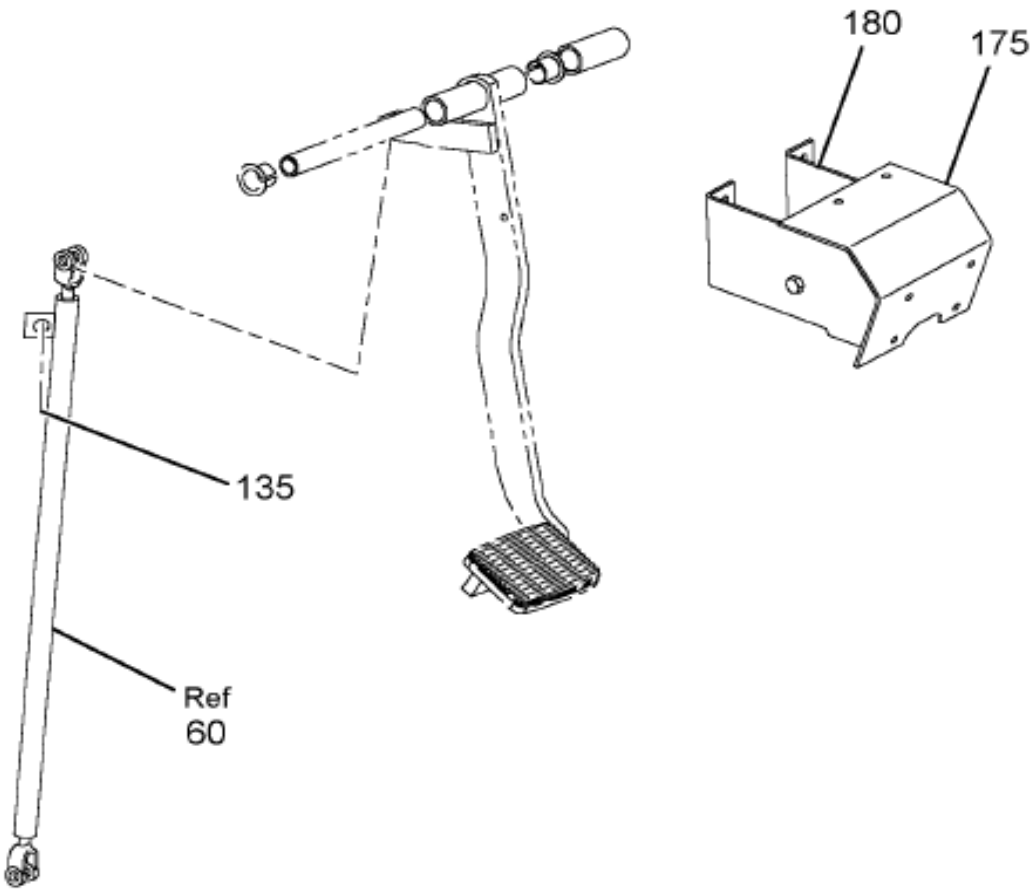
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06VKH

CLUTCH CONTROLS, INTERMEDIATE (LHD)



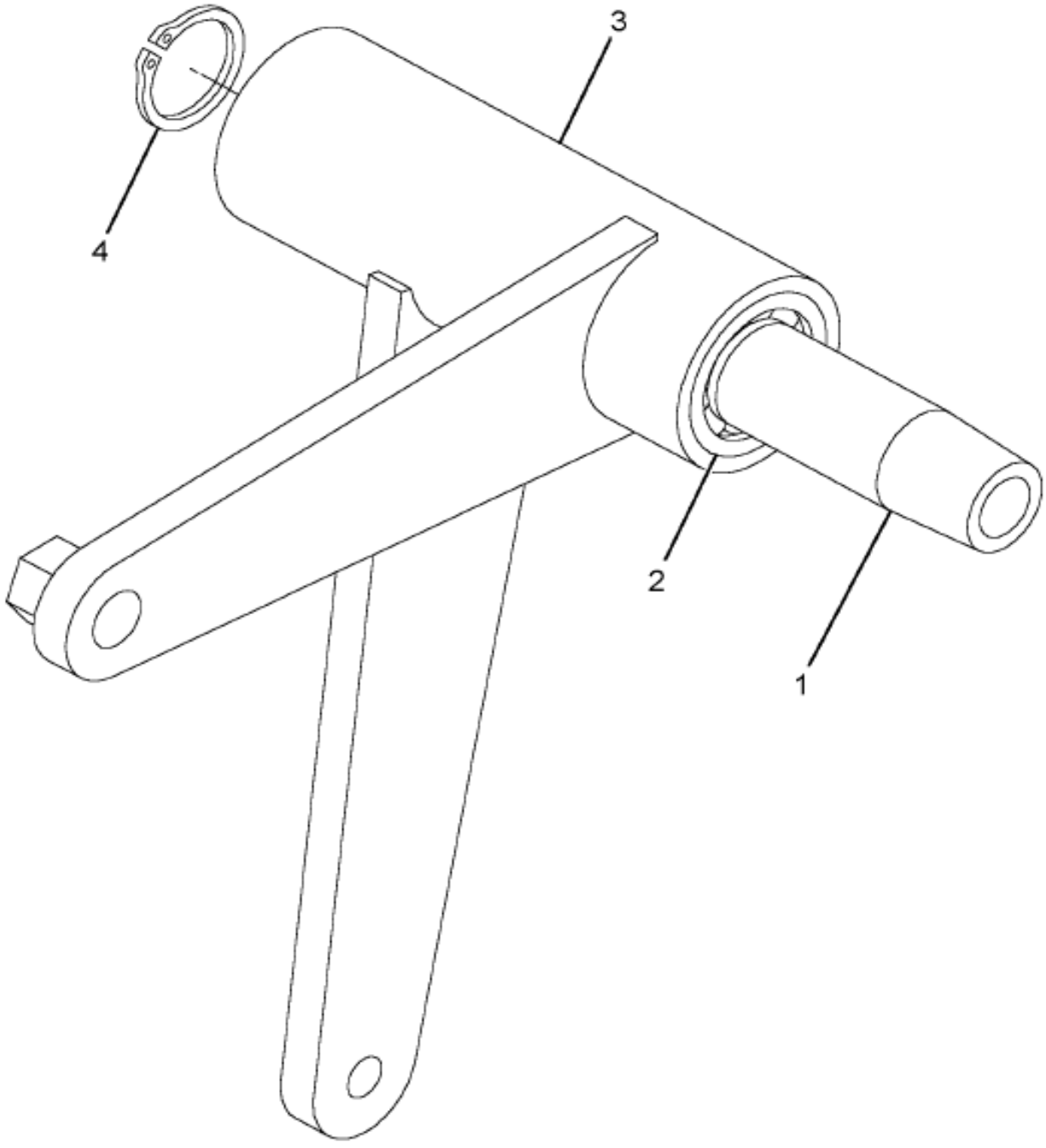
11-V04-0002-02 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
40	30081R1	1	BOLT, M16 X 160 PHC CLASS 10.9		06VKM	
40	934185R1	1	WASHER, 16MM LOCK		06VKM	
40	30329R1	1	WASHER, 17.3 X 30 X 4MM		06VKM	
45	3545813C1	2	BOLT,SHOULDER*18MM SHLD X 18MM		06VKM	
50	3544402C91	1	LEVER,BELLCRANK CLUTCH CONT*BE		06VKM	3544402C91
60	3544408C91	1	ROD,CLUTCH CONTROL*VERT ROD AS		06VKM	3544408C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544402C91
LEVER,BELLCRANK CLUTCH CONT*BE



11-V04-0006-01 E03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3532849C1	1	SHAFT,CLUTCH RELAY LEVER*			
2	3532850C1	2	BEARING,BALL*			
3	3544401C1	1	TUBE,CLUTCH CONT LINK*CL RELAY			
4	934424R1	1	RING,RTNG EXTERNAL*STD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 11

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544402C91

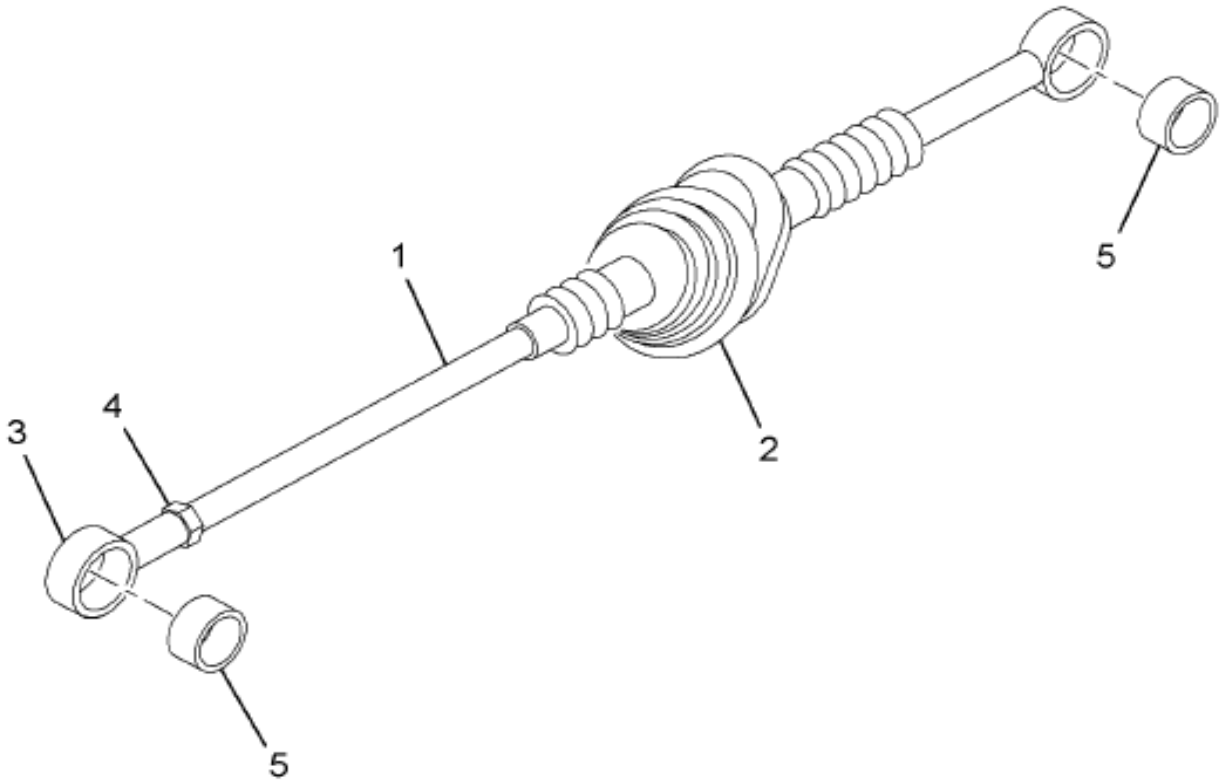
LEVER,BELLCRANK CLUTCH CONT*BE

Item	Part No.	Qty	Description	Kit	Var	Figure
881	3544402C91	RF	LEVER,BELLCRANK CLUTCH CONT*BE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544406C91
ROD,CLUTCH CONTROL*VERT ROD AS



11-V04-0009-01 D05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3544405C1	1	ROD,CLUTCH CONTROL*			
2	3536316C91	1	BOOT,CLUTCH ROD*ASSY			
3	3544407C1	1	LINK,CLUTCH CONTROL*			
4	30168R1	1	NUT, M10 PHC CLASS 10			
4	3532853C1	1	NUT,LOCK CLUTCH ADJ *M10X1.5 Z			
5	3545812C1	2	BUSHING,CLUTCH RELAY LEVER*18M			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544408C91

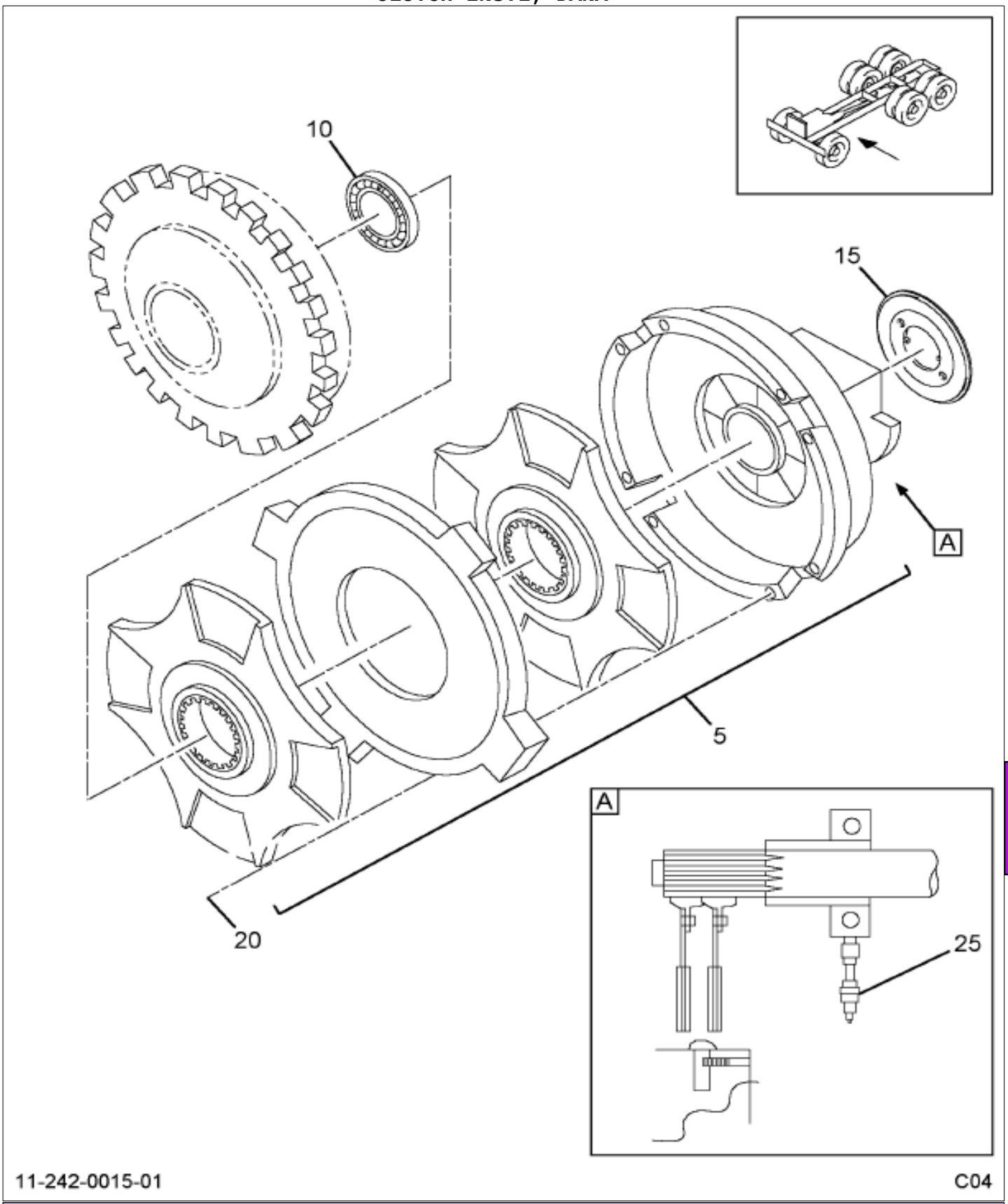
ROD,CLUTCH CONTROL*VERT ROD AS

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544408C91	RF	ROD,CLUTCH CONTROL*VERT ROD AS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MG9
CLUTCH INSTL; DANA



Grp 11

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3584627C91	1	CLUTCH,ASM*		0JK9R	
10	453879R91	1	BEARING,BALL		06T3R	
20	24840R1	8	BOLT,3/8 X 1 PHC TYPE 8		0JK9R	
20	120382	8	WASHER,LOCK 3/8 ZINC PLATED		0JK9R	
25	586529C1	1	HOSE,FLEXIBLE GREASE		07Q92	
25	3420H	1	WASHER,FLAT		07Q92	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06MG5
CLUTCH INSTL; DANA

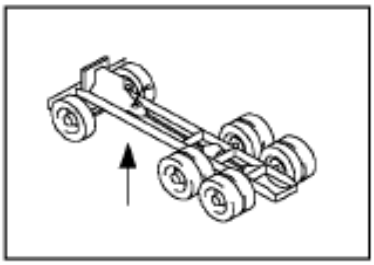
Item	Part No.	Qty	Description	Kit	Var	Figure
25	581873R1	1	NUT,HEAD CLUTCH MAS CYL		07Q92	

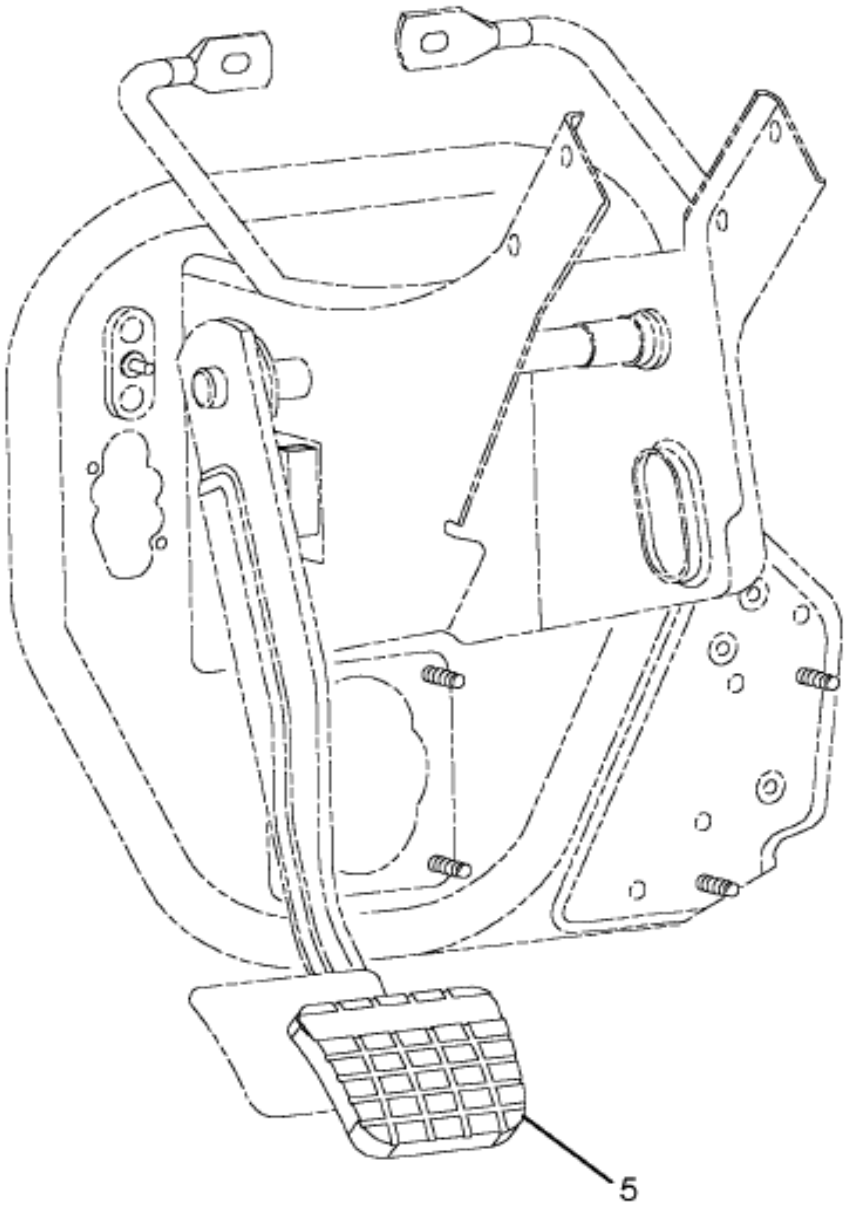
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06LQ5

CLUTCH PEDAL & SHAFT INSTL; W/ OR W/O PEDAL





16-C12-0004-AA A03

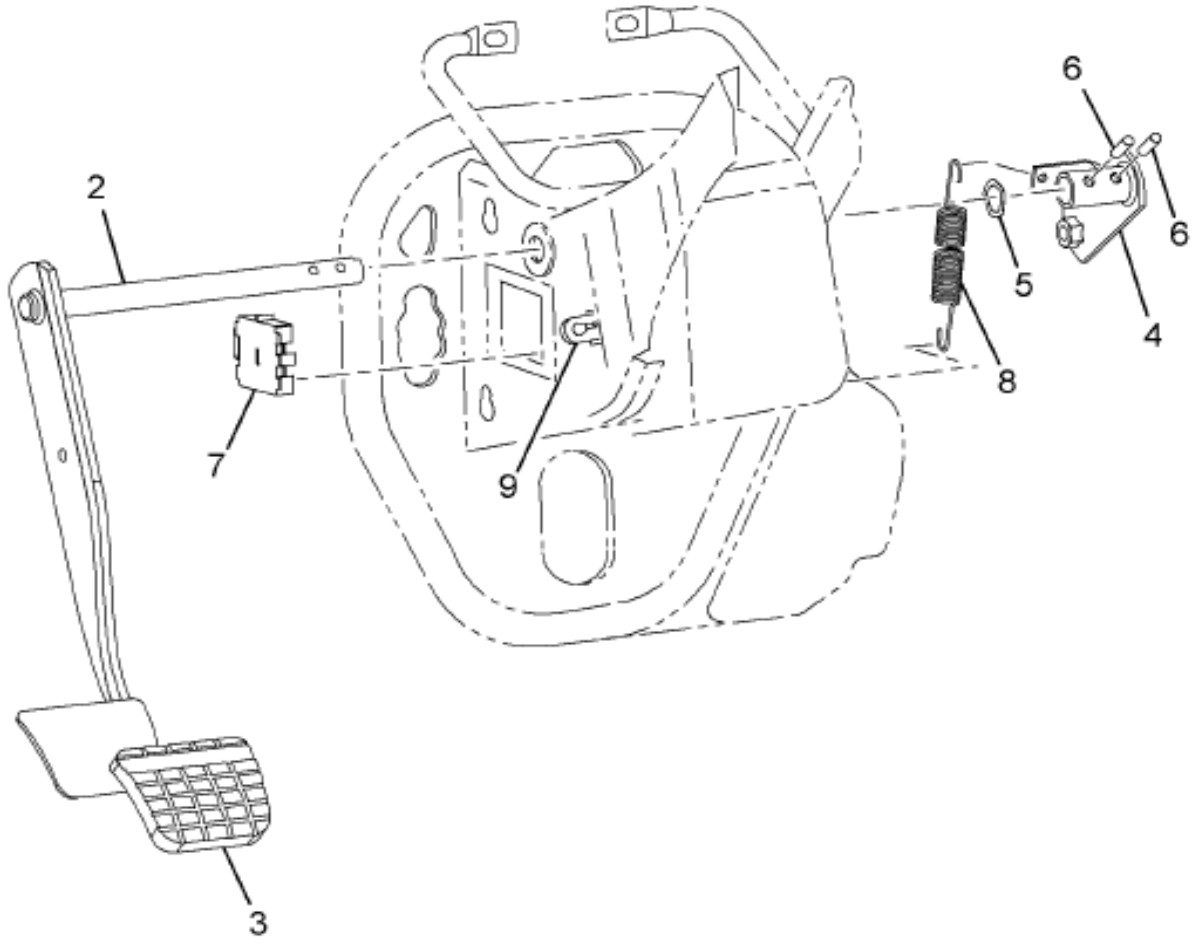
Grp 11

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3546983F91	1	PEDAL,CLUTCH*W/LHD		0GWDK	3546983F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3346363F91
PEDAL,CLUTCH*W/LHD



16-C12-0003-00 B05

Item	Part No.	Qty	Description	Kit	Var	Figure
2	2505805C1	1	PEDAL,CLUTCH			
3	2505695C1	1	PAD,PEDAL*COVER			
4	2505806C1	1	BRACKET,CLUTCH RELAY SHAFT OR			
5	2505808C1	1	WASHER,CLUTCH PEDAL SHAFT BRKT			
6	2505697C1	2	PIN,ROLL 1/4" X 1.125" = 30PCS			
7	3534031C1	2	SWITCH,CRUISE CLUTCH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546983F91

PEDAL,CLUTCH*W/LHD

Item	Part No.	Qty	Description	Kit	Var	Figure
8	2505696C1	1	SPRING,PEDAL RETURN			
9	2505694C1	1	BUMPER,PEDAL STOP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3546983F91	RF	PEDAL,CLUTCH*W/LHD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

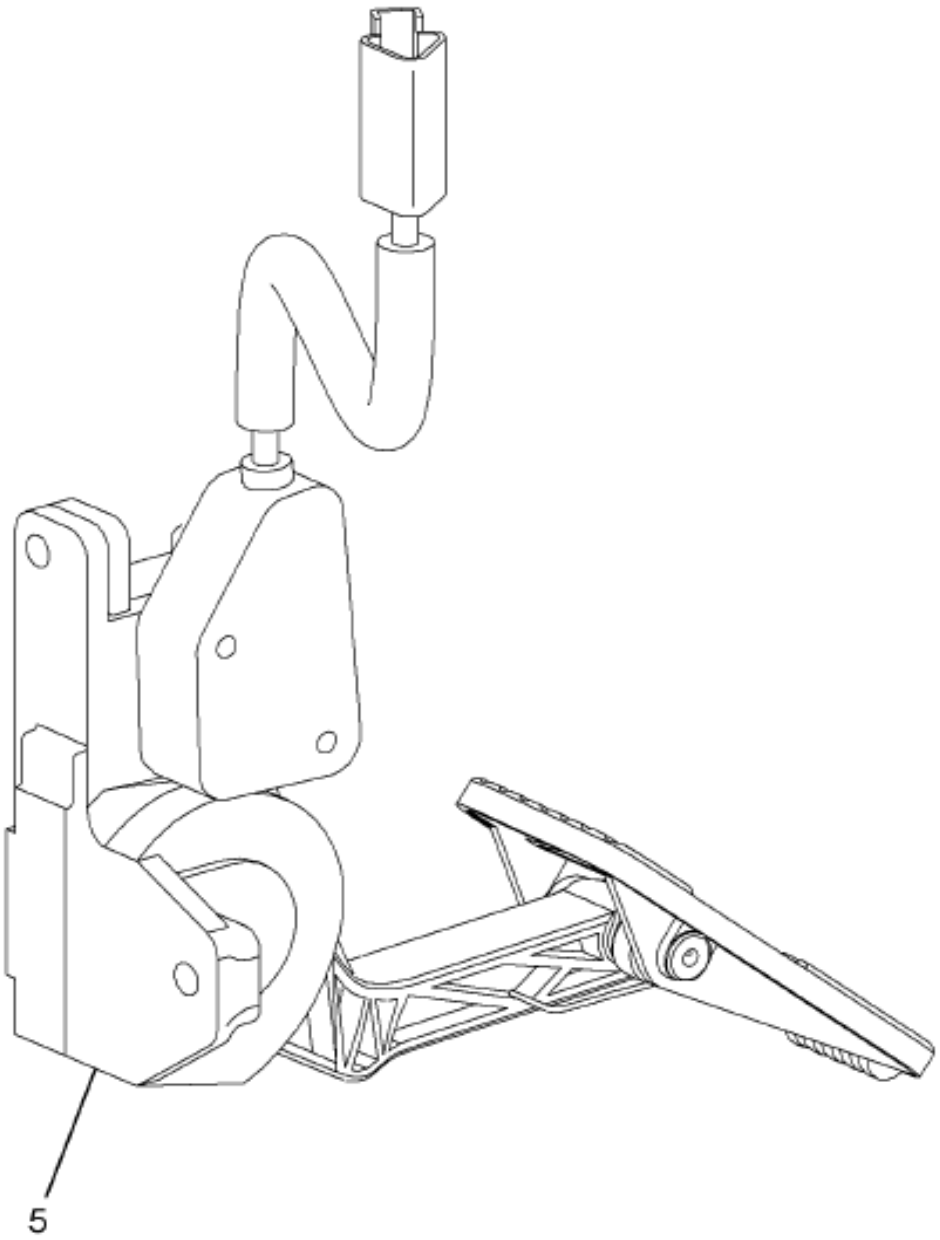
Group 12
Engines

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06LPB

ACCELERATOR PEDAL INSTL



12-C11-0001-01 K04

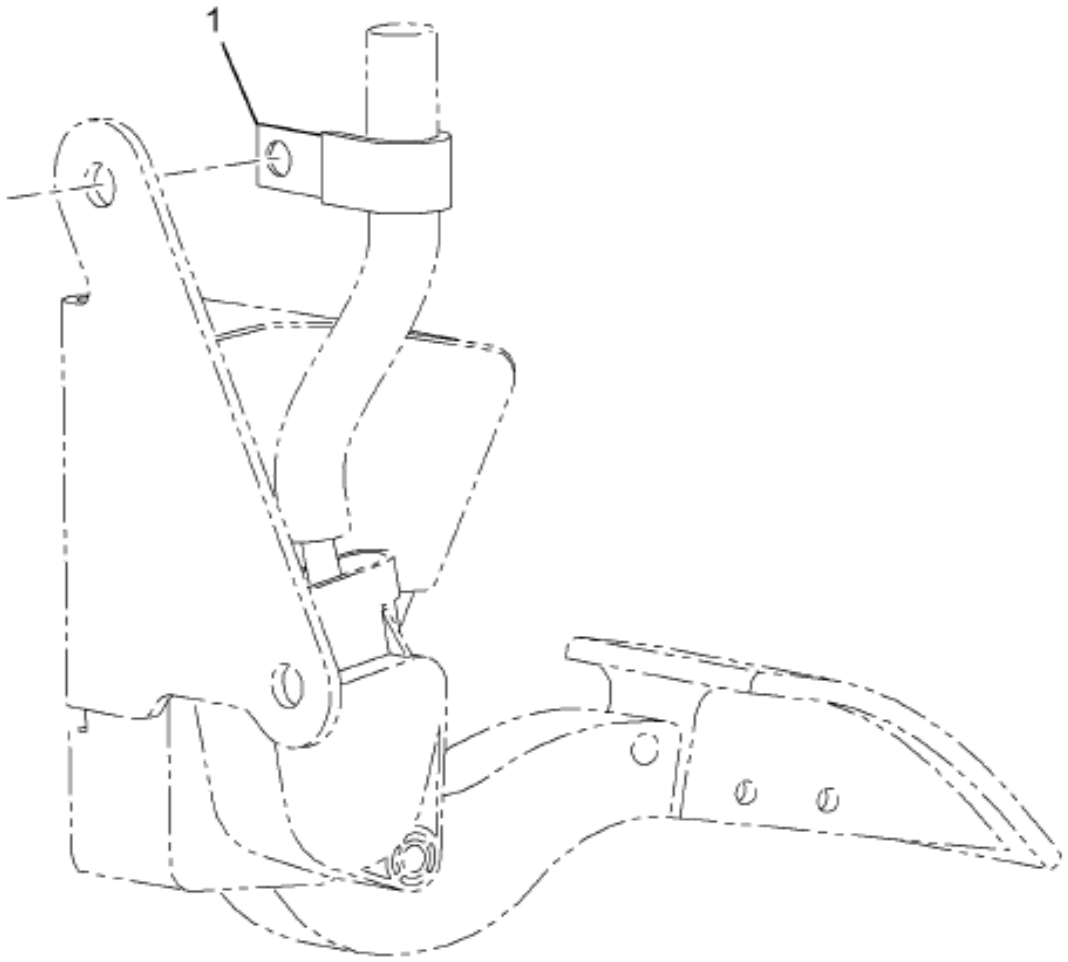
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3592631F91	1	ENG, ACCESS*ACCEL PEDAL N/C		0M1RX	3592631F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3592631F91

ENG, ACCESS*ACCEL PEDAL N/C



12-C11-0002-01 A05

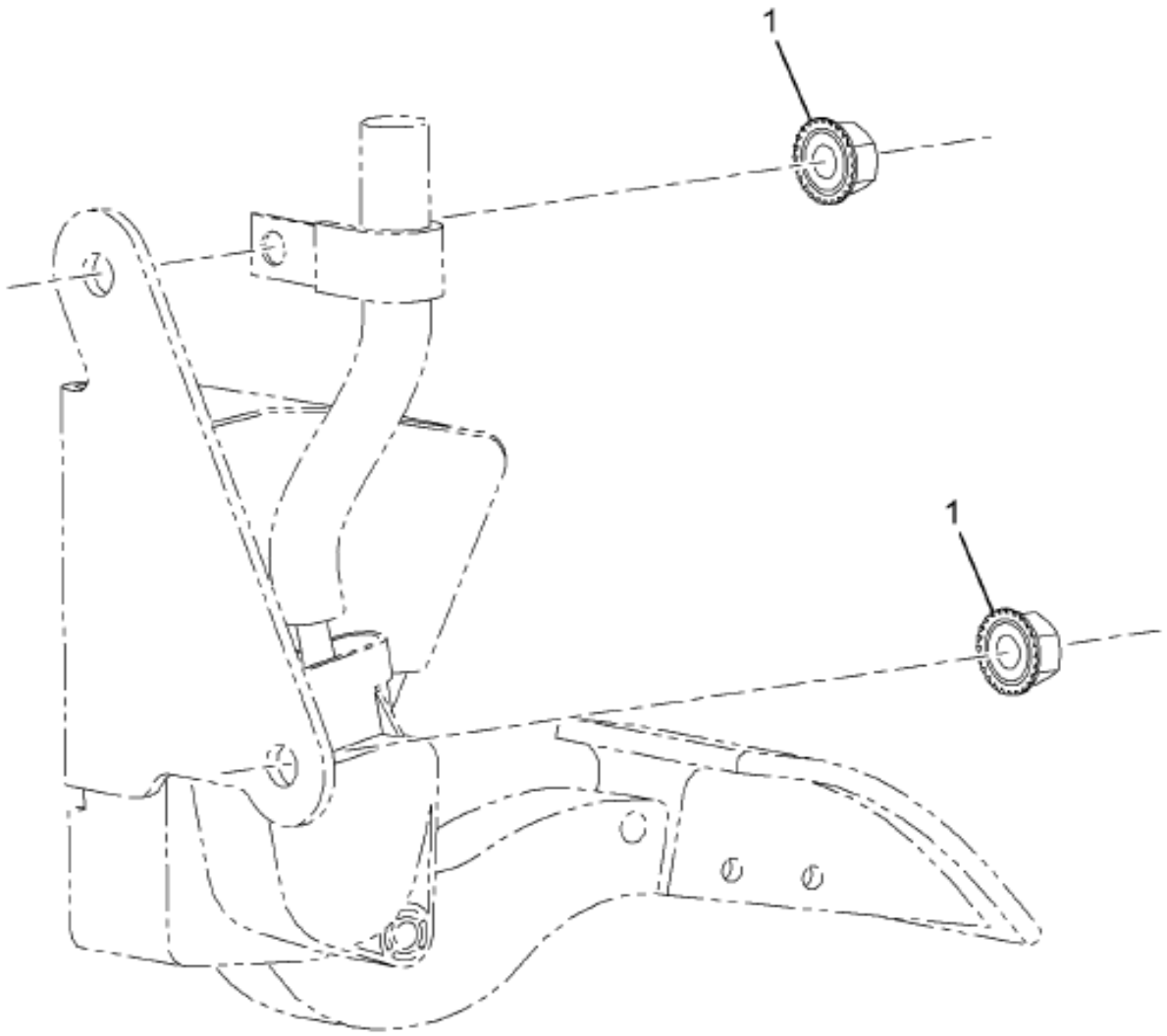
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2587187C1	1	CLIP,OPEN RUBBER DIPPED			
801	2587188C91	KT	KIT,ACCEL PEDAL ASSY			2587188C91
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3592631F91	RF	ENG, ACCESS*ACCEL PEDAL N/C			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2587188C91

KIT,ACCEL PEDAL ASSY



12-C11-0003-01 A05

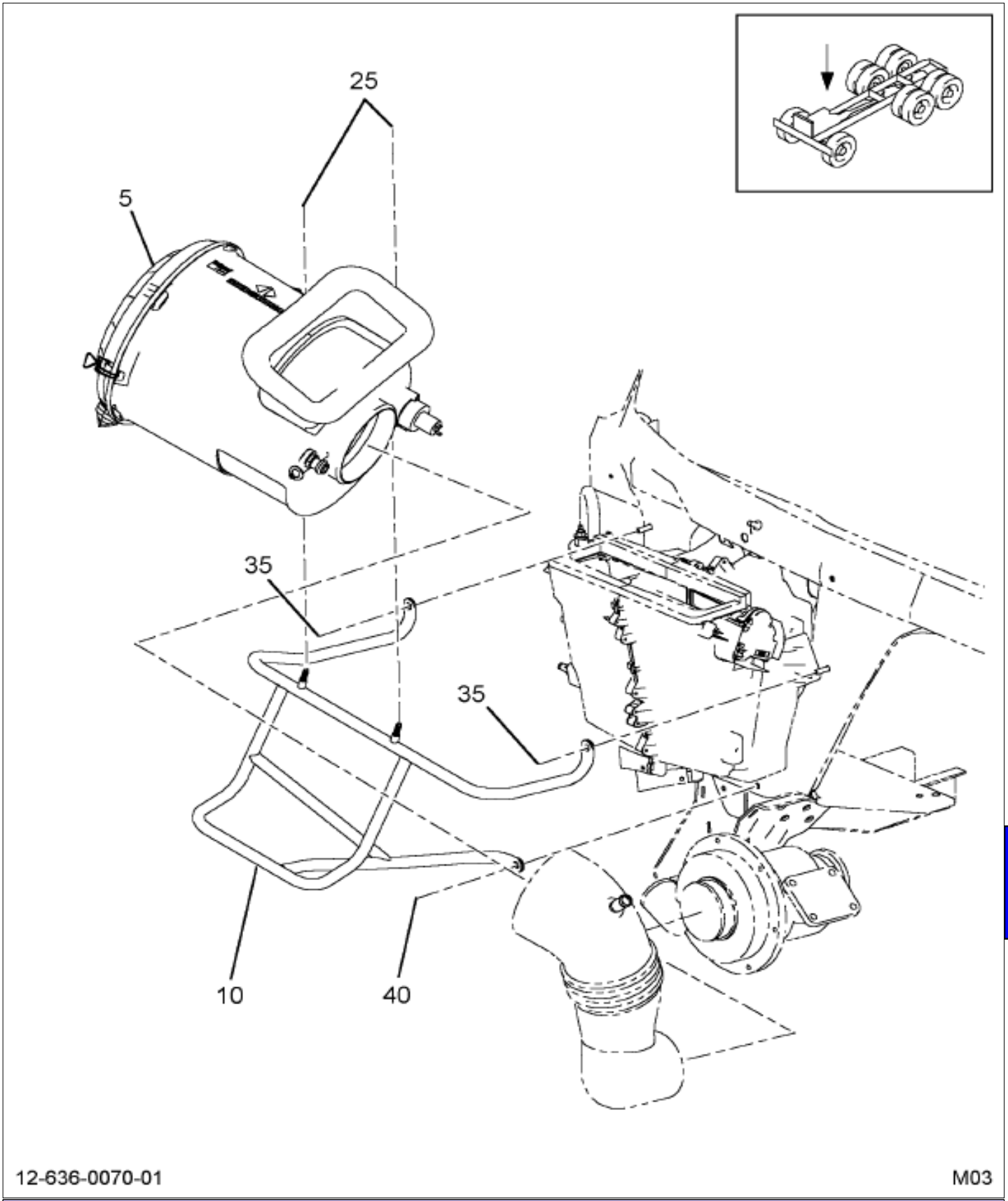
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505842C1	2	NUT,8MM FLANGE			
801	2586248C91	KT	KIT,ACCEL SENSOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2587188C91	RF	KIT,ACCEL PEDAL ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MXJM

AIR CLEANER & MTG



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3562345C92	1	CLEANER,ASM AIR DRY TYPE, 13"		0MXKH	3562345C92
10	3546425C3	1	BRACKET,AIR CLEANER SUPT*MD107		0MXN3	
25	3535162C1	2	NUT,HEX METRIC PREV. TORQ*M8 X		0MXN3	
35	3535162C1	2	NUT,HEX METRIC PREV. TORQ*M8 X		0MXN3	
40	3532083C1	1	BOLT,LOCK 8 MM W/PATCH		0MXN3	

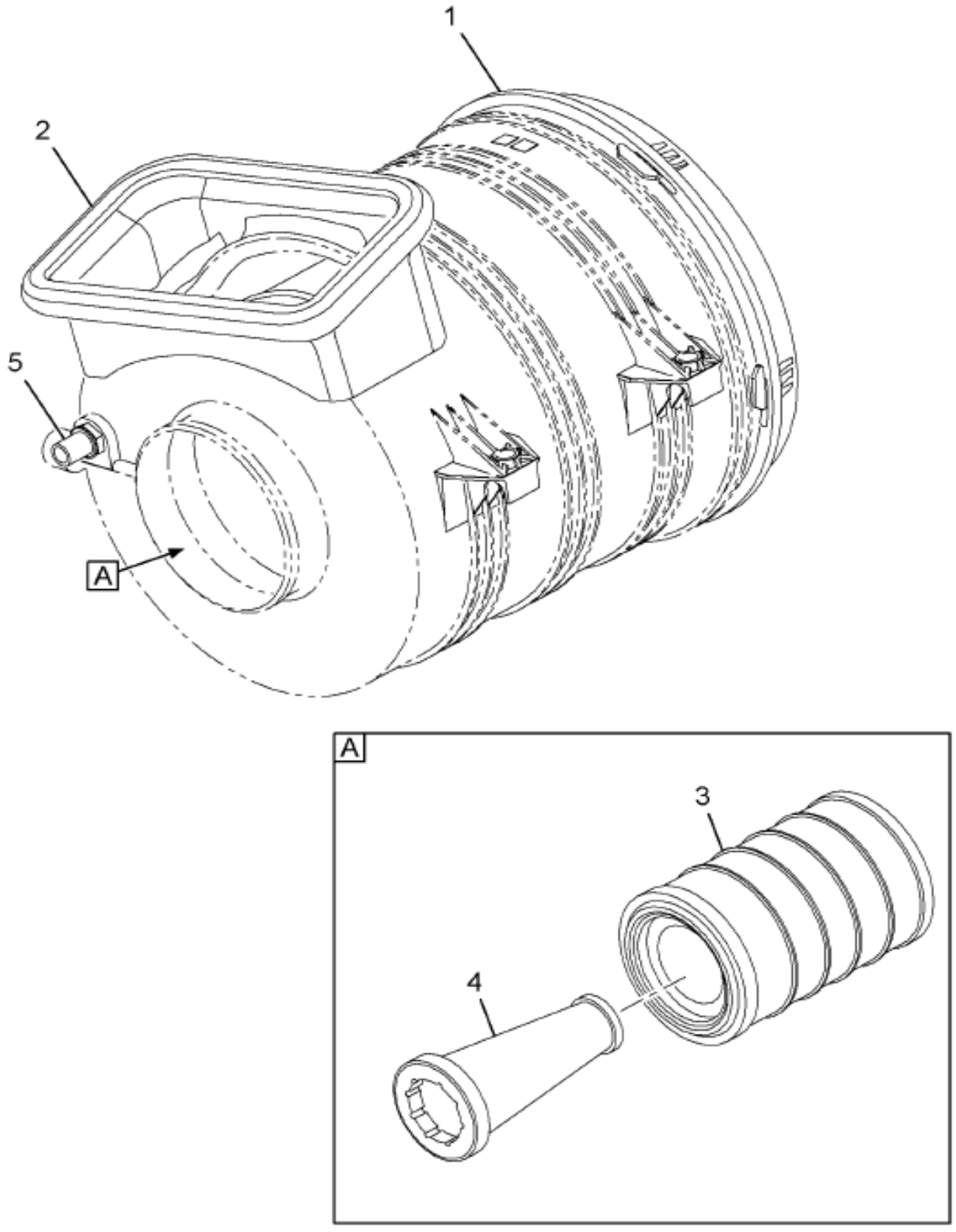
Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3362345C92

CLEANER,ASM AIR DRY TYPE, 13"



12-636-0079-01 M04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3554872C1	1	COVER,AIR CLEANER			
2	3562354C1	1	SEAL,AIR CLEANER TO HOOD*HOOD			
3	3532799C1	1	ELEMENT,AIR CLEANER			
4	3532800C1	1	ELEMENT,AIR CLEANER SECONDARY			
5	1814320C1	1	SENSOR,OIL TEMP/COOLANT			
800		RF	NOTE: THE FOLLOWING PARTS ARE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3562345C92

CLEANER,ASM AIR DRY TYPE, 13"

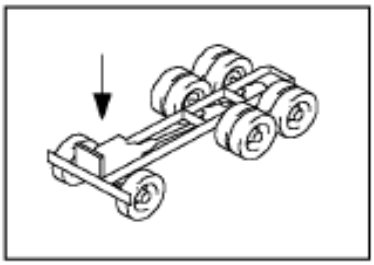
Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED			
801	2588645C1	1	SPRING, WAVE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3562345C92	RF	CLEANER,ASM AIR DRY TYPE, 13"			

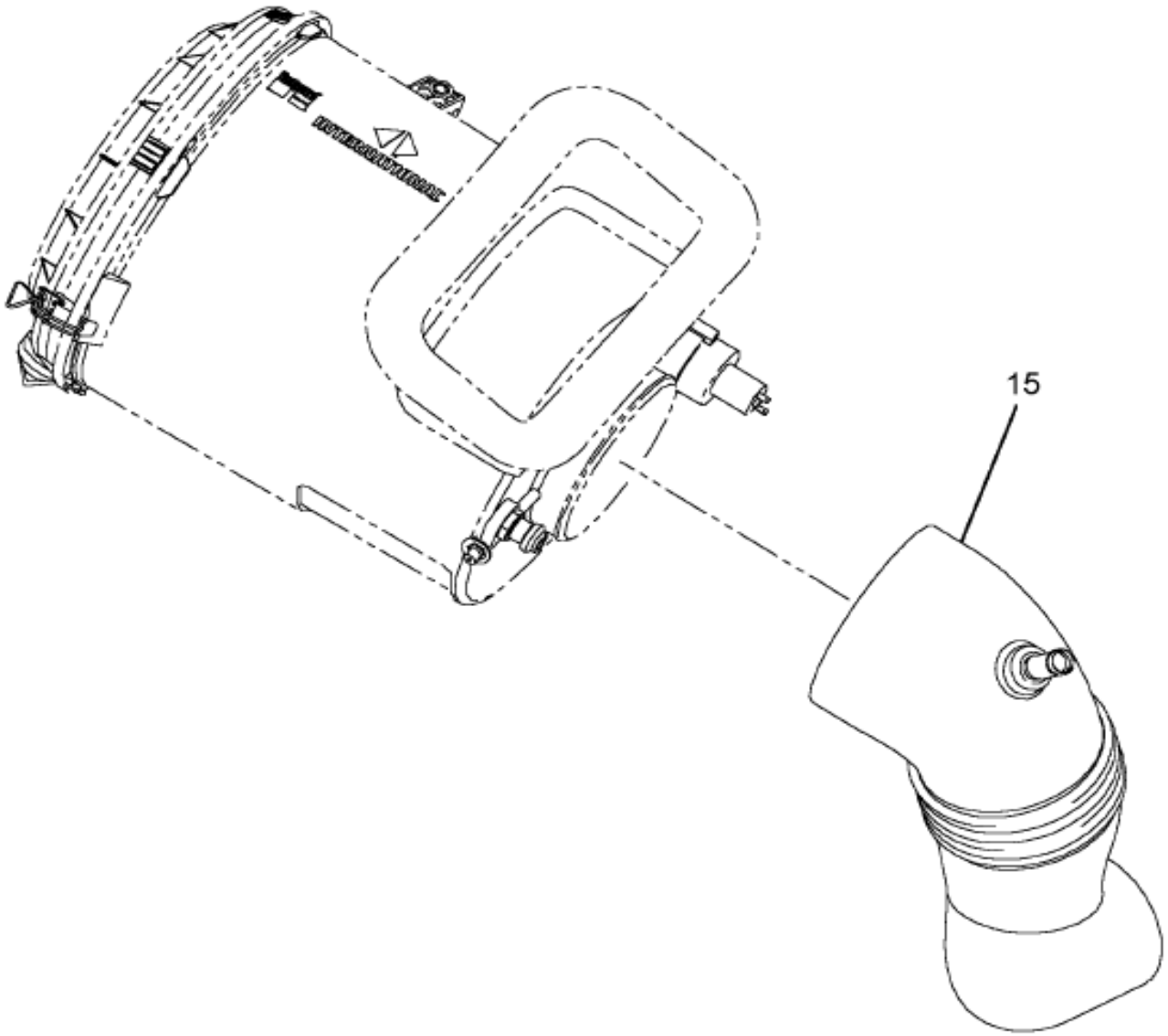
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MXKB

AIR CLEANER PIPING INSTL; CLEAN AIR DUCT





12-251-0035-BA K02

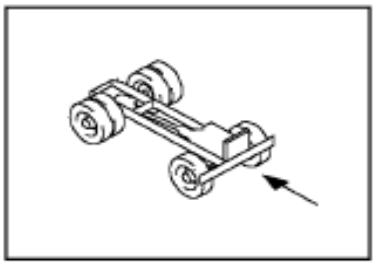
Item	Part No.	Qty	Description	Kit	Var	Figure
15	3549281C91	1	HOSE,AIR CLEANER		0MXKN	

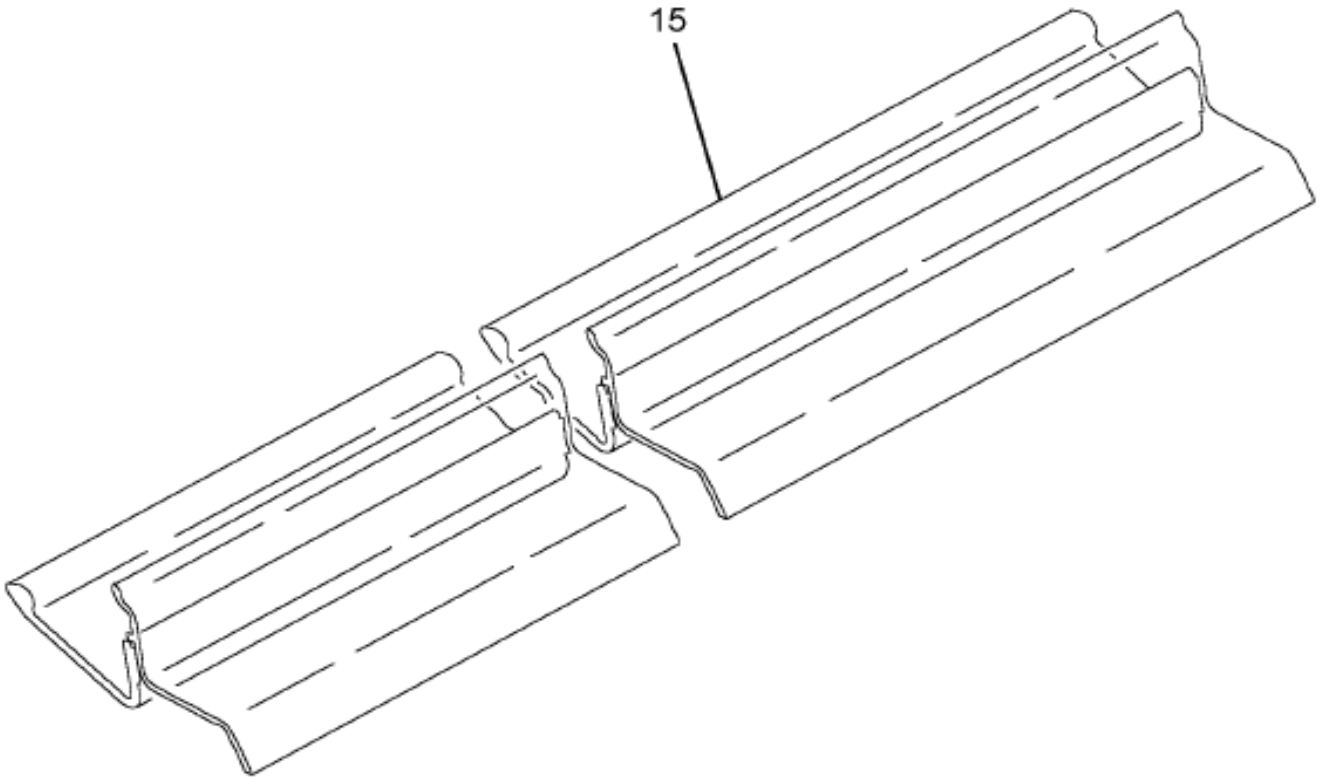
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F3LL

AIR RECIRCULATION SEAL FOR NGV MD107LB,MD107M





09-230-0010-BA C04

Item	Part No.	Qty	Description	Kit	Var	Figure
15	2017463C1	1	SEAL,RECIRCULATING FORM 43"		0F3LL	

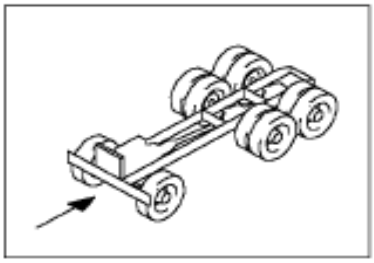
Grp 12

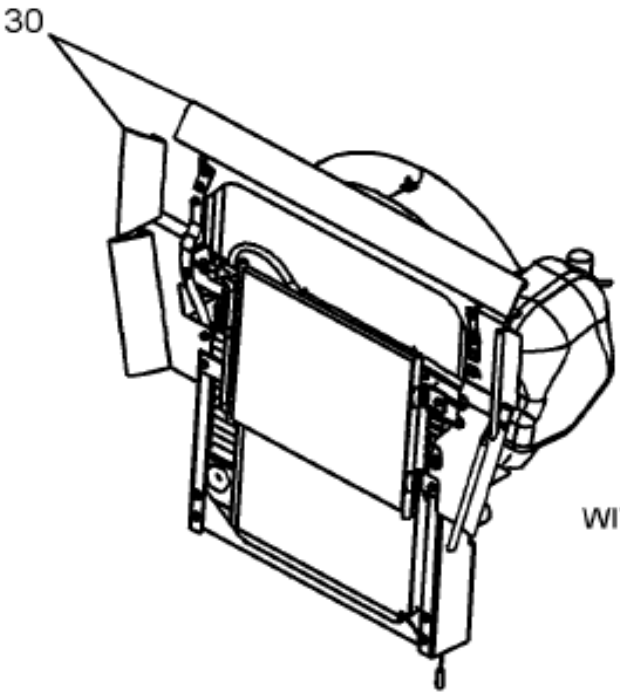
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

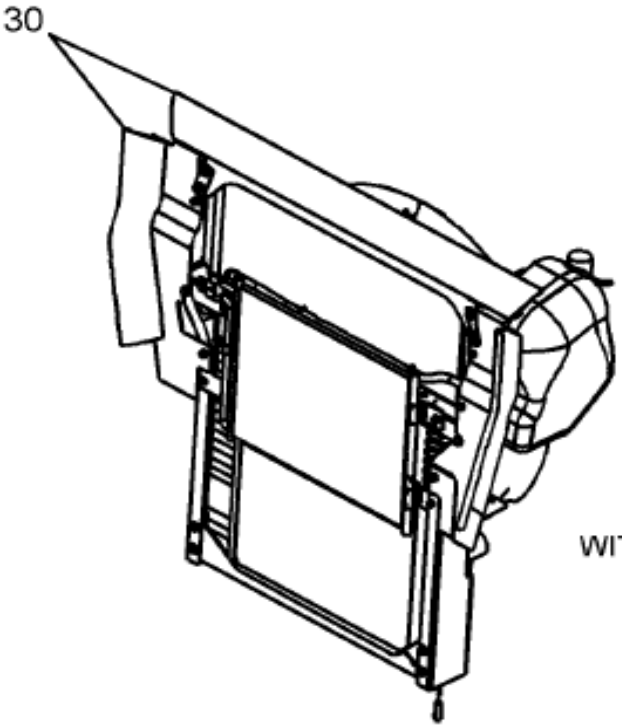
Figure 0952B

AIR RECIRCULATION SEALS; COOLING PACKAGE





WITH MD107LB & W/ A/C



WITH RH107MB & W A/C

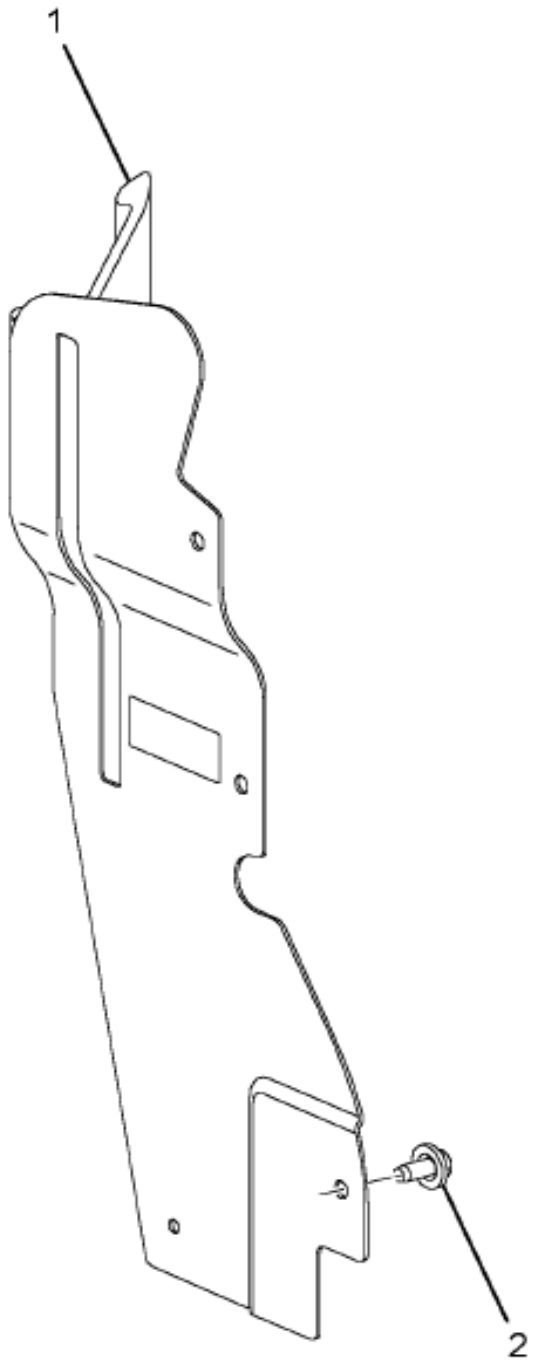
12-C01-0021-01 H02

Item	Part No.	Qty	Description	Kit	Var	Figure
30	3584537F91	1	SEAL,COOLING SYSTEM*RECIRC SEA		0JK55	3584537F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3584537F91
SEAL,COOLING SYSTEM*RECIRC SEA



12-C06-0027-01 L03

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	RECIRCULATION SHIELD ASSY			
2		RF	SCREW HEX HD TR-PLAIN WASHER SEMS M8X16L			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3584537F91	RF	SEAL,COOLING SYSTEM*RECIRC SEA			

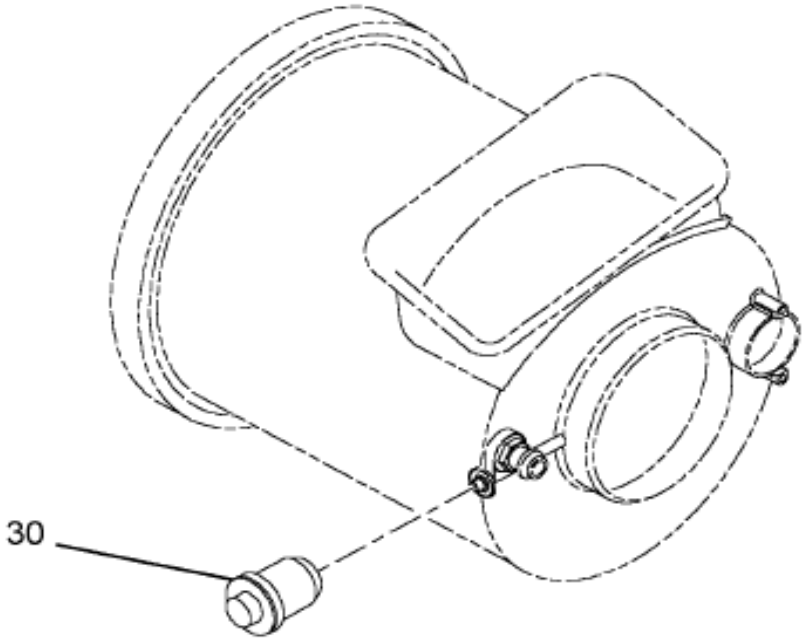
Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MXKF

AIR RESTRICTION GAUGE MTG



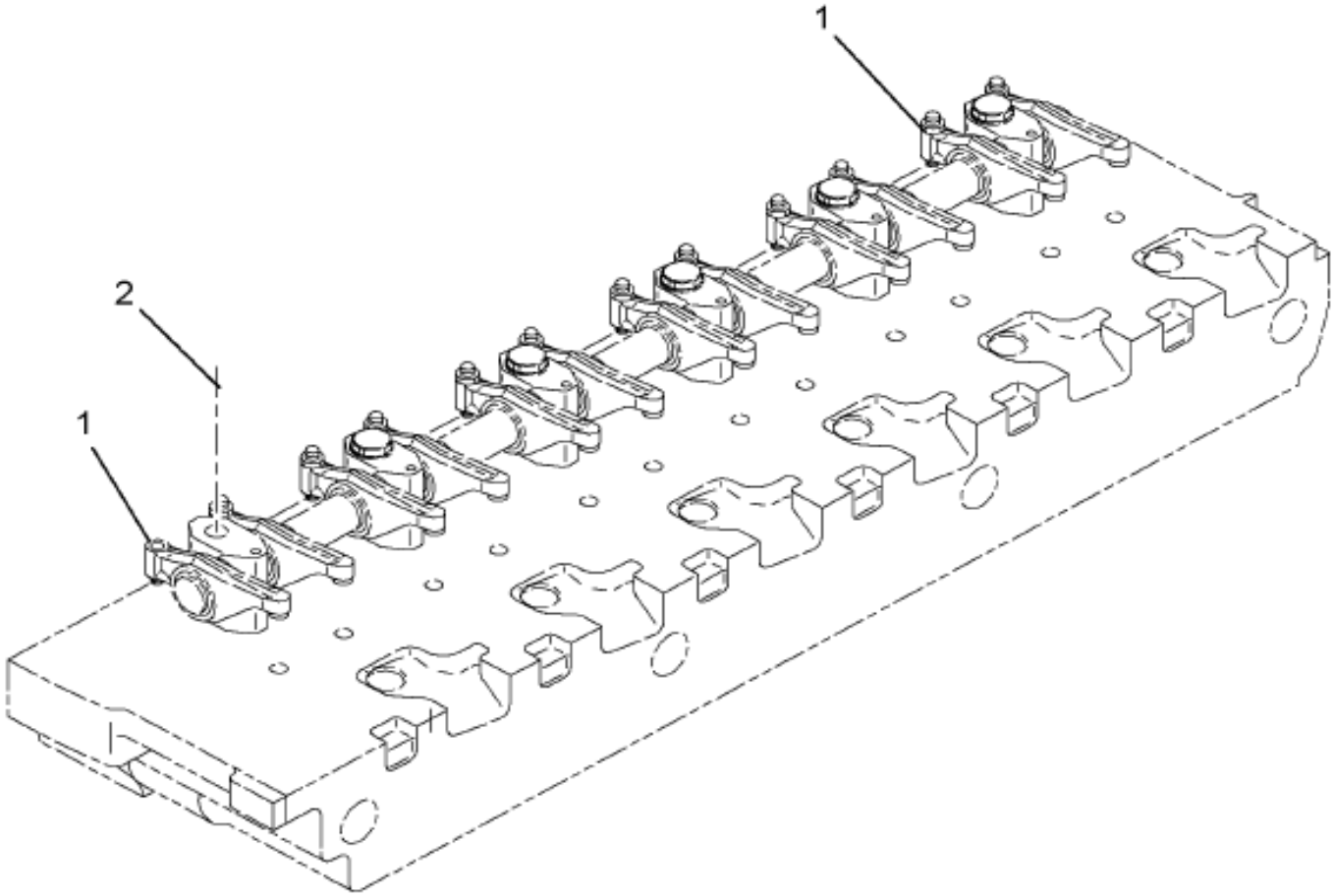
12-252-0017-00 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
30	2024445C1	1	ELBOW,PUSH TO CONNECT*		0MXKZ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641008C003
ARM, ROCKER



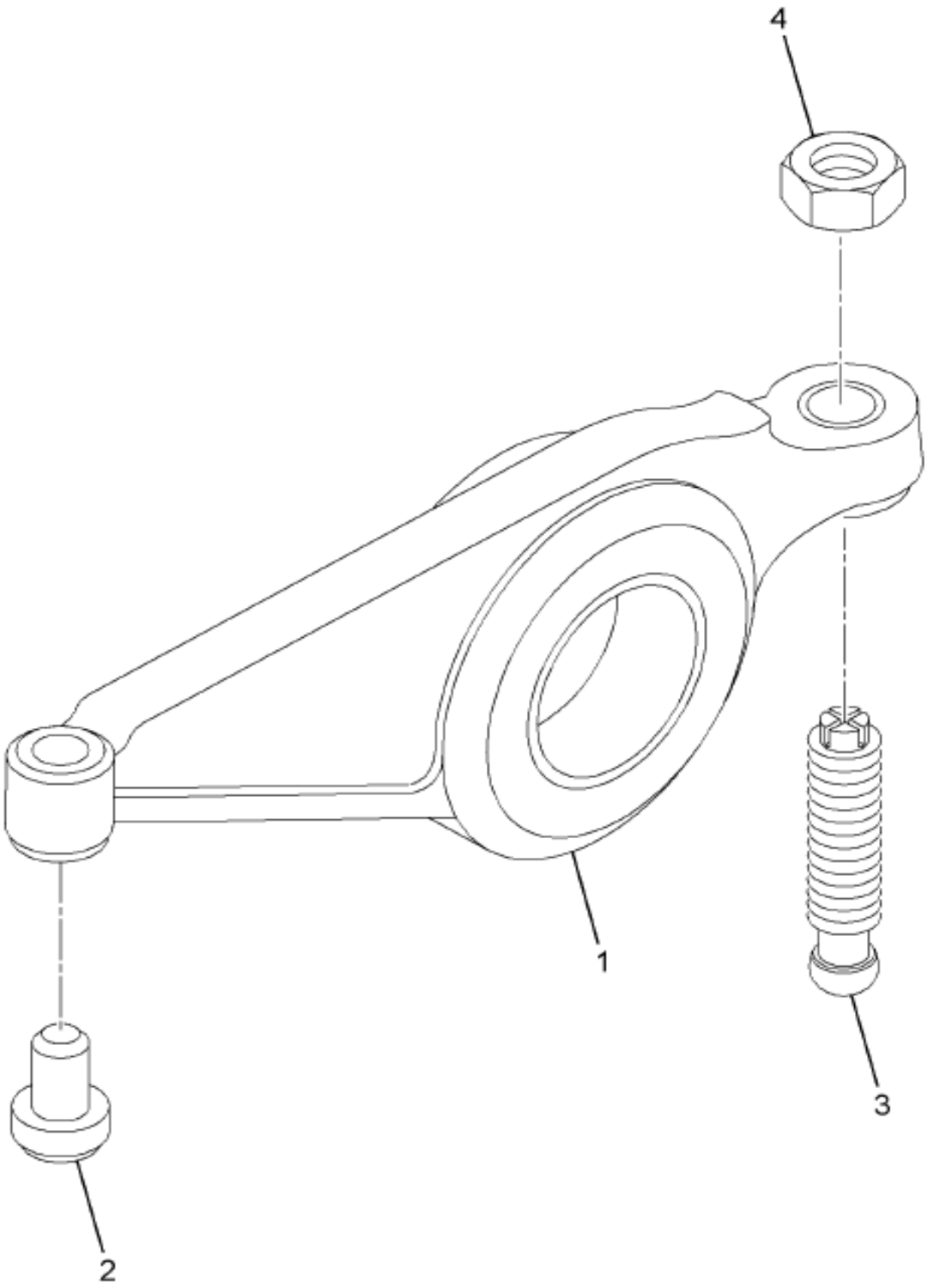
12-ENG-0089-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830593C93	1	SHAFT, ROCKER ARM W/ BRACKET			1830593C93
2	1824955C1	6	BOLT, CYLINDER HEAD			
2	1814757C2	6	WASHER, HARDENED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641008C003	RF	ARM, ROCKER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1827193C93
ARM, VALVE ROCKER 1:66



12-ENG-1072-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1827743C4	1	ARM,ROCKER (RATION 1:66)			
2	1827193C1	1	BUTTON, ROCKER ARM			
3	16067DA	1	SCREW, ROCKER ARM ADJUSTING			
4	1820923C2	1	NUT, VALVE ADJUSTING SCREW			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1827195C95

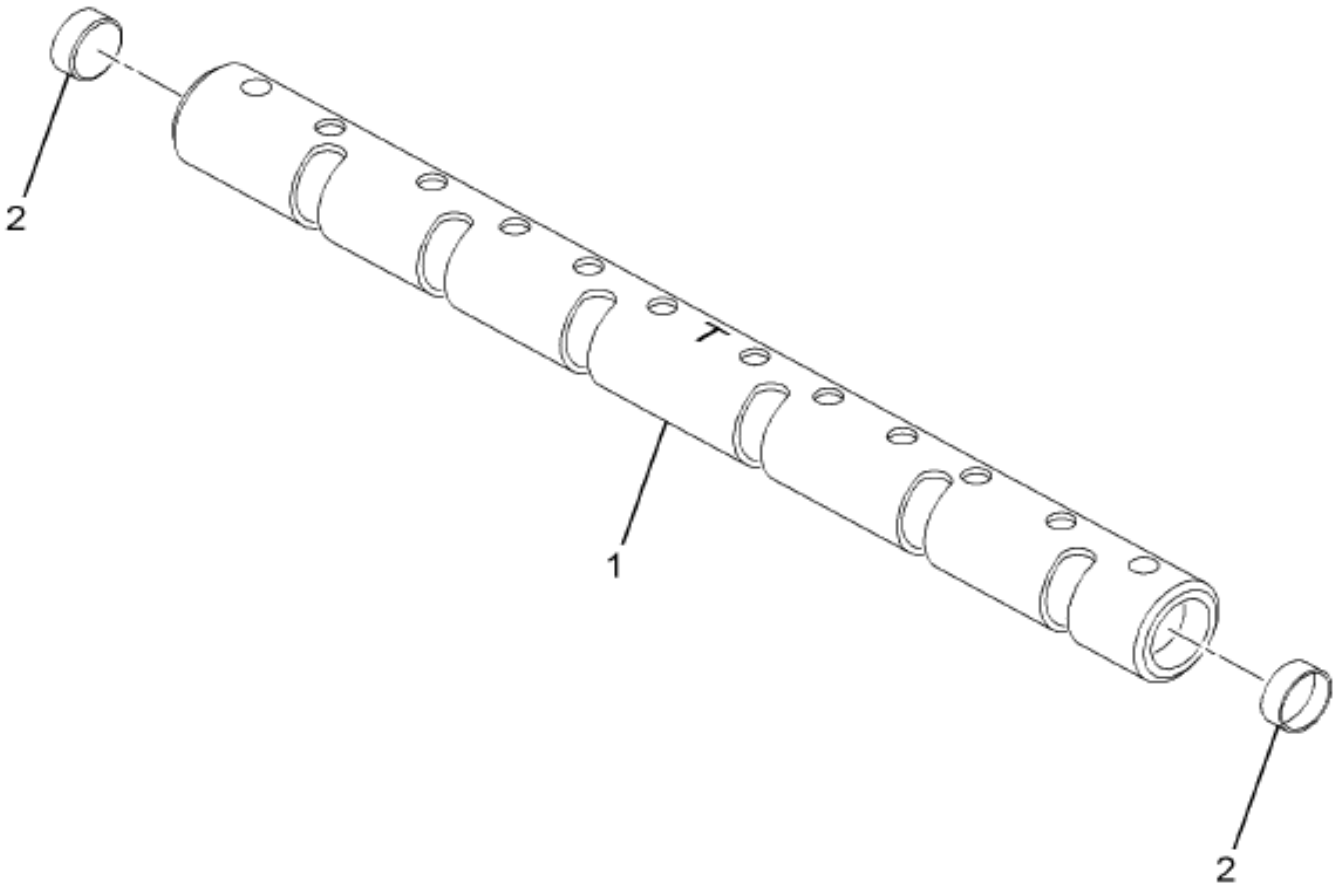
ARM, VALVE ROCKER 1:66

Item	Part No.	Qty	Description	Kit	Var	Figure
881	1827195C95	RF	ARM, VALVE ROCKER 1:66			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830592C91
SHAFT ASM, ROCKER ARM



12-ENG-1073-01 E04

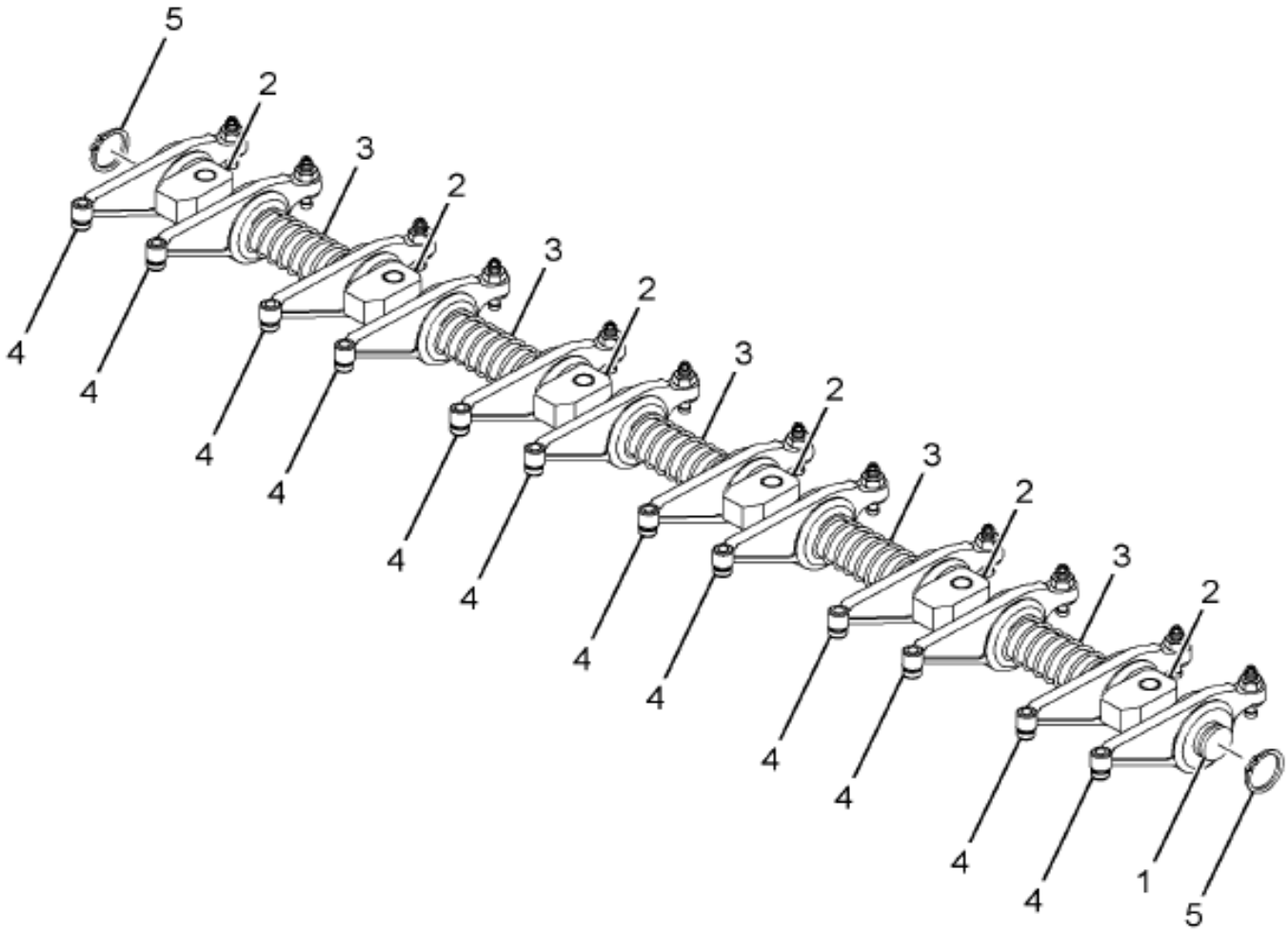
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1827168C1	1	SHAFT,ROCKER ARM			
2	327412R1	2	PLUG, CUP 13/16"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830592C91	RF	SHAFT ASM, ROCKER ARM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830593C93

SHAFT, ROCKER ARM W/ BRACKET



12-ENG-1074-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830592C91	1	SHAFT ASM, ROCKER ARM			1830592C91
2	1827435C1	6	BRACKET, ROCKET SHAFT			
3	1827316C1	5	SPRING, VALVE			
4	1827195C95	12	ARM, VALVE ROCKER 1:66			1827195C95
5	454319R1	2	RING, EXTERNAL SNAP 1.041"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830593C93

SHAFT, ROCKER ARM W/ BRACKET

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1830593C93	RF	SHAFT, ROCKER ARM W/ BRACKET			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MWVT

BASE ENGINE WIRING FOR NGV ENGINES

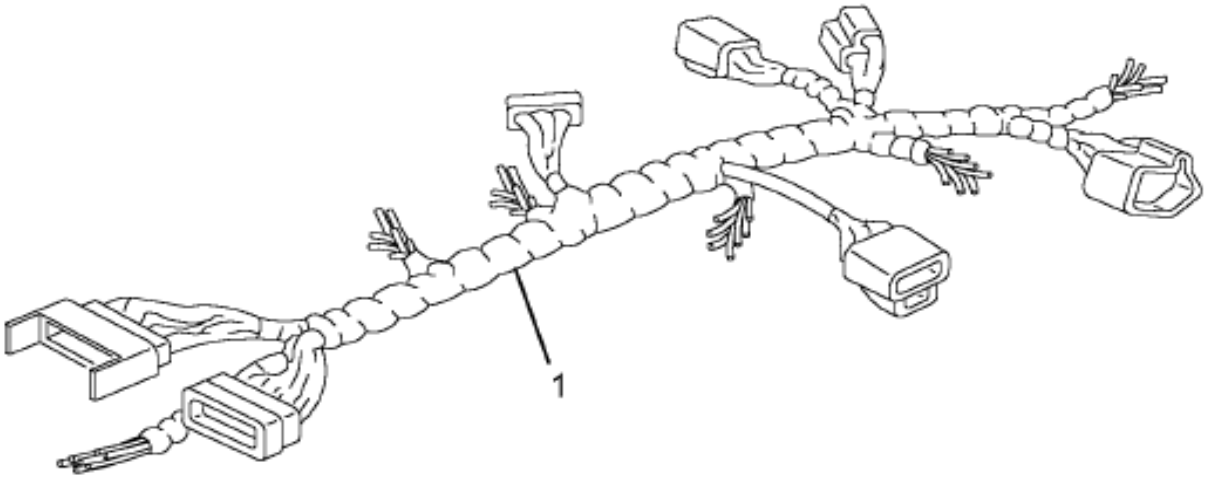
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3577528F92	1	ELEC INTL I6 BASE HARNESS		0MWVQ	3577528F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3577528F92

ELEC INTL I6 BASE HARNESS



08-P58-0006-01 C03

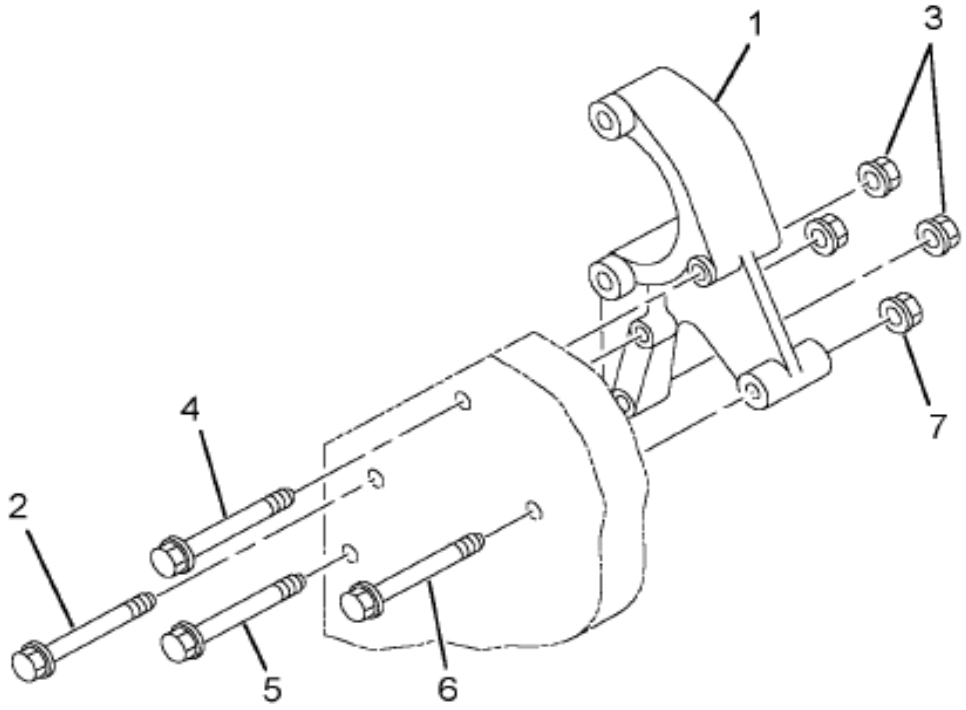
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3577918C92	1	HARNESS,ELEC,ENG HARN COMP BAS			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3577528F92	RF	ELEC INTL I6 BASE HARNESS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://troubmanualshub.com/

Figure 641005L011

BRACKET, ALTERNATOR LEECE-NEVILLE



12-ENG-0276-01 D03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1822039C3	1	BRACKET, ALTERNATOR MOUNTING			
2	1822018C1	1	BOLT M10 X 90 MM			
3	31083R1	3	NUT M10 X 1.50			
4	1820590C1	1	BOLT			
5	1817993C1	1	BOLT M10 X 1.5-6G X 80 MM LONG			
6	1823809C1	1	BOLT M8 X 120MM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641009L011

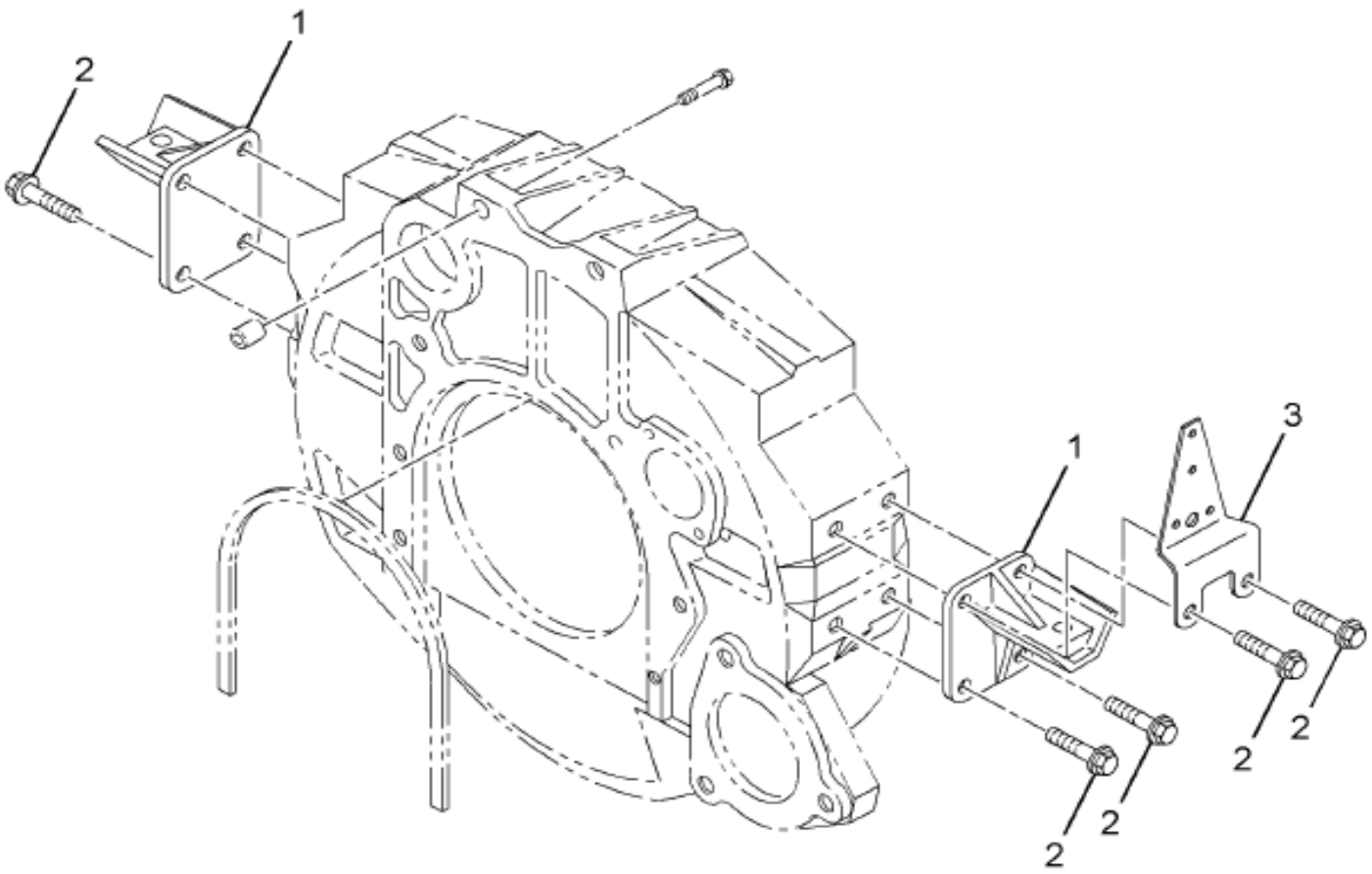
BRACKET, ALTERNATOR LEECE-NEVILLE

Item	Part No.	Qty	Description	Kit	Var	Figure
7	40050R1	1	NUT, HEX FLANGED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641009L011	RF	BRACKET, ALTERNATOR LEECE-NEVILLE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641010N007
BRACKET, REAR MOUNT



12-ENG-0262-01 E04

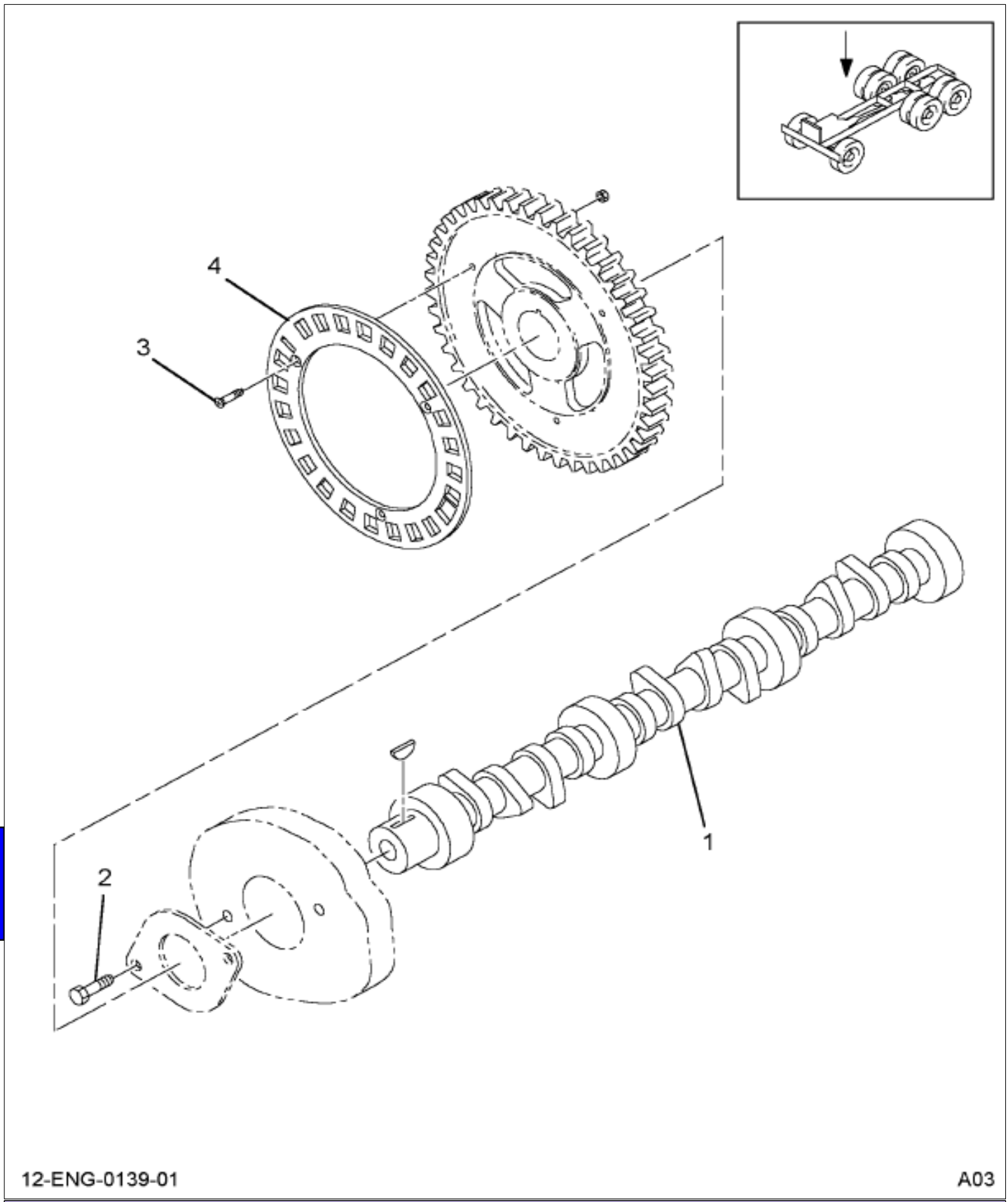
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3532953C1	2	BRACKET, REAR ENGINE MOUNTING			
2	1817852C1	8	BOLT, FLANGED M12 X 1.75 MM X40 MM			
3	2024992C4	1	BRACKET, FILL TUBE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641010N007	RF	BRACKET, REAR MOUNT			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641003A004
CAMSHAFT



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830613C91	1	CAMSHAFT ASM			1830613C91
2	1817956C1	2	BOLT, FLANGE M8 X 20MM			
3	1825464C1	3	SCREW, FLAT HEAD M5X12			
4	1824723C1	1	DISC, TIMING SENSOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

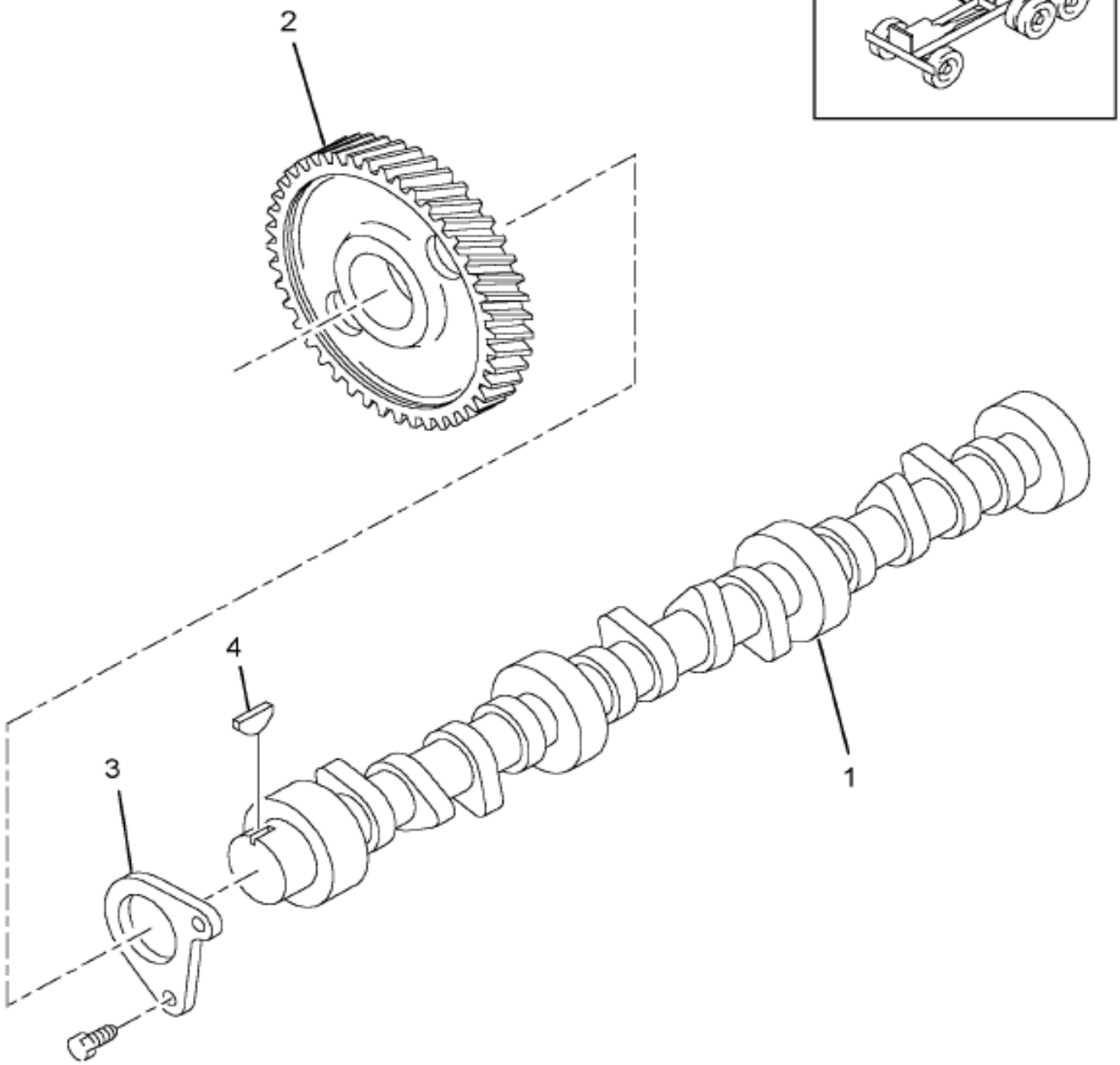
Figure 641003A004
CAMSHAFT

Item	Part No.	Qty	Description	Kit	Var	Figure
881	641003A004	RF	CAMSHAFT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830613C91
CAMSHAFT ASM



12-ENG-0583-01 H03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1824747C1	1	CAMSHAFT,MACHINING			
2	1823944C92	1	GEAR, CAMSHAFT			1823944C92
3	1817545C1	1	PLATE, CAMSHAFT THRUST			
4	218211	1	KEY, WOODRUFF 1/4" X 3/4" SAE 91			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830613C91
CAMSHAFT ASM

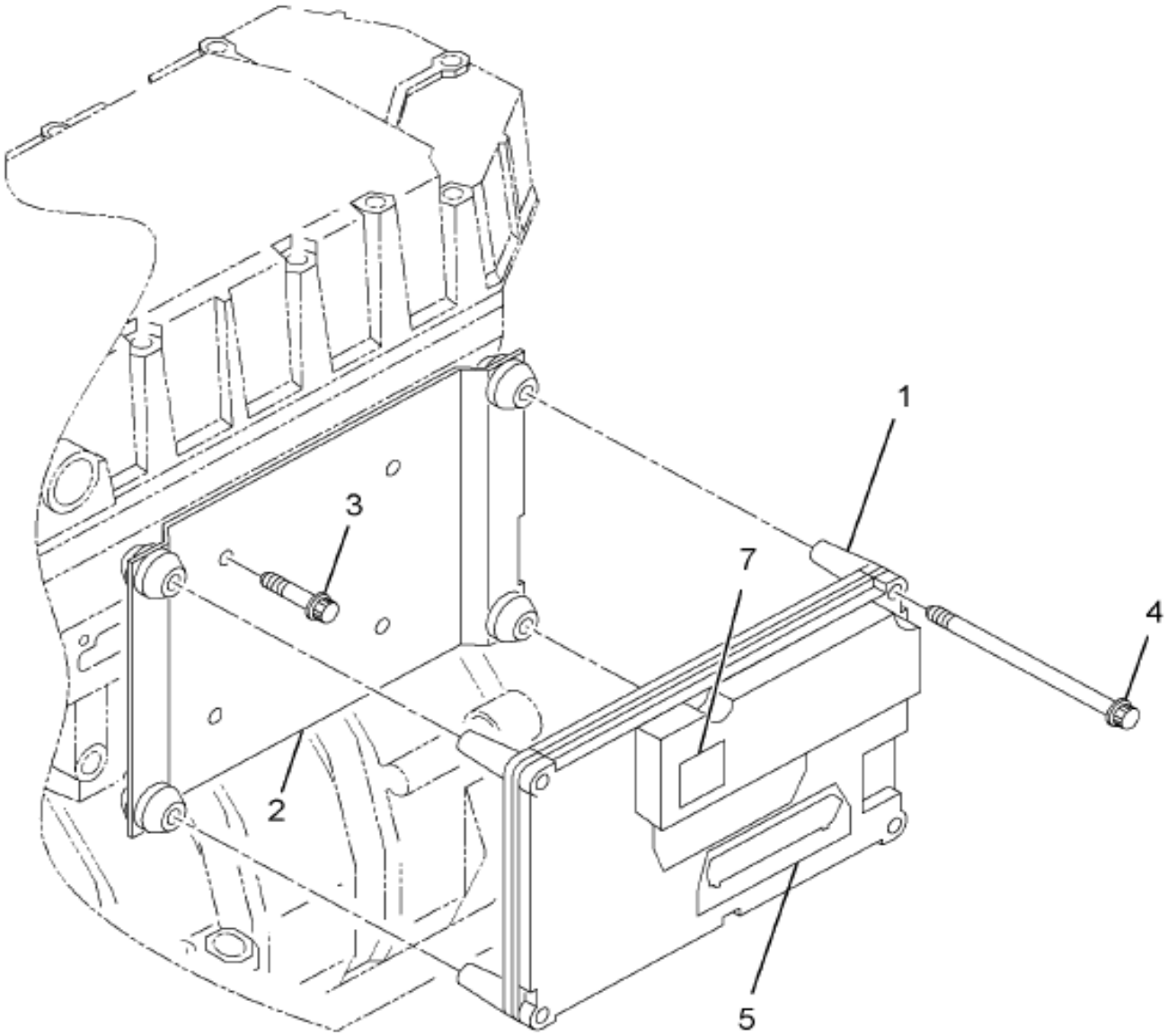
Item	Part No.	Qty	Description	Kit	Var	Figure
881	1830613C91	RF	CAMSHAFT ASM			
			NON-ILLUSTRATED REFERENCE FIGURE 1823944C92			
1	1821997C3	1	GEAR,CAMSHAFT			
2	19841R1	2	PIN, 1/4 X .500 PLN HDN DOWEL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1823944C92	RF	GEAR, CAMSHAFT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641009C014

CEC, REAR MOUNTING



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1833341C1	1	MANUFACTURED MODULE, ELECTRONIC CONTROL			
			12 VOLT			
2	1829953C92	RF	BRACKET ASM.,CEC REAR MOUNT			1829953C92
2		RF	ORDER COMPONENTS BELOW TO MAKE ASSEMBLY			
2	1829944C1	1	BRACKET, MOUNTING CEC MODULE REAR			
2	1825945C1	8	GROMMET VIBRATION ISOLATOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641009C014

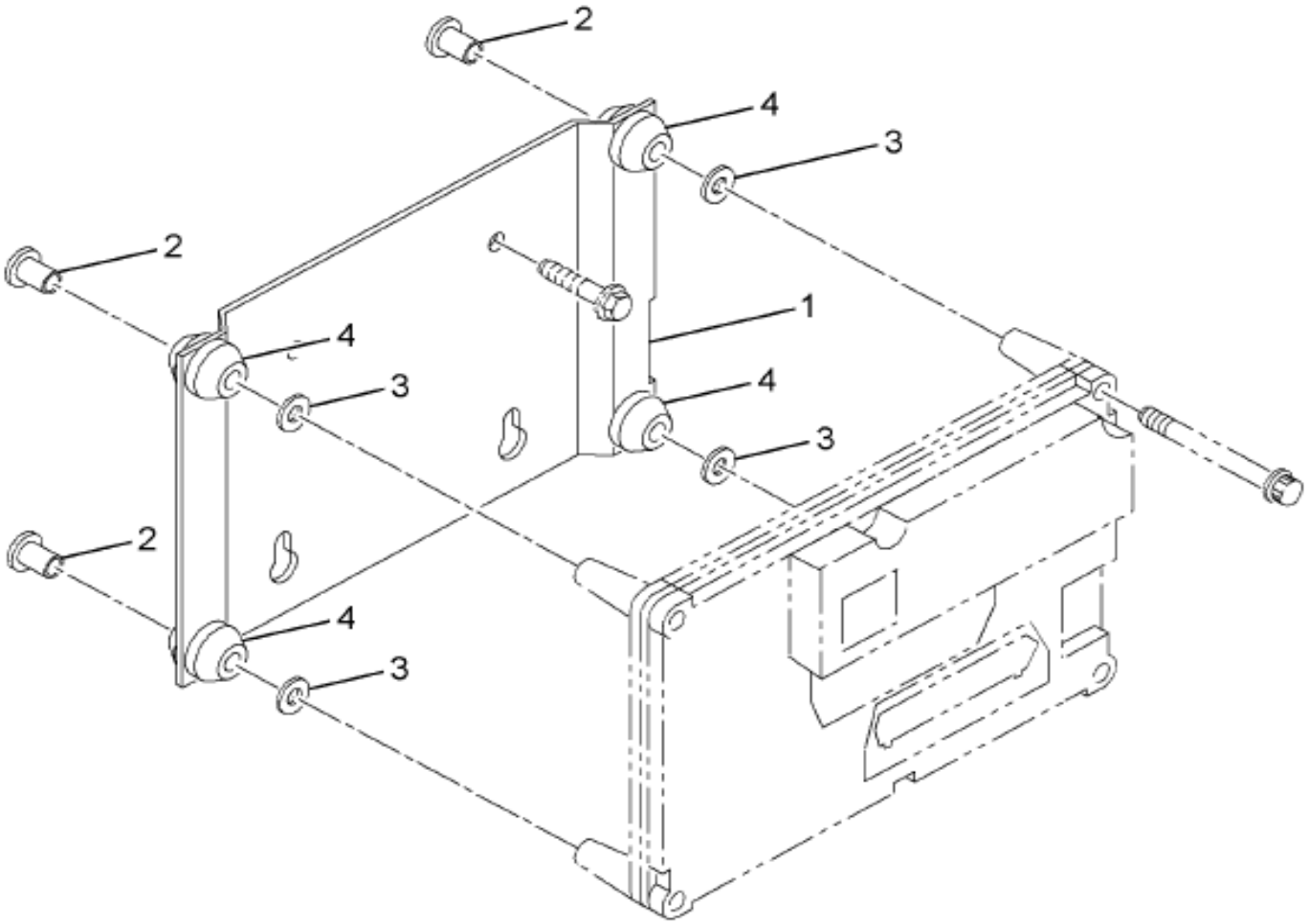
CEC, REAR MOUNTING

Item	Part No.	Qty	Description	Kit	Var	Figure
2	1829863C1	4	WASHER, FLAT			
2	1826626C1	4	NUT, SPACER			
3	1817956C1	4	BOLT, FLANGE M8 X 20MM			
4	1818231C1	2	BOLT M8 X 80			
5	1830974C1	1	INSULATOR,C.E.C. SHIPPING			
7	1831746C1	1	LABEL, GREASE INSTRUCTION			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1830110C1	4	GROMMET W/ WASHER			
802	1831729C1	AR	LUBRICATOR DIELECTRIC GREASE			
803	1831730C1	AR	LUBRICATOR DIELECTRIC GREASE			
804	1831731C1	AR	LUBRICATOR, DIELECTRIC GREASE 4 OZ TUBE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641009C014	RF	CEC, REAR MOUNTING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1829933C92
BRACKET ASM.,CEC REAR MOUNT



12-ENG-1071-01 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1829944C1	1	BRACKET, MOUNTING CEC MODULE REAR			
2	1830118C1	4	SPACER, NUT			
3	1829863C1	4	WASHER, FLAT			
4	1825945C1	8	GROMMET VIBRATION ISOLATOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1829953C92

BRACKET ASM.,CEC REAR MOUNT

Item	Part No.	Qty	Description	Kit	Var	Figure
881	1829953C92	RF	BRACKET ASM.,CEC REAR MOUNT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MY3Y

CHARGING CIRCUITS FOR NGV ENGINES

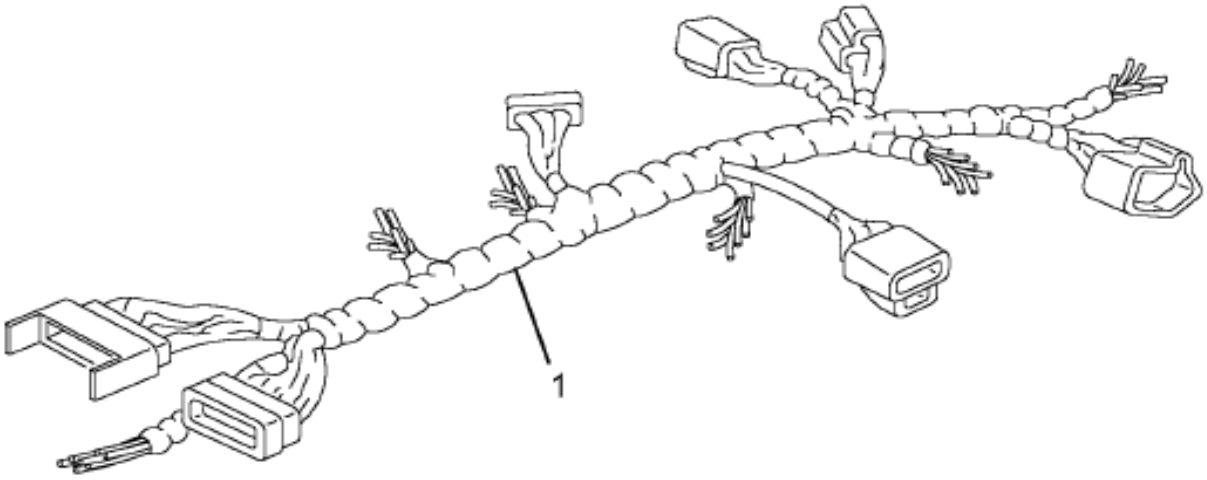
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3550544F92	1	ELECT INTL I6 ENG 4 GA CHG		0MY3Z	3550544F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3550544F92

ELECT INTL I6 ENG 4 GA CHG



08-P58-0006-01 C03

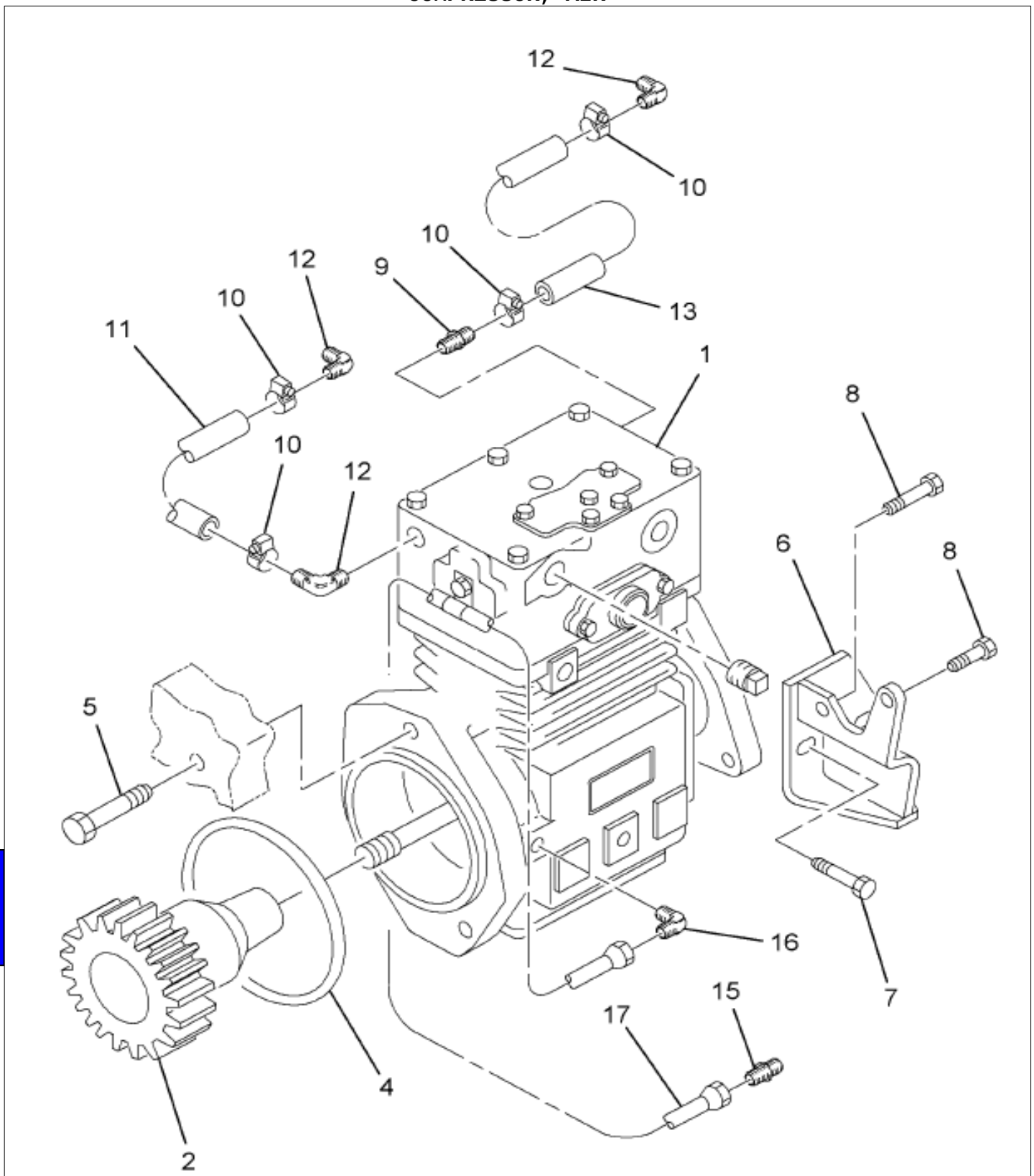
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3550321C92	1	HARNESS,ELEC I6 ENG 4GA CHG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3550544F92	RF	ELECT INTL I6 ENG 4 GA CHG			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641016L002
COMPRESSOR, AIR



Item	Part No.	Qty	Description	Kit	Var	Figure
1	2003252C97	1	COMPRESSOR,ASM AIR TU-FLO 550			
1		RF	ORDER 1694005C91			
2	1830070C1	1	GEAR, AIR COMPRESSOR DRIVE W/O KEYWAY			
2	1820296C2	1	GEAR, COMPRESSOR DRIVE W/ KEYWAY			
4	1818727C1	1	GASKET AIR COMPRESSOR MOUNTING			
5	1817969C1	2	BOLT, FLANGED HEAD M12 X 1.75-6G X 80 MM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641016L002

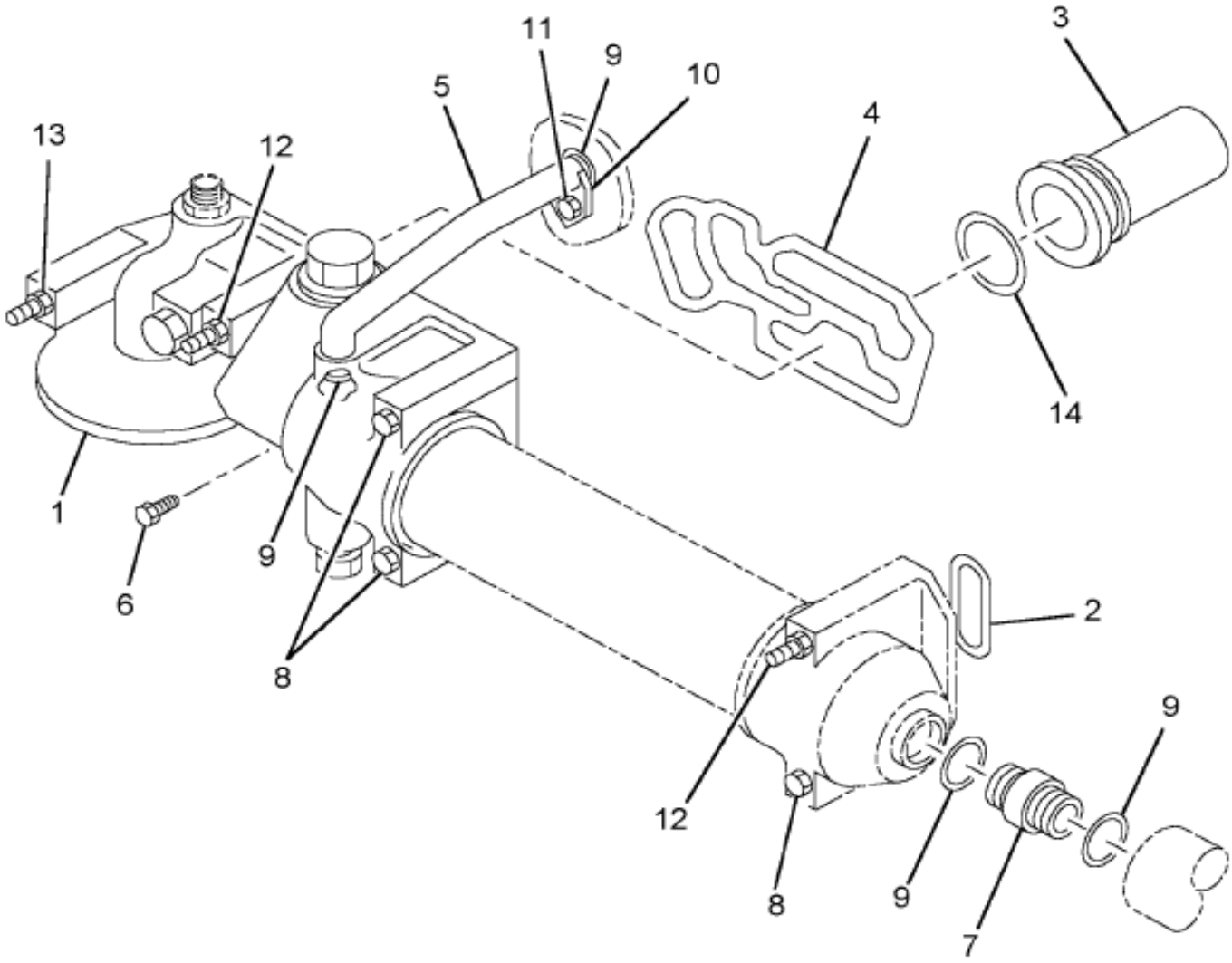
COMPRESSOR, AIR

Item	Part No.	Qty	Description	Kit	Var	Figure
6	1822067C1	1	BRACKET, AIR COMPRESSOR			
7	1817967C1	2	BOLT M12 X 25			
8	1817965C1	2	BOLT M10 X 1.5 X 25MM			
9	864439R1	1	FITTING, NIPPLE			
10	576166C1	4	CLAMP,HOSE,HI-TORQUE			
11	L2643505	AR	HOSE, HEATER			
12	864457R1	3	FITTING, ELBOW 90 DEGREE 1/2" MPT X 1/2"			
13	L2643505	AR	HOSE, HEATER			
15	118748	1	FITTING, CONNECTOR			
16	118753	1	FITTING, ELBOW 45 DEGREE FLARED TUBE 1/4"			
17	1821023C1	1	HOSE, OIL AIR COMPRESSOR SUPPLY			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1822123C1	1	SPACER, AIR COMPRESSOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641016L002	RF	COMPRESSOR, AIR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641013C002
COOLER, OIL



12-ENG-0094-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830622C92	1	COOLER,ASM OIL			1830622C92
2	1830362C1	1	SEAL, FRONT OIL COOLER HEADER			
3	1815239C3	1	VALVE, OIL PRESSURE REGULATOR			
4	1817849C3	1	GASKET OIL FILTER HEADER			
5	1817669C1	1	TUBE, WATER INLET			
6	1817958C1	1	BOLT, FLANGE M8 X 1.25MM X 30MM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641013C002

COOLER, OIL

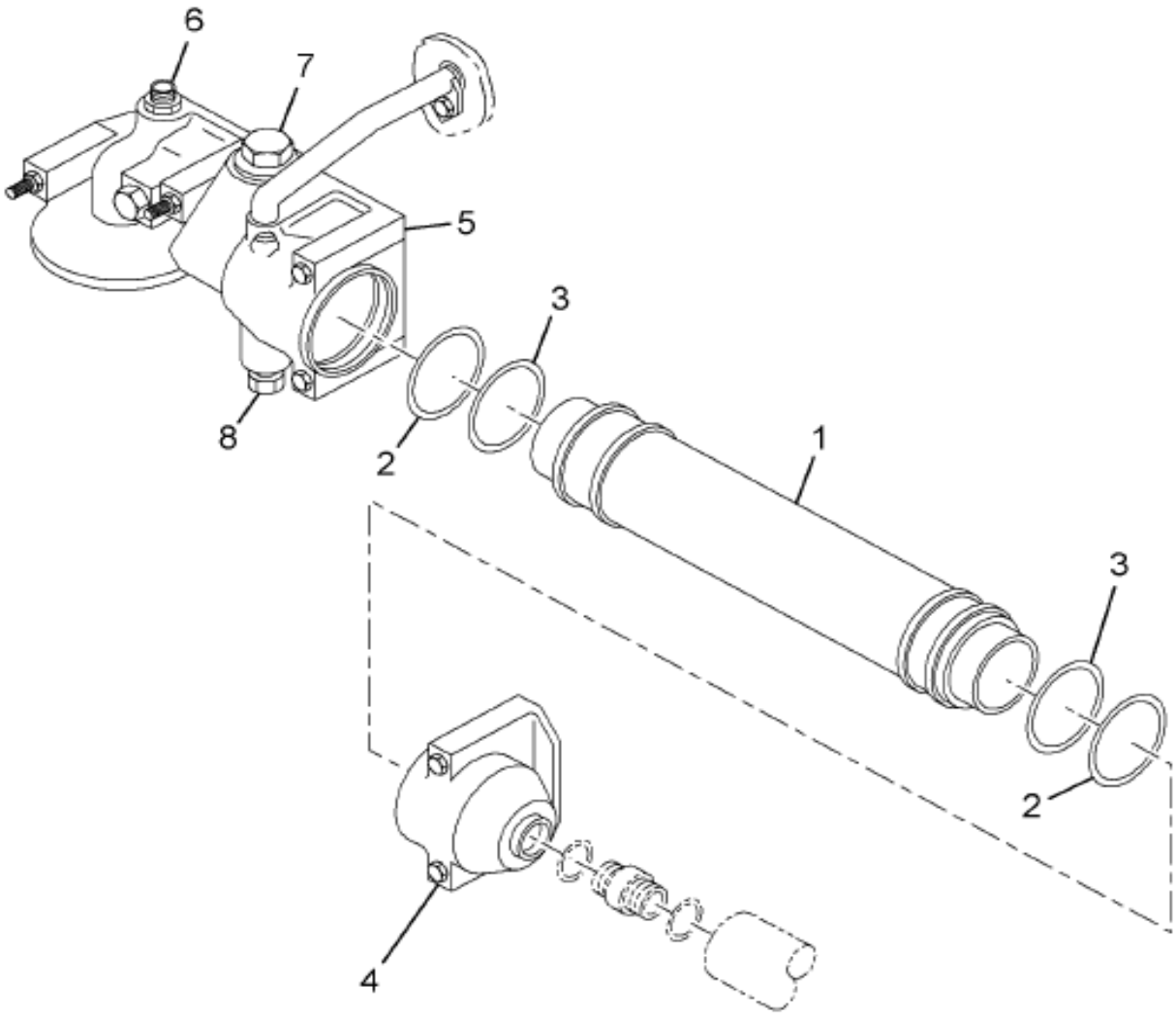
Item	Part No.	Qty	Description	Kit	Var	Figure
7	1830190C1	1	TUBE, COOLER WATER OUTLET			
8	1817962C1	3	BOLT, FLANGE			
9	1821098C2	4	RING, "O"			
10	1817671C1	1	BRACKET			
11	1817812C1	1	BOLT, FLANGE M8 X 16MM			
12	1819931C1	2	STUD M8 X 1.25MM			
13	1820921C1	1	STUD M8 X 1.25			
14	1820907C2	1	RING, "O" #118 .862" X .965"			
801	1833359C94	KT	KIT, OIL COOLER			1833359C94
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641013C002	RF	COOLER, OIL			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830622C92
COOLER,ASM OIL



12-ENG-1520-01 J05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1815904C2	1	COOLER, OIL			
2	1824736C1	2	RING, "O"			
3	1824735C1	2	RING, "O" 2.59" ID X .305"			
4	1830623C1	1	HEADER, FRONT OIL COOLER			
5	1817574C1	1	HEADER, OIL COOLER			
6	606819C1	1	FITTING, FLEX TUBE 1/4" NPTF 3/8" O.D.			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830622C92

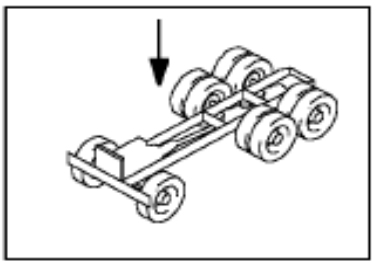
COOLER,ASM OIL

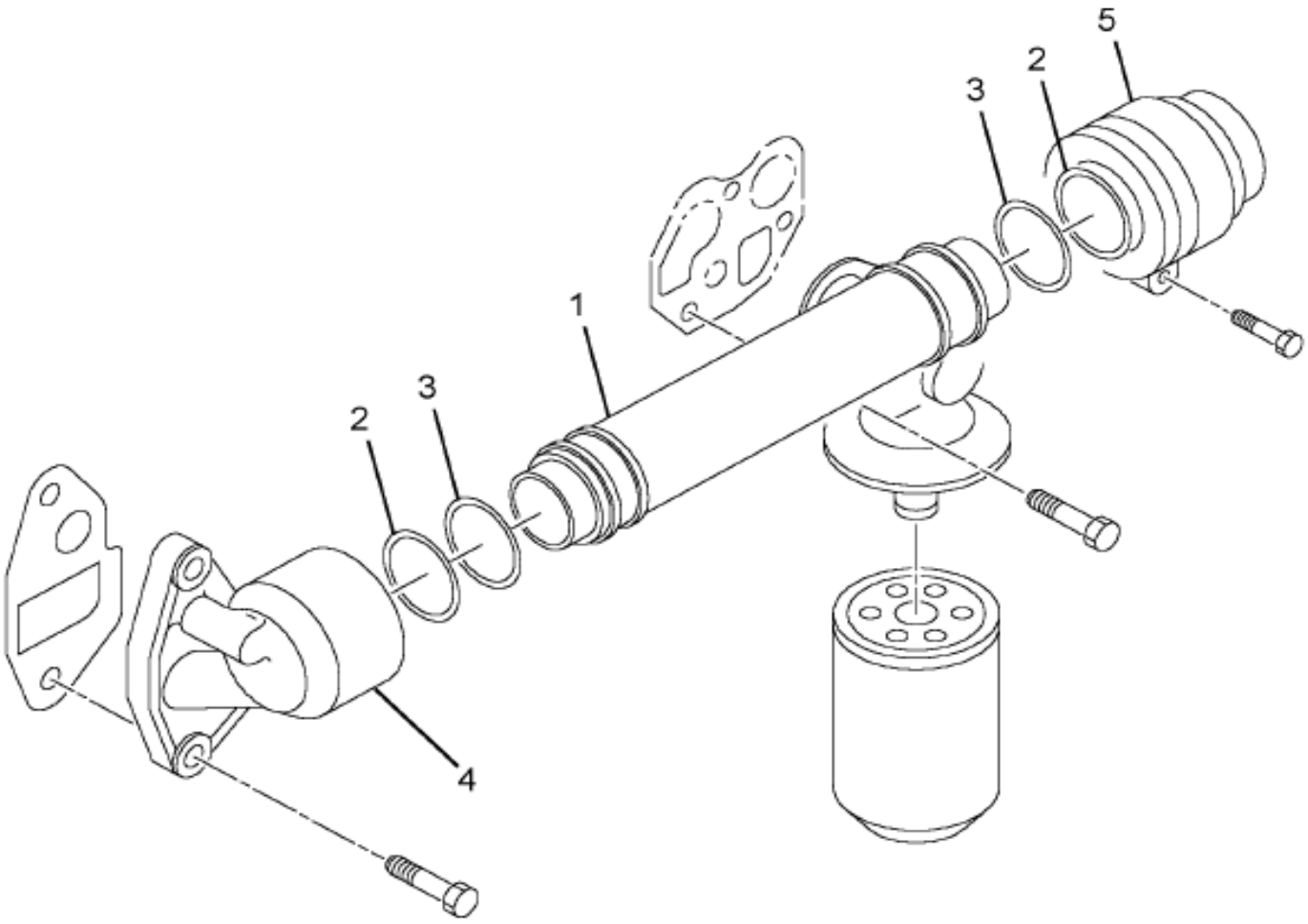
Item	Part No.	Qty	Description	Kit	Var	Figure
7	1819418C2	1	VALVE, TEMPERATURE/PRESSURE			
7	1818400C1	1	RING, "O" #222 1.484" X 1.623"			
8	444618	2	FITTING, DRAIN PLUG 1/4" NPT			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1819496C1	1	ADAPTER, FILTER ELEMENT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830622C92	RF	COOLER,ASM OIL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1841739C91
COOLER,ASM OIL





12-ENG-0405-02 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1815904C2	1	COOLER, OIL			
2	1824736C1	2	RING, "O"			
3	1824735C1	2	RING, "O" 2.59" ID X .305"			
4	1830623C1	1	HEADER, FRONT OIL COOLER			
5	1905439R92	1	HEADER,OIL COOLER OR FILTER			
5	1905439R93	1	HEADER,OIL COOLER OR FILTER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1841739C91

COOLER,ASM OIL

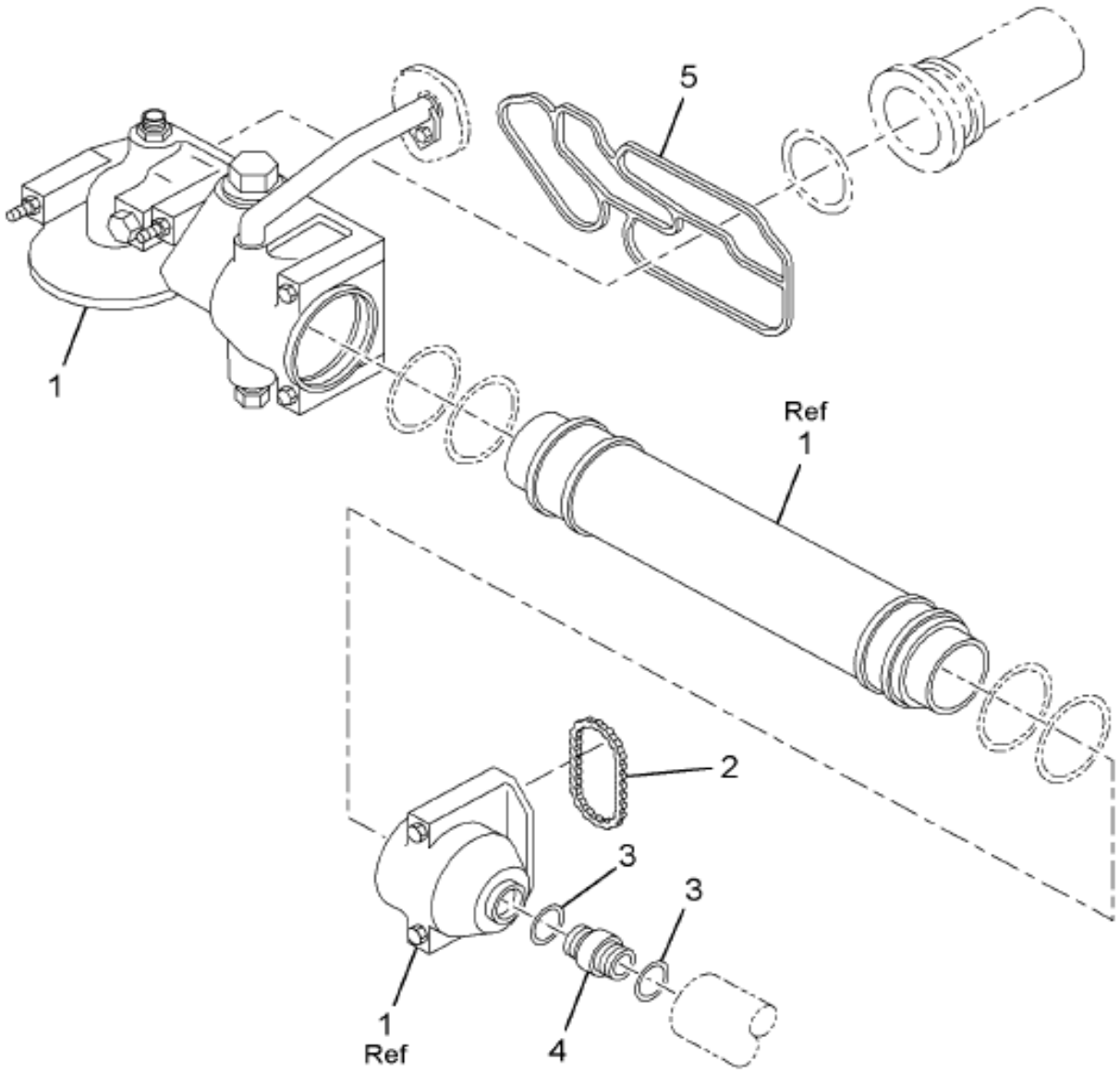
Item	Part No.	Qty	Description	Kit	Var	Figure
5	1905439R94	1	HEADER,OIL COOLER OR FILTER			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	1818400C1	1	RING, "O" #222 1.484" X 1.623"			
802	1819418C2	1	VALVE, TEMPERATURE/PRESSURE			
803	444618	2	FITTING, DRAIN PLUG 1/4" NPT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			
			COMPONENTS			
881	1841739C91	RF	COOLER,ASM OIL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1833339C94

KIT, OIL COOLER



12-ENG-1450-01 L05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1841739C91	1	COOLER,ASM OIL			1841739C91
2	1830362C1	1	SEAL, FRONT OIL COOLER HEADER			
3	1821098C2	4	RING, "O"			
4		1	FITTING ASSY.,TURBO OIL SUPPLY			
5	1817849C3	1	GASKET OIL FILTER HEADER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1833359C94

KIT, OIL COOLER

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1833359C94	RF	KIT, OIL COOLER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N032

COOLING PACKAGE MTG; RADIATOR, W/STAY ROD

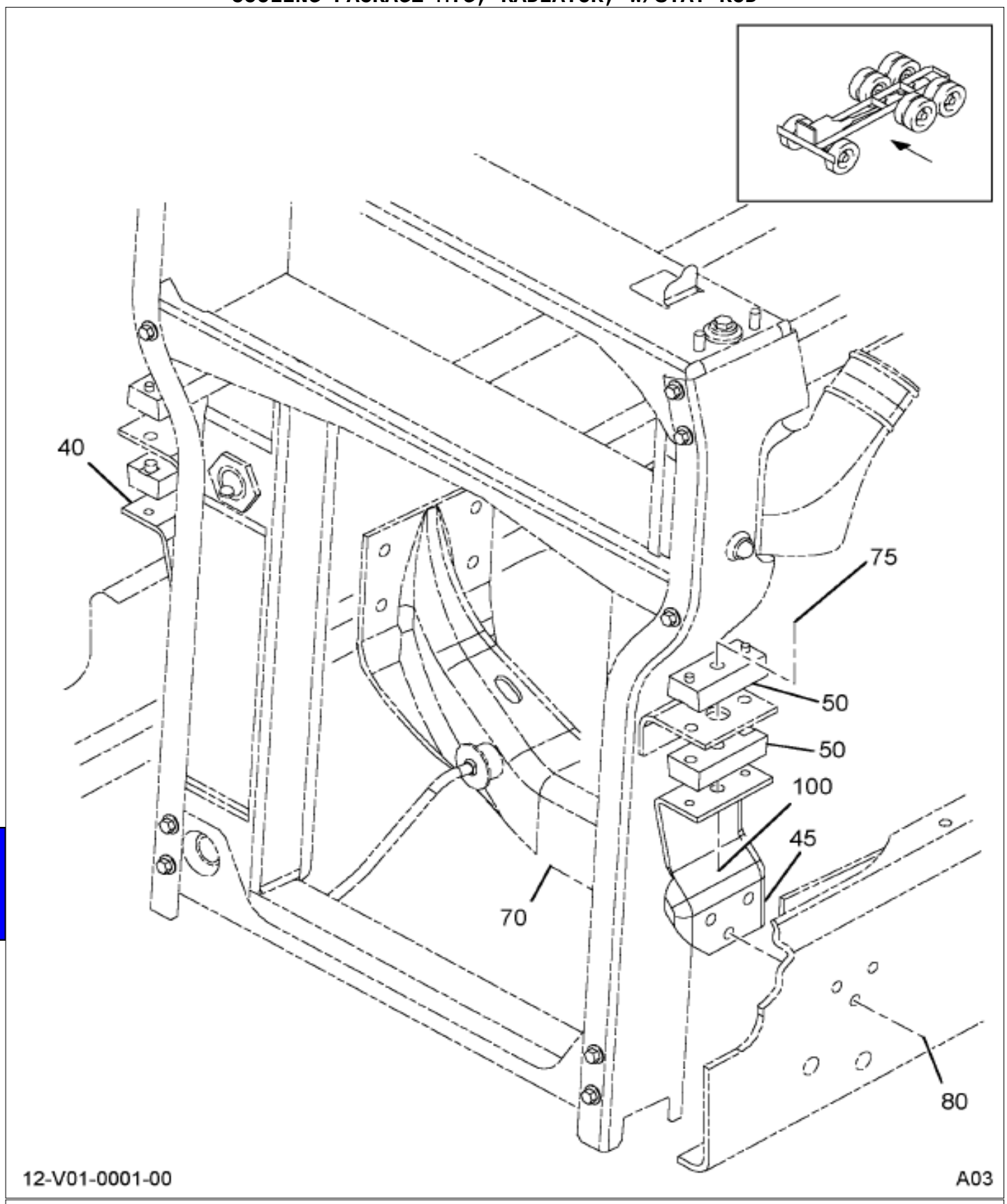
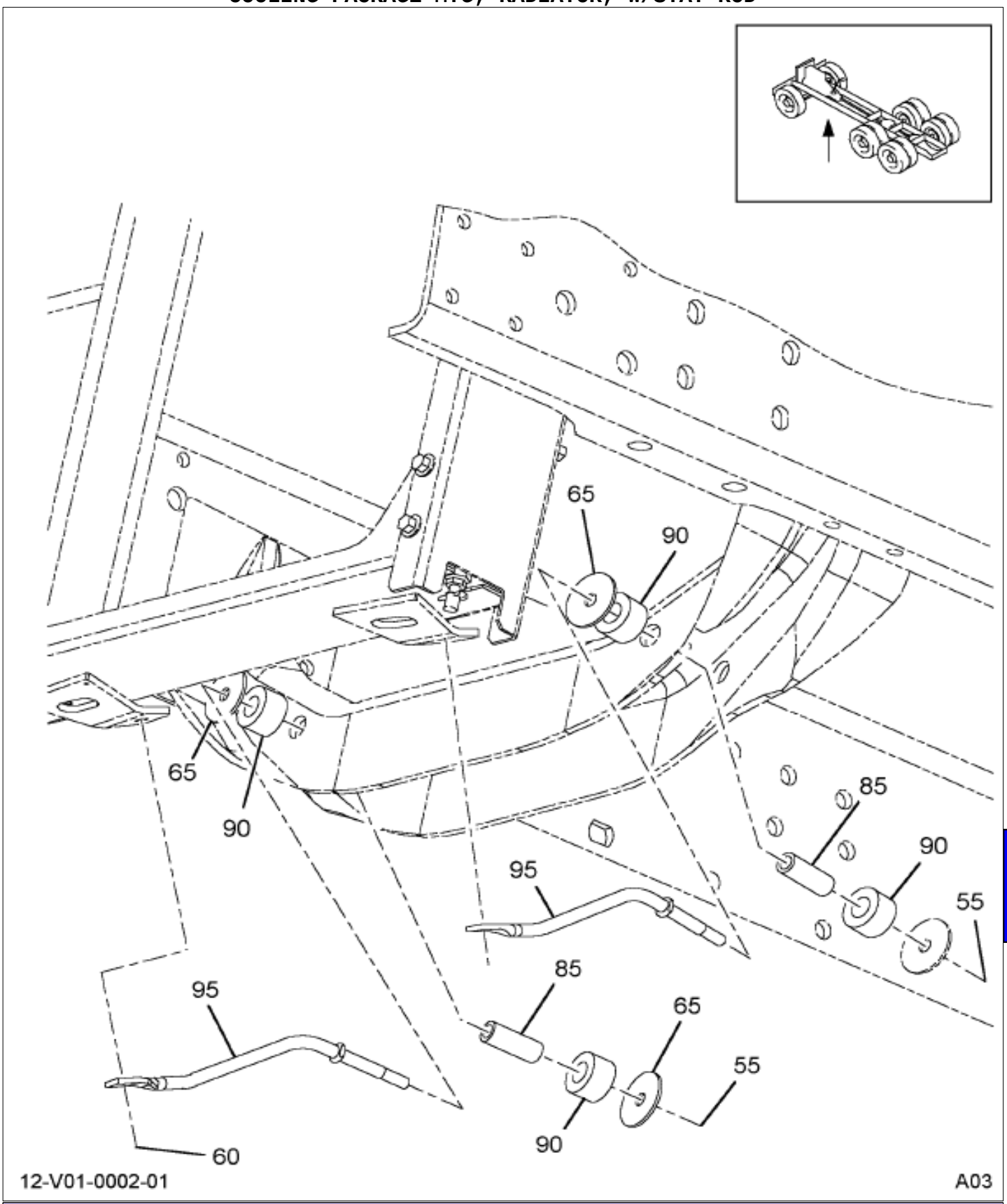


Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N032
COOLING PACKAGE MTG; RADIATOR, W/STAY ROD



Item	Part No.	Qty	Description	Kit	Var	Figure
40	3532989C3	1	BRACKET,RAD MTG RT		0N090	
45	3532988C3	1	BRACKET,RAD MTG LT		0N090	
50	3532990C1	4	INSULATOR,RAD MTG PAD		0N090	
55	30754R1	2	NUT,LOCK OR HEX SPECIAL*PREVAI		0N090	
60	3564070C1	2	BOLT,SEMS M8 X 1.25 - 30 MM HE		0N090	
65	23043R1	4	WASHER,FLAT .469 ID X 2" OD		0N090	

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N032

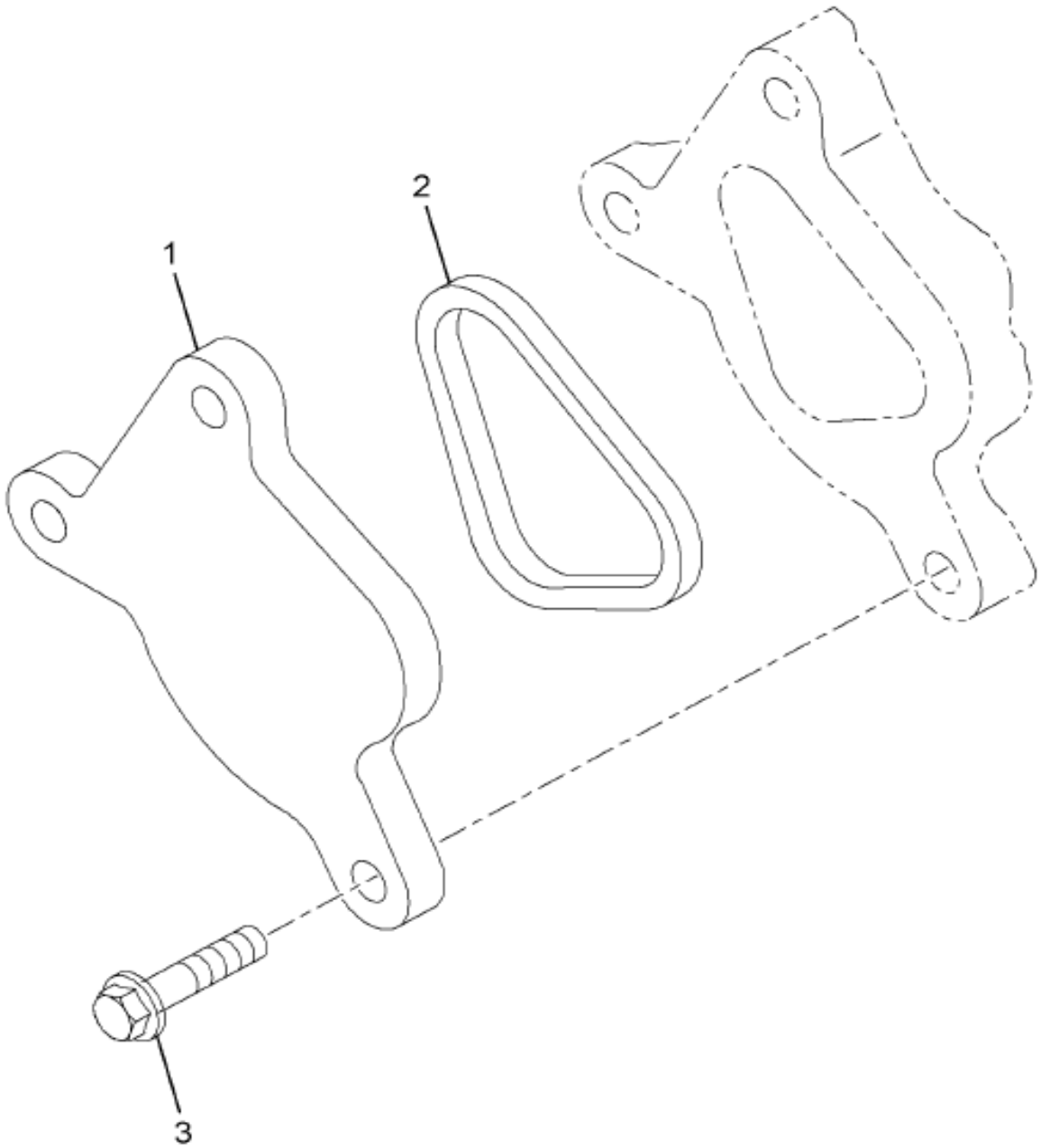
COOLING PACKAGE MTG; RADIATOR, W/STAY ROD

Item	Part No.	Qty	Description	Kit	Var	Figure
70	30755R1	6	NUT,HEX M12 FLANGED		0N090	
75	31070R1	2	BOLT, M12 X 80 PHC CL 10.9 FLG		0N090	
75	30328R1	2	WASHER,13.3 X 24 X 3MM		0N090	
80	30747R2	6	BOLT,HEX FLG HD METRIC M12X45		0N090	
85	299340C1	2	SPACER,STAY ROD		0N090	
90	299341C1	4	INSULATOR,STAY ROD		0N090	
95	3533005C4	2	ROD,RAD SUPT OR STAY		0N090	
100	30755R1	2	NUT,HEX M12 FLANGED		0N090	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005M005
COVER, COOLANT FILTER



12-ENG-0258-01 E05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830305C1	1	COVER, COOLANT FILTER			
2	1820353C1	1	RING, "O" FILTER			
3	1817957C1	3	BOLT, FLANGE M8 X 25MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641005M005	RF	COVER, COOLANT FILTER			

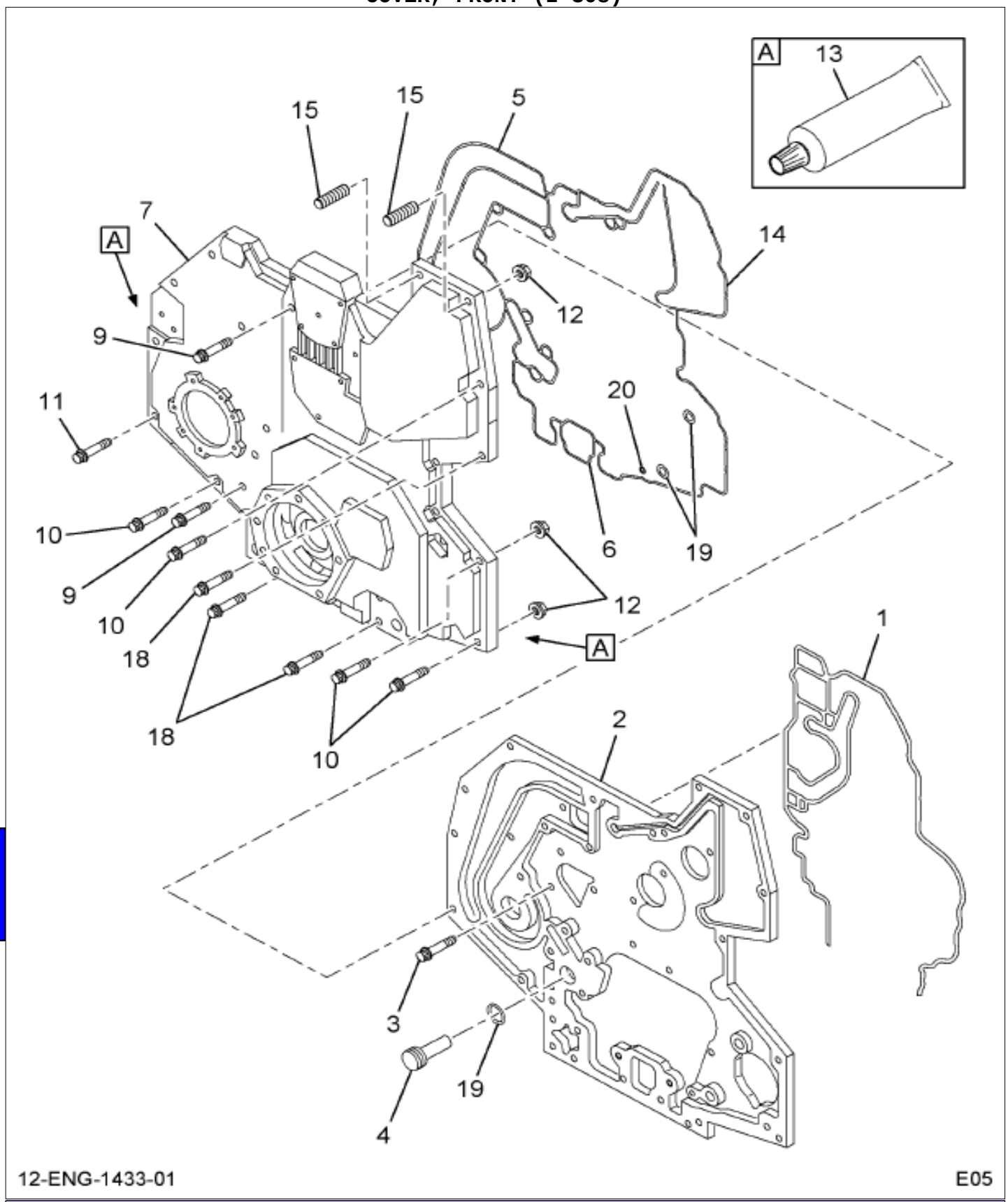
Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641006B003

COVER, FRONT (I-308)



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1842910C1	1	GASKET FRONT COVER TO CRANKCASE			
2	1826335C91	1	COVER, REAR CRANKCASE			1826335C91
3	1822121C2	9	BOLT, FLANGE			
4	1833386C1	1	VALVE ASM, OIL RELIEF			1833386C1
5	1842909C1	1	GASKET FRONT COVER			
6	1818716C5	1	GASKET OIL SUCTION			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641006B009

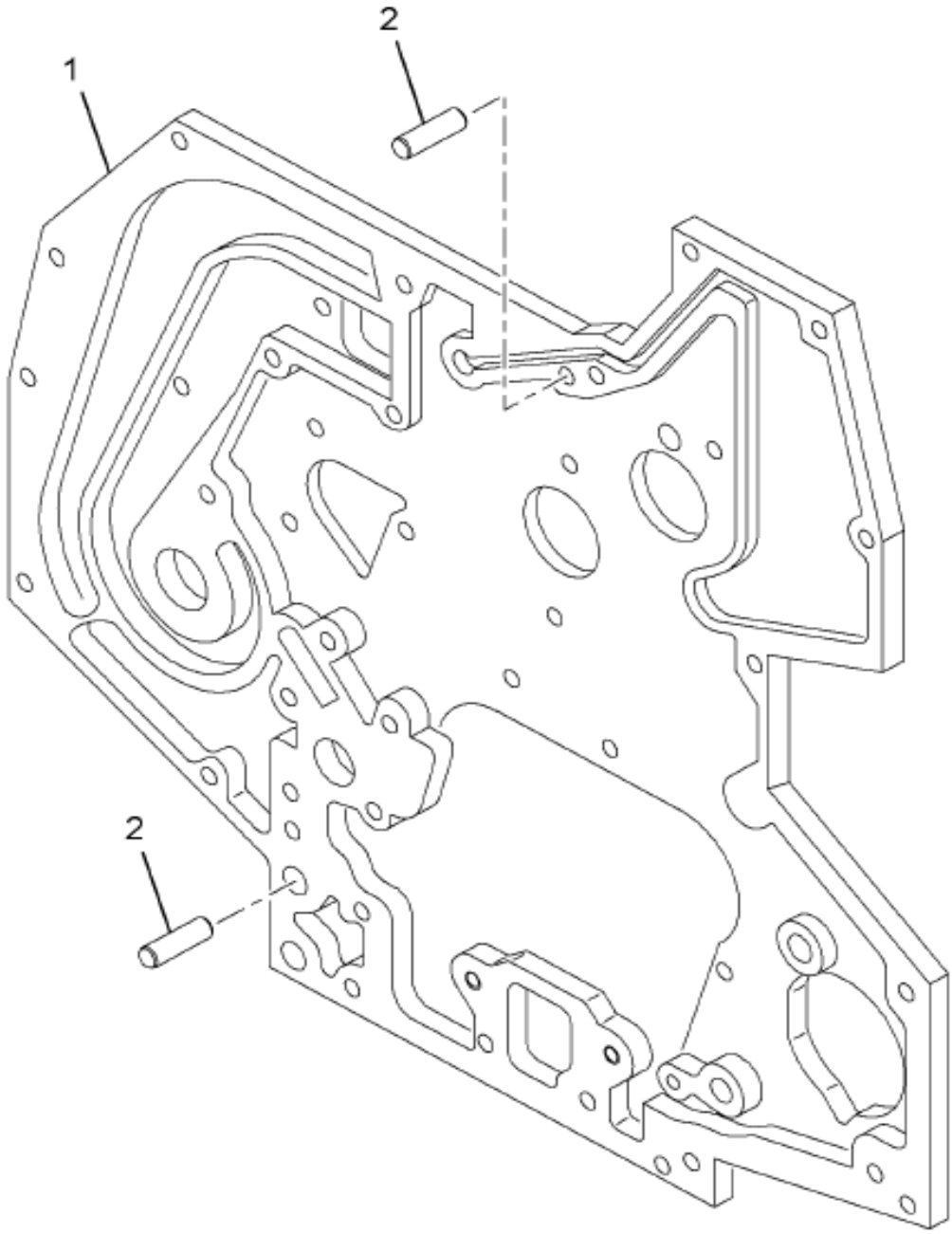
COVER, FRONT (I-308)

Item	Part No.	Qty	Description	Kit	Var	Figure
7	1820465C4	1	COVER, CRANKCASE			
9	1817960C1	6	BOLT, FLANGE M8 X 1.25MM X 45MM			
10	1817958C1	6	BOLT, FLANGE M8 X 1.25MM X 30MM			
11	1817957C1	1	BOLT, FLANGE M8 X 25MM			
12	40050R1	9	NUT, HEX FLANGED			
13	446839C1	AR	SEALANT, RTV SILICONE 3 OUNCE TUBE			
14	1820920C3	1	SEAL, RESERVOIR			
15	1826584C1	2	BOLT,STUD			
18	1817959C1	5	BOLT M8 X 1.25 X 40MM			
19	1820907C2	3	RING, "O" #118 .862" X .965"			
20	1820878C2	1	RING, "O" #111 .424" X .527"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641006B009	RF	COVER, FRONT (I-308)			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1826335C91
COVER, REAR CRANKCASE



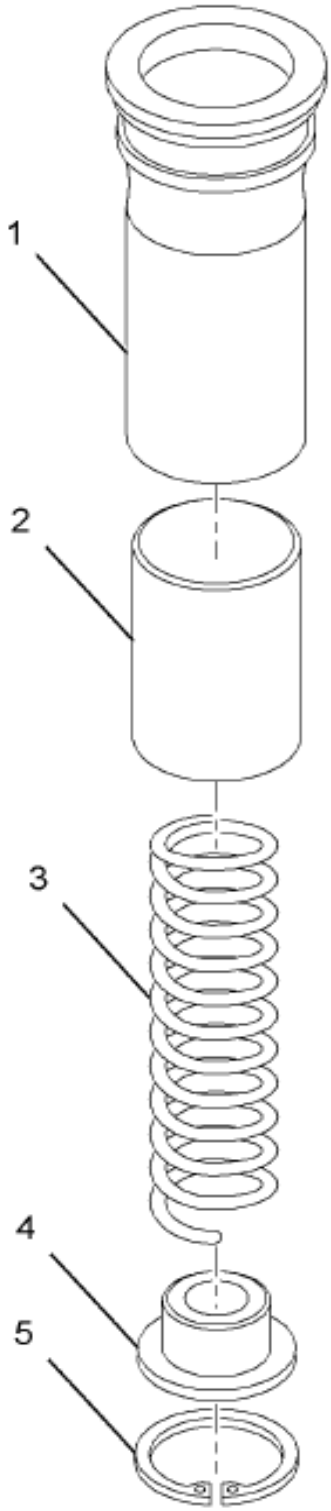
12-ENG-1432-01 E05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1826315C1	1	COVER,FRONT (REAR HALF)			
2	1820813C1	4	PIN, DOWEL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1826335C91	RF	COVER, REAR CRANKCASE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1833586C1
VALVE ASM, OIL RELIEF



12-ENG-0855-01 A04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1833234C1	1	HOUSING,VALVE			
2	1833344C1	1	VALVE			
3	1833235C1	1	SPRING,RELIEF VALVE			
4	1834335C1	1	RETAINER,VALVE			
5	55163R1	1	RING,SNAP HYDV HYD CYL CON .83			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1833386C1

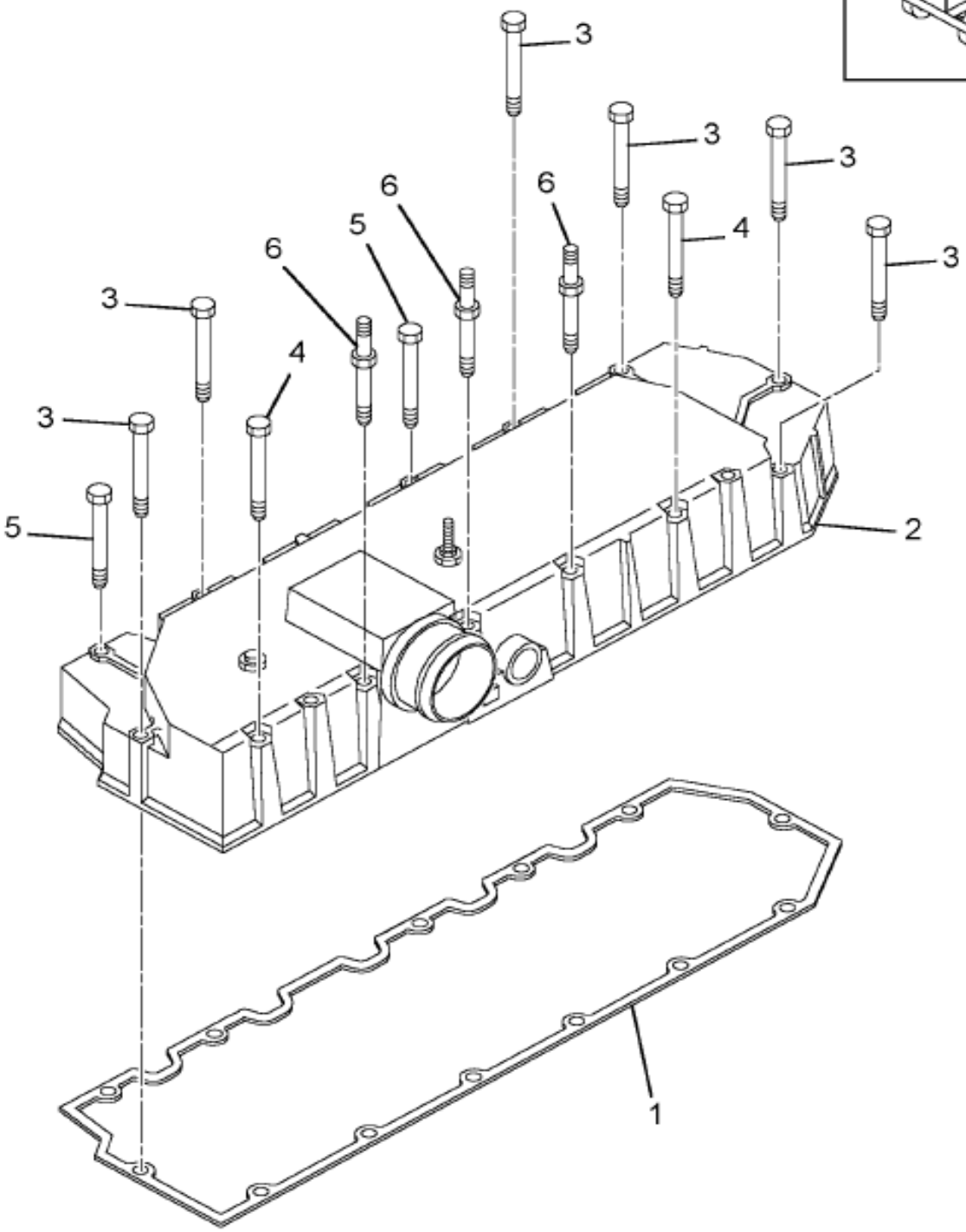
VALVE ASM, OIL RELIEF

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1833386C1	RF	VALVE ASM, OIL RELIEF			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641008D013
COVER, VALVE



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820909C1	1	GASKET VALVE COVER	A		
2	1828262C92	1	COVER, VALVE			1828262C92
3	1817961C1	6	BOLT M8 X 90			
4	1818693C1	2	BOLT M8 X 110			
5	1819245C1	2	STUD			
6	1823742C1	3	STUD M8 X 110			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

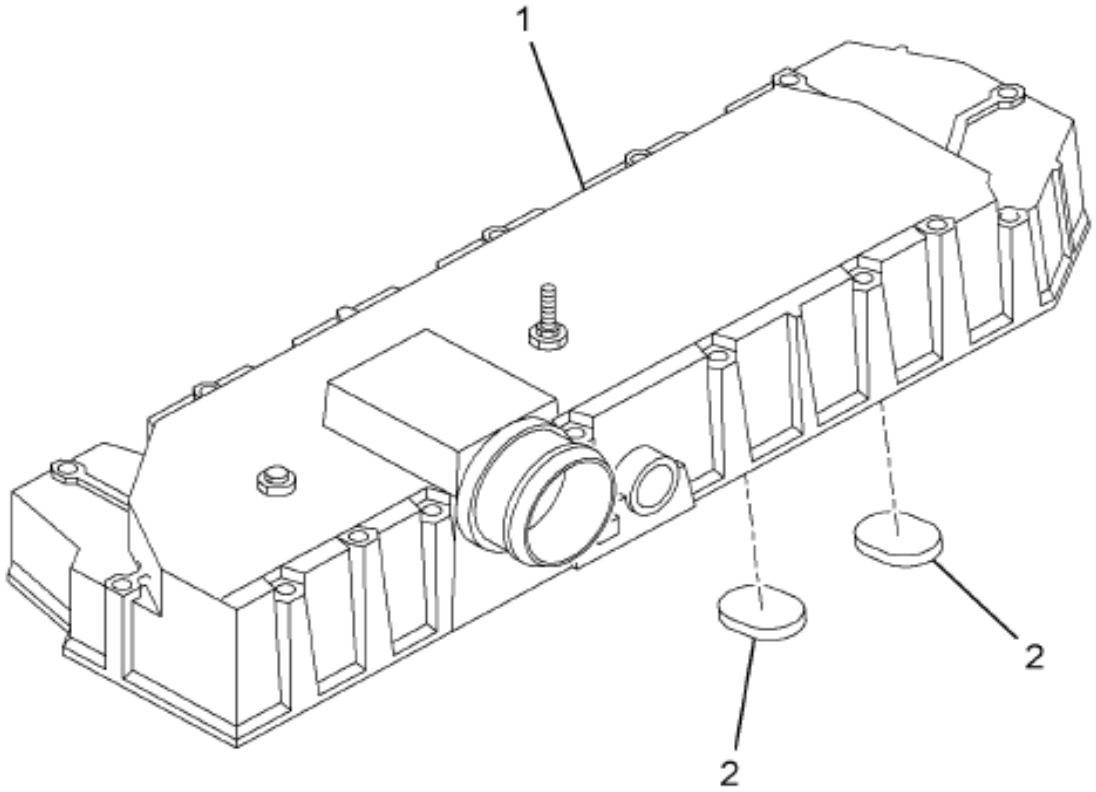
Figure 641008D013
COVER, VALVE

Item	Part No.	Qty	Description	Kit	Var	Figure
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1825602C91	KT	GASKET SET VALVE COVER			1825602C91
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641008D013	RF	COVER, VALVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1828262C92
COVER, VALVE



12-ENG-1553-01 K05

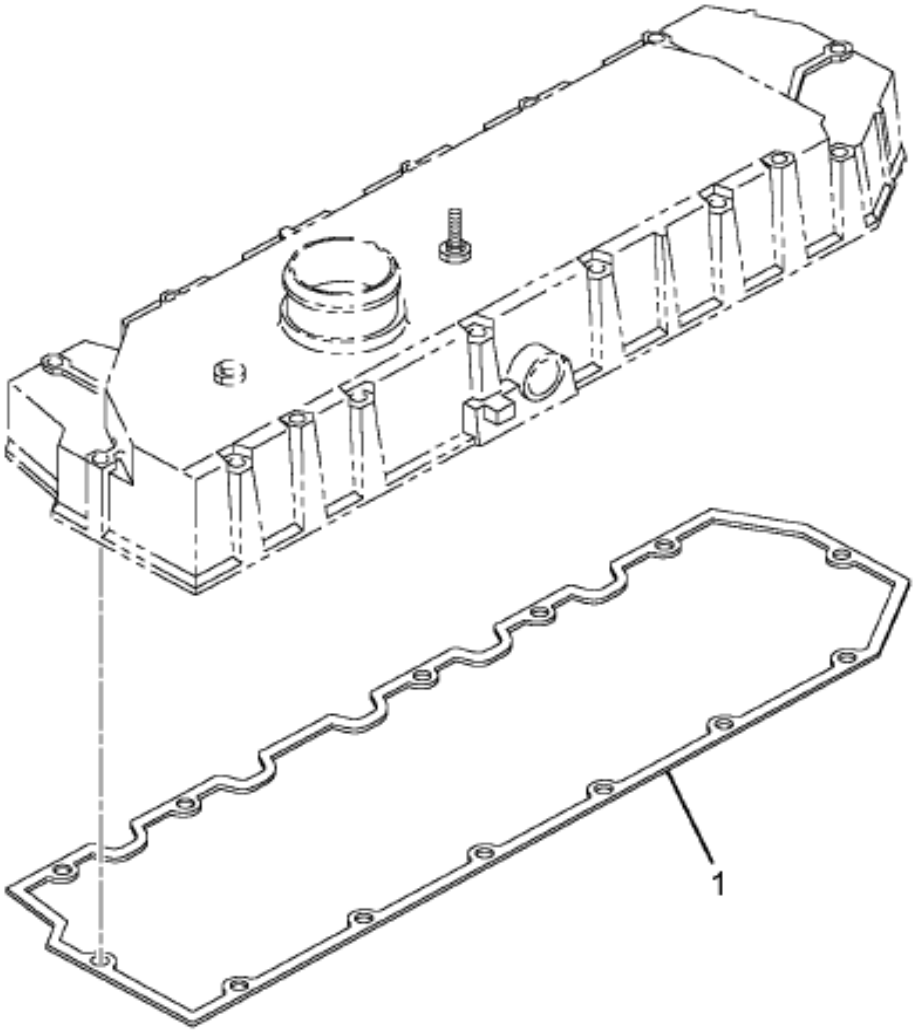
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1827895C2	1	VALVE COVER, INTAKE MANIFOLD			
2	1825688C1	2	ELEMENT, BREATHER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1828262C92	RF	COVER, VALVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1823602C91
GASKET SET VALVE COVER



12-ENG-0700-01 J03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820909C1	1	GASKET VALVE COVER			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1824908C1	1	RING, "O"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825602C91

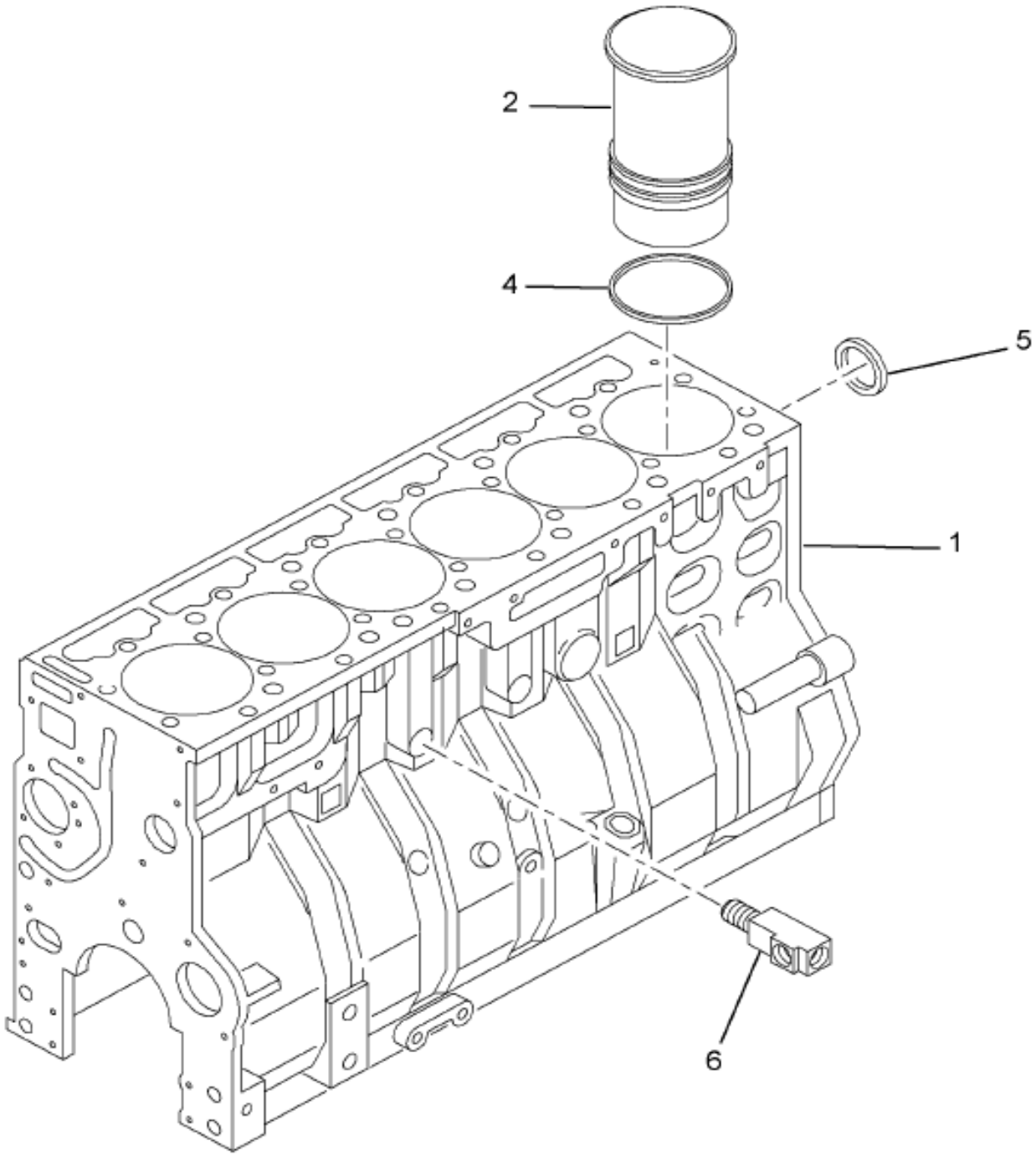
GASKET SET VALVE COVER

Item	Part No.	Qty	Description	Kit	Var	Figure
881	1825602C91	RF	GASKET SET VALVE COVER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641006A003
CRANKCASE



12-ENG-1421-01 E05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830617C92	1	CRANKCASE ASM			1830617C92
2	1830706C1	6	SLEEVE, CYLINDER			
4	1817000C2	6	RING, SEAL CREVICE			
5	682444C1	1	RING, CAMSHAFT REAR SEAL			
6	1830487C1	1	TEE, 1/8-27 AUTO PIPE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

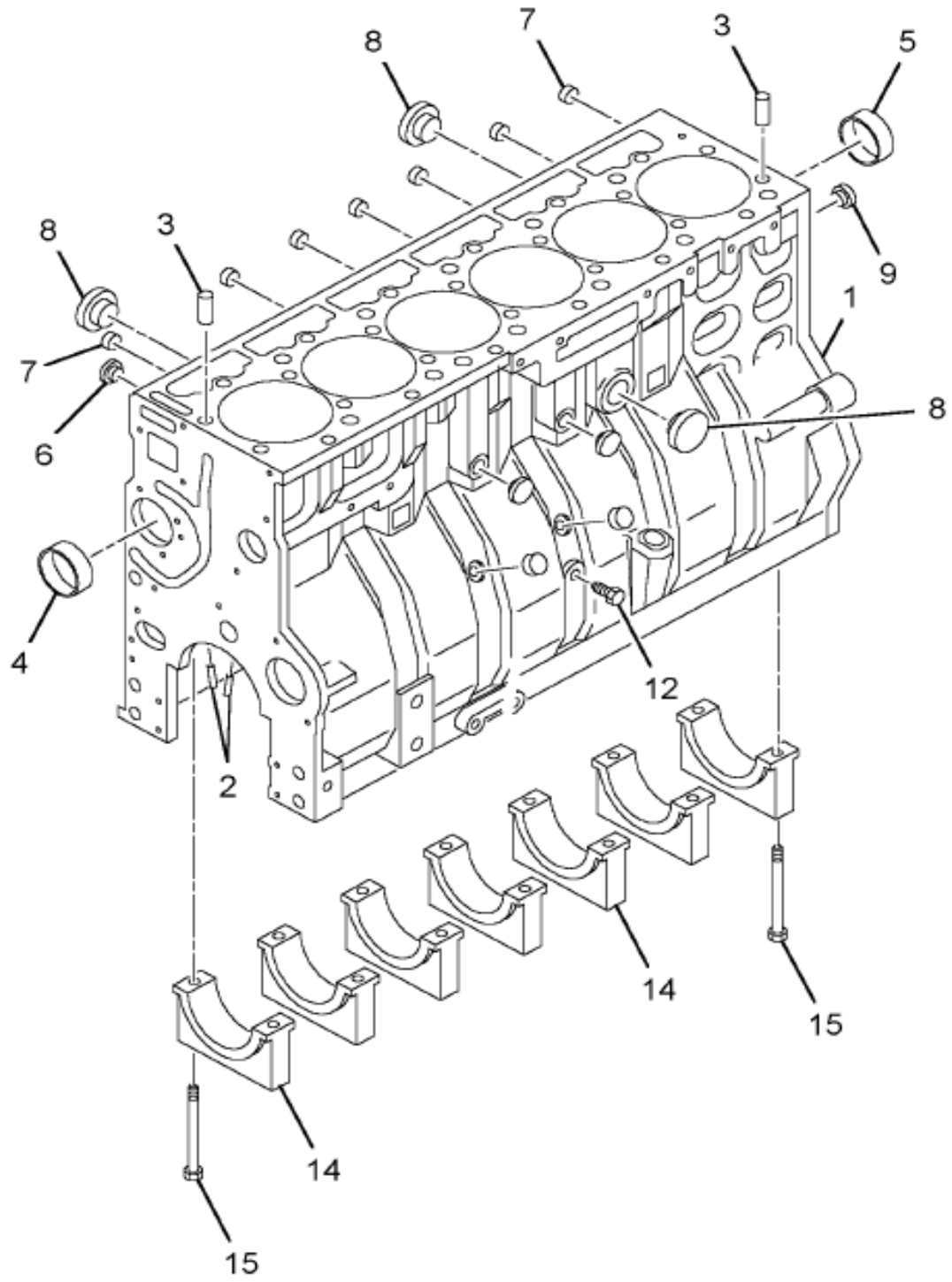
Figure 641006A005
CRANKCASE

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	641006A005	RF	CRANKCASE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830617C92
CRANKCASE ASM



12-ENG-0848-01 M03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830279C1	1	CRANKCASE			
2	1830360C1	12	TUBE, OIL JET			
3	684902C1	2	BUSHING, DOWEL			
4	675424C1	1	BEARING, CAM FRONT			
4	675020C2	1	BEARING			
5	675425C1	1	BEARING, CAM REAR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830617C92
CRANKCASE ASM

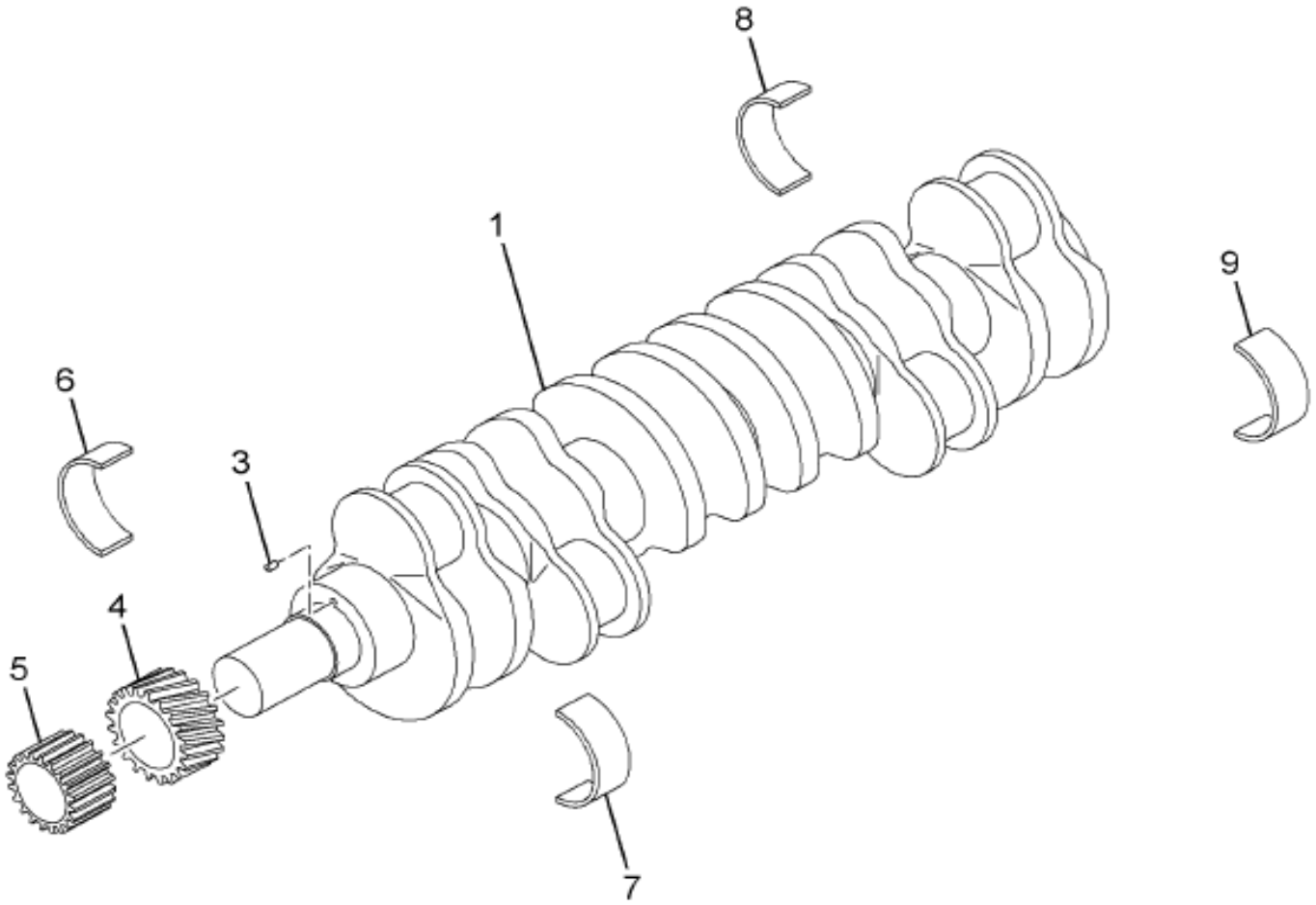
Item	Part No.	Qty	Description	Kit	Var	Figure
5	675021C2	1	BEARING			
6	444618	1	FITTING, DRAIN PLUG 1/4" NPT			
7	1826342C1	7	PLUG, PIPE 1/8" NPTF			
8	23623R1	3	PLUG, CUP 1 1/4"			
9	40005R1	1	PLUG, INJECTOR PUMP			
12	1838845C1	1	STUD			
14	1830616C1	7	CAP,MAIN BEARING			
15	1827078C1	14	BOLT, BEARING CAP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830617C92	RF	CRANKCASE ASM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641007A003

CRANKSHAFT (I-308, 466)



12-ENG-0142-01 F04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830597C91	1	CRANKSHAFT ASM			1830597C91
3	17135R1	1	PIN 5/32" X 5/16"			
4	1820299C1	1	GEAR, CRANKSHAFT			
5	675364C1	1	GEAR, IDLER TIMING			
6	1830506C1	6	BEARING,C'SHAFT FRONT UPPER	A		
7	1817021C1	6	BEARING CRANKSHAFT INT & LOW	A		

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641007A003

CRANKSHAFT (I-308, 466)

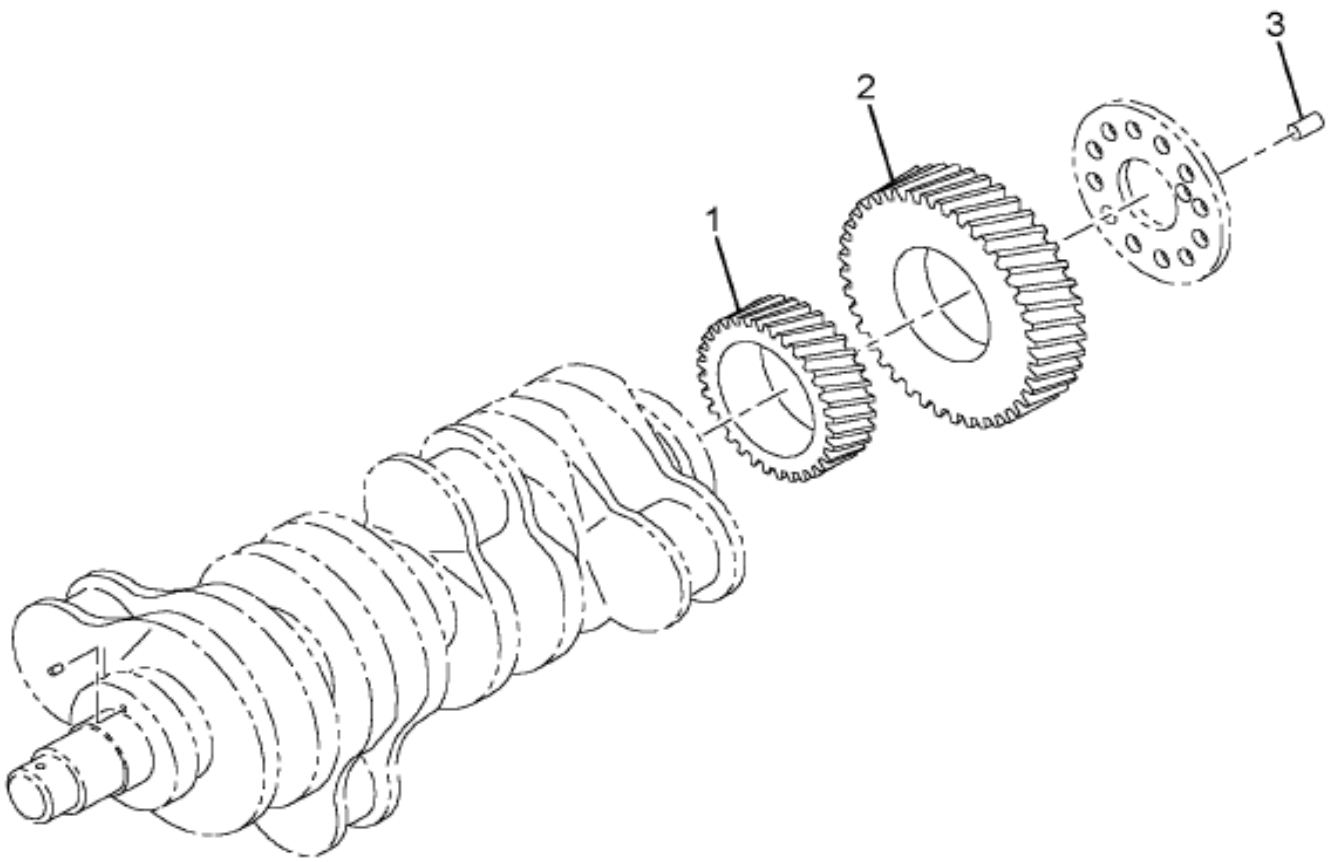
Item	Part No.	Qty	Description	Kit	Var	Figure
8	1830505C1	1	BEARING,C'SHAFT REAR UPPER	B		
9	1830269C1	1	BEARING, C'SHAFT REAR LOWER	B		
801	1830725C91	6	PACKAGE, CRANKSHAFT BEARINGS FRONT			1830725C91
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	1830726C91	1	KIT, REAR MAIN BEARING			1830726C91
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641007A003	RF	CRANKSHAFT (I-308, 466)			
			NON-ILLUSTRATED REFERENCE FIGURE 1830725C91			
1	1817021C1	1	BEARING CRANKSHAFT INT & LOW			
2	1830506C1	1	BEARING,C'SHAFT FRONT UPPER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830725C91	RF	PACKAGE, CRANKSHAFT BEARINGS FRONT			
			NON-ILLUSTRATED REFERENCE FIGURE 1830726C91			
1	1830269C1	1	BEARING, C'SHAFT REAR LOWER			
2	1830505C1	1	BEARING,C'SHAFT REAR UPPER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830726C91	RF	KIT, REAR MAIN BEARING			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830597C91
CRANKSHAFT ASM



12-ENG-0721-01 K03

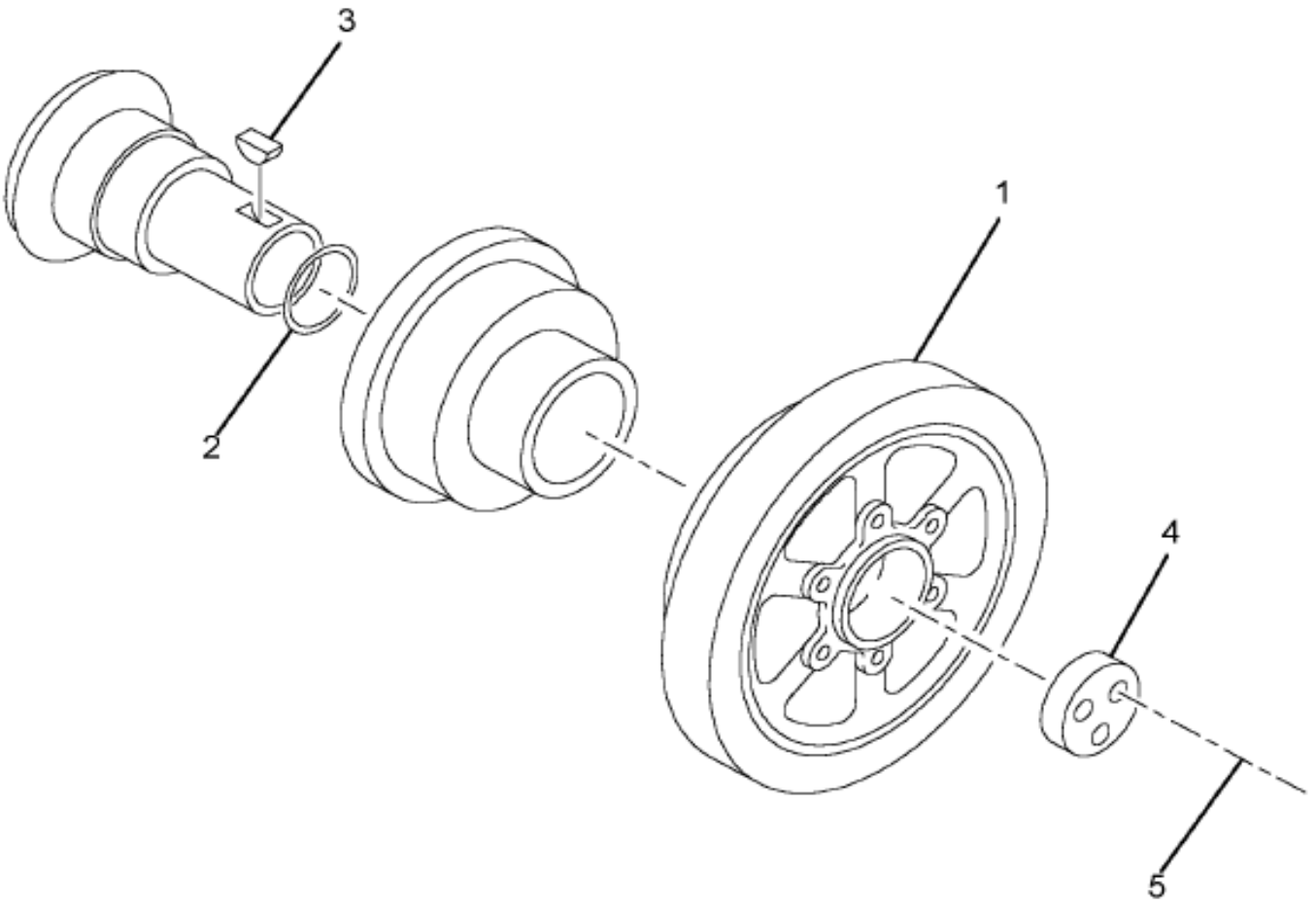
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820299C1	1	GEAR, CRANKSHAFT			
2	675364C1	1	GEAR, IDLER TIMING			
3	17135R1	1	PIN 5/32" X 5/16"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830597C91	RF	CRANKSHAFT ASM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641007B003

DAMPER, VIBRATION



12-ENG-0077-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820855C92	1	DAMPER			
2	687024C1	1	WASHER, SEAL			
3	691044C1	1	KEY, VIBRATION DAMPER			
4	675412C1	1	PLATE, DAMPER RETAINER			
5	1823929C1	3	BOLT M12 X 1.25MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641007B003

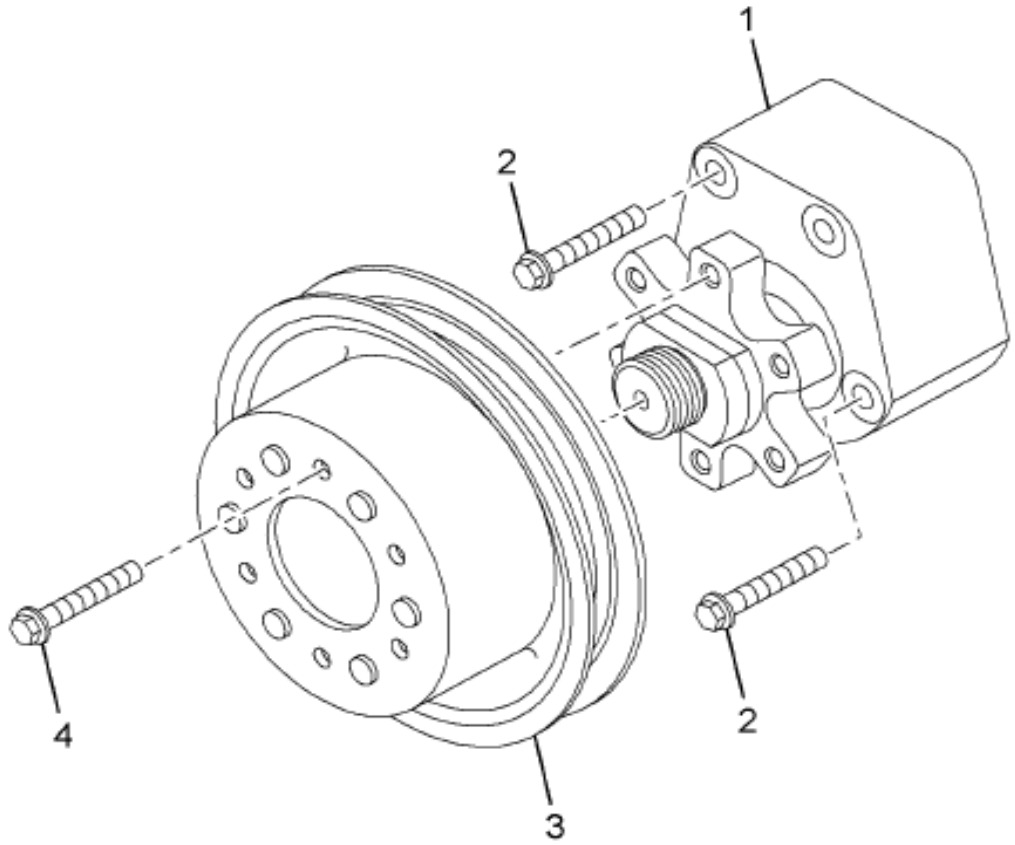
DAMPER, VIBRATION

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	641007B003	RF	DAMPER, VIBRATION			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005E057
DRIVE, FAN



12-ENG-1416-01 E05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1825509C94	1	HOUSING, BEARING 12.2"			1825509C94
2	1818230C1	4	BOLT M8 X 1.25 X 65MM			
3	1820308C1	1	PULLEY, FAN			
4	1817956C1	6	BOLT, FLANGE M8 X 20MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005L057

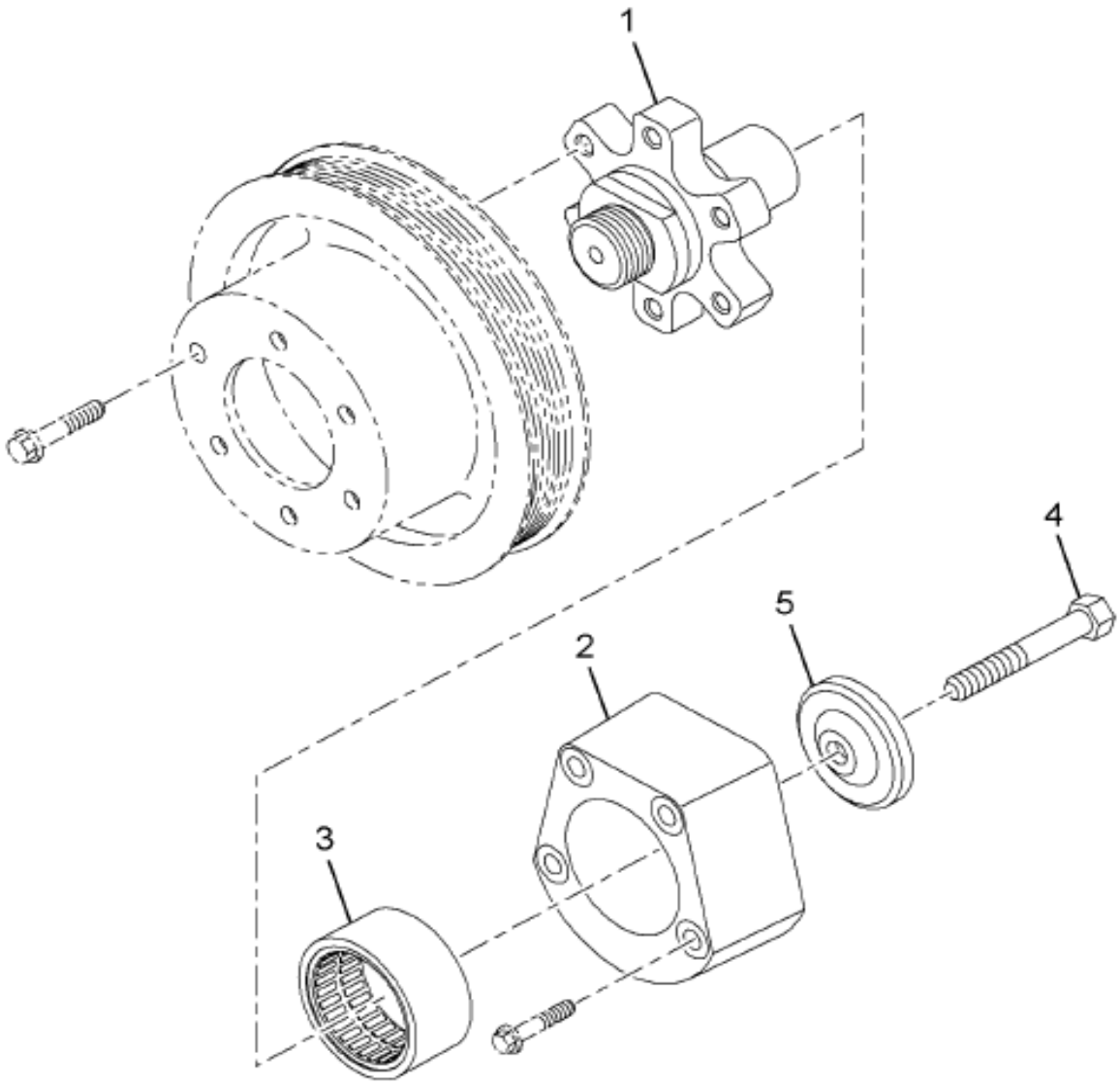
DRIVE, FAN

Item	Part No.	Qty	Description	Kit	Var	Figure
881	641005L057	RF	DRIVE, FAN			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825309C94
HOUSING, BEARING 12.2"



12-ENG-1413-01 E05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1834851C1	1	HUB, MOUNTING FAN & PULLEY			
2	1825439C3	1	HOUSING, FAN BEARING			
3	1822043C2	1	BEARING			
4	30029R1	1	BOLT M10 X 70			
5	1838190C1	1	RETAINER, FAN BEARING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825509C94

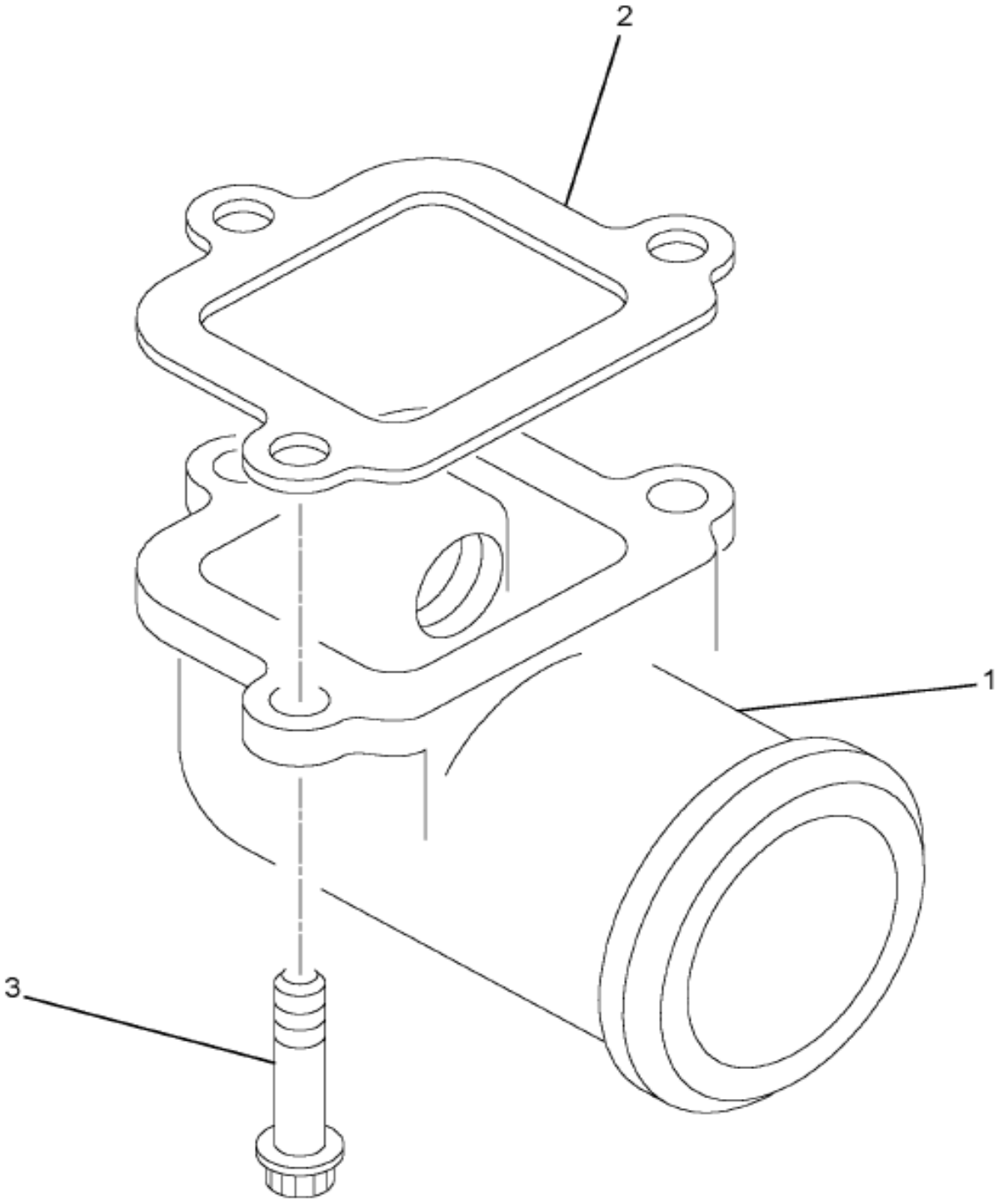
HOUSING, BEARING 12.2"

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1825509C94	RF	HOUSING, BEARING 12.2"			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005P005
ELBOW, WATER INLET



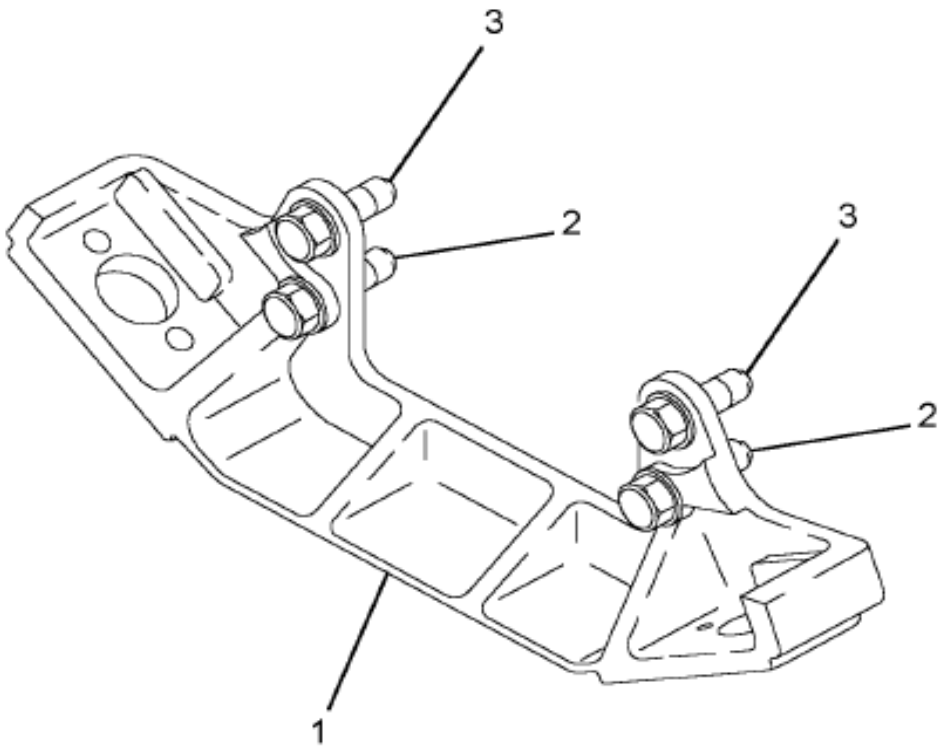
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3527258C1	1	INLET, WATER			
2	1817974C1	1	GASKET WATER INLET			
3	1817958C1	3	BOLT, FLANGE M8 X 1.25MM X 30MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641005P005	RF	ELBOW, WATER INLET			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641010M001
ENGINE MOUNT, FRONT



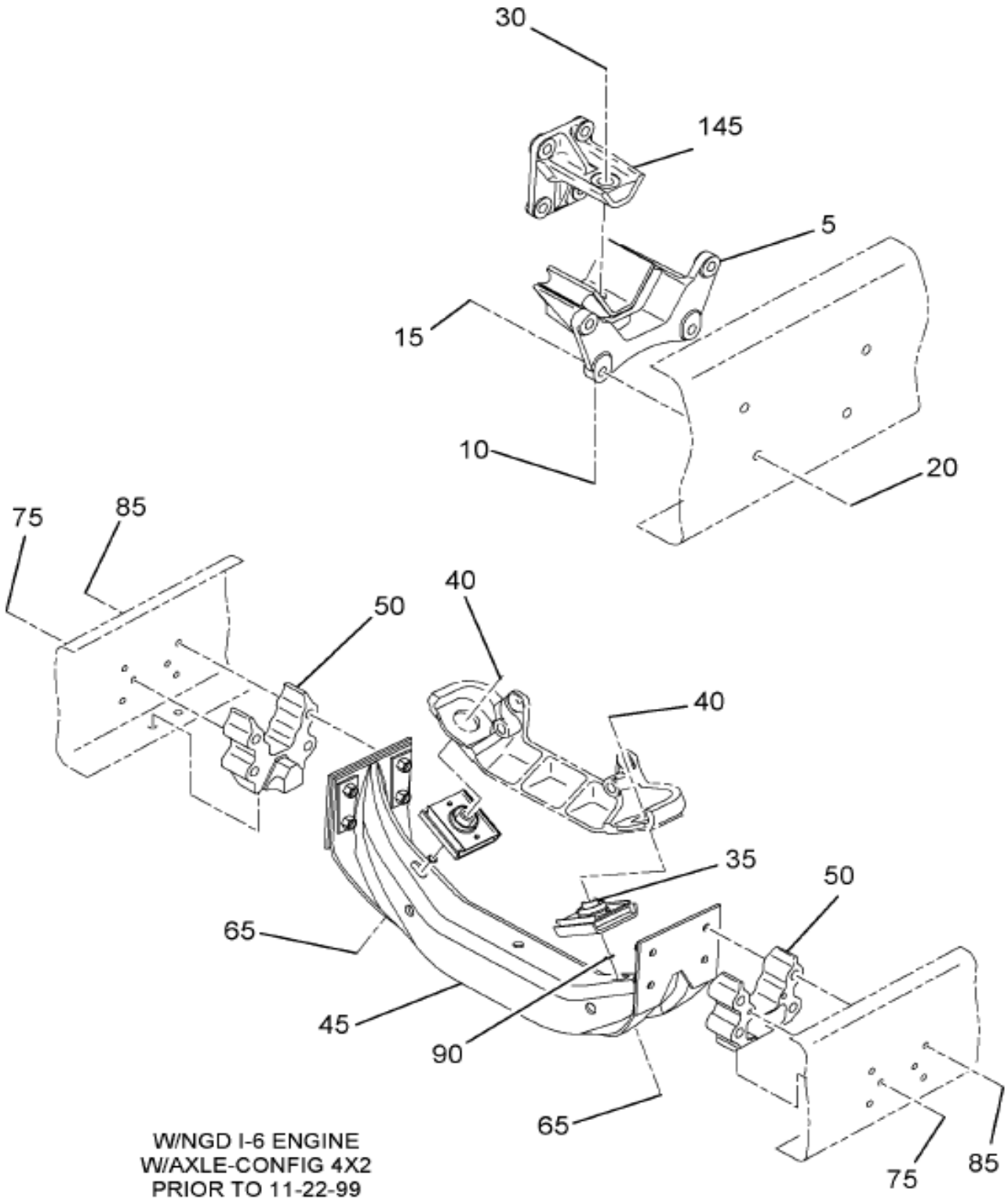
12-ENG-0112-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1678077C1	1	BRACKET, FRONT ENGINE MOUNTING			
2	1820392C1	2	BOLT M18X 100MM			
3	1817860C1	2	BOLT M18 X 70MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641010M001	RF	ENGINE MOUNT, FRONT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06NSD
ENGINE MTG, FRONT & REAR



Grp 12

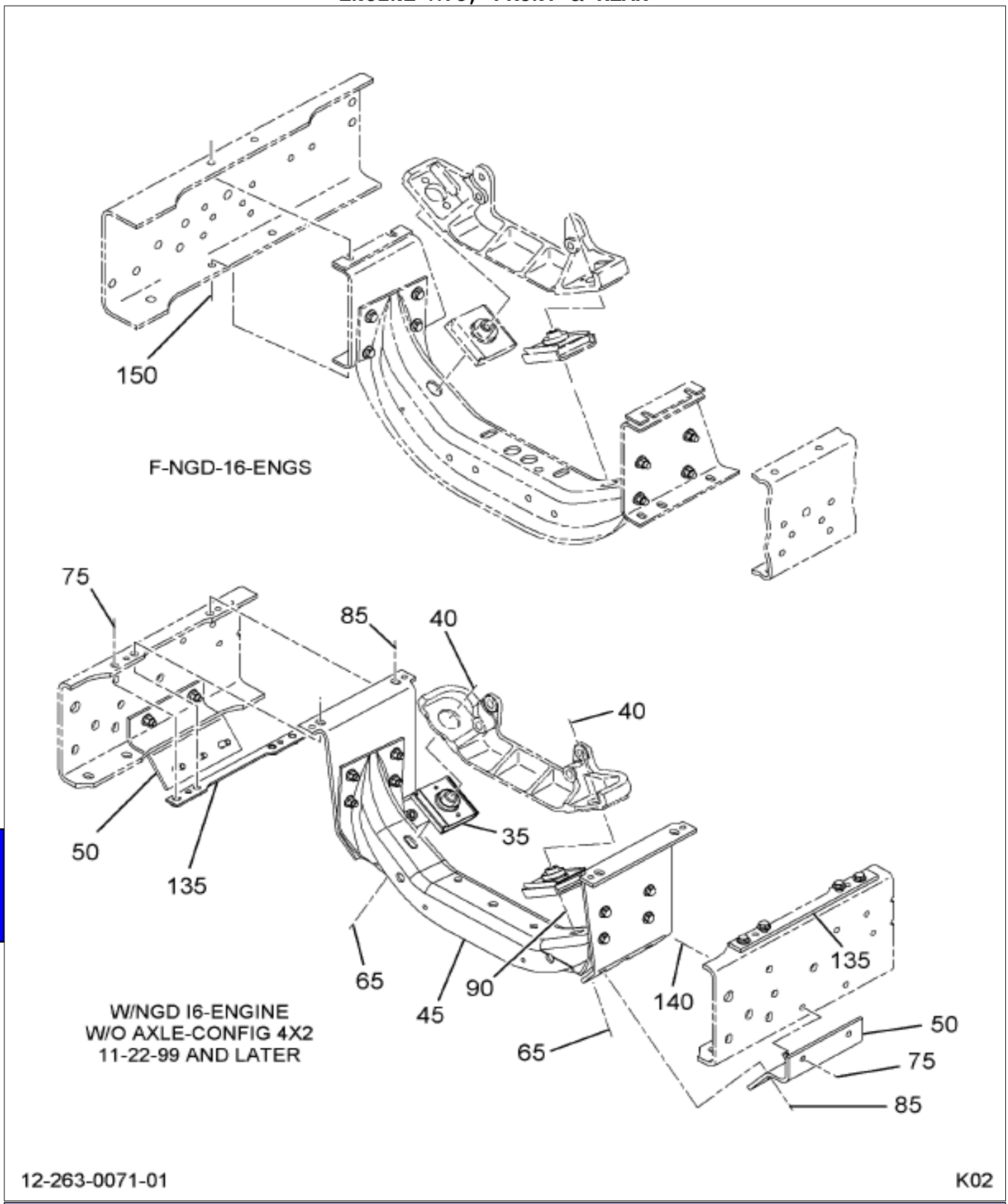
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06NSD

ENGINE MTG, FRONT & REAR



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3549169C1	2	INSULATOR,ENG REAR MTG		06NSD	
10	3532955C1	2	INSULATOR,SNUBBER I6		06NSD	
10	30756R1	2	NUT,HEX M16 PRVTRQ QTY1 = 15		06NSD	
15	30752R2	8	BOLT, M16 X 50MM PHC FLG CLASS		0NPPM	
20	30756R1	8	NUT,HEX M16 PRVTRQ QTY1 = 15		0NPPM	
30	40203R1	2	BOLT,HEX FLG HD METRIC*M16 X 9		06NSD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06NSD
ENGINE MTG, FRONT & REAR

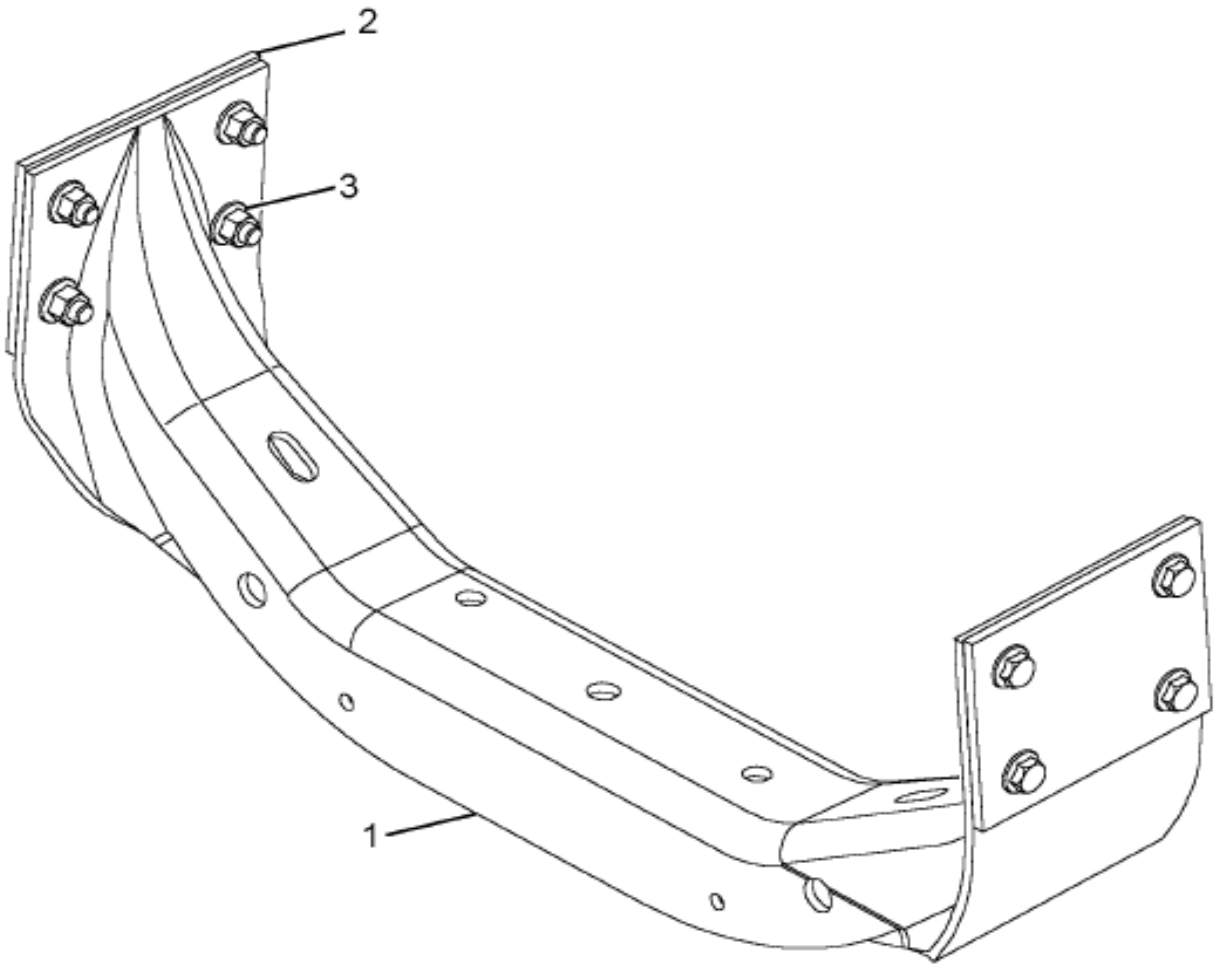
Item	Part No.	Qty	Description	Kit	Var	Figure
35	1664723C3	2	INSULATOR,ENG FRT MTG		06NSD	
40	1664726C2	2	INSULATOR,SNUBBER ENG MTG		06NSD	
40	31077R1	2	BOLT, M16 X 100 PHC CL 10.9 FL		06NSD	
45	3532952C5	1	CROSSMEMBER,ENGINE MTG*ASSY		0DRLL	3532952C5
50	3532950C3	2	SPACER,ENG FRT SUPT OR BRKT*		0DRLL	
65	30756R1	2	NUT,HEX M16 PRVTRQ QTY1 = 15		06NSD	
65	3564182C1	2	INSULATOR,SNUBBER ENGINE MOUNT		06NSD	
75	30745R2	4	BOLT,M12 X 35 FLG HD		0DRLL	
85	30055R1	8	BOLT,HH M12 X 100 PHC CLASS 10		0DRLL	
85	25710R1	8	WASHER,FLAT 1/2 (.531X1.062X.1		0DRLL	
90	875522C1	2	RING,O 7/16 X 5/8 CLASS 3		06NSD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3532952C5

CROSSMEMBER,ENGINE MTG*ASSY



01-263-0005-01 D03

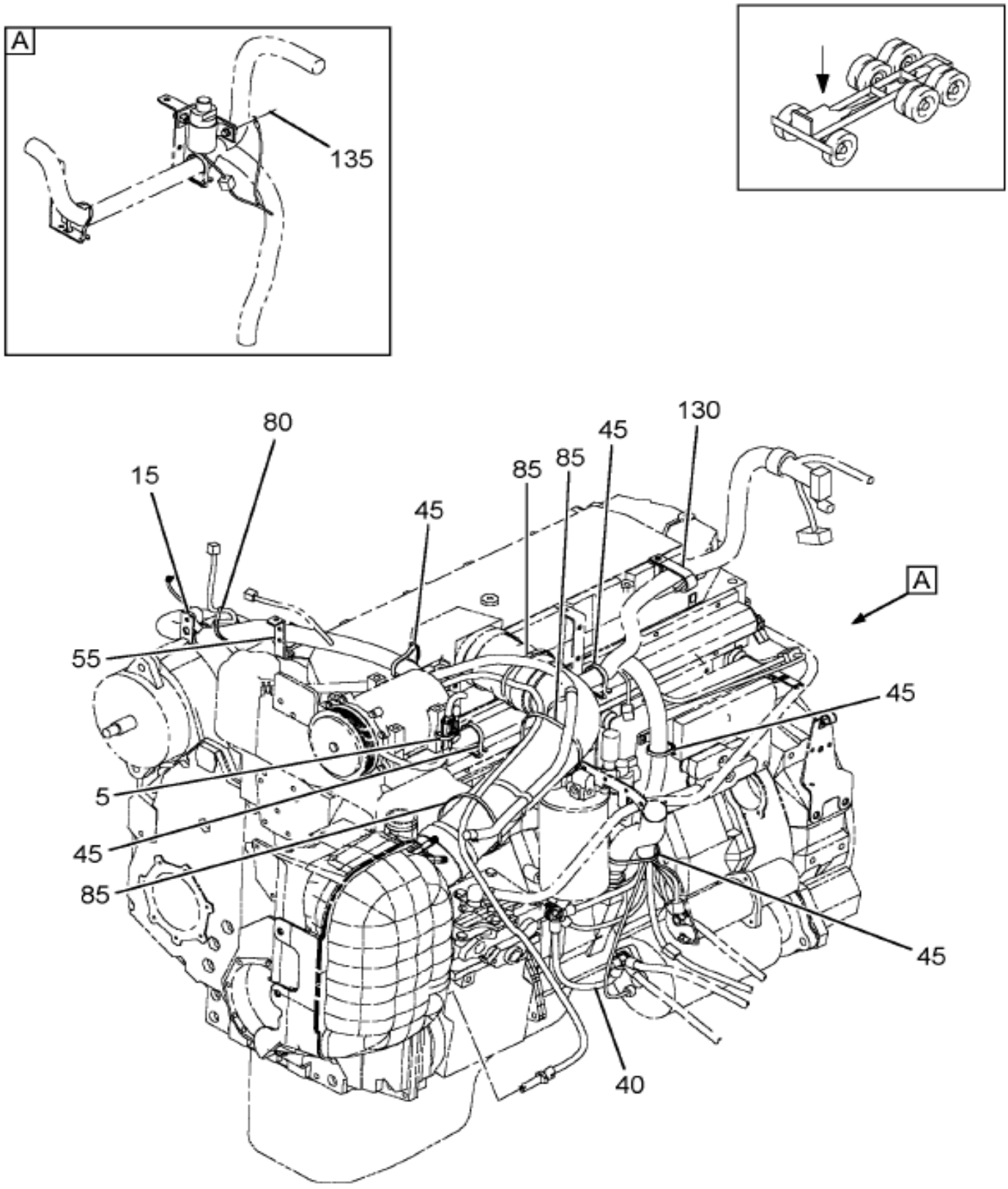
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3532923C2	1	CROSSMEMBER,ENGINE MTG			
2	3532924C4	2	PLATE,ENG MTG XMBR*GUIDE			
3	3534333C4	4	PLATE,ENG MTG XMBR*NUT RETAINE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3532952C5	RF	CROSSMEMBER,ENGINE MTG*ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N79Q

ENGINE WIRING INSTL; INTL I6 NGV ENG



12-149-0401-01 A04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	289862C1	1	STRAP,CABLE LOCK		0N79Q	
15	3545771C1	1	GUIDE,BRK HOSE & CABLE		0N79Q	
15	31046R1	1	BOLT, M6 X 20 PHC CL 8.8 FLG/H		0N79Q	
15	40209R1	1	NUT,M6 PREV TORX HF		0N79Q	
15	306132C1	1	STRAP,CABLE LOCK		0N79Q	
40	3565992C91	1	HARNESS,ELEC; ENG BLOCK GRD		0N79S	

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N79Q

ENGINE WIRING INSTL; INTL I6 NGV ENG

Item	Part No.	Qty	Description	Kit	Var	Figure
40	30727R1	1	NUT,HEX FLG METRIC-M10 ZND FI		0N79Q	
45	306132C1	9	STRAP,CABLE LOCK		0N79Q	
55		REF	EXTENSION,CLIP,.78X1X3.2X.112"		0N79Q	
80	306132C1	1	STRAP,CABLE LOCK		0N79V	
85	306132C1	3	STRAP,CABLE LOCK		0N79W	
85	306132C1	3	STRAP,CABLE LOCK		0N79Y	
130	299264C91	1	CLAMP,RUBBER CUSHIONED		0N79Q	
130	31054R1	1	BOLT, M8 X 20 PHC CL 8.8 FLG/H		0N79Q	
135	3544378C1	1	NUT,HEX METRIC PREV. TORQ*M6 H		0N7B0	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MY141

EXHAUST BRAKE ENGINE WIRING FOR NGV

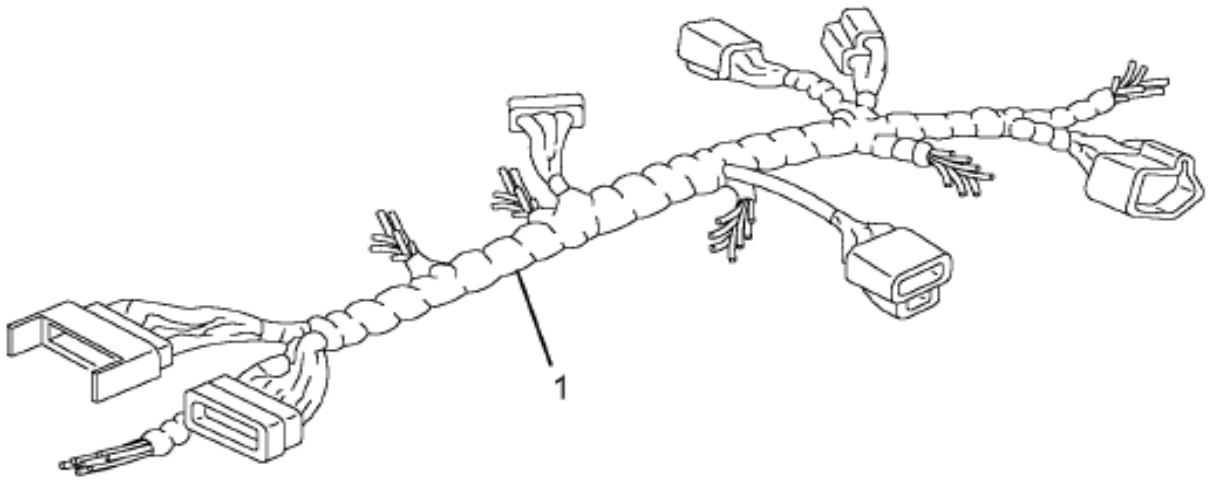
Item	Part No.	Qty	Description	Kit	Var	Figure
30	3576010F92	1	ELECT INTL I6 ENG EXH BRAKE		0MY50	3576010F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3576010F92

ELECT INTL I6 ENG EXH BRAKE



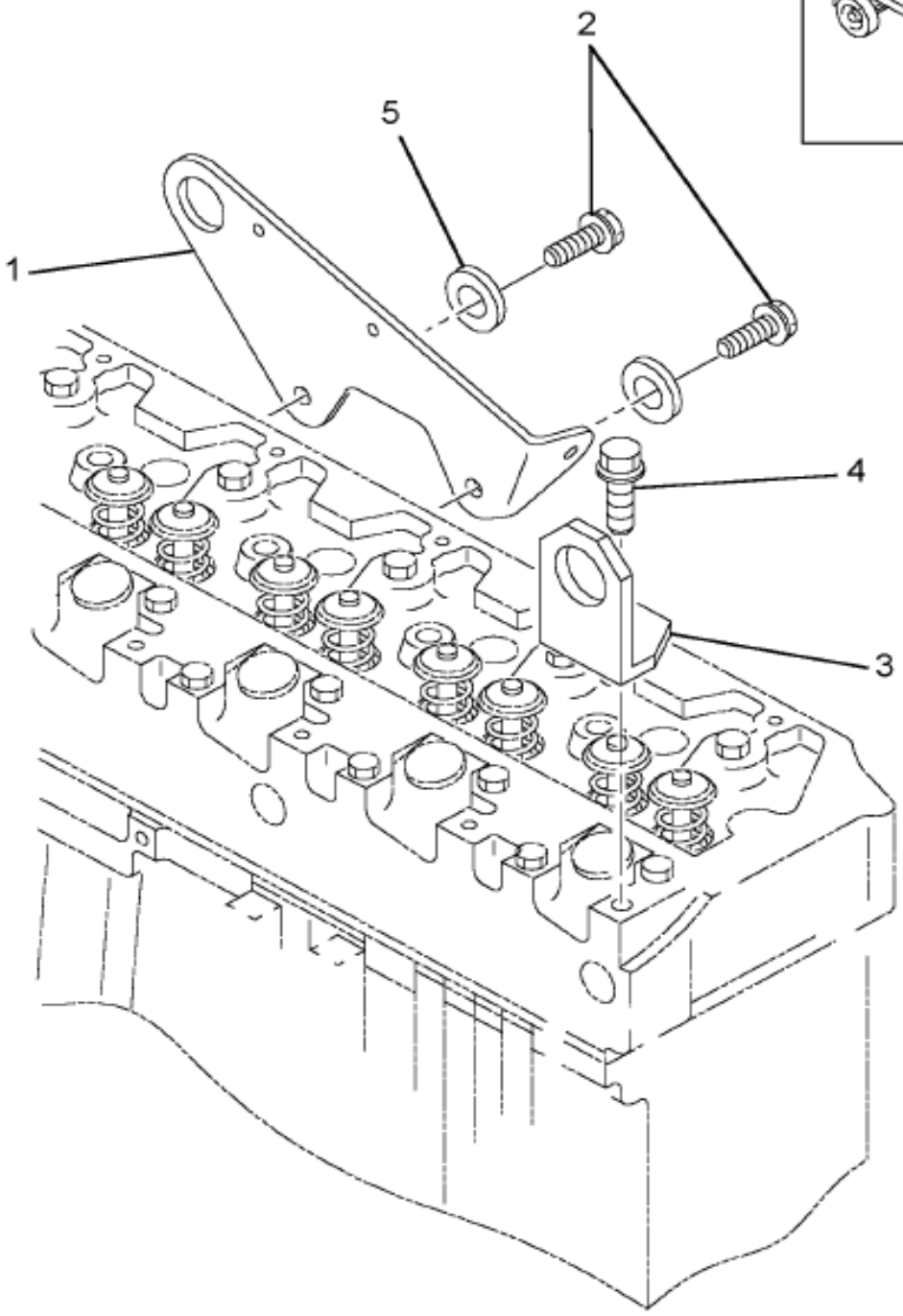
08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3576008C92	1	HARNESS,ELECTRICAL ENGINE HARN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3576010F92	RF	ELECT INTL I6 ENG EXH BRAKE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641008F002
EYE, LIFTING



12-ENG-0111-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1833385C1	1	EYE, LIFTING			
2	1817967C1	2	BOLT M12 X 25			
3	1820215C1	1	EYE, REAR ENGINE LIFTING			
4	1820235C1	1	BOLT M14X30			
5	1814757C2	2	WASHER, HARDENED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641008F002
EYE, LIFTING

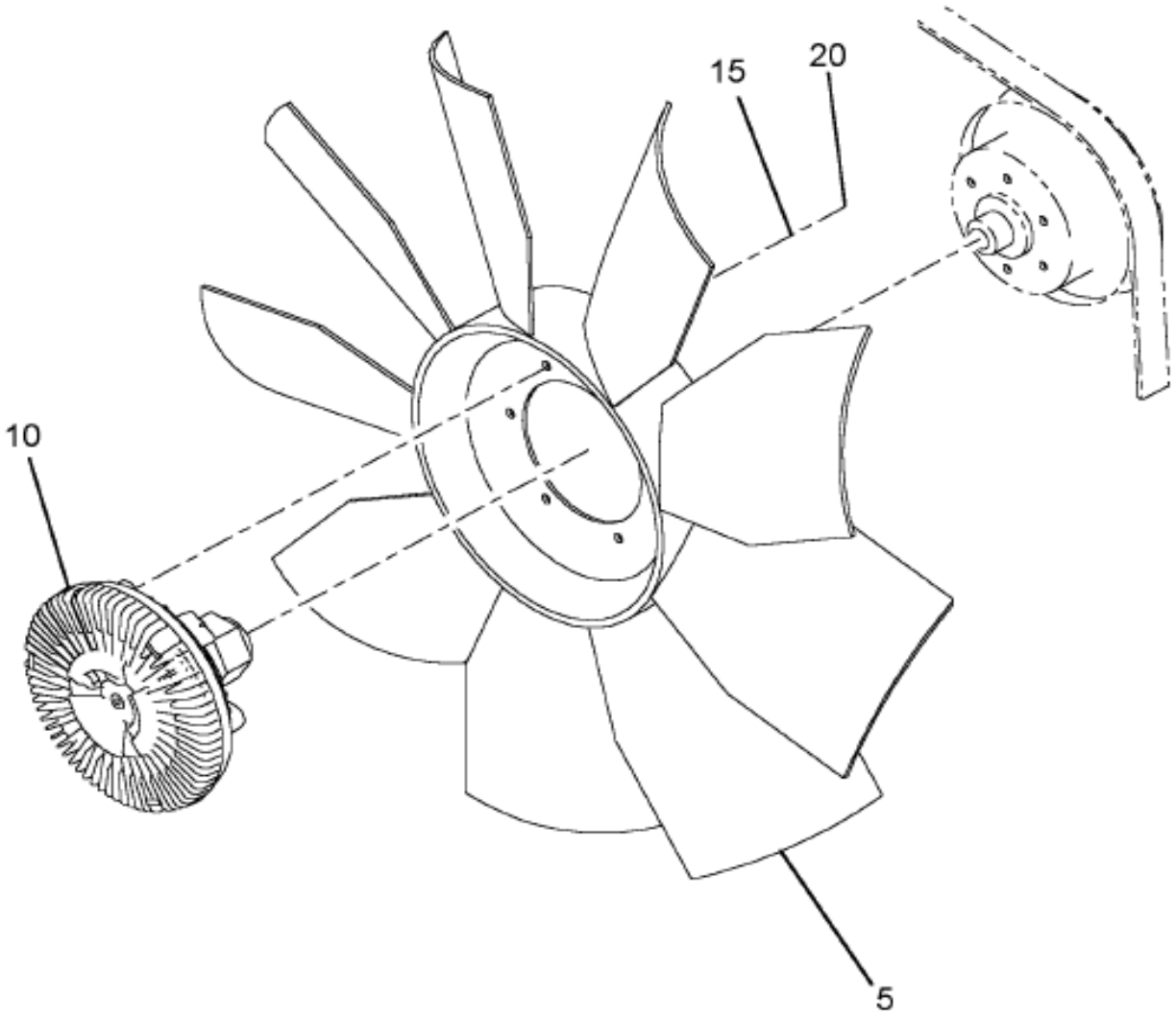
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	641008F002	RF	EYE, LIFTING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N44W

FAN DRIVE & MTG



12-268-0108-AA F04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3541257C1	1	FAN,ENG COOLING 28IN DIA (MD9)		0N44W	
10	3540116C3	1	DRIVE,FAN, MODEL SA85 SPIN ON		0N44W	
15	120214	6	WASHER,LOCK 5/16		0N44W	
20	25228R1	6	BOLT,HH 5/16-18X3/4 PHC TYP 8		0N44W	

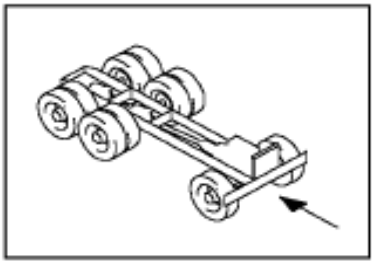
Grp 12

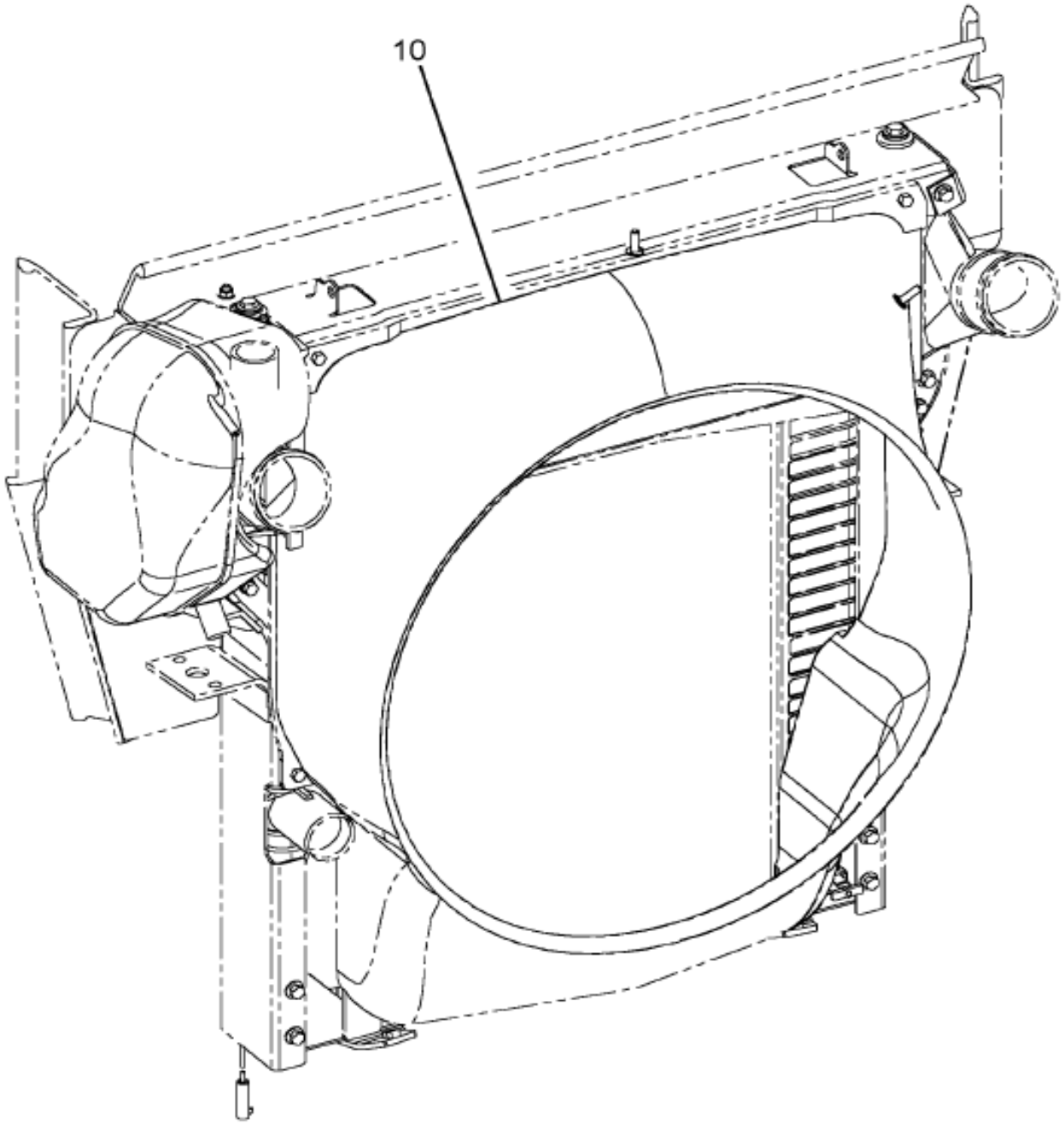
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N030

FAN SHROUD INSTL; COOLING PACKAGE





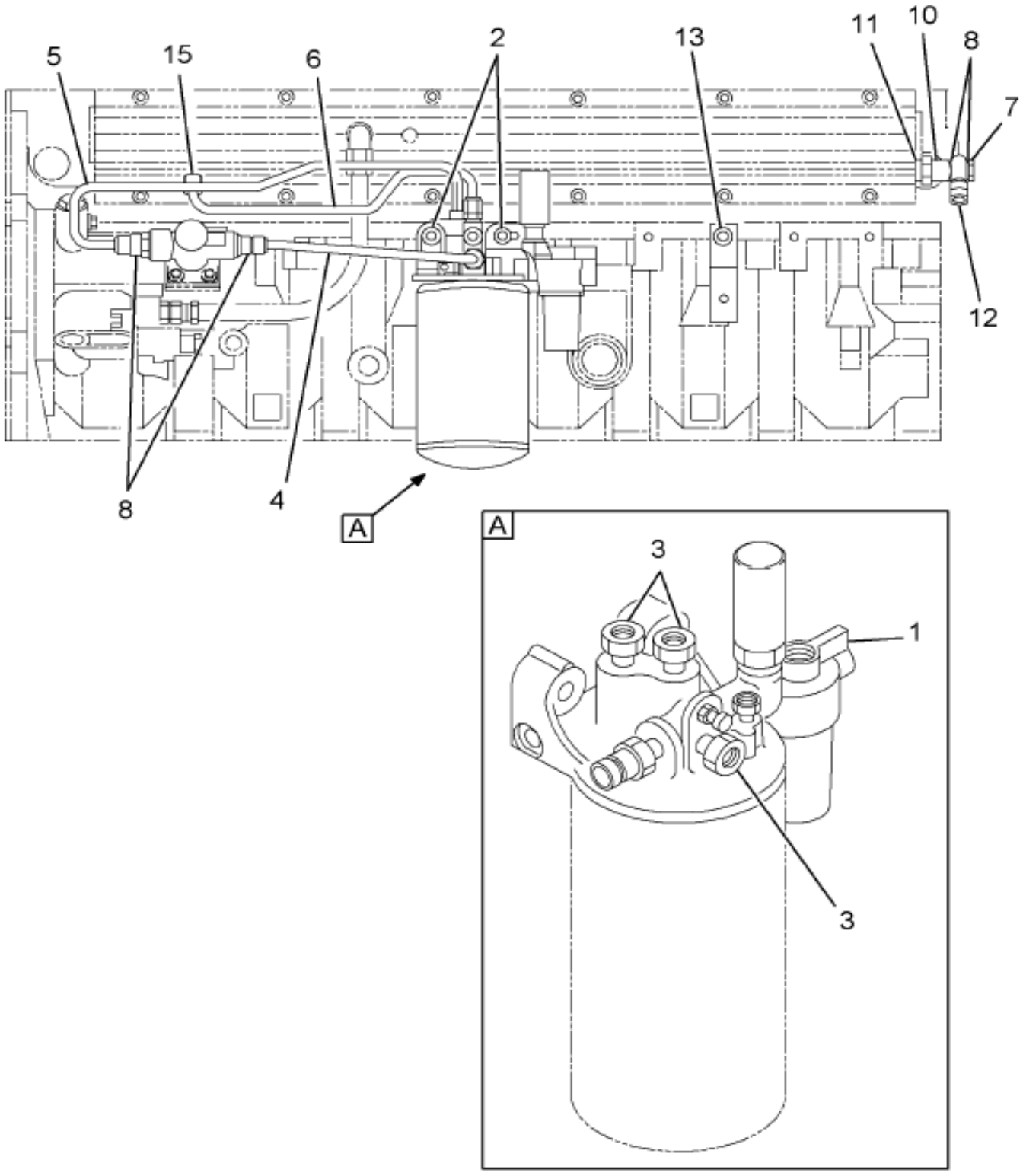
12-C02-0011-BA E03

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3548904F93	1	SHROUD,FAN		0N082	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641011E019
FILTER, FUEL



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1836287C91	1	HEADER, FUEL FILTER			1836287C91
2	1817978C1	2	BOLT, FLANGED M8 X 1.25 MM X 35 MM			
3	606819C1	3	FITTING, FLEX TUBE 1/4" NPTF 3/8" O.D.			
4	1825520C91	1	TUBE, TRANSFER PUMP INLET			1825520C91
5	1825521C93	1	TUBE, TRANSFER PUMP OUTLET			1825521C93
5	265205R1	2	NUT, FERRULE FLARED TUBE FITTING 3/8"			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641011L019

FILTER, FUEL

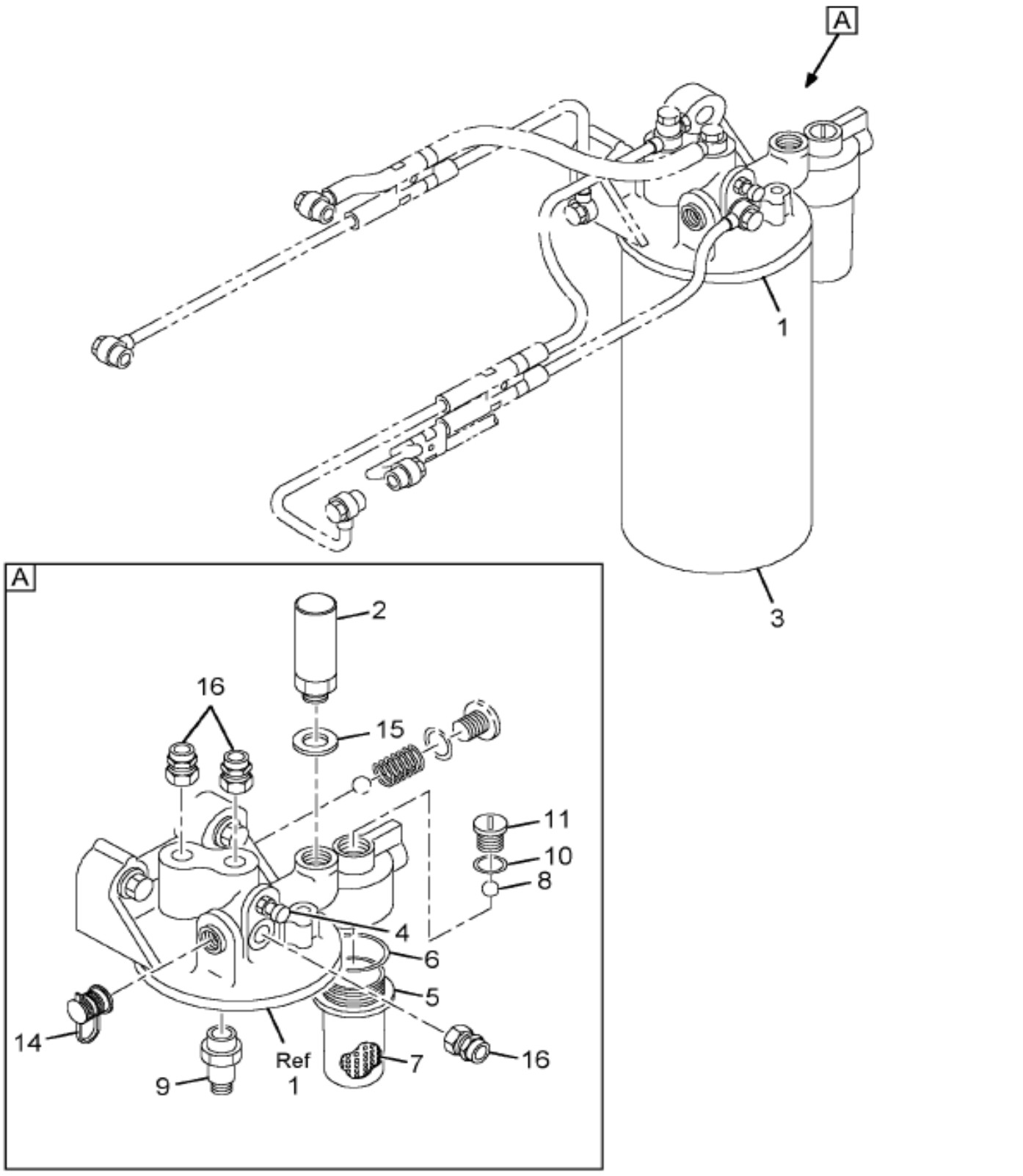
Item	Part No.	Qty	Description	Kit	Var	Figure
5	1812348C1	2	SLEEVE, COMPRESSION FITTING 3/8"			
5	265204R1	2	SLEEVE, COMPRESSION FITTING			
6	1829801C91	1	TUBE, FINAL FILTER OUTLET			1829801C91
6	265205R1	2	NUT, FERRULE FLARED TUBE FITTING 3/8"			
6	1812348C1	2	SLEEVE, COMPRESSION FITTING 3/8"			
6	265204R1	2	SLEEVE, COMPRESSION FITTING			
7	1810491C1	1	SCREW, MACHINE			
8	691273C1	4	GASKET HOLLOW SCREW			
8	1825467C1	2	SCREW, HOLLOW FLEX FITTING			
10	1825511C1	1	VALVE, REGULATOR			
11	1841622C1	1	GASKET PRESSURE REGULATION			
12	1809797C1	1	FITTING, BANJO			
13	1823920C1	1	EXTENSION, CLIP			
13	1817956C1	1	BOLT, FLANGE M8 X 20MM			
15	1819772C1	1	FITTING 1/8" NPT X 3/8" TUBE			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	3552482C1	1	FITTING, ADAPTER FUEL RETURN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641011L019	RF	FILTER, FUEL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836287C91

HEADER, FUEL FILTER



12-ENG-0831-01 L03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1836409C1	1	HEADER, FUEL FILTER			
2	1824946C1	1	PUMP,HAND PRIMER			
3	1822588C1	1	FILTER, FUEL			
4	1816216C1	1	VALVE, PRIMING			
5	1818516C1	1	BOWL, PRESCREEN			
6	1818518C1	1	RING, "O" STRAINER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836287C91

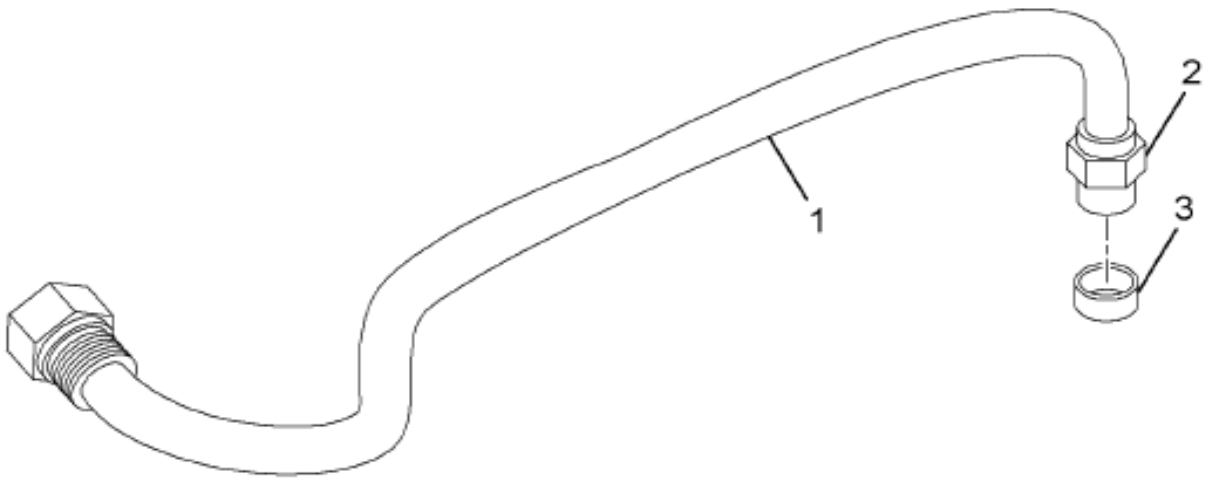
HEADER, FUEL FILTER

Item	Part No.	Qty	Description	Kit	Var	Figure
7	1817674C1	1	STRAINER 300 MICRON			
8	1820478C1	1	BALL, CHECK VALVE			
9	1819195C1	1	ADAPTER FINAL FILTER			
10	379181R1	1	RING, "O" CLASS 5 5/8" X 3/4"			
11	1820919C1	1	PLUG			
14	1822530C92	1	VALVE, CHECK			1822530C92
15	1823029C1	1	GASKET			
16	606819C1	3	FITTING, FLEX TUBE 1/4" NPTF 3/8" O.D.			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1836287C91	RF	HEADER, FUEL FILTER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1829801C91
TUBE, FINAL FILTER OUTLET



12-ENG-1305-01 A05

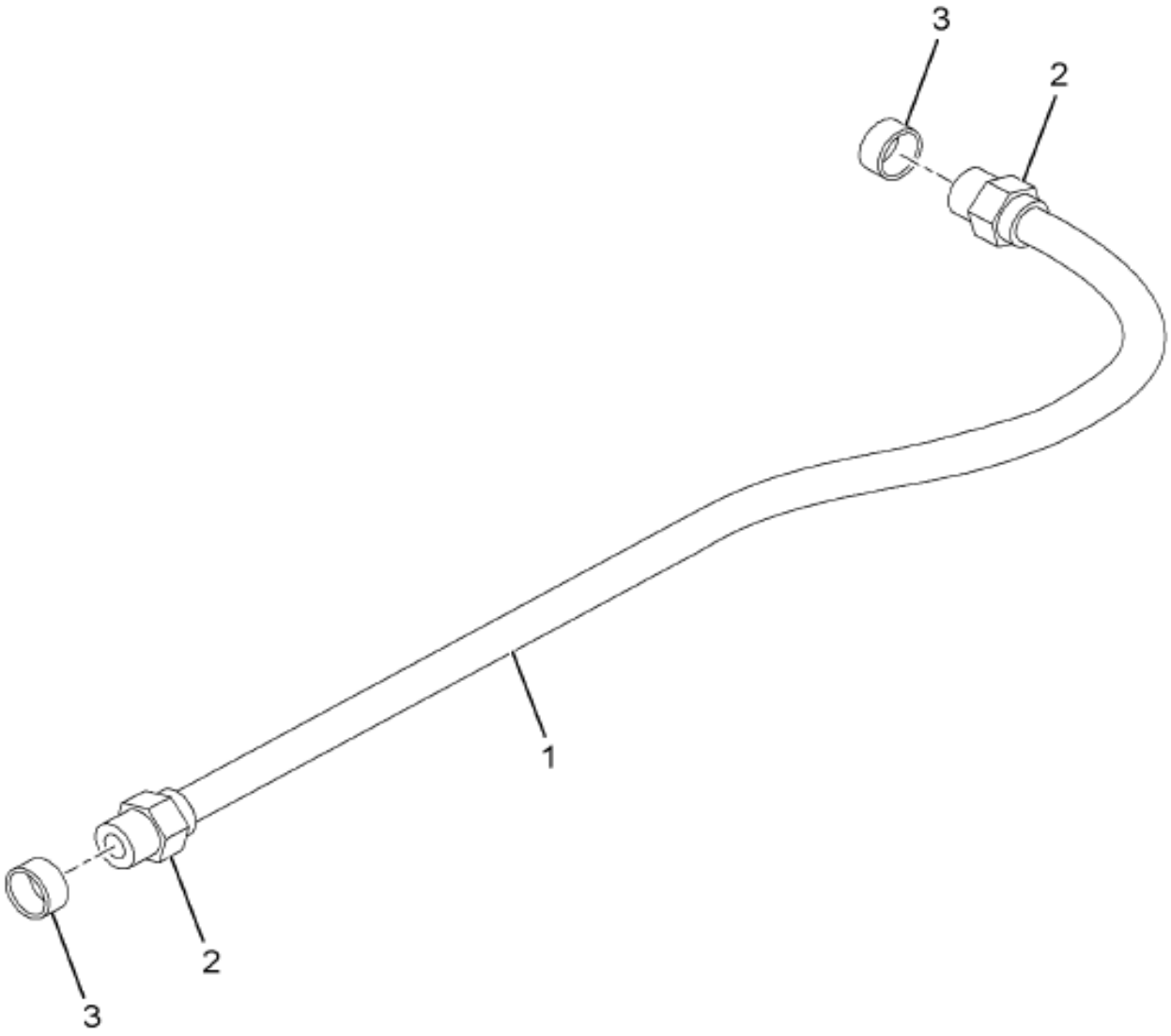
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1829832C1	1	TUBE,FINAL FILTER OUTLET			
2	265205R1	1	NUT, FERRULE FLARED TUBE FITTING 3/8"			
3	265204R1	1	SLEEVE, COMPRESSION FITTING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1829801C91	RF	TUBE, FINAL FILTER OUTLET			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825520C91

TUBE, TRANSFER PUMP INLET



12-ENG-1303-01 A05

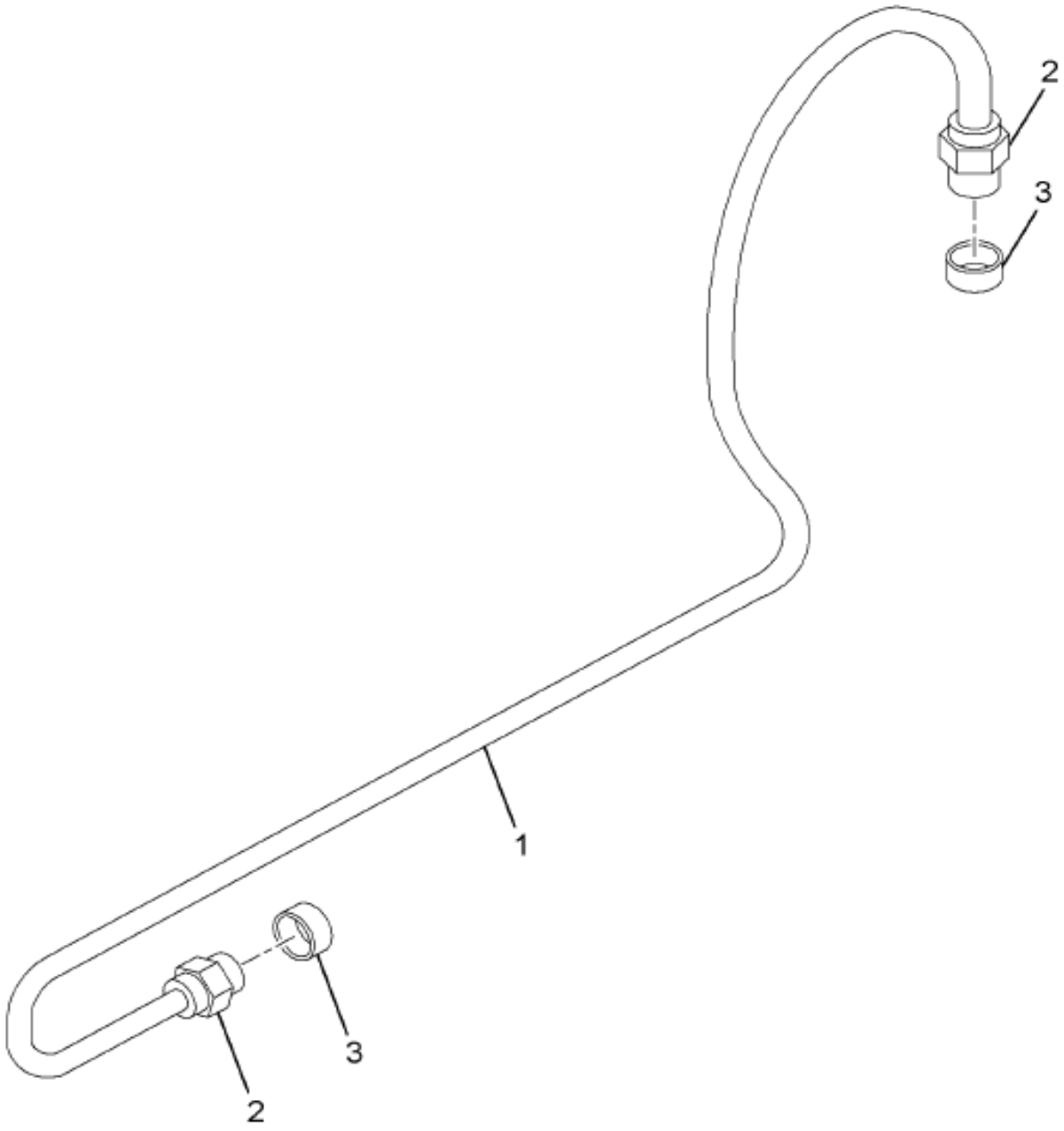
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1825613C1	1	TUBE,TRANSFER PUMP INLET			
2	265205R1	2	NUT, FERRULE FLARED TUBE FITTING 3/8"			
3	265204R1	2	SLEEVE, COMPRESSION FITTING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1825520C91	RF	TUBE, TRANSFER PUMP INLET			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825521C93

TUBE, TRANSFER PUMP OUTLET



12-ENG-1304-01 A05

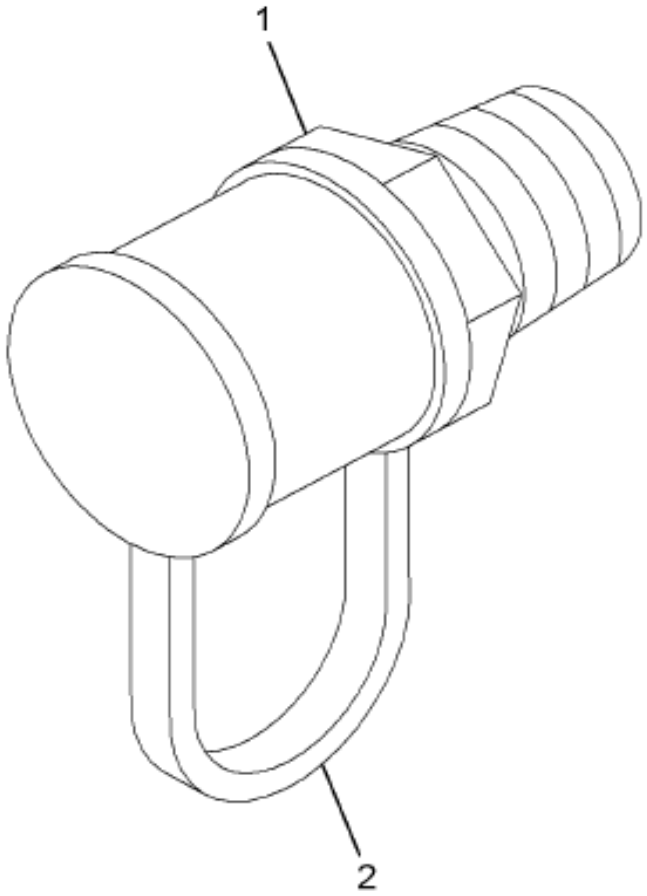
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1829830C1	1	TUBE,TRANSFER PUMP OUTLET			
2	265205R1	2	NUT, FERRULE FLARED TUBE FITTING 3/8"			
3	265204R1	2	SLEEVE, COMPRESSION FITTING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1825521C93	RF	TUBE, TRANSFER PUMP OUTLET			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1822530C92
VALVE, CHECK



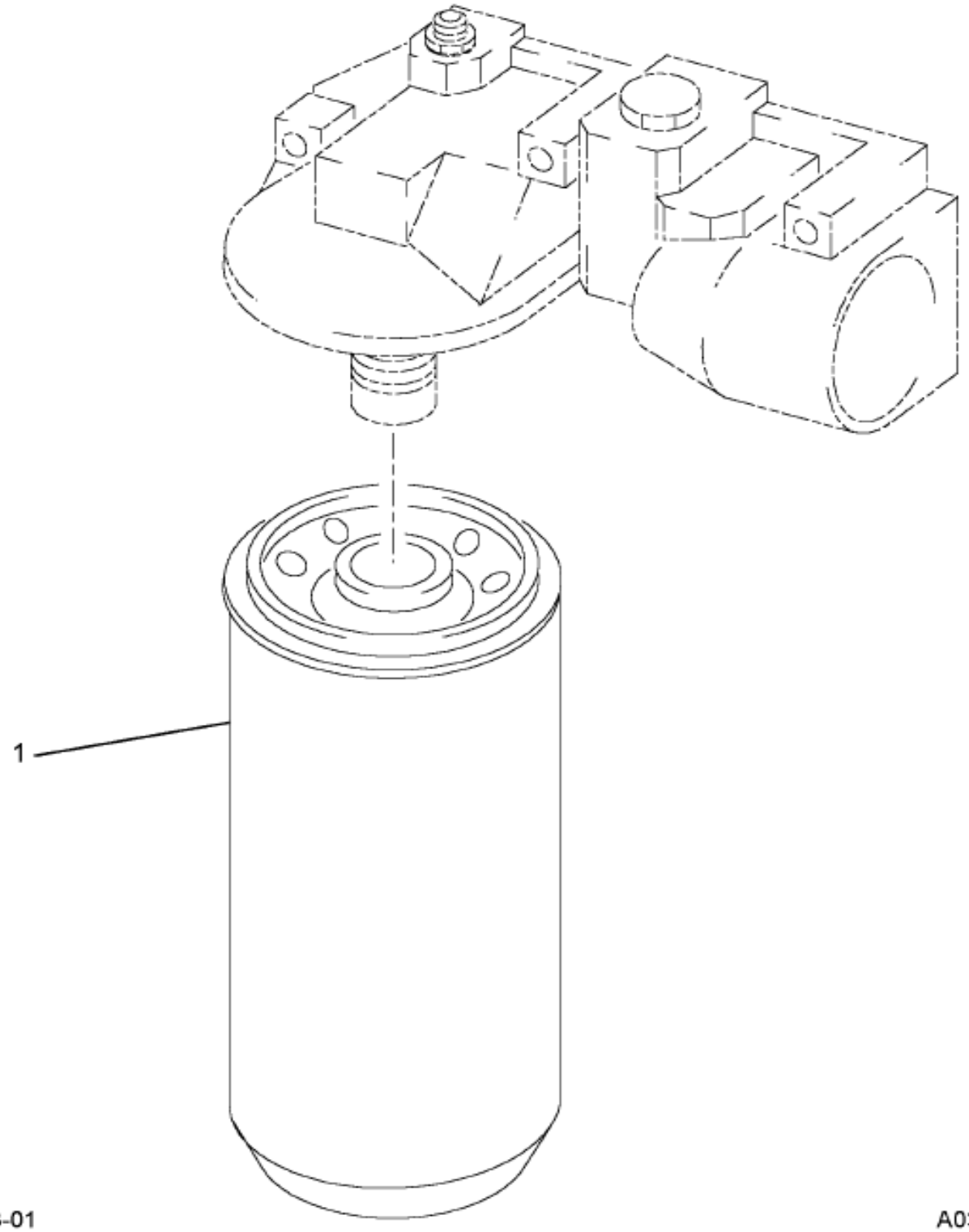
12-ENG-1306-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1823306C1	1	VALVE, COMPUCHECK			
2	1655349C1	1	CAP, DUST			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1822530C92	RF	VALVE, CHECK			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641013B002
FILTER, OIL



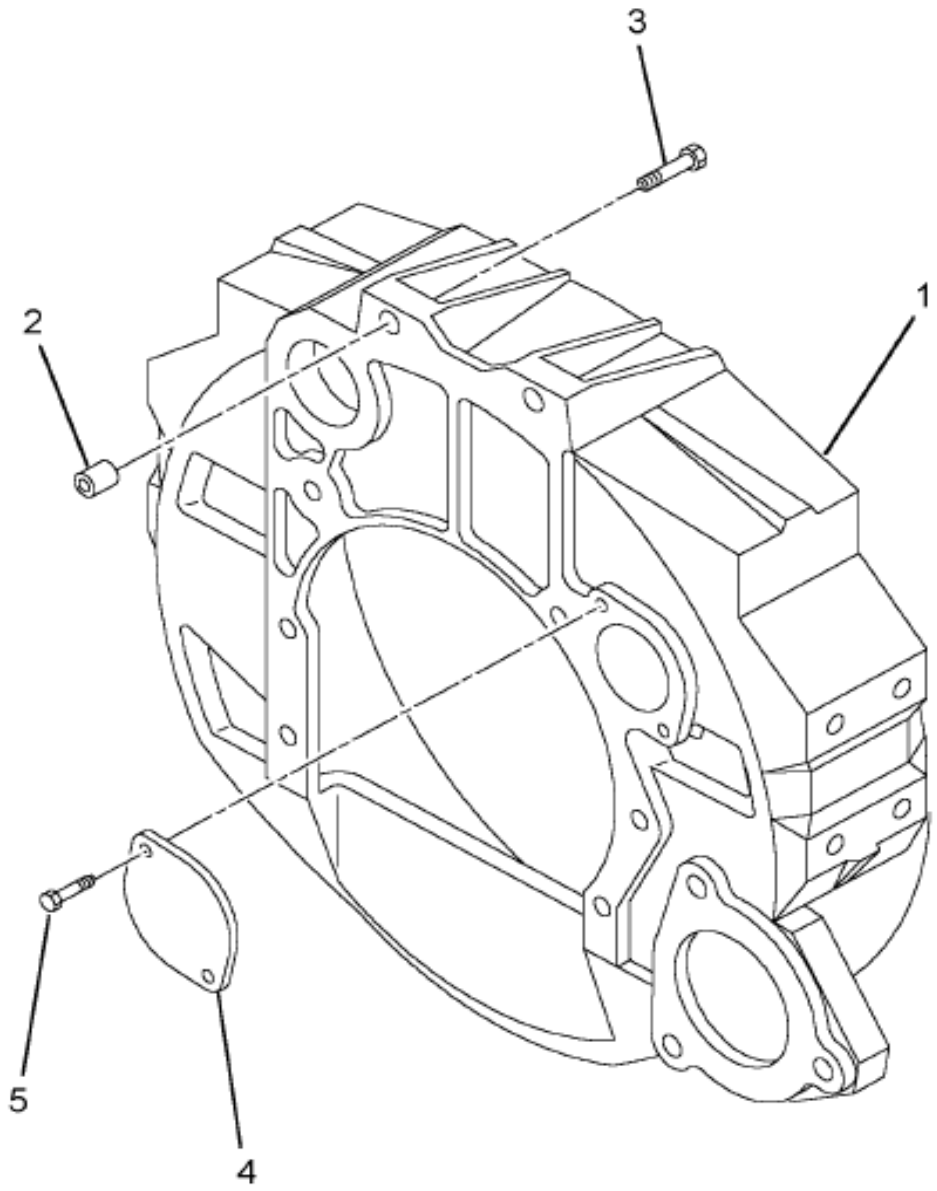
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1833121C1	1	FILTER, OIL EXTENDED LIFE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641013B002	RF	FILTER, OIL			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641010E001
FLYWHEEL HOUSING



12-ENG-0174-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820338C2	1	HOUSING, FLYWHEEL			
2	1822086C1	2	PIN, HOLLOW DOWEL			
3	1820606C1	8	BOLT, FLANGE M12 X 1.75MM X 50MM			
4	686702C1	1	PLATE, COVER			
5	1817953C1	2	BOLT, FLANGE M6 X 1 MM X 16 MM			
800		RF	NOTE: THE FOLLOWING PARTS ARE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641010L001

FLYWHEEL HOUSING

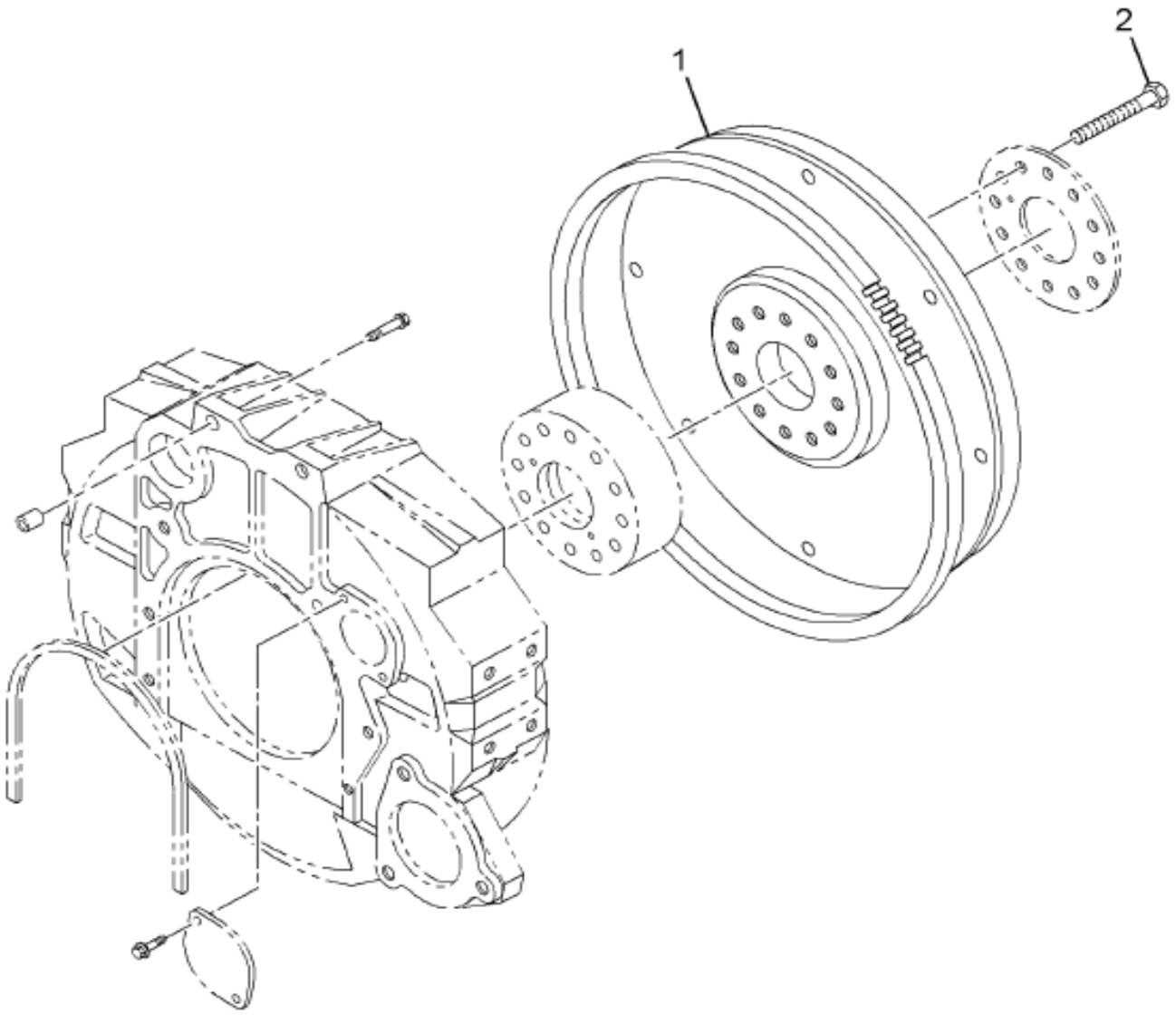
Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED			
801	1664749C2	1	BRACKET, LEFT REAR ENGINE MOUNTING			
802	1664750C2	1	BRACKET, RIGHT REAR ENGINE MOUNTING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641010L001	RF	FLYWHEEL HOUSING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641007L001

FLYWHEEL, MANUAL TRANSMISSION FLAT 14" CLUTCH



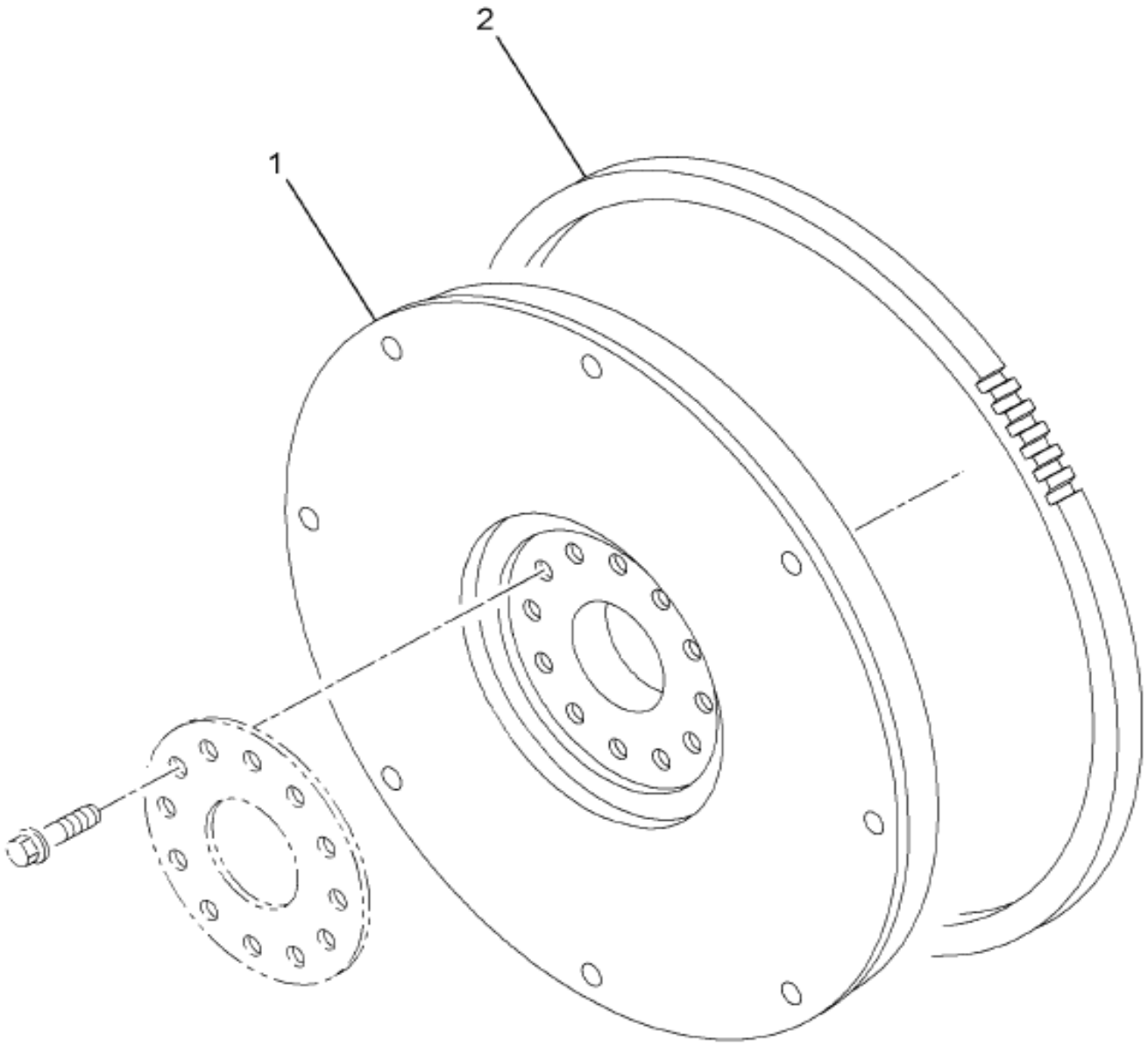
12-ENG-0209-01 D04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1821915C91	1	FLYWHEEL ASM			1821915C91
2	1823929C1	12	BOLT M12 X 1.25MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641007L001	RF	FLYWHEEL, MANUAL TRANSMISSION FLAT 14" CLUTCH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1821915C91
FLYWHEEL ASM



12-ENG-1016-01 D04

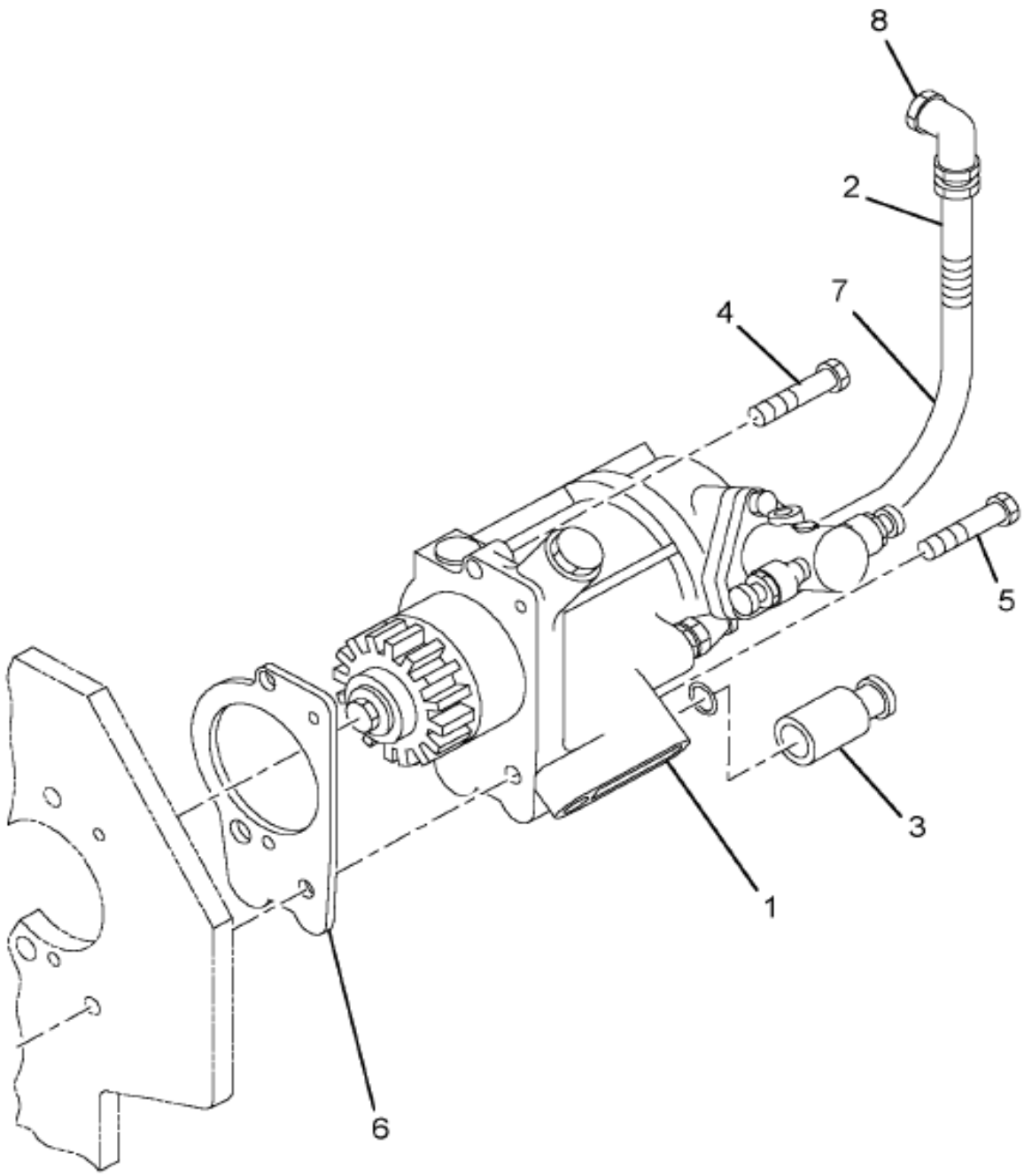
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1821916C1	1	FLYWHEEL,ENG			
2	1815440C1	1	GEAR, RING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1821915C91	RF	FLYWHEEL ASM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641011E001

FUEL SYSTEM COMPONENTS, HYDRAULIC



12-ENG-0149-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1825681C94	1	PUMP ASSY.,HIGH PRESSURE OIL			1825681C94
2	1829802C1	1	HOSE, HIGH PRESSURE			
3	1841217C91	1	KIT, INJECTOR PRESSURE REGULATOR			1841217C91
4	1824752C1	1	BOLT, FLANGED M8 X 55			
5	1818726C1	1	BOLT M8 X 70			
6	1825685C1	1	SEAL, PUMP FLANGE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641011E001

FUEL SYSTEM COMPONENTS, HYDRAULIC

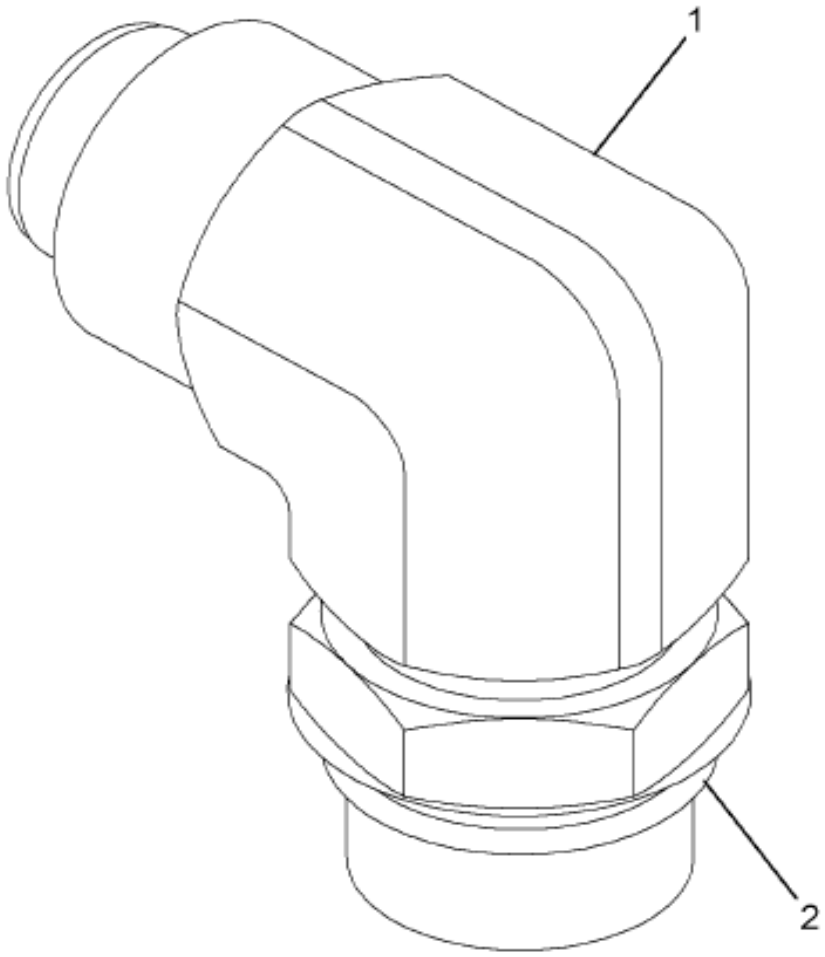
Item	Part No.	Qty	Description	Kit	Var	Figure
7	1822646C1	AR	LOOM, CONVOLUTED			
8	1825563C91	1	FITTING, ELBOW "O" RING BOSS	A		1825563C91
8	9410976	1	ELBOW,PIPE 90-37D FL TB .56-18			
8	1823790C1	1	RING, "O" #906 .468" X .546"			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1822579C2	1	FITTING,3 WAY TUBE			
802	1825622C91	KT	KIT, HIGH PRESSURE HOSE			1825622C91
802		RF	(CONSISTS OF PARTS DENOTED BY A)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641011E001	RF	FUEL SYSTEM COMPONENTS, HYDRAULIC			
			NON-ILLUSTRATED REFERENCE FIGURE 1825622C91			
1	1825542C1	1	FITTING, 3 WAY MANIFOLD			
2	1825563C91	1	FITTING, ELBOW "O" RING BOSS			1825563C91
3	1825576C1	1	HOSE, HIGH PRESSURE			
4	1814546C1	1	RING, BACKUP			
5	1815873C1	1	RING, "O"			
7	1815874C1	1	RING, "O" #905 .414" X .468"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1825622C91	RF	KIT, HIGH PRESSURE HOSE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825563C91

FITTING, ELBOW "O" RING BOSS



10-001-0004-01 K04

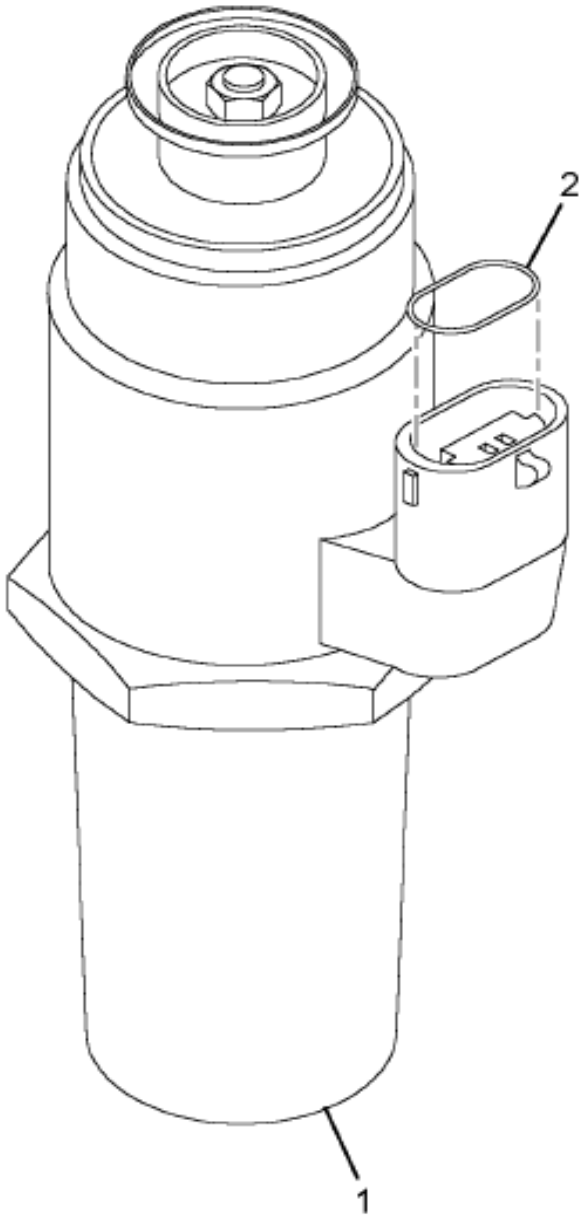
Item	Part No.	Qty	Description	Kit	Var	Figure
1	9410976	1	ELBOW,PIPE 90-37D FL TB .56-18			
2	1823790C1	1	RING, "O" #906 .468" X .546"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1825563C91	RF	FITTING, ELBOW "O" RING BOSS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1841217C91

KIT, INJECTOR PRESSURE REGULATOR



12-ENG-0745-01 K03

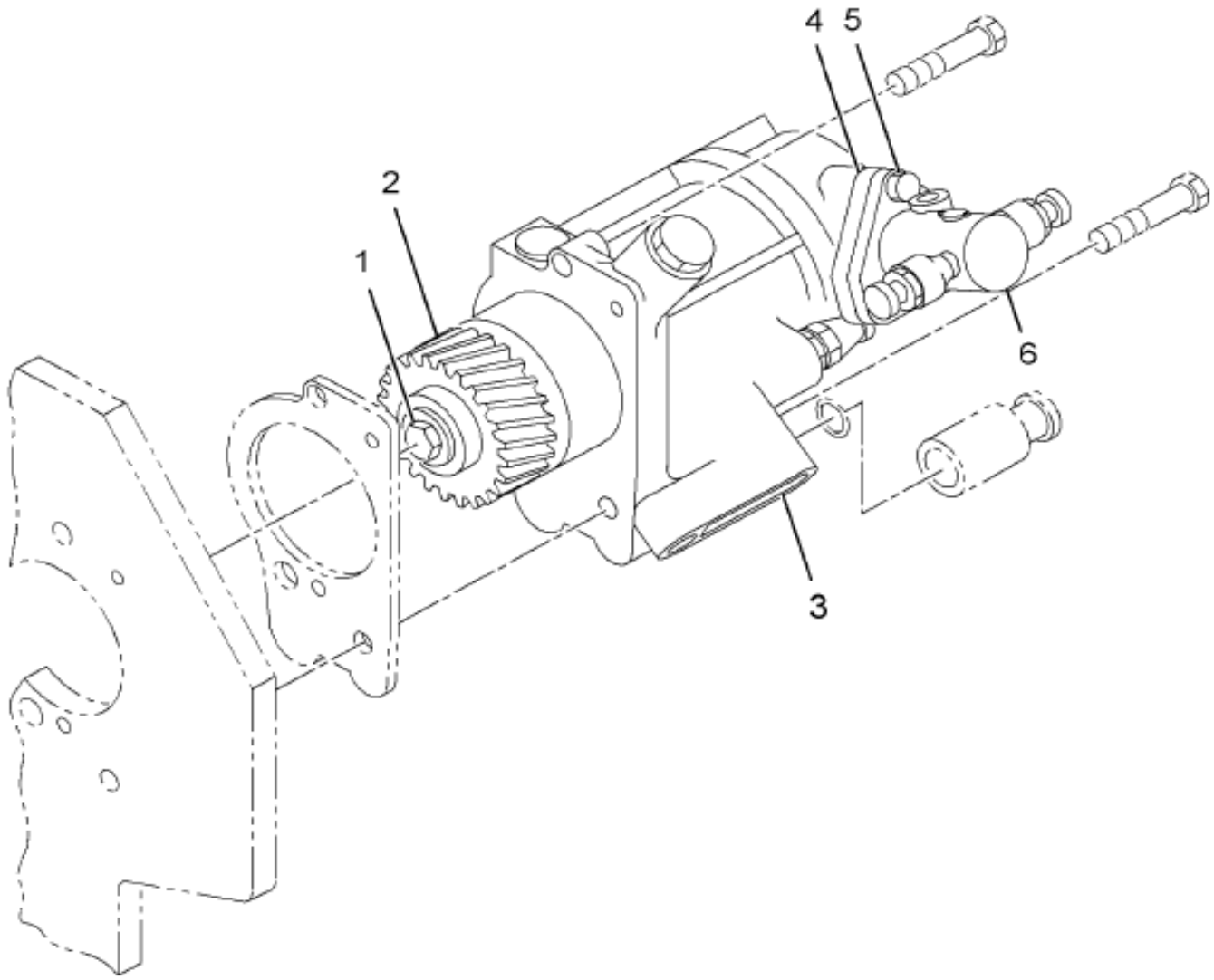
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1841086C91	1	REGULATOR, INJECTION PRESSURE			
2	1807263C1	1	SEAL, INJECTOR CONNECTOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1841217C91	RF	KIT, INJECTOR PRESSURE REGULATOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825681C94

PUMP ASSY.,HIGH PRESSURE OIL



12-ENG-0847-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1818236C1	1	BOLT M12 X 30			
2	1820967C2	1	GEAR, INJECTION PUMP			
3	1825680C3	1	PUMP, HIGH PRESSURE OIL			1825680C3
4	1819008C1	1	GASKET FUEL PUMP HOUSING			
5	1817817C1	3	BOLT M6 X 20			
6	1821232C92	1	PUMP,LOW PRESSURE FUEL SUPPLY			1821232C92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825681C94

PUMP ASSY.,HIGH PRESSURE OIL

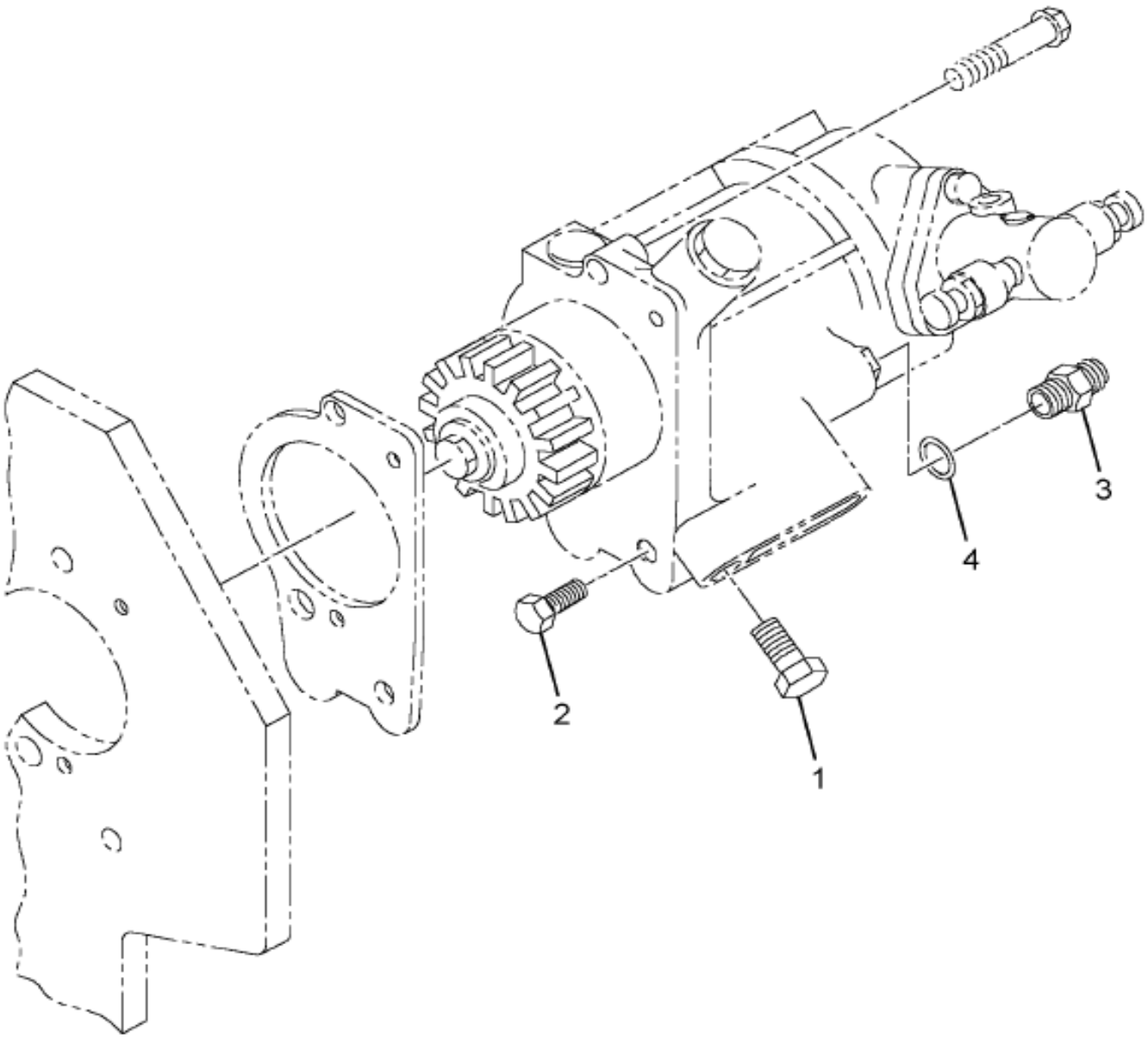
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1825681C94	RF	PUMP ASSY.,HIGH PRESSURE OIL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825680C3

PUMP, HIGH PRESSURE OIL



12-ENG-0737-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1842002C91	1	PLUG ASM,CONSTRUCTION			
2	1842003C91	1	PLUG ASM,OIL FERRY			
3	9410202	1	CONN			
4	1823790C1	1	RING, "O" #906 .468" X .546"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825680C3

PUMP, HIGH PRESSURE OIL

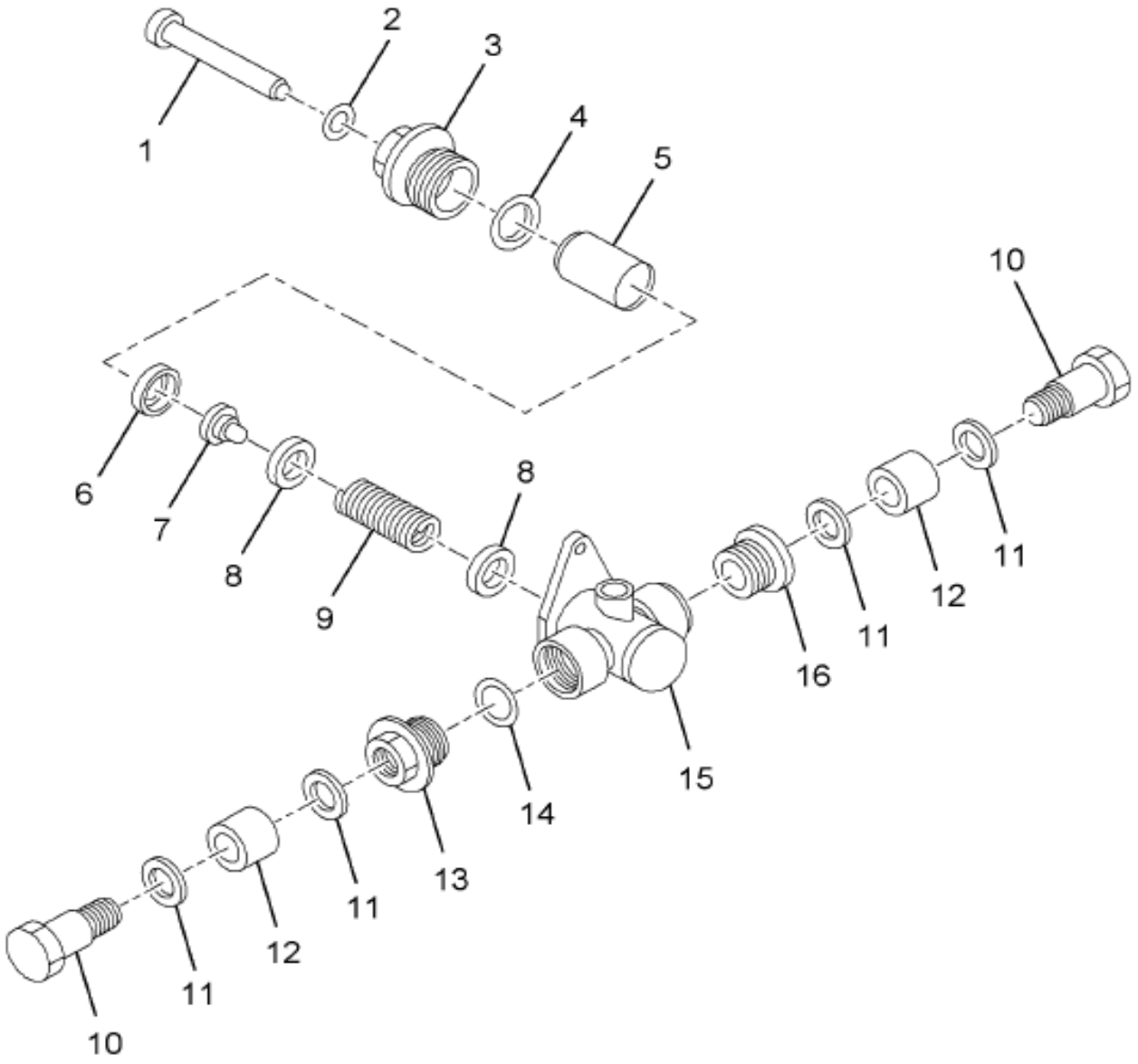
Item	Part No.	Qty	Description	Kit	Var	Figure
881	1825680C3	RF	PUMP, HIGH PRESSURE OIL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1821232C92

PUMP,LOW PRESSURE FUEL SUPPLY



12-ENG-1524-01 J05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1821143C1	1	LIFTER, SLIDING			
2	1812691C1	1	RING, "O" LIFTER BODY			
3	1821144C1	1	ROLLER, TAPPET			
4	1823010C1	1	RING, "O"			
5	1819005C1	1	PLUNGER LOW PRESSURE FUEL PUMP			
6	1813824C1	1	RING, PLUNGER SPACER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1821232C92

PUMP,LOW PRESSURE FUEL SUPPLY

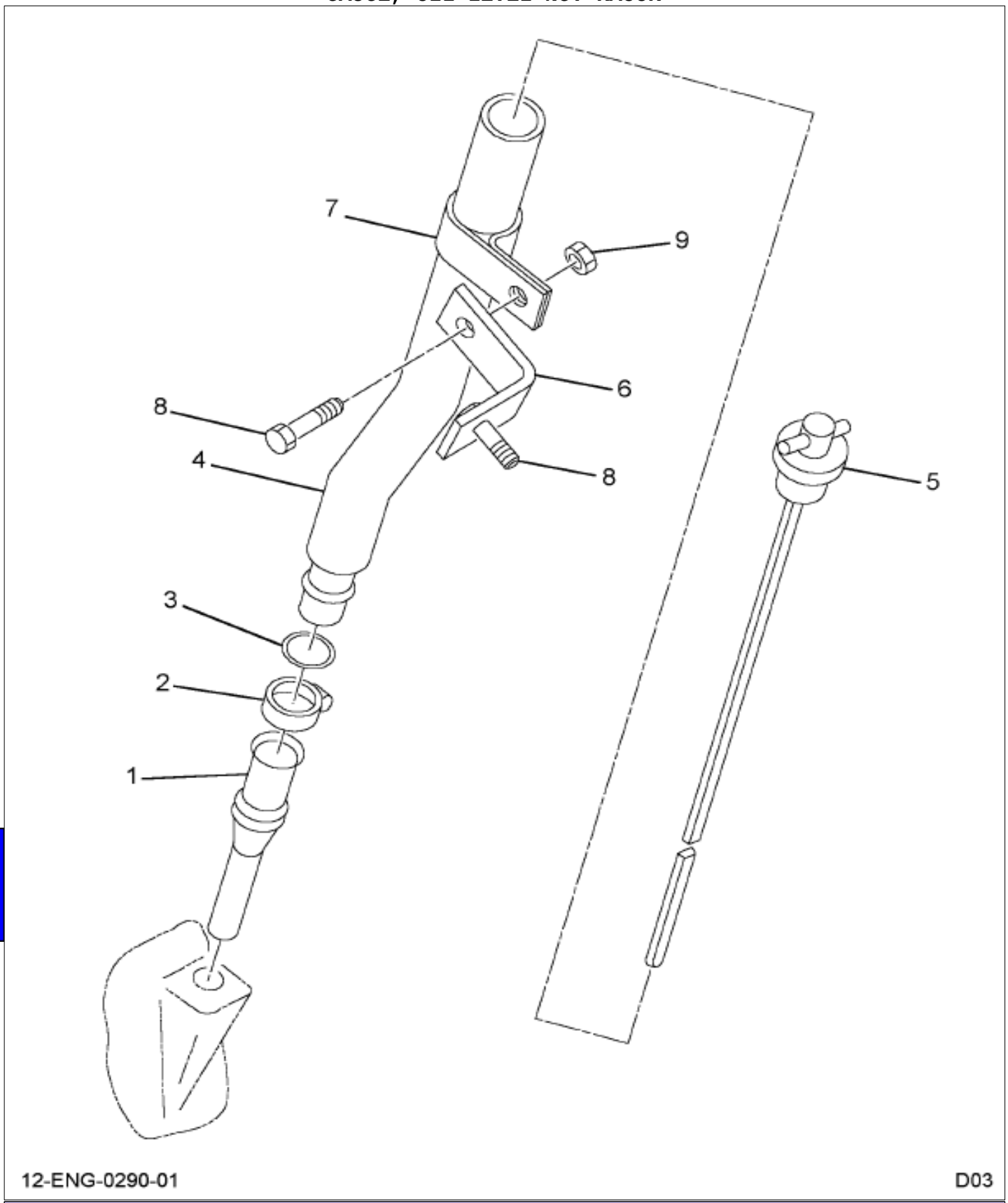
Item	Part No.	Qty	Description	Kit	Var	Figure
7	1813818C1	1	VALVE, CHECK			
8	1813820C1	2	BRACKET, AIR CLEANER MOUNTING			
9	1821146C1	1	SPRING, COMPRESSION			
10		RF	PART NO. N/A AT TIME OF PUBLICATION			
11		RF	PART NO. N/A AT TIME OF PUBLICATION			
12	1818841C1	2	SLEEVE, PROTECTION			
13	1813822C1	1	PLUG, INJECTION PUMP			
14	1813823C1	1	RING, "O" SCREW PLUG			
15	1821290C1	1	HOUSING, PUMP			
16	1813821C1	1	FITTING, BUSHING			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1822998C1	1	RING, "O"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1821232C92	RF	PUMP,LOW PRESSURE FUEL SUPPLY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641006M011

GAUGE, OIL LEVEL NGV RACOR



Item	Part No.	Qty	Description	Kit	Var	Figure
1	691846C1	1	TUBE,OIL LEVEL GAUGE			
2	690835C1	1	CLAMP OIL FILLER			
3	1812559C1	1	SEAL, OIL DIPSTICK TUBE			
4	1836472C1	1	TUBE, OIL FILLER			
5	1836473C1	1	GAUGE OIL LEVEL			
6	2029308C3	1	BRACKET, SUPPORT OIL FILLER PIPE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641006M011

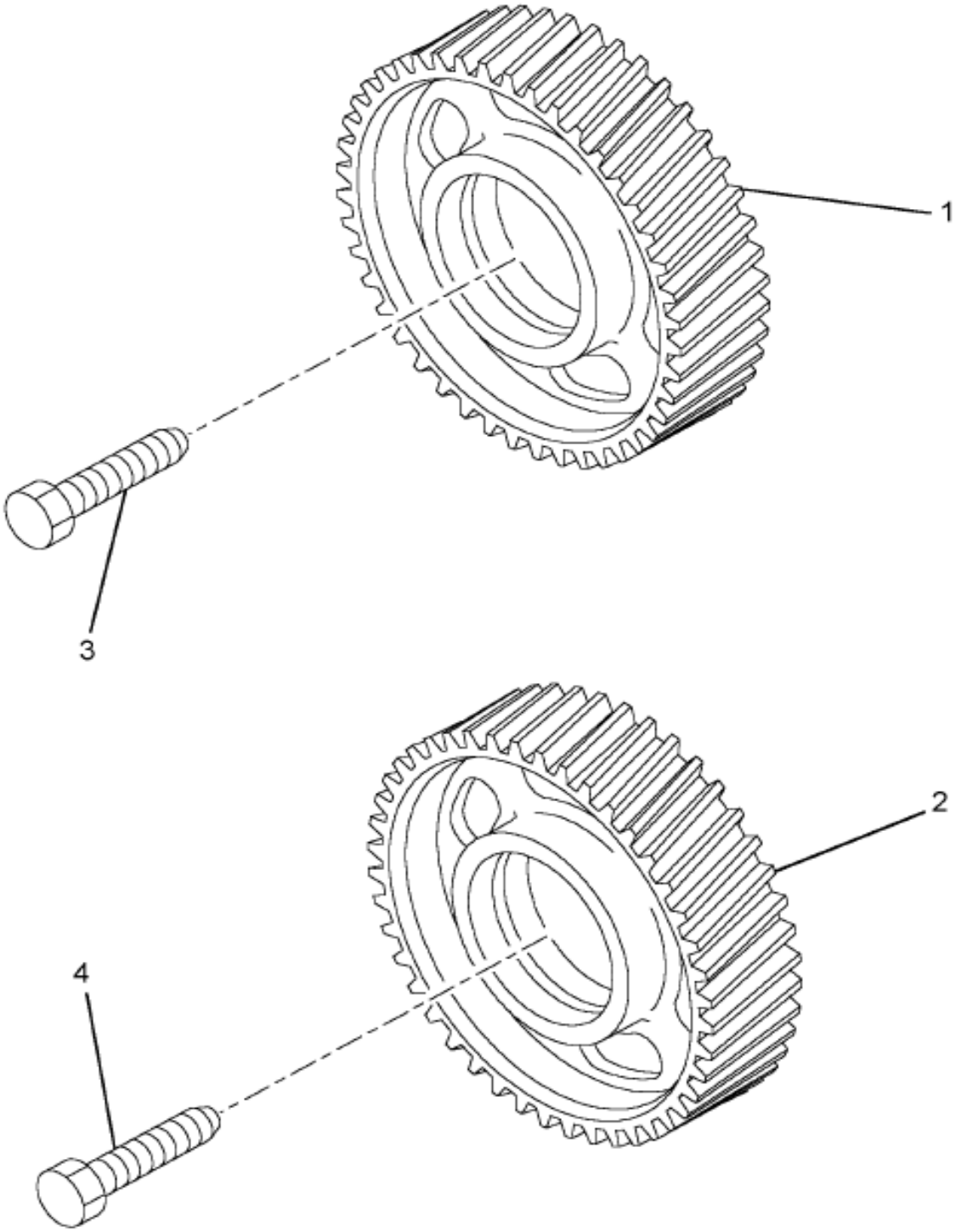
GAUGE, OIL LEVEL NGV RACOR

Item	Part No.	Qty	Description	Kit	Var	Figure
7	299275C91	1	CLAMP, CUSHIONED 1-1/2" X 9/32"			
8	1841027C1	1	BOLT			
8	1817953C1	2	BOLT, FLANGE M6 X 1 MM X 16 MM			
9	40049R1	1	NUT, HEX GRADE 10 M6 X 1 MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641006M011	RF	GAUGE, OIL LEVEL NGV RACOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641003D002
GEAR, IDLER



12-ENG-0080-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1822102C95	1	GEAR, IDLER UPPER			1822102C95
2	1822101C95	1	GEAR, IDLER LOWER			1822101C95
3	1820287C1	1	BOLT M16 X 65MM			
4	40055R1	1	BOLT M20 X 70 MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641003D002

GEAR, IDLER

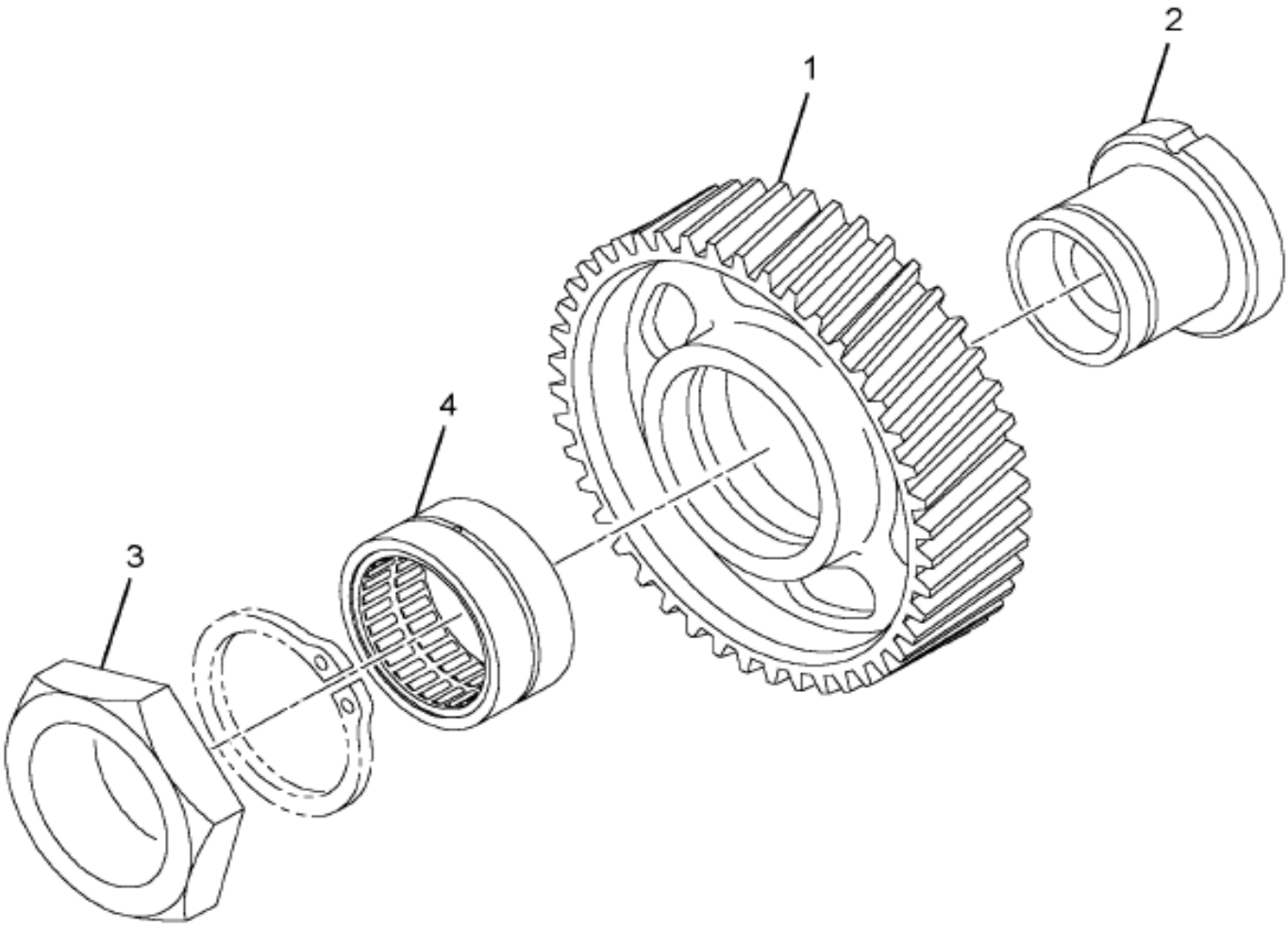
Item	Part No.	Qty	Description	Kit	Var	Figure
881	641003D002	RF	GEAR, IDLER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1822101C95

GEAR, IDLER LOWER



12-ENG-0694-01 J03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1824636C1	1	GEAR,IDLER LOWER (HEUI)			
2	1820294C1	1	SHAFT,IDLER LOWER			
3	1820301C1	1	NUT, LOWER IDLER SHAFT			
4	1818614C91	1	BEARING LOWER IDLER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1822101C95

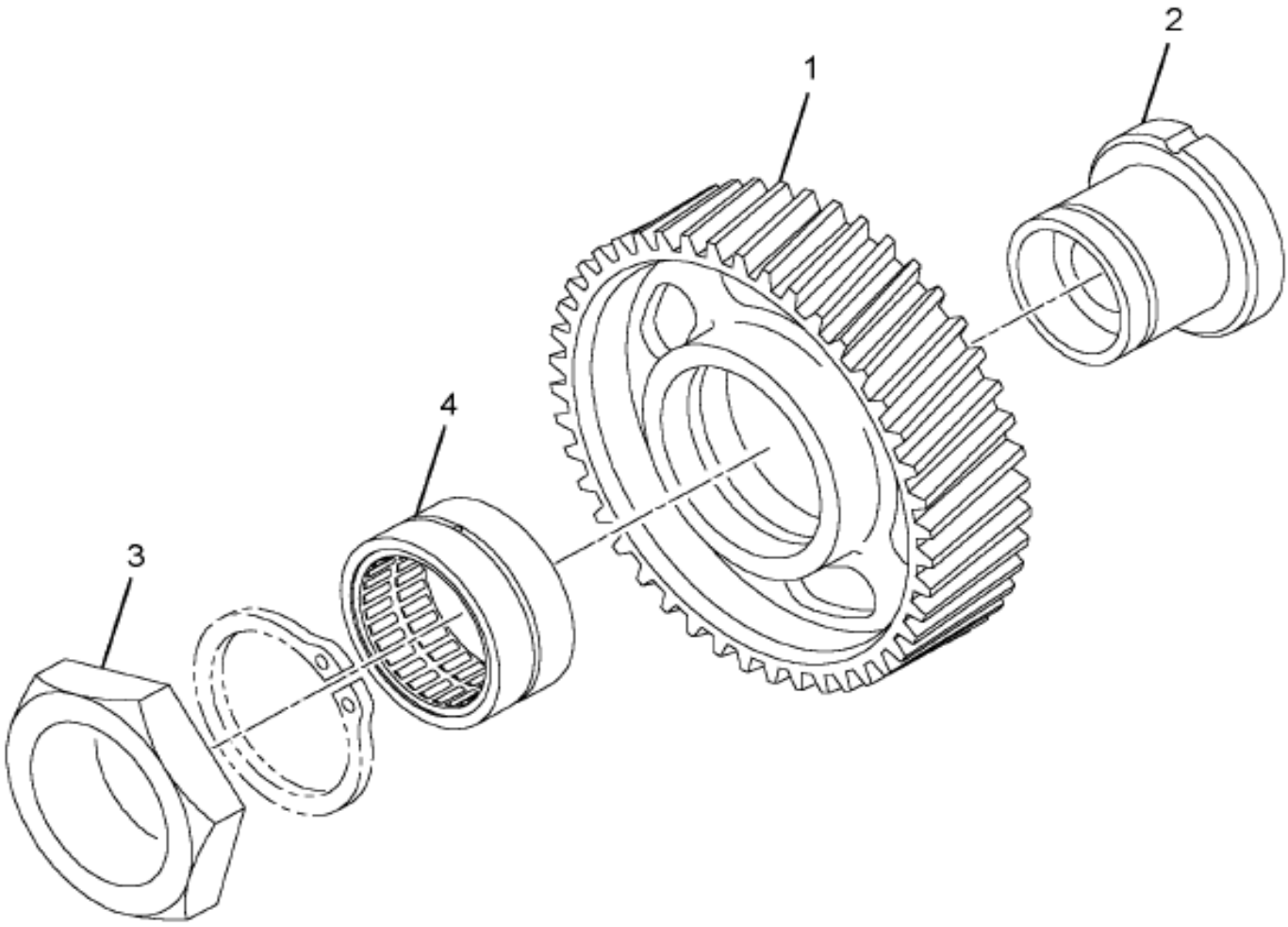
GEAR, IDLER LOWER

Item	Part No.	Qty	Description	Kit	Var	Figure
881	1822101C95	RF	GEAR, IDLER LOWER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1822102C93
GEAR, IDLER UPPER



12-ENG-0694-01 J03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1824635C1	1	GEAR,IDLER UPPER (HEUI)			
2	1820277C1	1	SHAFT,IDLER UPPER			
3	1820278C1	1	NUT,UPPER IDLER SHAFT			
4	1820383C91	1	BEARING UPPER IDLER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1822102C95

GEAR, IDLER UPPER

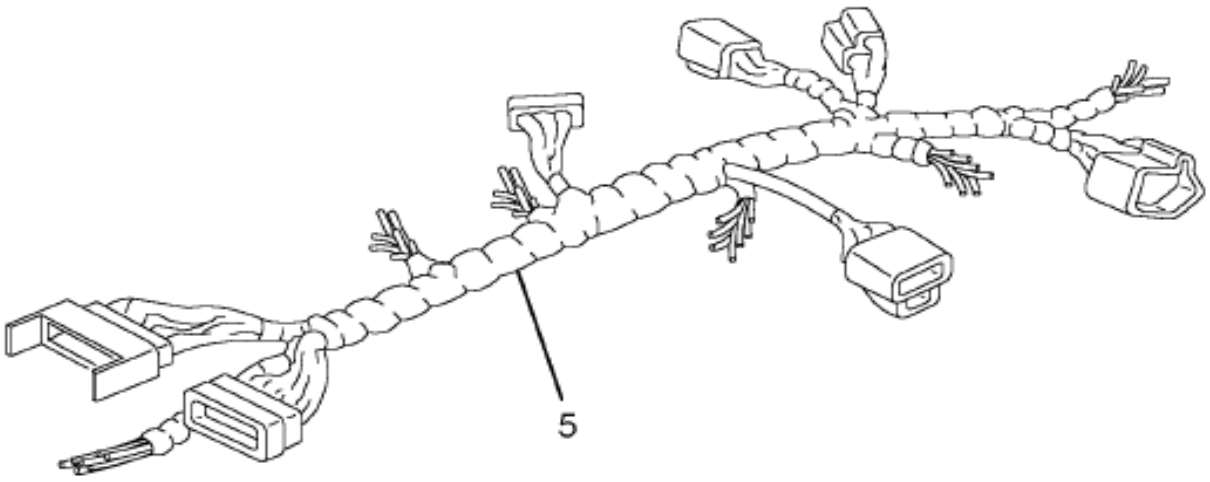
Item	Part No.	Qty	Description	Kit	Var	Figure
881	1822102C95	RF	GEAR, IDLER UPPER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M4ZM

HARNESS, ENGINE; ELECTRICAL



08-D01-0004-01 E04

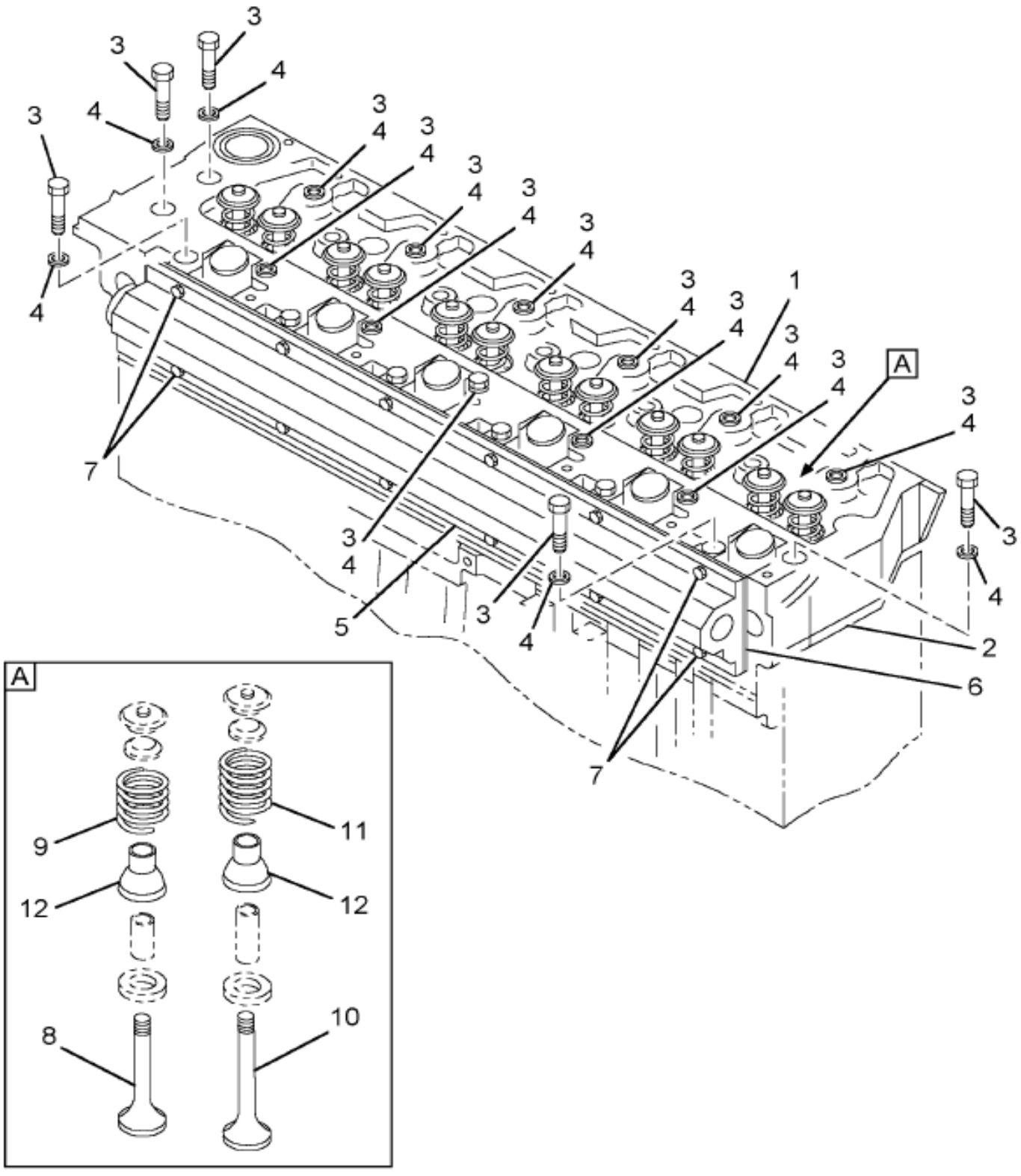
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2509257C91	AR	HARN,ENGINE-SVC ASM W/I6,MANL		0M4ZY	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641008A008

HEAD, CYLINDER (I-308, 466)



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830346C93	1	HEAD, CYLINDER			1830346C93
2	1830327C2	1	GASKET CYLINDER HEAD			
3	1824954C2	20	BOLT, CYLINDER HEAD			
4	1814757C2	20	WASHER, HARDENED			
5	1829825C91	1	MANIFOLD			1829825C91
6	1822577C1	1	GASKET MANIFOLD			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641008A008

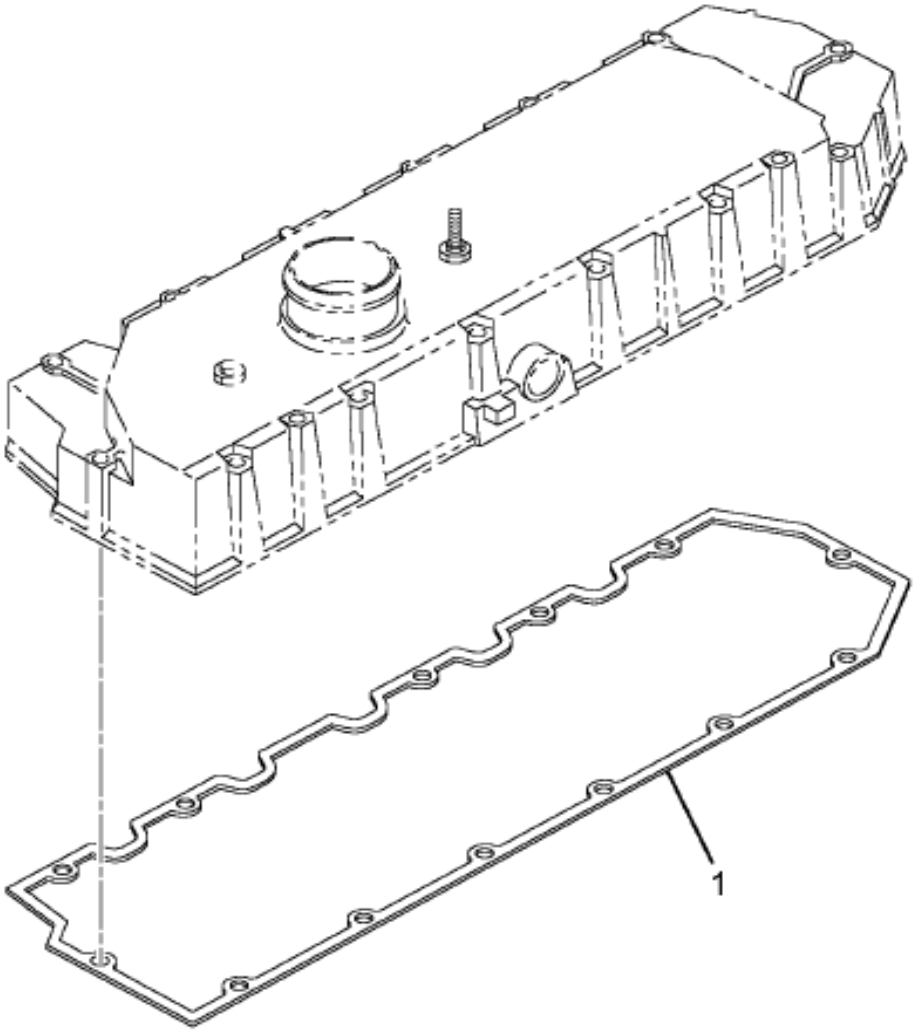
HEAD, CYLINDER (I-308, 466)

Item	Part No.	Qty	Description	Kit	Var	Figure
7	1817959C1	12	BOLT M8 X 1.25 X 40MM			
8	1826471C1	6	VALVE, INTAKE			
9	677349C1	6	SPRING, INTAKE VALVE			
10	1824840C1	6	VALVE, EXHAUST			
11	1825540C1	6	SPRING, EXHAUST VALVE			
12	1823925C1	12	SEAL, VALVE STEM			
801	1830720C94	KT	GASKET SET, CYLINDER HEAD			1830720C94
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641008A008	RF	HEAD, CYLINDER (I-308, 466)			
			NON-ILLUSTRATED REFERENCE FIGURE 1830720C94			
1	1825436C1	1	GASKET EXHAUST MANIFOLD			
2	1822120C1	1	GASKET TURBO ADAPTER			
3	253660R2	1	GASKET OIL INLET FLANGE			
4	1820936C1	1	GASKET TURBO OIL DRAIN			
5	1830327C2	1	GASKET CYLINDER HEAD			
6	1825602C91	1	GASKET SET VALVE COVER			1825602C91
7	1830742C92	6	KIT, INJECTOR SEAL			1830742C92
8	1836075C1	1	RING, "O" 2 1/8" I.D.			
9	1822577C1	1	GASKET MANIFOLD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830720C94	RF	GASKET SET, CYLINDER HEAD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1825602C91 GASKET SET VALVE COVER



12-ENG-0700-01 J03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820909C1	1	GASKET VALVE COVER			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	1824908C1	1	RING, "O"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			
			COMPONENTS			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

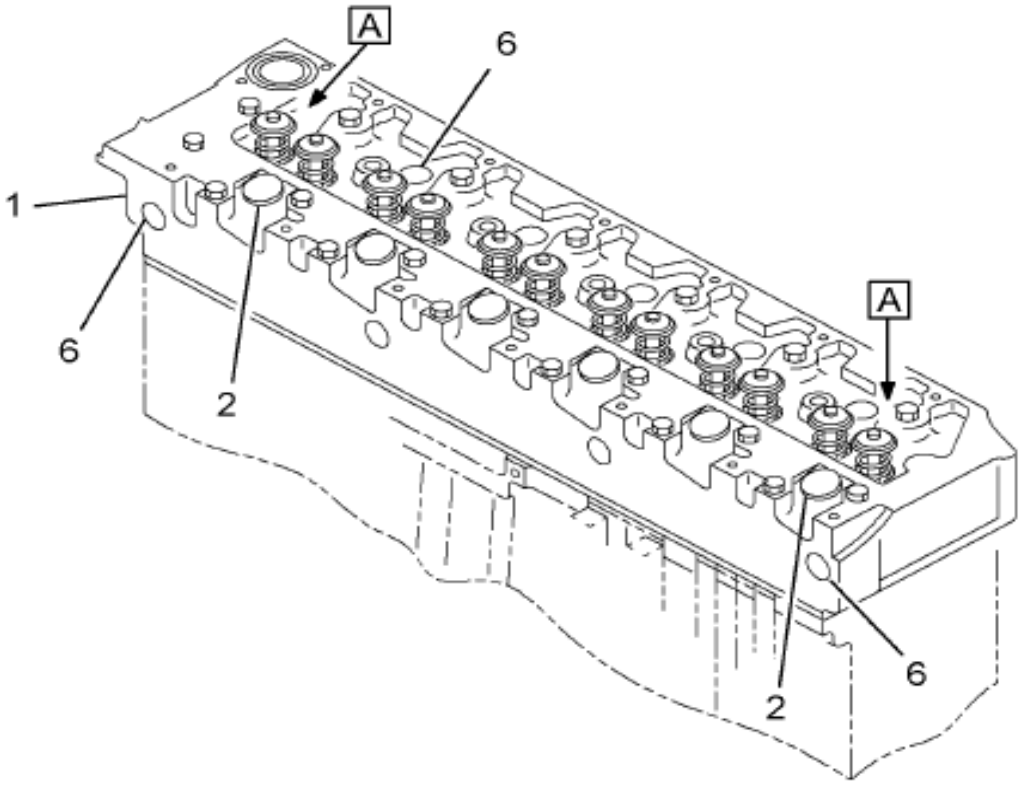
Figure 1825602C91 GASKET SET VALVE COVER

Item	Part No.	Qty	Description	Kit	Var	Figure
881	1825602C91	RF	GASKET SET VALVE COVER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830345C93
HEAD ASM.,CYLINDER



12-ENG-0850-01 M03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1827113C2	1	HEAD,CYLINDER			
2	1833382C1	6	SLEEVE, INJECTOR			
3	1824647C1	12	GUIDE, VALVE SERVICE			
4	1827121C2	6	INSERT, INTAKE VALVE SEAT			
4	1830310C2	6	INSERT, INTAKE VALVE SEAT			
4	1830311C2	6	INSERT, INTAKE VALVE SEAT			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830345C93

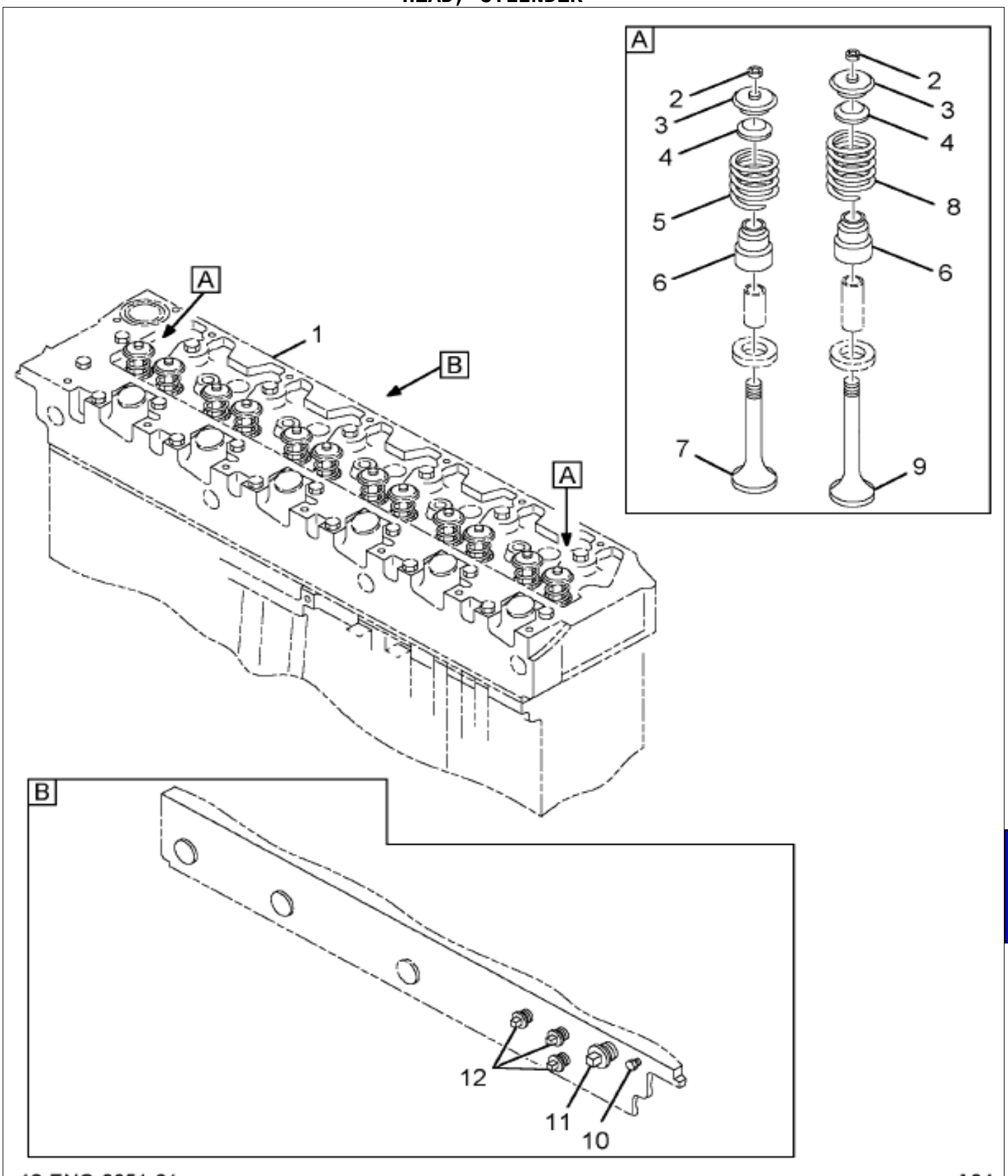
HEAD ASM.,CYLINDER

Item	Part No.	Qty	Description	Kit	Var	Figure
5	1830711C1	6	INSERT, EXHAUST VALVE SEAT			
5	1830712C1	6	INSERT, EXHAUST VALVE			
5	1830713C1	6	INSERT, EXHAUST VALVE			
6	23623R1	14	PLUG, CUP 1 1/4"			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	347822R1	1	PLUG, CUP 5/8"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830345C93	RF	HEAD ASM.,CYLINDER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830346C93
HEAD, CYLINDER



12-ENG-0851-01 A04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830345C93	1	HEAD ASM.,CYLINDER			1830345C93
2	1824644C1	24	KEY, VALVE STEM MANIFOLD			
3	1824680C1	12	ROTATOR, VALVE			
4	1824683C1	1	SEAL, ROTATOR			
5	677349C1	6	SPRING, INTAKE VALVE			
6	1823925C1	12	SEAL, VALVE STEM			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830346C93
HEAD, CYLINDER

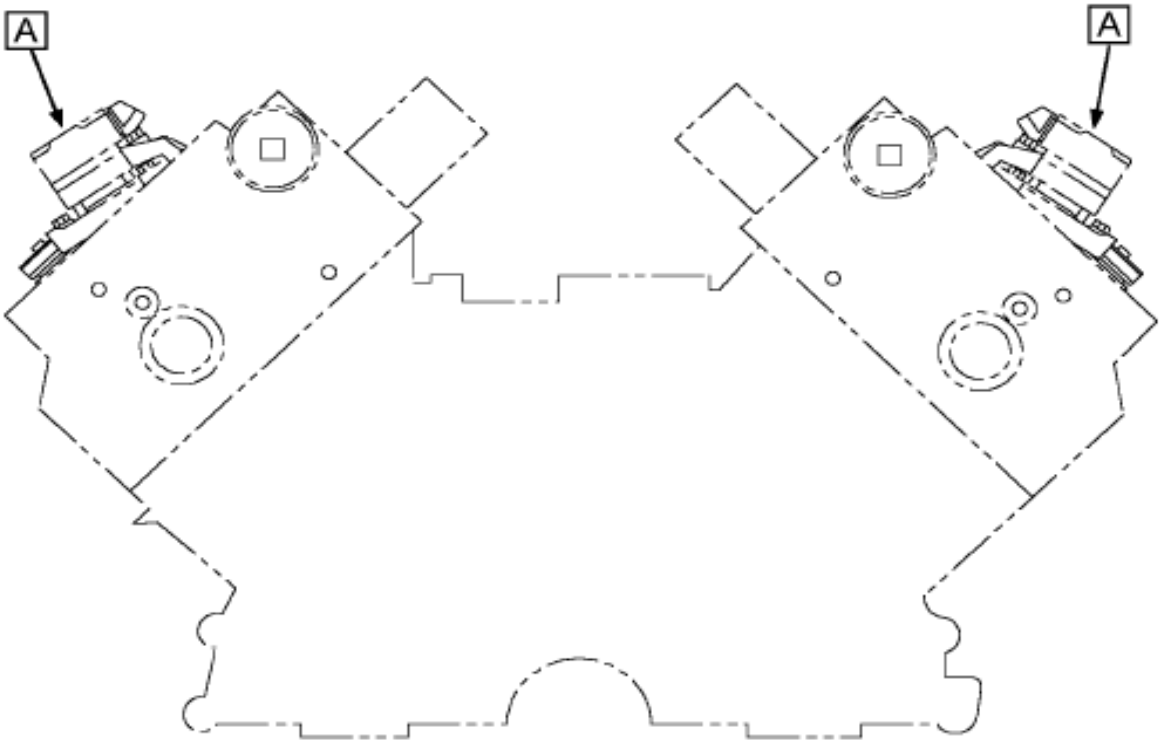
Item	Part No.	Qty	Description	Kit	Var	Figure
7	1826471C1	6	VALVE, INTAKE			
8	1825540C1	6	SPRING, EXHAUST VALVE			
9	1824840C1	6	VALVE, EXHAUST			
10	444612	1	PLUG, 1/8-27 PLN H/HD AUTO PIP			
11	9409949	1	FITTING, SOCKET HEAD PLUG 3/4" NPT			
12	445751	3	FITTING, SOCKET HEAD PLUG 1/2" NPT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830346C93	RF	HEAD, CYLINDER			

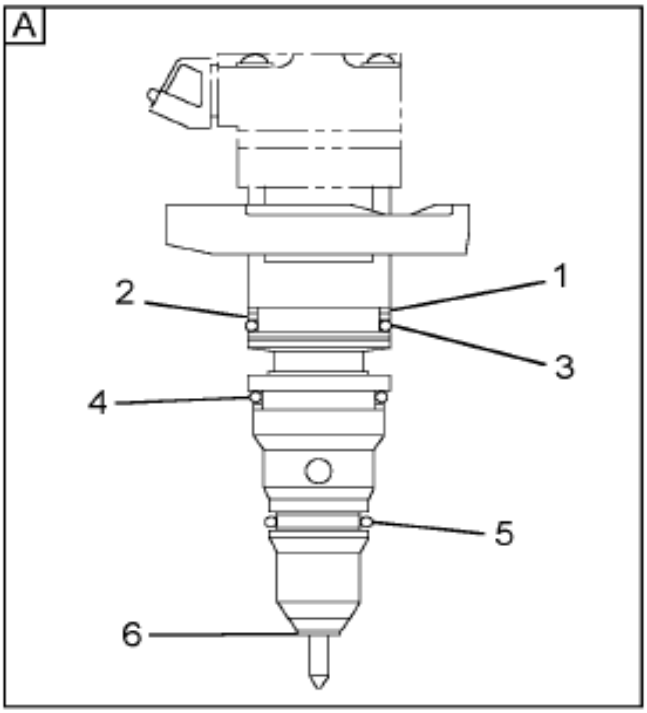
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830742C92

KIT, INJECTOR SEAL





12-ENG-0495-01 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1817073C2	1	RING, UPPER BACKUP			
2	1817074C1	1	RING, UPPER CUSHION			
3	1816000C1	1	RING, "O" SPECIAL 1.360" X 1.484"			
4	1834357C1	1	SEAL, MIDDLE INJECTOR			
5	1814695C1	1	RING, "O" #213 .921" X 1.060"			
6	1830317C1	1	GASKET INJECTOR			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830742C92

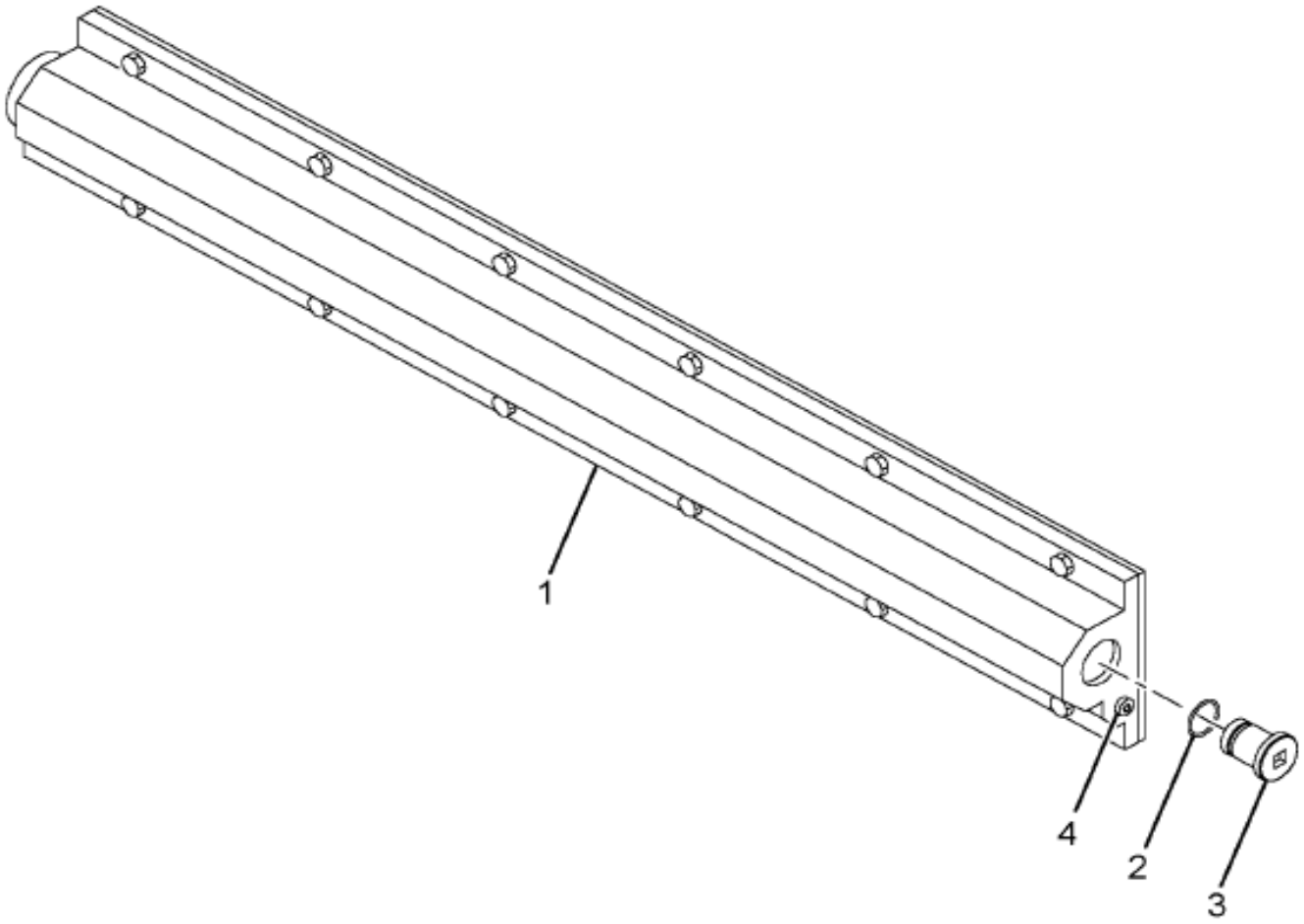
KIT, INJECTOR SEAL

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830742C92	RF	KIT, INJECTOR SEAL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1829823C91
MANIFOLD



12-ENG-0797-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1826313C1	1	MANIFOLD,OIL/FUEL			
2	1814546C1	2	RING, BACKUP			
2	1815873C1	2	RING, "O"			
3	1818186C1	2	PLUG, SUPPLY RAIL END			
4	444699	1	FITTING, SOCKET HEAD PLUG 3/8" NPT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1829825C91
MANIFOLD

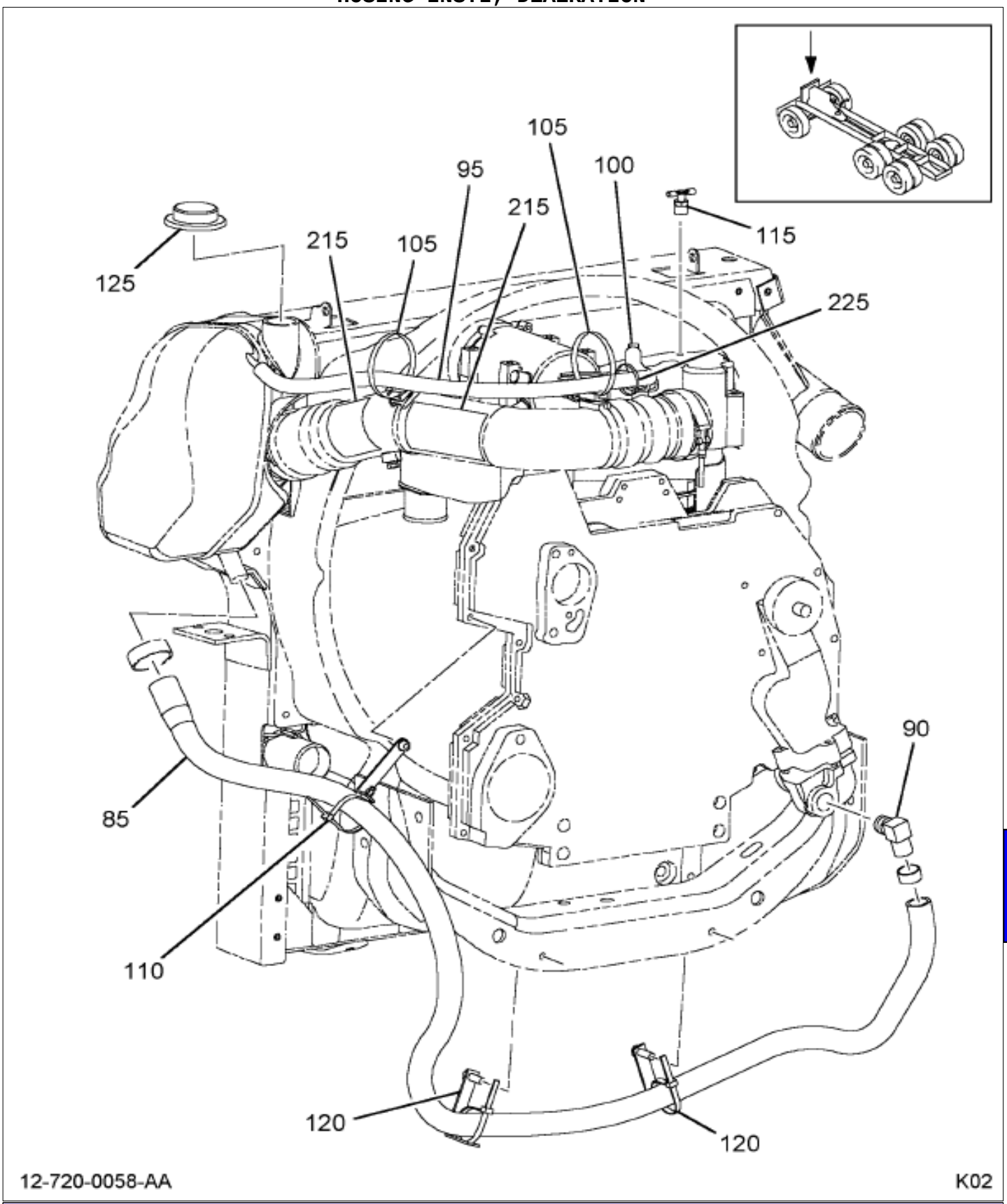
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1829825C91	RF	MANIFOLD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N45Y

HOSING INSTL; DEAERATION



Item	Part No.	Qty	Description	Kit	Var	Figure
85	3572231C92	1	HOSE,WATER SURGE TANK*HOSE, WA		0N46J	3572231C92
85	3523435C1	1	CLAMP,34MM DIA X15MM WD,1"HOSE		0N45Y	
85	3544009C1	1	CLAMP,HEAT EXCHANGER		0N45Y	
90	413729C1	1	ELBOW,HOSE		0N45Y	
95	2643504R1	1115	HOSE,HEATER BULK 3/8" ID		0N46J	
95	3523434C1	2	CLAMP,HEAT EXCHANGER*MUBEA, FO		0N45Y	

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N45Y

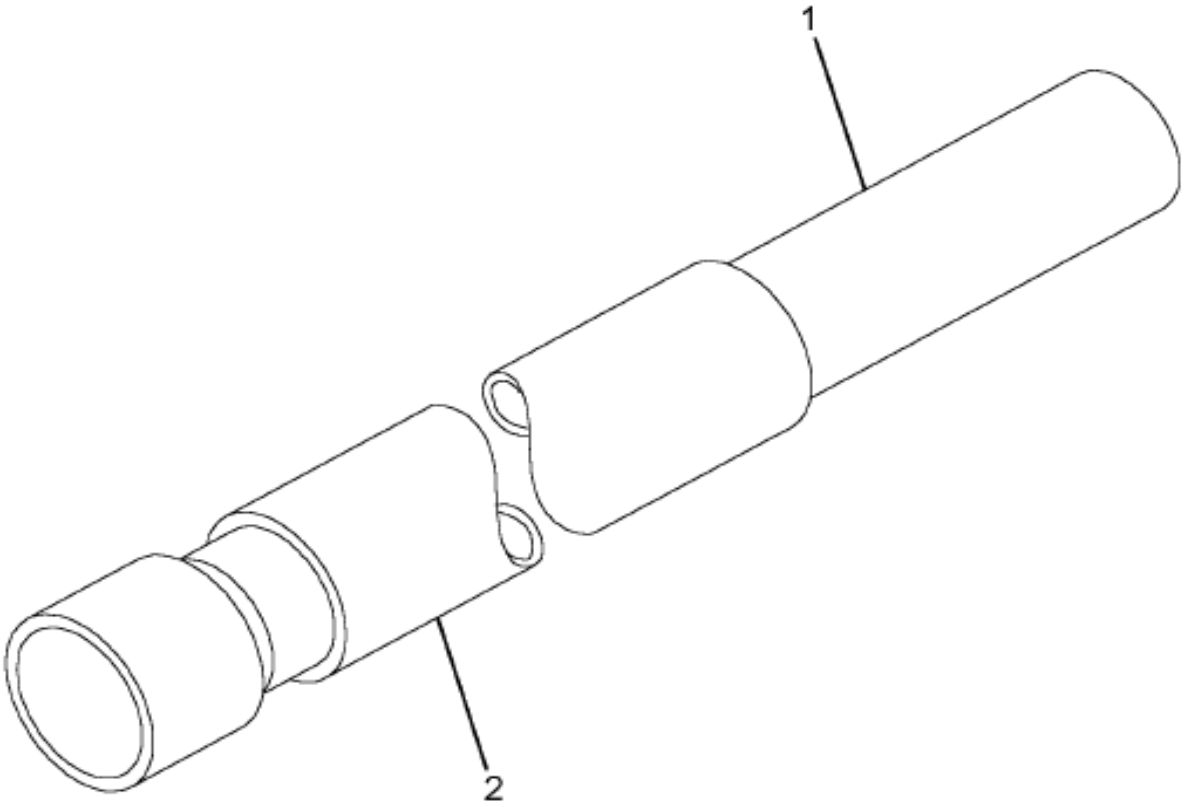
HOSING INSTL; DEAERATION

Item	Part No.	Qty	Description	Kit	Var	Figure
100	433045C1	1	ELBOW,HOSE		0N45Y	
105	327097C1	2	STRAP,CABLE LOCK		0N45Y	
105	289862C1	2	STRAP,CABLE LOCK		0N45Y	
110	922860R1	1	EXTENSION,CLIP		0N45Y	
110	30986R1	1	NUT,M8 CLASS 8 H/FLG		0N45Y	
110	299275C91	1	CLAMP,RUBBER CLIP		0N45Y	
110	25483R1	1	BOLT, 1/4 X 1 PHC TYPE 8		0N45Y	
110	120380	1	WASHER LOCK 1/4		0N45Y	
110	25519R1	1	NUT,1/4 NC TYPE 8		0N45Y	
115	103647	1	VALVE, 1/4 TAPER PIPE THD DRAI		0N45Y	
120	30020R1	2	BOLT, M10 X 25 PHC CLASS 10.9		0N45Y	
120	30754R1	2	NUT,LOCK OR HEX SPECIAL*PREVAI		0N45Y	
120	3553938C1	2	EXTENSION,CLIP*		0N45Y	
120	3551710C2	2	GUIDE,BRK HOSE & CABLE*SADDLE		0N45Y	
120	3551709C1	2	STRAP,CABLE LOCK*CABLE LOCK 9"		0N45Y	
125	2039390C2	1	CAP,RAD SURGE TANK*PRESSURE 10		0N45Y	
125	3000172C1	1	PRODUCT GRAPHICS,ANTI-FREEZE		0N46R	
215	3540531C3	1	PRODUCT GRAPHICS,DECAL ANTI FR		0N46R	
215	3000174C1	1	PRODUCT GRAPHICS,FAN DR CLUTCH		0N46R	
225	289862C1	1	STRAP,CABLE LOCK		0N45Y	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3572231C92
HOSE,WATER SURGE TANK*HOSE, WA



12-720-0111-01 K03

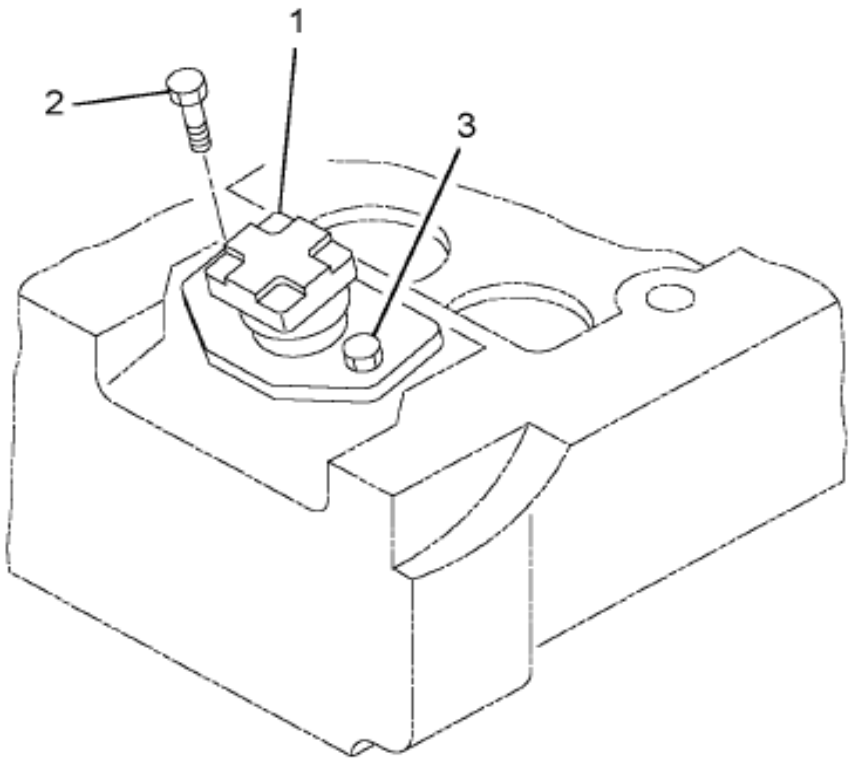
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3544325C2	1	HOSE,WATER SURGE TANK			
2	2645042R1	AR	CONDUIT,ELCT,38MM,NYLON,N/SLIT			
2	3526238R1	AR	CONDUIT,CABLE ELECTRICAL*CONVO			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3572231C92	RF	HOSE,WATER SURGE TANK*HOSE, WA			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641011C052

INJECTOR, FUEL (I-308, 466ST)



12-ENG-0147-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830741C93	6	INJECTOR, FUEL W/ SEALS			1830741C93
2	1830050C1	6	BOLT, INJECTOR			
3	1830051C1	6	BOLT, SHOULDER			
801	1830742C92	KT	KIT, INJECTOR SEAL			1830742C92
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641011C052

INJECTOR, FUEL (I-308, 466ST)

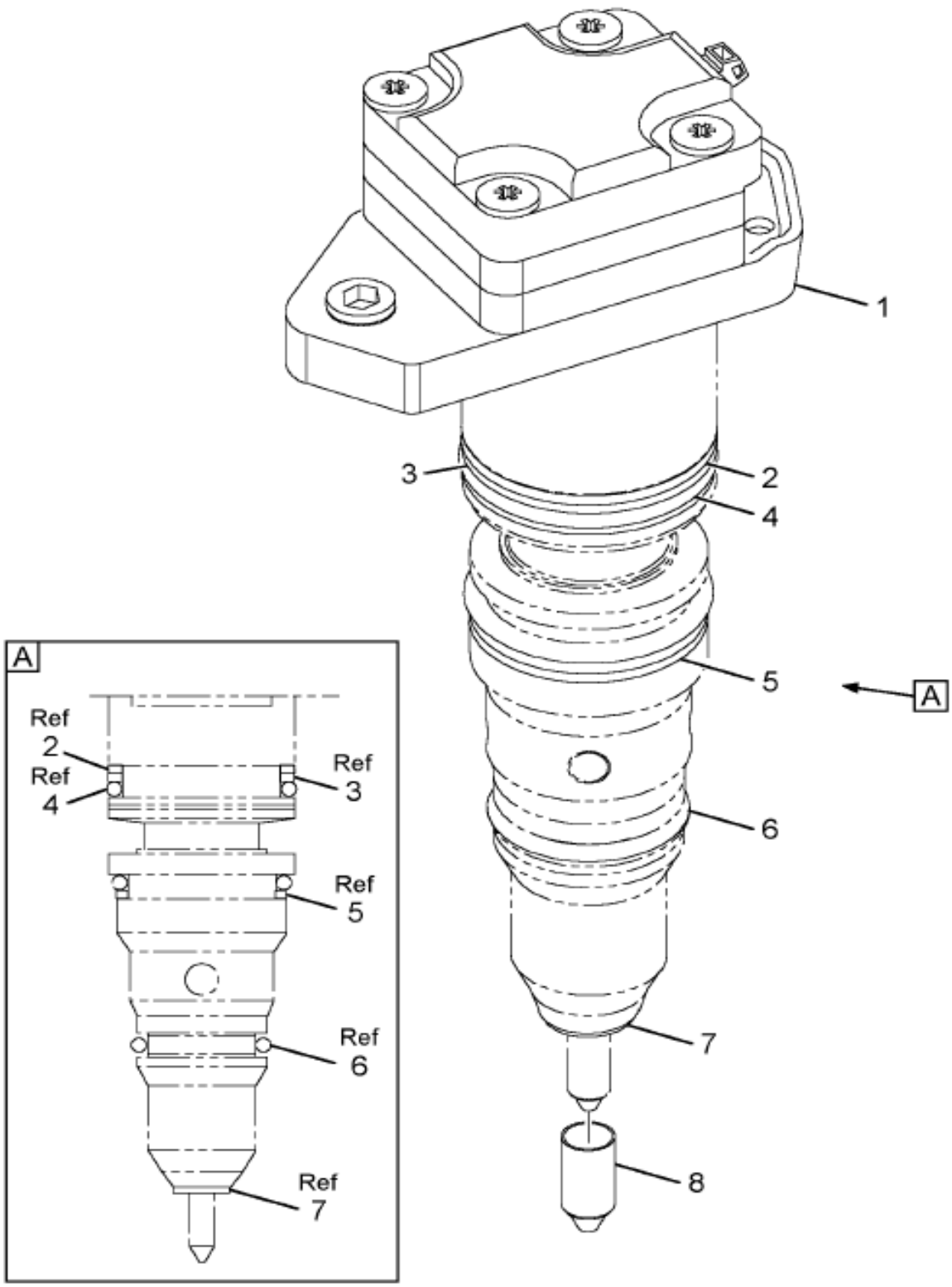
Item	Part No.	Qty	Description	Kit	Var	Figure
881	641011C052	RF	INJECTOR, FUEL (I-308, 466ST)			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830741C93

INJECTOR, FUEL W/ SEALS



12-ENG-0718-01 H03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830562C2	1	INJECTOR, ASM EMD-1439			
2	1817073C2	1	RING, UPPER BACKUP			
3	1817074C1	1	RING, UPPER CUSHION			
4	1816000C1	1	RING, "O" SPECIAL 1.360" X 1.484"			
5	1834357C1	1	SEAL, MIDDLE INJECTOR			
6	1814695C1	1	RING, "O" #213 .921" X 1.060"			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830741C93

INJECTOR, FUEL W/ SEALS

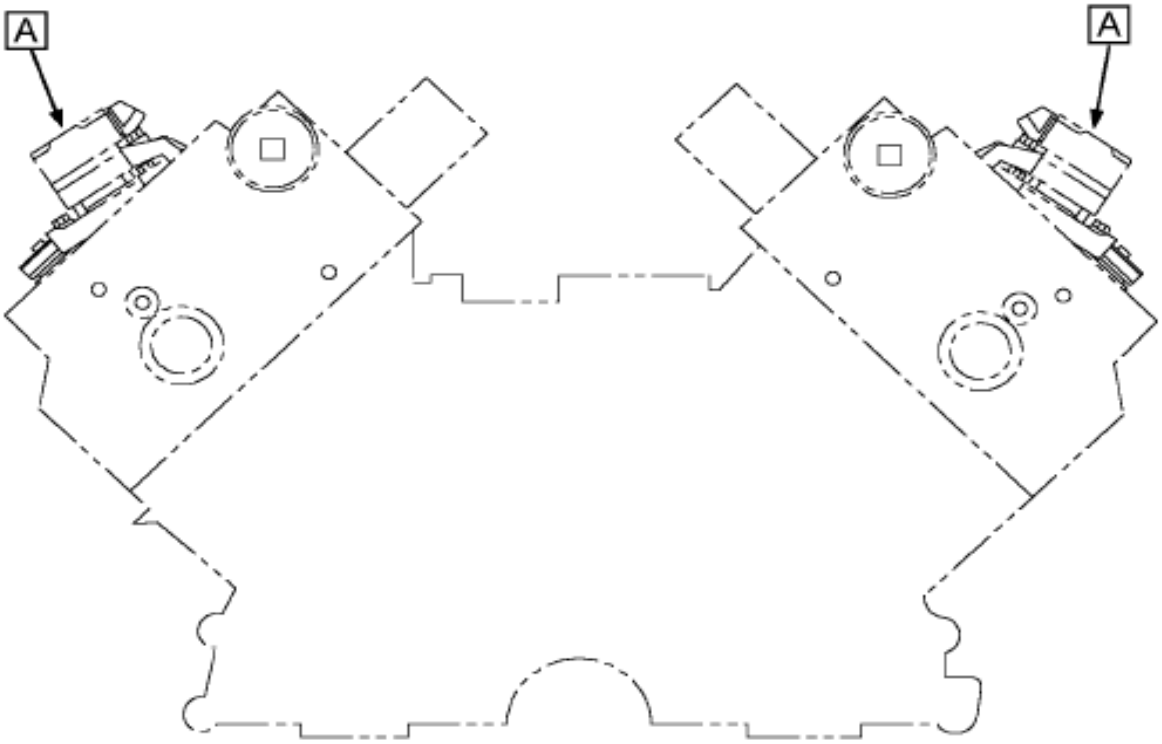
Item	Part No.	Qty	Description	Kit	Var	Figure
7	1830317C1	1	GASKET INJECTOR			
8	1822838C1	1	PLUG, INJECTOR TIP CAP			
801	1830742C92	KT	KIT, INJECTOR SEAL			1830742C92
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830741C93	RF	INJECTOR, FUEL W/ SEALS			

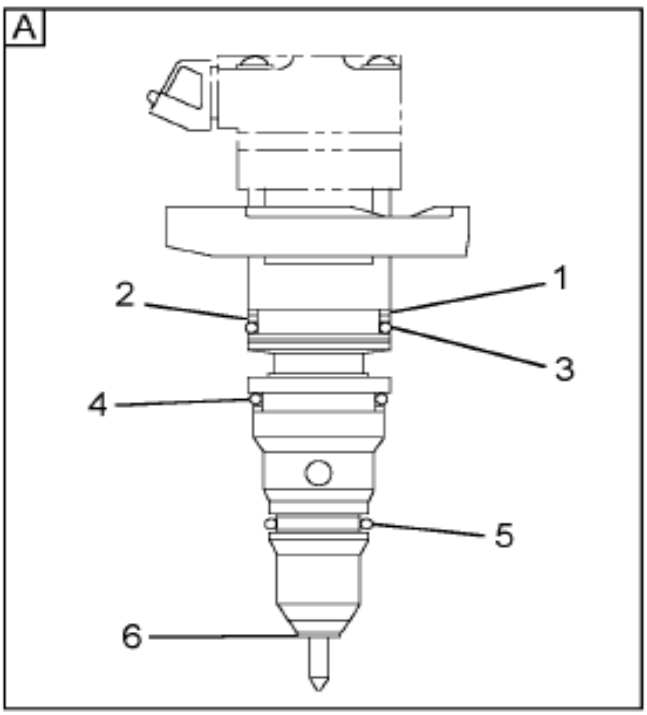
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830742C92

KIT, INJECTOR SEAL





12-ENG-0495-01 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1817073C2	1	RING, UPPER BACKUP			
2	1817074C1	1	RING, UPPER CUSHION			
3	1816000C1	1	RING, "O" SPECIAL 1.360" X 1.484"			
4	1834357C1	1	SEAL, MIDDLE INJECTOR			
5	1814695C1	1	RING, "O" #213 .921" X 1.060"			
6	1830317C1	1	GASKET INJECTOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830742C92

KIT, INJECTOR SEAL

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830742C92	RF	KIT, INJECTOR SEAL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MY5M

J1939 DATA-LINK WIRING FOR I6 ENGINE

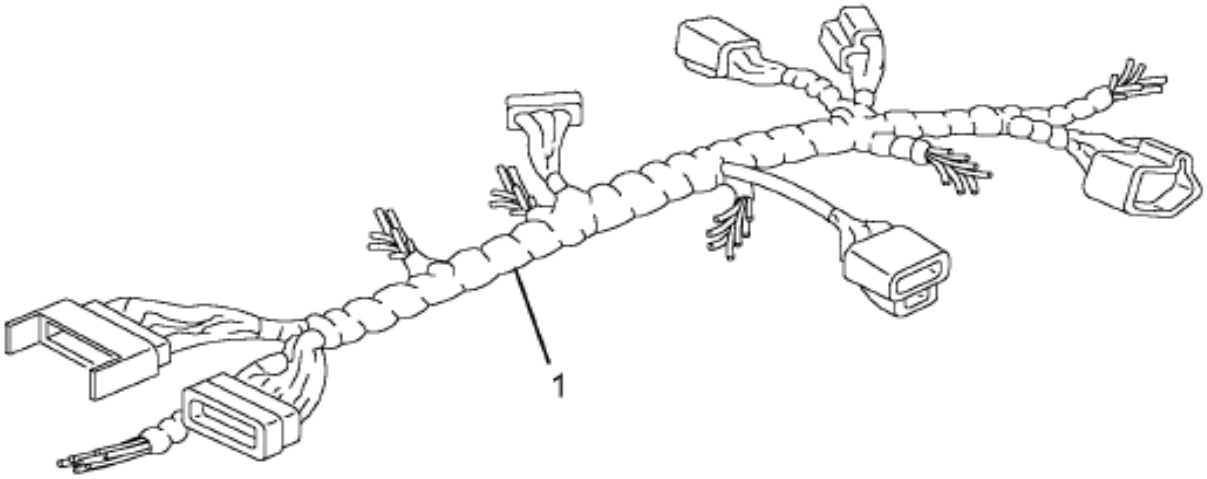
Item	Part No.	Qty	Description	Kit	Var	Figure
70	3577524F91	1	ELEC INTL I6,J1939 W/MANUAL		0MY5N	3577524F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3577524F91

ELEC INTL I6,J1939 W/MANUAL



08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3577574C91	1	HARN,ELEC,J1939 O/L W/ALLSN&I6			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3577524F91	RF	ELEC INTL I6,J1939 W/MANUAL			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06W YK

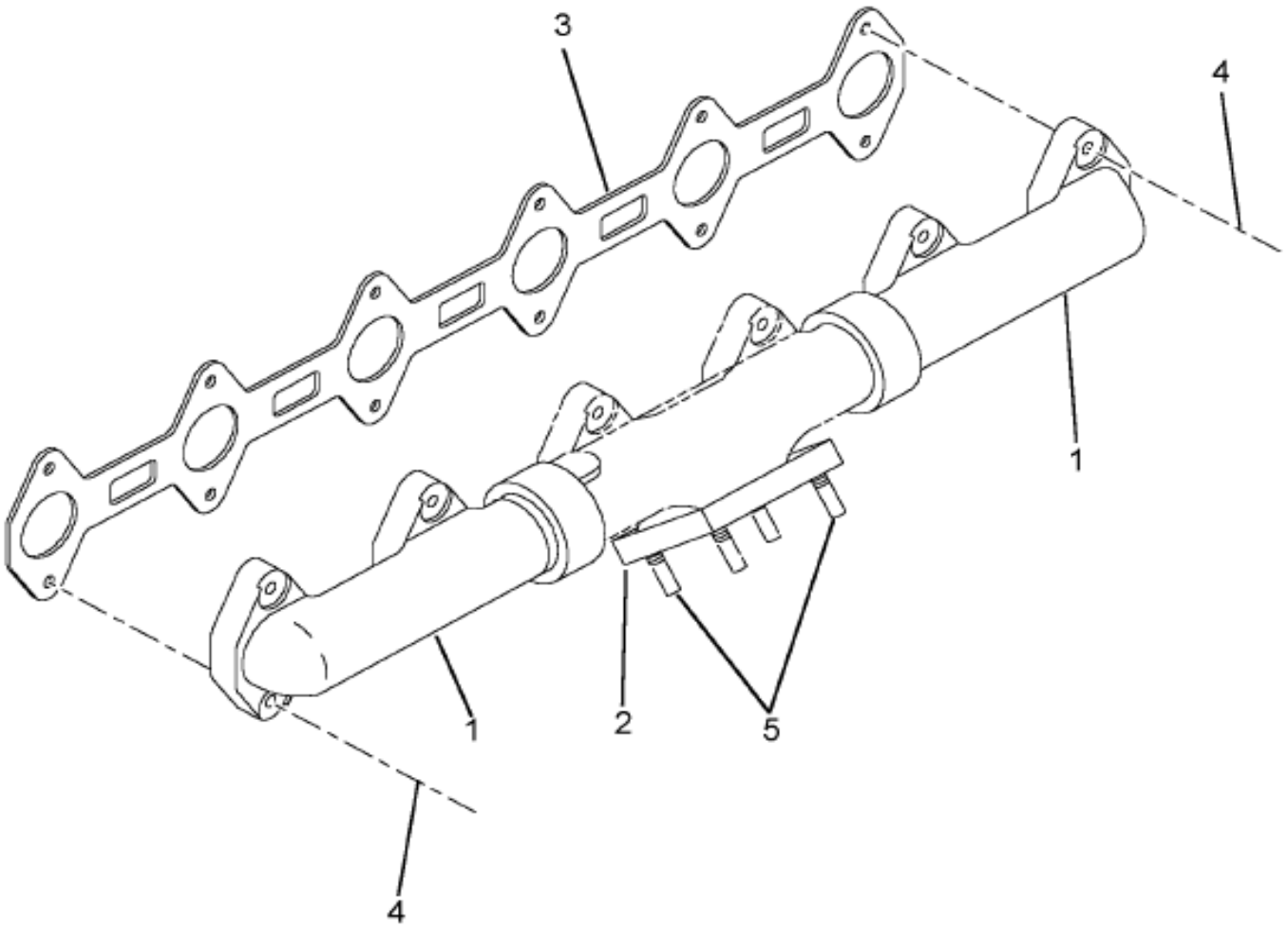
LUBE, REAR AXLE

Item	Part No.	Qty	Description	Kit	Var	Figure
5	2643454R1	35	FLUID,GEAR LUB 85W-140		0DFGY	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641014B001
MANIFOLD, EXHAUST



12-ENG-0095-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1814149C2	2	MANIFOLD, FRONT & REAR EXHAUST			
2	1818561C3	1	MANIFOLD, CENTER EXHAUST			
3	1825436C1	1	GASKET EXHAUST MANIFOLD			
4	1817830C1	12	BOLT M12 X 1.75MM X 35MM			
5	1821642C3	4	STUD, TURBO ADAPTER			
800		RF	NOTE: THE FOLLOWING PARTS ARE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641014B001

MANIFOLD, EXHAUST

Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED			
801	444612	1	PLUG, 1/8-27 PLN H/HD AUTO PIP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641014B001	RF	MANIFOLD, EXHAUST			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
Figure 0JGVB

OPERATION & MAINTENANCE MANUAL; INTL ENG

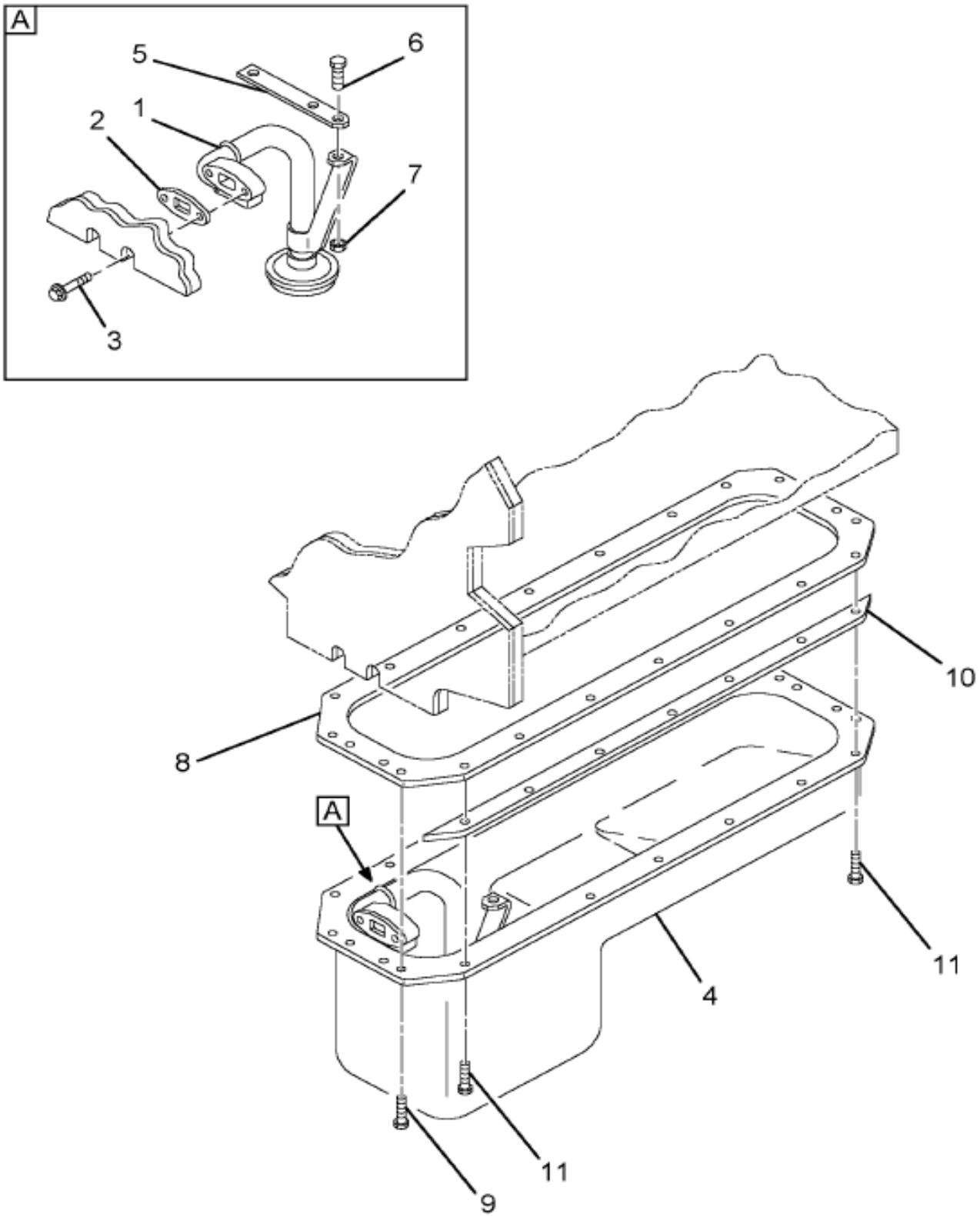
Item	Part No.	Qty	Description	Kit	Var	Figure
5	1171754R4	1	MANUAL,OP/MAINT,DT466 SPANISH		0JGVG	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641006L014

PAN, OIL NGV FT SUMP



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820311C2	1	TUBE, OIL SUCTION			1820311C2
2	1816722C2	1	GASKET OIL SUCTION			
3	1817960C1	2	BOLT, FLANGE M8 X 1.25MM X 45MM			
4	1836083C91	1	PAN ASSEMBLY, OIL (W/O HEATER)			1836083C91
5	1827872C1	1	BRACKET, MOUNTING SUCTION TUBE			
6	1817957C1	1	BOLT, FLANGE M8 X 25MM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641006L014

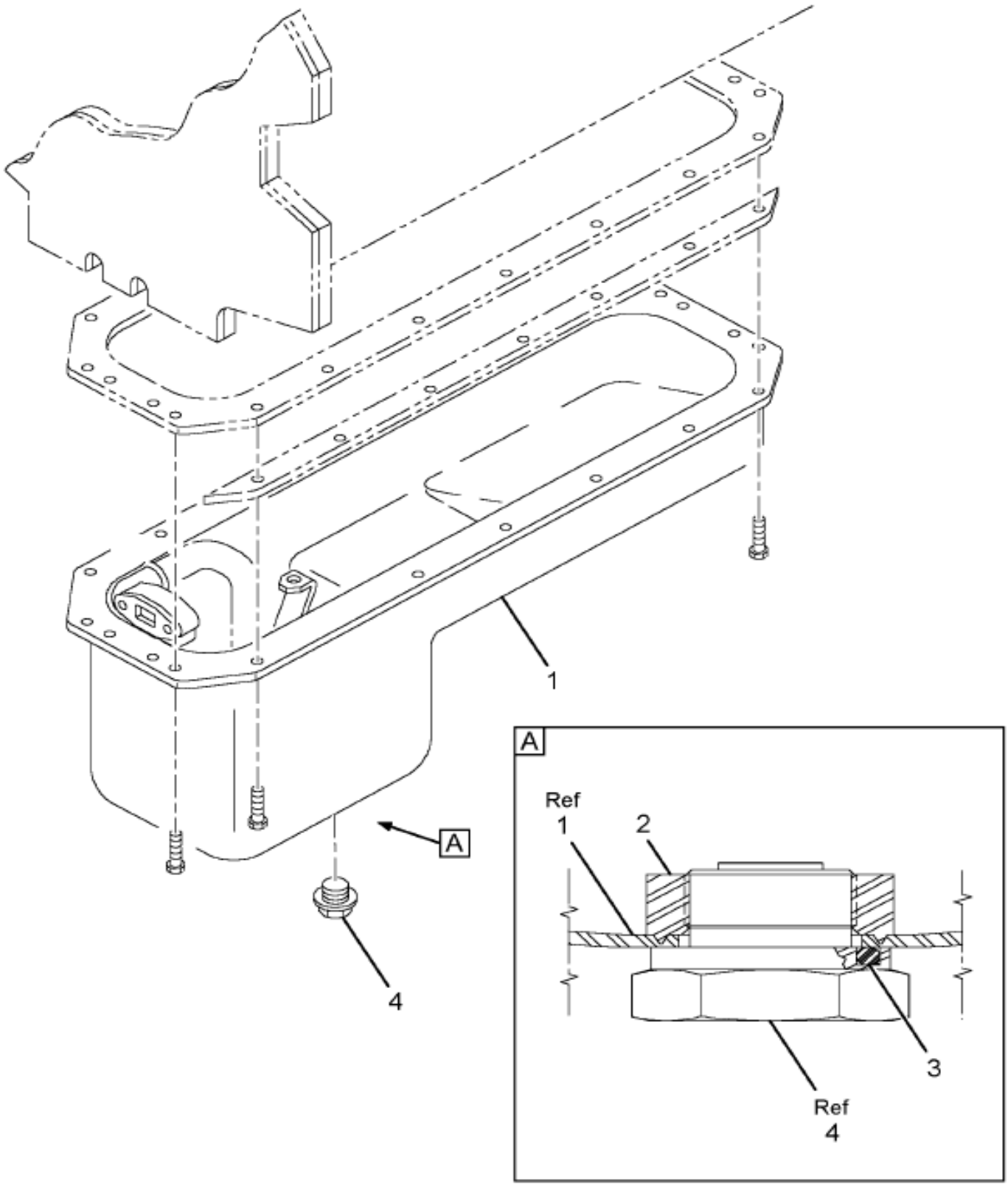
PAN, OIL NGV FT SUMP

Item	Part No.	Qty	Description	Kit	Var	Figure
7	40050R1	1	NUT, HEX FLANGED			
8	1826587C1	1	GASKET OIL PAN			
9	1823281C1	8	BOLT, FLANGE M8 X 1.25MM X 24MM			
10	1822523C1	2	BAR, OIL PAN MOUNTING			
11	1823275C1	14	BOLT M8 X 1.25 X 30MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641006L014	RF	PAN, OIL NGV FT SUMP			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836085C91 PAN ASSEMBLY, OIL (W/O HEATER)



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1836085C1	1	PAN, OIL			
2	1836166C1	1	INSERT,THREADED DRAIN			
3	1825610C1	1	RING, "O" #217 1.171" X 1.310"			
4	1841264C1	1	PLUG, HEX HEAD FLANGED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836083C91

PAN ASSEMBLY, OIL (W/O HEATER)

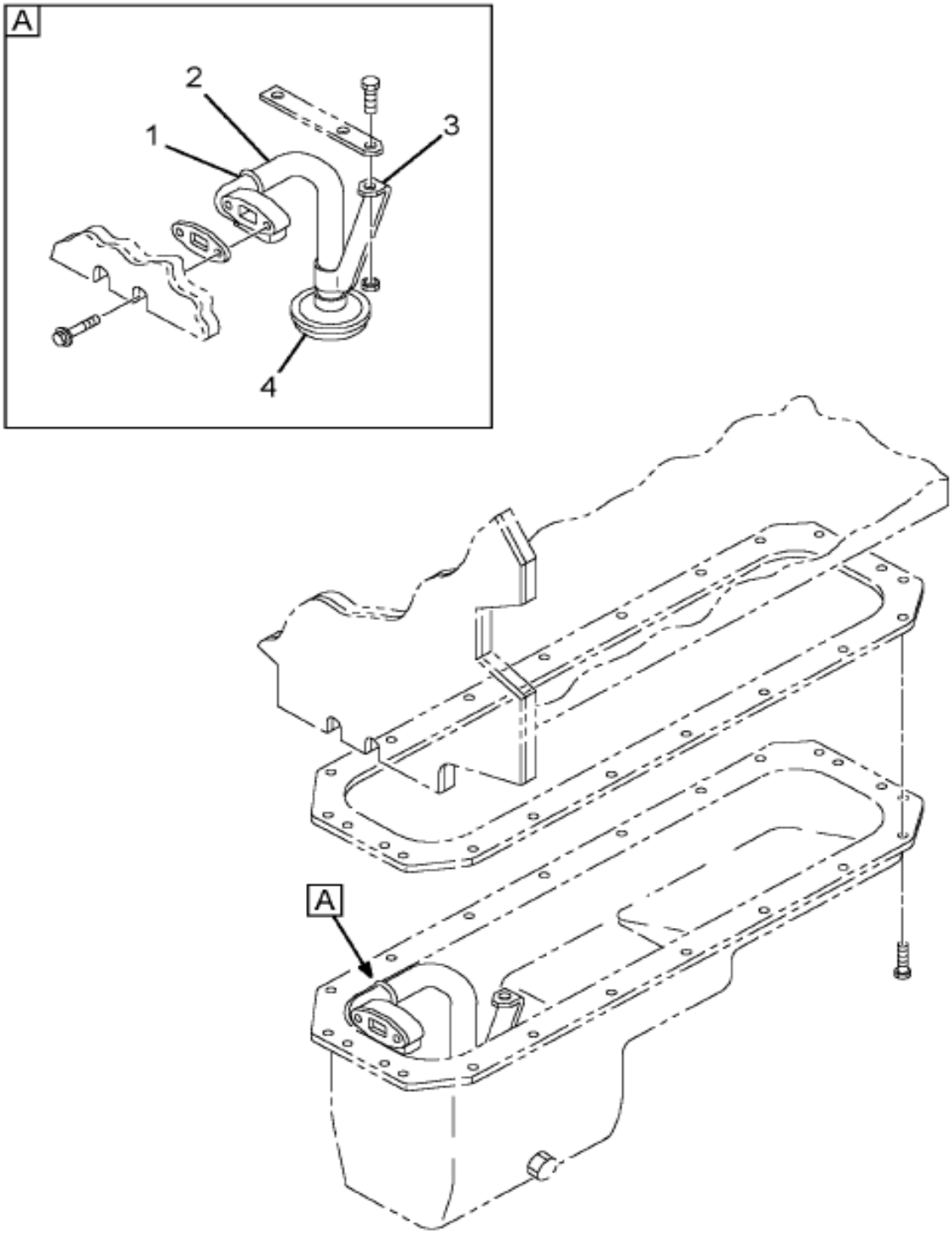
Item	Part No.	Qty	Description	Kit	Var	Figure
881	1836083C91	RF	PAN ASSEMBLY, OIL (W/O HEATER)			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1820311C2

TUBE, OIL SUCTION



12-ENG-0524-01 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1814737C2	1	ELBOW, OIL PICK-UP			
2	1820312C1	1	TUBE, OIL SUCTION			
3	1820313C1	1	BRACKET, OIL SUCTION TUBE			
4	1802870C1	1	SCREEN ASSEMBLY, OIL PICK-UP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1820311C2

TUBE, OIL SUCTION

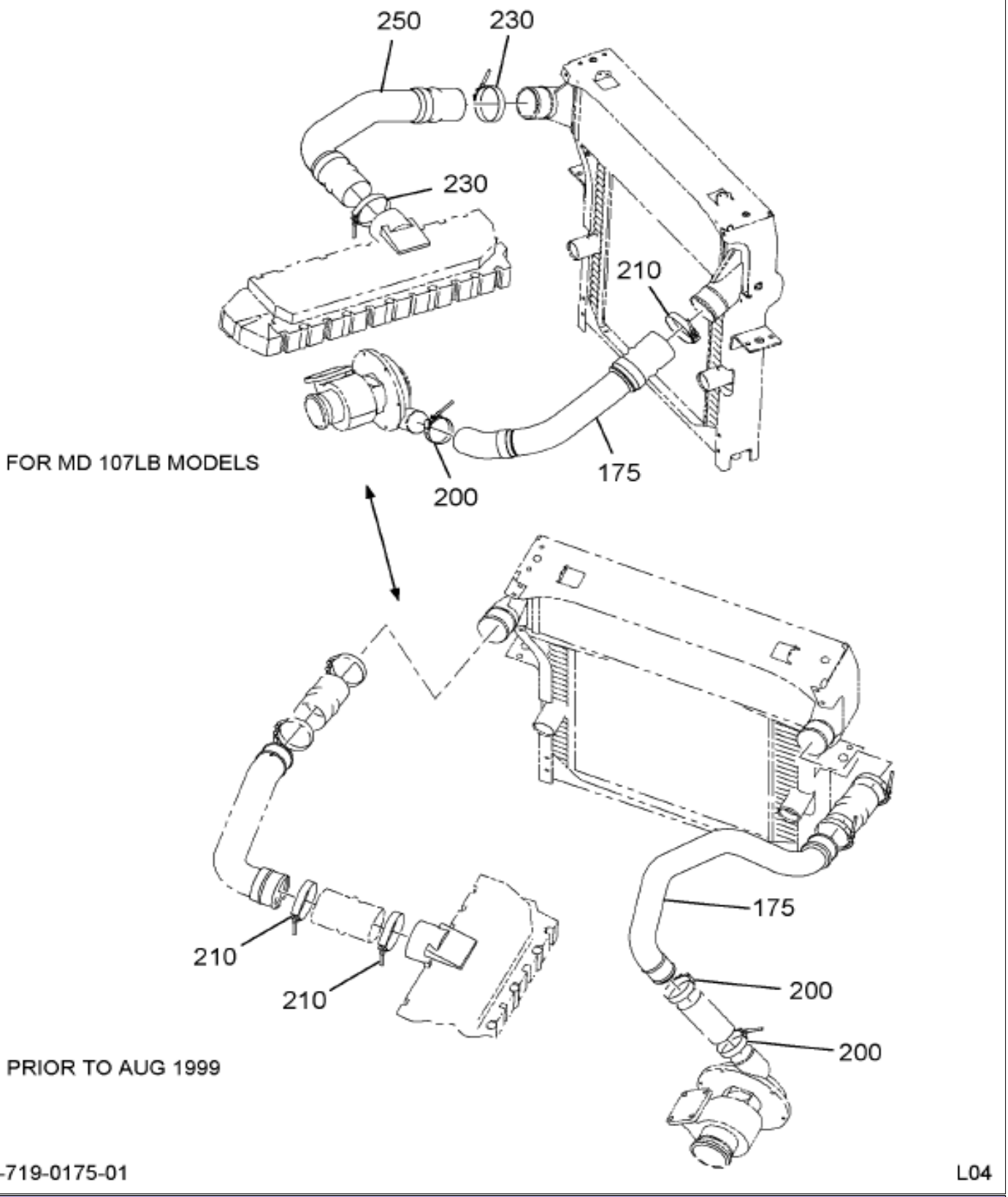
Item	Part No.	Qty	Description	Kit	Var	Figure
881	1820311C2	RF	TUBE, OIL SUCTION			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N45X

PIPING INSTL, CHARGE AIR COOLER



Item	Part No.	Qty	Description	Kit	Var	Figure
175	3544303C94	1	PIPE,AIR*HOT SIDE CAC PIPE ASS		0N46F	3544303C94
200	3557854C1	1	CLAMP,HEAT EXCHANGER		0N46F	
210	3557857C1	1	CLAMP,HEAT EXCHANGER		0N46F	
230	3546551C1	2	CLAMP,T-BOLT HEAT EXCHANGER		0N46F	
250	3579352C91	1	PIPE,AIR CAC COLD SIDE PIPE AS		0N46F	3579352C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N45X

PIPING INSTL, CHARGE AIR COOLER

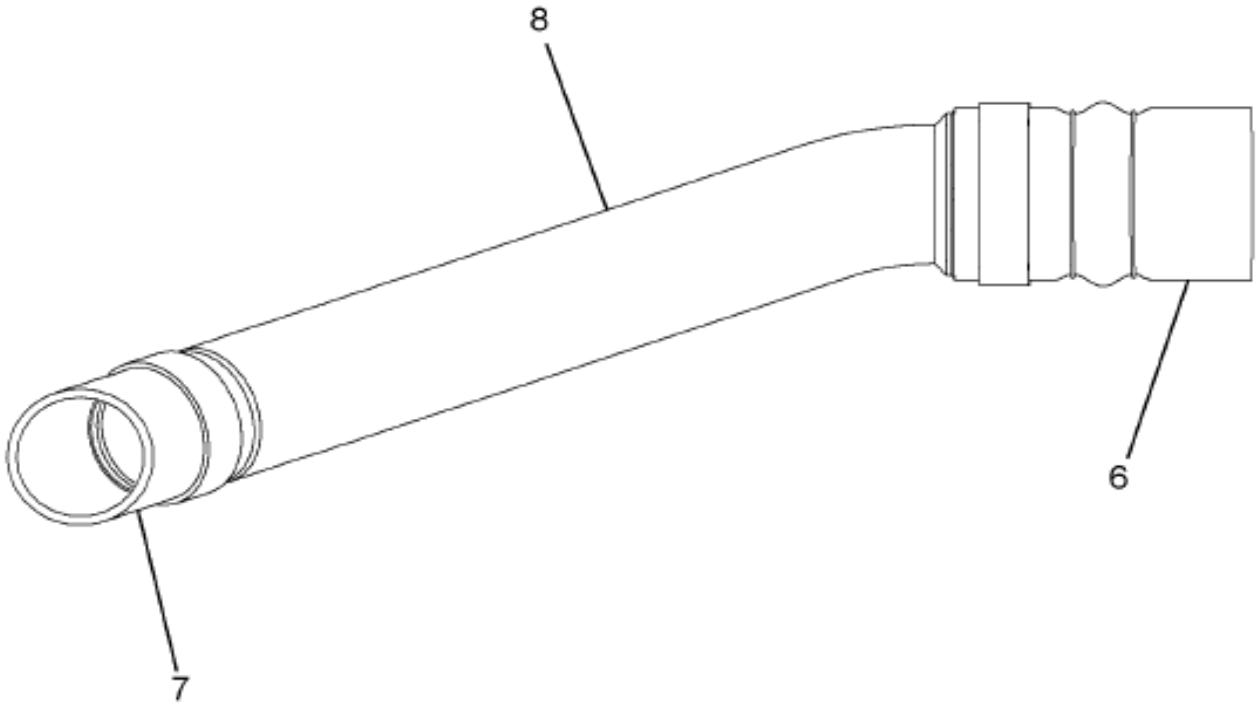
Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED REFERENCE FIGURE 3579352C91			
1	3579355C1	1	PIPE,AIR CAC COLD SIDE PIPE			
2	3543544C1	2	HOSE,FLEXIBLE AIR CAC COLD SID			
3	3579355C1	1	PIPE,AIR CAC COLD SIDE PIPE			
4	3543544C1	2	HOSE,FLEXIBLE AIR CAC COLD SID			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	3557857C1	2	CLAMP,HEAT EXCHANGER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579352C91	RF	PIPE,AIR CAC COLD SIDE PIPE AS			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544303C94
PIPE,AIR*HOT SIDE CAC PIPE ASS



12-719-0045-00 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
6	3541592C1	1	HOSE,FLEXIBLE AIR			
7	3541593C2	1	HOSE,FLEXIBLE AIR			
8	3544304C3	1	PIPE,AIR*HOT SIDE CAC PIPE			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	3557857C1	1	CLAMP,HEAT EXCHANGER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544303C94

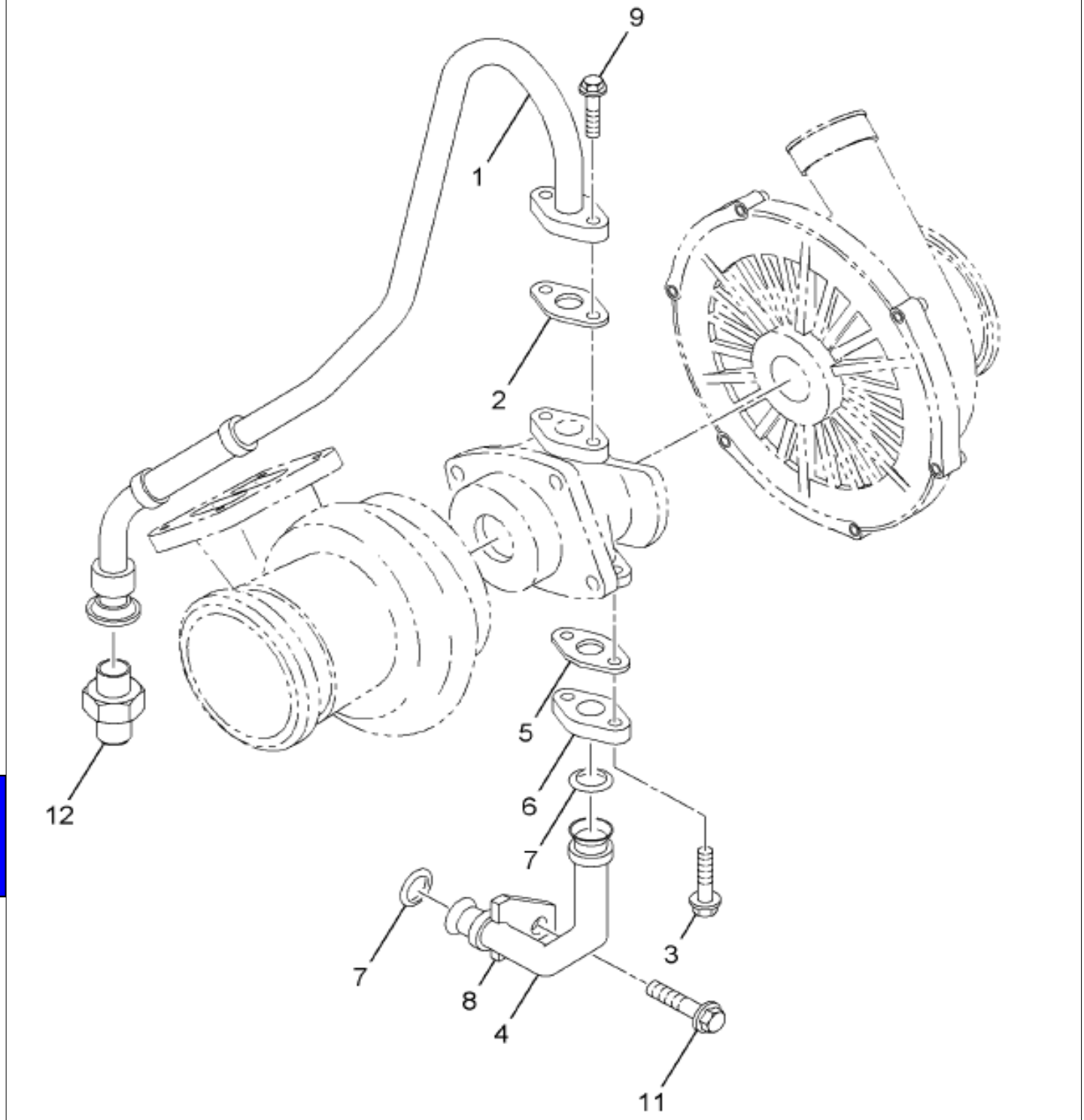
PIPE,AIR*HOT SIDE CAC PIPE ASS

Item	Part No.	Qty	Description	Kit	Var	Figure
802	3557854C1	1	CLAMP,HEAT EXCHANGER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544303C94	RF	PIPE,AIR*HOT SIDE CAC PIPE ASS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641015D001
PIPING, TURBO



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1845824C1	1	TUBE, TURBO OIL INLET			
2	253660R2	1	GASKET OIL INLET FLANGE			
3	1817978C1	2	BOLT, FLANGED M8 X 1.25 MM X 35 MM			
4	1825669C1	1	TUBE, TURBO OIL DRAIN			
5	1820936C1	1	GASKET TURBO OIL DRAIN			
6	1825667C1	1	FLANGE, TURBO OIL DRAIN			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

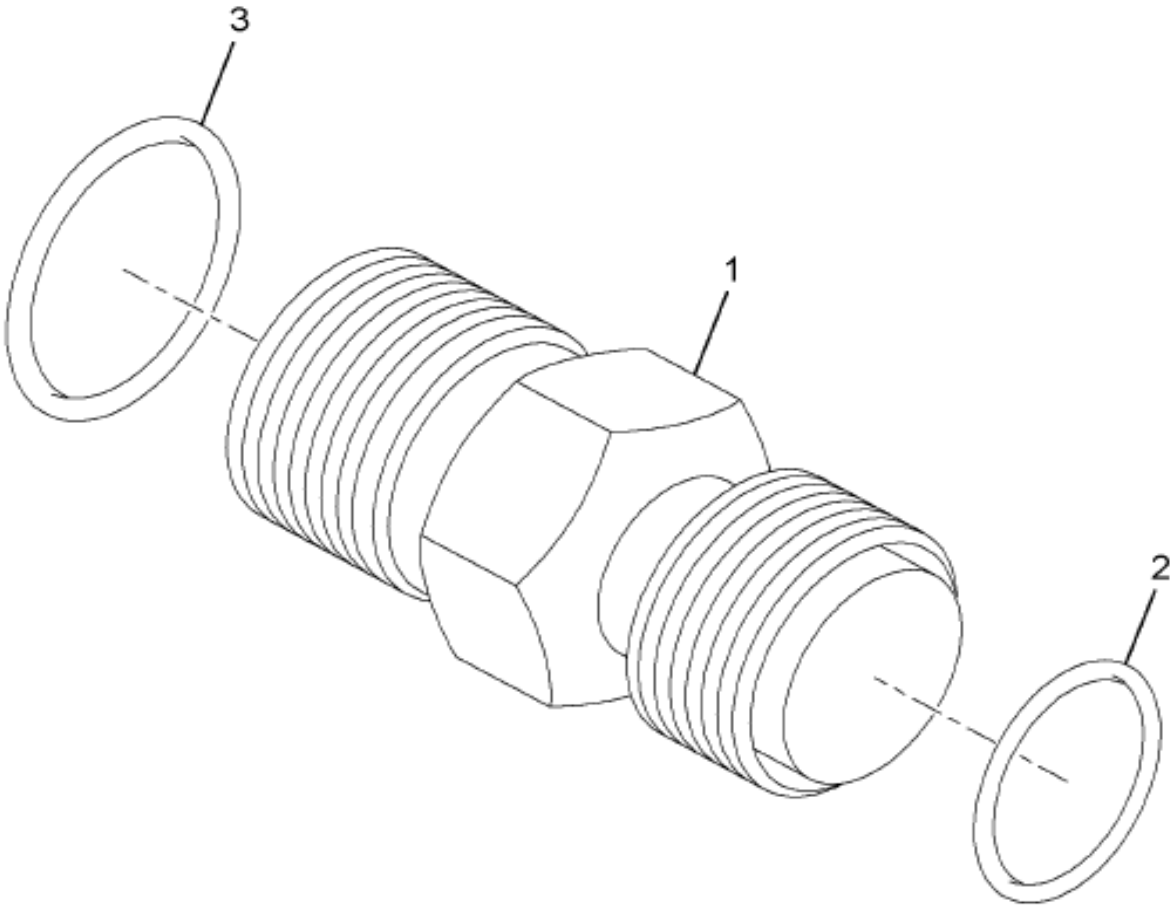
Figure 641015D001
PIPING, TURBO

Item	Part No.	Qty	Description	Kit	Var	Figure
7	1818402C2	2	RING, "O" #210 .734" X .873"			
8	1817671C1	1	BRACKET			
9	1817956C1	2	BOLT, FLANGE M8 X 20MM			
11	1817812C1	1	BOLT, FLANGE M8 X 16MM			
12	1845826C92	1	FITTING TURBO OIL			1845826C92
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641015D001	RF	PIPING, TURBO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1845826C92
FITTING TURBO OIL



10-002-0001-01 J04

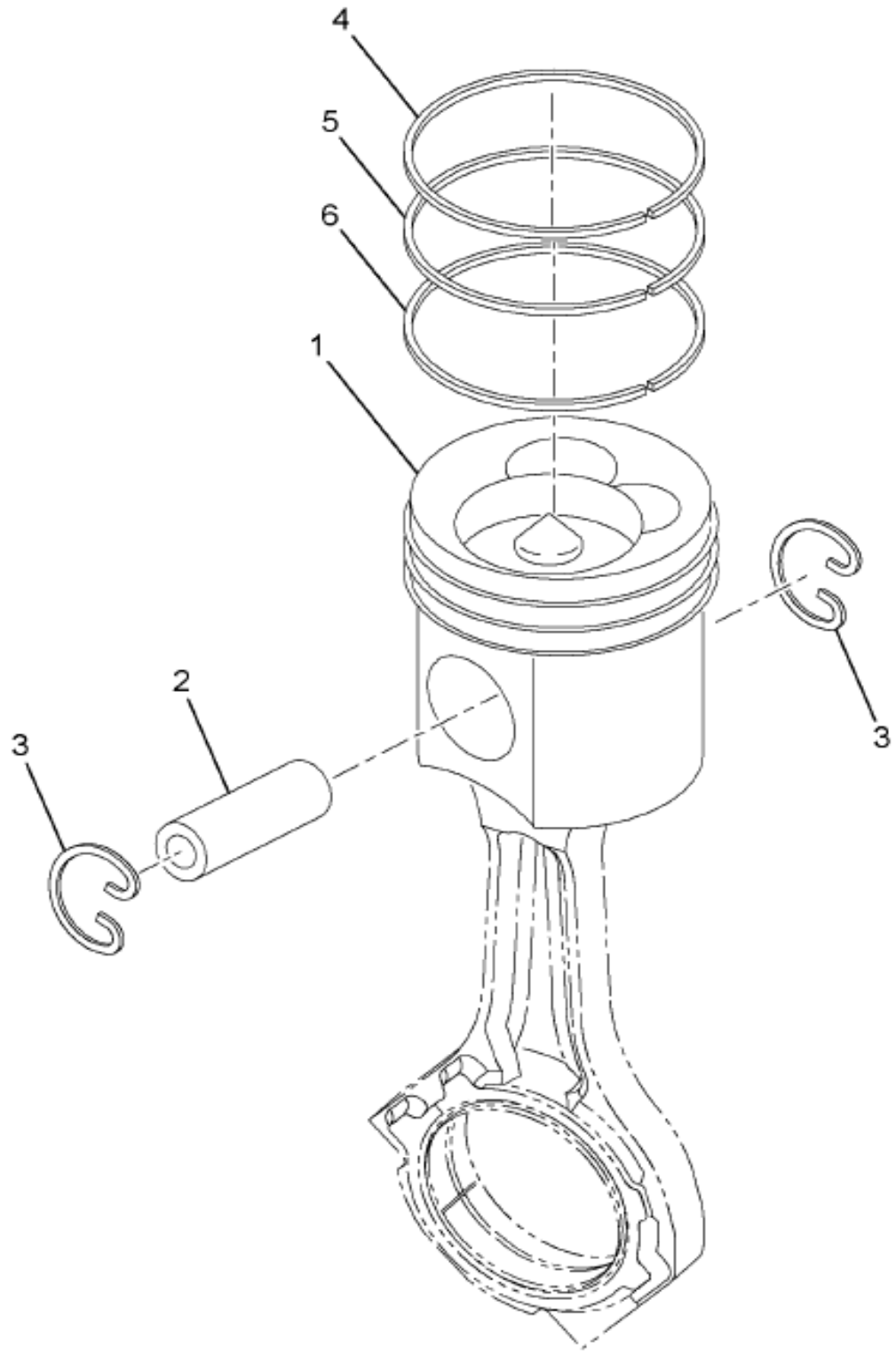
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1845825C1	1	FITTING,TURBO OIL SUPPLY			
2	1815980C1	1	RING, "O" #908 .644" X .731"			
3	1839026C1	1	RING, "O" #012 .364" X .434"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1845826C92	RF	FITTING TURBO OIL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641004B019

PISTONS (I-308, 466)



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1836321C1	6	PISTON	C		
2	1830060C1	6	PIN, PISTON	C		
3	1818702C1	12	RETAINER, PIN	C		
4	1817586C1	6	RING, TOP COMPRESSION	A		
5	1825626C1	6	RING,INTER COMPRESSION	A		
6	1830595C1	6	RING,OIL CONTROL	A		

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641004B019

PISTONS (I-308, 466)

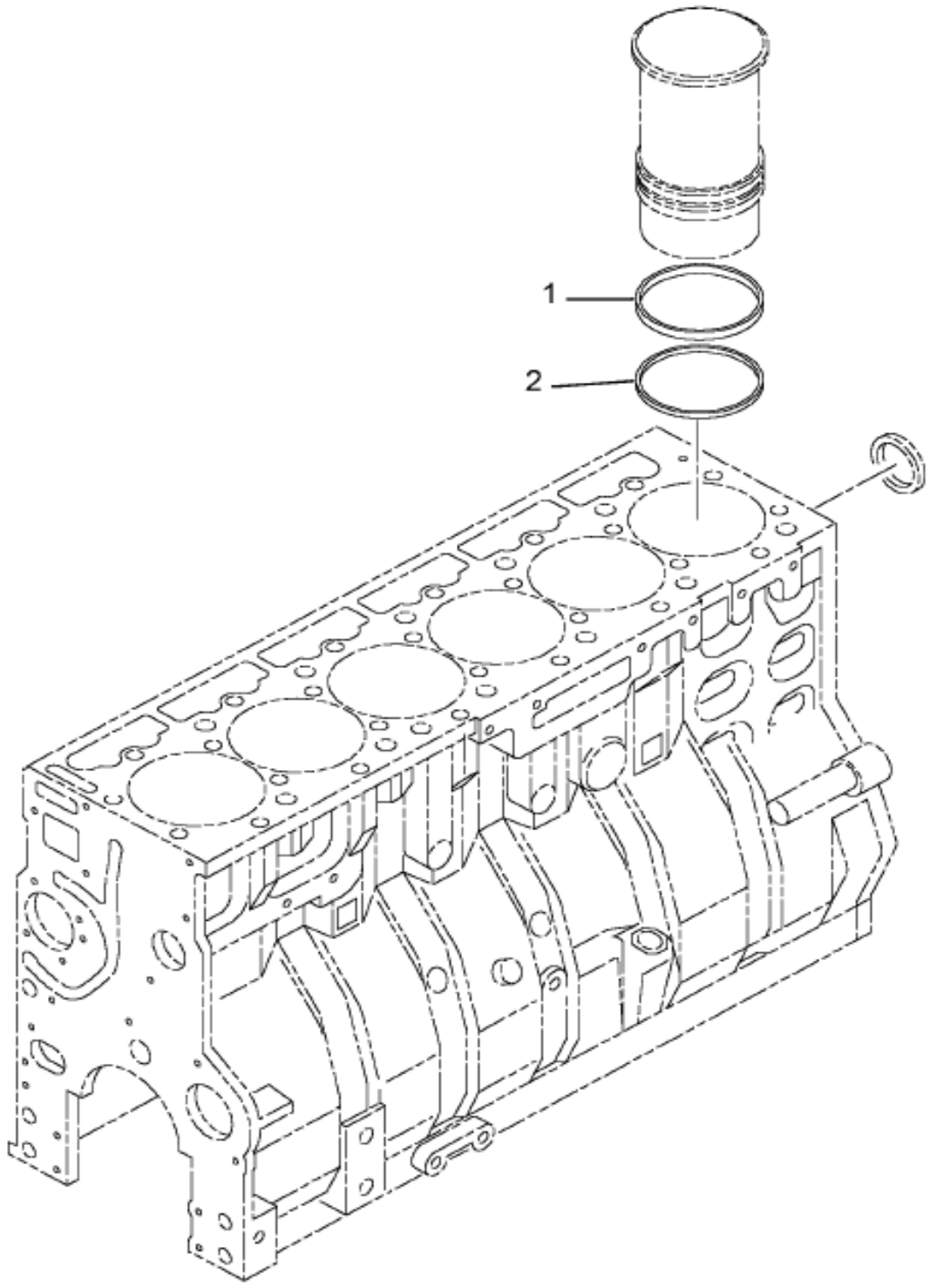
Item	Part No.	Qty	Description	Kit	Var	Figure
801	1830724C92	KT	KIT, PISTON RING			1830724C92
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	1836192C92	KT	KIT, PISTON, RING & SLEEVE			1836192C92
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	1836194C92	KT	KIT, PISTON & SLEEVE	B		1836194C92
803		RF	(CONSISTS OF PARTS DENOTED BY C)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641004B019	RF	PISTONS (I-308, 466)			
			NON-ILLUSTRATED REFERENCE FIGURE 1836192C92			
1	1836194C92	1	KIT, PISTON & SLEEVE			1836194C92
2	1836193C91	1	KIT, PISTON RING I-308			1836193C91
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1836192C92	RF	KIT, PISTON, RING & SLEEVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1822322C92

KIT, CYLINDER SLEEVE RING



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1817633C2	1	RING, "O" CYLINDER SLEEVE			
2	1817000C2	1	RING, SEAL CREVICE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1822322C92	RF	KIT, CYLINDER SLEEVE RING			

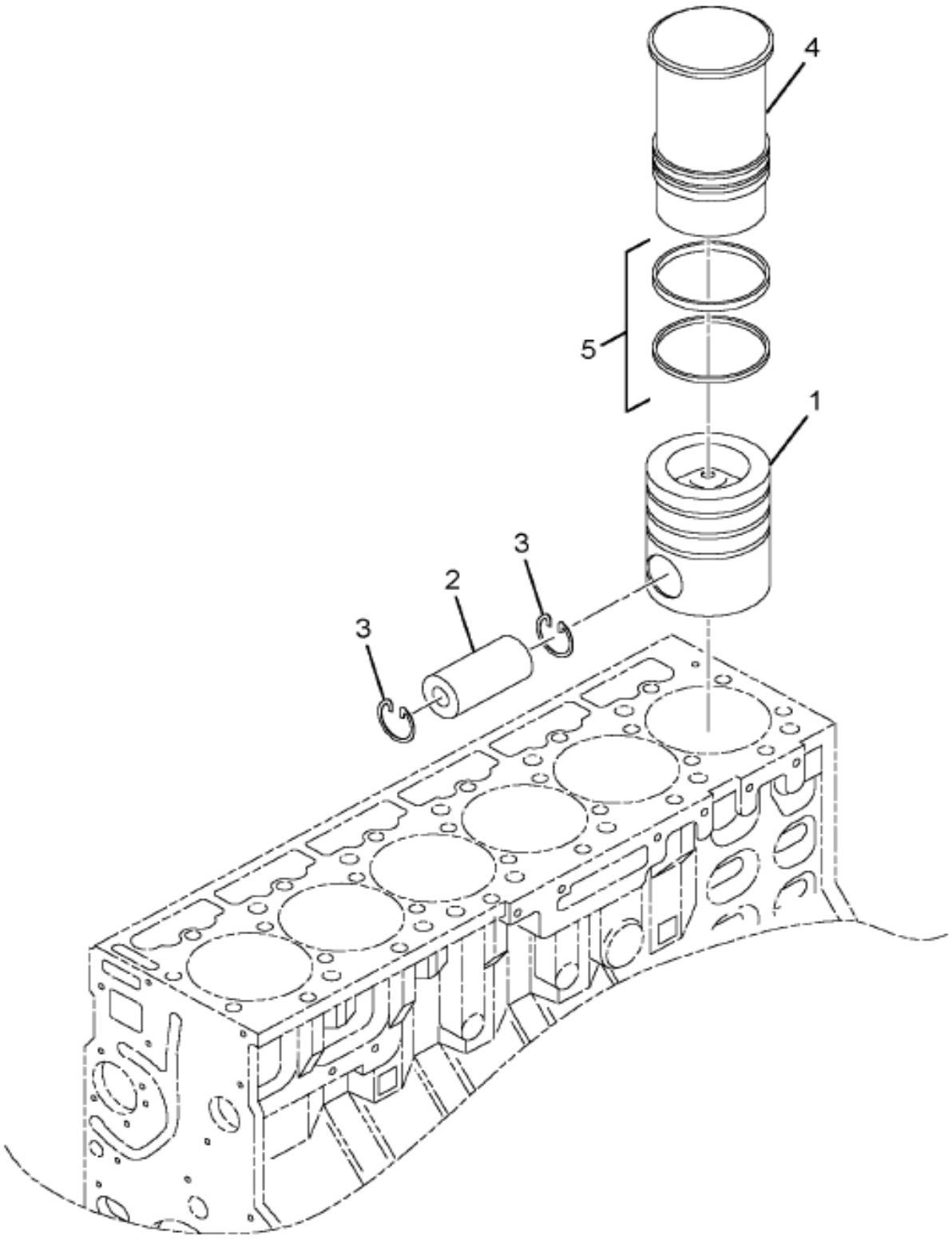
Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830154C92

KIT, PISTON & SLEEVE



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1836321C1	1	PISTON			
2	1830060C1	1	PIN, PISTON			
3	1818702C1	2	RETAINER, PIN			
4	1830706C1	1	SLEEVE, CYLINDER			
5	1822322C92	1	KIT, CYLINDER SLEEVE RING			1822322C92
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836194C92

KIT, PISTON & SLEEVE

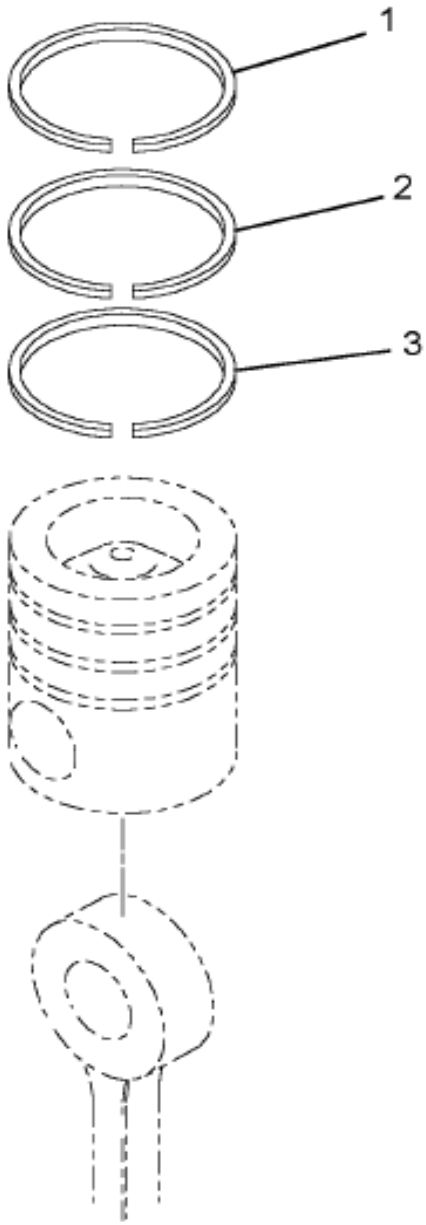
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1836194C92	RF	KIT, PISTON & SLEEVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830724C92

KIT, PISTON RING



12-ENG-0497-01 G03

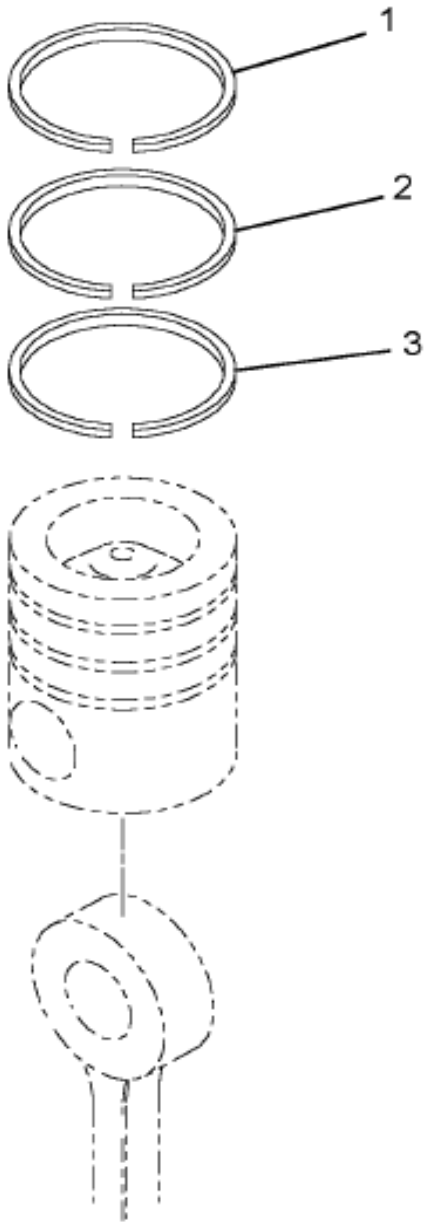
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1817586C1	1	RING, TOP COMPRESSION			
2	1825626C1	1	RING,INTER COMPRESSION			
3	1830595C1	1	RING,OIL CONTROL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830724C92	RF	KIT, PISTON RING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836193C91

KIT, PISTON RING I-308



12-ENG-0497-01 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1817586C1	1	RING, TOP COMPRESSION			
2	1825626C1	1	RING,INTER COMPRESSION			
3	1830595C1	1	RING,OIL CONTROL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1836193C91	RF	KIT, PISTON RING I-308			

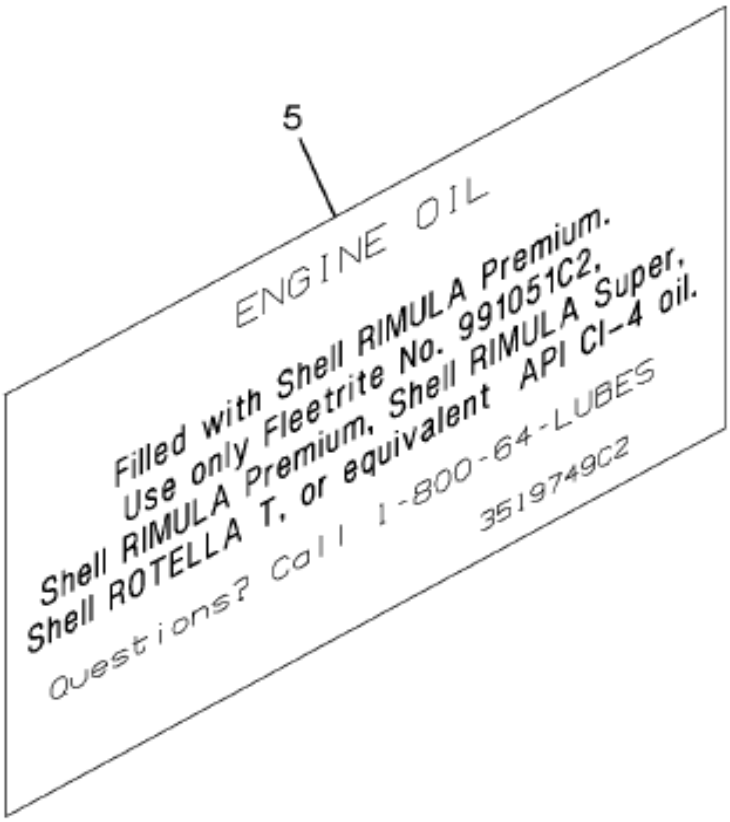
Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 5R6

PRODUCT GRAPHIC, ENGINE OIL



12-908-0013-01 D06

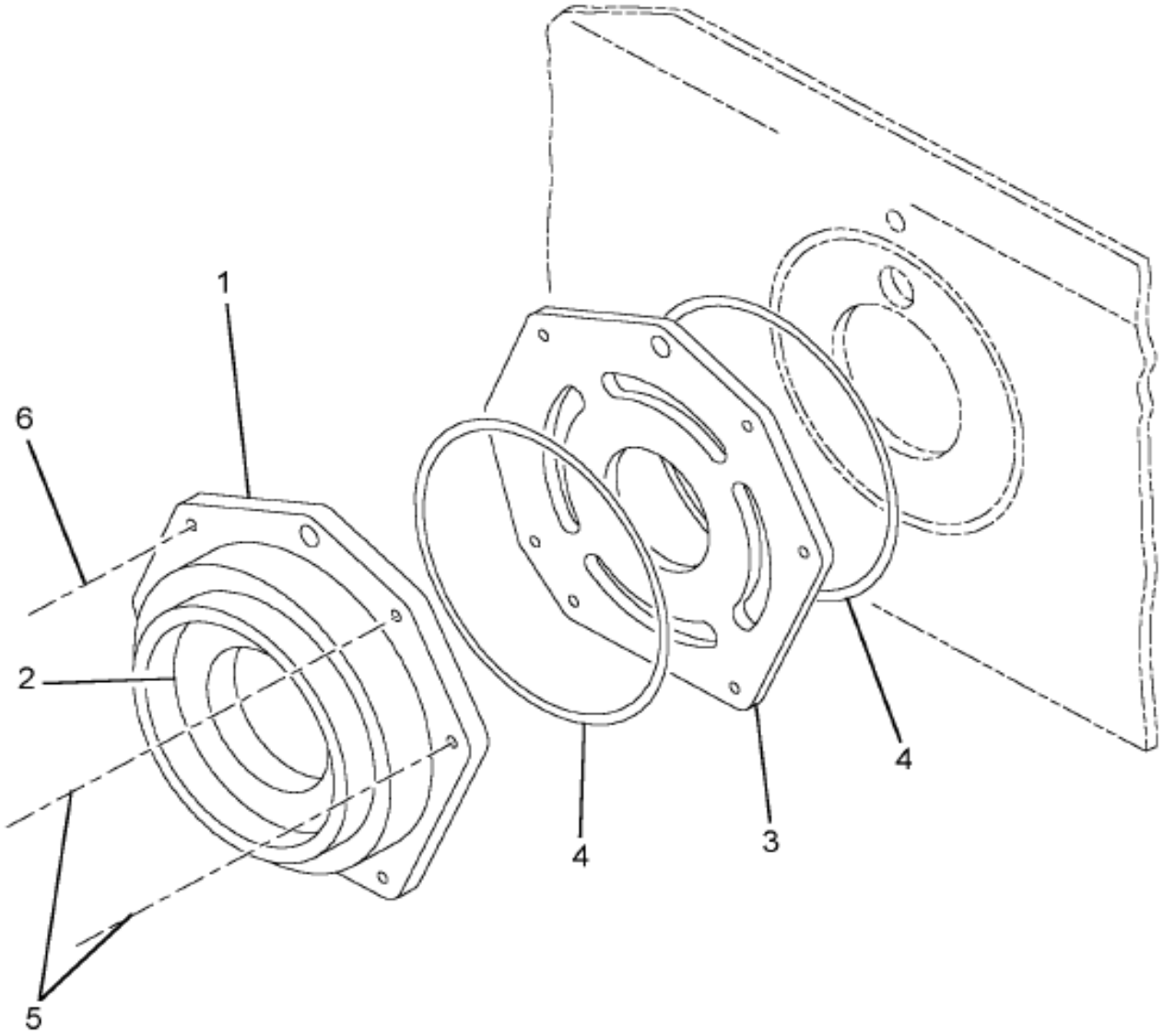
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3557283C2	1	PRODUCT GRAPHICS,LABEL INFO*EN		0P5RD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641013A004

PUMP, OIL (I-308, 466)



12-ENG-0092-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1827476C91	1	HOUSING ASM, OIL PUMP			1827476C91
2	1830366C91	1	ROTOR ASM, OIL PUMP			1830366C91
3	1827400C1	1	PLATE, OIL PUMP HOUSING			
4	1817862C1	2	SEAL, OIL PUMP HOUSING			
5	1817859C1	4	BOLT M8 X 1.25 60MM			
6	1817957C1	2	BOLT, FLANGE M8 X 25MM			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641013A004

PUMP, OIL (I-308, 466)

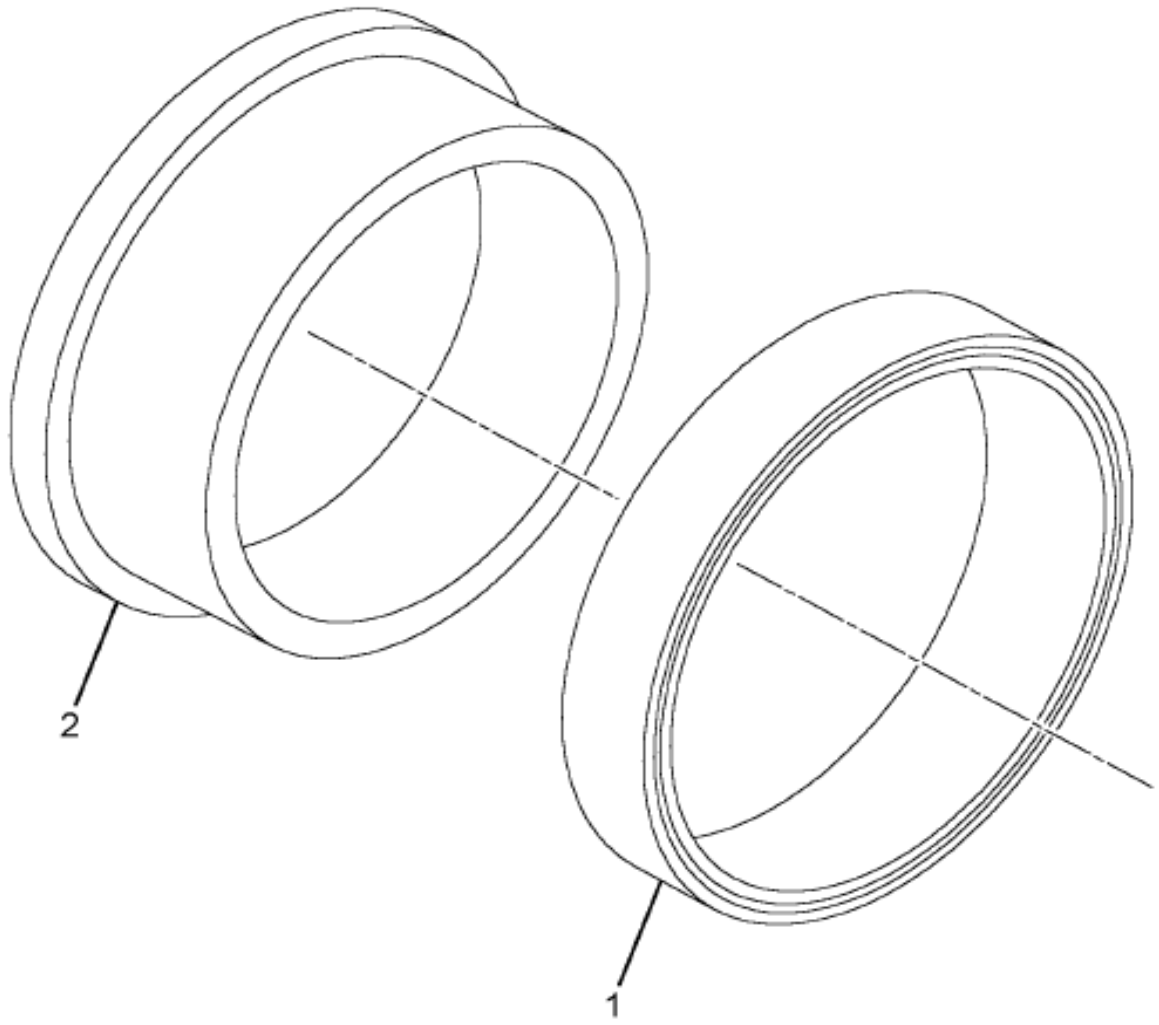
Item	Part No.	Qty	Description	Kit	Var	Figure
801	1833356C91	KT	KIT, OIL PUMP ATTRIBUTE			1833356C91
802	1833095C91	KT	KIT, FRONT OIL SEAL			1833095C91
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641013A004	RF	PUMP, OIL (I-308, 466)			
			NON-ILLUSTRATED REFERENCE FIGURE 1827476C91			
1	1830468C1	1	HOUSING,LUBE OIL PUMP			
2	680482C1	2	PIN, DOWEL CRANKSHAFT FLYWHEEL			
3	1818772C1	1	SEAL, FRONT OIL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1827476C91	RF	HOUSING ASM, OIL PUMP			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1833095C91

KIT, FRONT OIL SEAL



12-ENG-0604-01 J03

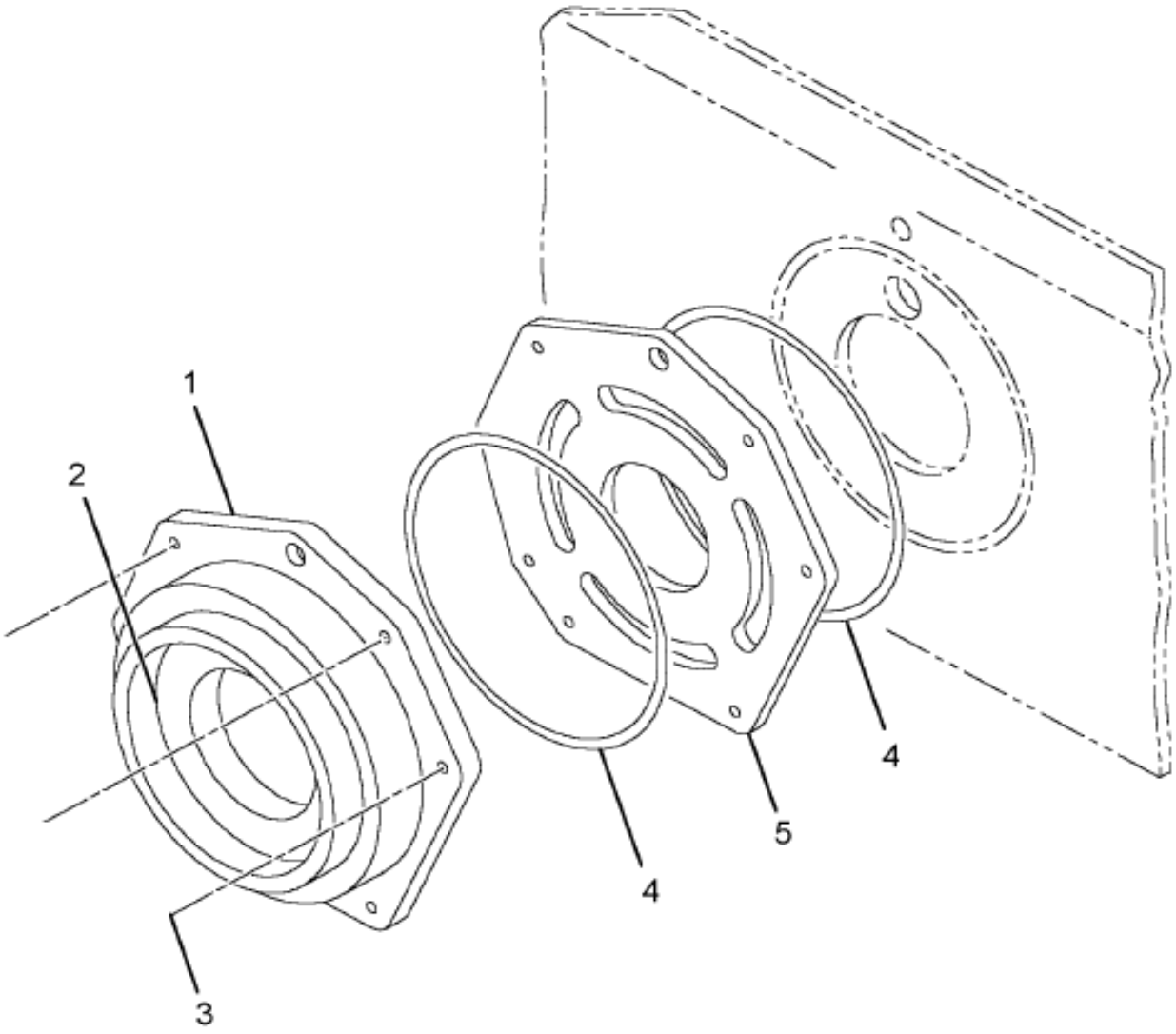
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1818772C1	1	SEAL, FRONT OIL			
2	1827174C1	1	SLEEVE,WEAR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1833095C91	RF	KIT, FRONT OIL SEAL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1833336C91

KIT, OIL PUMP ATTRIBUTE



12-ENG-0602-01 J03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1827476C91	1	HOUSING ASM, OIL PUMP			1827476C91
2	1830366C91	1	ROTOR ASM, OIL PUMP			1830366C91
3	1827174C1	1	SLEEVE,WEAR			
4	1817862C1	2	SEAL, OIL PUMP HOUSING			
5	1827400C1	1	PLATE, OIL PUMP HOUSING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1833356C91

KIT, OIL PUMP ATTRIBUTE

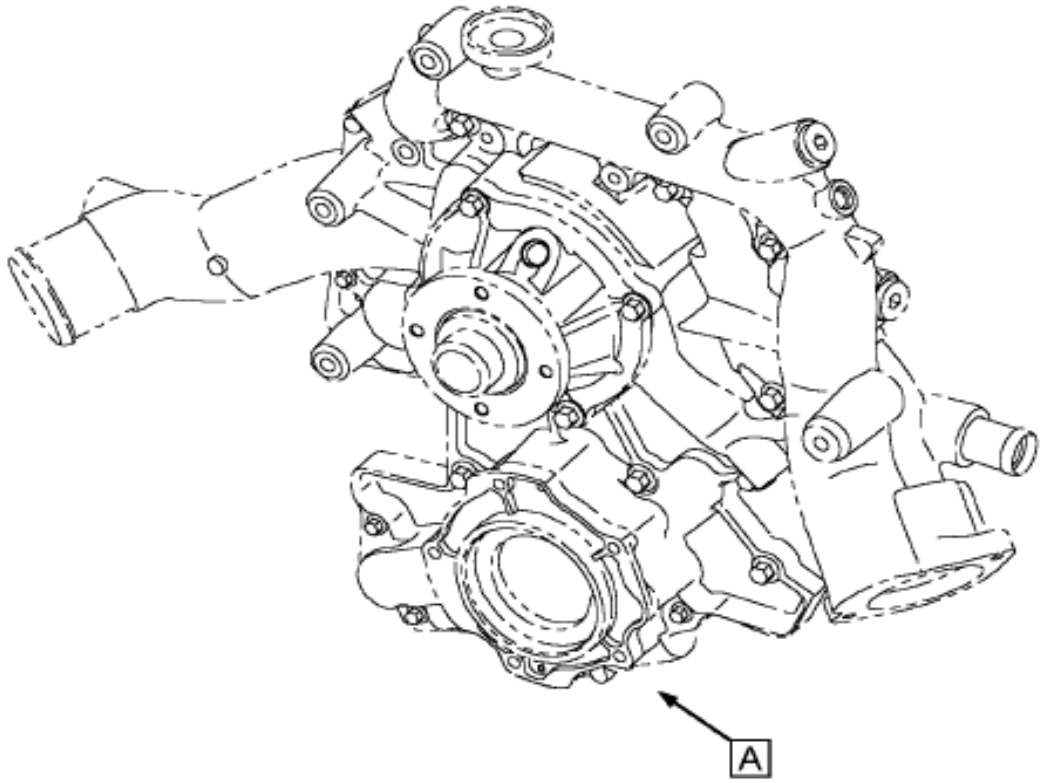
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	1833356C91	RF	KIT, OIL PUMP ATTRIBUTE			
			NON-ILLUSTRATED REFERENCE FIGURE 1827476C91			
1	1830468C1	1	HOUSING,LUBE OIL PUMP			
2	680482C1	2	PIN, DOWEL CRANKSHAFT FLYWHEEL			
3	1818772C1	1	SEAL, FRONT OIL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			
			COMPONENTS			
881	1827476C91	RF	HOUSING ASM, OIL PUMP			

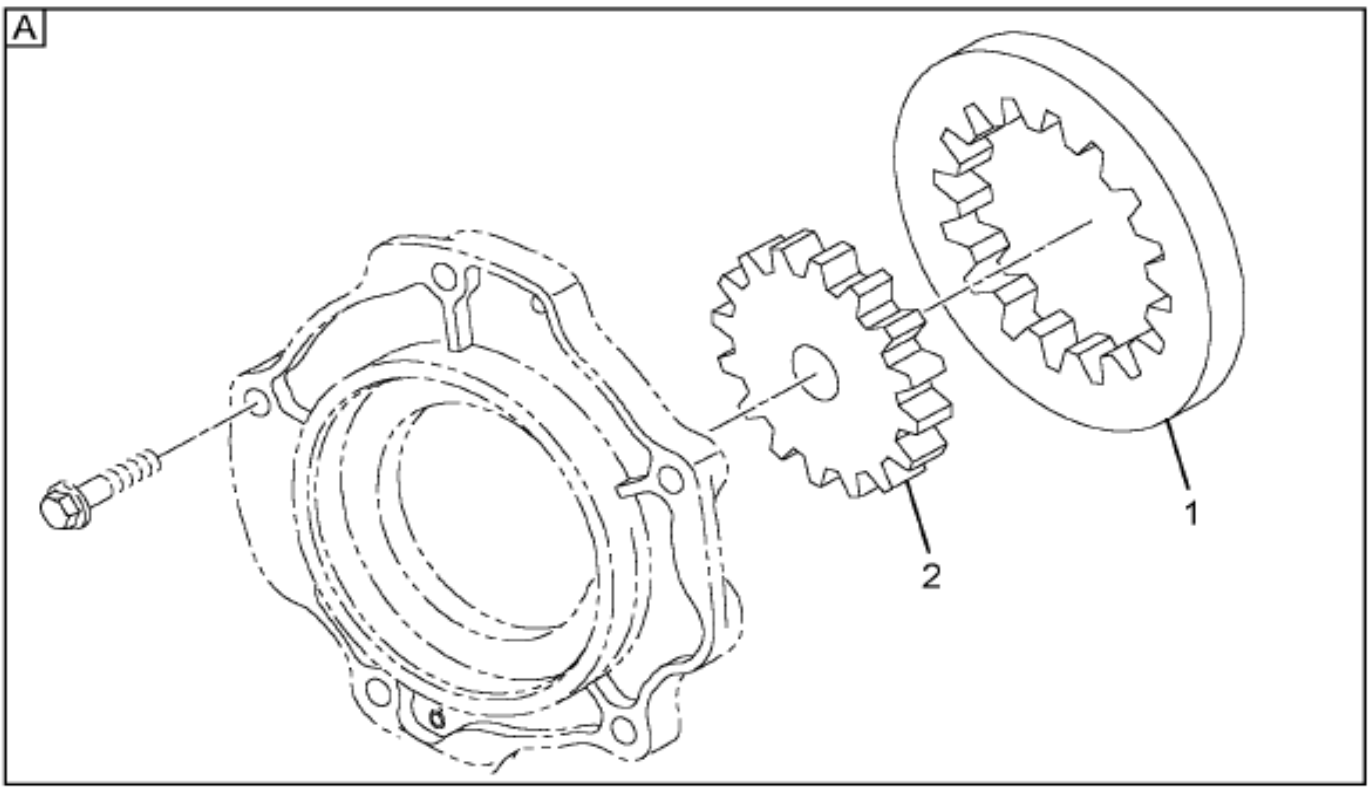
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830366C91

ROTOR ASM, OIL PUMP





12-ENG-0719-01 J03

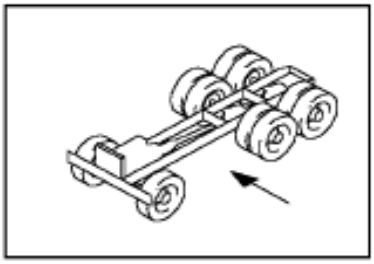
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830368C1	1	ROTOR,OUTER			
2	1830367C1	1	ROTOR,INNTER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830366C91	RF	ROTOR ASM, OIL PUMP			

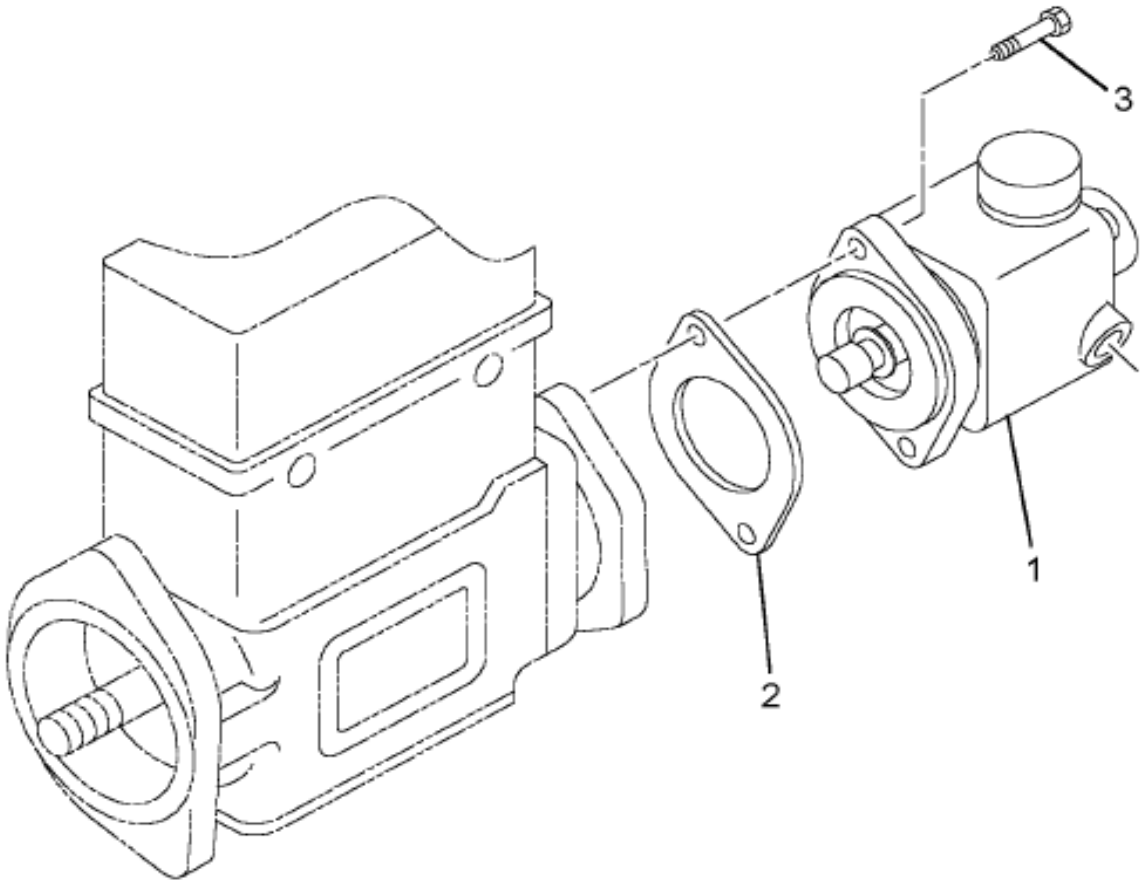
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641016M017

PUMP, POWER STEERING NGV





12-ENG-0363-01 E03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2005337C91	1	PUMP, POWER STEERING			2005337C91
2	591597C2	1	GASKET, MOUNTING POWER STEERING PUMP			
3	1818281C1	2	BOLT M10 X 1.5-6G X 35MM			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	1830289C91	1	ELBOW ASM.,37 DEGREE FLARED			1830289C91

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641016M017

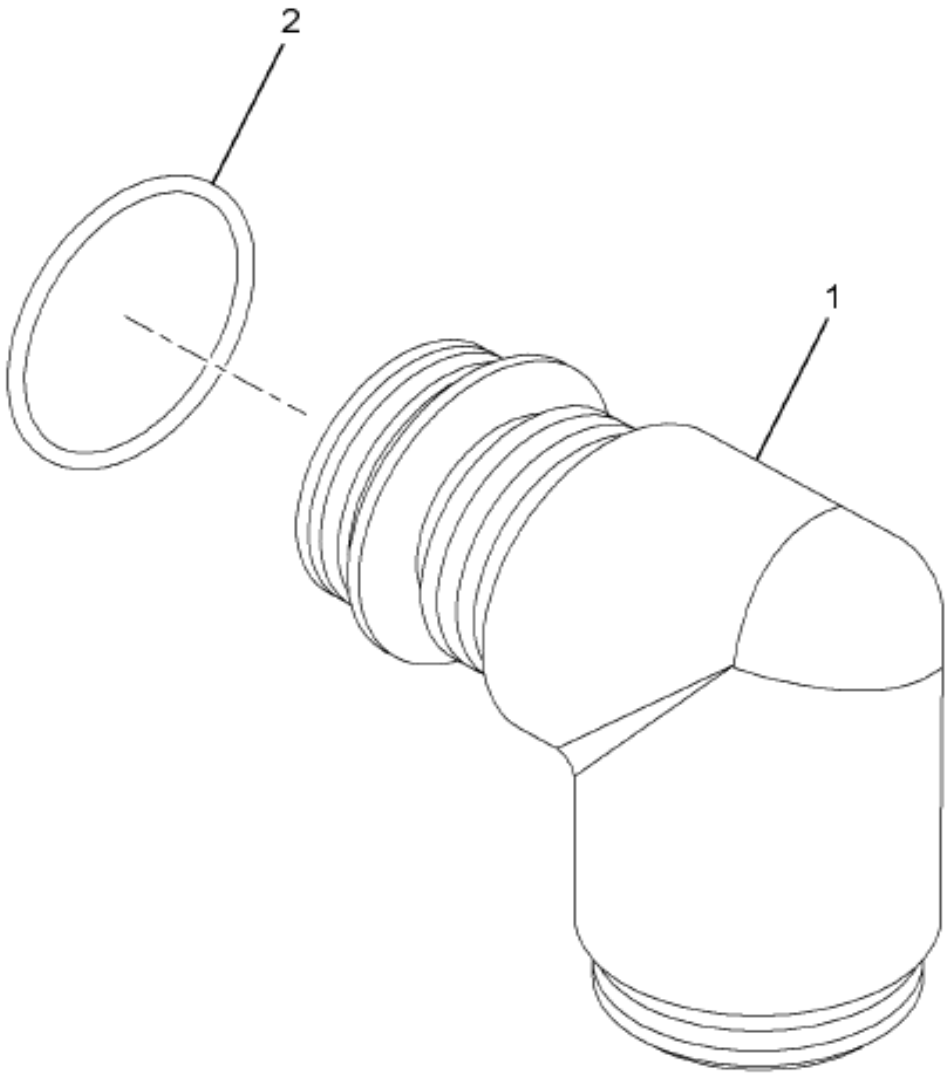
PUMP, POWER STEERING NGV

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641016M017	RF	PUMP, POWER STEERING NGV			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830289C91
ELBOW ASM.,37 DEGREE FLARED



10-001-0005-01 K04

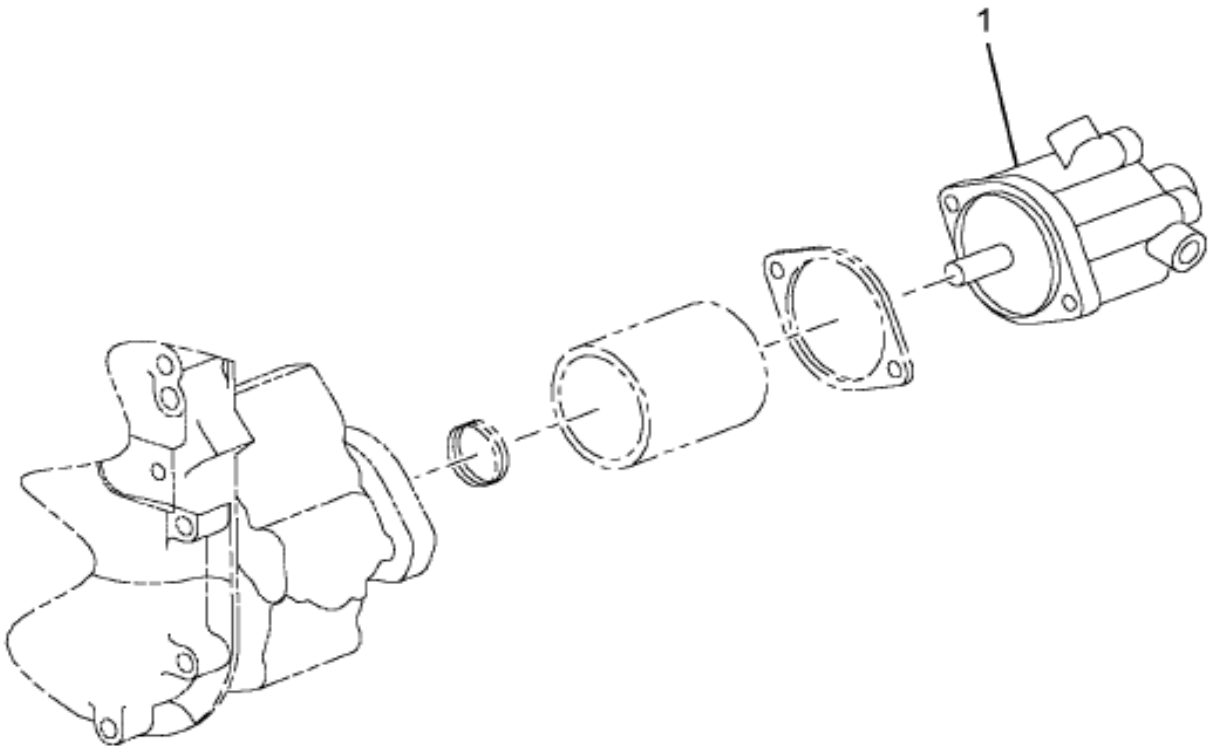
Item	Part No.	Qty	Description	Kit	Var	Figure
1	9410977	1	ELBOW,PIPE 1/2 TUBE 3/4-16			
2	1815980C1	1	RING, "O" #908 .644" X .731"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830289C91	RF	ELBOW ASM.,37 DEGREE FLARED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2005337C91

PUMP, POWER STEERING



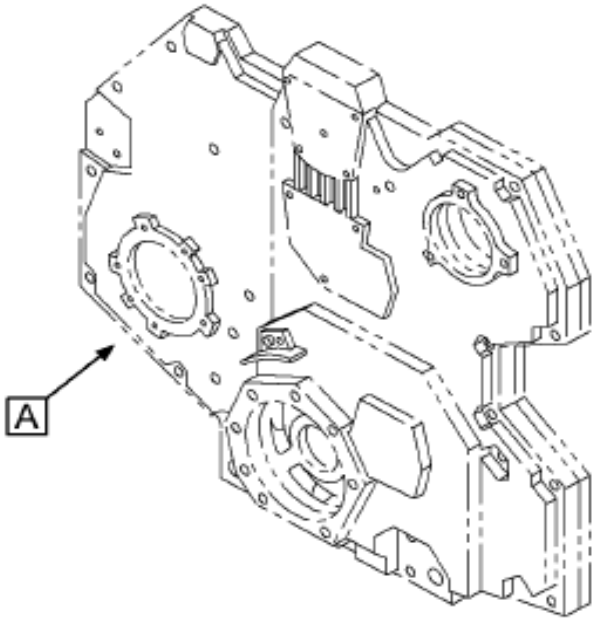
05-069-0011-00 A03

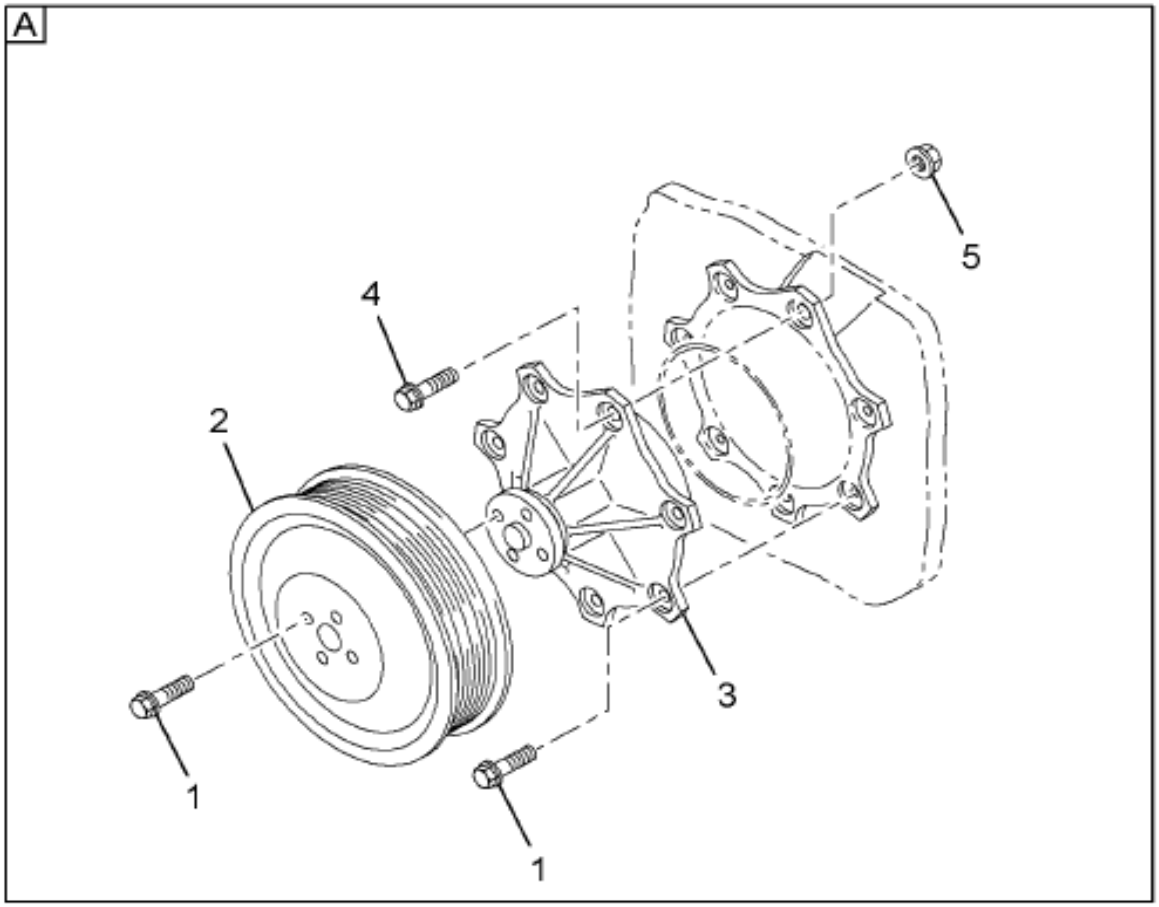
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1669456C91	KT	KIT, POWER STEERING GEAR SEAL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2005337C91	RF	PUMP, POWER STEERING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005A001
PUMP, WATER





12-ENG-1294-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1817810C1	10	BOLT M6 X 12			
2	1817891C1	1	PULLEY, WATER PUMP			
3	1817687C98	1	PUMP, WATER			1817687C98
4	1817811C1	1	BOLT M8 X 60			
5	40050R1	1	NUT, HEX FLANGED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

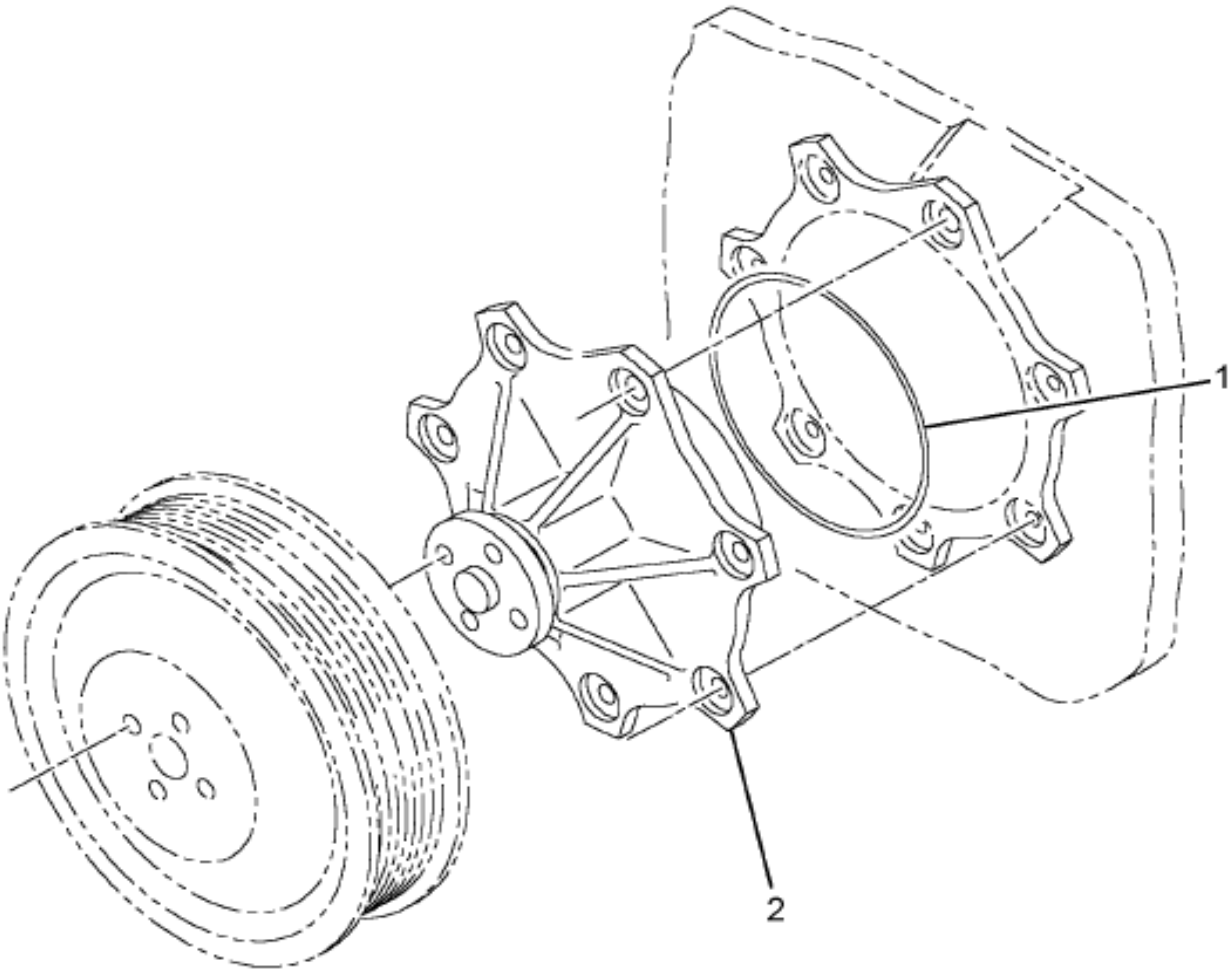
Figure 641005A001
PUMP, WATER

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	641005A001	RF	PUMP, WATER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1817687C98
PUMP, WATER



12-ENG-0528-01 G03

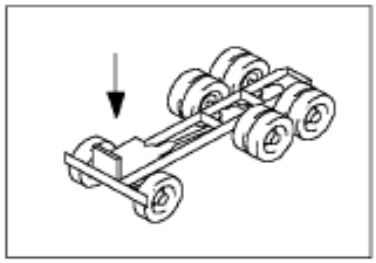
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1819099C1	1	SEAL, WATER PUMP			
2	1820300C7	1	PUMP ASM, WATER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1817687C98	RF	PUMP, WATER			

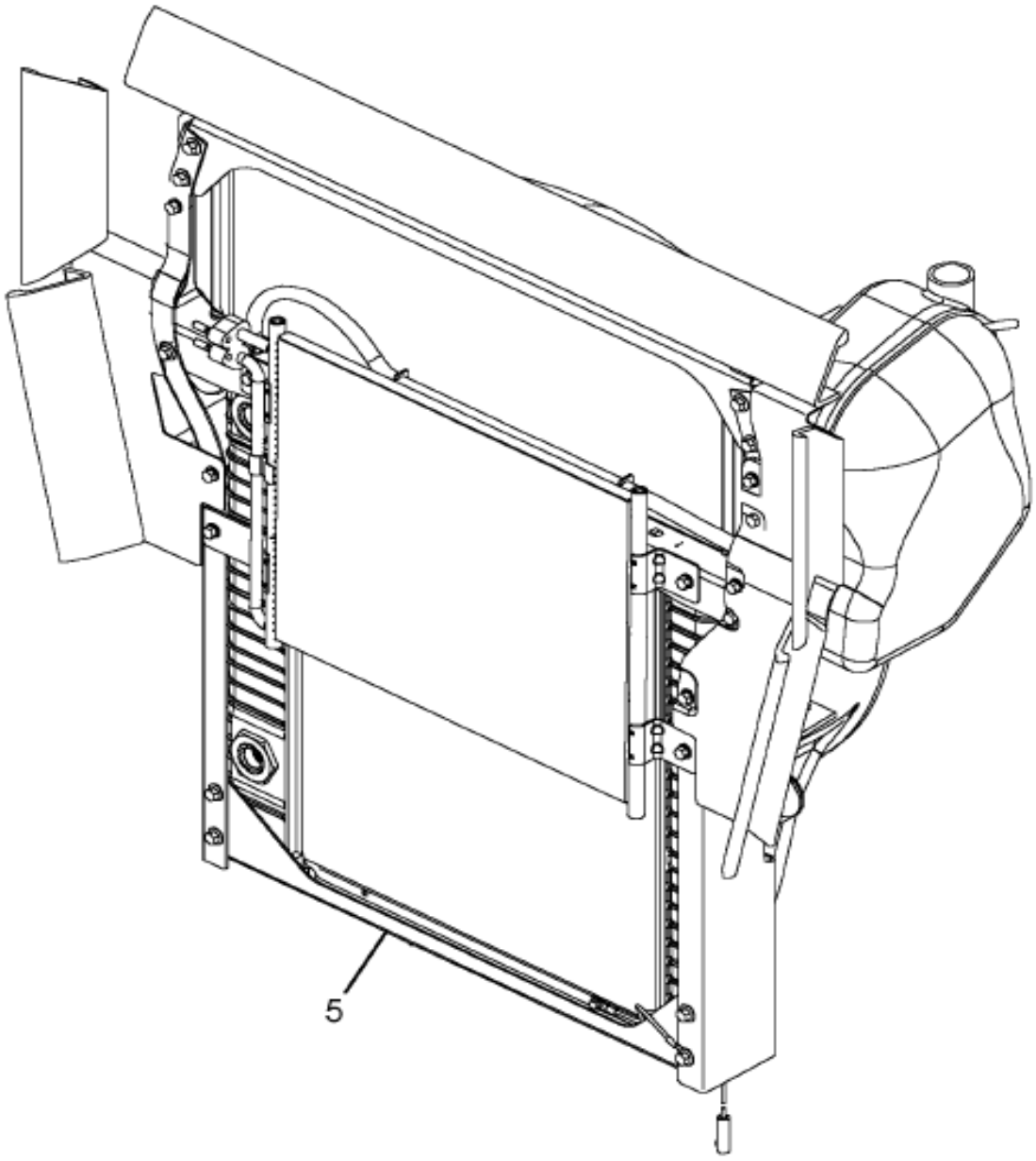
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N02N

RADIATOR ASM, CAC (MD EXPORT)





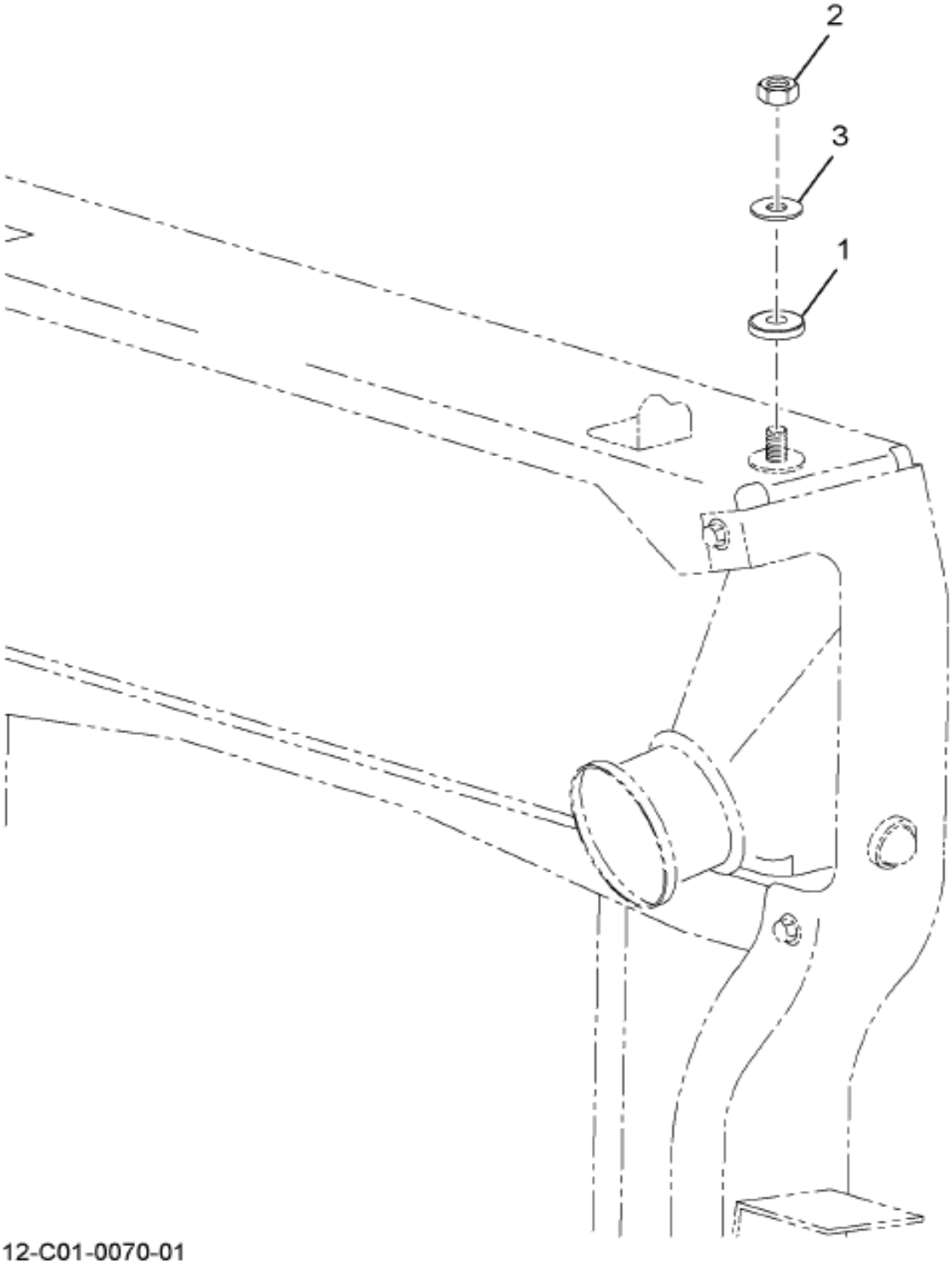
12-C01-0025-01 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3579881F92	1	RADIATOR, RADIATOR/CAC ASSE		0N07X	3579881F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2505512C91
KIT,CAC MTG



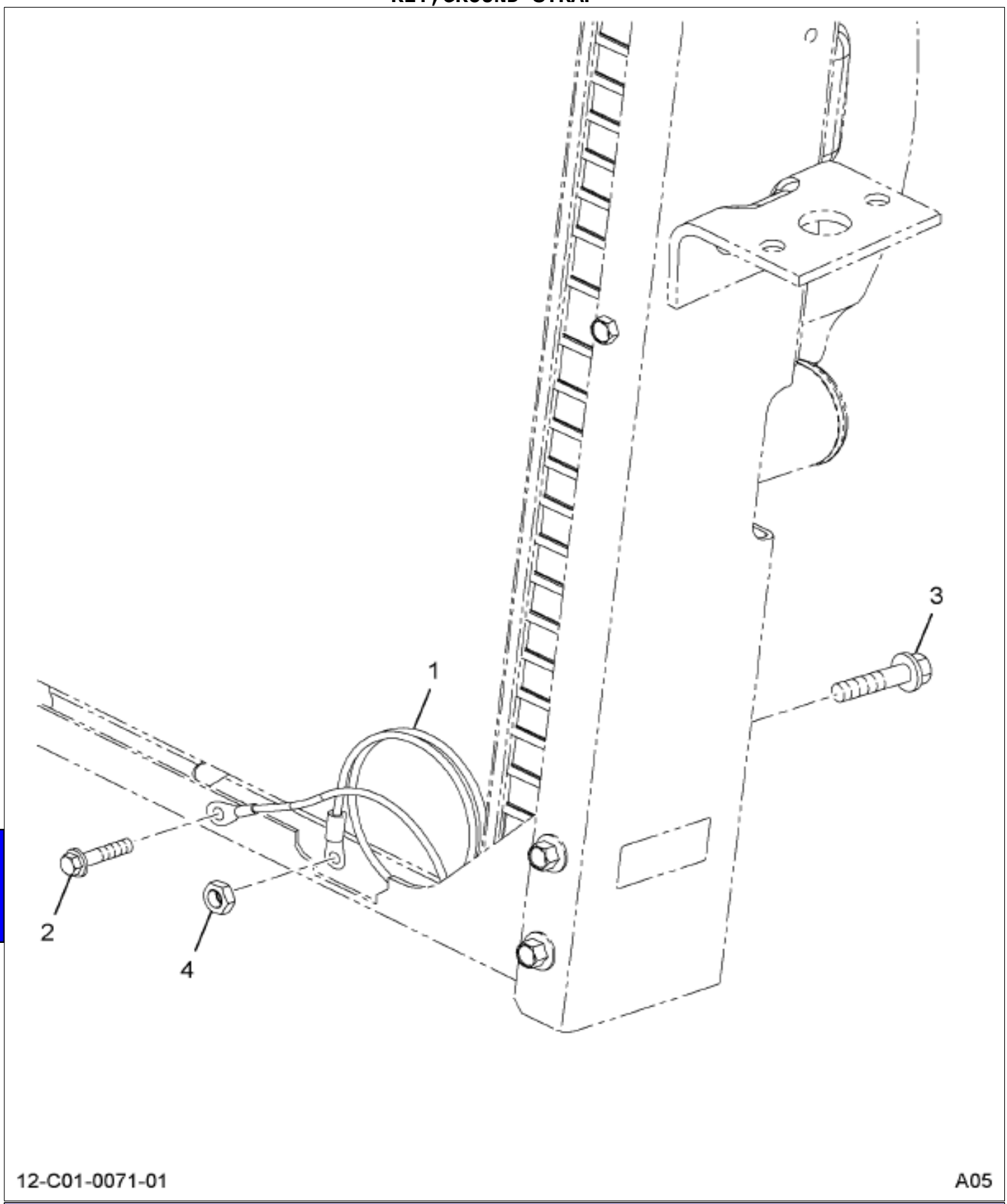
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2587227C1	4	INSULATOR,RAD MTG			
2		RF	LOCK NUT, HEX WASHER M10 X 1.5-6H			
3		RF	WASHER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505512C91	RF	KIT,CAC MTG			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2306272C91
KIT,GROUND STRAP



Item	Part No.	Qty	Description	Kit	Var	Figure
1		1	CABLE, GROUND			
2	2504909C1	1	SCREW, M8X1.25X16L			
3		1	SCREW, HEX HD FLANGE M6X1.0-6G			
4		1	NUT HEX M6X1.0			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2506272C91
KIT,GROUND STRAP

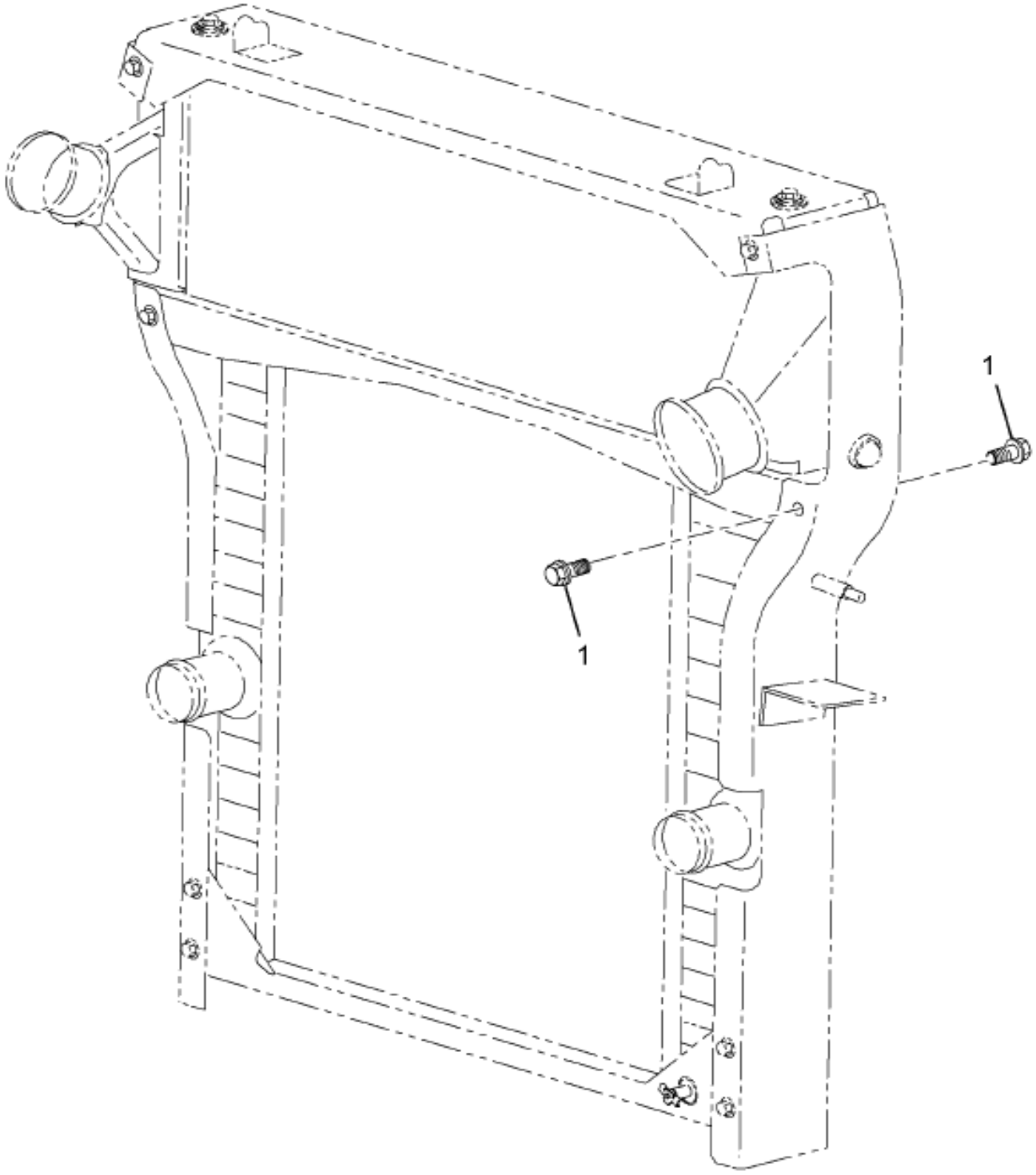
Item	Part No.	Qty	Description	Kit	Var	Figure
881	2506272C91	RF	KIT,GROUND STRAP			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2505513C91

KIT,RADIATOR FRAME HARDWARE

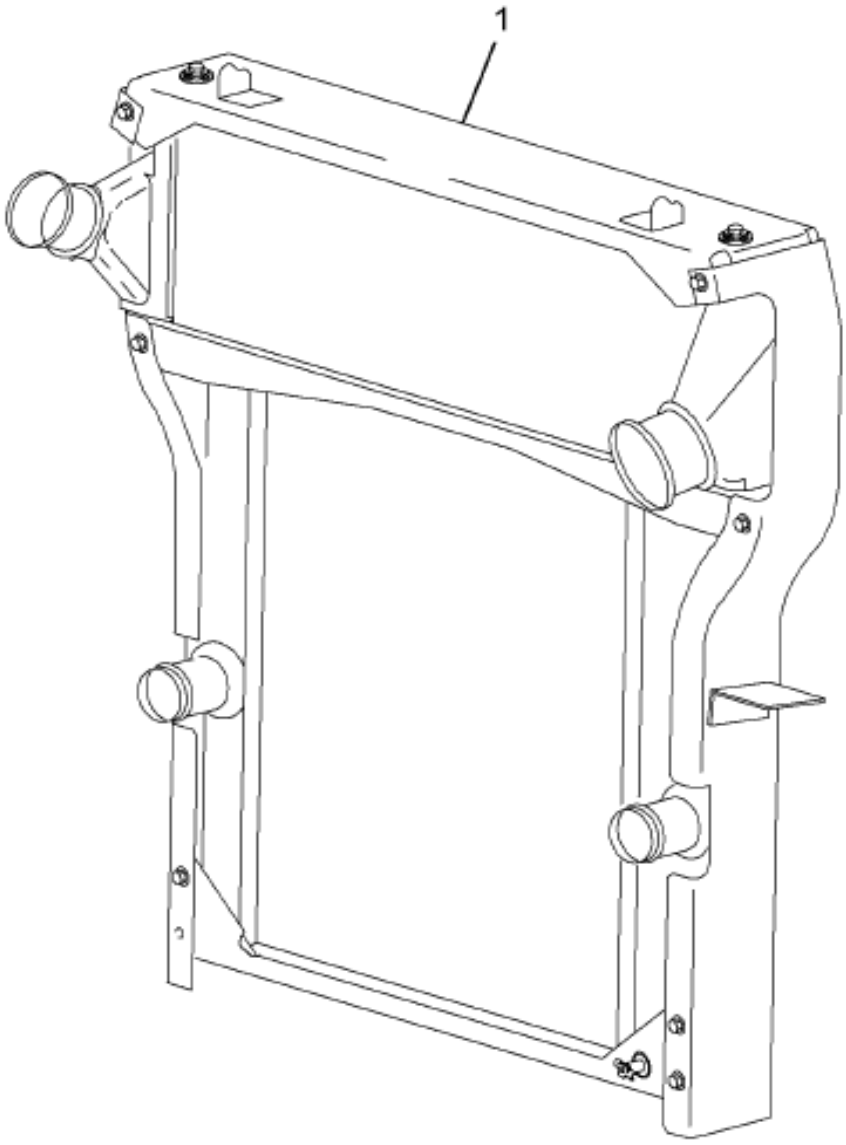


Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	LOCKSCRW, M10 1.5-6G X 14L			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505513C91	RF	KIT,RADIATOR FRAME HARDWARE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3579881F92
RADIATOR, RADIATOR/CAC ASSE



12-C01-0078-01 B05

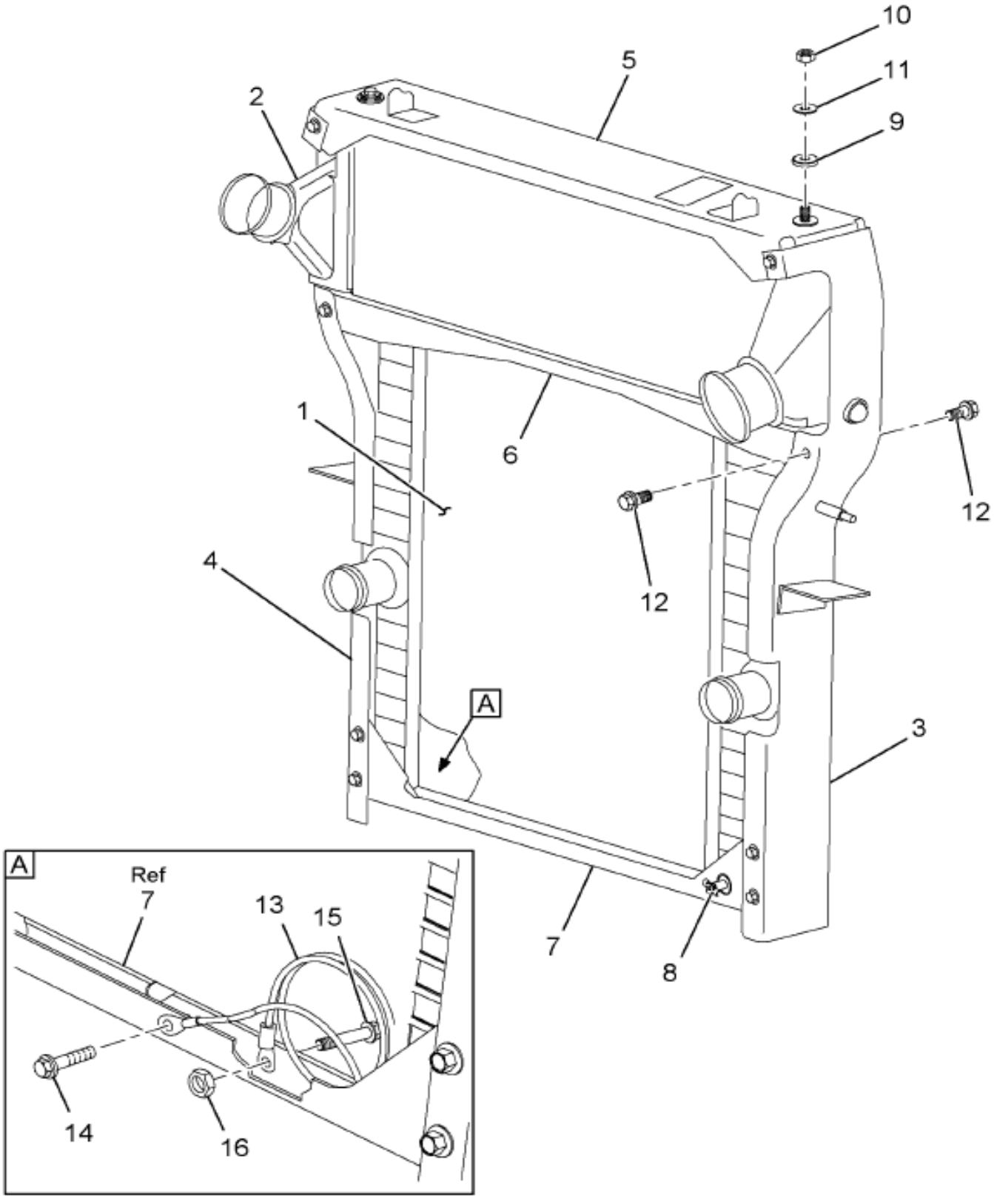
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2508918C92	1	RADIATOR,ASM LOW HP			2508918C92
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579881F92	RF	RADIATOR, RADIATOR/CAC ASSE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2508918C92
RADIATOR,ASM LOW HP



12-C01-0081-01 B05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2504905C92	1	RADIATOR,ASM			
2	2508920C1	1	COOLER,CHARGE AIR			
3	2587254C91	1	KIT,RAD RH SIDE ASM			
3		RF	RIGHT			
4	2587255C91	1	KIT,RAD LH SIDE ASM			
4		RF	LEFT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2508918C92

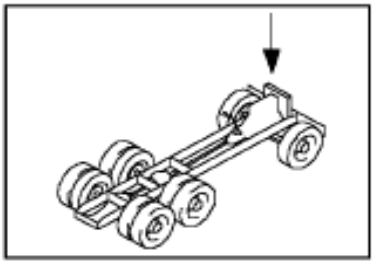
RADIATOR,ASM LOW HP

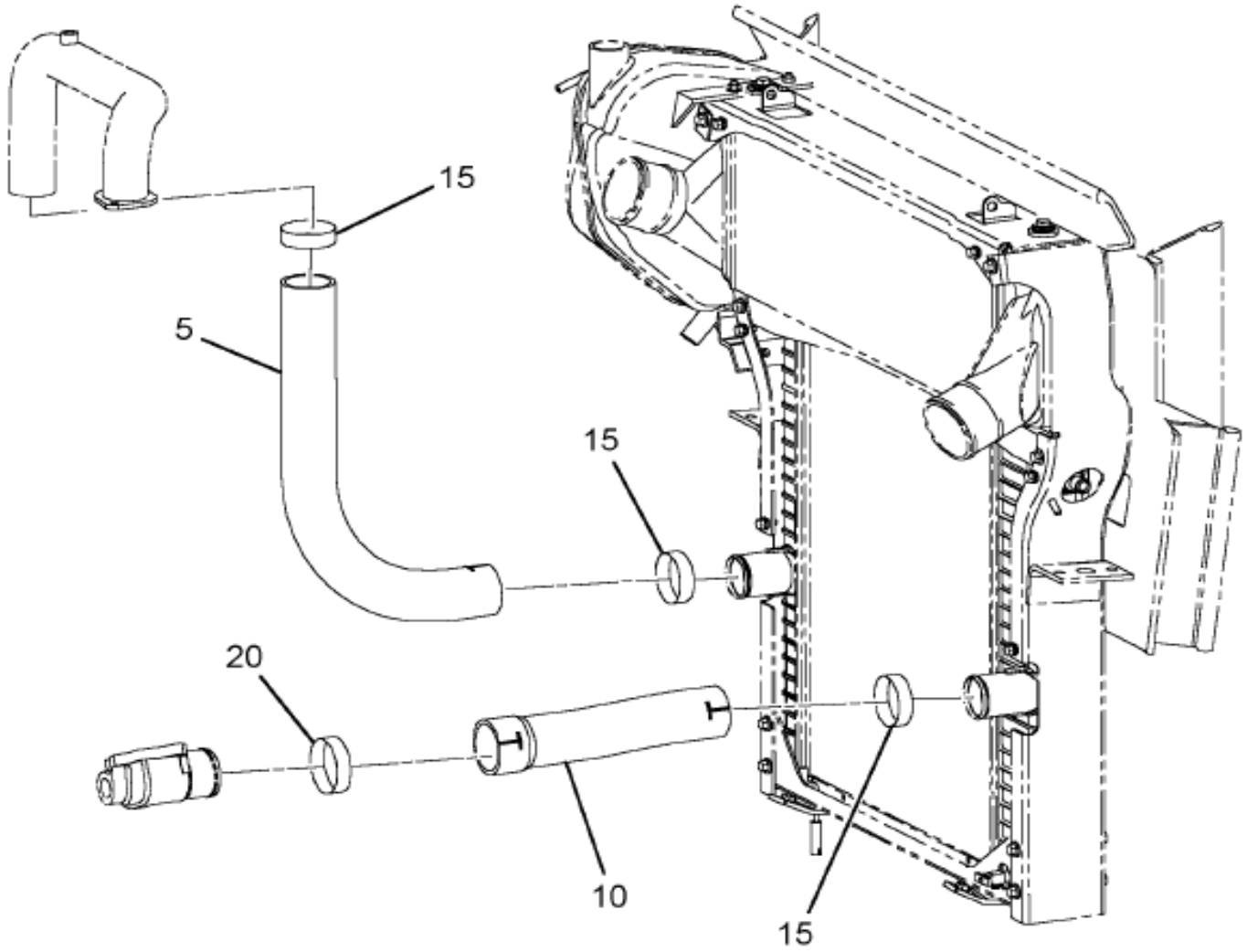
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2587230C92	1	KIT,RAD CHANNEL ASSY TOP			
6	2505637C92	1	KIT,RAD AL CTR FRAME ASM			
7	2586909C91	1	KIT,RAD CHNL ASSY BOTTOM			
8	2506271C1	1	PLUG,DRAIN COCK			
9		RF	ISOLATOR	A		
10		RF	HEX LOCK NUT,WASHER M10X1.5-6H	A		
11		RF	WASHER	A		
12		RF	LOCKSCREW M10X1.5-6GX14L	B		
13		RF	CABLE, GROUND	C		
14		RF	SCREW,FAN SHROUD	C		
15		RF	SCREW, HEX HD FLANGE M6X1.0-6G	C		
16		RF	NUT HEX M6X1.0	C		
801	2505512C91	KT	KIT,CAC MTG			2505512C91
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	2505513C91	KT	KIT,RADIATOR FRAME HARDWARE			2505513C91
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	2506272C91	KT	KIT,GROUND STRAP			2506272C91
803		RF	(CONSISTS OF PARTS DENOTED BY C)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2508918C92	RF	RADIATOR,ASM LOW HP			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N45W
RADIATOR HOSING INSTL





FOR: F-INTL-I6-EGR-ENG

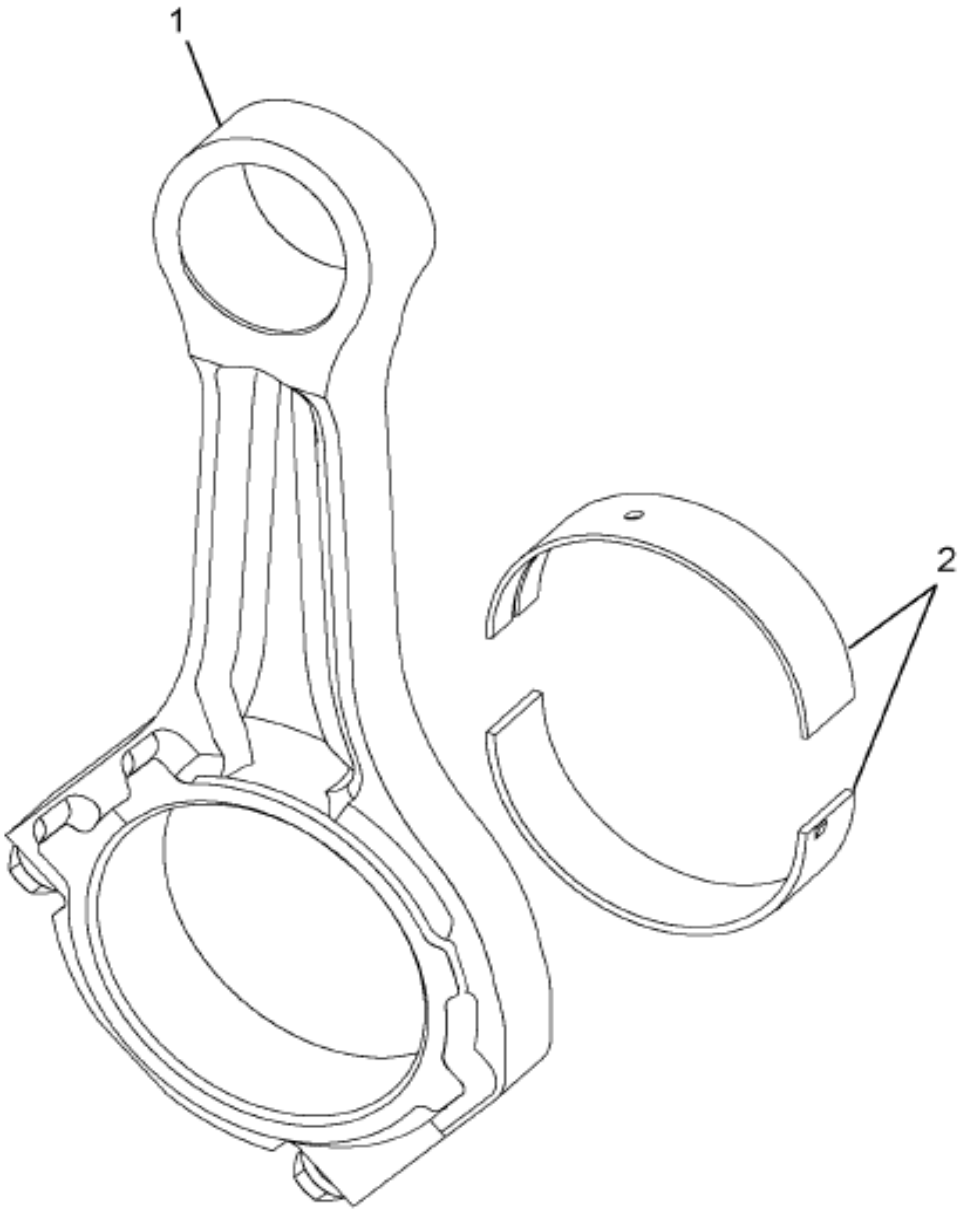
12-255-0112-01 E03

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3532993C4	1	HOSE,RAD, RADIATOR HOSE INLET		0N467	
10	3532994C3	1	HOSE,RAD OUTLET		0N467	
15	3535083R1	3	CLAMP,RAD INLET		0N467	
20	3535084R1	1	CLAMP,RAD OUTLET PIPE		0N467	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641004A002
ROD, CONNECTING



12-ENG-1401-01 D05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1841634C91	6	ROD, CONNECTING			1841634C91
1		RF	01/22/2002 AND AFTER			
1	1830153C91	6	ROD, CONNECTING			1830153C91
1		RF	BEFORE 01/22/2002			
2	1830149C1	12	BEARING,CONN ROD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641004A002

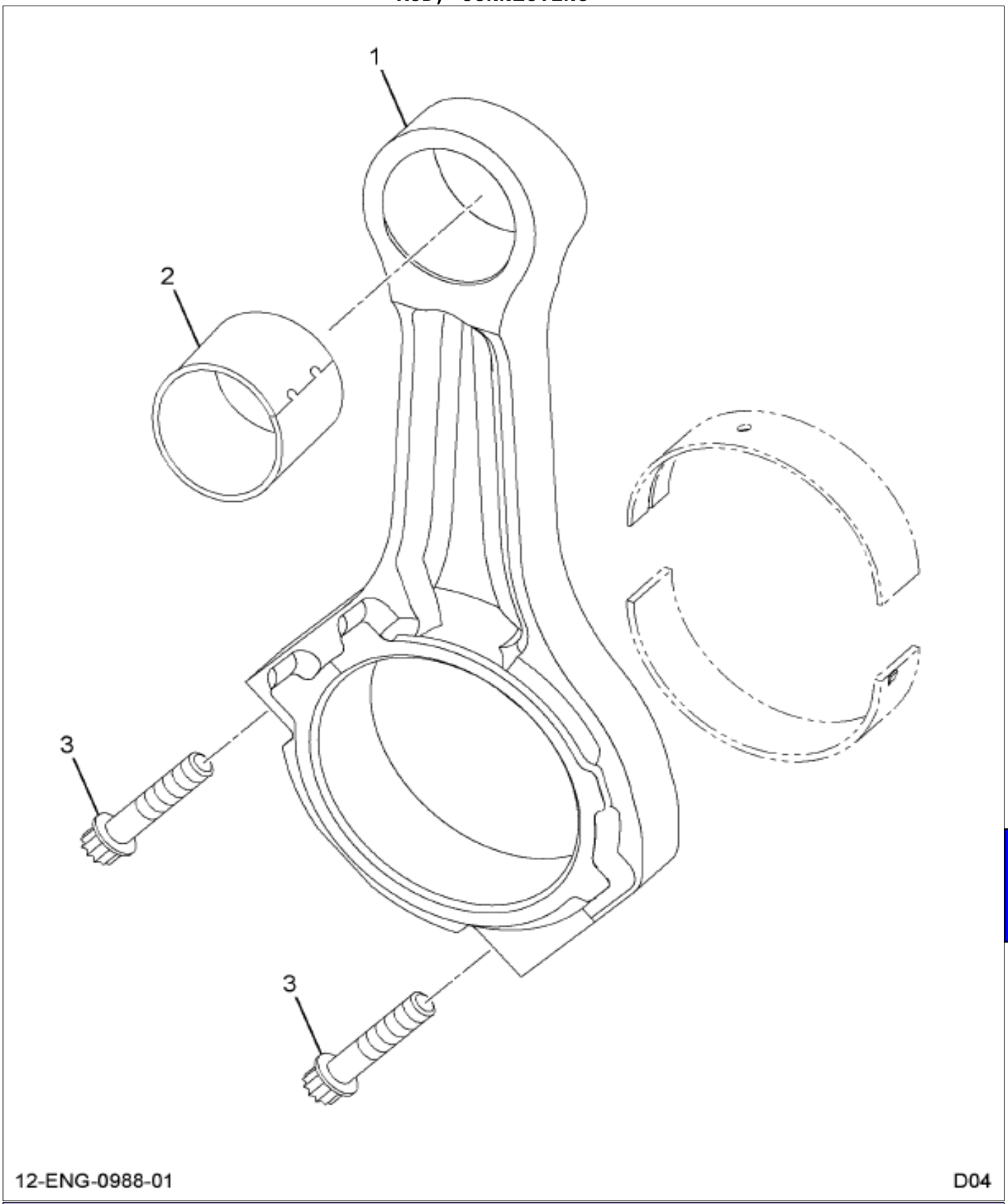
ROD, CONNECTING

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	641004A002	RF	ROD, CONNECTING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830153C91
ROD, CONNECTING



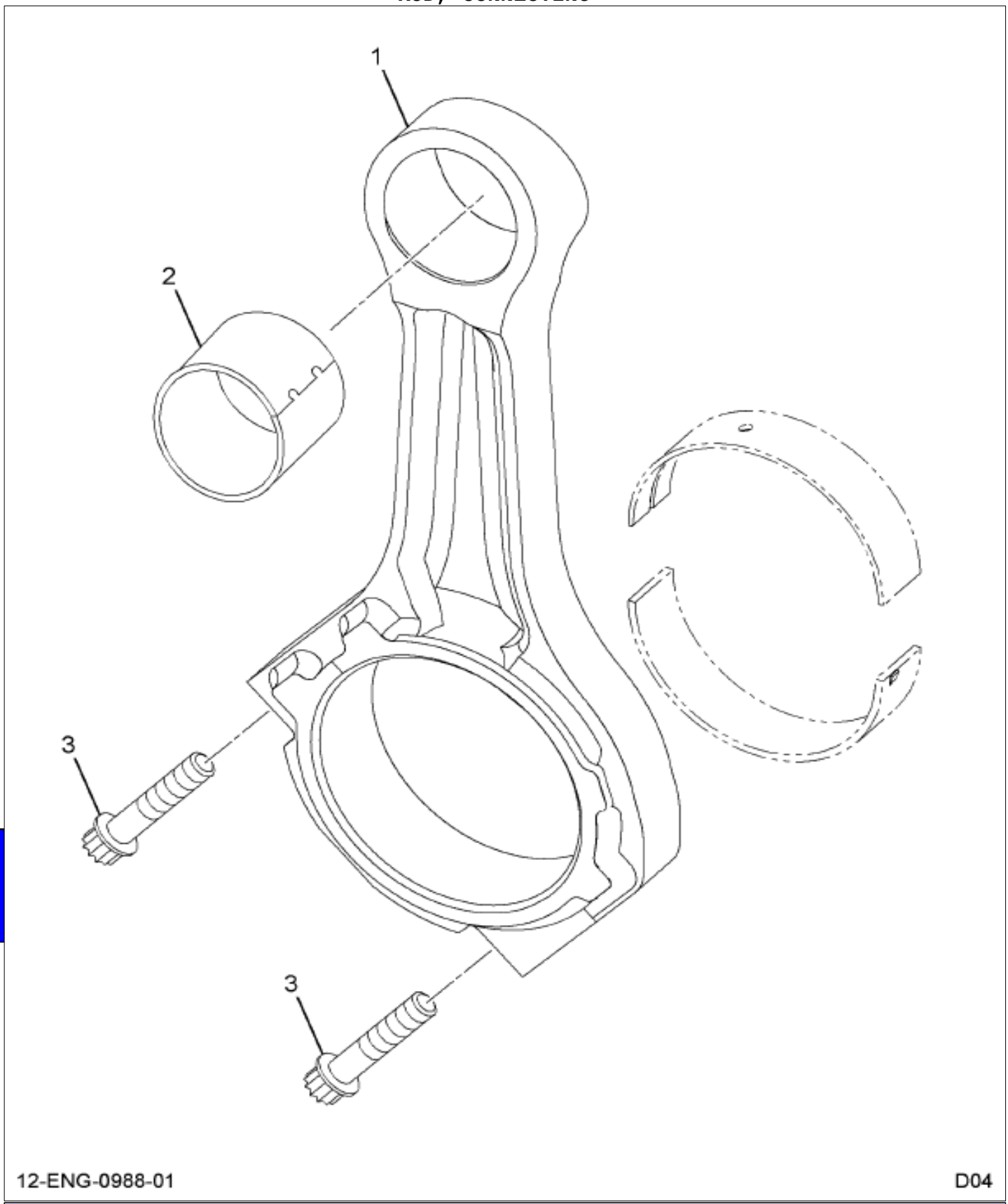
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830152C1	1	ROD & CAP, CONNECTING			
2	1818598C1	1	BUSHING, CONNECTING ROD			
3	1817537C1	2	BOLT CONNECTING ROD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830153C91	RF	ROD, CONNECTING			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1841634C91
ROD, CONNECTING

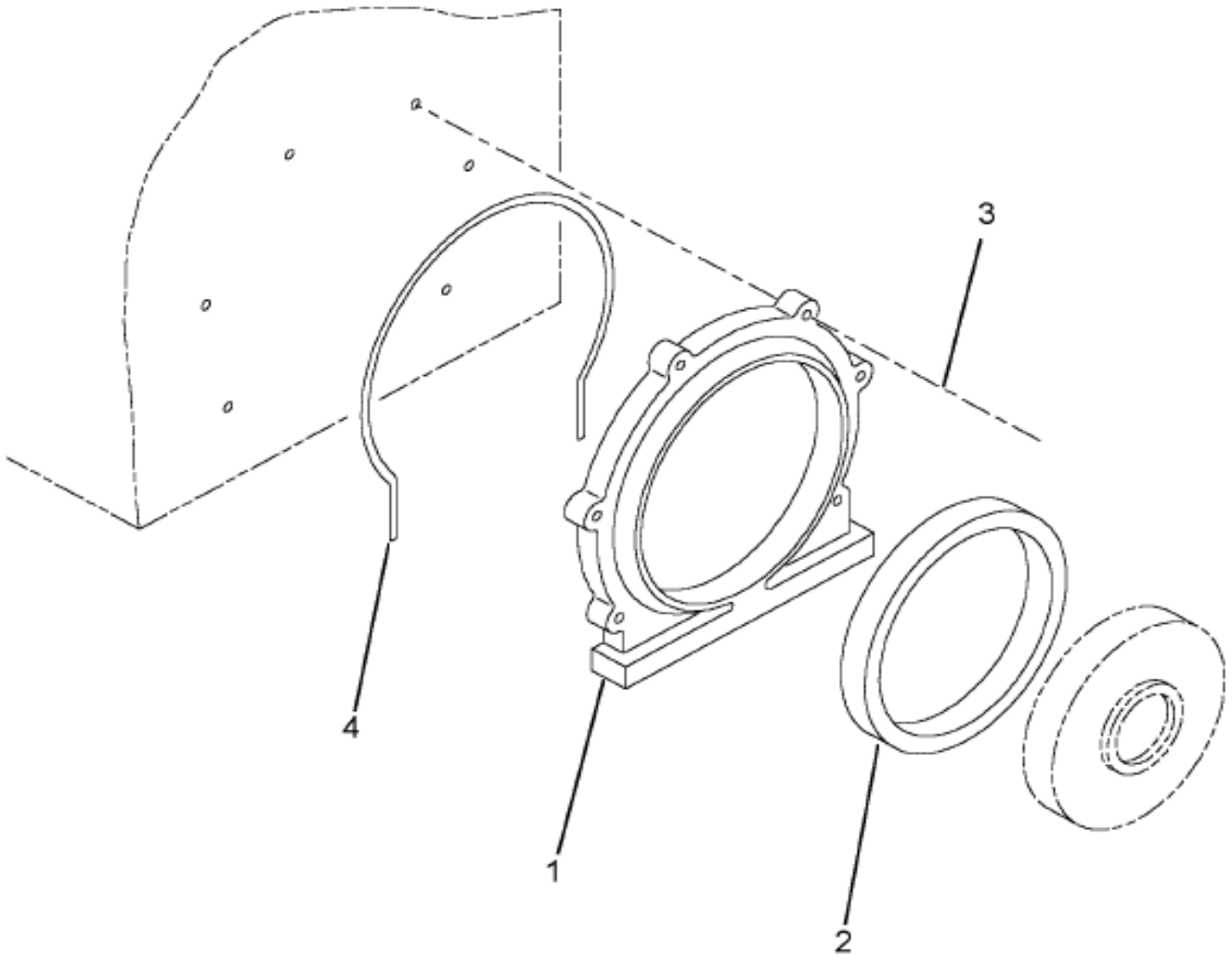


Item	Part No.	Qty	Description	Kit	Var	Figure
1	1841534C1	1	ROD & CAP, CONNECTING			
2	1840592C1	1	BUSHING,CONNECTING ROD			
3	1840363C1	2	BOLT, CONNECTING ROD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1841634C91	RF	ROD, CONNECTING			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641007C001
SEAL, OIL REAR



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1815699C3	1	CARRIER, OIL SEAL			
1	1823733C2	1	CARRIER, OIL SEAL REAR PTO			
2	1817867C92	1	SEAL, RADIAL LIP			
3	1817958C1	6	BOLT, FLANGE M8 X 1.25MM X 30MM			
4	1824911C1	1	GASKET REAR SEAL CARRIER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641007C001

SEAL, OIL REAR

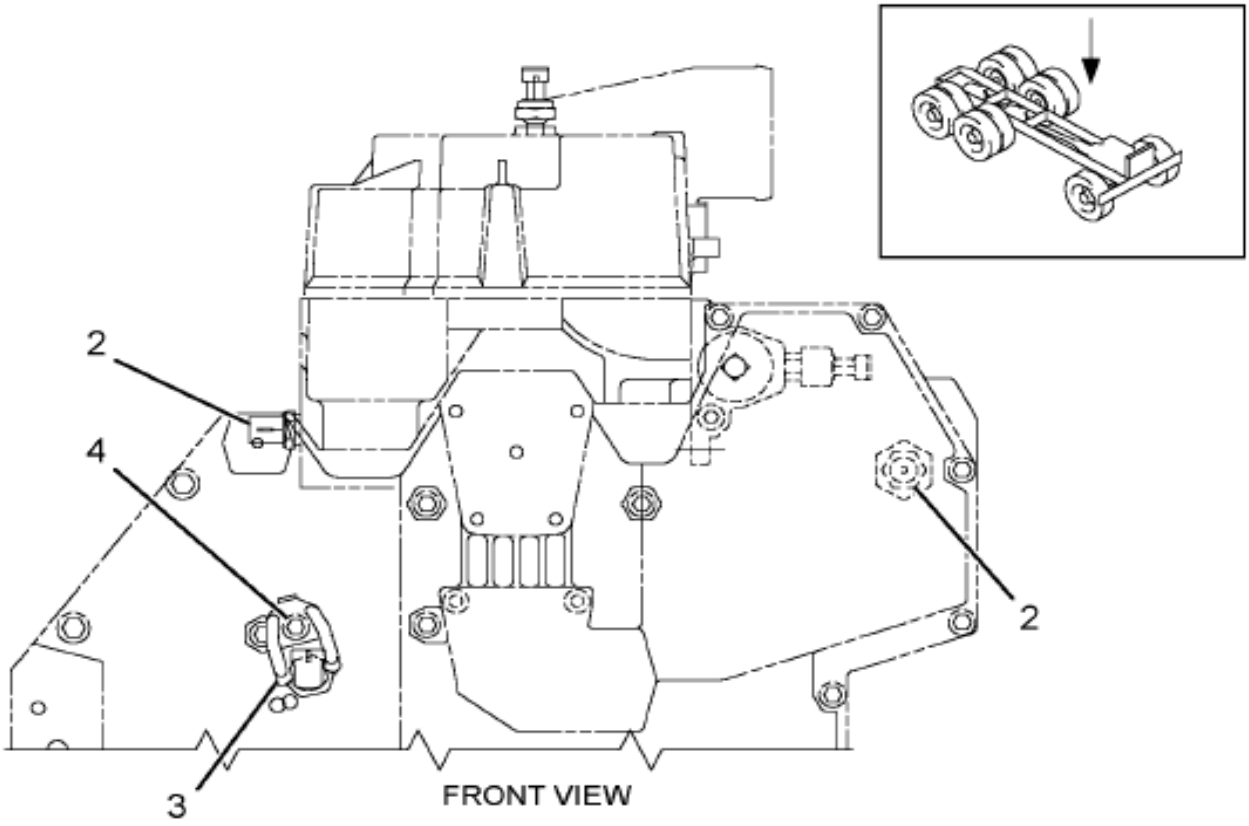
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	641007C001	RF	SEAL, OIL REAR			

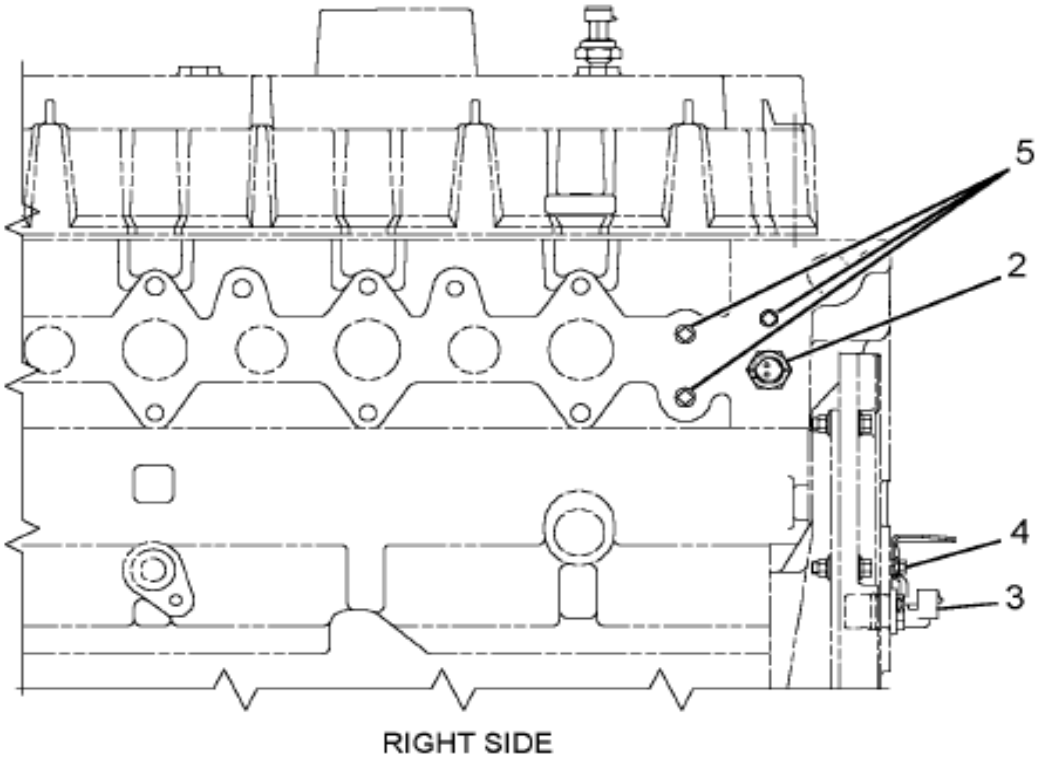
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005B005

SENSORS, ELECTRONIC NGV





12-ENG-0423-01 E03

Grp 12

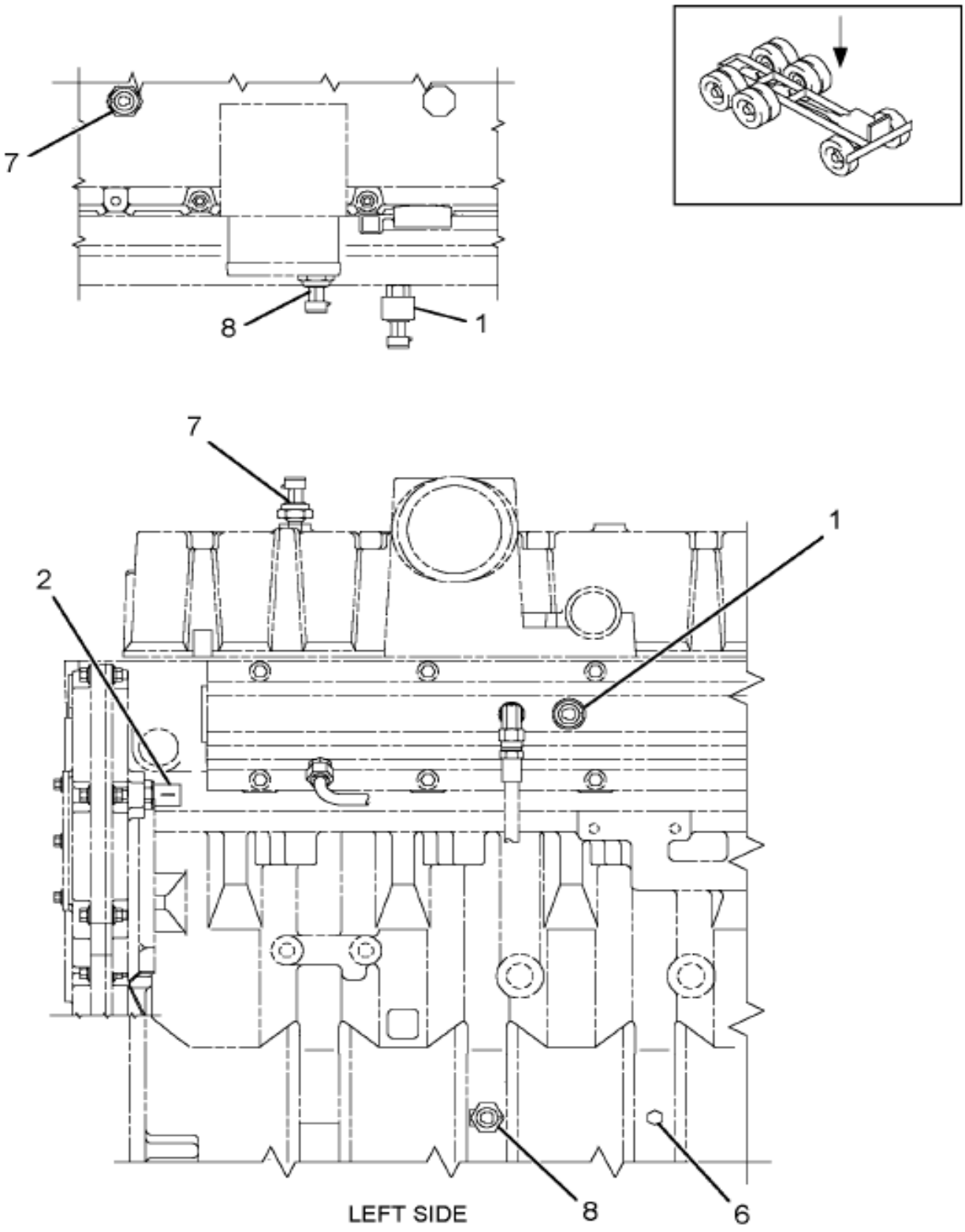
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005B005

SENSORS, ELECTRONIC NGV



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830669C91	1	SENSOR, INJECTOR CONTROL PRESSURE			1830669C91
2	1814320C1	2	SENSOR, OIL/COOLANT TEMPERATURE			
3	1807339C92	1	SENSOR, CAMSHAFT POSITION			
3	1824948C1	1	RING, "O"			
4	1817812C1	1	BOLT, FLANGE M8 X 16MM			
5	445751	3	FITTING, SOCKET HEAD PLUG 1/2" NPT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641009B005

SENSORS, ELECTRONIC NGV

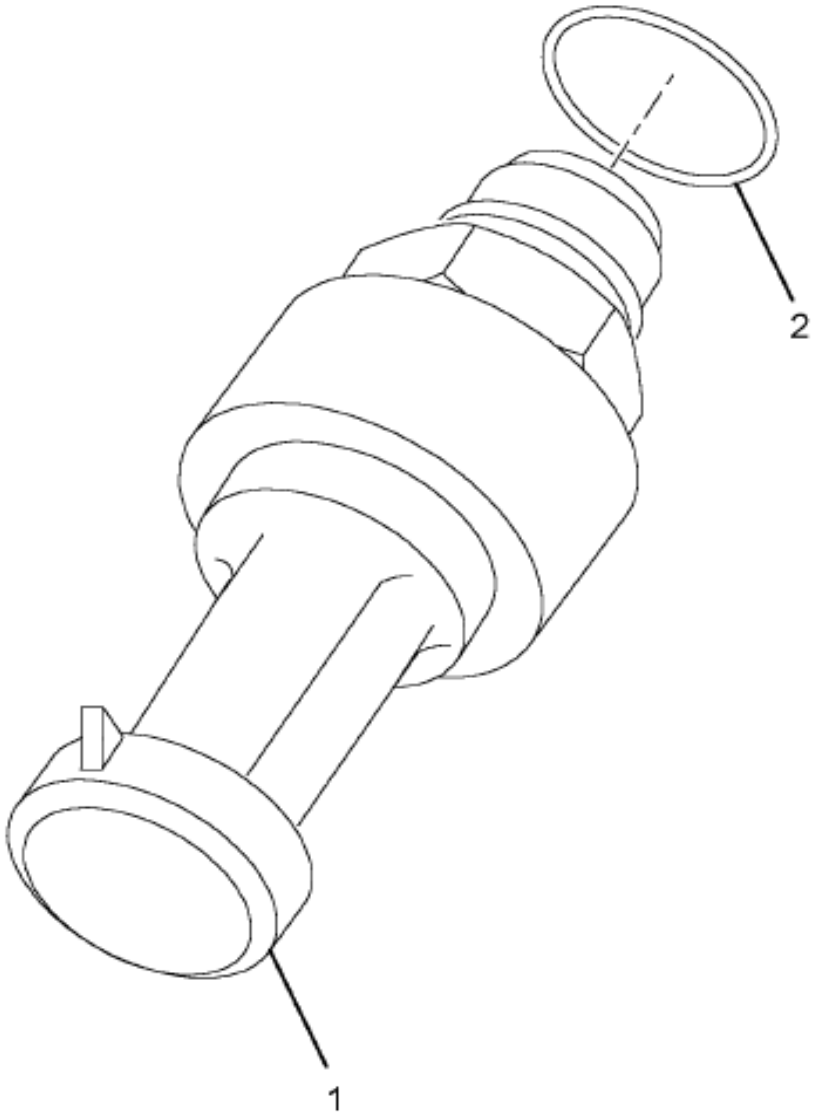
Item	Part No.	Qty	Description	Kit	Var	Figure
6	444613	1	FITTING, PLUG 1/8" NPT			
7	1840078C1	1	SENSOR, PRESSURE TRANSDUCER CUSTOM ENGINE CONTROL			
8	1807369C2	1	SENSOR, ENGINE OIL PRESSURE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641009B005	RF	SENSORS, ELECTRONIC NGV			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830669C91

SENSOR, INJECTOR CONTROL PRESSURE



12-ENG-0841-01 M03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1833031C1	1	TRANSDUCER			
2	1815874C1	1	RING, "O" #905 .414" X .468"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830669C91	RF	SENSOR, INJECTOR CONTROL PRESSURE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641002C001

SPECIFICATION, PAINT

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1822510C1	AR	PAINT,SPEC BLUE			1822510C1
2	1831729C1	1	LUBRICATOR DIELECTRIC GREASE			1831729C1
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641002C001	RF	SPECIFICATION, PAINT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N7CR

SPEEDOMETER WIRING, MANUAL XMSN FOR I6 ENGINE

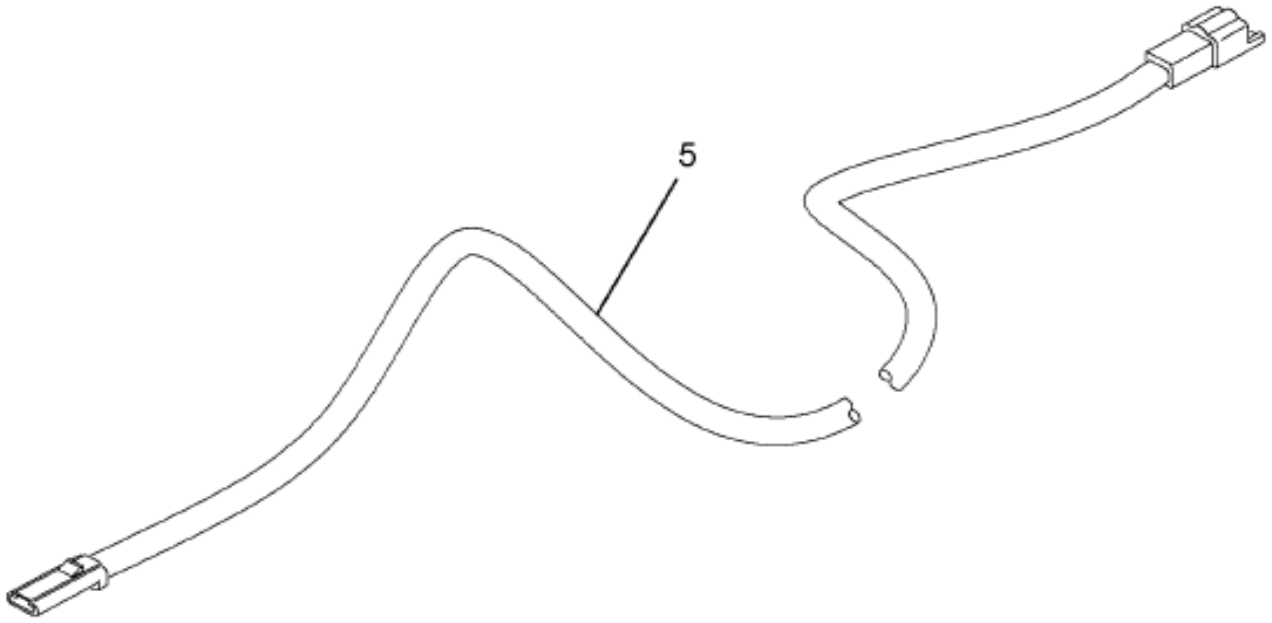
Item	Part No.	Qty	Description	Kit	Var	Figure
80	3579842F91	1	ELEC I6,MAN XMSN SPEEDO CKT		0NQ53	3579842F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3579842F91

ELEC I6,MAN XMSN SPEEDO CKT



12-E60-0001-04 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3579979C91	1	HARNESS,I6-MNL XMSN SPEEDO CKT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579842F91	RF	ELEC I6,MAN XMSN SPEEDO CKT			

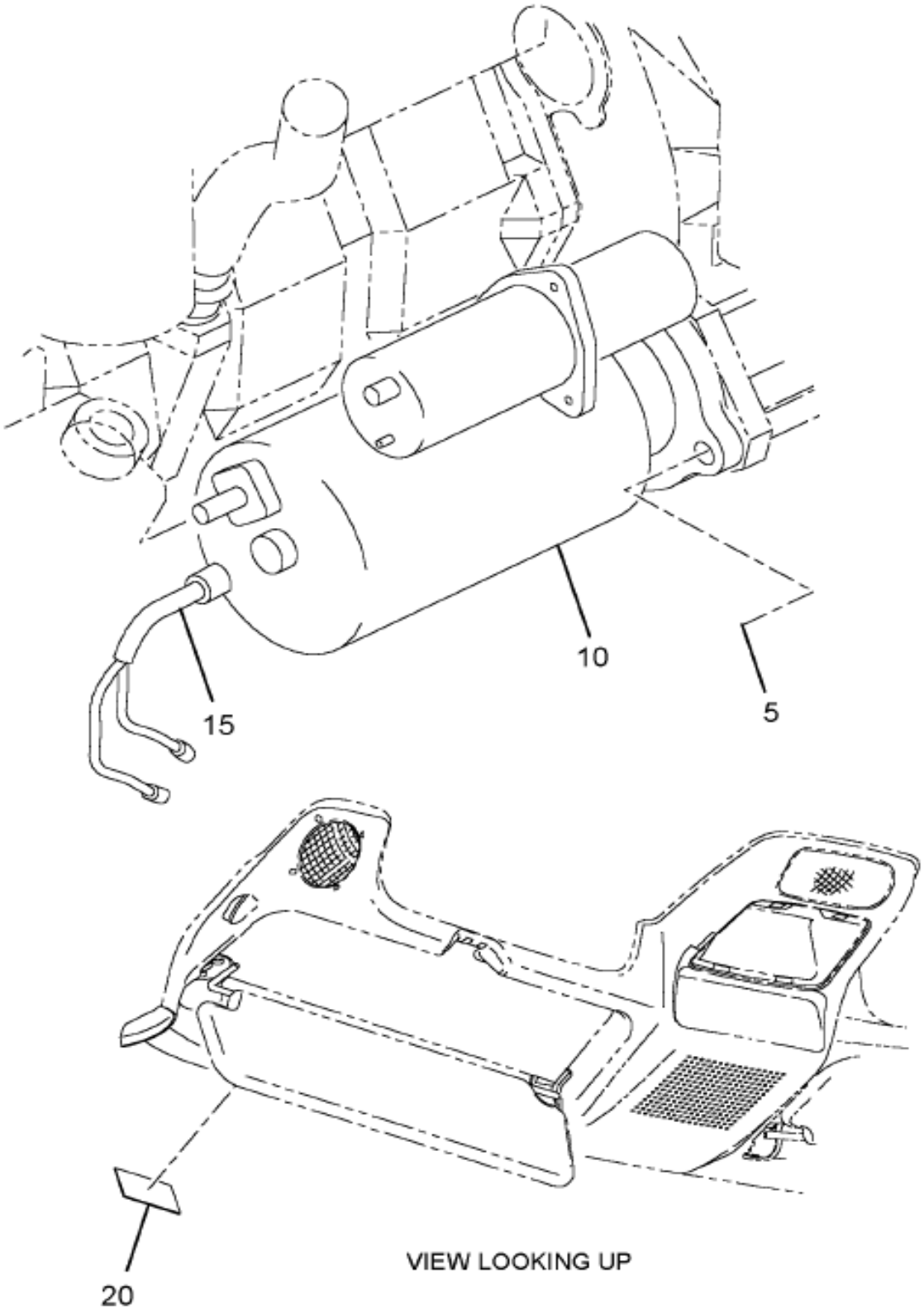
Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06321

STARTING MOTOR INSTL; W/WIRING, W/INTL I-6 ENG



12-192-0048-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	24863R1	3	BOLT, 1/2 X 1-3/4 PHC TYPE 8		06S2T	
5	120384	3	WASHER LOCK (REF 1/2)		06S2T	
10	3574176C94	1	MOTOR,STARTING 12V, LEECE-NEVI		0KYG7	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MY5H

SURGE TANK LOW COOLANT SENSOR

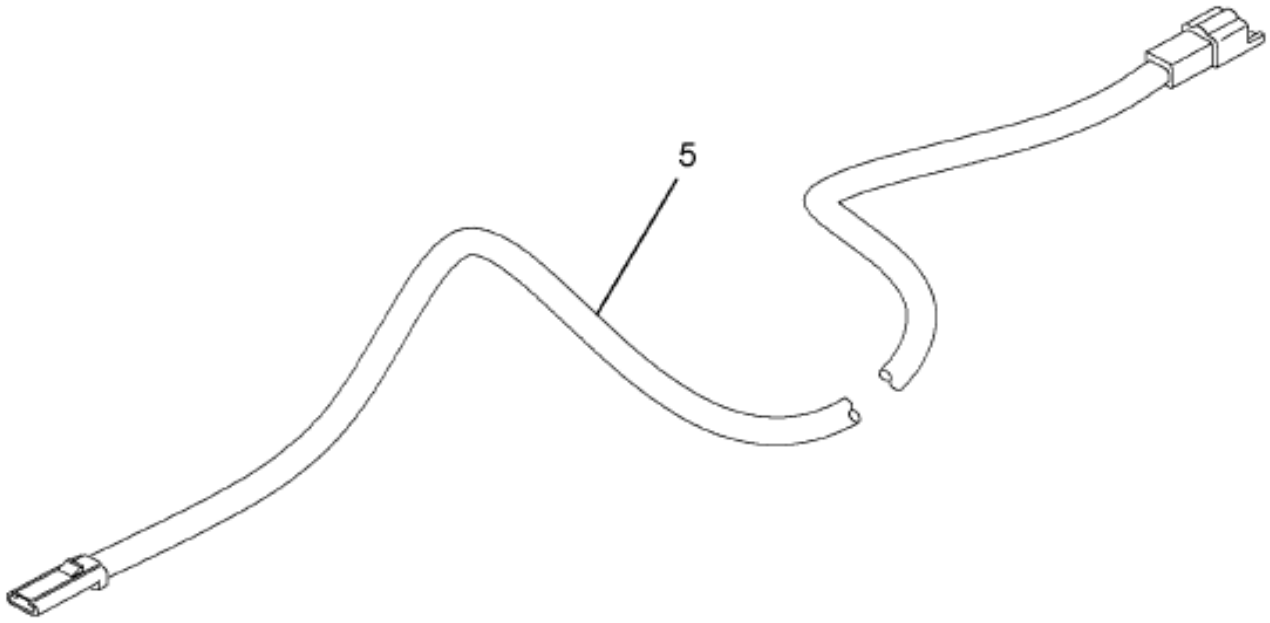
Item	Part No.	Qty	Description	Kit	Var	Figure
60	3557811F93	1	ELCTR INTL I6 ENG,LH SURGE		0MY5J	3557811F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3557811F93

ELCTR INTL I6 ENG,LH SURGE



12-E60-0001-04 G04

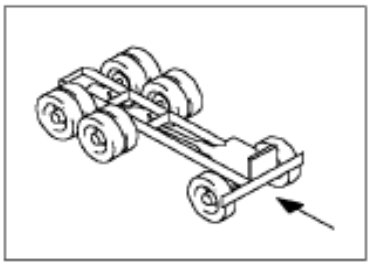
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3557814C92	1	HARNESS,ELEC; ENGINE			
5	2028178C1	1	SWITCH,FLUID LEVEL SENSOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3557811F93	RF	ELCTR INTL I6 ENG,LH SURGE			

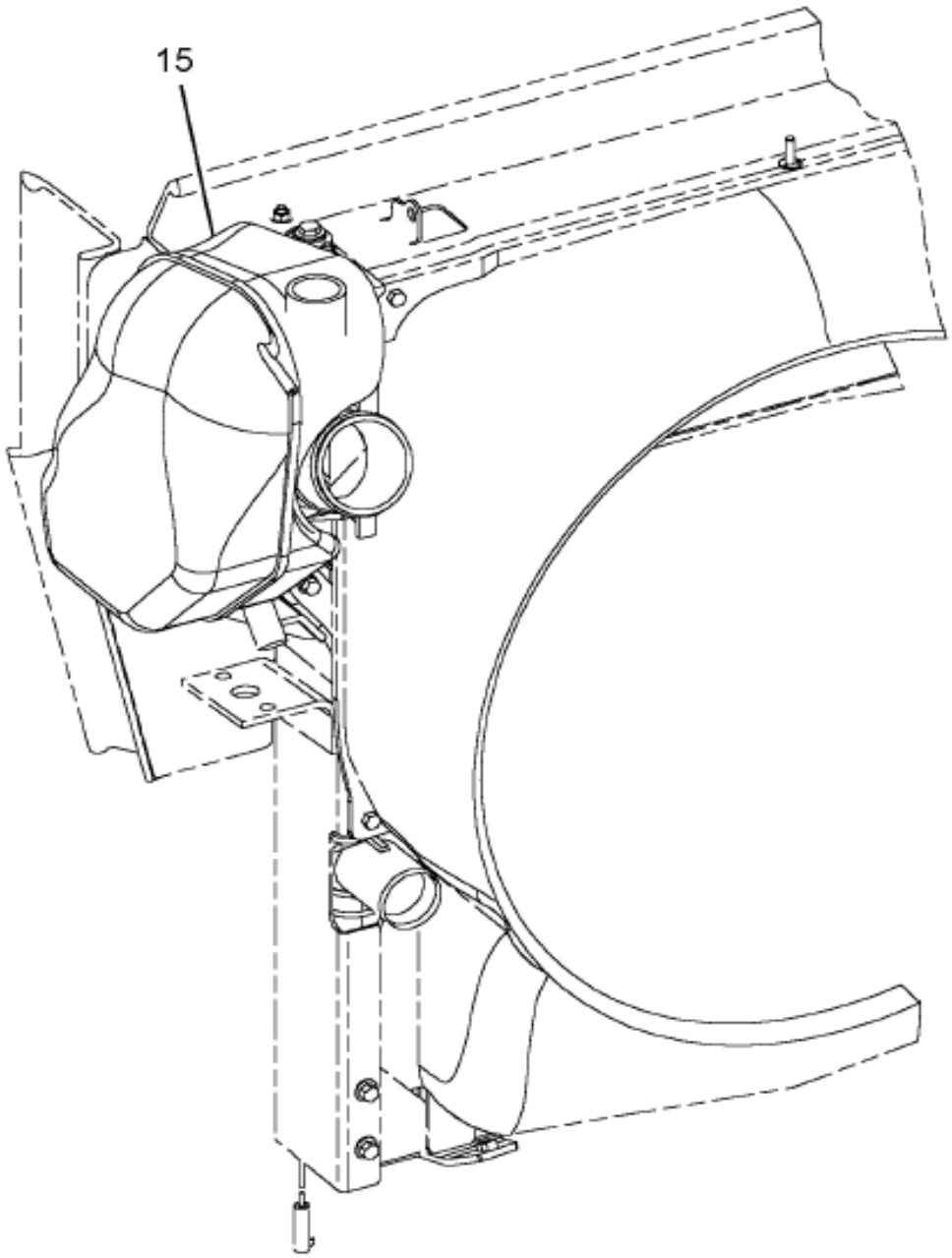
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N03v

SURGE/DEAERATION TANK (MD EXPORT)



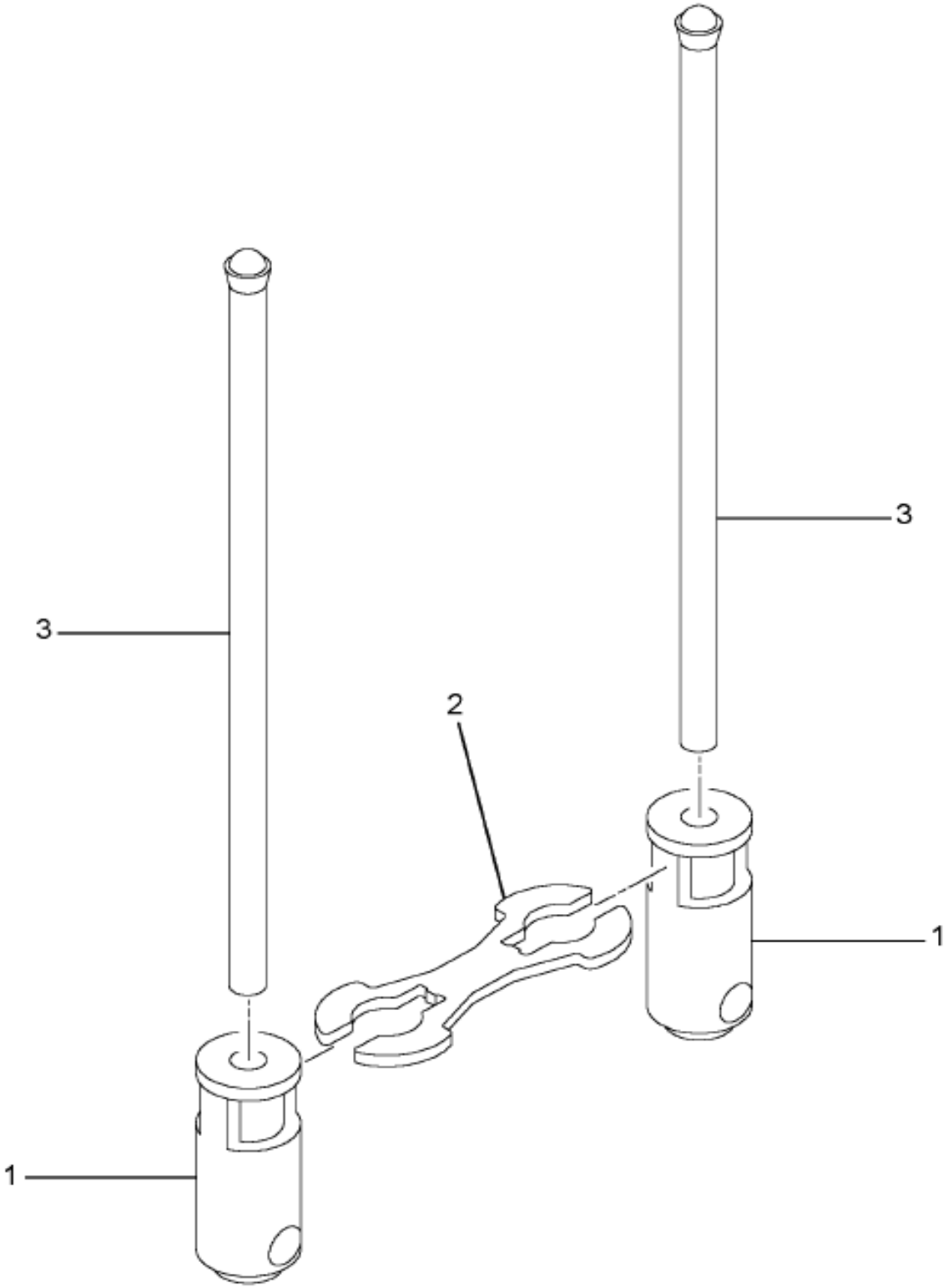


Item	Part No.	Qty	Description	Kit	Var	Figure
15	3548905F94	1	TANK,RAD SURGE OR COOLANT		0N08B	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641003C002
TAPPETS, VALVE



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1809570C2	12	LIFTER, VALVE			
2	1813892C1	6	GUIDE VALVE LIFTER			
3	1821962C2	12	ROD, PUSH			
3		RF	ENGINES BETWEEN 1/27/1998 - 3/11/2004			
3	1850010C1	12	ROD, PUSH			
3		RF	ENGINES AFTER 3/12/2004			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641003C002

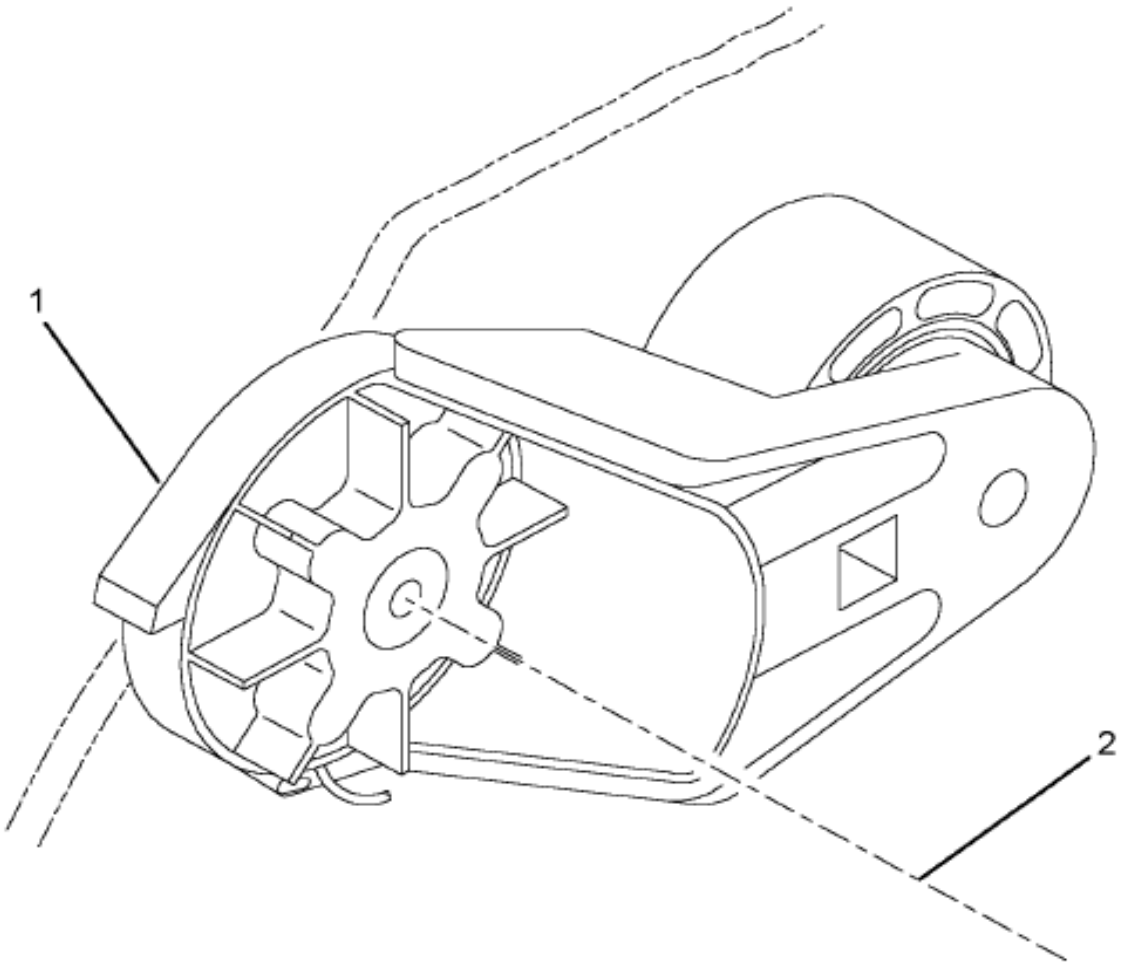
TAPPETS, VALVE

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641003C002	RF	TAPPETS, VALVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641020B002
TENSIONER, AUTO



12-ENG-0097-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830033C2	1	TENSIONER, AUTOMATIC BELT			
2	1817993C1	1	BOLT M10 X 1.5-6G X 80 MM LONG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641020B002	RF	TENSIONER, AUTO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MY55

THERMAL OVERCRANK PROTECTION ENGINE WIRING FOR NGV

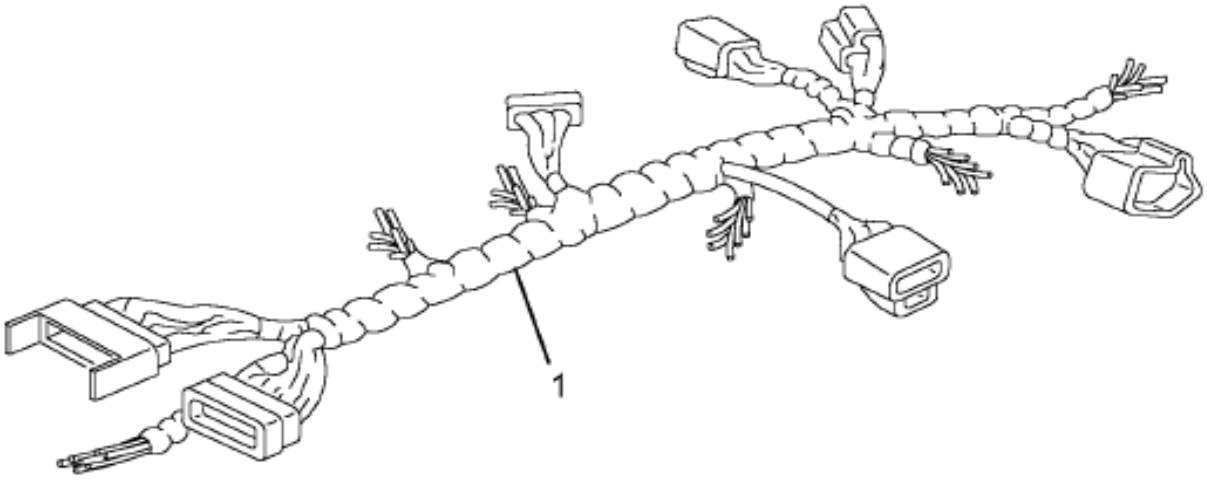
Item	Part No.	Qty	Description	Kit	Var	Figure
40	3550559F93	1	ELEC INTL I6 ENG*THER		0MY57	3550559F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3550559F93

ELEC INTL I6 ENG*THER



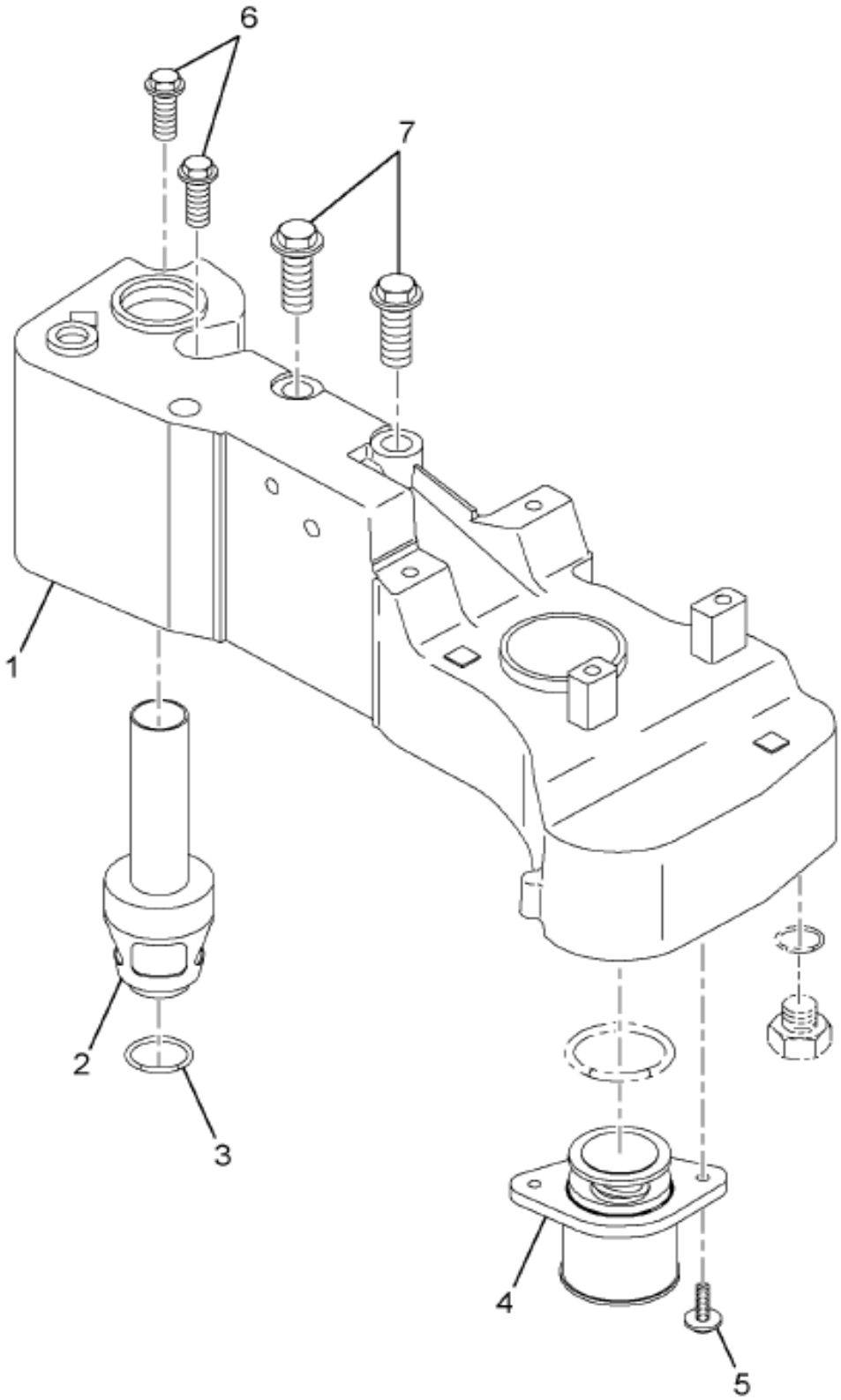
08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3560347C92	1	HARNESS,ELEC; ENGINE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3550559F93	RF	ELEC INTL I6 ENG*THER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005B003
THERMOSTAT



12-ENG-1436-01 F05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1836132C92	1	HOUSING, THERMOSTAT			1836132C92
2	1827593C2	1	TUBE, COOLANT BYPASS			
3	1836075C1	1	RING, "O" 2 1/8" I.D.			
4	1830256C92	1	THERMOSTAT			1830256C92
5	1817812C1	2	BOLT, FLANGE M8 X 16MM			
6	1817962C1	2	BOLT, FLANGE			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005B003
THERMOSTAT

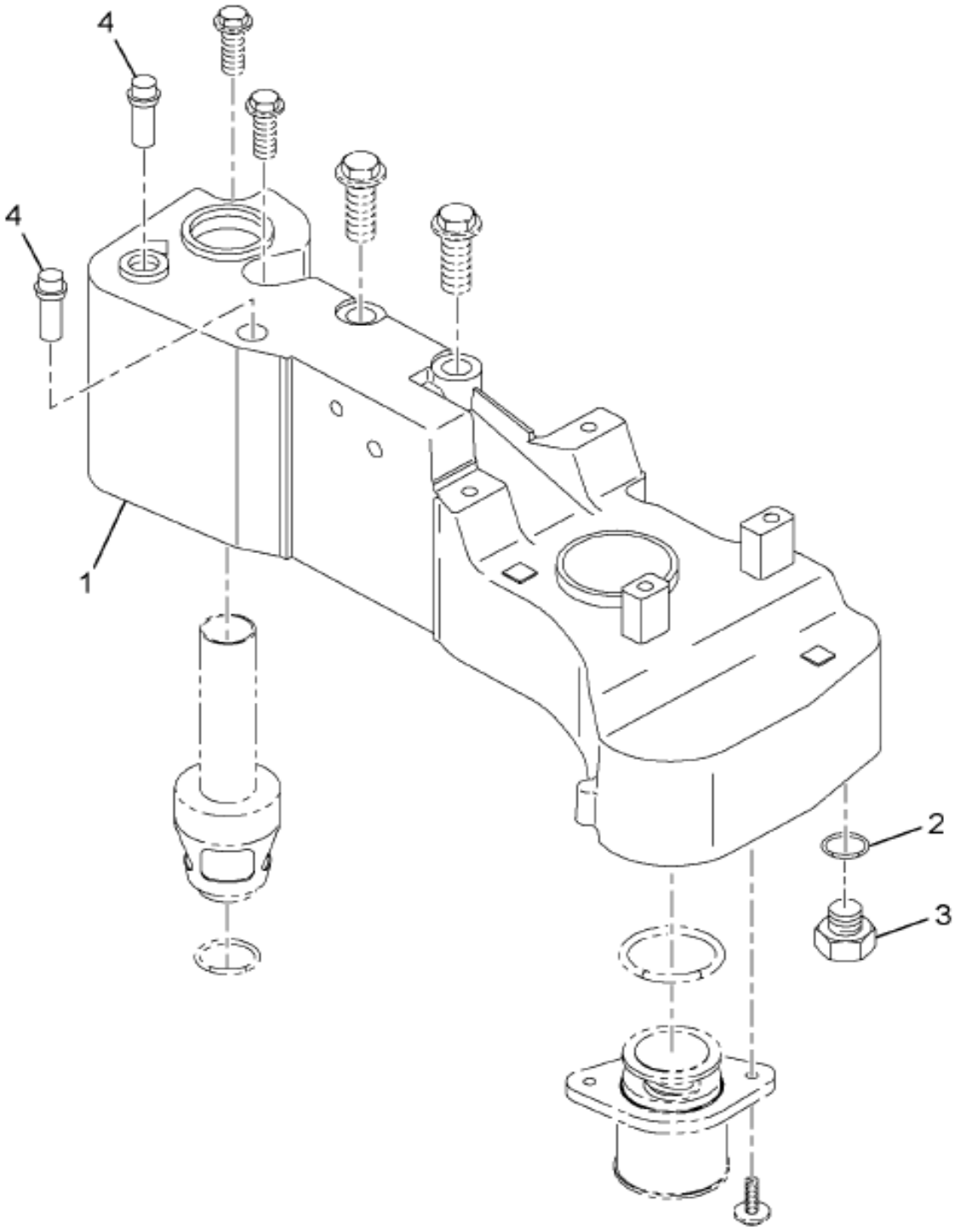
Item	Part No.	Qty	Description	Kit	Var	Figure
7	1823143C1	2	BOLT M12 X 150MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641005B003	RF	THERMOSTAT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830132C92

HOUSING, THERMOSTAT



12-ENG-1437-01 F05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830347C2	1	HOUSING,THERMOSTAT			1830347C2
2	1836078C1	1	RING, SEAL			
3	9410361	1	FITTING, BOSS PLUG 3/4"			
4	1838446C1	2	PLUG, CENTER PULL TAB			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836132C92

HOUSING, THERMOSTAT

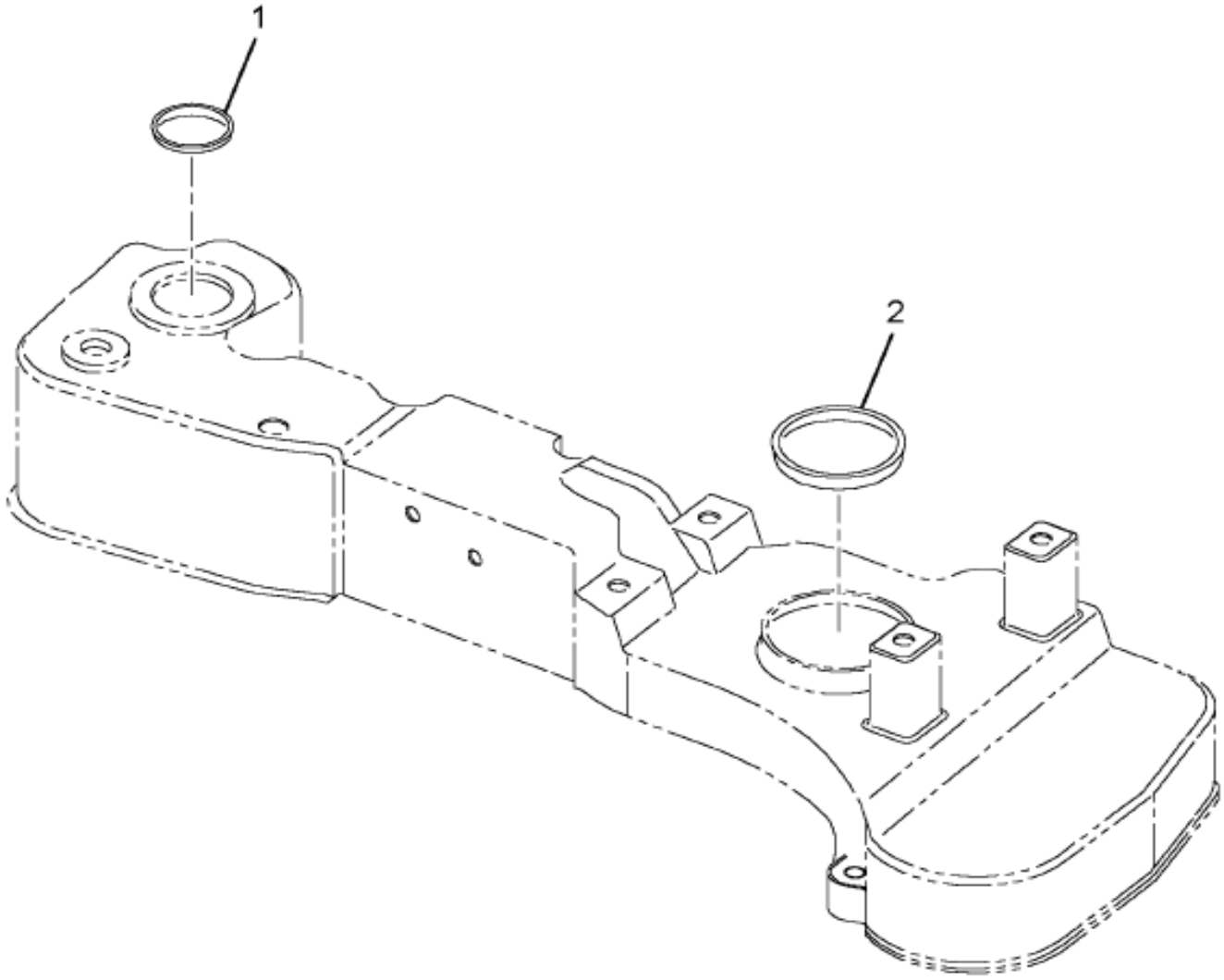
Item	Part No.	Qty	Description	Kit	Var	Figure
881	1836132C92	RF	HOUSING, THERMOSTAT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830347C2

HOUSING,THERMOSTAT



12-ENG-0780-01 K03

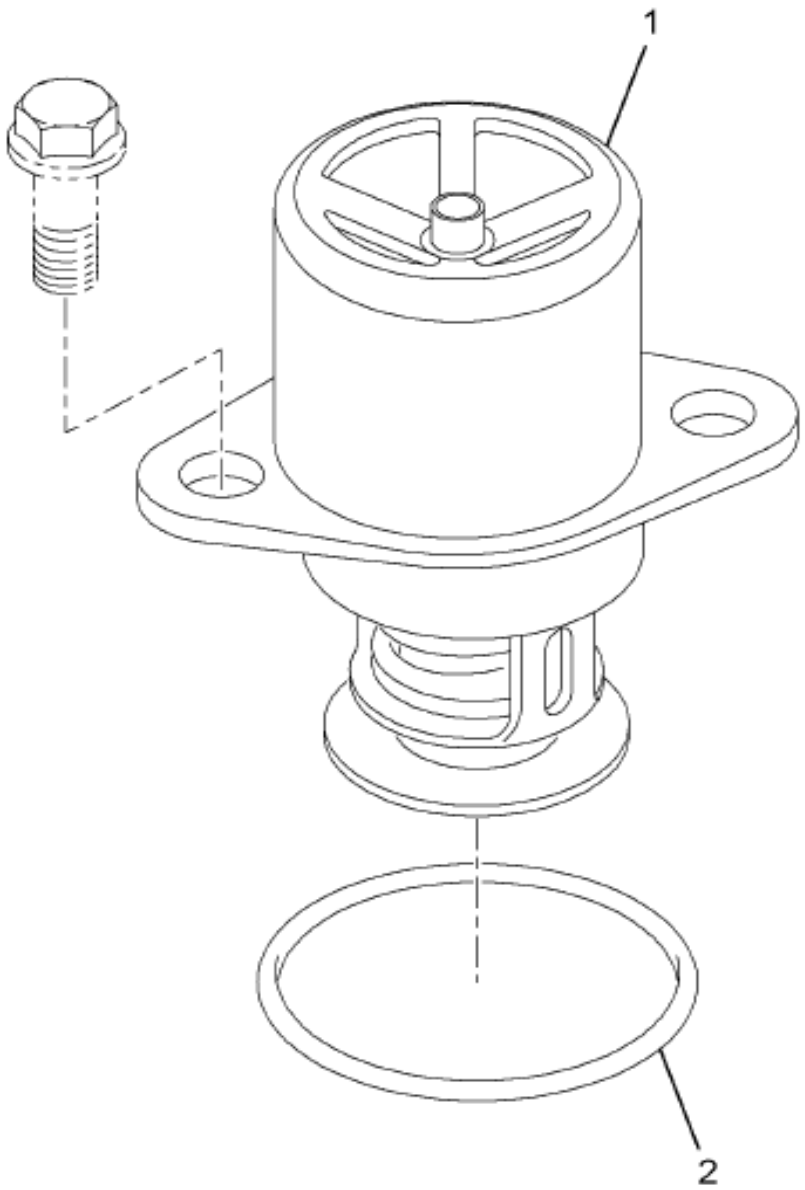
Item	Part No.	Qty	Description	Kit	Var	Figure
1	601093C1	1	PLUG, 1-1/2 CUP			
2	24493R1	1	PLUG,CUP 2-1/4"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830347C2	RF	HOUSING,THERMOSTAT			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
INTERNATIONAL

Figure 1830256C92
THERMOSTAT



12-ENG-1403-01 D05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1830120C1	1	THERMOSTAT			
2	1836075C1	1	RING, "O" 2 1/8" I.D.			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830256C92	RF	THERMOSTAT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N7CY

TRANSMISSION WIRING, MANUAL FOR I6 ENGINE

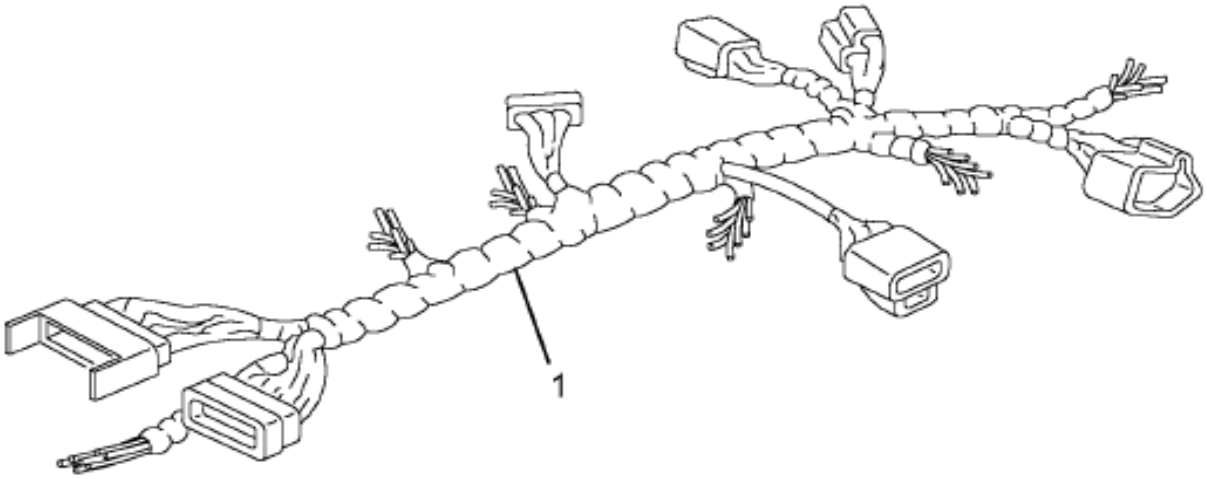
Item	Part No.	Qty	Description	Kit	Var	Figure
65	3579828F91	1	ELEC INTL I6,MANL W/2SPD AX		0NQ5H	3579828F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3579828F91

ELEC INTL I6,MANL W/2SPD AX



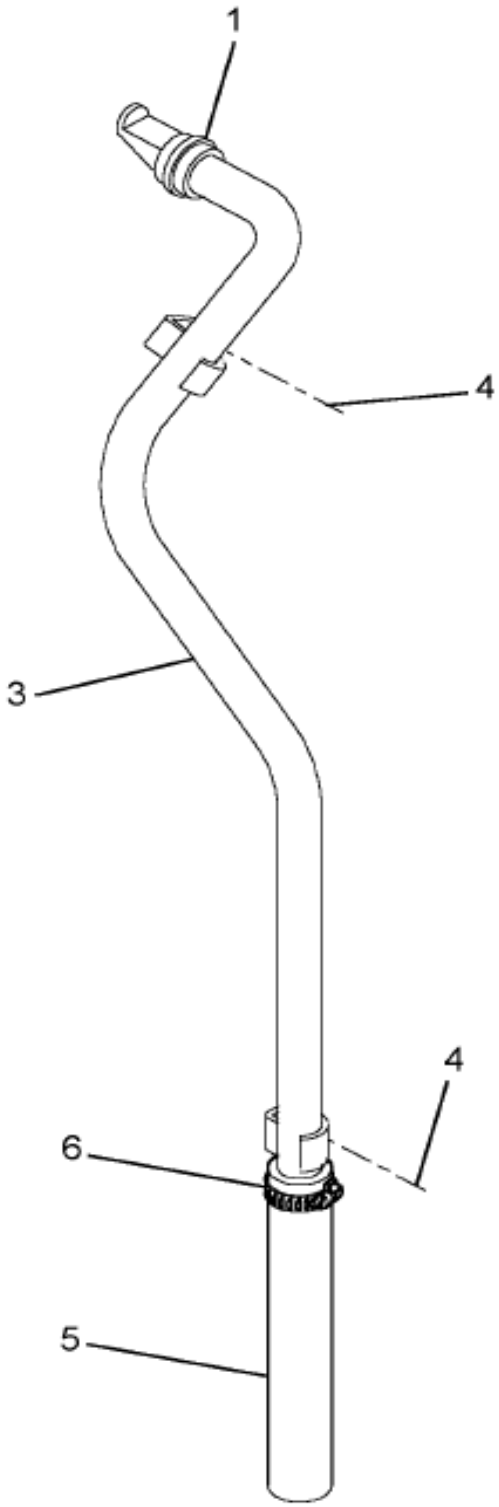
08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3579844C91	1	HARNESS,MANUAL XMSN W/2SPD AXL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579828F91	RF	ELEC INTL I6,MANL W/2SPD AX			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641017E003
TUBE, VENT



12-ENG-0122-01 B03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1822135C1	1	RING, "O" BREATHER TUBE #214	A		
3	1827224C1	1	TUBE ASSEMBLY,BREATHER	A		1827224C1
4	1818233C1	1	BOLT M10 X 20			
5	1841142C1	1	HOSE, BREATHER			
6	311164C91	1	CLAMP, HOSE TYPE F # 20			
801	1830188C91	KT	KIT, BREATHER TUBE			1830188C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

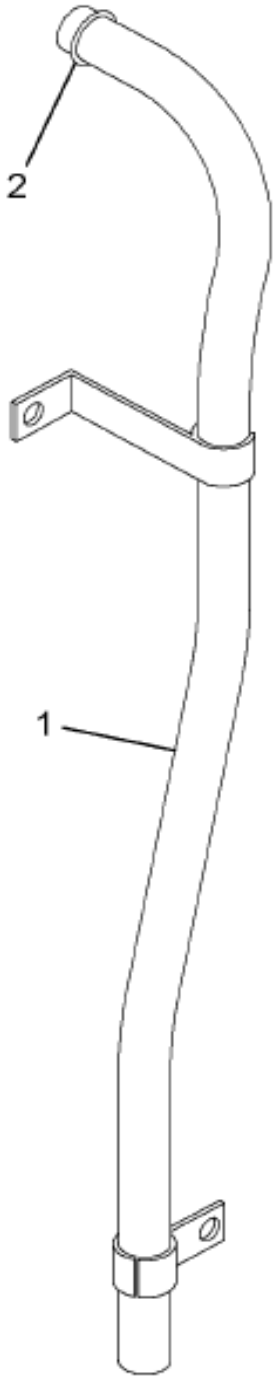
Figure 641017L003
TUBE, VENT

Item	Part No.	Qty	Description	Kit	Var	Figure
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641017L003	RF	TUBE, VENT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1830188C91
KIT, BREATHER TUBE



12-ENG-1448-01 G05

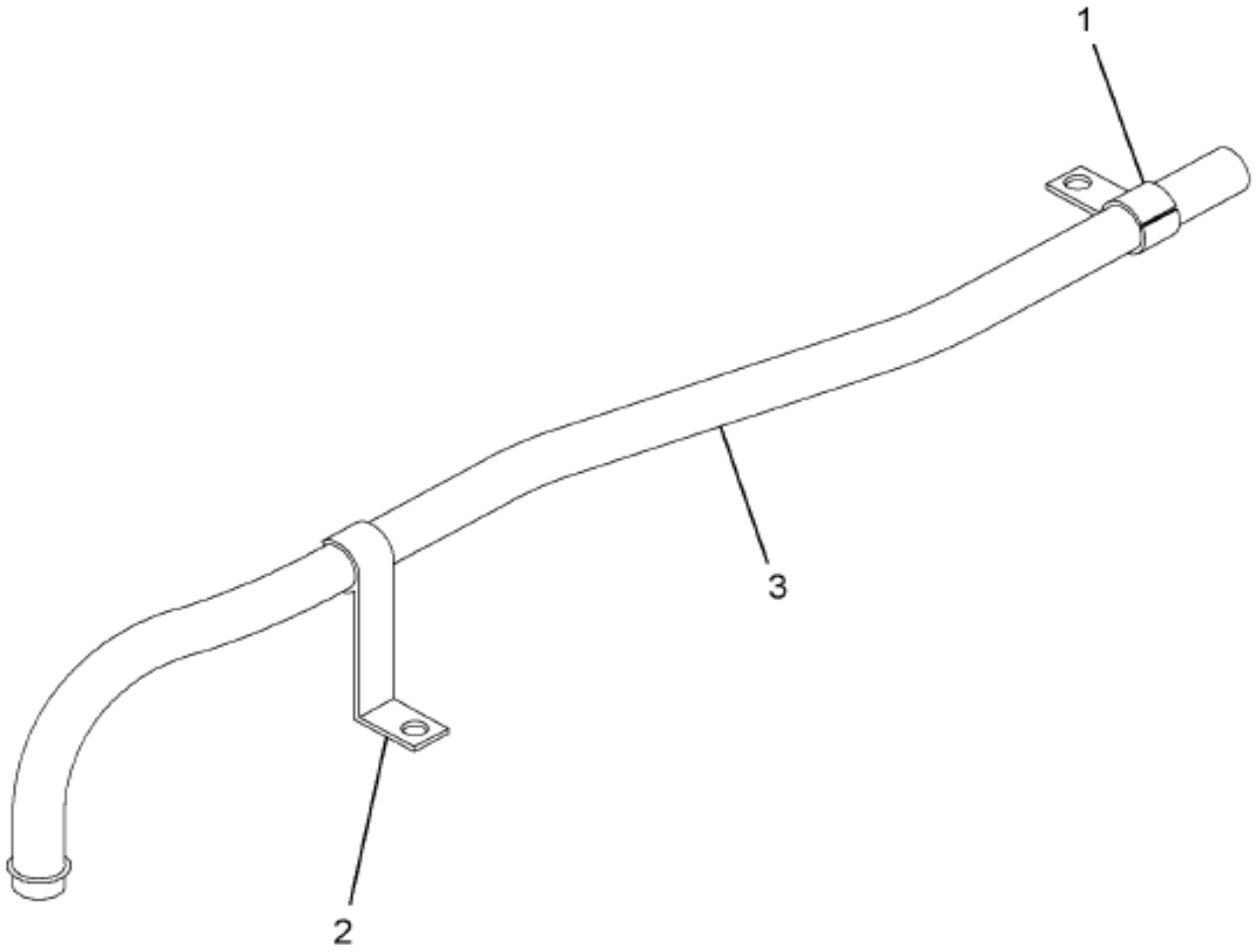
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1827224C1	1	TUBE ASSEMBLY,BREATHER			1827224C1
2	1822135C1	1	RING, "O" BREATHER TUBE #214			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1830188C91	RF	KIT, BREATHER TUBE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1827224C1

TUBE ASSEMBLY,BREATHER



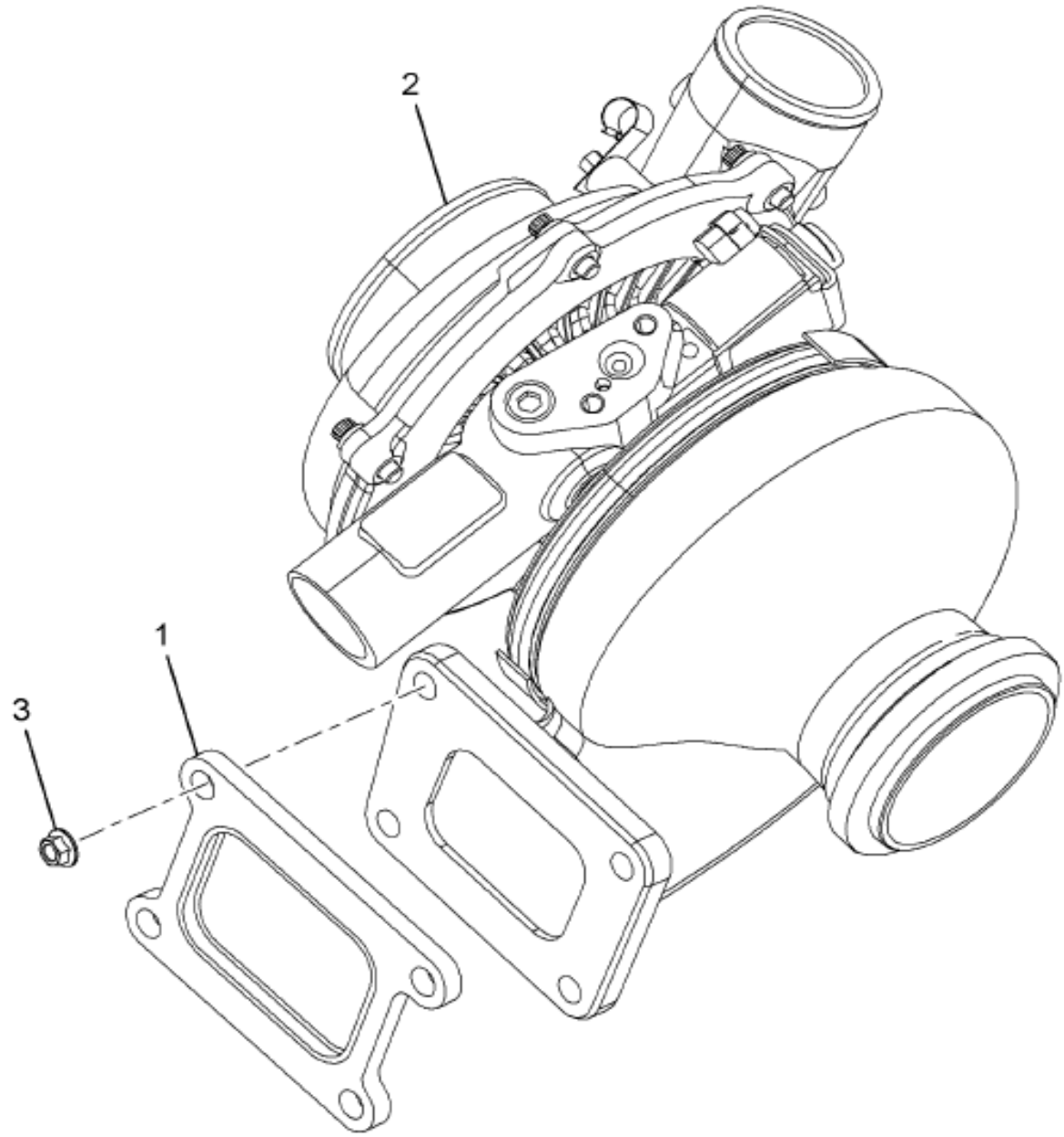
12-ENG-1555-01 K05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1820912C1	1	BRACKET, MOUNTING LOWER BREATHER TUBE			
2	1827221C1	1	BRACKET,BREATHER TUBE-UPPER			
3	1829909C1	1	TUBE,BREATHER (SIDE)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1827224C1	RF	TUBE ASSEMBLY,BREATHER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641015A000
TURBOCHARGER



12-ENG-1279-01 M04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1822120C1	1	GASKET TURBO ADAPTER			
2	1836093C92	1	TURBOCHARGER GT3782 ENGINES			1836093C92
3	1841574C2	4	NUT, FLANGE HEAD SPIRALOCK THREAD M10 X 1.25			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641015A066
TURBOCHARGER

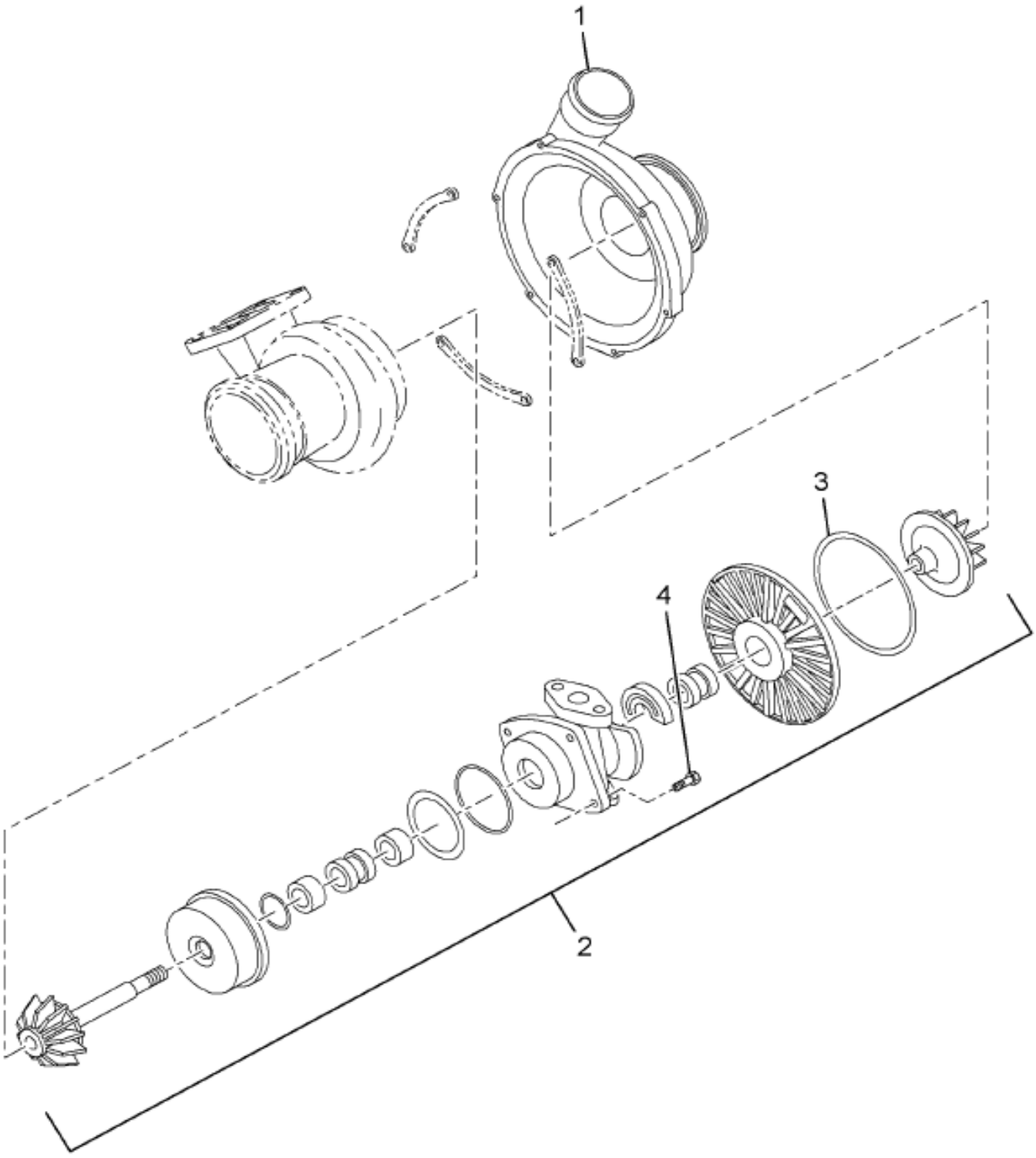
Item	Part No.	Qty	Description	Kit	Var	Figure
881	641015A066	RF	TURBOCHARGER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836093C92

TURBOCHARGER GT3782 ENGINES



Item	Part No.	Qty	Description	Kit	Var	Figure
1	1836478C1	1	HOUSING,COMPRESSOR			
2	1836492C1	1	HOUSING			
3	1822280C1	1	RING, "O"			
4	1822267C1	14	BOLT M8 X 20 MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1836093C92

TURBOCHARGER GT3782 ENGINES

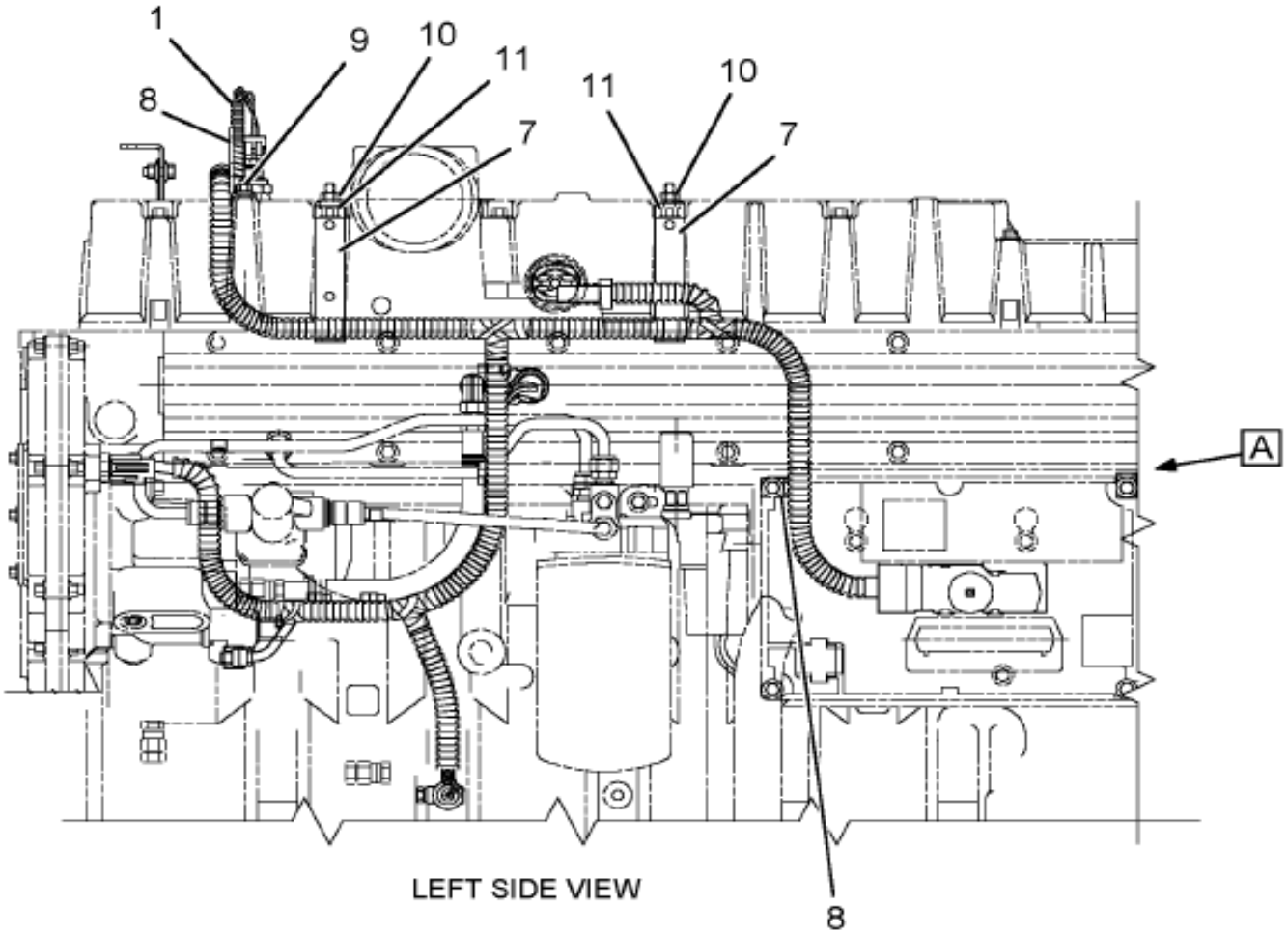
Item	Part No.	Qty	Description	Kit	Var	Figure
881	1836093C92	RF	TURBOCHARGER GT3782 ENGINES			

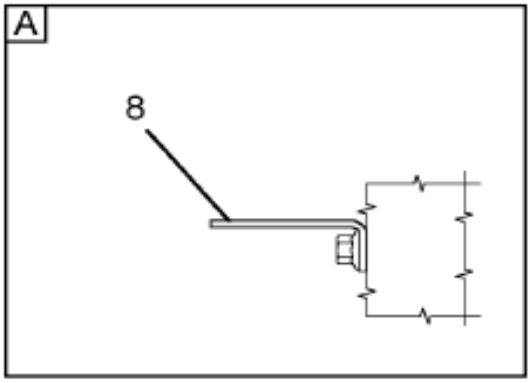
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641005A008

WIRING, ELECTRONIC REAR CEC





12-ENG-0365-01 E03

Grp 12

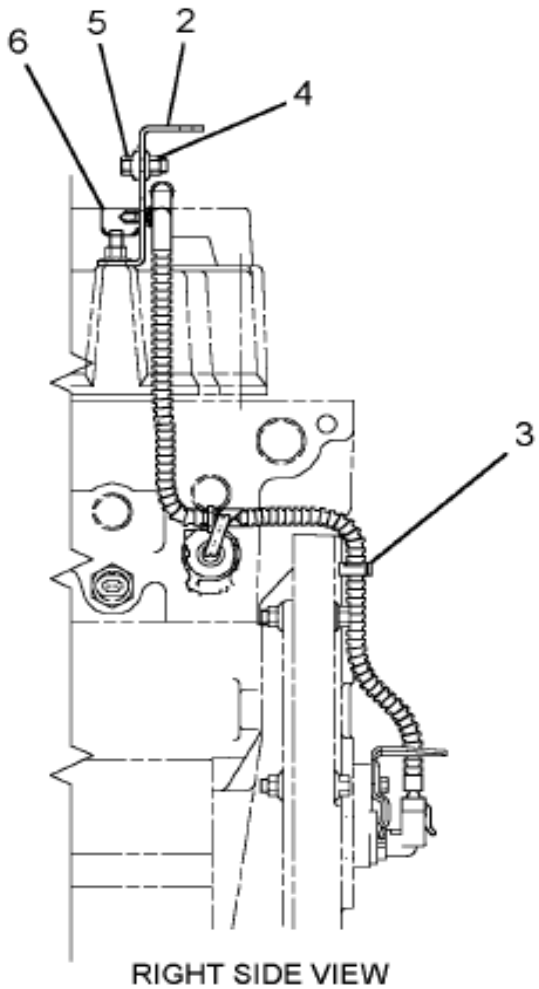
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

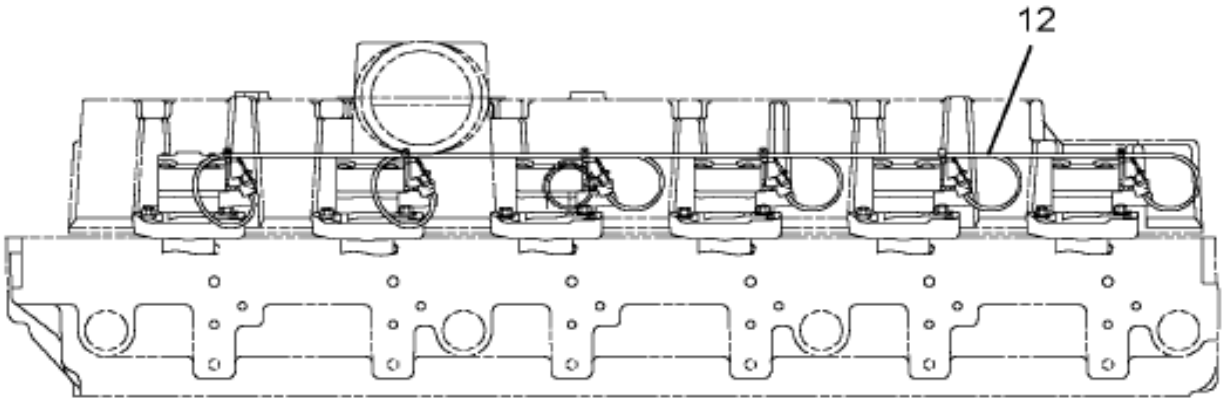
https://truckmanualshub.com/

Figure 641005A008

WIRING, ELECTRONIC REAR CEC



RIGHT SIDE VIEW



12-ENG-0365-02 E03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1833443C95	1	HARNESS, ELECTRICAL I6 HEUI ENGINES			
2	2002176C1	1	EXTENSION,CLIP			
3	1807336C1	1	CLIP, MOUNTING ENGINE HARNESS			
4	40049R1	1	NUT, HEX GRADE 10 M6 X 1 MM			
5	1817953C1	1	BOLT, FLANGE M6 X 1 MM X 16 MM			
6	2003460C1	1	CLAMP,CABLE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 641009A008

WIRING, ELECTRONIC REAR CEC

Item	Part No.	Qty	Description	Kit	Var	Figure
7	1833417C2	2	BRACKET, EXTENSION			
8	1833419C2	3	BRACKET, EXTENSION			
9	1822888C1	1	BOLT M8 X 12			
10	40050R1	2	NUT, HEX FLANGED			
11	30175R1	2	WASHER			
12	1807455C91	1	HARNESS, ELECTRICAL INTERNAL WIRING			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	1807323C1	1	RING,O 16 PASS-THRU CONNECTOR			
802	1833424C1	1	COVER, CHASSIS HARNESS			
803	299565C1	2	CLAMP,.688 DIA ZNP COATED MED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	641009A008	RF	WIRING, ELECTRONIC REAR CEC			

Grp 12

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

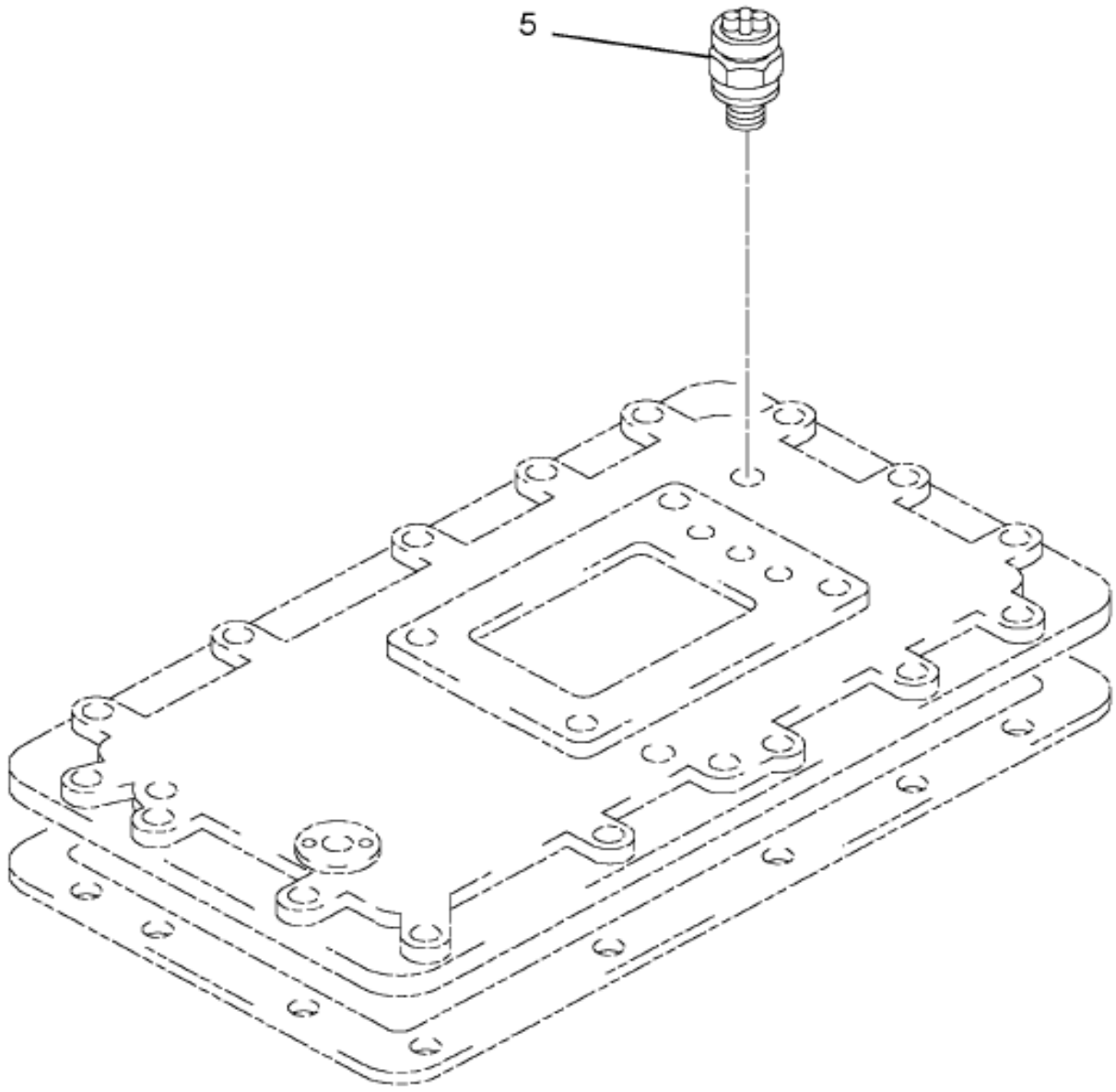
Group 13
Transmission

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FYPD

BACK-UP LIGHT SWITCH; FULLER FS-6305A/B,5406N,6406A,8406A



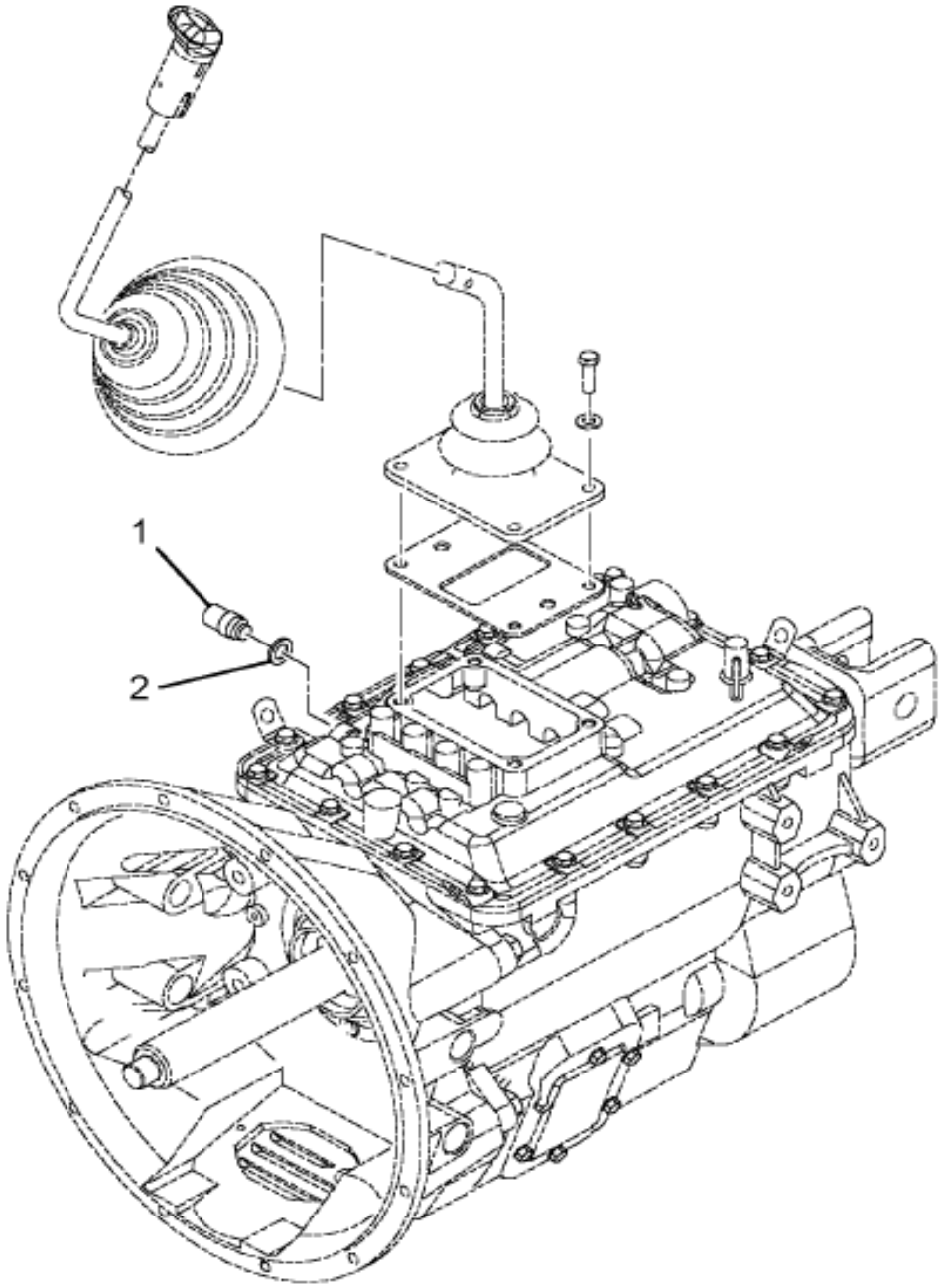
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3567248F91	1	SWITCH,LIGHT*INSTALL BACKUP LI		0FYPV	3567248F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3567248F91

SWITCH,LIGHT*INSTALL BACKUP LI



13-C30-0255-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2038062C1	1	SWITCH,LIGHT BACK-UP 9/16-18			
2	367155C1	1	GASKET,			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3567248F91	RF	SWITCH,LIGHT*INSTALL BACKUP LI			

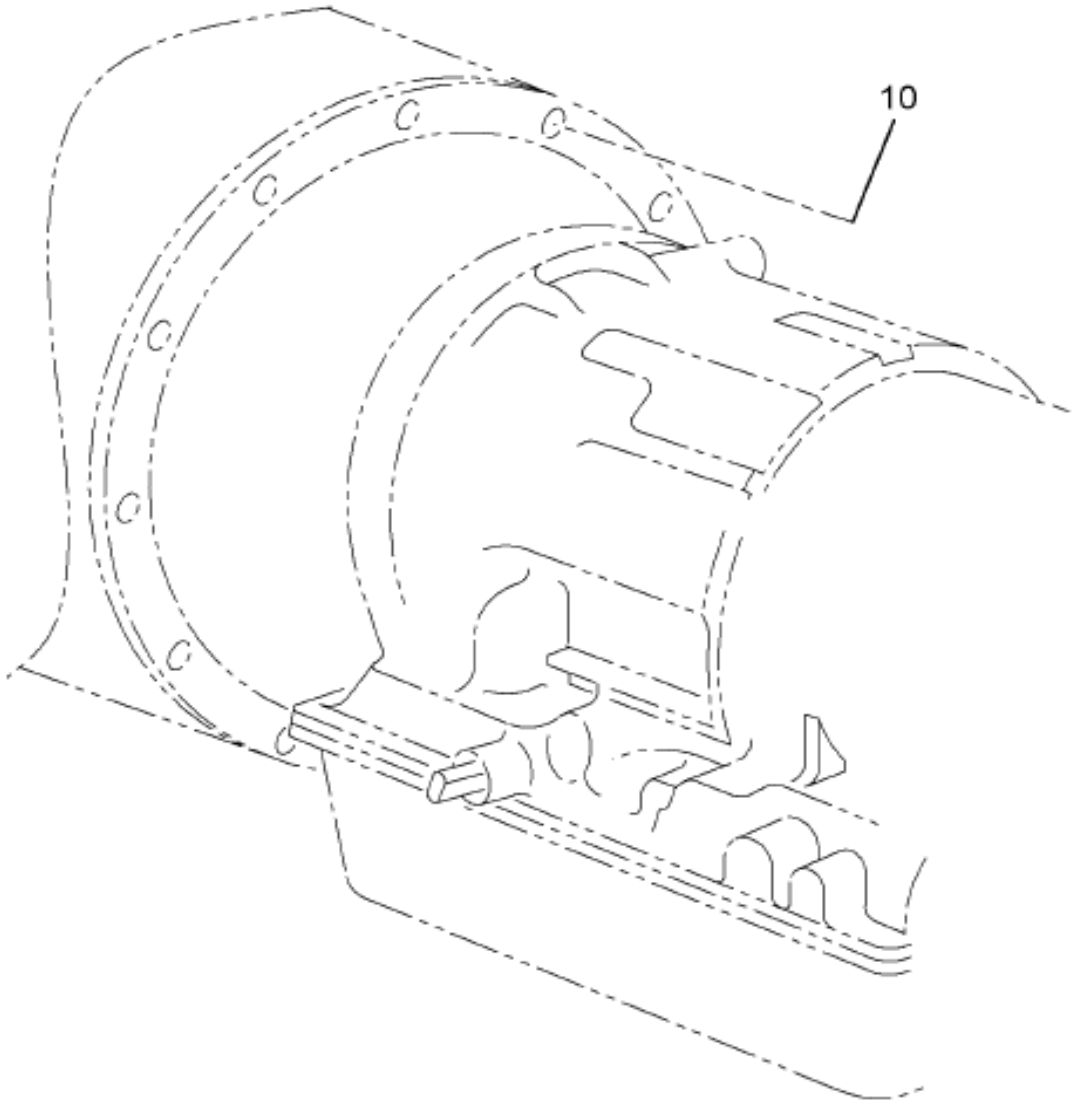
Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FK2V

CLUTCH HOUSING INSTL; W/FULLER, SPICER & MERITOR TRANS



11-245-0002-AA K04

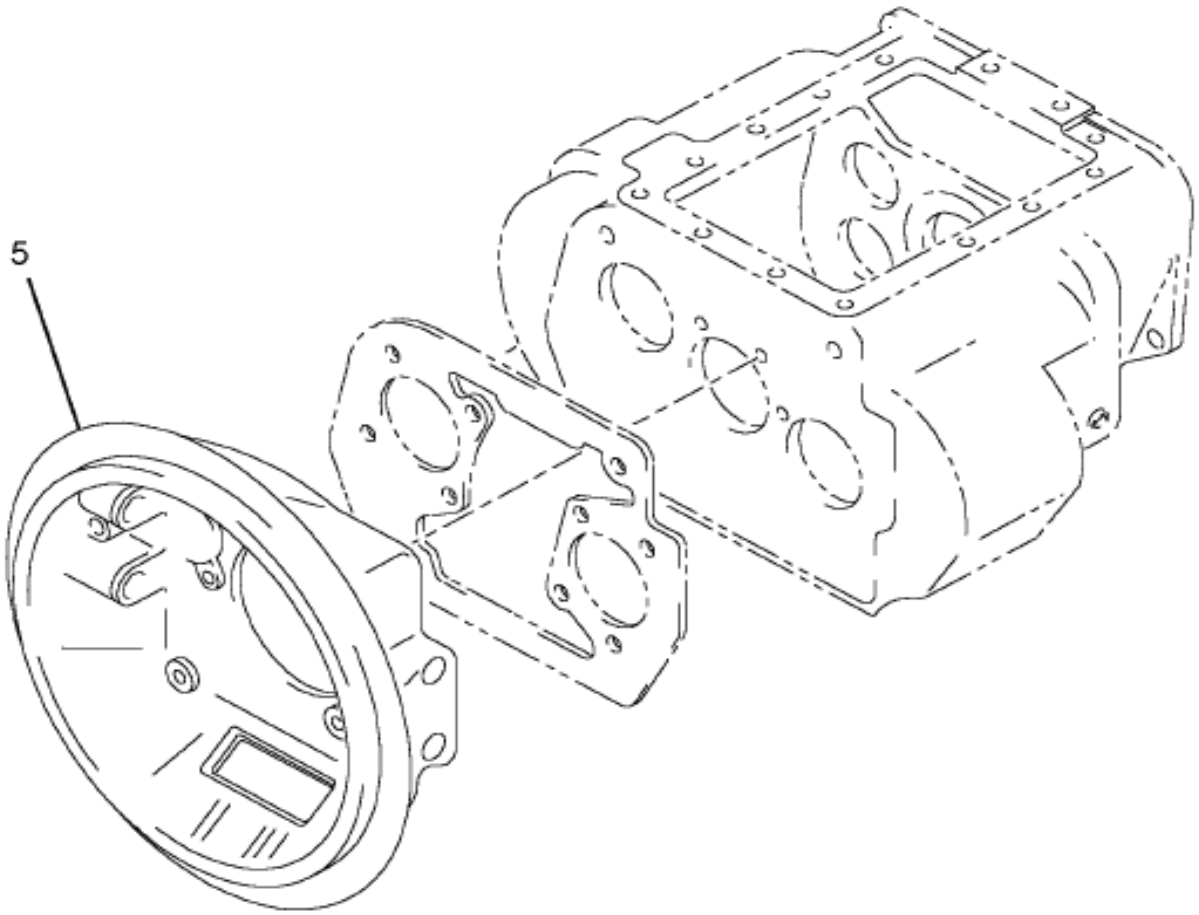
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3545158C1	12	BOLT,XMSN MTG OR AUX XMSN*SEMS		0P0CD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 FFL

CLUTCH HOUSING; FULLER FS-6305A/B,5406N,6406A,8406A



13-C50-0016-BA G04

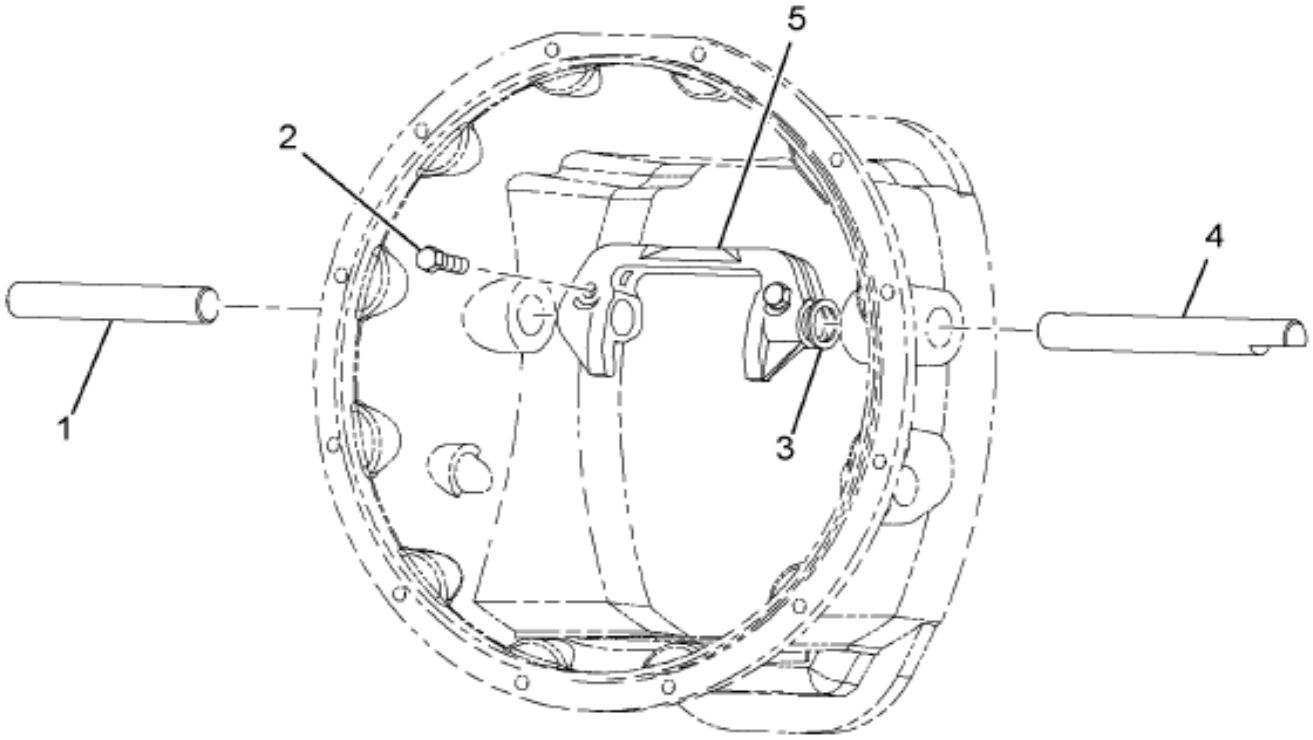
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3567251F91	1	HOUSING,XMSH BELL ALSO FOR CLU		0N4DX	3567251F91

Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3367251F91
HOUSING,XMSH BELL ALSO FOR CLU



13-C50-0014-00 K05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	309129C1	1	SHAFT,CLUTCH REL FORK			
2	70427R1	2	BOLT,7/16 X 1-1/4 PHC TYPE 8			
3	32796VA	1	WASHER,SPECIAL KEY FOR TRANS			
4	3544409C1	1	SHAFT,CLUTCH REL FORK*			
5	697924R6	1	FORK,CLUTCH RELEASE			
800		RF	NOTE: THE FOLLOWING PARTS ARE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3567251F91

HOUSING,XMSH BELL ALSO FOR CLU

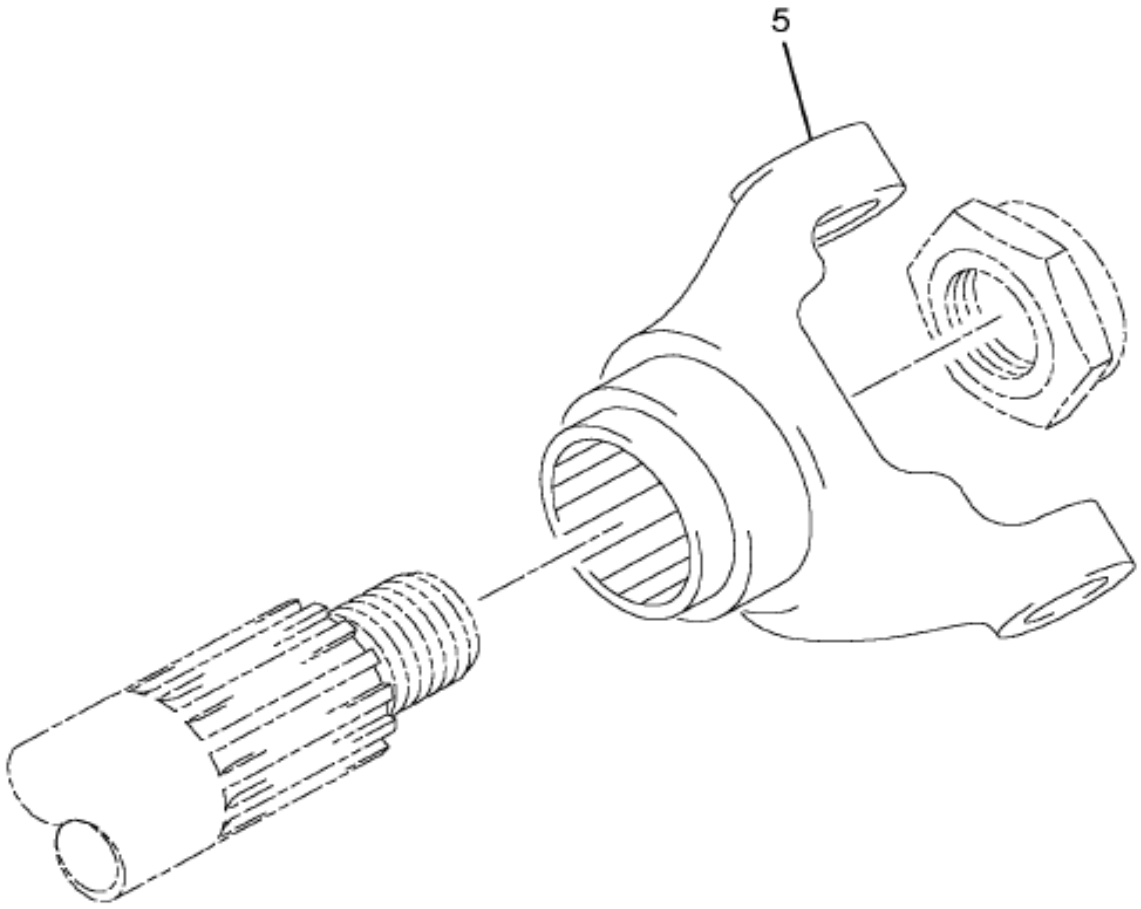
Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED			
801	126152	AR	LUBRICATOR, 1/8 PTF SHORT 45D			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3567251F91	RF	HOUSING,XMSH BELL ALSO FOR CLU			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1F3

FLANGE, TRANSMISSION; FULLER FS-6305A/B,5406N,6406A,8406A



13-C39-0001-GA K02

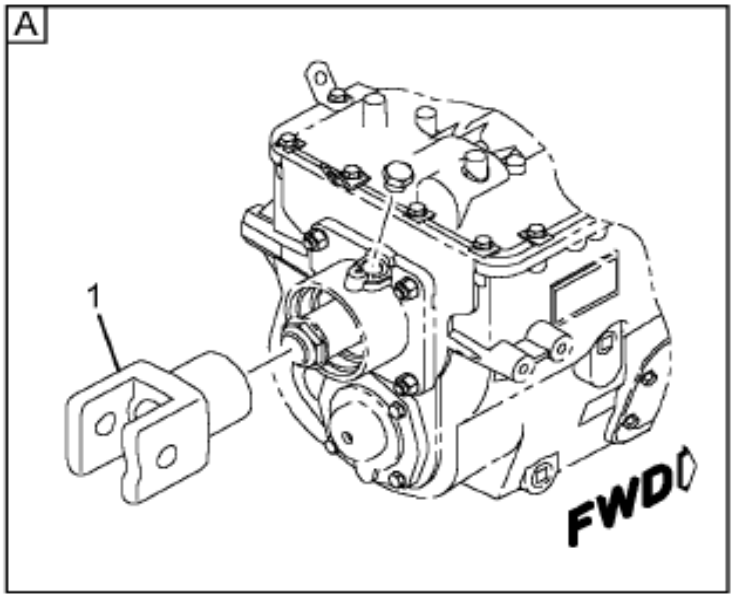
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3567249F91	1	FLANGE,TRANS OUT SPL90 ABR#10		0GN3L	3567249F91

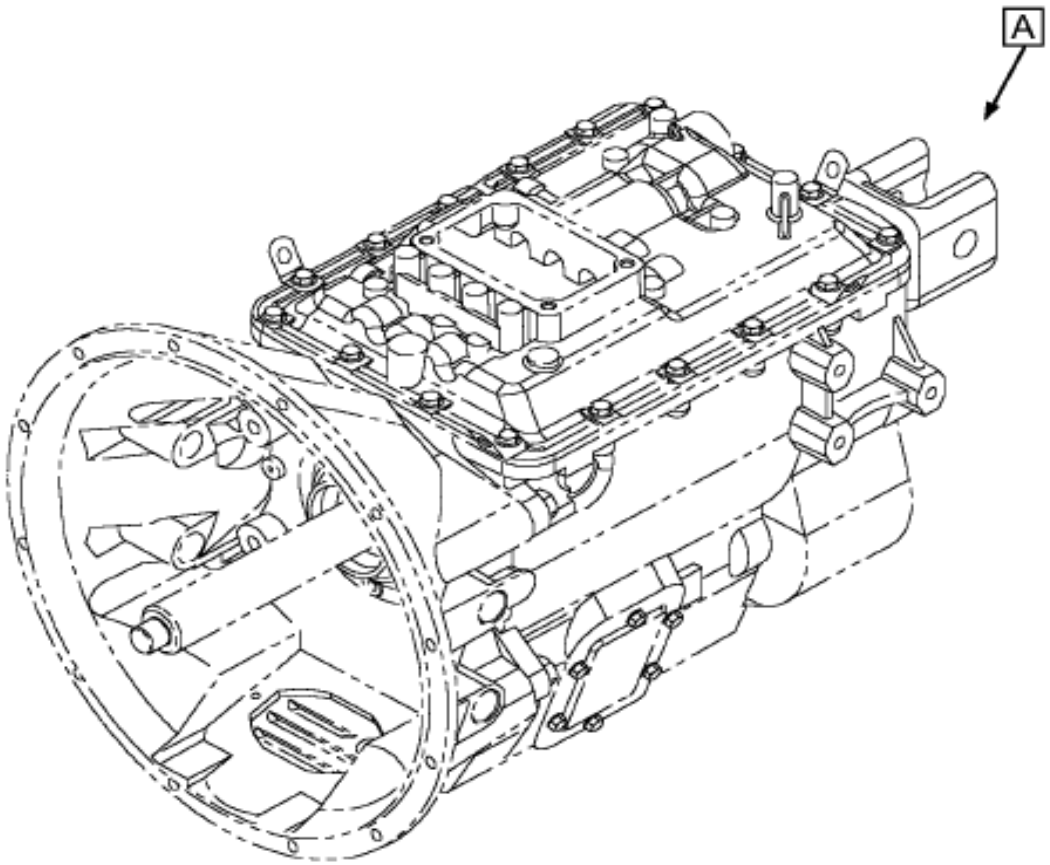
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3567249F91

FLANGE,TRANS OUT SPL90 ABR#10





13-C30-0254-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1677409C1	1	FLANGE,TRUNNION BRG SPL90			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3567249F91	RF	FLANGE,TRANS OUT SPL90 ABR#10			

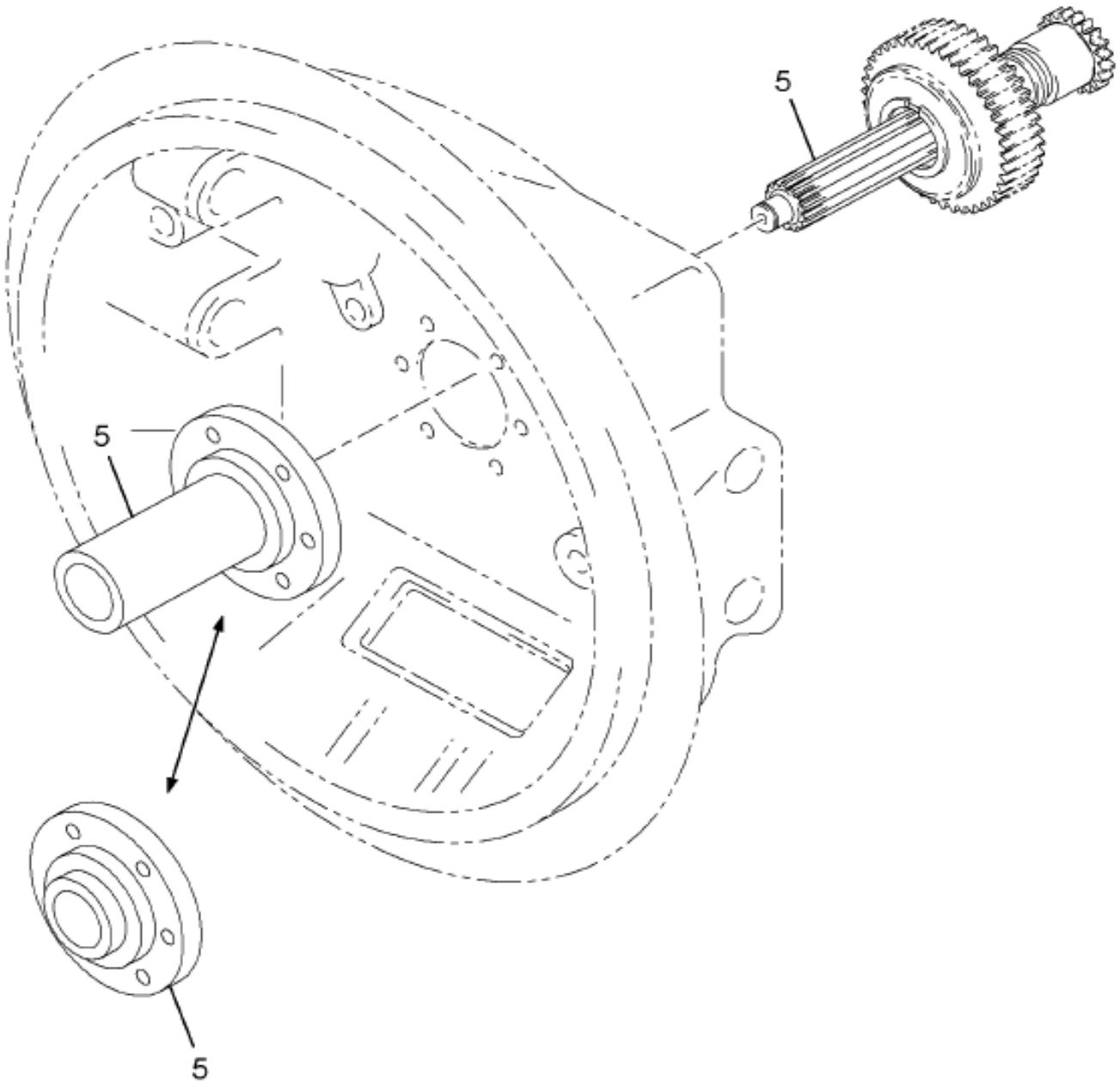
Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1FF

INPUT SHAFT, TRANS; FULLER FS-6305A/B,5406N,6406A,8406A



13-C51-0013-AA J04

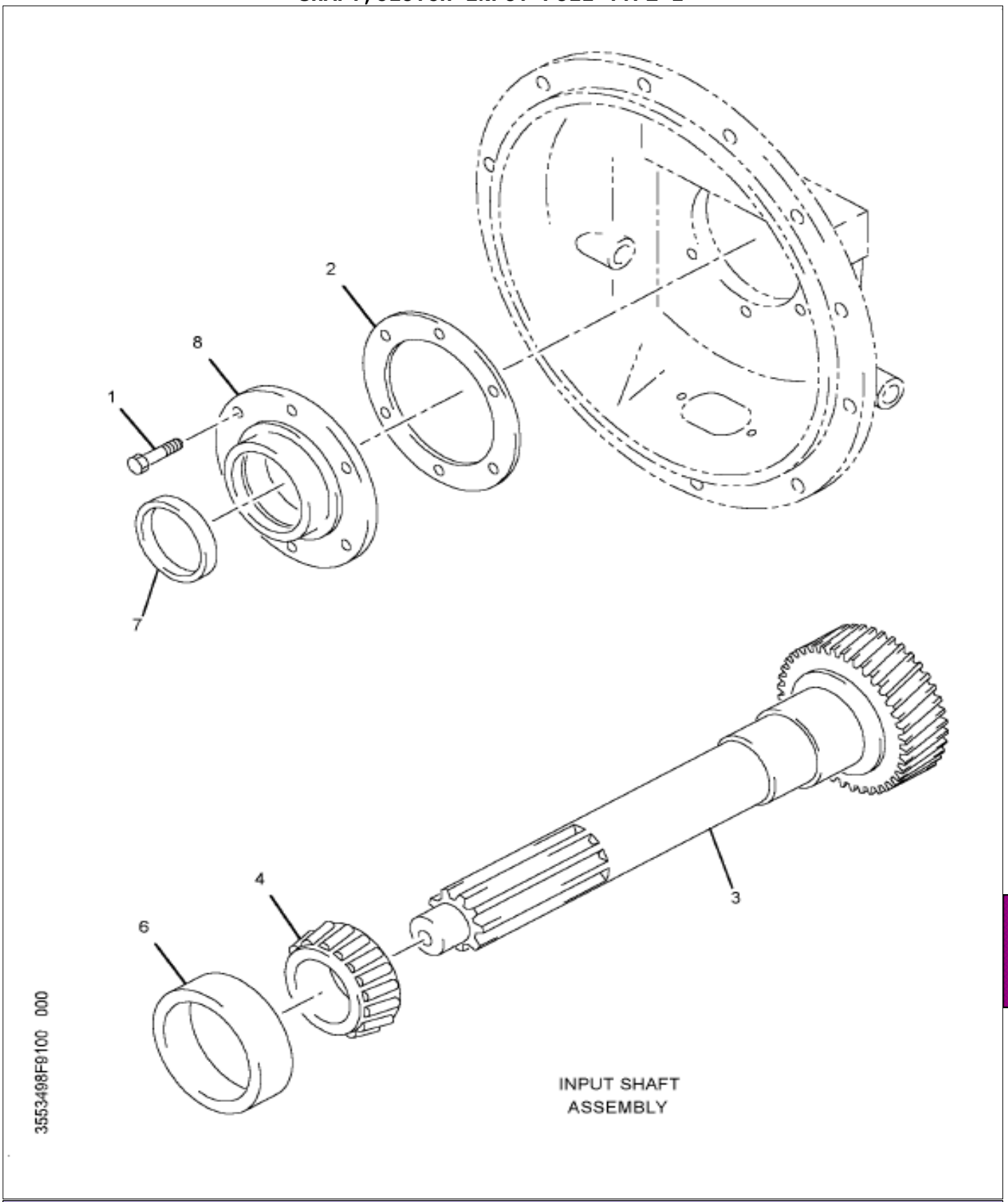
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3553498F91	1	SHAFT,CLUTCH INPUT*PULL TYPE I		0FYR7	3553498F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553498F91

SHAFT,CLUTCH INPUT*PULL TYPE I



Item	Part No.	Qty	Description	Kit	Var	Figure
1	FUL239614	6	BOLT,SPECIAL			
2	FUL3315659	1	GASKET,MAIN DRIVE GEAR BRG RET			
3	FUL4301748	1	SHAFT,A/T INPUT			
4	FUL742259	1	BEARING,CONE/ROLLERS			
6	FUL675250	1	BEARING,CUP			
7	FUL4300121	1	SEAL,OIL DRIVE GEAR BRG RET RA			

Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553498F91

SHAFT,CLUTCH INPUT*PULL TYPE I

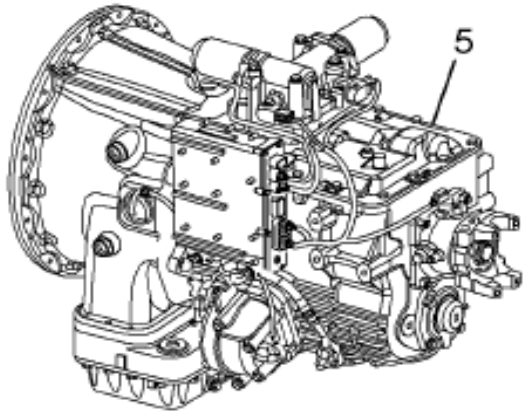
Item	Part No.	Qty	Description	Kit	Var	Figure
8	FUL4302356	1	RETAINER,MAIN DRIVE GEAR BRG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3553498F91	RF	SHAFT,CLUTCH INPUT*PULL TYPE I			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

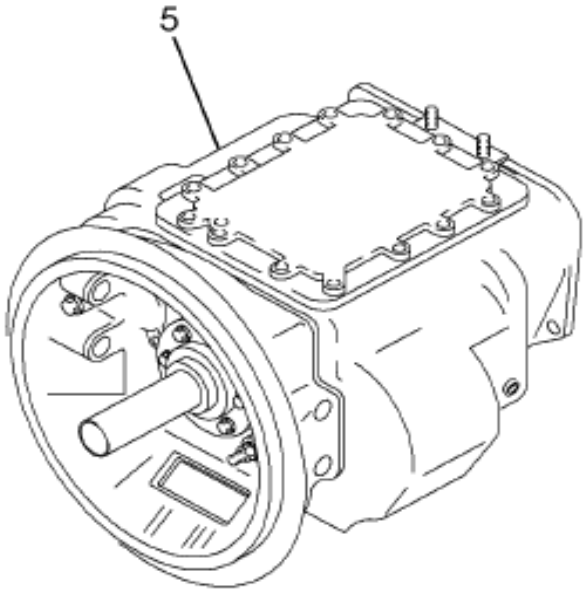
https://truckmanualshub.com/

Figure 01 of 113

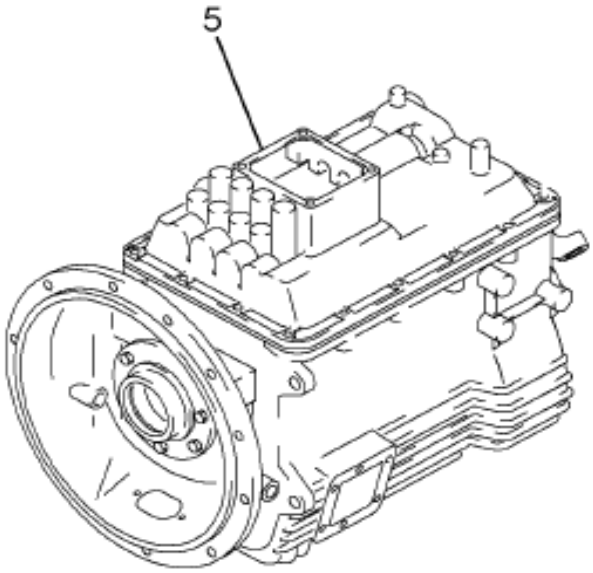
LUBE PUMP, TRANSMISSION; FULLER FS-6305A/B,5406N,6406A,8406A



EATON AUTOSHIFT



FULLER T SERIES



FULLER FS SERIES

13-F01-0003-01 K04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3549042F91	1	CASE,TRANS MAIN LESS PUMP		0LXQC	

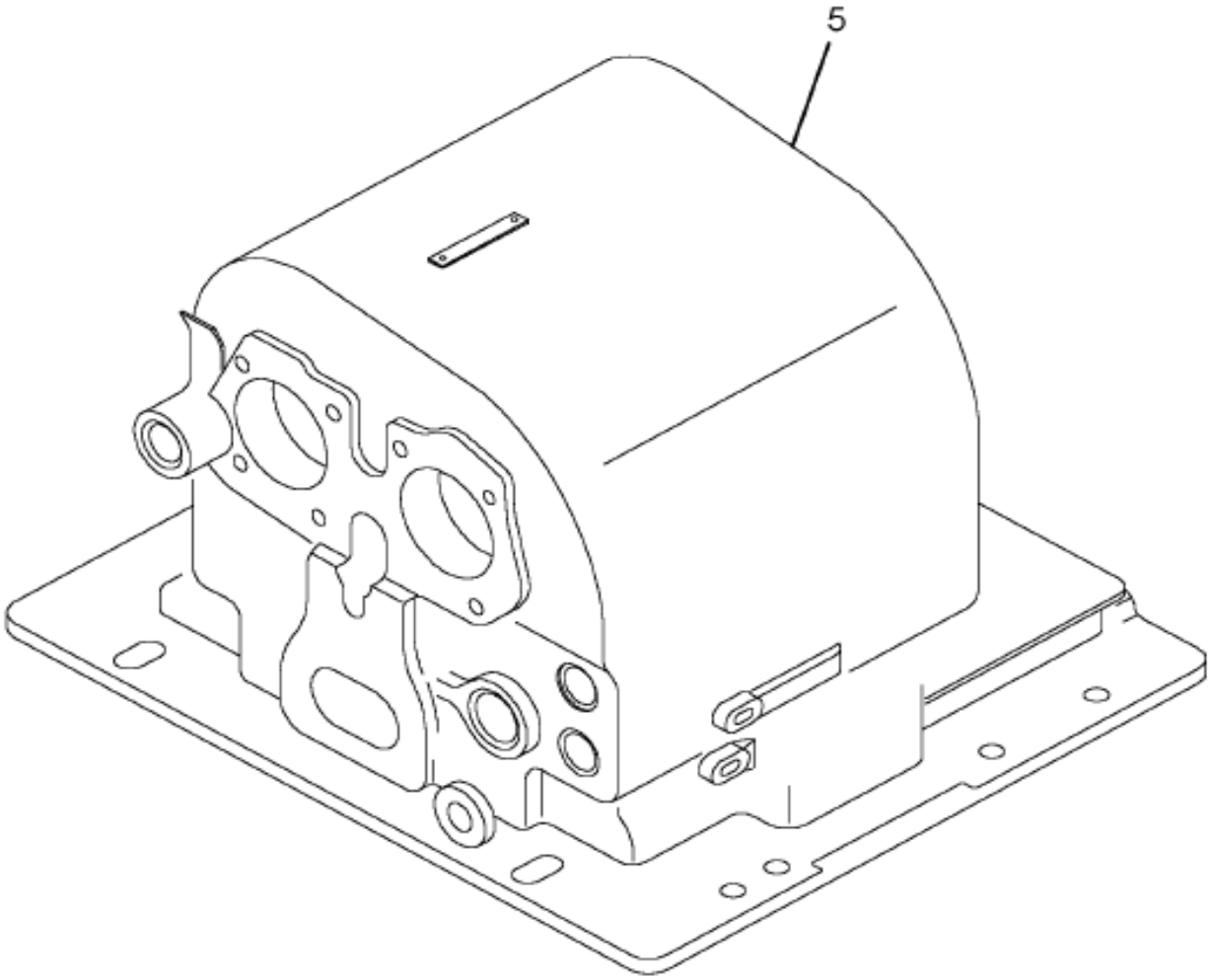
Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FYR6

PTO, TRANSMISSION; FULLER FS-6305A/B,5406N,6406A,8406A



13-C45-0006-AA E04

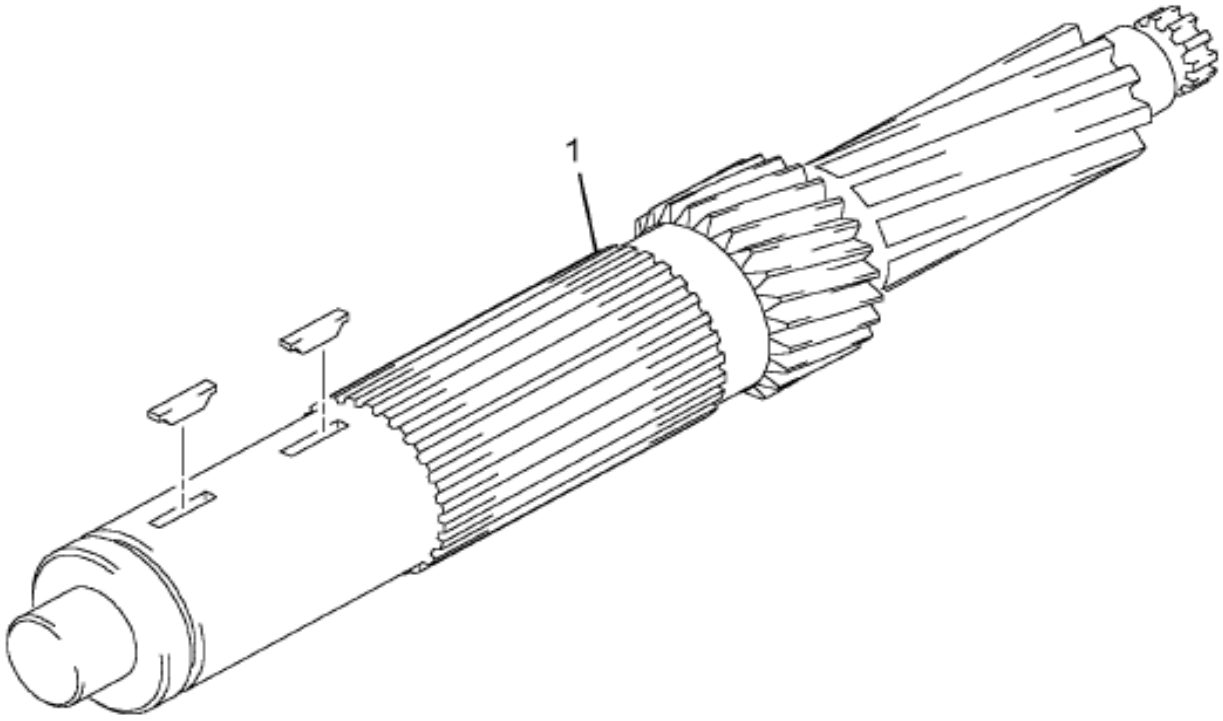
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3567252F91	1	POWER TAKE OFF,ASM*THRU-SHAFT		0FYR6	3567252F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3567252F91

POWER TAKE OFF,ASM*THRU-SHAFT



13-C45-0004-00 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
1	FUL3316194	1	SHAFT,TRANS COUNTER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3567252F91	RF	POWER TAKE OFF,ASM*THRU-SHAFT			

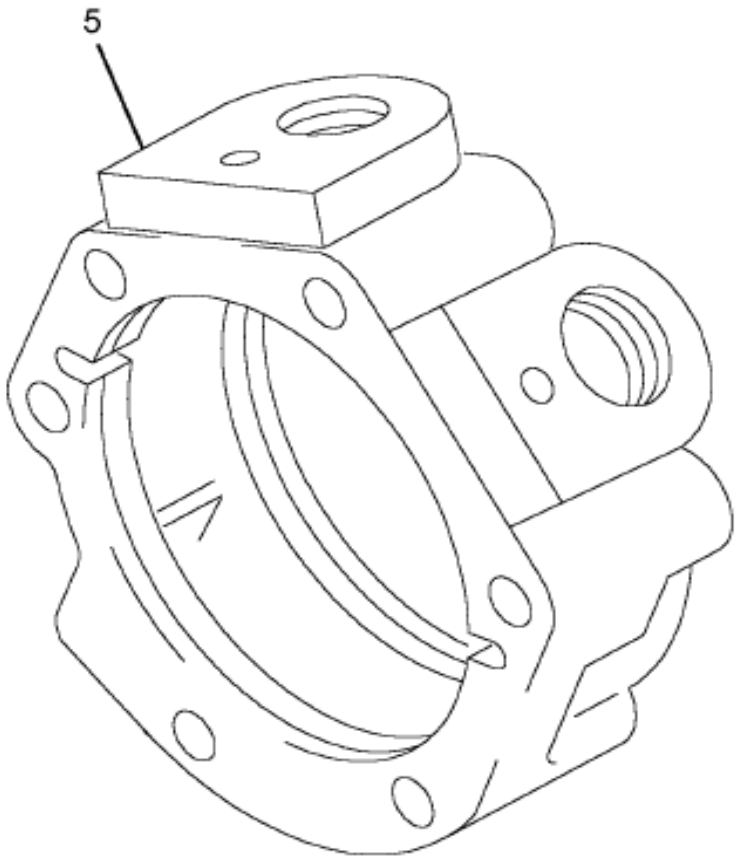
Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0P1PG

RETAINER, RR BEARING; FULLER FS-6305A/B,5406N,6406A,8406A



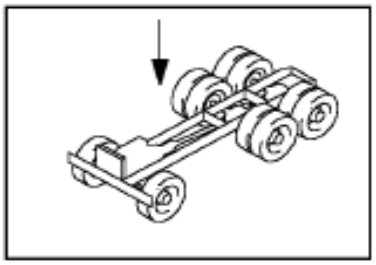
13-C37-0009-FA E04

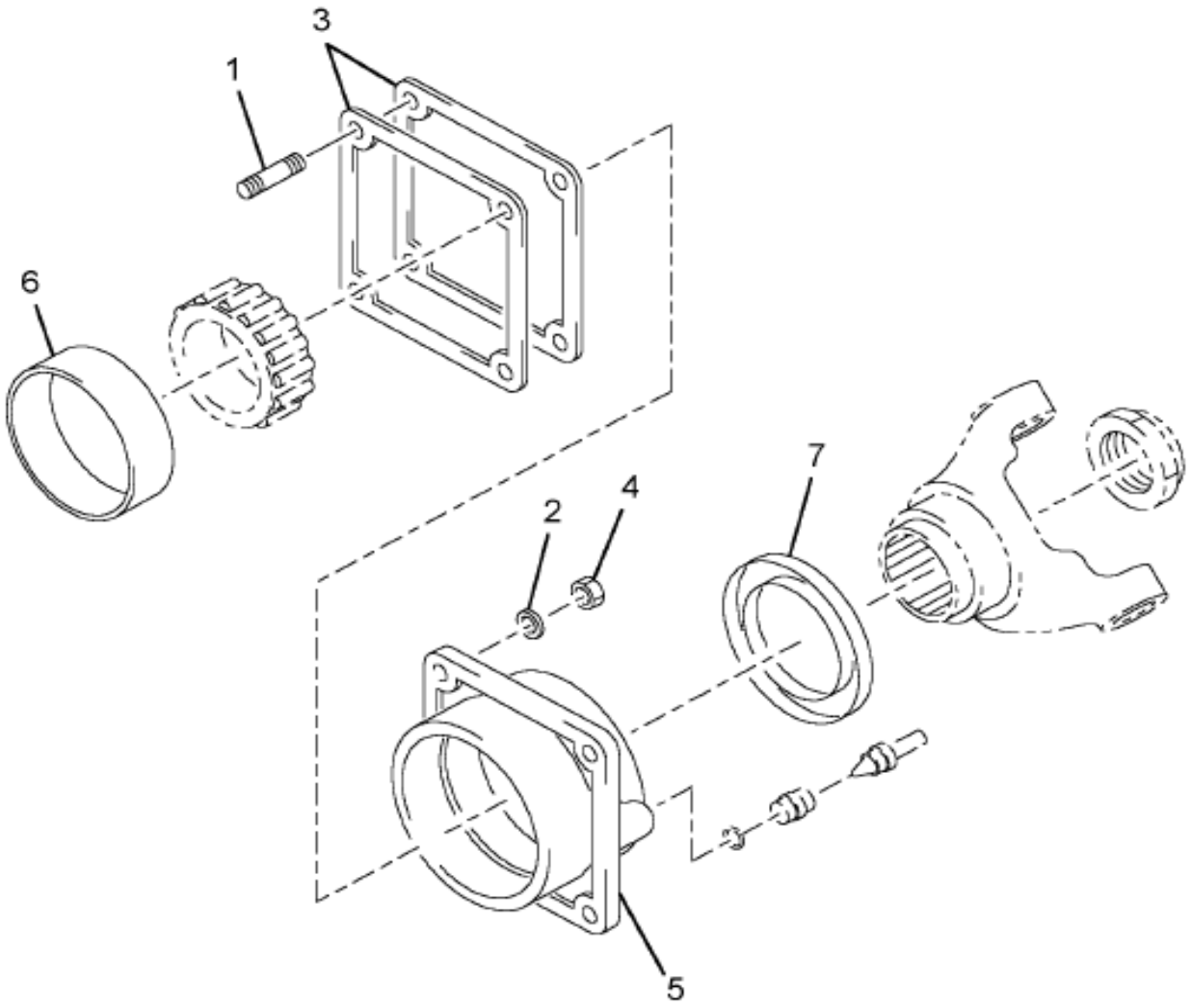
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3549040F91	1	RETAINER,MASHFT REAR BRG*		0P5SC	3549040F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3349040F91
RETAINER,MASHFT REAR BRG*





13-C32-0001-00 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
1	FUL239433	4	STUD,TRANS CASE TO FLYWHEEL HS			
2	FUL239436	4	WASHER,REAR BRG RETAINER BOLT			
3	FUL3315662	AR	SHIM,.004			
4	25922R1	4	NUT, 1/2-NF PHC JAM TYPE 8			
5		KT	RETAINSR, MASHFT REAR BRG			
6	FUL711123	1	BEARING,CUP			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3549040F91

RETAINER,MASHFT REAR BRG*

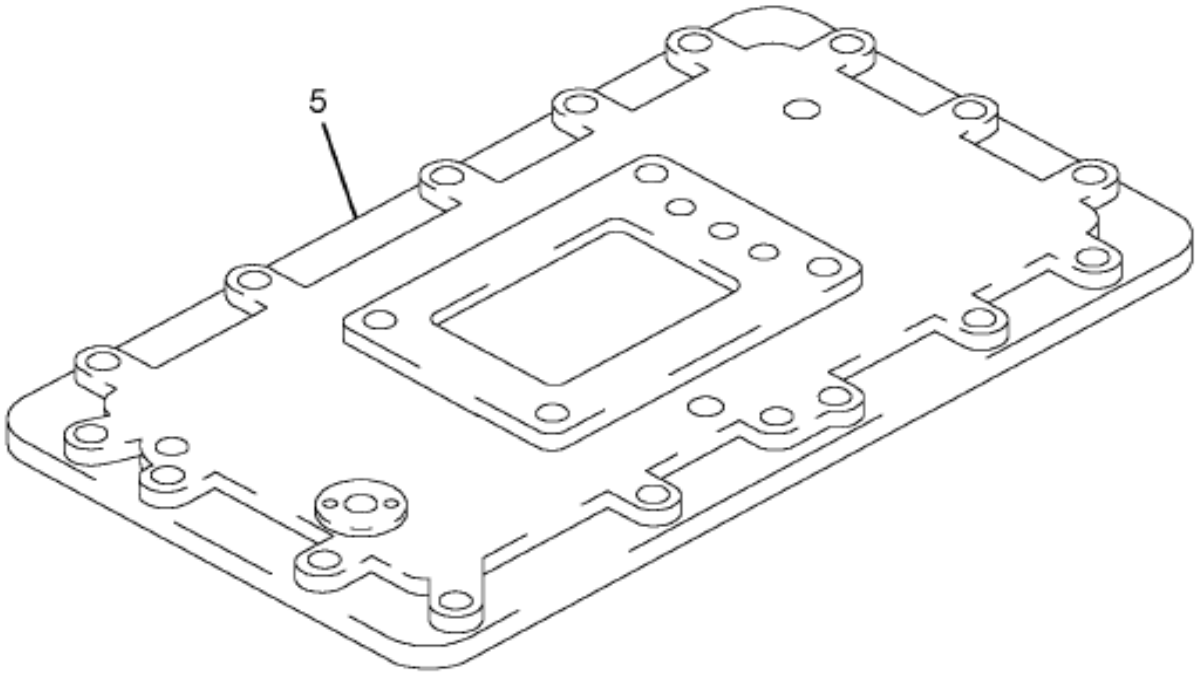
Item	Part No.	Qty	Description	Kit	Var	Figure
7	FUL4300119	1	SEAL,OIL MASHFT BRG RET RAWHID			
801	FULK7045	KT	KIT,REAR BRG COVER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3549040F91	RF	RETAINER,MASHFT REAR BRG*			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 1PC

SHIFT BAR HOUSING ASM; FULLER FS-6305A/B,5406N,6406A,8406A



13-C31-0022-CA E04

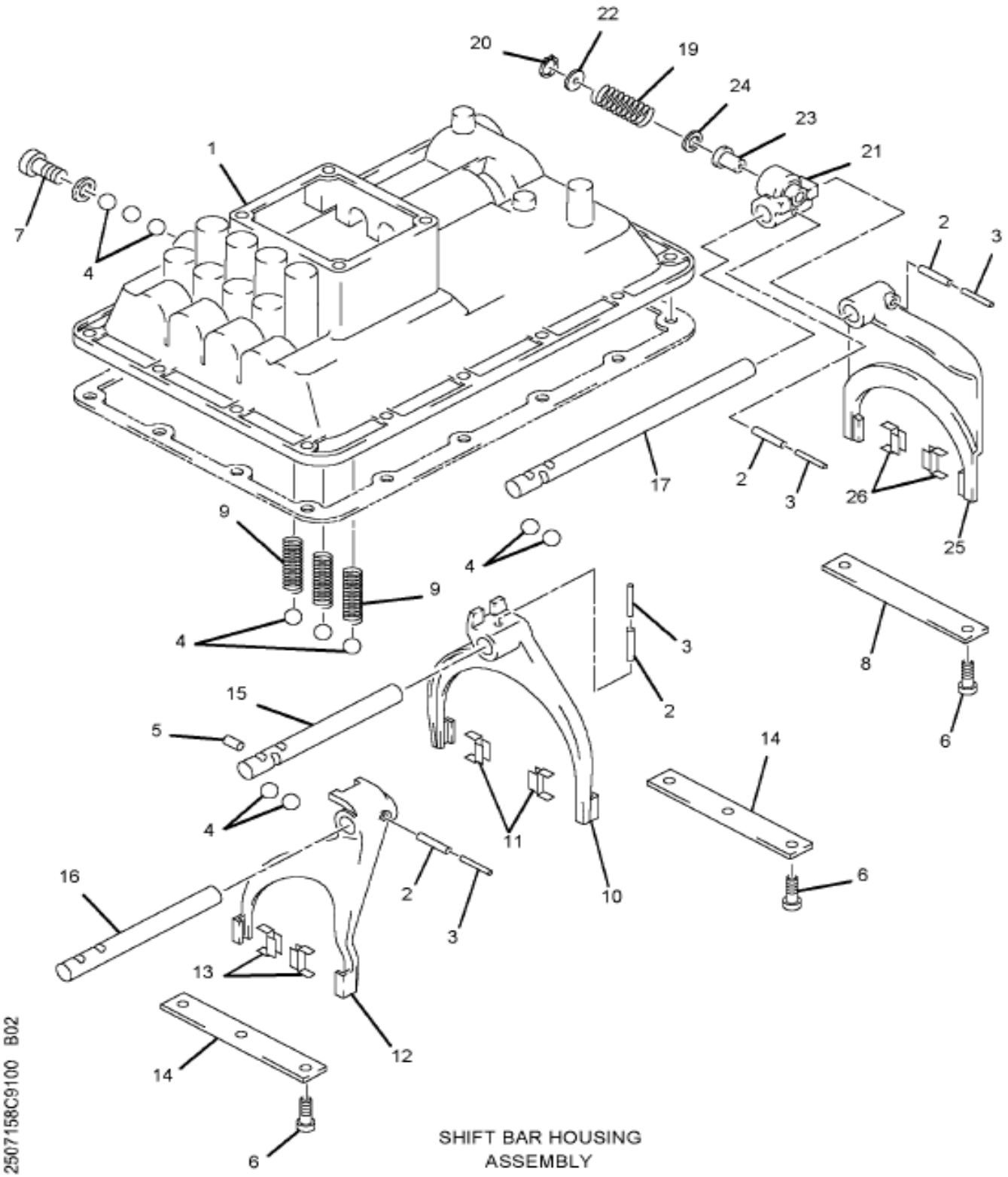
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3553493F91	1	HOUSING,SHIFT BAR*FULLER FS-63		0N4GF	3553493F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2507158C91

HOUSING,SHIFT BAR W/BARS & FOR



Item	Part No.	Qty	Description	Kit	Var	Figure
1	FULA6744	1	HOUSING,SHIFT BAR			
2	FUL1JM3528	4	PIN,SHIFT BAR INTERLOCK			
3	FUL1JM6028	4	PIN,SHIFT BAR INTERLOCK			
4	FUL10J14	10	BALL			
5	FUL201044	1	PIN, SHIFT, INNER LOCK			
6	1666227C1	8	SCREW,TAPPING 3/8 16X1			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2507158C91

HOUSING,SHIFT BAR W/BARS & FOR

Item	Part No.	Qty	Description	Kit	Var	Figure
7	FUL235052	1	PLUG,EXPANSION			
8	FUL3315757	1	RETAINER,SHIFT BAR PLUNGER SPG			
9	FUL3315765	3	SPRING,SHIFT BAR PLUNGER OR PO			
10	FUL3316207	1	FORK ASSY, 2ND&3RD SHIFT			
11	FUL227675	2	BUSHING,TRANS SHIFT FORK			
12	FUL3316210	1	FORK ASSY, 4TH&5TH SHIFT			
13	FUL227675	2	BUSHING,TRANS SHIFT FORK			
14	FUL4301279	2	RETAINER, SHIFT BAR			
15	FUL4301471	1	BAR,YOKE 3RD/4TH			
16	FUL4301472	1	BAR,YOKE 5TH/6TH			
17	FUL4301796	1	BAR,YOKE 1ST/REV			
19	FUL21723	1	SPRING,CONTROL LEVER			
20	FUL21736	1	RING, SNAP SHIFT BLOCK			
21	FUL21765	1	BLOCK, SHIFT			
22	FUL3316295	1	WASHER, SPRING BRACKET			
23	FUL3316296	1	PLUNGER			
24	FUL3316298	1	WASHER,TRANS LATCH PLUNGER,			
25	FULA6234	1	FORK,SHIFT 1ST/REV SPEED			
26	FUL227675	2	BUSHING,TRANS SHIFT FORK			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	FUL4301719	1	RETAINER, BALL, REV SWITCH			
802	FULA5220	1	BLOCK, ASSY SHIFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2507158C91	RF	HOUSING,SHIFT BAR W/BARS & FOR			

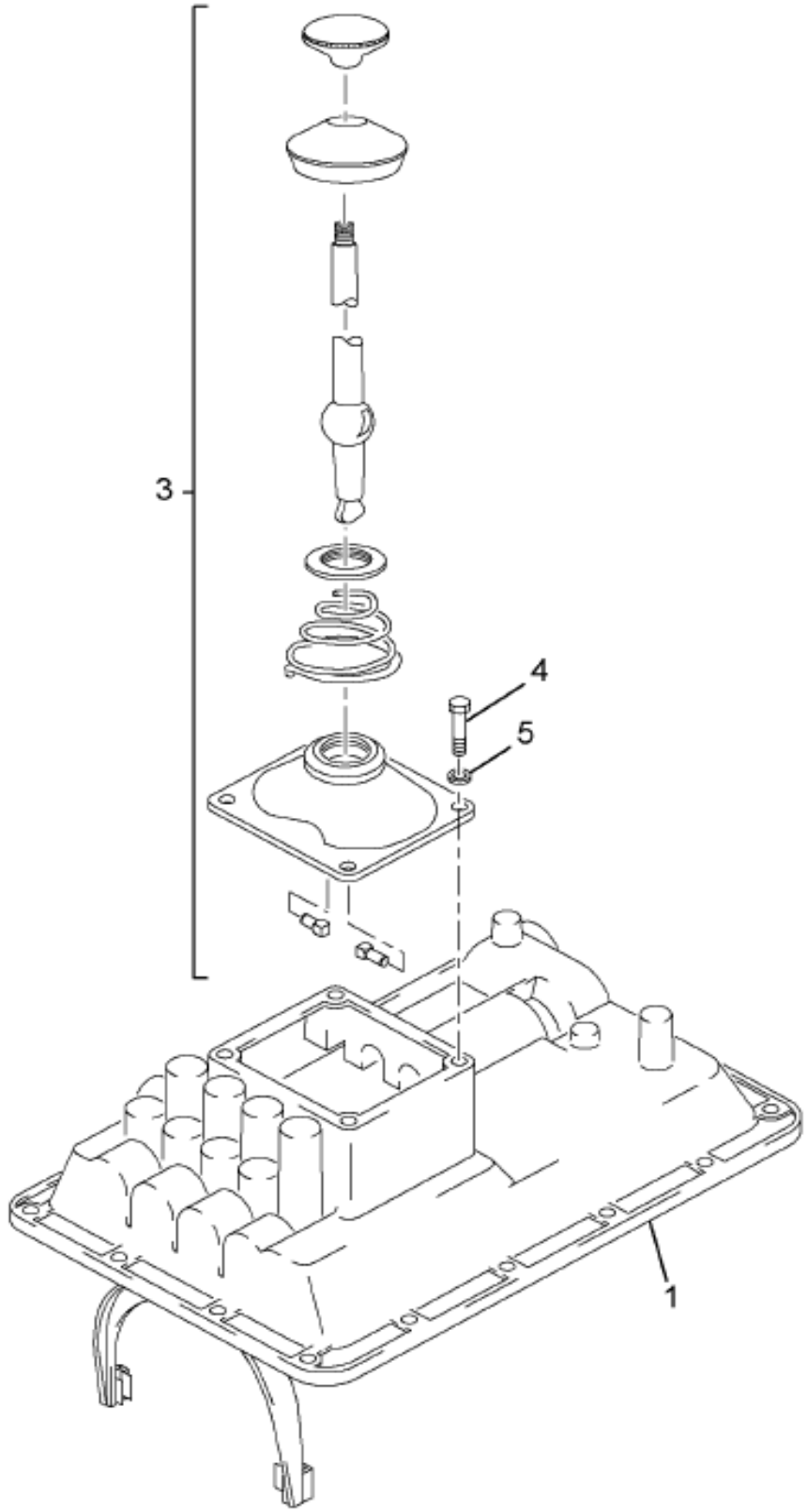
Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333433F91

HOUSING,SHIFT BAR*FULLER FS-63



Item	Part No.	Qty	Description	Kit	Var	Figure
1		1	HOUSING,CONTROL W/LEVER			
3	2502871C91	1	LEVER,ASSY TRANS SHIFT			2502871C91
4		4	BOLT,3/8-16X1-1/4 HEX-HD			
5		4	WASHER,.406X.812X.089HDN			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553493F91

HOUSING,SHIFT BAR*FULLER FS-63

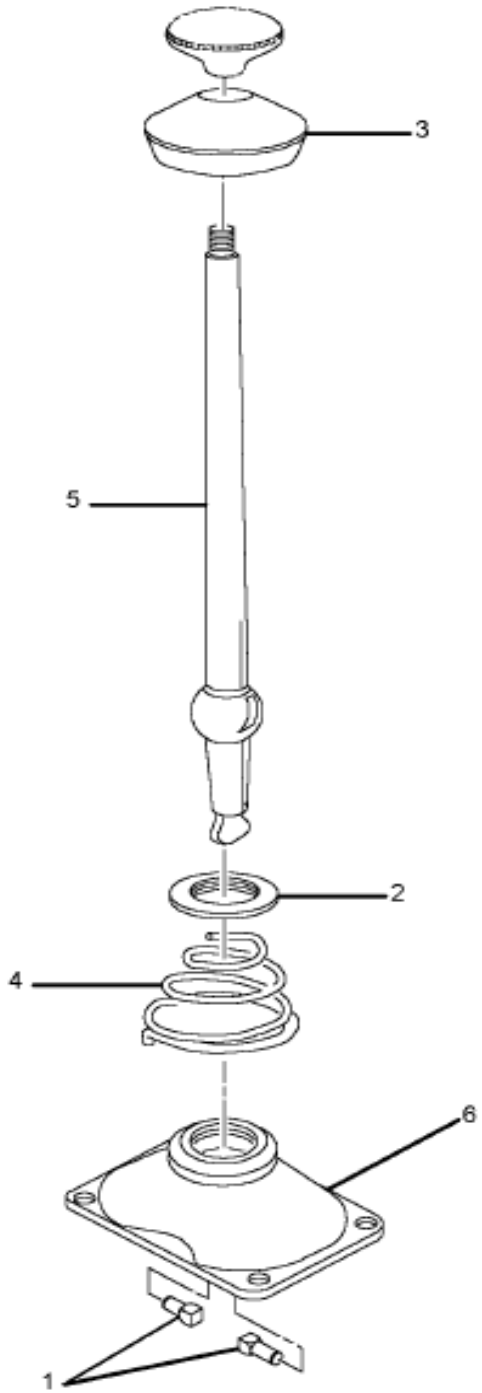
Item	Part No.	Qty	Description	Kit	Var	Figure
801		1	HOUSING,SHIFT BAR W/BARS & FOR			
802	2507158C91	1	HOUSING,SHIFT BAR W/BARS & FOR			2507158C91
803	FULS7028	1	ENSAMBLE DE TAPA			
804	FULX8C604	4	BOLT,W/LOCK WASHER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3553493F91	RF	HOUSING,SHIFT BAR*FULLER FS-63			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2502871C91

LEVER,ASSY TRANS SHIFT



2502871C9100 000

Item	Part No.	Qty	Description	Kit	Var	Figure
1	FUL23180	2	PIN,CONTROL LEVER PIVOT	A		
2	FUL23181	1	WASHER TRANS LEVER RETAINING			
3	FUL202484	1	BOOT,TRANS GEAR SHIFT LEVER			
4	FUL4300690	1	SPRING,CONTROL LEVER			
5	FUL4303150	1	LEVER,TRANS SHIFT LOWER			
6	FULA6439	1	HOUSING,CONTROL LEVER	A		

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2502871C91

LEVER,ASSY TRANS SHIFT

Item	Part No.	Qty	Description	Kit	Var	Figure
801	FULK7061	KT	HOUSING,CONTROL LEVER			
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	FUL4302711	2	SLEEVE,PIVOT PIN			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2502871C91	RF	LEVER,ASSY TRANS SHIFT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0K1CN

SHIFT W/FULLER FS XMSNS W/PLT = 011 W/LOW CAB

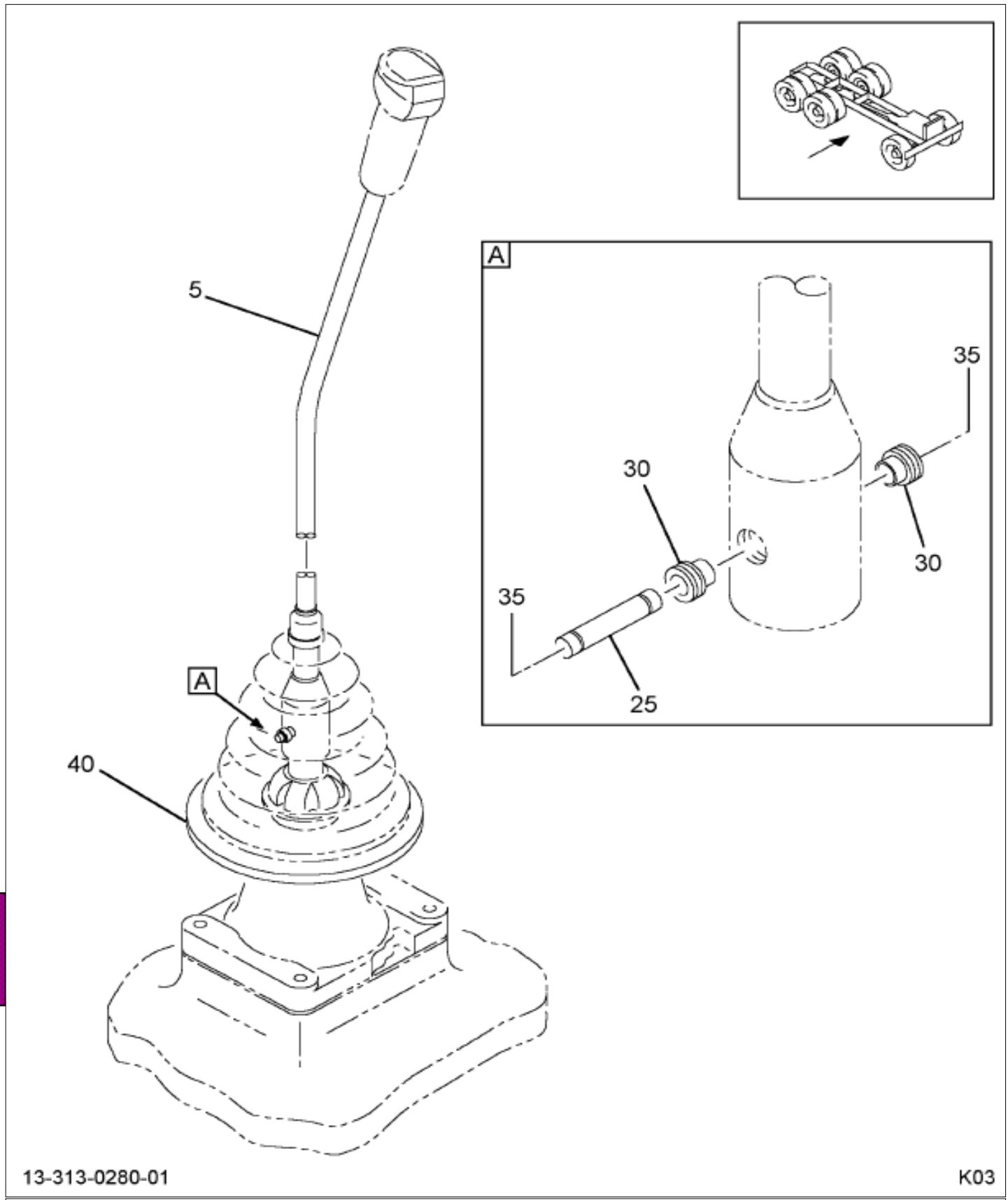


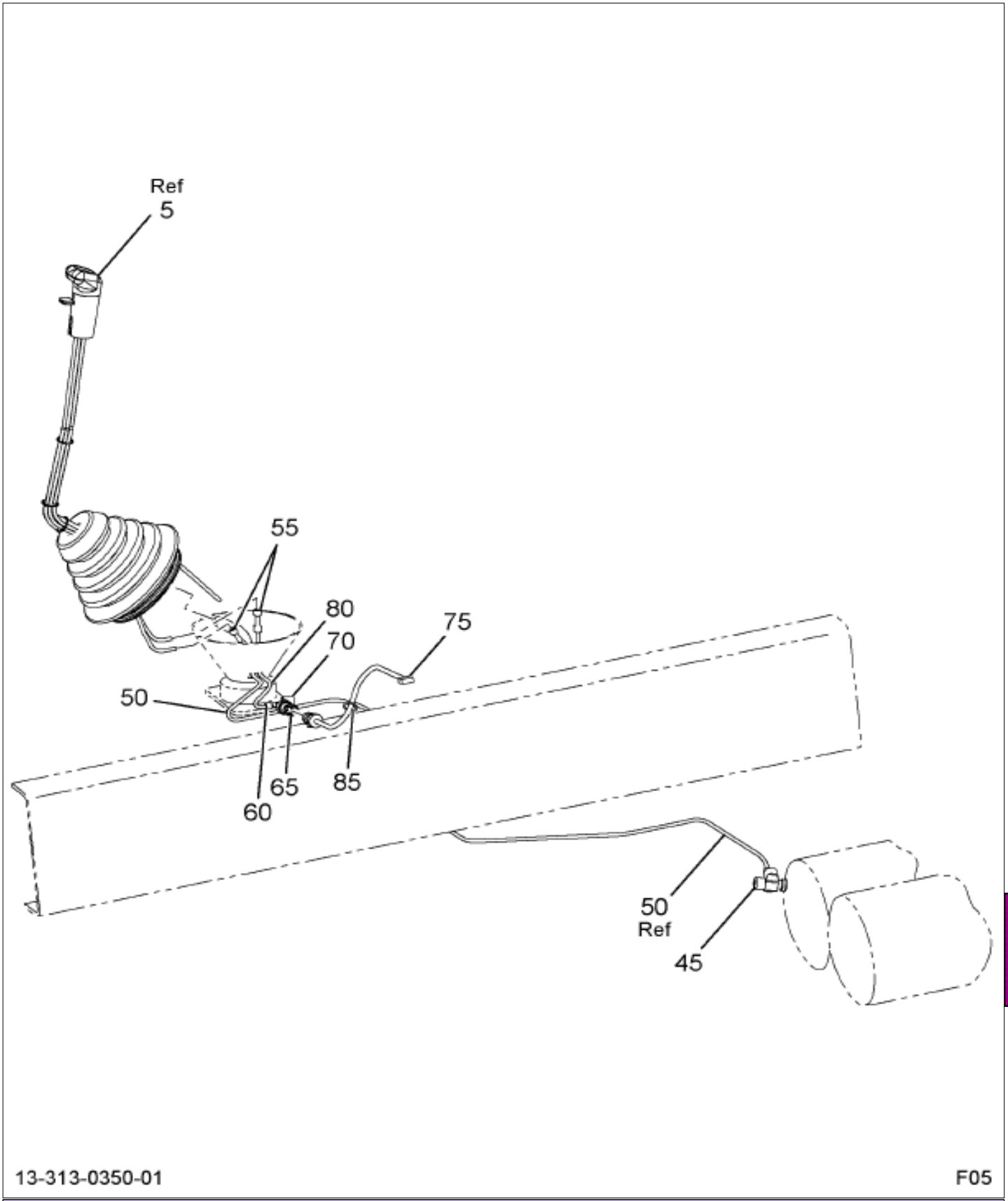
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KTCN

SHIFT W/FULLER FS XMSNS W/PLT = 011 W/LOW CAB



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3594877C92	1	LEVER,XMSN HAND CONTROL OR SHI		0MTH5	3594877C92
25	2034718C1	1	BOLT,SHOULDER		0KTCN	
30	1646655C1	2	BUSHING,PIN GEAR SHIFT		0KTCN	
35	9413977	1	NUT,HEX LK 5/16NC		0KTCN	
40	3532341C3	1	BOOT,XMSN GEAR SHIFT LEVER*SHI		0MTH5	
45	3507065C1	1	CONNECTOR,PUSH TO CONNECT		0MTH5	

Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

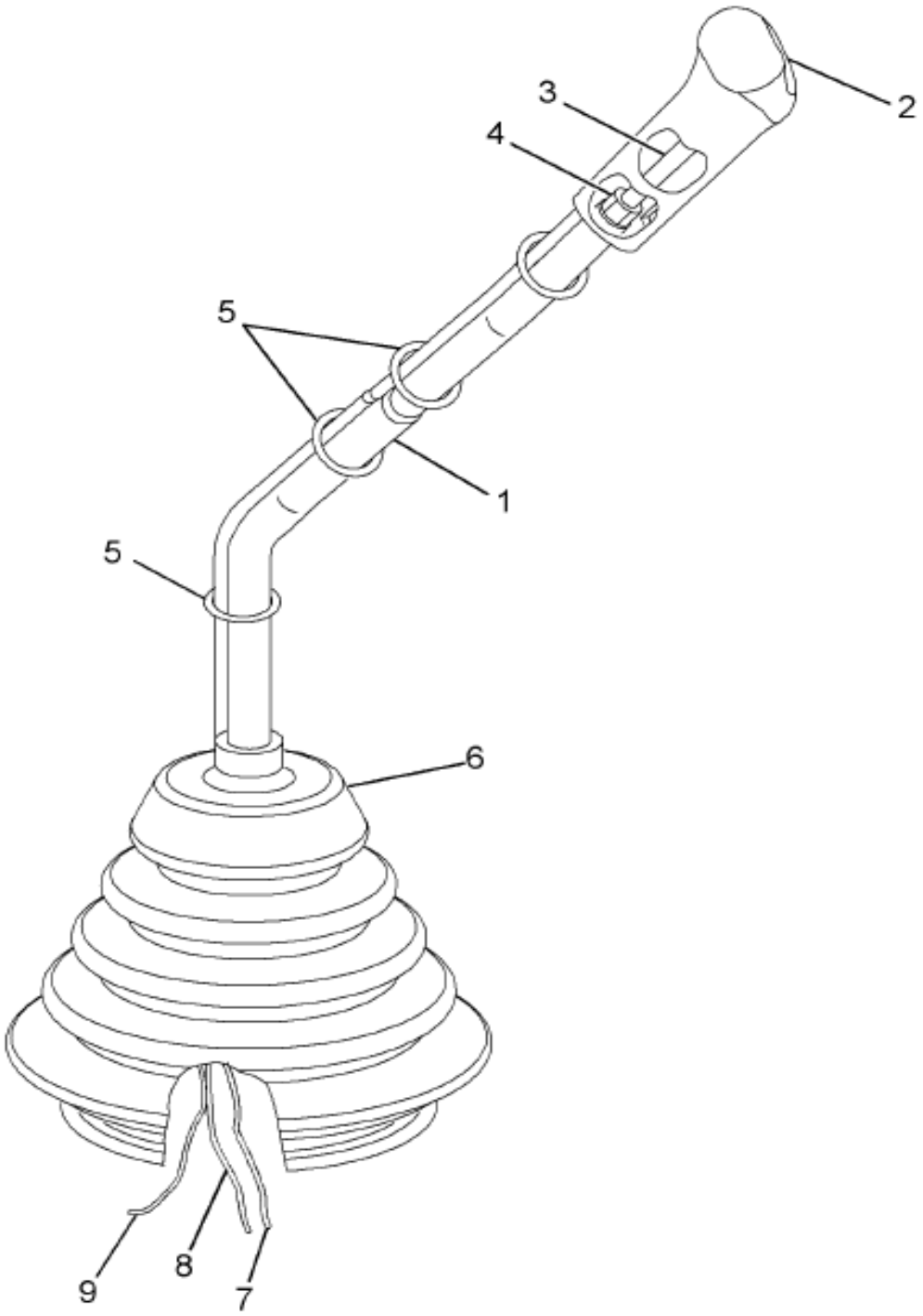
Figure 0KTCN
SHIFT W/FULLER FS XMSNS W/PLT = 011 W/LOW CAB

Item	Part No.	Qty	Description	Kit	Var	Figure
50	417196C3	1124	TUBE,NYLON BULK 1/4 OD BLACK		0MTH5	
55	2017506C1	2	COUPLING,PUSH TO CONNECT*		0MTH5	
60	2015726C1	1	TEE,FLEX TUBE NON METALS*		0MTH5	
65	2042478C2	1	SWITCH,PRESSURE SPECIAL*N.C SW		0MTH5	
70	299615C1	1	CLAMP, .625 DIA ZNP COATED MED		0MTH5	
75	3594830C91	1	HARNESS,JUMPER*2 SPEED SHIFT C		0MTH5	
80	3520529C2	50	TUBE,NYLON BULK 1/4 OD TAN		0MTH5	
85	289862C1	1	STRAP,CABLE LOCK		0MTH5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3594877C92
LEVER,XMSN HAND CONTROL OR SHI



13-313-0296-01 A04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3566566C1	1	LEVER,XMSN*LEVER SHIFT W/ SOUN			
2	3603596C91	1	VALVE,XMSN SHIFT SELECTOR, KNO			
3	384751C91	3	CONNECTOR,TUBING			
4	3575912C1	1	NUT,HEX JAM*1/2-13 UNC, PHC, G			
5	289862C1	3	STRAP,CABLE LOCK			
6	3531768C2	1	BOOT,XMSN GEAR SHIFT LEVER*SHI			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3594877C92

LEVER,XMSN HAND CONTROL OR SHI

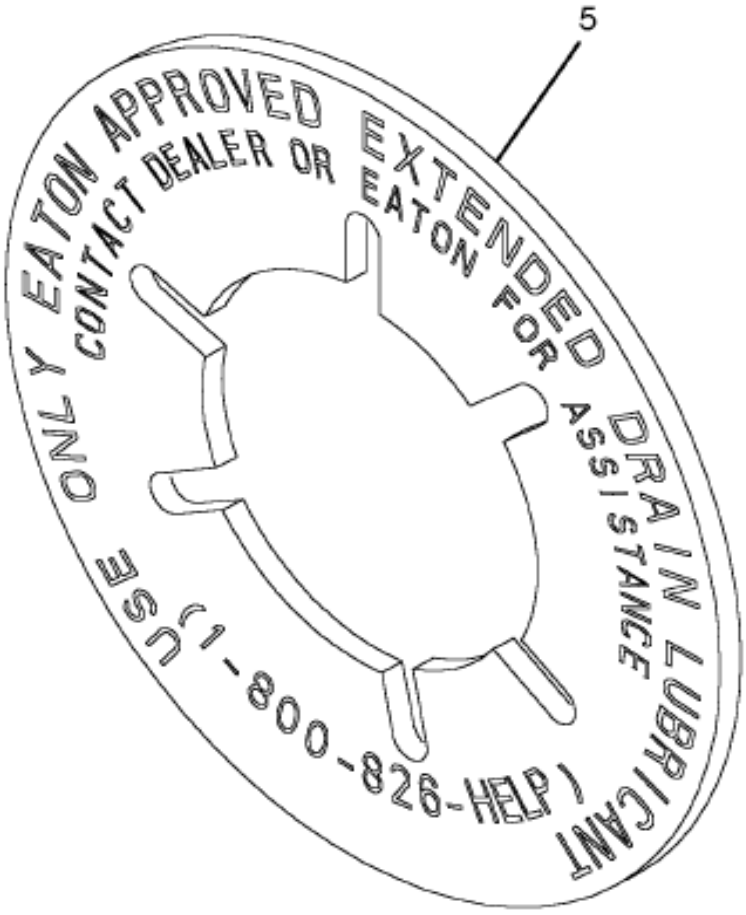
Item	Part No.	Qty	Description	Kit	Var	Figure
7	3520432C2	AR	TUBE,NYLON BULK 1/4 BROWN			
8	418691C3	AR	TUBE,NYLON BULK 1/4 RED			
9	2040480C2	AR	TUBE,NYLON BULK 1/4" BLUE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3594877C92	RF	LEVER,XMSN HAND CONTROL OR SHI			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GXWZ

TAG INSTRUCTIONS; SYN LUBE W/FULLER & SPICER XMSNS



13-630-0002-A2 L02

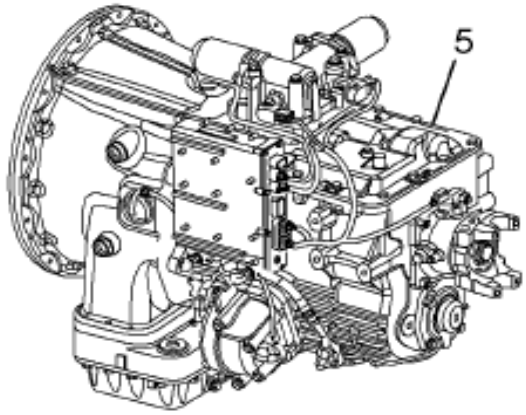
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2037905C1	1	TAG,IDENT SYN/LUB D/PLUG 3/4"		0LFL6	

Grp 13

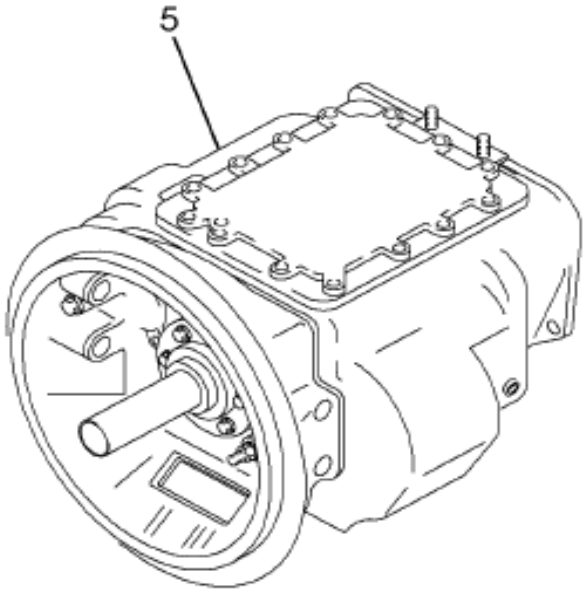
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

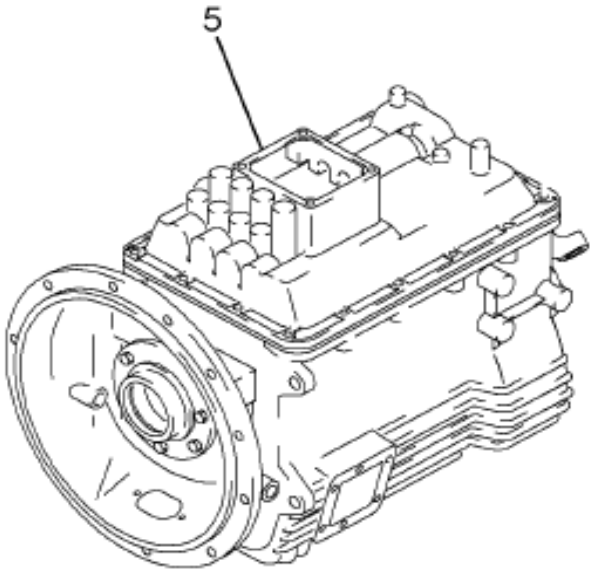
Figure 0F1XG
TRANS. ASM, BASE; FULLER FS-6305A/B, 5406N,6406A,8406A



EATON AUTOSHIFT



FULLER T SERIES



FULLER FS SERIES

13-F01-0003-01 K04

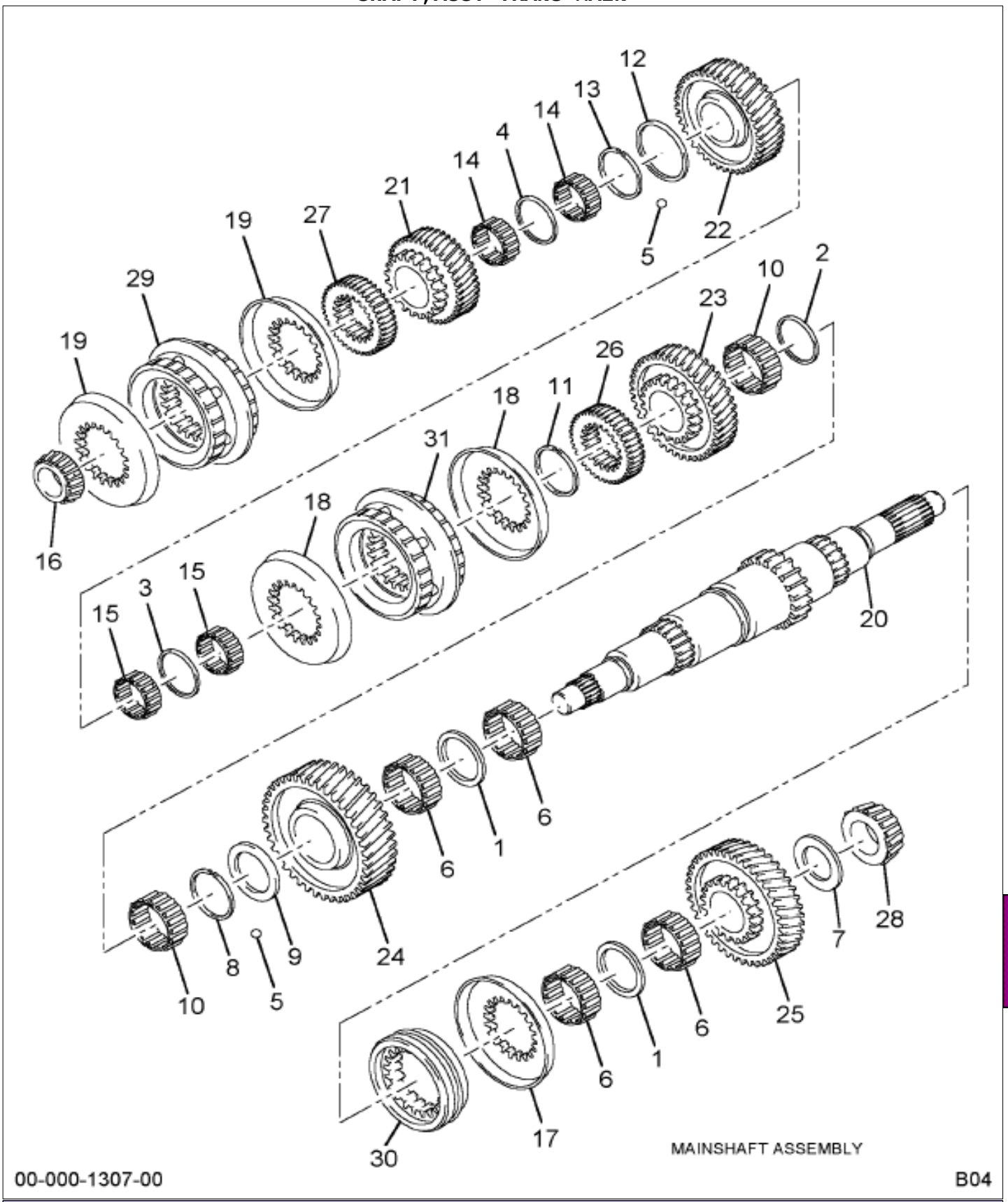
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3553492F91	1	TRANSMISSION,L/HSG*BASE FS-630		0P5KV	3553492F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2307153C91

SHAFT,ASSY TRANS MAIN



00-000-1307-00 B04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	FUL21738	2	SPACER,TRANS MASHFT GEAR BRG			
2	FUL21739	1	SPACER,TRANS MASHFT GEAR BRG			
3	FUL21740	1	SPACER,TRANS MASHFT GEAR BRG			
4	FUL21741	1	SPACER,TRANS MASHFT GEAR BRG			
5	FUL10J06	2	BALL			
6	FUL3315703	4	BEARING,NEEDLE ASM			

Grp 13

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2507153C91

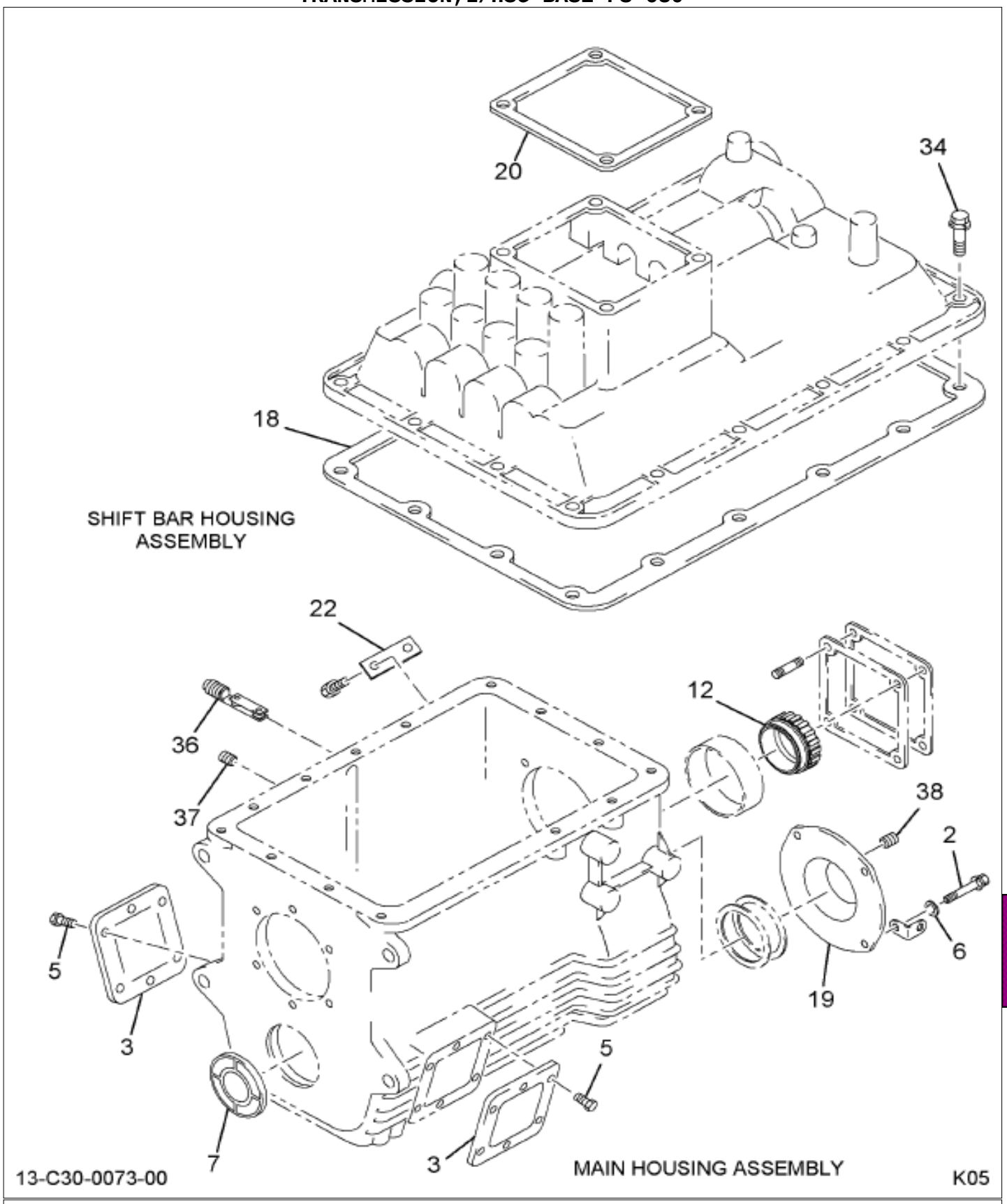
SHAFT,ASSY TRANS MAIN

Item	Part No.	Qty	Description	Kit	Var	Figure
7	FUL3315704	1	WASHER,MASHFT REAR BRG			
8	FUL3315717	1	RING,SNAP			
9	FUL3315719	1	WASHER,MASHFT GEAR GIVE 4TH OR			
10	FUL3315722	2	BEARING,NEEDLE ASM			
11	FUL3315725	1	RING,PISTON PIN RETAINING			
12	FUL3315727	1	WASHER,MASHFT GEAR GIVE 4TH OR			
13	FUL3315728	1	RING,SNAP			
14	FUL3315737	2	BEARING,NEEDLE ASM			
15	FUL4124075	2	BEARING,NEEDLE ASM			
16	FUL710787	1	BEARING,CONE/ROLLERS			
17	FUL4301465	1	CUP,SYNCHRONIZER			
18	FUL4301466	2	CUP,SYNCHRONIZER			
19	FUL4301467	2	CUP,SYNCHRONIZER			
20	FUL4301758	1	SHAFT,TRANS MAIN			
21	FUL4301760	1	GEAR,MASHFT 4TH SPEED			
22	FUL4301761	1	GEAR,MASHFT 3RD SPEED			
23	FUL4301762	1	GEAR,MASHFT 2ND SPEED			
24	FUL4301763	1	GEAR,MASHFT 1ST SPEED			
25	FUL4301764	1	GEAR,TRANS M/S REVERSE			
26	FUL4301765	1	HUB,CLUTCH 2ND & 3RD			
27	FUL4301766	1	HUB,CLUTCH 3RD/4TH			
28	FUL5557003	1	BEARING,CONE			
29	FULA6137	1	SYNCHRONIZER,TRANS			
30	FULA6154	1	SYNCHRONIZER,TRANS			
31	FULA6136	1	SYNCHRONIZER,TRANS			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2507153C91	RF	SHAFT,ASSY TRANS MAIN			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333492F91
TRANSMISSION,L/HSG*BASE FS-630



Grp 13

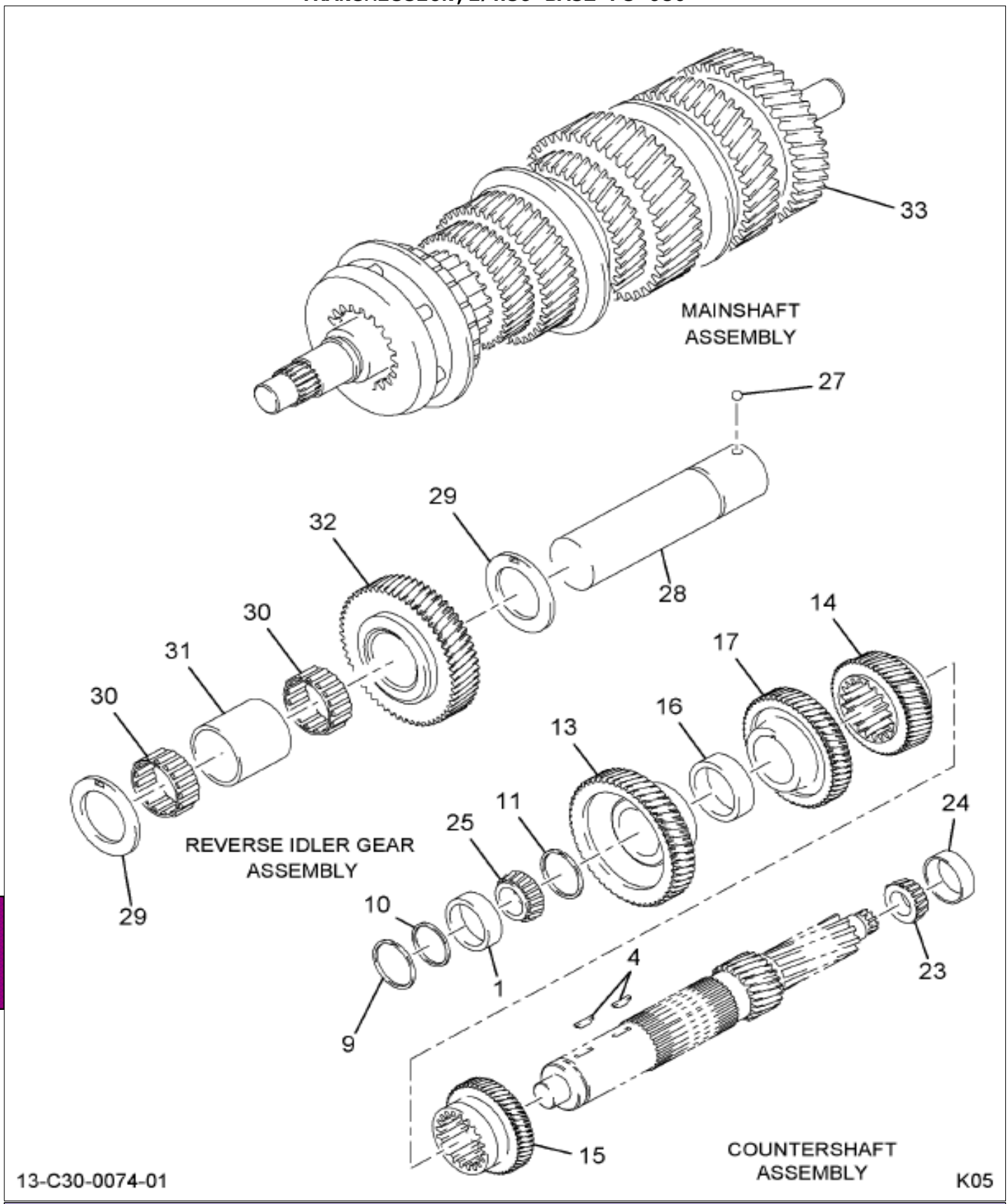
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333492F91

TRANSMISSION,L/HSG*BASE FS-630



Item	Part No.	Qty	Description	Kit	Var	Figure
1	FUL1313645	1	BEARING,CUP			
2	FUL1C620H	4	BOLT,W/LOCK WASHER			
3	FUL201398	2	COVER,PTO OPENING PAD			
4	FUL230292	2	KEY,ALL WOODRUFF SPECIAL			
5	FUL239613	12	BOLT,P.T.O. COVER			
6	FUL25E17H	4	WASHER,CTSHFT FRT BRG			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553492F91

TRANSMISSION,L/HSG*BASE FS-630

Item	Part No.	Qty	Description	Kit	Var	Figure
7	FUL3315679	1	PLUG,SPECIAL TRANS HOLES PIPE			
9	FUL3315686	1	RING,SNAP			
10	FUL3315687	1	WASHER,CTSHFT FRT BRG			
11	FUL3315751	1	RING,PISTON PIN RETAINING			
12	FUL3316160	1	ROTOR,SPEEDO 16 TEETH			
13	FUL3316196	1	GEAR,TRANS CTSHFT DRIVE			
14	FUL3316200	1	GEAR,TRANS CTSHFT 3RD SPEED			
15	FUL3316202	1	GEAR,TRANS CTSHFT 2ND SPEED			
16	FUL3316251	1	SPACER,TRANS MASHFT GEAR BRG			
17	FUL3316321	1	GEAR,AUX CTSHFT DRIVE			
18	FUL4300854	1	GASKET,SHIFT BAR HSG			
19	FUL4301607	1	COVER,CTSHFT REAR BRG			
20	FUL4301958	1	GASKET, SHIFT LEVER HSG			
22	FUL57000	1	PLATE,TRANS CASE REAR			
23	FUL658981	1	BEARING,CONE/ROLLERS			
24	FUL660181	1	BEARING CUP			
25	FUL791943	1	BEARING CONE/ROLLER			
27	FUL10J06	1	BALL			
28	FUL3315672	1	SHAFT,REVERSE IDLER GEAR			
29	FUL3315673	2	WASHER,REV IDLER GEAR THRUST			
30	FUL3315674	2	BEARING,NEEDLE ASM			
31	FUL3315676	1	SPACER,AUX CTSHFT BRG			
32	FUL3316163	1	GEAR,REV IDLER			
33	2507153C91	1	SHAFT,ASSY TRANS MAIN			2507153C91
34	FULX8688	3	BOLT,W/LOCK WASHER			
34	475711C1	14	BOLT,HEX HEAD			
36	FULX121207	1	PLUG PIPE 3/4 MAGD			
37	FULX121209	1	PLUG,SPECIAL TRANS HOLES PIPE			
38	FULX12405	1	PLUG,SPECIAL TRANS HOLES PIPE			
801	FULK2183	KT	KIT,SHIM TRANSMISSION ASSY			
802	FULK3411	KT	KIT,NUT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3553492F91	RF	TRANSMISSION,L/HSG*BASE FS-630			

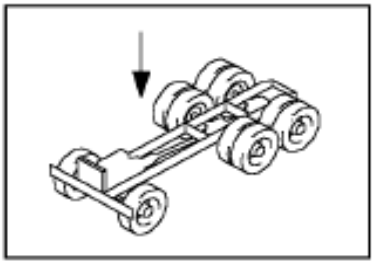
Grp 13

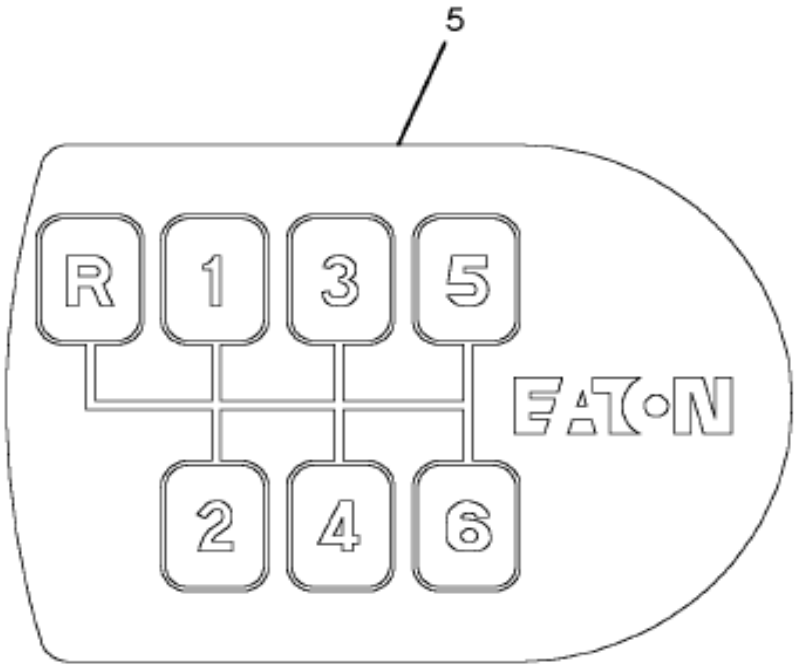
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GHWX

TRANSMISSION CNTRL, BEZEL





13-885-0001-A0 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3515502C1	1	BEZEL,XMSN SHIFT DIAL*5 SPD SH		0GHX0	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0JG9H

TRANSMISSION OPERATORS MANUAL; FULLER, SPANISH

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3583966R1	1	MANUAL,*FU FS 5 SPD ,PRT#TRDR-		0JGD2	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KQ10
TRANSMISSION WIRING MTG; W/MAN. TRANS

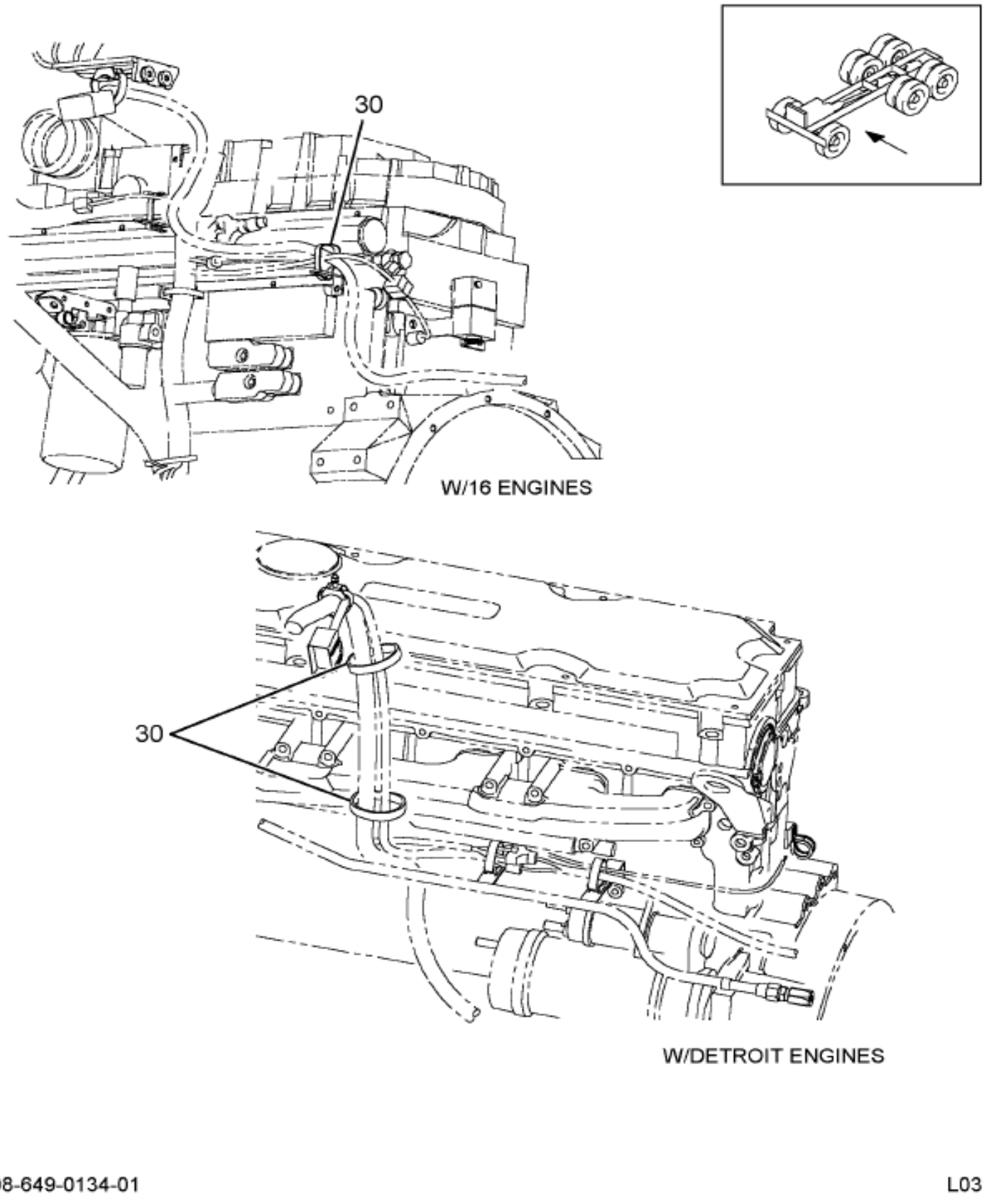
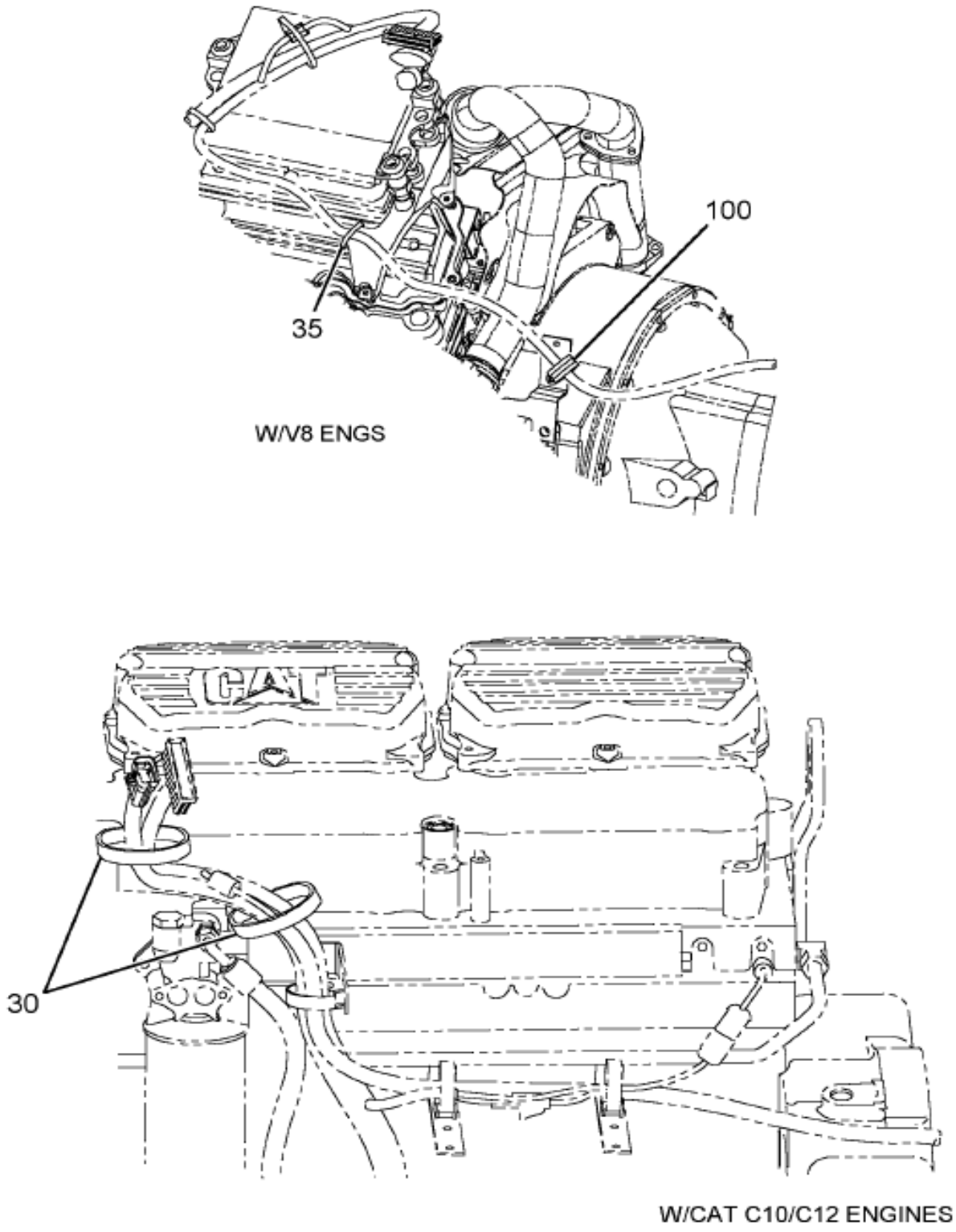


Figure 1 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KQ10
TRANSMISSION WIRING MTG; W/MAN. TRANS



Grp 13

Figure 2 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KQ10
TRANSMISSION WIRING MTG; W/MAN. TRANS

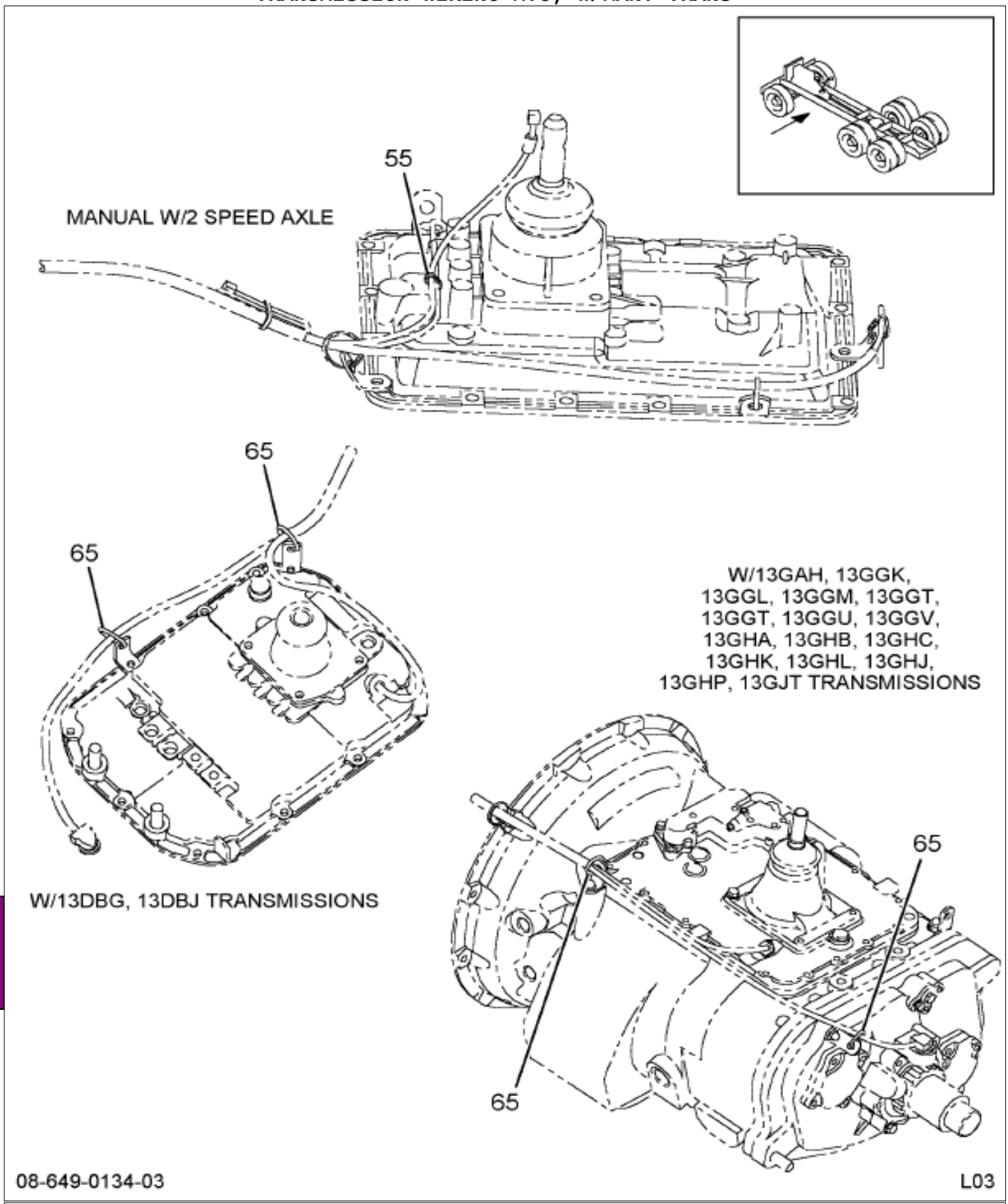
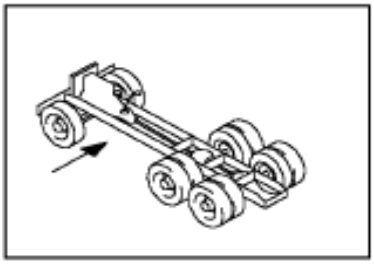


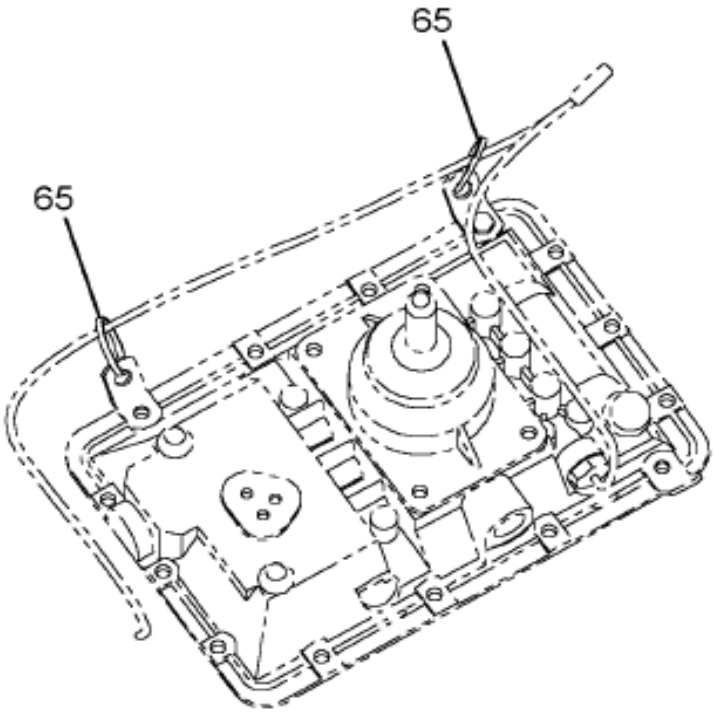
Figure 3 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

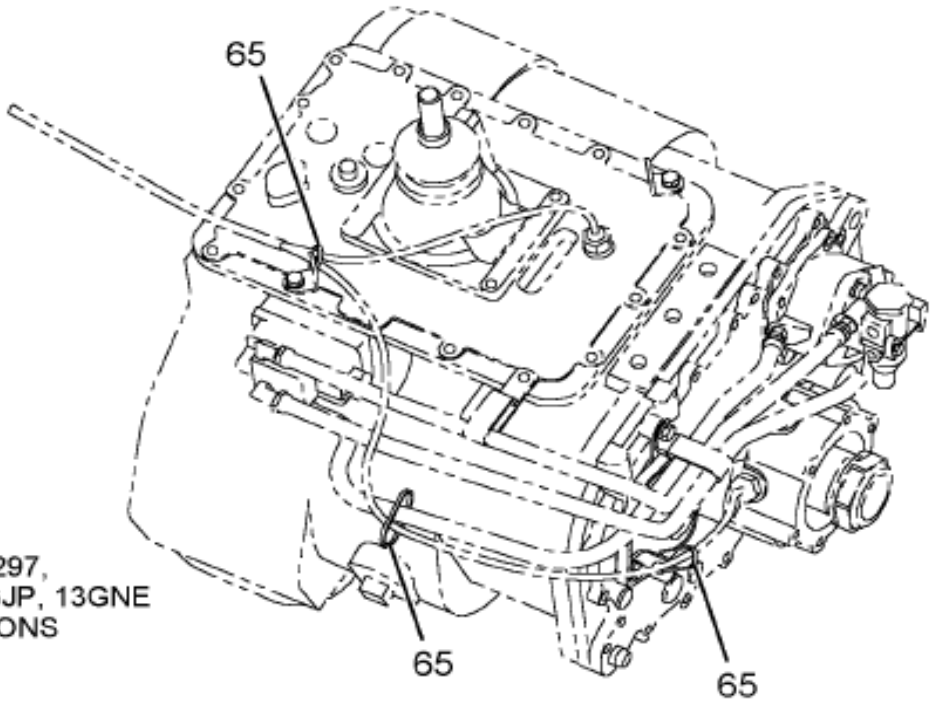
https://truckmanualshub.com/

Figure 0KQ10
TRANSMISSION WIRING MTG; W/MAN. TRANS





W/13GEU, 13GNJ TRANSMISSIONS



W/13296, 13297,
13GBA, 13GBB, 13GJP, 13GNE
TRANSMISSIONS

08-649-0134-04 L03

Grp 13

Figure 4 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KQ10
TRANSMISSION WIRING MTG; W/MAN. TRANS

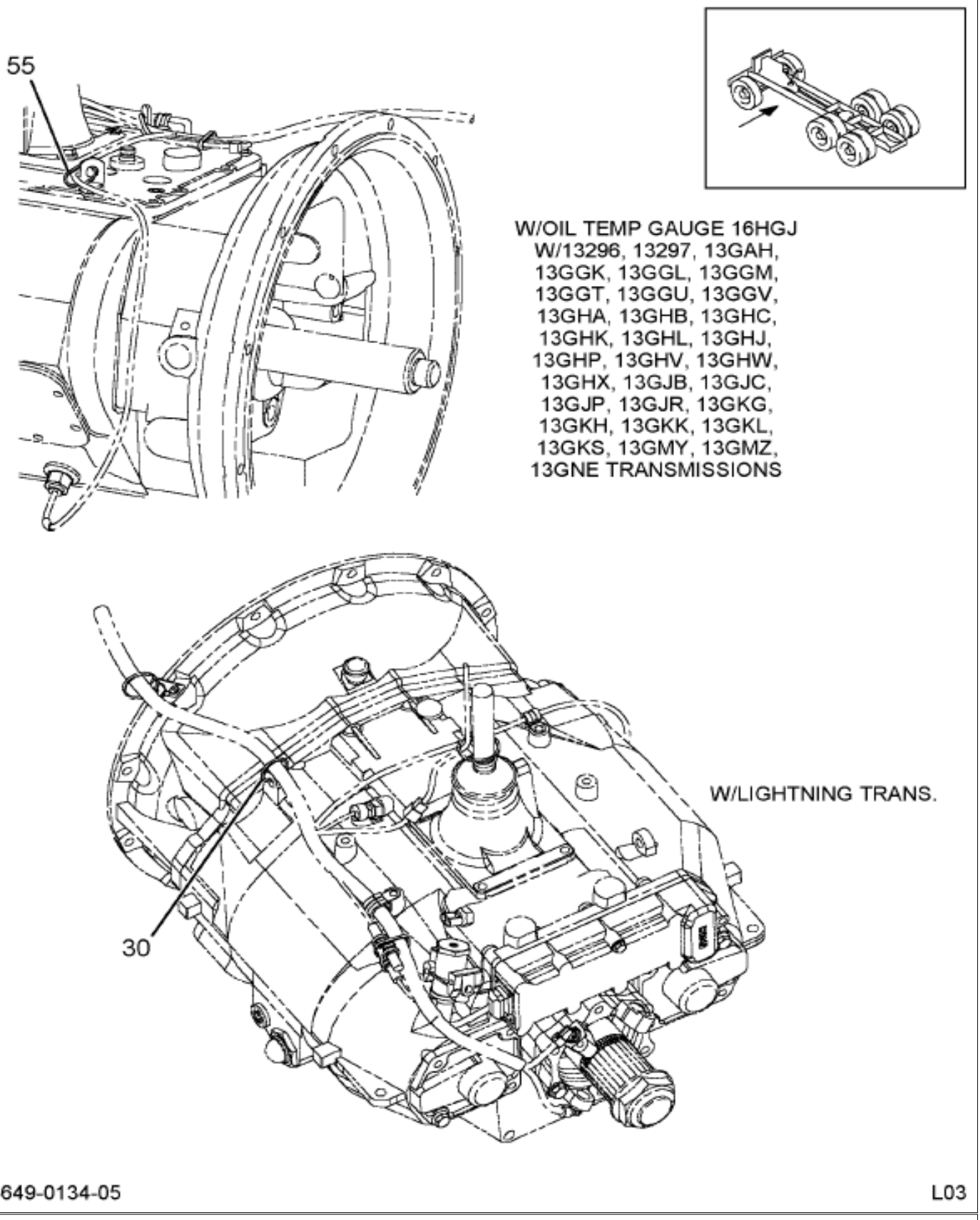
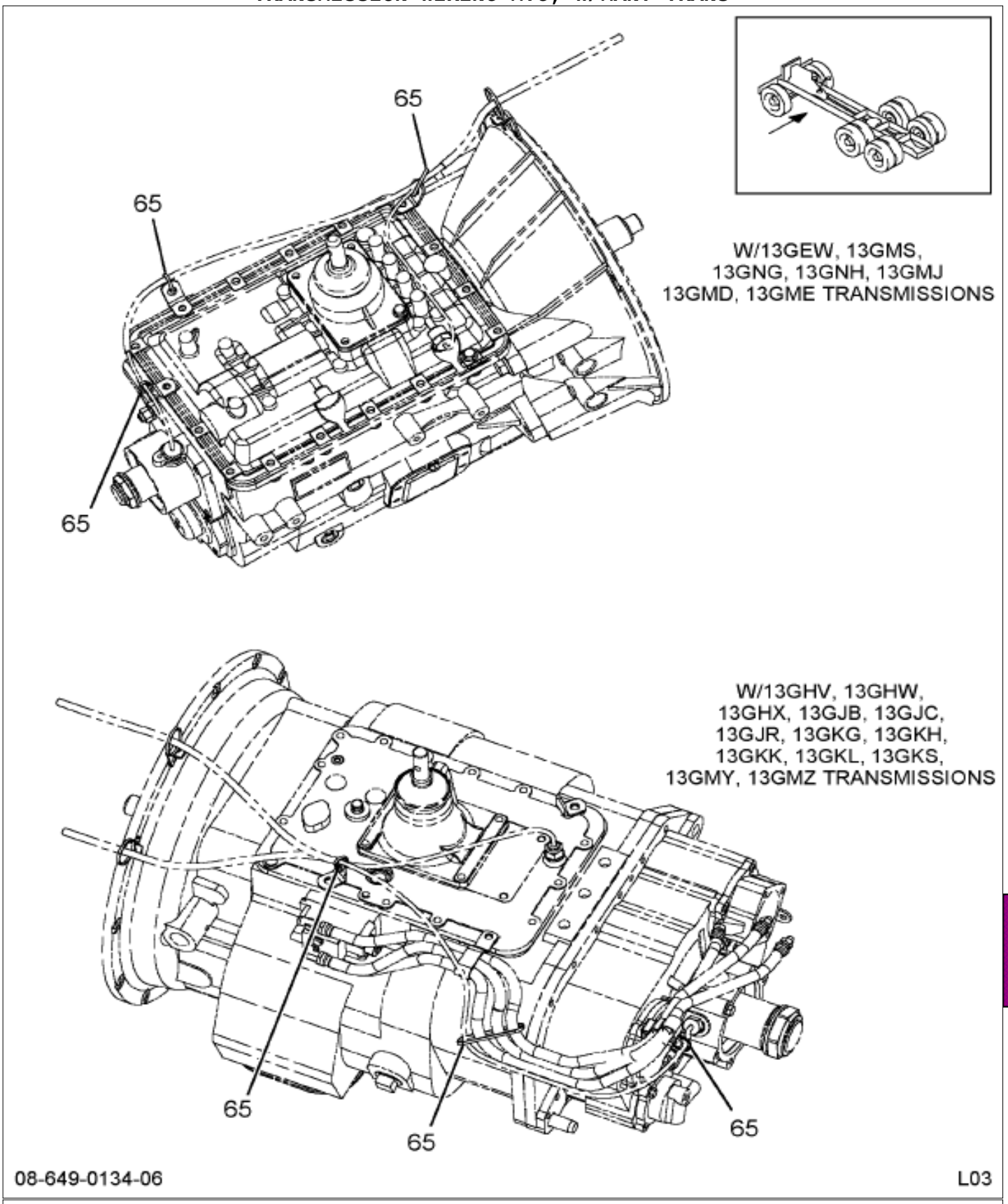


Figure 5 of 7

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KQ10
TRANSMISSION WIRING MTG; W/MAN. TRANS



Grp 13

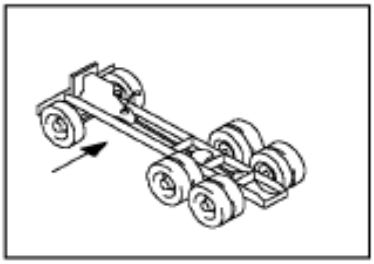
Figure 6 of 7

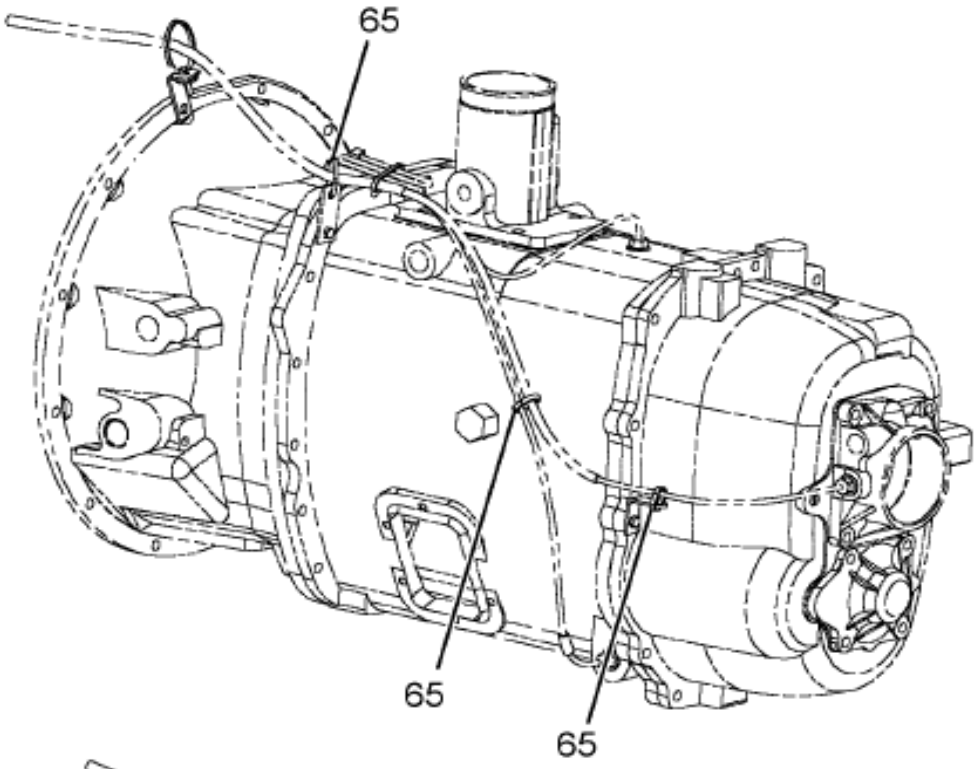
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

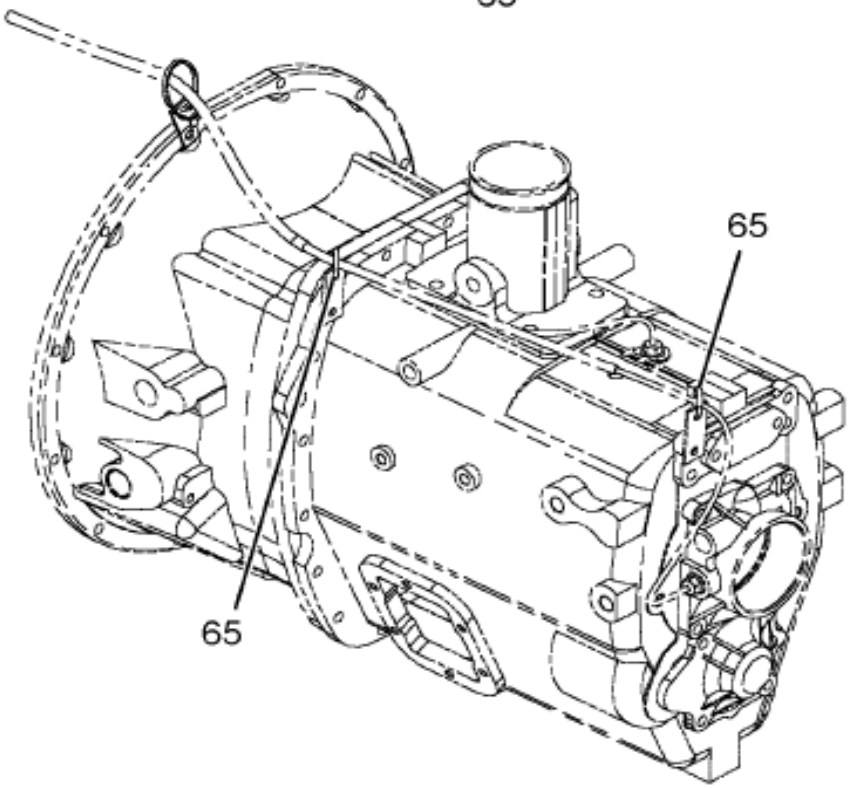
Figure 0KQY0

TRANSMISSION WIRING MTG; W/MAN. TRANS





W/SPICER
13MCG, 13MCH
TRANSMISSIONS



W/SPICER 5 SPEED

08-649-0134-07 L03

Item	Part No.	Qty	Description	Kit	Var	Figure
30	306132C1	2	STRAP,CABLE LOCK		0KQY0	
55	306132C1	1	STRAP,CABLE LOCK		0KQY3	
65	306132C1	3	STRAP,CABLE LOCK		0KQY0	
100	3526024C1	1	STRAP,CABLE LOCK		0KQY3	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

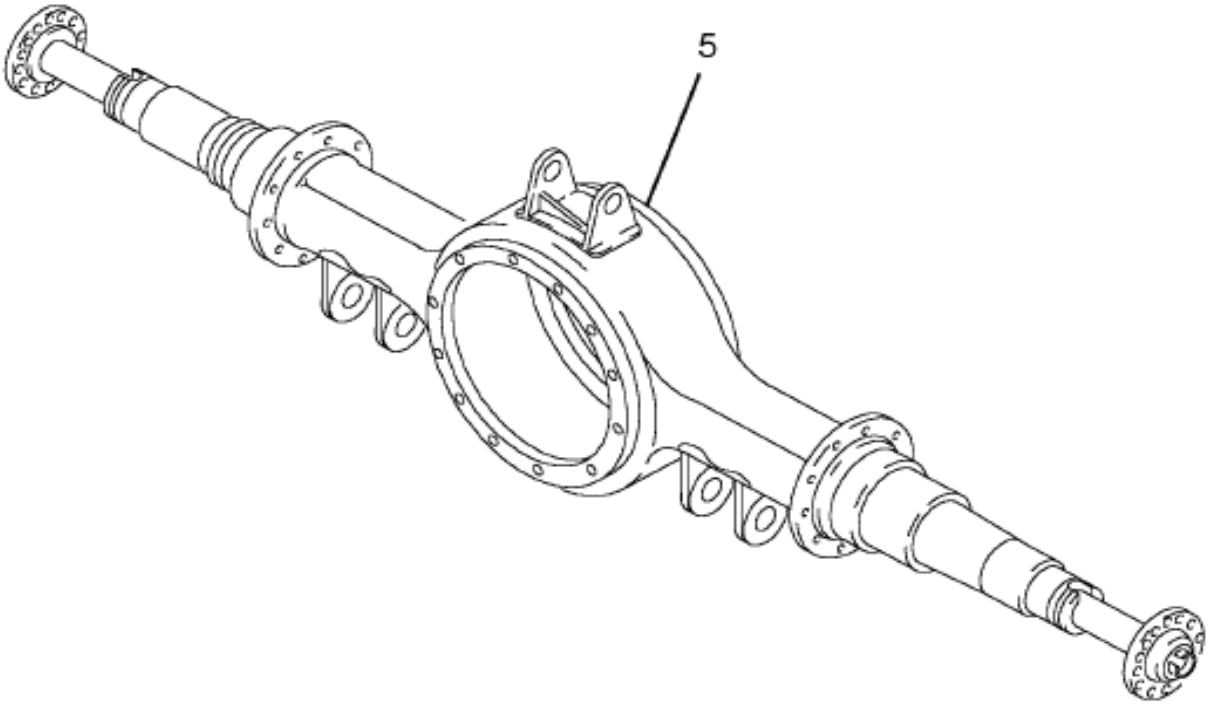
Group 14
Rear Axle

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FVG5

AXLE ASM, REAR; 14CDE; W/INTL STL SPG



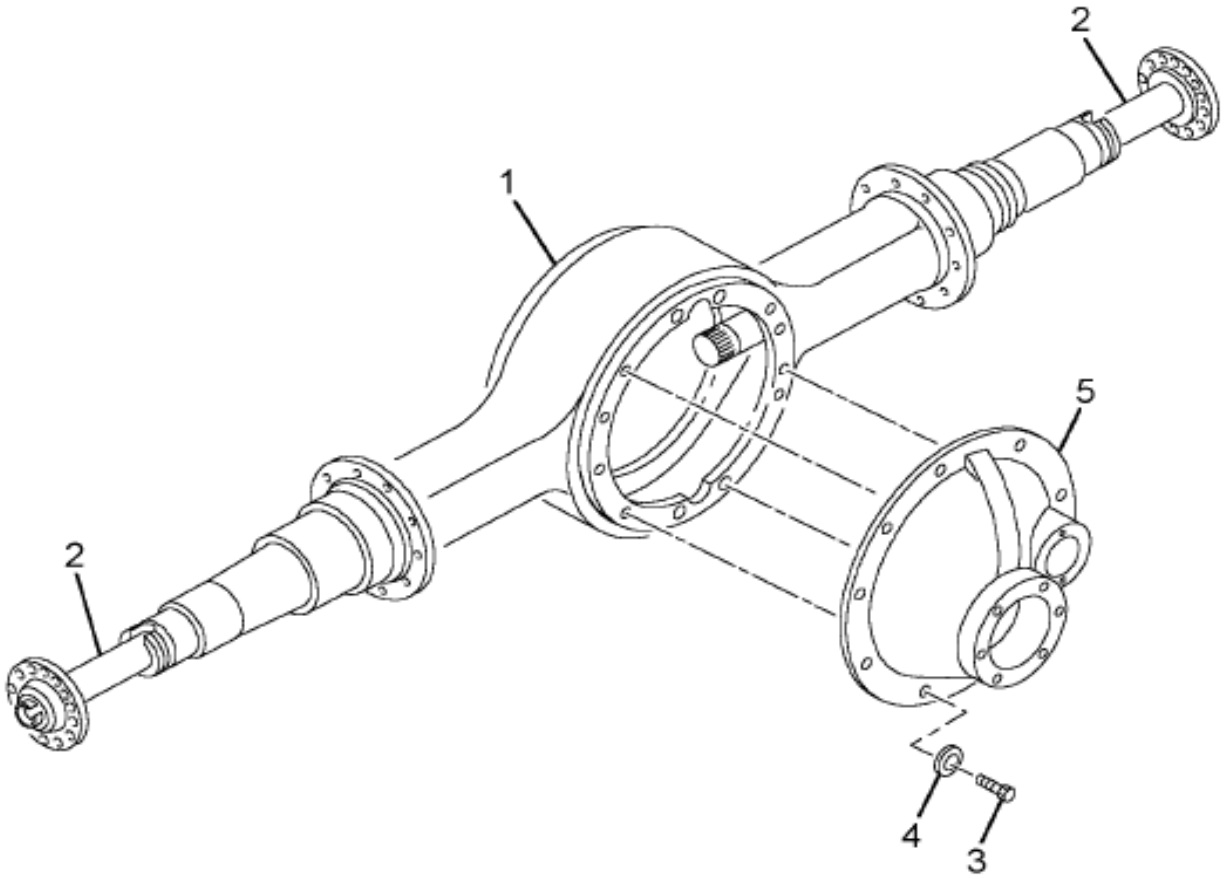
14-594-0001-00 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3558544C91	1	AXLE,ASSY RR 4.88/6.64 N/S		0FVGN	3558544C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3338544C91
AXLE,ASSY RR 4.88/6.64 N/S



14-594-0321-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	ETN0320884	1	HOUSING, RR AXLE AIR 14CDE			
1	ETN0320885	1	HOUSING, RR AXLE AIR 14CDE			
2	ETN0119596	2	SHAFT, AXLE (23085S) 14AEJ			
3	ETN0036400	4	BOLT HH 5/8NC X 2 1/4			
3	ETN0090078	8	BOLT HH 5/8 X 2 CARR TO HSG			
4	ETN0090422	12	WASHER,LK 5/8 DIFF TO HSG BOLT			

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3558544C91

AXLE,ASSY RR 4.88/6.64 N/S

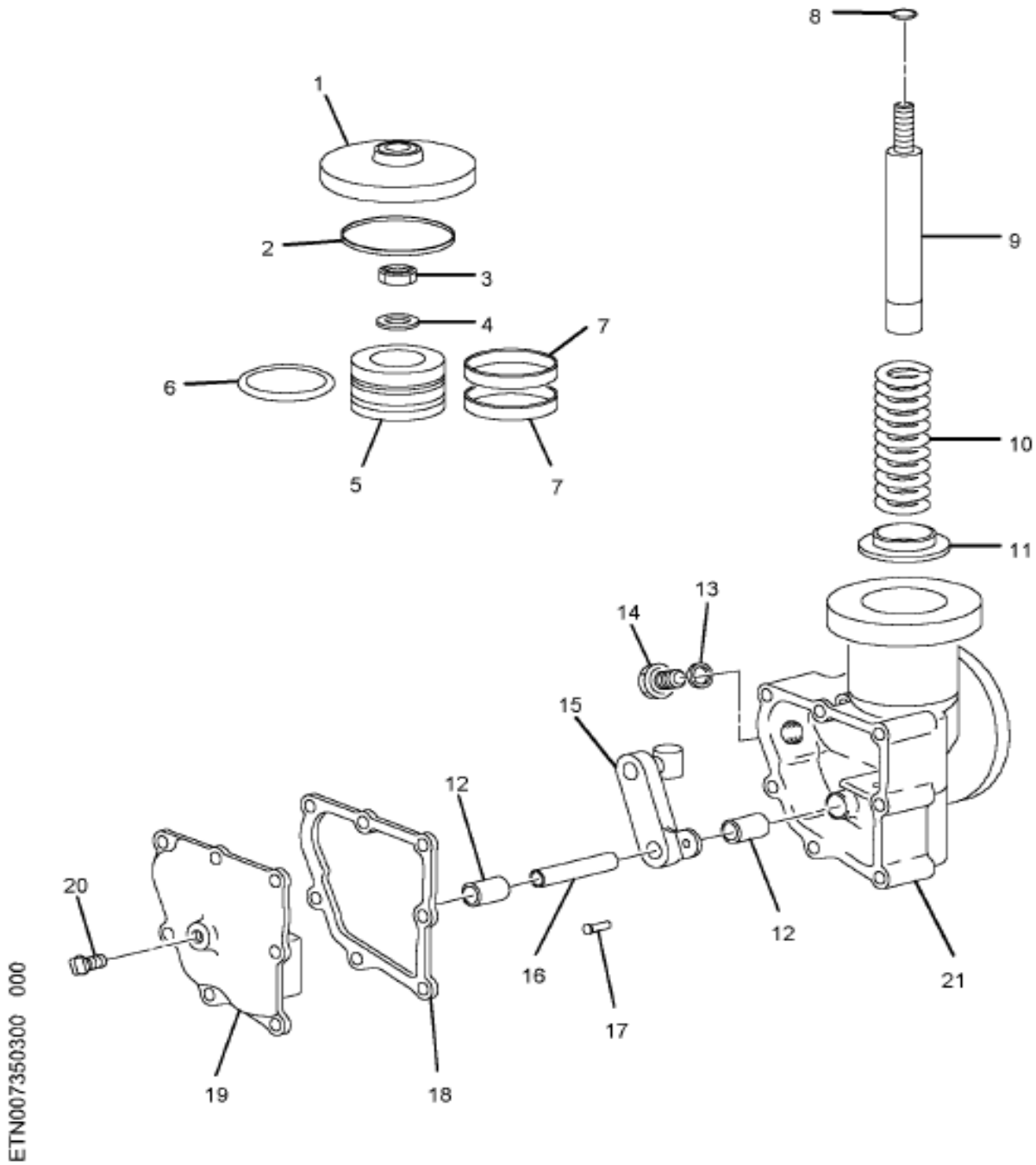
Item	Part No.	Qty	Description	Kit	Var	Figure
5	ETN0508308	1	DIFFERENTIAL,RR 4.88/6.64 14CE			ETN0508308
5	588588C91	1	DIFFERENTIAL,NO SPIN 306S109			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3558544C91	RF	AXLE,ASSY RR 4.88/6.64 N/S			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure ETN0073507

CYLINDER,AIR 2-SPD OR TRAC CON



Item	Part No.	Qty	Description	Kit	Var	Figure
1		1	COVER,			
1	ETN0073491	4	BOLT			
1	ETN0047641	4	NUT			
2	ETN0073492	1	RING,WEAR OIL SEAL			
3	ETN0073496	1	NUT,SPECIAL			
4	ETN0111406	1	WASHER,DIFF SHIFT PUSH ROD			

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure ETN0073507

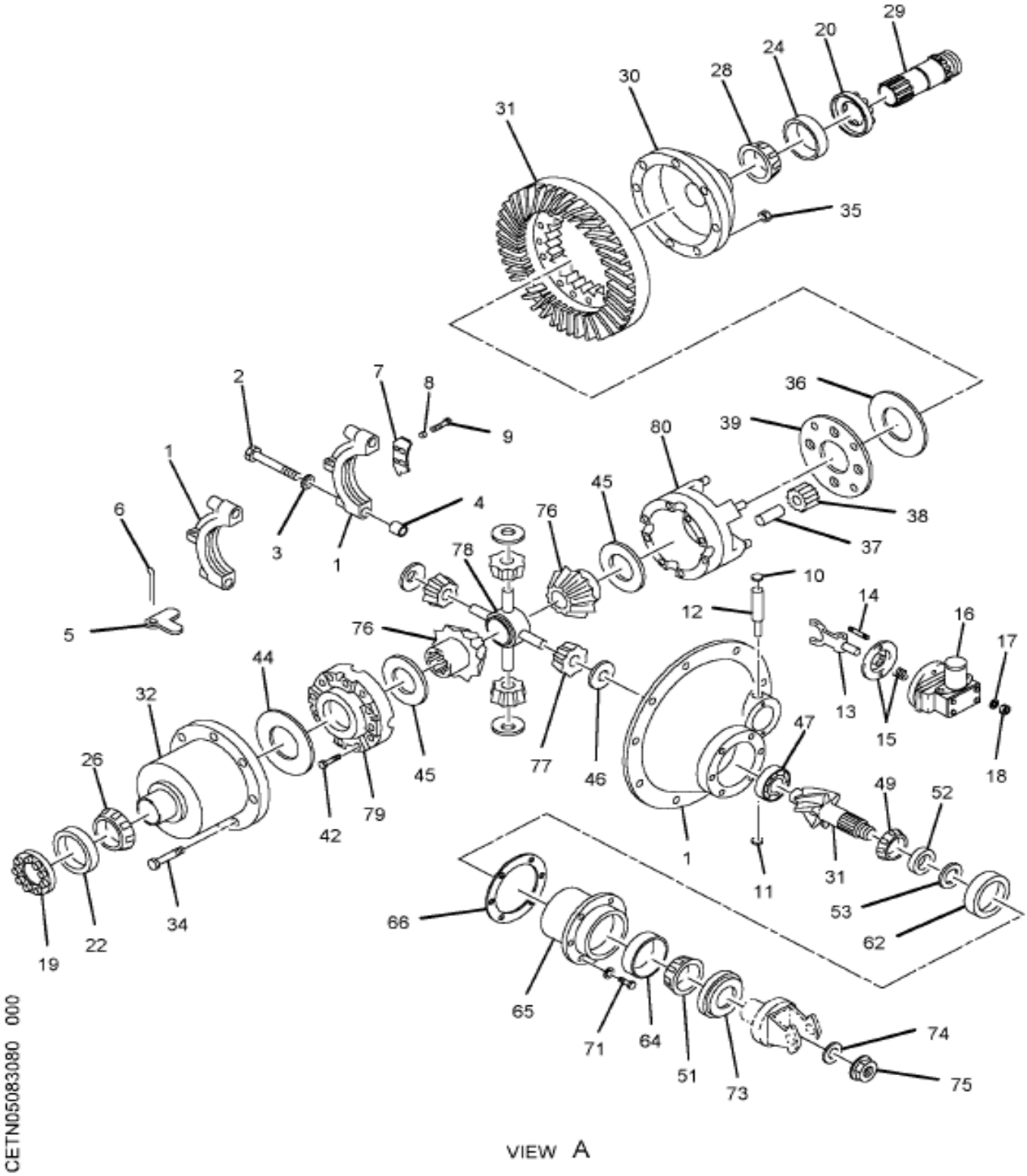
CYLINDER,AIR 2-SPD OR TRAC CON

Item	Part No.	Qty	Description	Kit	Var	Figure
5	ETN0073493	1	PISTON,AIR CONTROL VALVE			
6	ETN0032832	1	GROMMET,RUBBER			
7	86073R1	2	SEAL,AIR SHIFT CYL FELT			
8	ETN0032826	1	RING,O 3/8 X 1,2 CLASS 5			
9	ETN0073497	1	ROD			
10	ETN0073494	1	SPRING, AXLE SHIFT PUSH ROD			
11	ETN0073495	1	STOP,PUSH ROD SHIFT CONT UNIT			
12	ETN0073481	1	BUSHING,PD DIFF SIDE GEAR			
13		RF	SEAL, PLUG			
14		RF	PLUG			
15	ETN0084804	1	LEVER			
16	ETN0073456	1	PIN,RELAY LEVER TO BRKT			
17	ETN0073498	1	PIN,BELLCRANK SHIFT BRKT			
18	ETN0073488	1	GASKET, AXLE SHAFT FLANGE			
19	ETN0073487	1	COVER			
19	ETN0088053	7	SCREW			
20	ETN0028325	1	PLUG			
21	ETN0082429	1	HOUSING			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	ETN0073481	1	BUSHING,PD DIFF SIDE GEAR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	ETN0073507	RF	CYLINDER,AIR 2-SPD OR TRAC CON			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure ETN0508308
DIFFERENTIAL,RR 4.88/6.64 14CE



Item	Part No.	Qty	Description	Kit	Var	Figure
1	ETN0098590	1	CARRIER,DIFF W/BRG CAPS			
2	ETN0032732	4	BOLT,DIFF CARR BRG CAP			
3	ETN0032912	4	WASHER,CARR BRG CAP BOLT OR ST			
4	ETN0032730	2	BUSHING,DOWEL CARR BRG CAP			
5	ETN0014275	1	LOCK DIFF BRG ADJ RT			
6	103419	1	PIN, 1/4 X 1-1/4 PLN COT			

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure ETN0508308

DIFFERENTIAL,RR 4.88/6.64 14CE

Item	Part No.	Qty	Description	Kit	Var	Figure
7	ETN0078926	1	LOCK DIFF BRG ADJ LT			
8	ETN0037746	2	BUSHING,DOWEL CARR BRG CAP			
9	ETN0210601	2	BOLT,DIFF BRG ADJ LOCK			
10	77597R1	1	PLUG,EXPANSION			
11	172541	1	PLUG, 15/16 PLN EXPANSION			
12	ETN0113801	1	SHAFT,SHIFT FORK DIFF LOCK			
13	ETN0084508	1	FORK,SHIFT AXLE			
14	ETN0119863	2	STUD,SHIFT CHAMBER MTG OR MOTO			
15	ETN0119855	1	SEAL,SHIFT MOTOR TO CARR			
16	ETN0073507	1	CYLINDER,AIR 2-SPD OR TRAC CON			ETN0073507
17	ETN0119857	2	WASHER,			
18	ETN0063028	2	NUT,SPECIAL			
19	ETN0021637	1	ADJUSTER,DIFF BRG COMMON TO LT			
20	ETN0126305	1	ADJUSTER DIFF BRG LH			
22	ST982	1	BEARING			
24	ST983	1	BEARING			
26	58233R91	1	BEARING,CONE&ROLLERS			
28	ST2094	1	BEARING			
29	ETN0126255	1	CLUTCH,SLIDING			
30	ETN0126301	1	CASE,SUPPORT LH	A		
31	ETN0122398	1	GEAR SET DIFF R&P 6.64 14EEC,D			
32	ETN0108138	1	CASE,DIFF SUPT RT	A		
34	ETN0044358	8	BOLT,SPECIAL	C		
35	391661C1	8	NUT,SPECIAL LOCK	C		
36	ETN0043271	1	WASHER,THRUST HI SPEED PLATE			
37	ETN0126302	4	PIN,IDLER GEAR			
38	ETN0126306	4	GEAR,IDLER			
39	ETN0126307	1	PLATE HI SPEED CLUTCH			
42	ETN0096284	8	BOLT,SPECIAL	A		
42	ETN0096285	4	BOLT,	A		
44	ETN0083726	1	WASHER,THRUST DIFF SIDE GEAR	B		
45	ETN0083726	1	WASHER,THRUST DIFF SIDE GEAR	B		
46	ETN0108145	4	WASHER,THRUST SIDE PINION	B		
47	ETN0126187	1	BEARING,ASM RR PIN 5.25-7.17			
49	385581C91	1	BEARING,CONE & ROLLERS			
51	310968C91	1	BEARING, CONE			
52	ETN0031366	1	SPACER,PIN GEAR BRG			
53	ETN0091682	AR	SPACER,PIN GEAR BRG .170			
53	ETN0091685	AR	SPACER,PINIONN BRG			
53	ETN0091690	AR	SPACER,			
53	ETN0091696	AR	SPACER,PIN			
53	ETN0091704	AR	SPACER,PIN GEAR BRG			
53	ETN0091719	AR	SPACER,PIN GEAR BRG			
53	ETN0091723	AR	SPACER			
53	ETN0091727	AR	SPACER			
62	68875R1	1	BEARING,CUP			
64	65071H	1	BEARING,CUP			
65	ETN0210592	1	CAGE,PINION DRIVE W/CUPS			
66	ETN0067920	AR	SHIM,PIN GEAR BRG CAGE			
66	ETN0067921	AR	SHIM,PIN GEAR BRG CAGE			
66	ETN0067922	AR	SHIM,PIN GEAR BRG CAGE			
66	ETN0067923	AR	SHIM,PIN GEAR BRG CAGE			
66	ETN0067924	AR	SHIM,			
71	ETN0113327	6	BOLT,SPECIAL			
71	103325	6	WASHER, 5/8 PLN LOCK			
73	ETN0113866	1	SEAL OIL PINION			
74	ETN0210509	1	WASHER,COMP FLANGE NUT			
75	ETN0210508	1	NUT COMP FLGM42			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure ETN0508308

DIFFERENTIAL,RR 4.88/6.64 14CE

Item	Part No.	Qty	Description	Kit	Var	Figure
76		RF	GEAR, DIFF SIDE	B		
77		RF	GEAR, DIFF PINION	B		
78		RF	SPIDER, DIFF	B		
79	ETN0108138	1	CASE,DIFF SUPT RT	A		
80	ETN0126301	1	CASE,SUPPORT LH	A		
801	ETN0122417	KT	CASE,ASSY DIFF W/BOLTS			
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
801	ETN0087955	KT	KIT,GEAR SUPPORT CASE BOLTS &			
801		RF	(CONSISTS OF PARTS DENOTED BY C)			
801	ETN0119393	KT	KIT,AIR SHIFT PARTS			
801		RF	(CONSISTS OF PARTS DENOTED BY B)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	ETN0508308	RF	DIFFERENTIAL,RR 4.88/6.64 14CE			

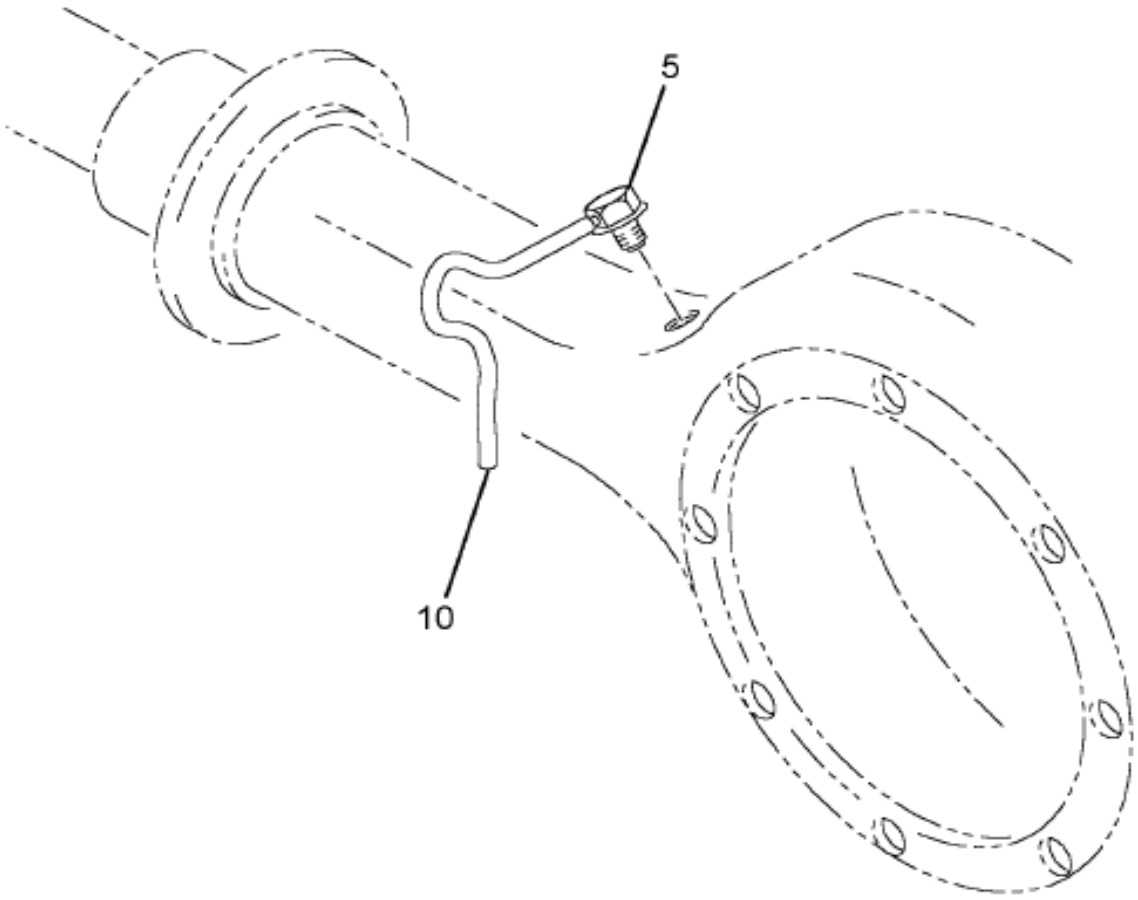
Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06XRM

AXLE BREATHERS, REAR; EATON



14-633-0004-AA H04

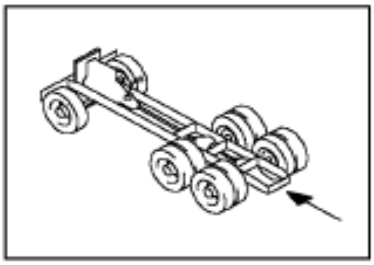
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3606386C1	1	FITTING,, EATON BREATHER		0N50F	
10	3514308C91	1	HOSE,FLEX BREATHER EATON		0N50F	

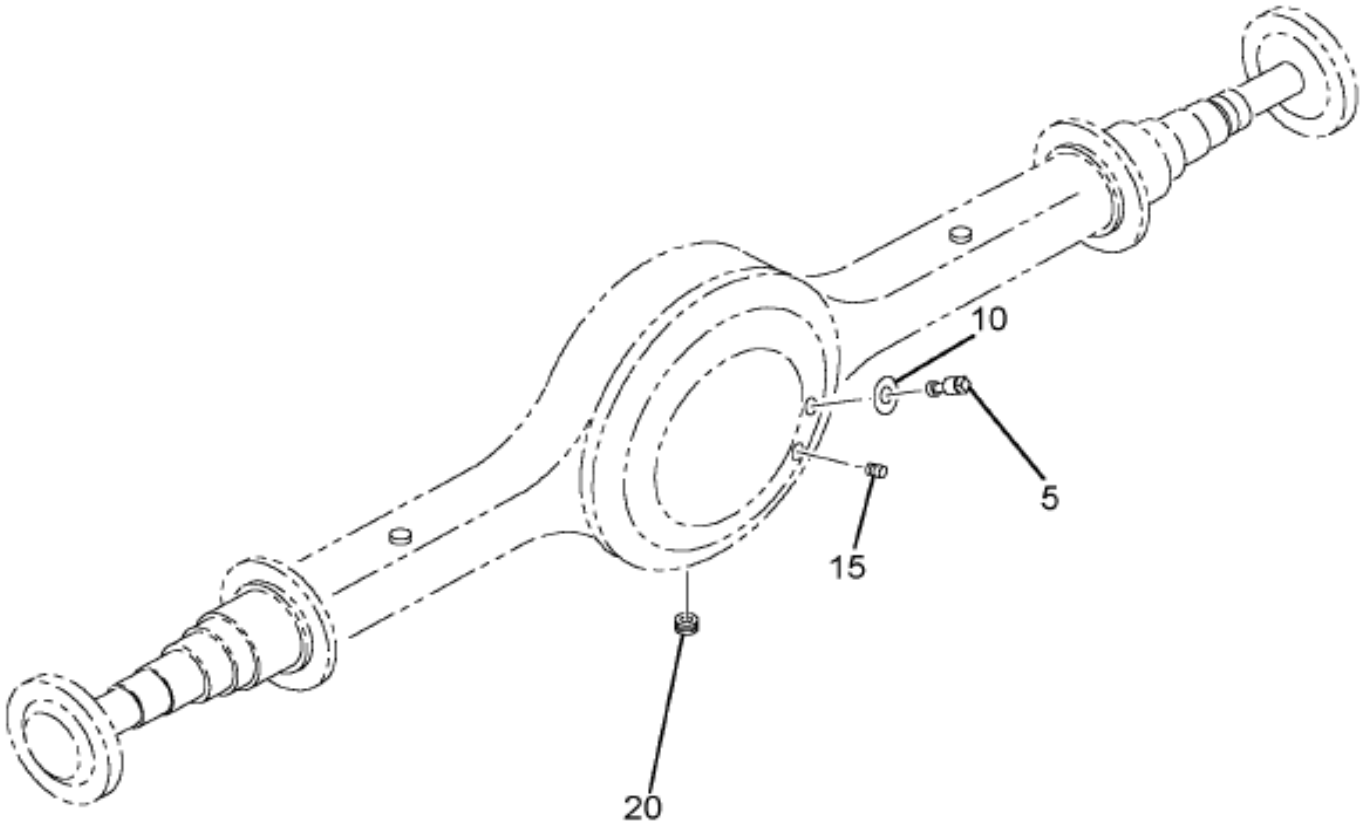
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06WX8

REAR AXLE PLUG CHART





10-517-0002-A0 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	586046C1	2	PLUG,SPL PIPE THD 1-11 1/2 NF		0P0V7	
15	586048C1	1	PLUG,SPECIAL 1/2-14 NPTF		0N50C	
20	586049C1	1	PLUG,MAGNETIC DRAIN 3/4NF		0P0VC	

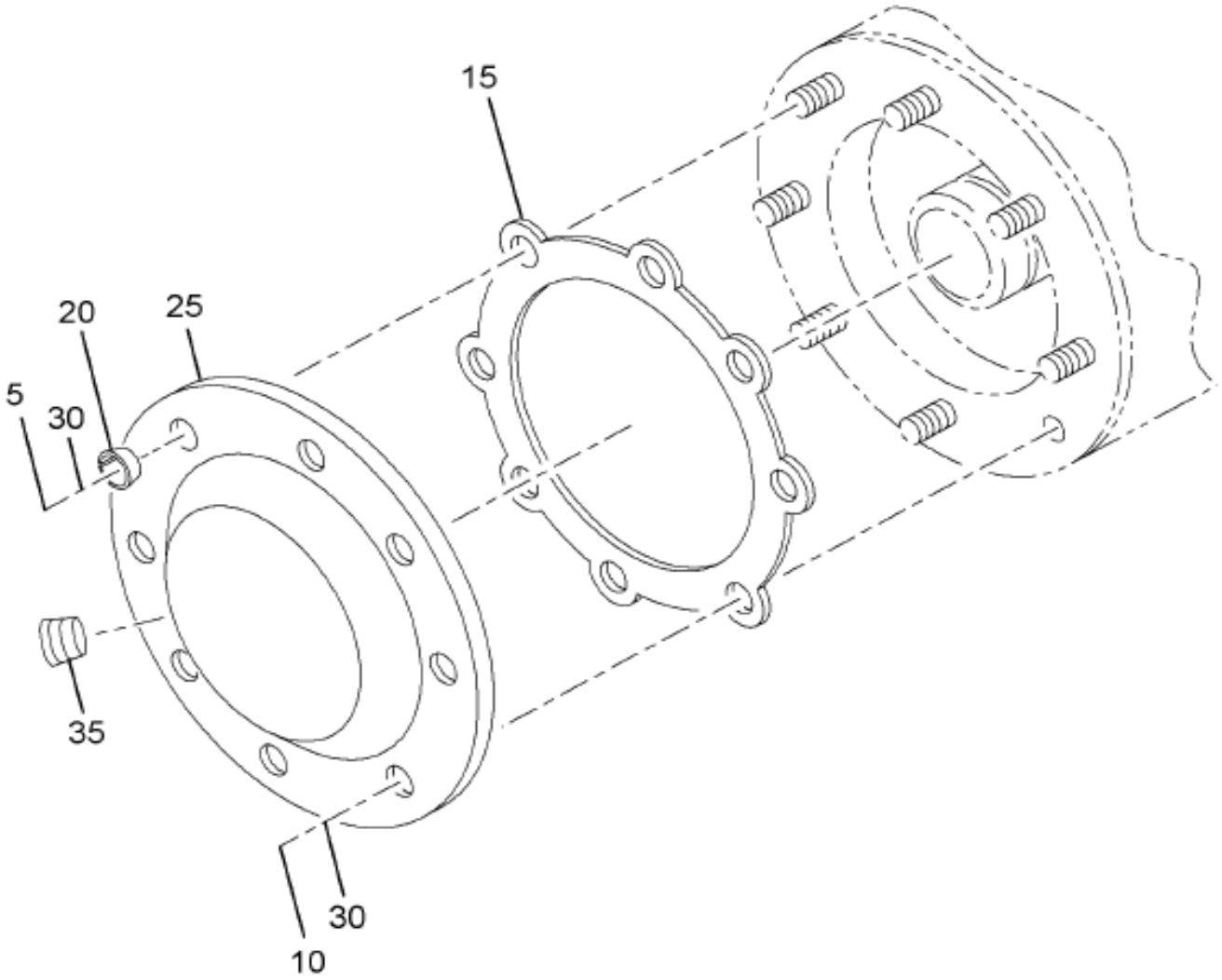
Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 715

REAR AXLE SHAFT MTG HARDWARE



14-739-0005-01 G06

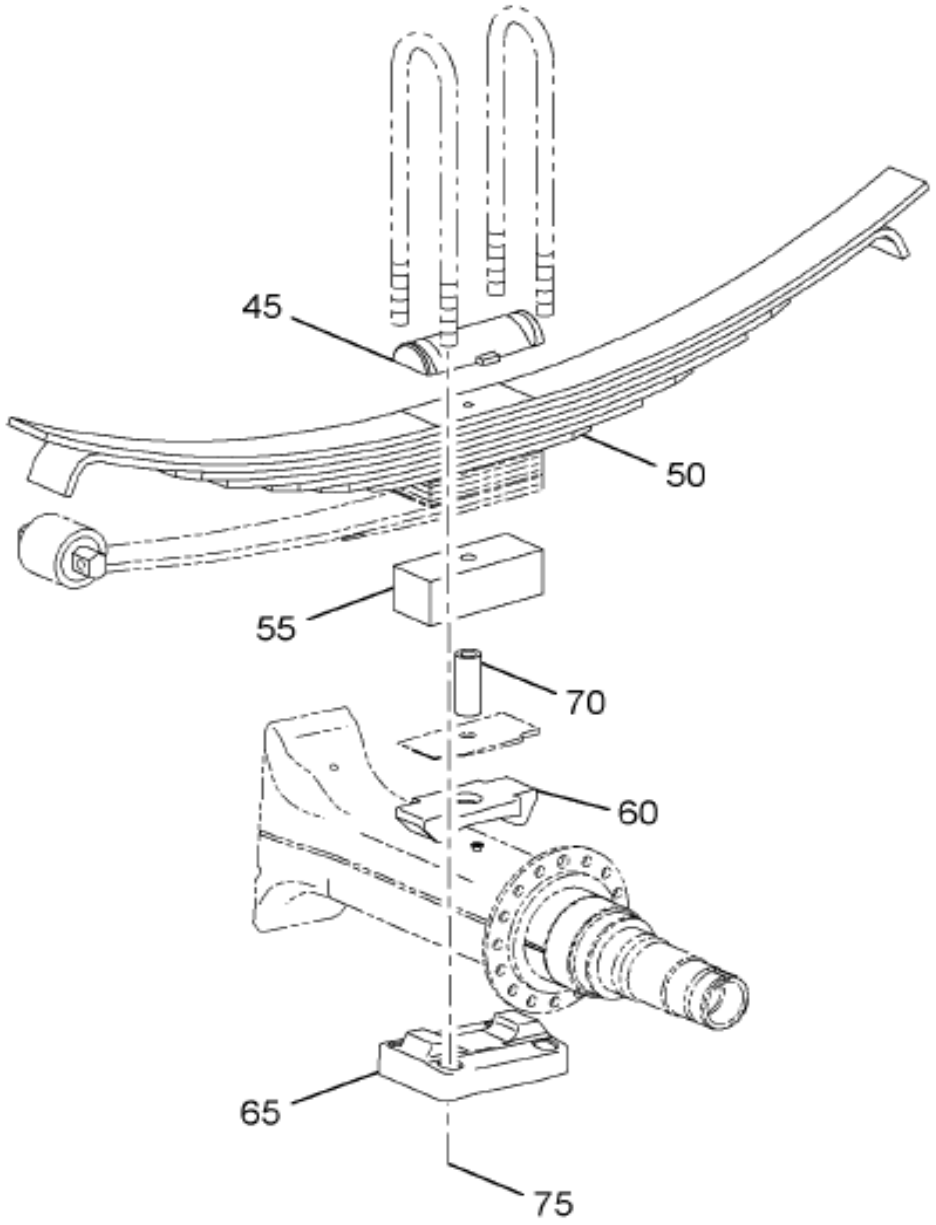
Item	Part No.	Qty	Description	Kit	Var	Figure
5	9412368	14	NUT,HEX LK 3/4NF		0P726	
10	2017187C1	2	BOLT,AXLE SHAFT FLG*3/4NC-2.0		0P726	
15	3566160C1	2	GASKET,AXLE SHAFT FLG 200 WE		0P726	
30	3620312C1	16	WASHER,FLAT SPECIAL,ZINC,3.4MM		0P726	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FFSZ

REAR SPRING SUSPENSION INSTL; 13.5K-31K, W/VARIRATE



FOR FLAT FLOOR BUS

14-550-0216-01 F04

Item	Part No.	Qty	Description	Kit	Var	Figure
45	3541539C3	2	SEAT,U BOLT RR SPG SEAT 7/8		0PJB7	
50	3534537C91	2	SPRING,CHASSIS REAR 23500#		0FFT6	3534537C91
60	473396C2	1	SEAT,REAR SPRING 4 DEG LT		0PJB7	
60	473397C2	1	SEAT,REAR SPRING RT 4 DEG		0PJB7	
65	1648598C1	2	PLATE,U BOLT REAR SPG 4 DEG		0PJB7	
75	25549R1	8	WASHER,LOCK .938 X1.75X .219 P		0PJB7	

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01F3Z

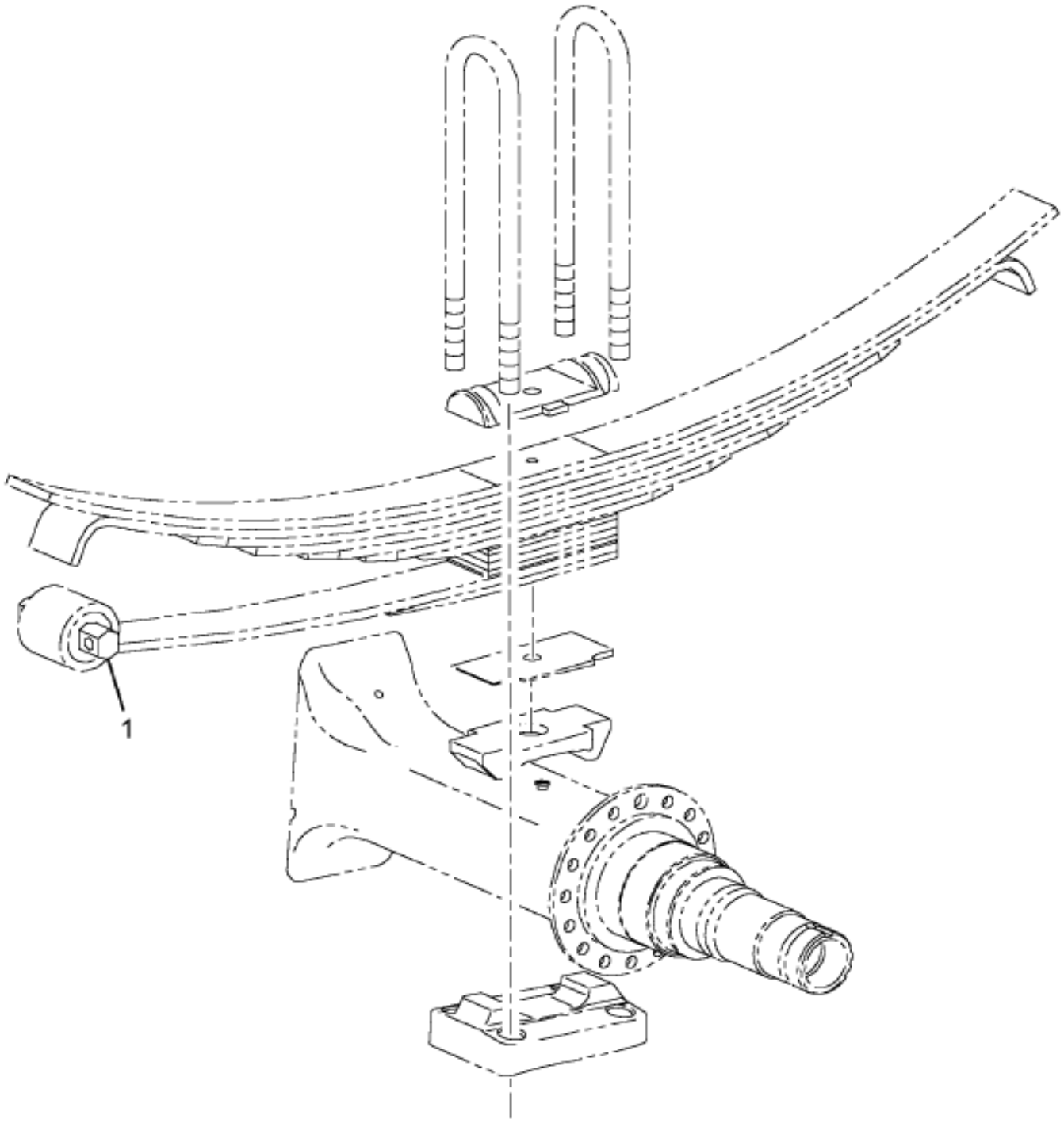
REAR SPRING SUSPENSION INSTL; 13.5K-31K, W/VARIRATE

Item	Part No.	Qty	Description	Kit	Var	Figure
75	144425H	8	NUT,7/8-NF CAD P/T LOCK TYPE		0PJB7	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3534537C91
SPRING,CHASSIS REAR 23500#



14-550-0206-01 K03

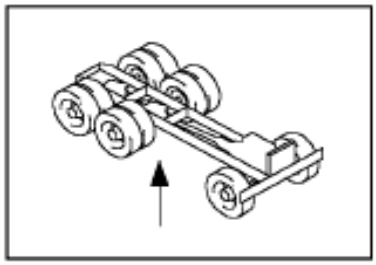
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3534361C1	1	BUSHING,SPG PIN (RUBBER)			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3534537C91	RF	SPRING,CHASSIS REAR 23500#			

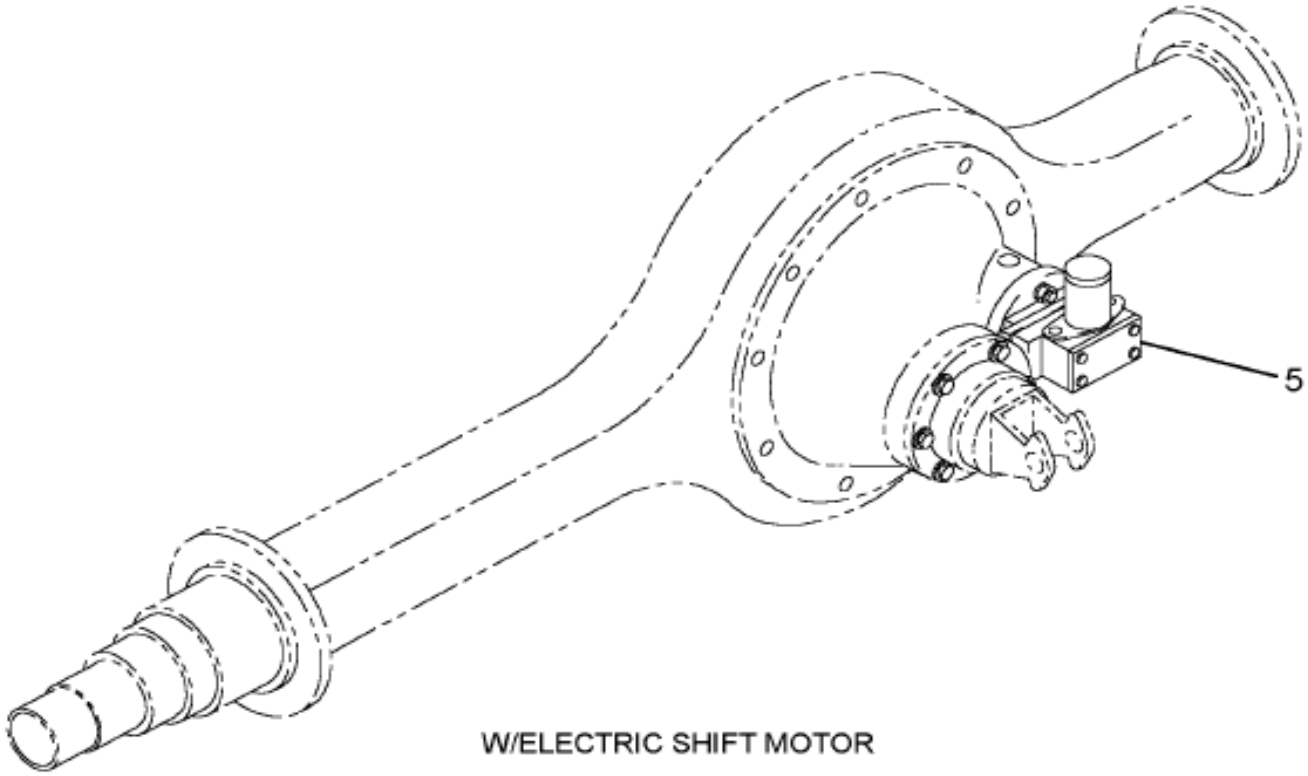
Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06XR3
SHIFT MOTOR, REAR AXLE





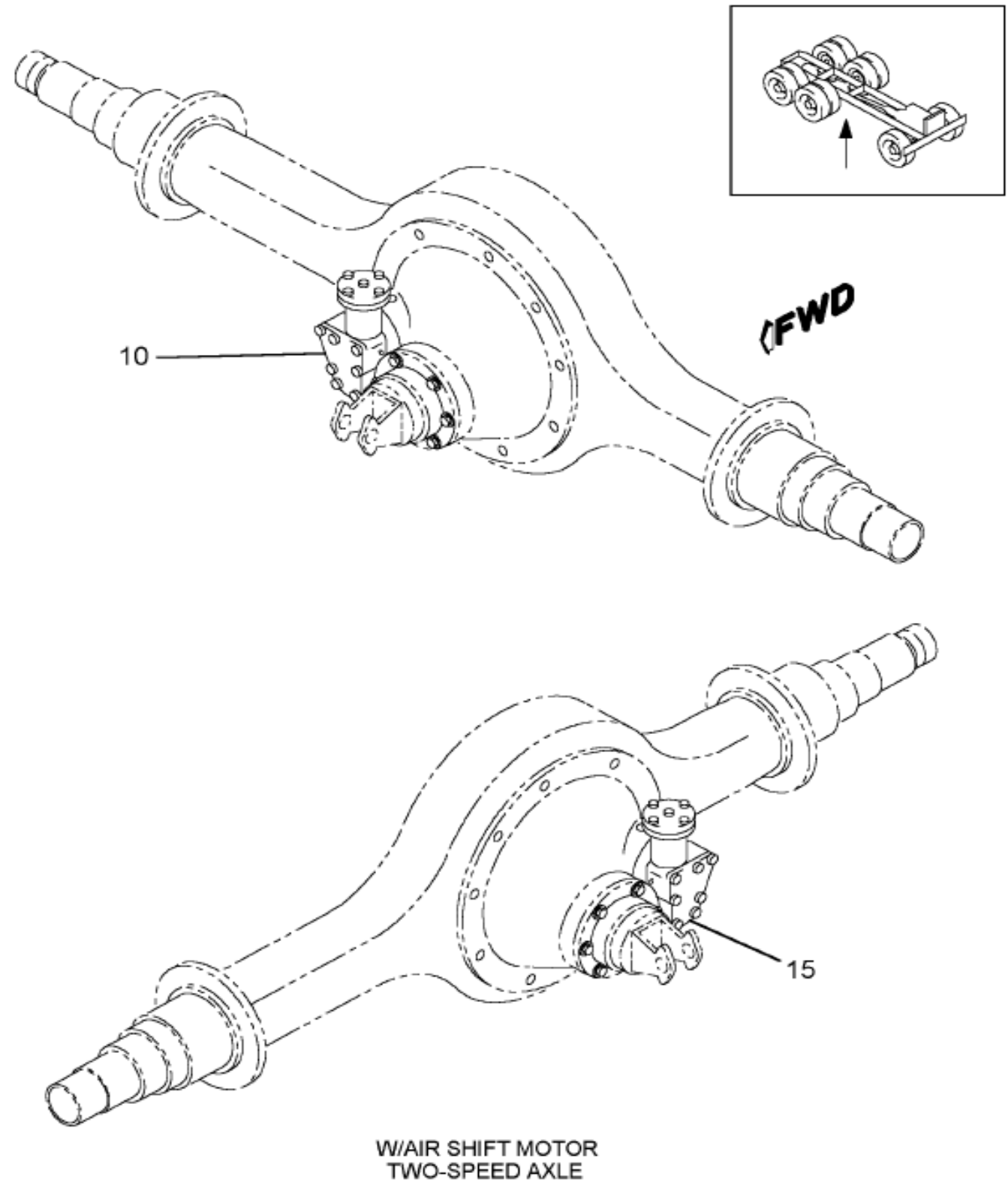
14-634-0001-00 K02

Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06XR3
SHIFT MOTOR, REAR AXLE



Grp 14

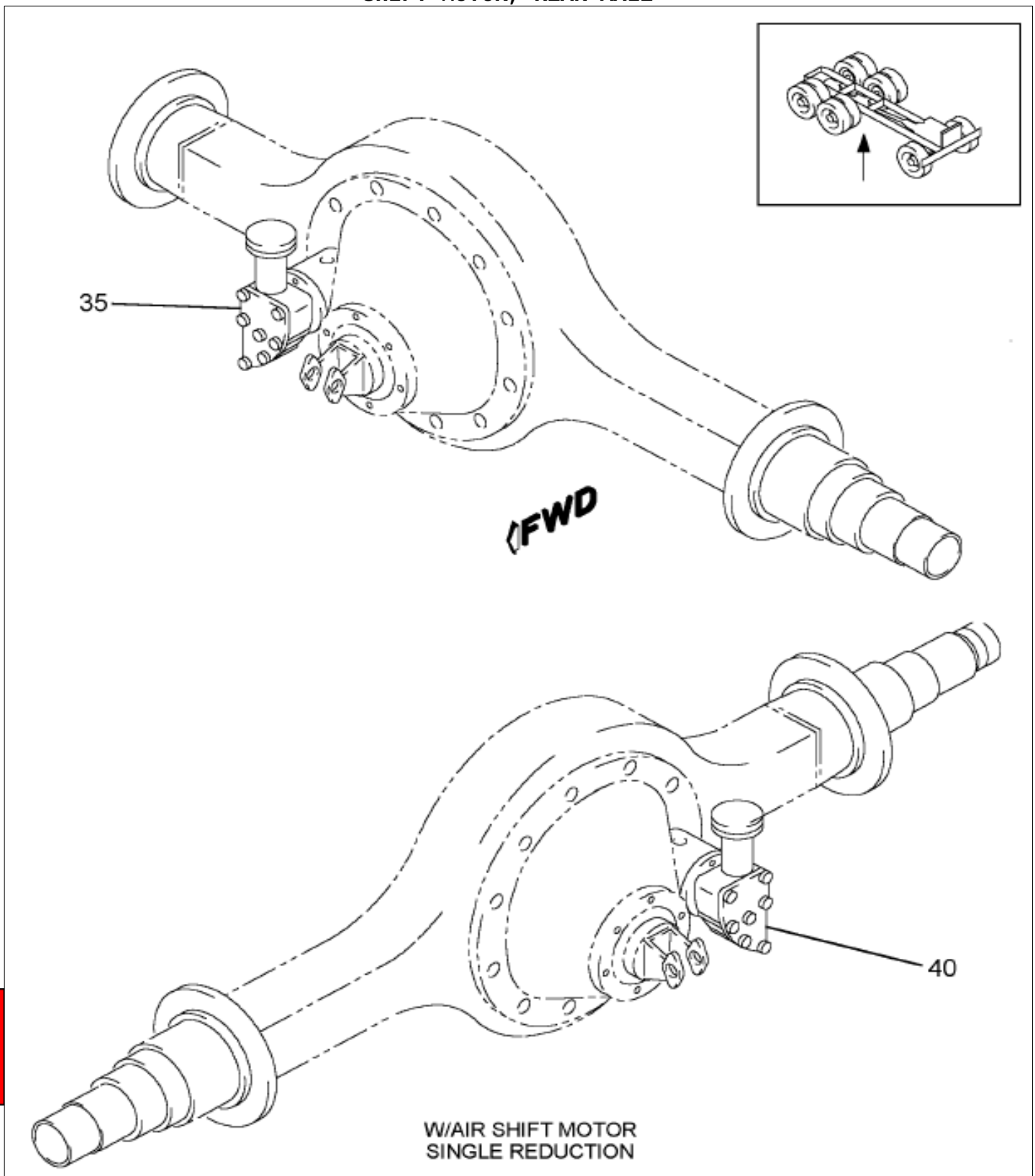
Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06XR5

SHIFT MOTOR, REAR AXLE



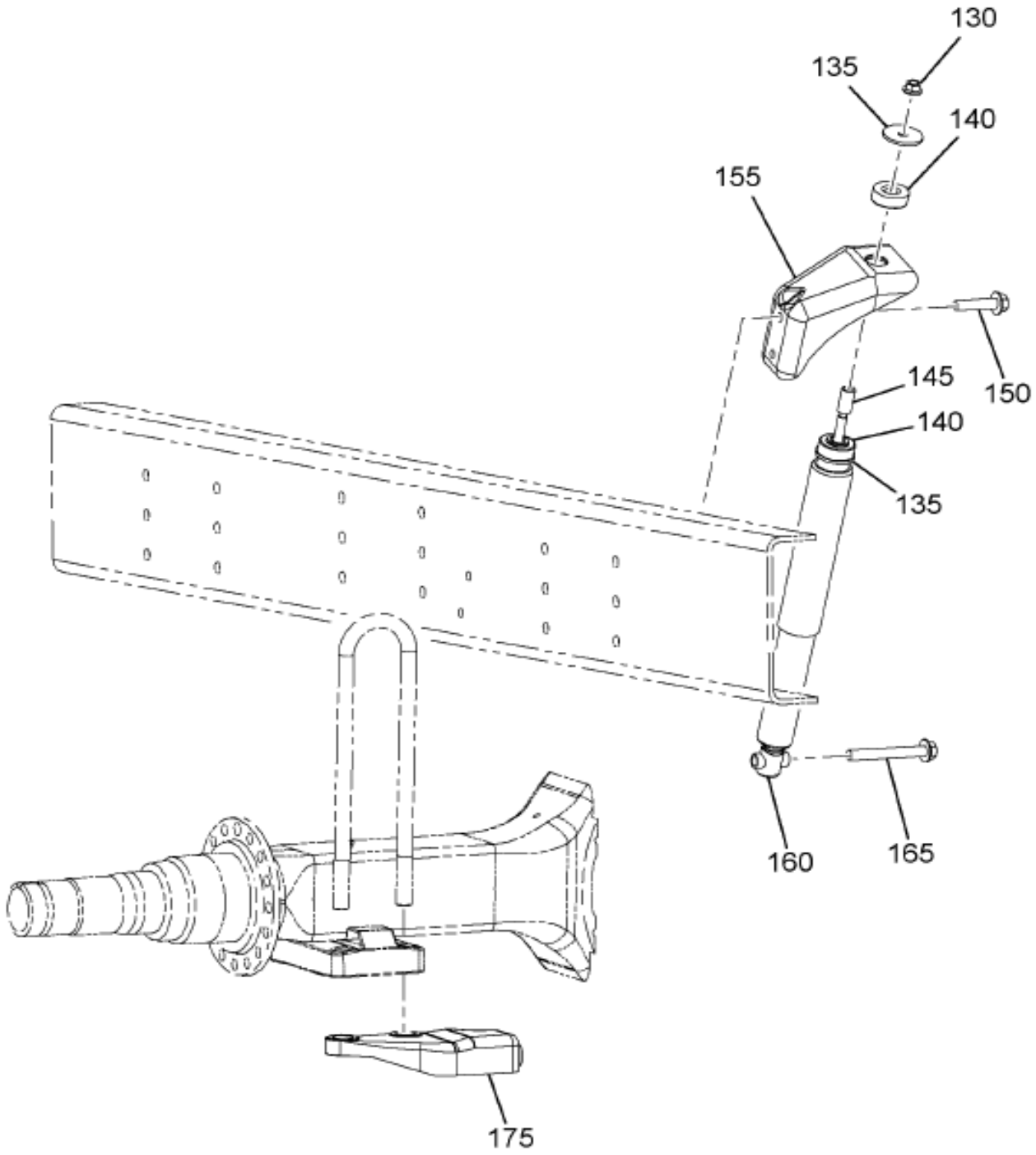
Item	Part No.	Qty	Description	Kit	Var	Figure
15	352290C91	1	CYLINDER,DIFF LOCK		0P0VJ	
15	2643472R1	1	FLUID,POWER STRG		0P0VJ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N162

SHOCK ABSORBER & MTG; W/VARI-RATE SUSP



Item	Part No.	Qty	Description	Kit	Var	Figure
130	414087C1	2	NUT, FLG HD LK 1/2-20		0N162	
135	533388C1	4	WASHER,SHK/ABS MTG STUD OR BOL		0N162	
140	472368C1	4	BUSHING,SHOCK ABS		0N162	
145	617605R1	2	SPACER,REAR SPRING		0N162	
150	30746R2	4	BOLT, M12 X 40MM PHC FLG CLASS		0N162	
150	30755R1	4	NUT,HEX M12 FLANGED		0N162	

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N162

SHOCK ABSORBER & MTG; W/VARI-RATE SUSP

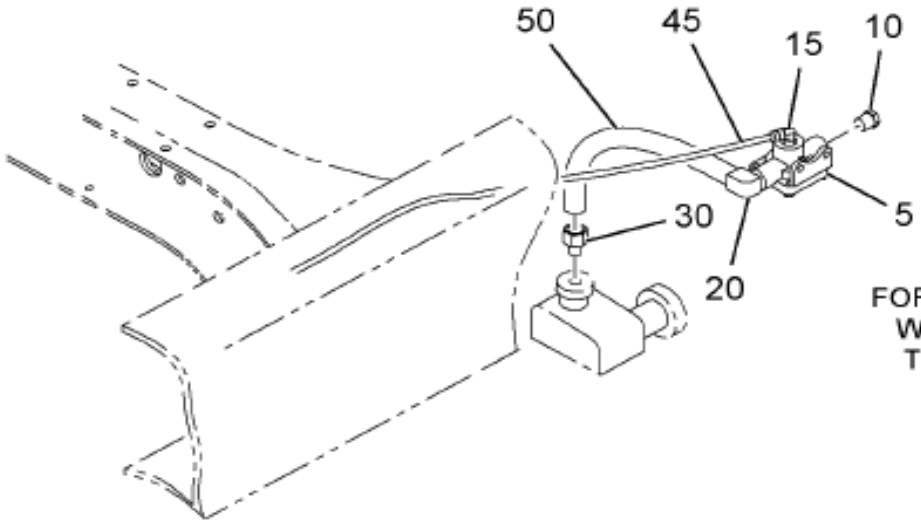
Item	Part No.	Qty	Description	Kit	Var	Figure
155	473289C1	2	BRACKET,SHOCK ABS UPPER		0N162	
160	501906C91	2	ABSORBER,SHOCK LT		0N162	
165	31077R1	2	BOLT, M16 X 100 PHC CL 10.9 FL		0N162	
165	30756R1	2	NUT,HEX M16 PRVTRQ QTY1 = 15		0N162	
175	3601126C1	1	SUPPORT,SHK ABSBR LOWER LFT		0N162	
175	3601127C1	1	SUPPORT,SHK ABSBR LOWER RT		0N162	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

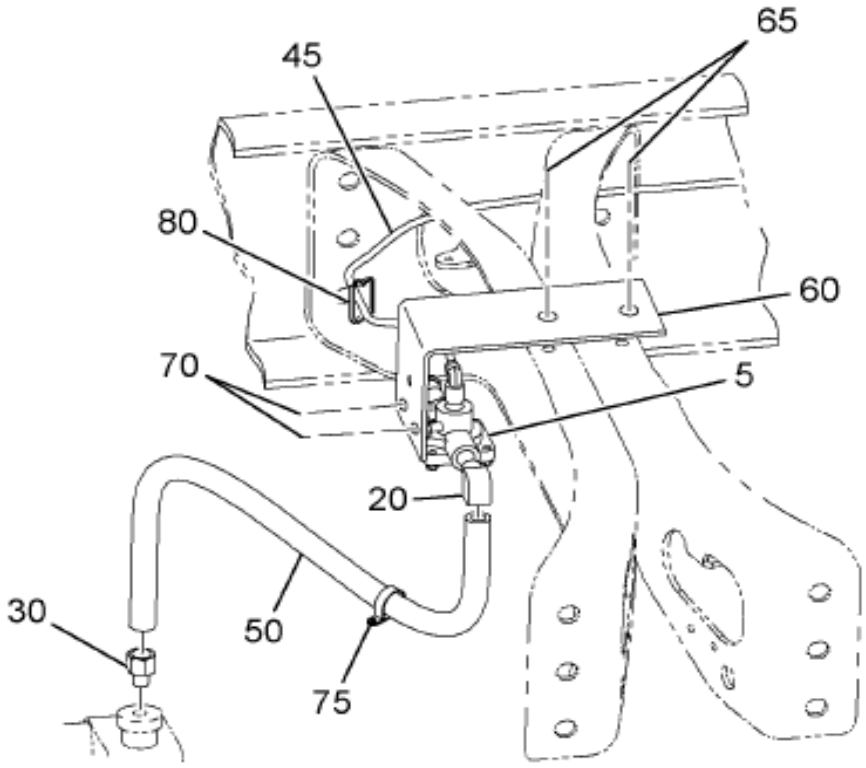
https://truckmanualshub.com/

Figure 05160N

VALVE INSTL, AIR SHIFT CONTROL; W/2-SPD AXLE



FOR M-MD, M-RH, M-SS
W/O 14GUB, 14GUT
TWO SPEED AXLE



FOR M-MD, M-RH, M-SS
W/14GUB, 14GUT
TWO SPEED AXLE

14-062-0035-01 D05

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3628539C91	1	VALVE,QUICK RELEASE QRN		0JXS3	
10	444624	1	PLUG,3/8-18 PLN H/HD AUTO PIP		0JXS3	
15	2017513C1	1	ELBOW,PUSH TO CONNECT*		0JXS3	
20	444042	1	ELBOW, 3/8-18 PLN AUTO 90D PIP		0JXS3	
30	444014	1	ADAPTER, 3/8 TO 1/4 PLN AUTO P		0JXS3	
45	3520529C2	3300	TUBE,NYLON BULK 1/4 OD TAN		0KTPF	

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 05 16N

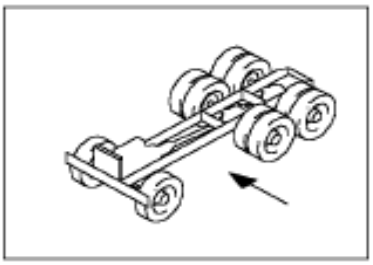
VALVE INSTL, AIR SHIFT CONTROL; W/2-SPD AXLE

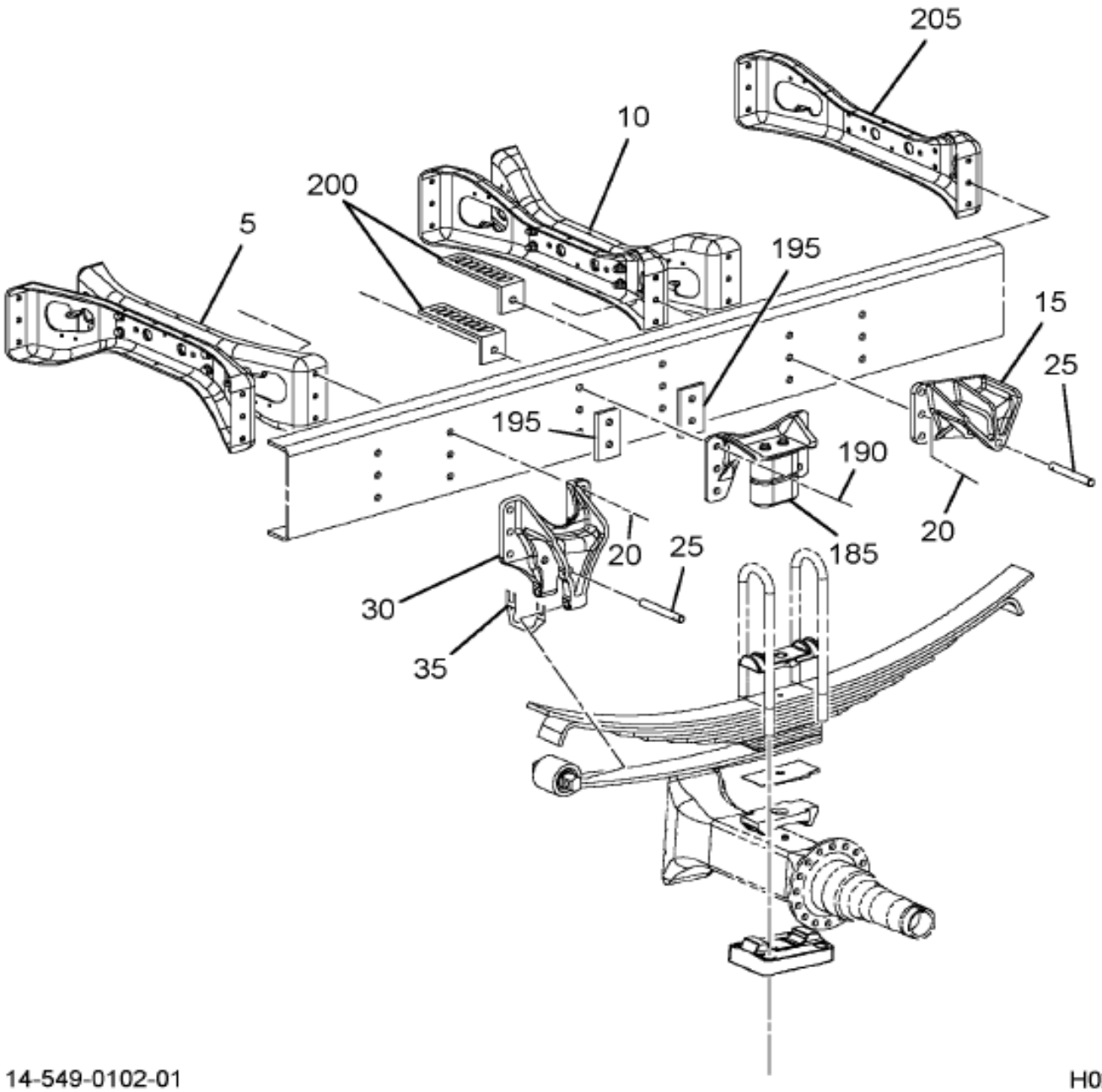
Item	Part No.	Qty	Description	Kit	Var	Figure
50	459022C1	1	HOSE,AIR 1/2 X 7/8 X 27 LG		0KTPF	
80	306132C1	1	STRAP,CABLE LOCK		0KTPF	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1538
VARIRATE FRAME EFFECTS (CROSSMEMBERS, BRACKETS, BOLTS ETC.)





Item	Part No.	Qty	Description	Kit	Var	Figure
5	3550597C92	1	CROSSMEMBER,*ASSY, THICK, NON-		0JHLJ	3550597C92
10	3550597C92	1	CROSSMEMBER,*ASSY, THICK, NON-		0J00F	3550597C92
15	3548533C1	1	BRACKET,RR SPRG RT RR VARIRATE		0JHLJ	
15	3548532C1	1	BRACKET,RR SPRG LT RR VARIRATE		0JHLJ	
20	30753R2	22	BOLT, M16 X 60MM PHC FLG CLASS		0JHLJ	
20	30756R1	24	NUT,HEX M16 PRVTRQ QTY1 = 15		0JHLJ	

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1538

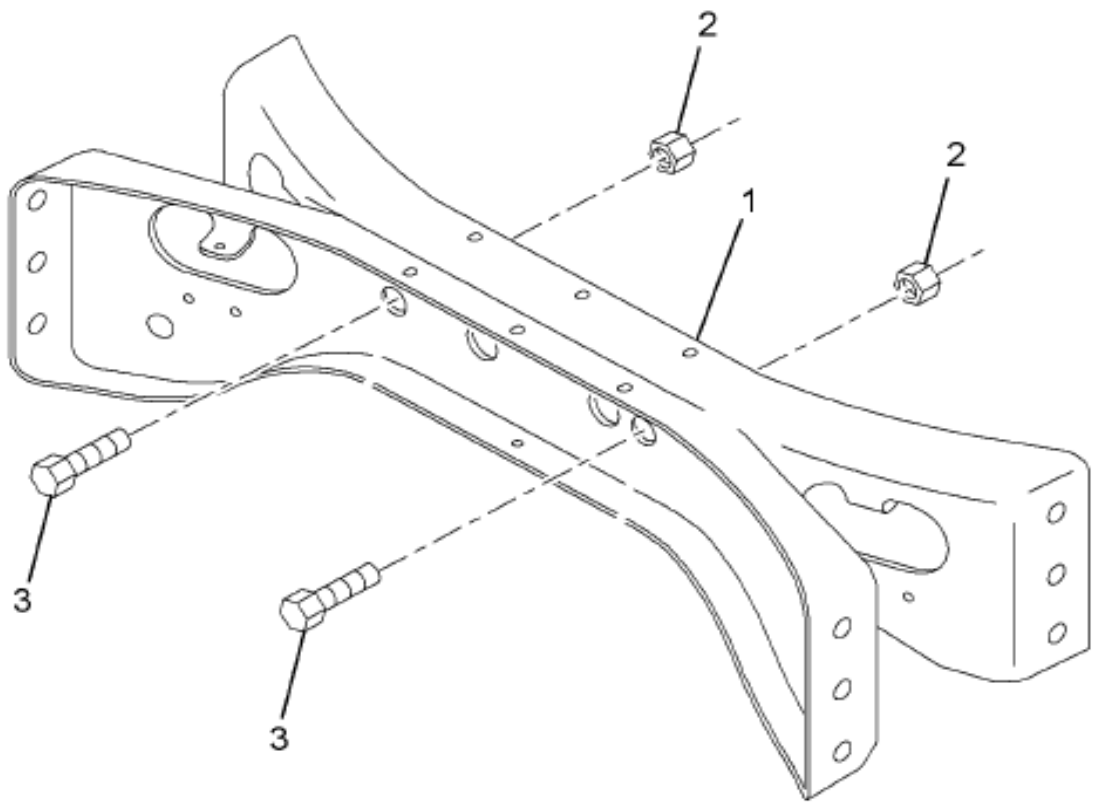
VARIRATE FRAME EFFECTS (CROSSMEMBERS, BRACKETS, BOLTS ETC.)

Item	Part No.	Qty	Description	Kit	Var	Figure
20	30752R2	2	BOLT, M16 X 50MM PHC FLG CLASS		0JHLJ	
25	206258R3	4	PIN,REBOUND		0JHLJ	
25	17233R1	4	PIN,1/8 X 2-1/2 COTTER		0JHLJ	
30	3548527C1	1	BRACKET,R SPRG RT FRT VARIRATE		0JHLJ	
30	3548526C1	1	BRACKET,R SPRG LT FRT VARIRATE		0JHLJ	
35	30756R1	4	NUT,HEX M16 PRVTRQ QTY1 = 15		0JHLJ	
35	31078R1	4	BOLT, M16 X 120 PHC CL 10.9 FL		0JHLJ	
35	488916C1	1	SHIM,AXLE ALIGNMENT .056		0JHLJ	
35	488917C1	1	SHIM,AXLE ALIGNMENT .030		0JHLJ	
35	590752C1	1	SHIM,AXLE ALIGNMENT .119		0JHLJ	
35	1516023C1	1	SHIM, AXLE ALIGNMENT .010		0JHLJ	
185	3554210C94	2	SPRING,CHASSIS AUX ASSY-2.3" S		0JHLJ	3554210C94
190	30752R2	4	BOLT, M16 X 50MM PHC FLG CLASS		0JHLJ	
190	30753R2	4	BOLT, M16 X 60MM PHC FLG CLASS		0FQ7Y	
190	30756R1	4	NUT,HEX M16 PRVTRQ QTY1 = 15		0FQ7Y	
190	30756R1	4	NUT,HEX M16 PRVTRQ QTY1 = 15		0JHLJ	
200	2034206C1	1	EXTENSION,CLIP		0JHLJ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3550597C92
CROSSMEMBER,*ASSY, THICK, NON-



14-549-0047-00 B05

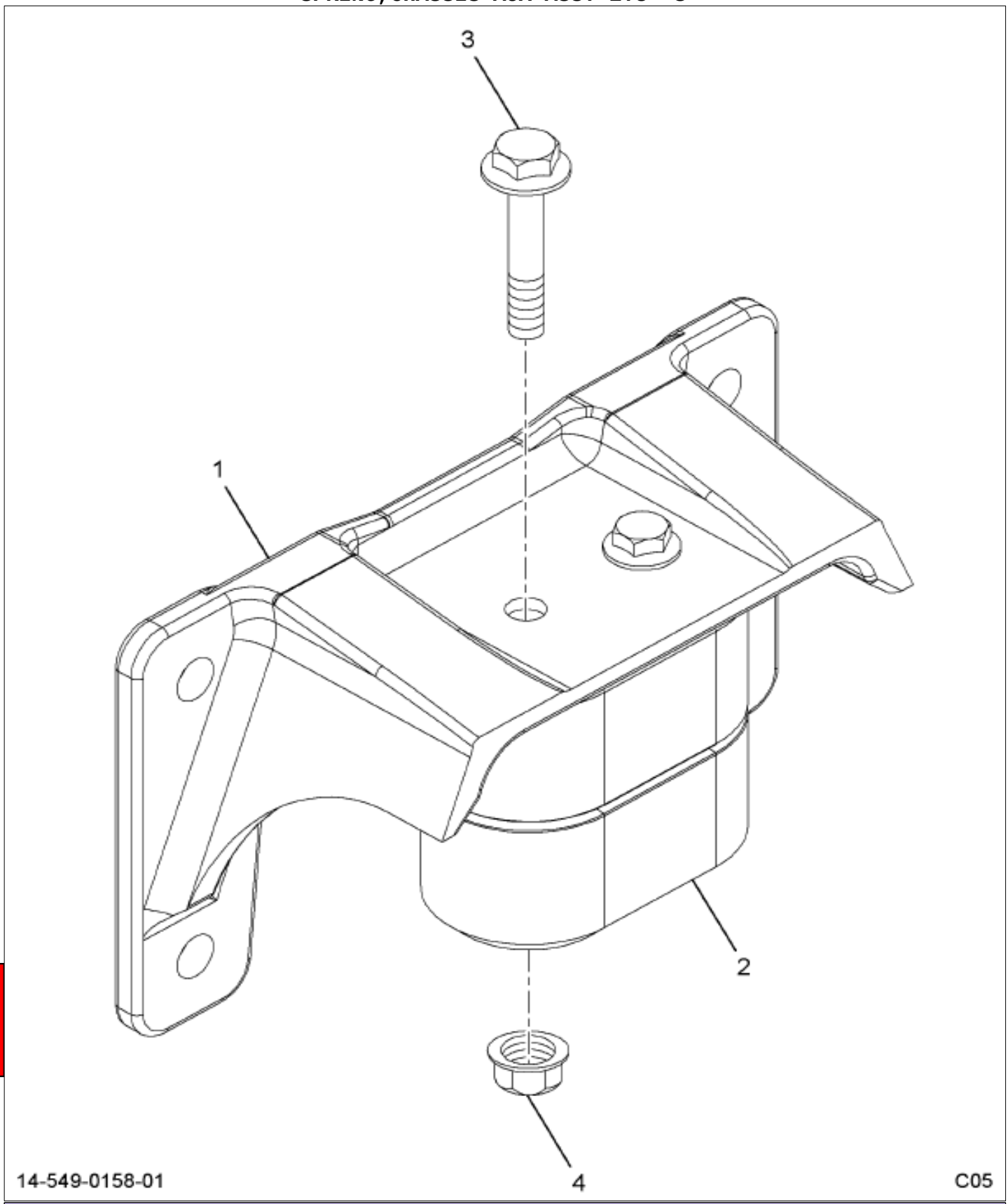
Item	Part No.	Qty	Description	Kit	Var	Figure
1	1660091C2	2	C MEMBER			
2	3508419C1	2	BOLT,HUCK SPIN FASTENER 1/2"D			
3	1518207C1	2	BOLT,HUCK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3550597C92	RF	CROSSMEMBER,*ASSY, THICK, NON-			

Grp 14

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554210C94
SPRING,CHASSIS AUX ASSY-2.3" S



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3555006C3	1	BRACKET,AUX SPRING W/ 10" RAIL			
2	3554205C2	1	SPRING,RUBBER AUX 4500 LB CAP.			
3	30747R2	2	BOLT,HEX FLG HD METRIC M12X45			
4	31084R1	2	NUT,M12 X 1.75-6H FM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554210C94

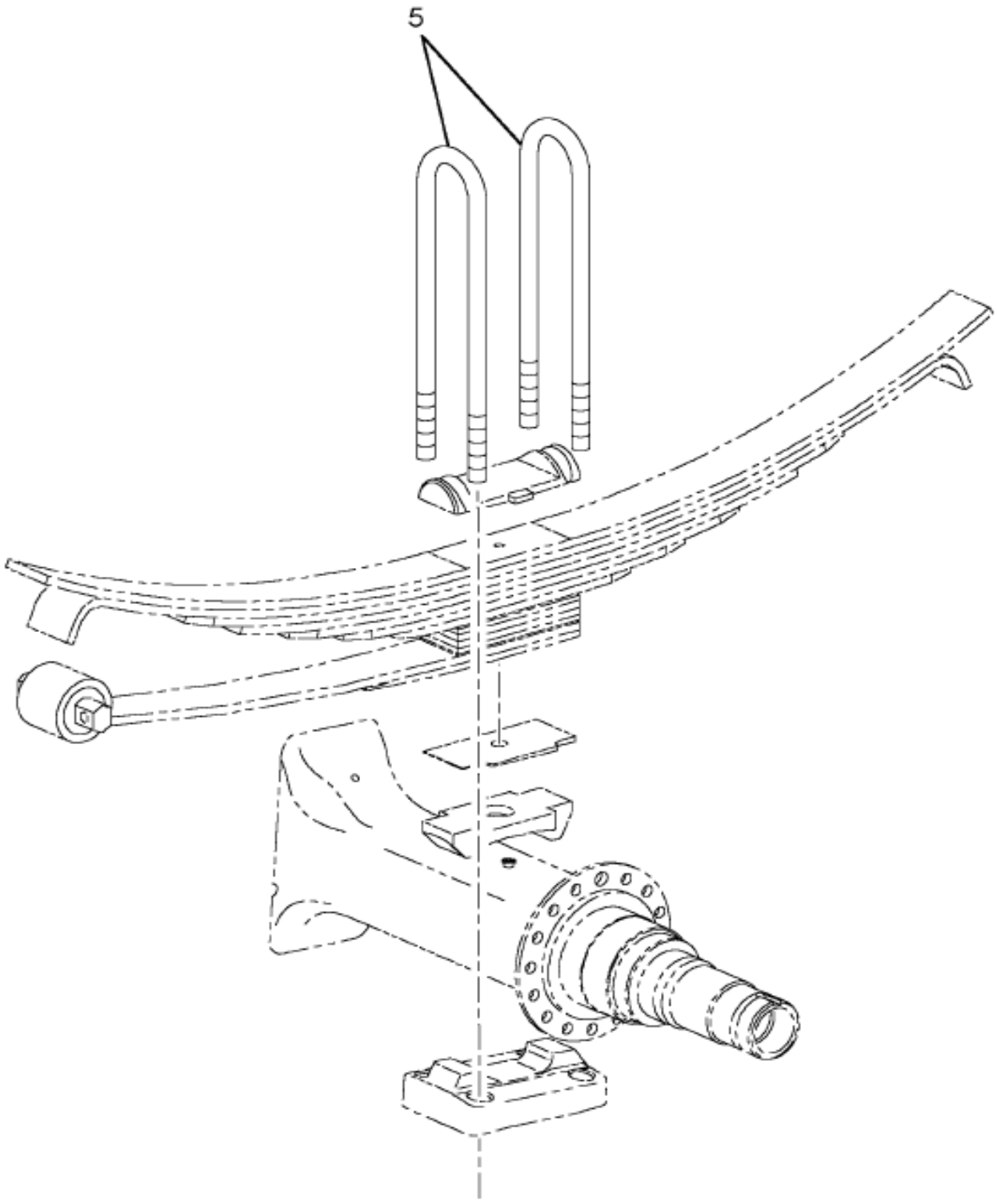
SPRING,CHASSIS AUX ASSY-2.3" S

Item	Part No.	Qty	Description	Kit	Var	Figure
881	3554210C94	RF	SPRING,CHASSIS AUX ASSY-2.3" S			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 07103
VARIRATE SUSP, U-BOLTS; 7/8"



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3534357C1	2	BOLT,U SPG 18 INCH (STYLE 065)		08KL6	
5	3534358C1	2	BOLT,U SPG 19 INCH (STYLE 065)		08KL6	

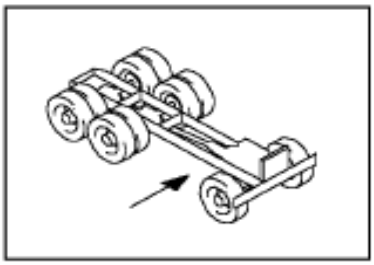
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

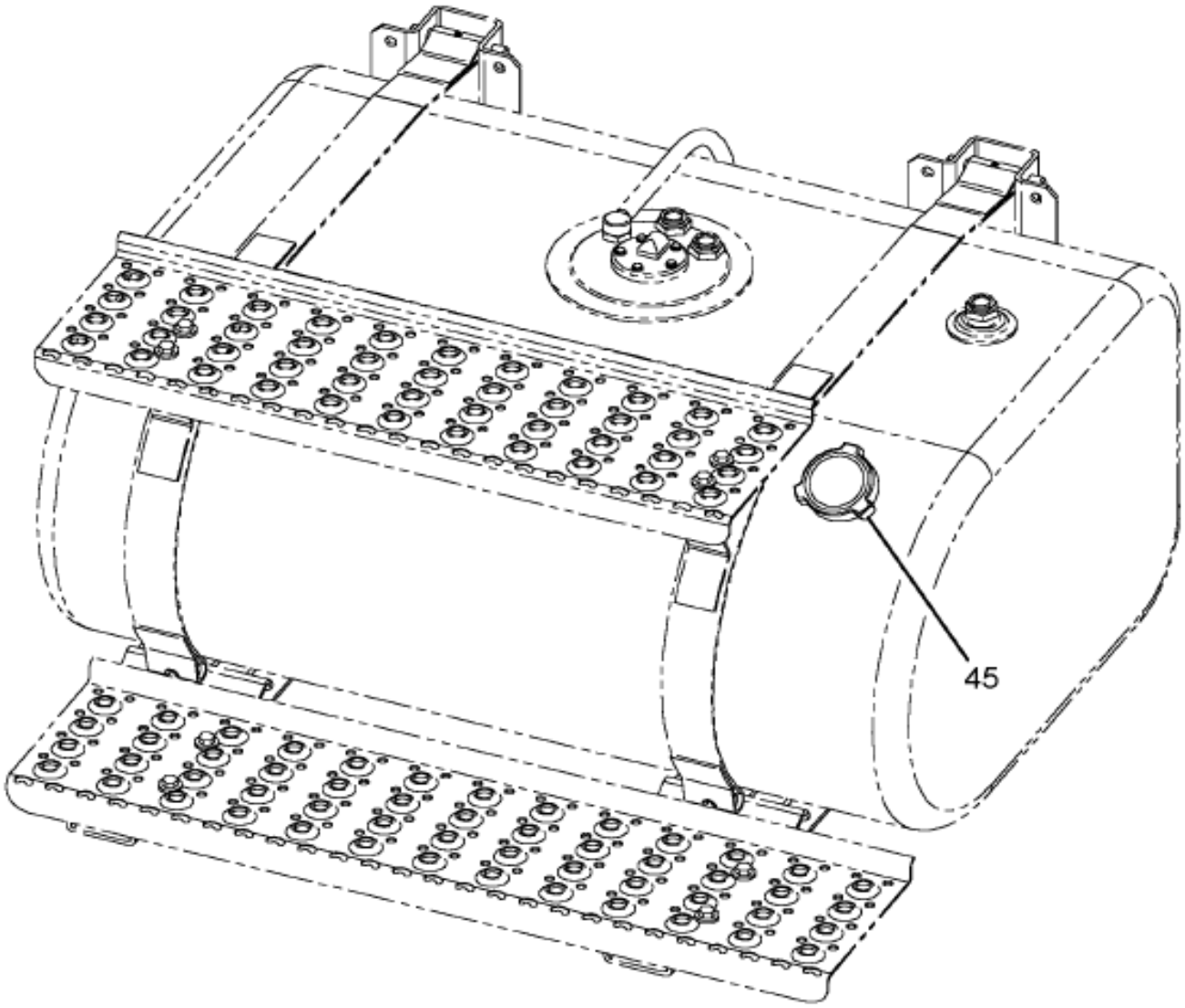
Group 15
Fuel Tanks

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DQQC
FUEL TANK CAPS, MODULE; RIGHT SIDE (ABR #9)





15-L28-0011-01 L02

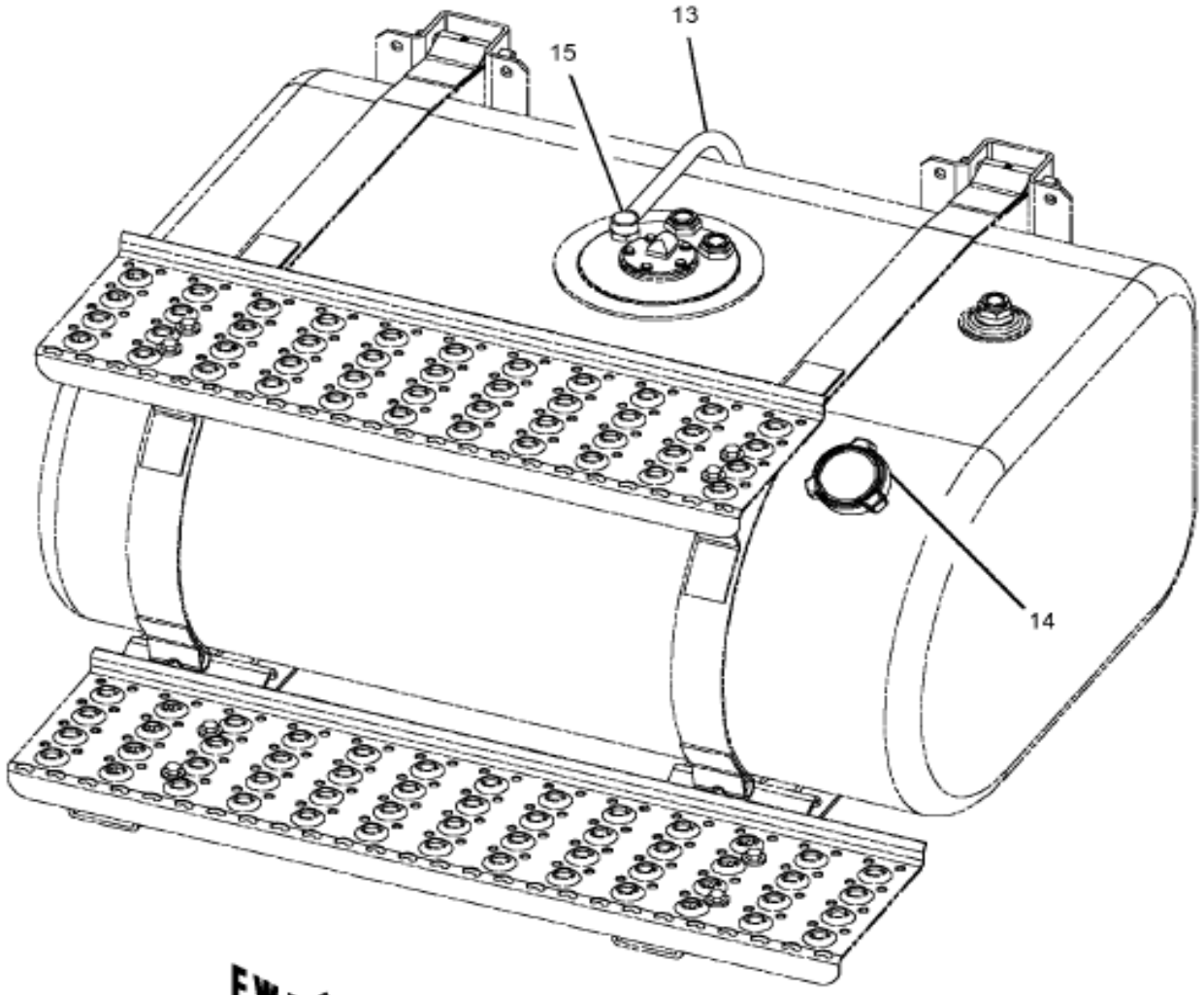
Item	Part No.	Qty	Description	Kit	Var	Figure
45	3548100F91	1	CAP,FUEL TANK FILLER NON LOCKI		0DQQN	3548100F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3548100F91

CAP,FUEL TANK FILLER NON LOCKI



Item	Part No.	Qty	Description	Kit	Var	Figure
13	2643544R1	AR	HOSE,FUEL & OIL 5/16			
13	406340C1	1	CLAMP,9/16 DIA HOSE			
14	3548221C1	1	CAP,FUEL TANK FILLER NON LOCKI			
15	3548222C1	1	VENTILATOR,FUEL*FULL FUNCTION			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3548100F91

CAP,FUEL TANK FILLER NON LOCKI

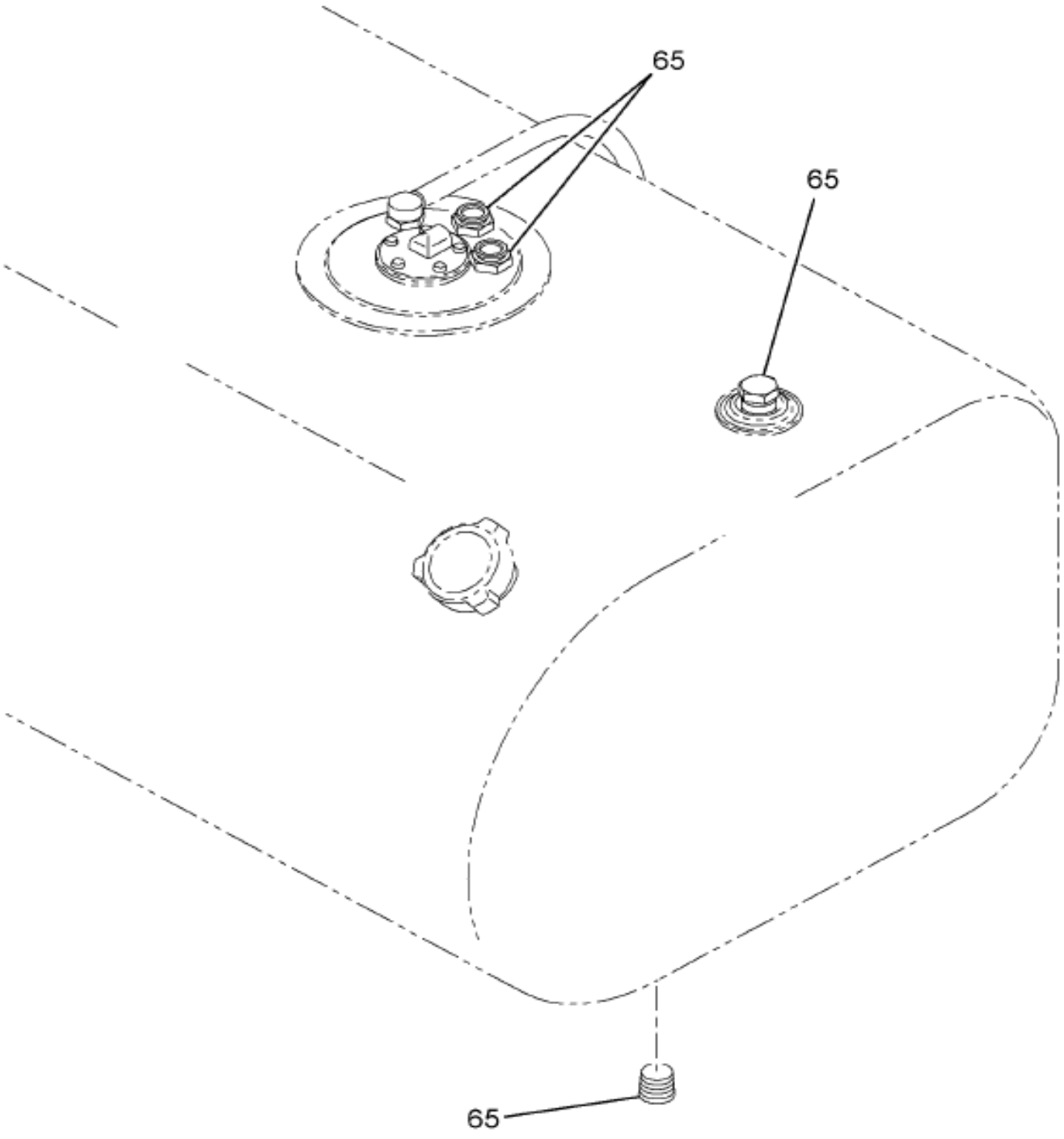
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3548100F91	RF	CAP,FUEL TANK FILLER NON LOCKI			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DQQJ

FUEL TANK DRAW TUBES, MODULE; RIGHT SIDE (ABR #13)



Item	Part No.	Qty	Description	Kit	Var	Figure
65	3548114F92	1	TUBE,FUEL TANK INLET OR OUTLET		0DQWD	3548114F92

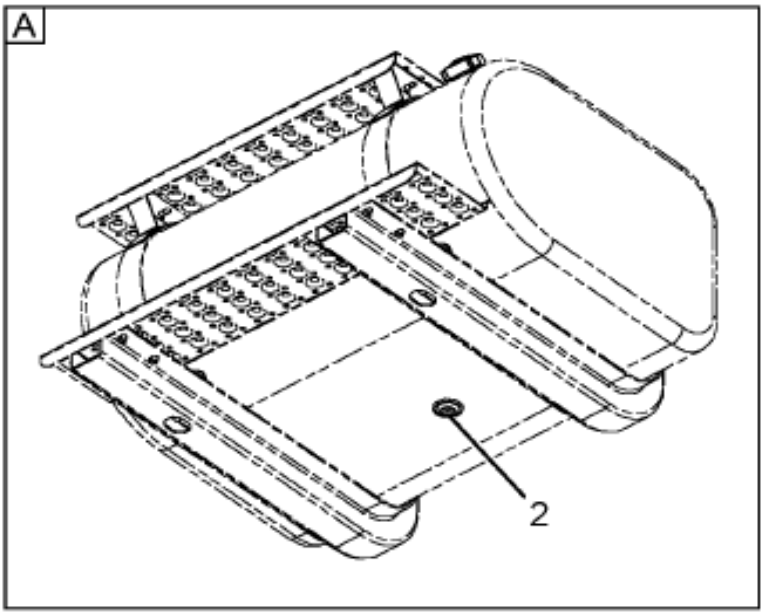
Grp 15

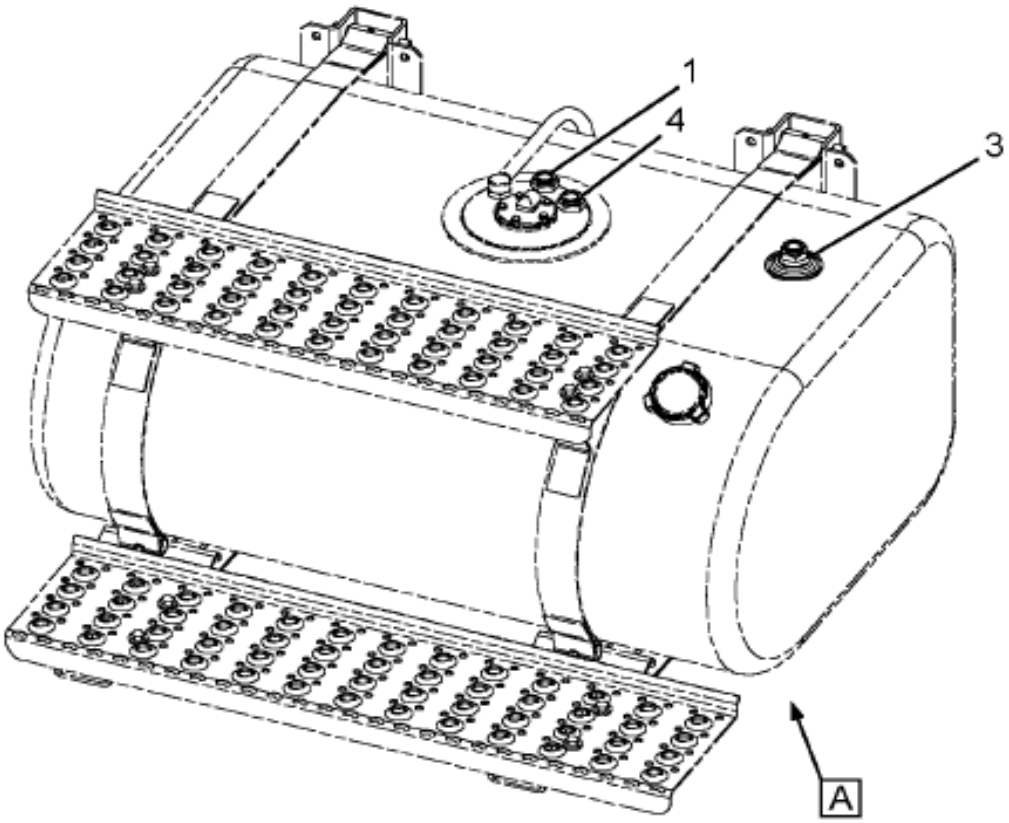
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3348114F92

TUBE,FUEL TANK INLET OR OUTLET





15-L32-0001-00 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3555277C1	1	OUTLET,FUEL TANK*FUEL TANK OUT			
2	444705	1	PLUG, 1/2-14 PLN HEX/SKT AUTO			
3	444632	1	PLUG, 1/2-14 PLN H/HD PIPE			
4	3535969C1	1	ADAPTER,FUEL TANK FLANGE*QUICK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3548114F92

TUBE,FUEL TANK INLET OR OUTLET

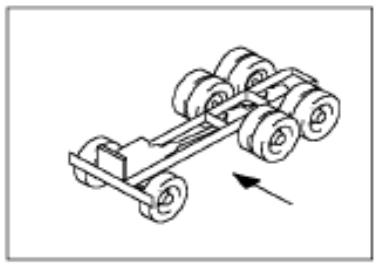
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3548114F92	RF	TUBE,FUEL TANK INLET OR OUTLET			

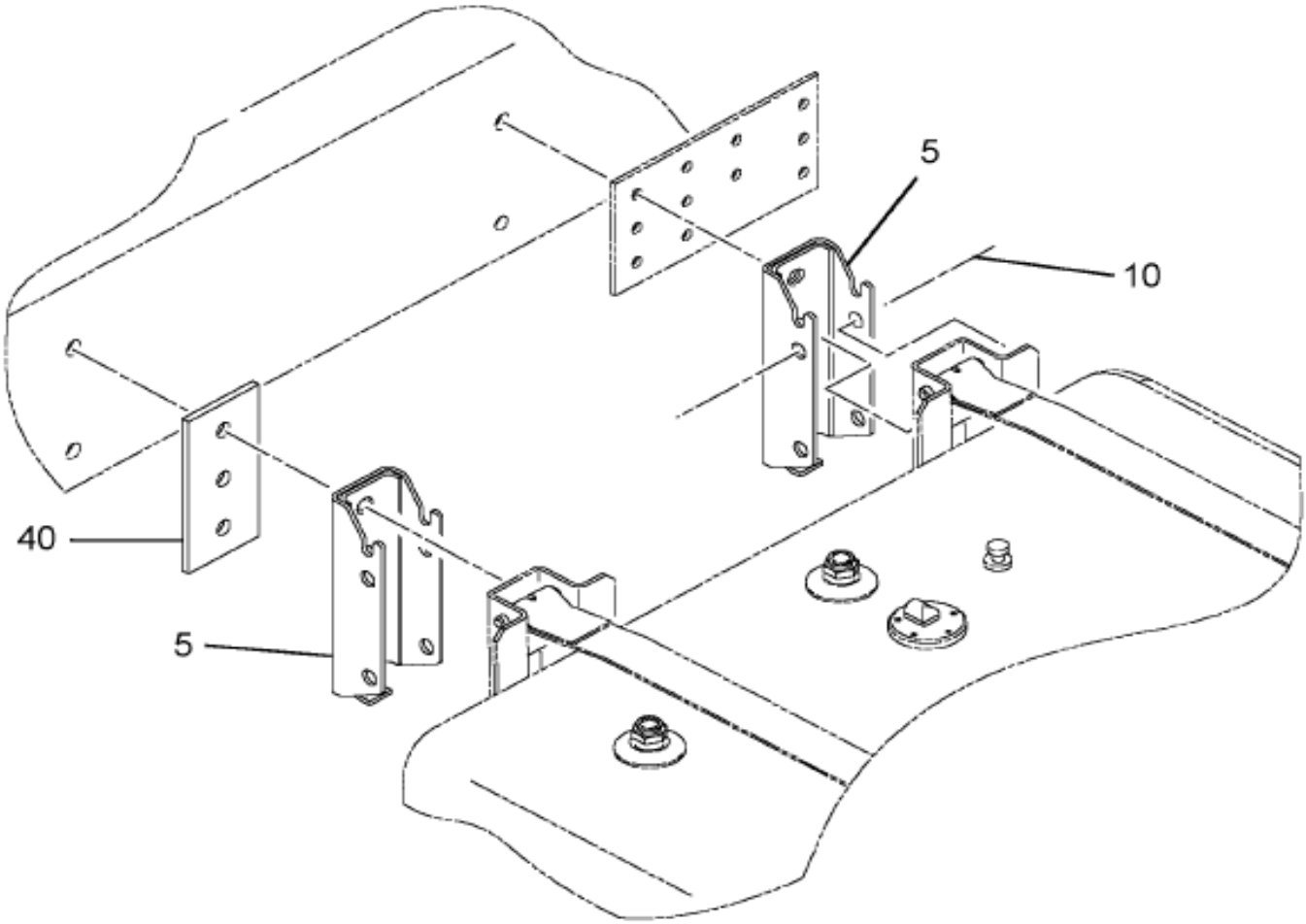
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DMGF

FUEL TANK MTG; RIGHT SIDE (MODULE)





15-258-0002-BA H02

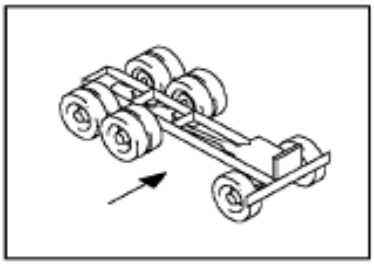
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3575139C1	2	BRACKET,FUEL TANK MTG (15-8790		0DMGK	
5	1518208C1	4	BOLT,HUCK 5/8 DIA		0DMGK	
5	1518213C1	4	COLLAR, HUCK 5/8 DIA.		0DMGK	
10	40250R1	4	BOLT,HEX FLG HD METRIC*M16 X 1		0DMGK	
10	3535554C1	4	NUT,HEX METRIC PREV. TORQ*M16		0DMGK	

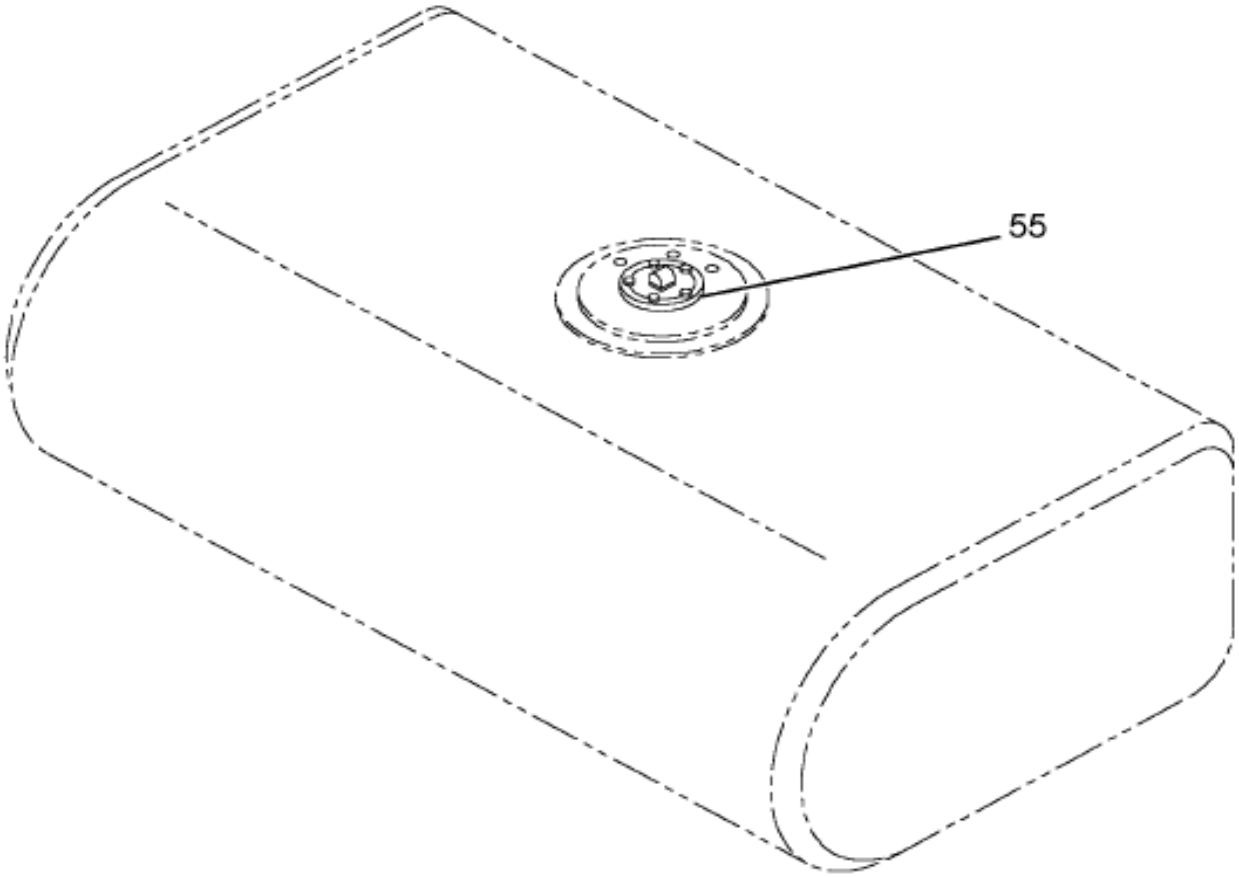
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DQQG

FUEL TANK SENDER, MODULE; RIGHT SIDE (ABR #11)





15-L30-0003-LA K02

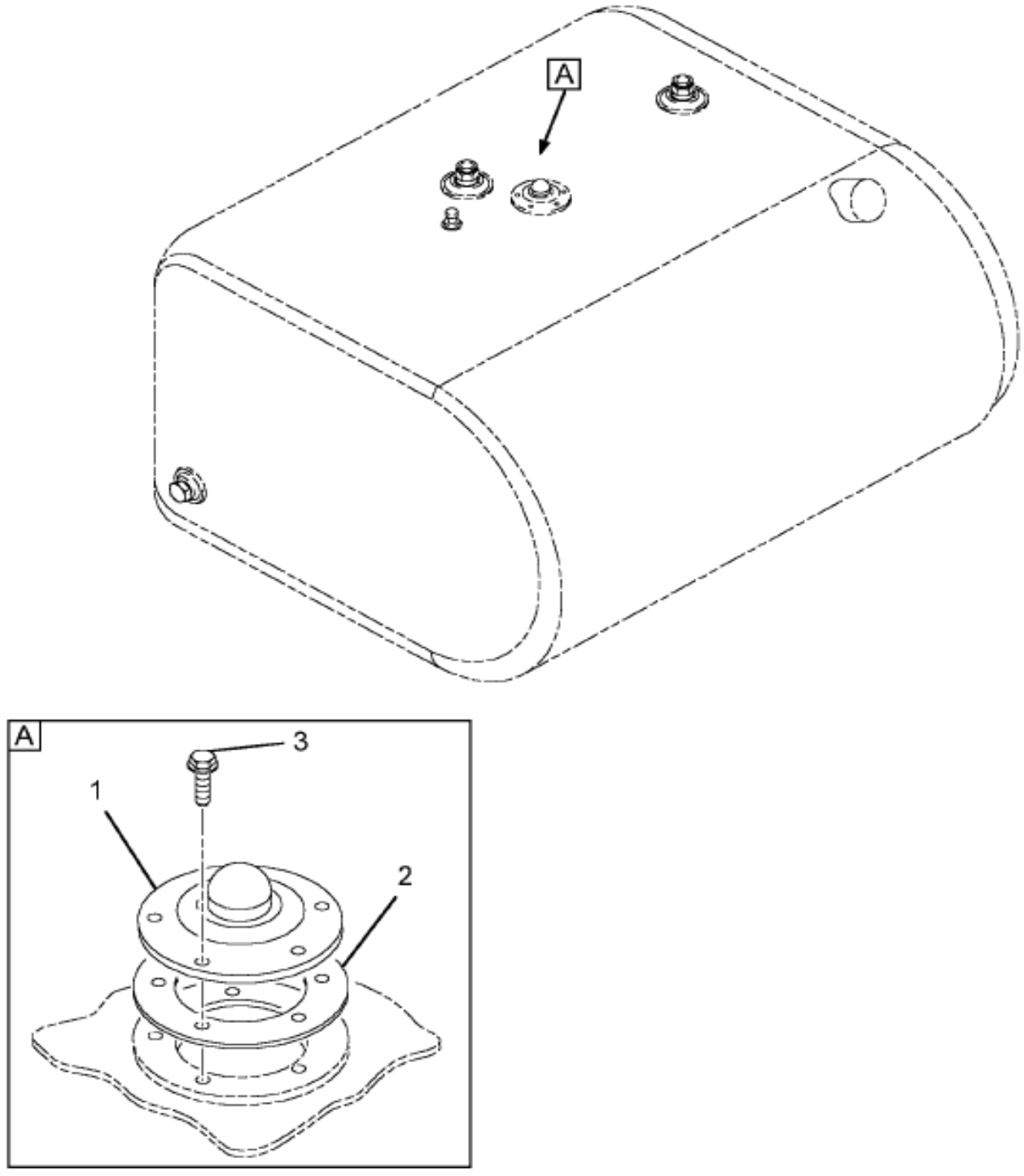
Item	Part No.	Qty	Description	Kit	Var	Figure
55	3548105F95	1	FUEL TANK*RSM 16" DEEP TANK		0DQSP	3548105F95

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3548105F95

FUEL TANK*RSM 16" DEEP TANK



15-L30-0001-00 M02

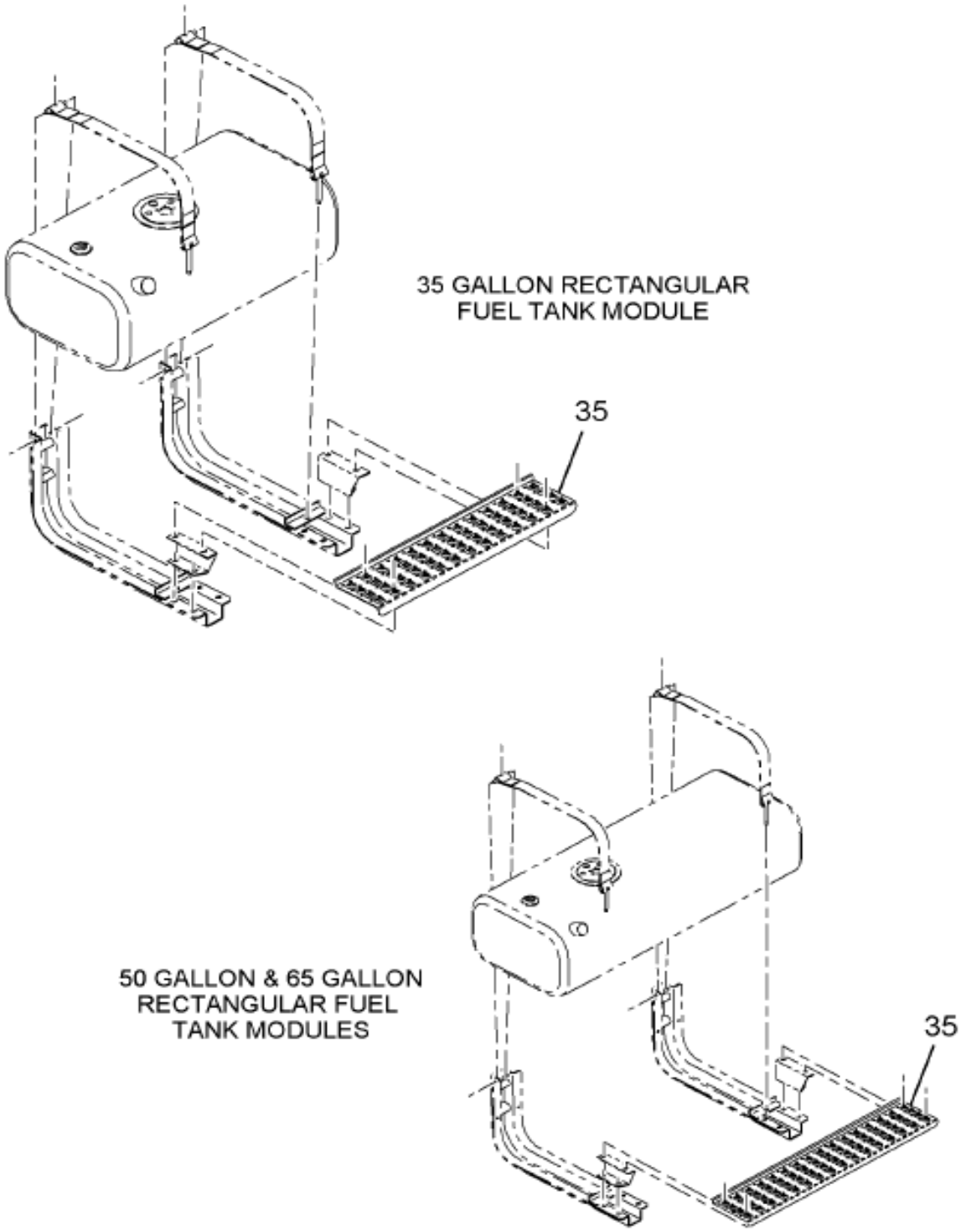
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3591593C1	1	GAUGE,FUEL SENDER*SENDER, FUEL			
2	3591600C1	1	GASKET,FUEL TANK CAP*FUEL SEND			
3	3593564C1	5	SCREW,HH MACH #10-32 X 1 1/4			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3548105F95	RF	FUEL TANK*RSM 16" DEEP TANK			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GLQ0

FUEL TANK STEPS, MODULE; RIGHT SIDE (ABR #7)



Item	Part No.	Qty	Description	Kit	Var	Figure
35	3546967F92	1	STEP,FUEL TANK 50GAL D RH		0GLQ5	3546967F92

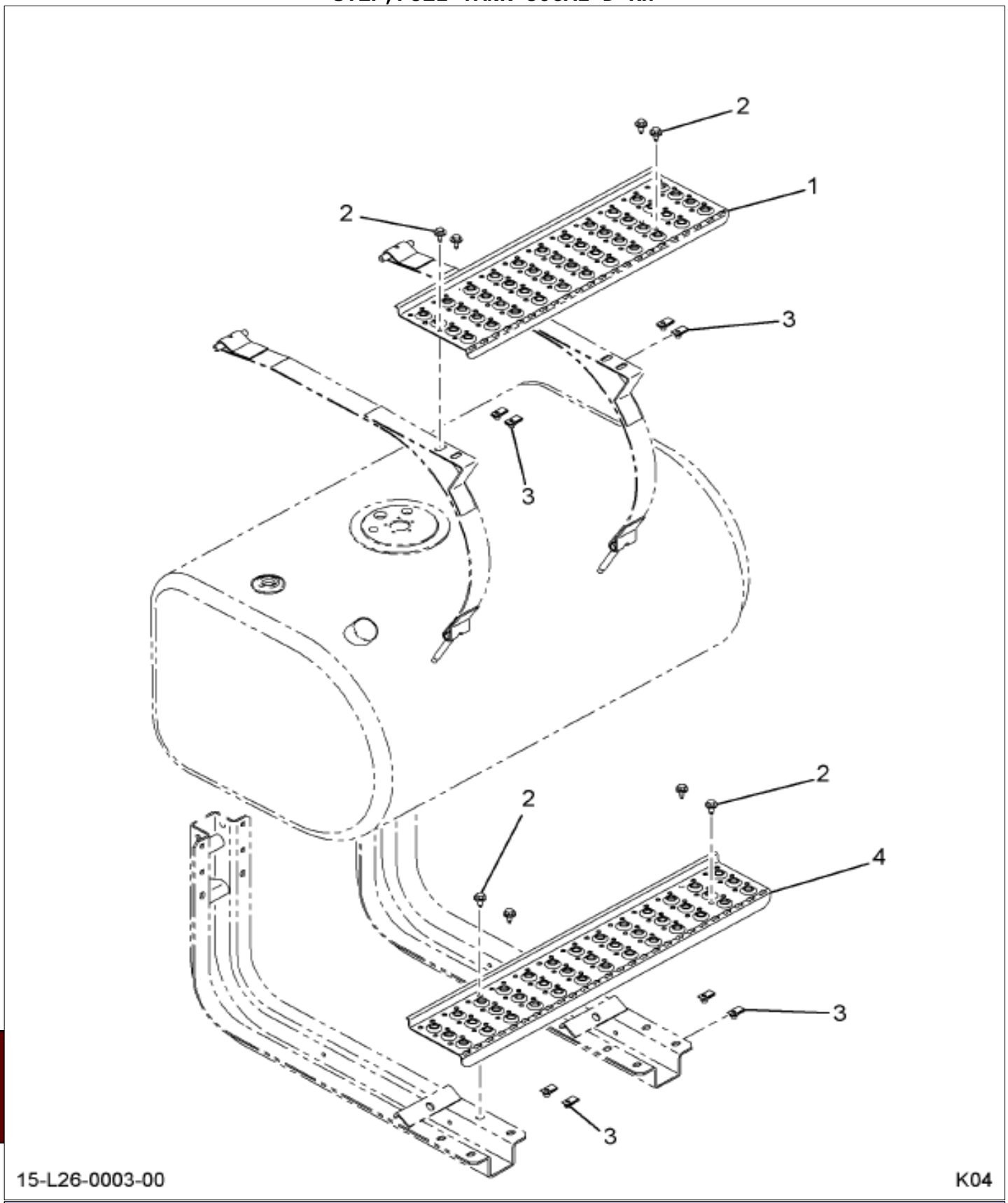
Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546367192

STEP,FUEL TANK 50GAL D RH



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3536370C2	1	STEP,FUEL TANK*704 MM UPR			
2	3541322C1	8	BOLT,SPECIAL*M8 X 1.25 - 25 MM			
3	3541323C1	8	NUT,SPECIAL*M8 X 1.25 U-NUT (L			
4	3578201C1	1	STEP,FUEL TANK*832MM X 150MM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546967F92

STEP,FUEL TANK 50GAL D RH

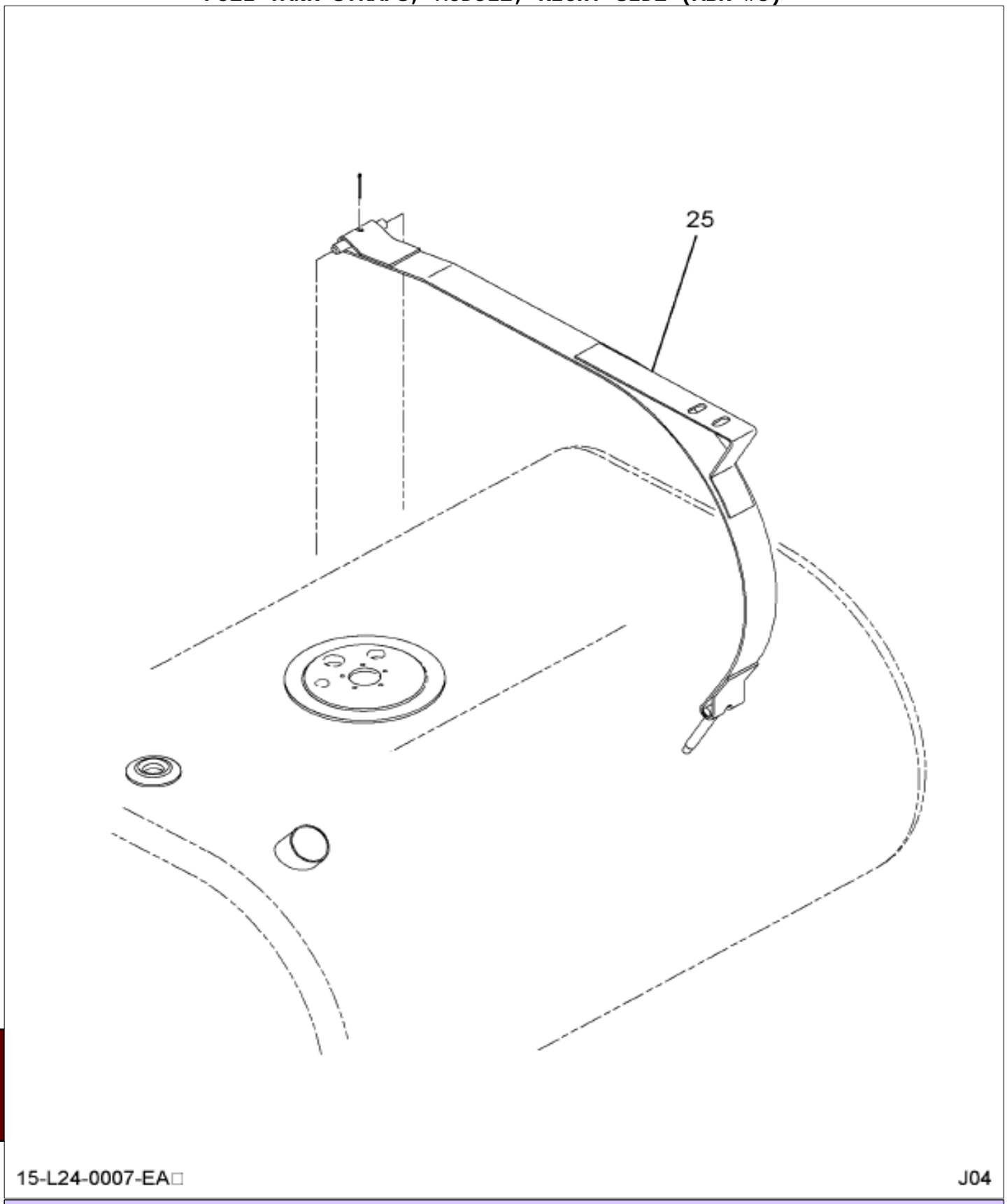
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3546967F92	RF	STEP,FUEL TANK 50GAL D RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DLJX

FUEL TANK STRAPS, MODULE; RIGHT SIDE (ABR #5)

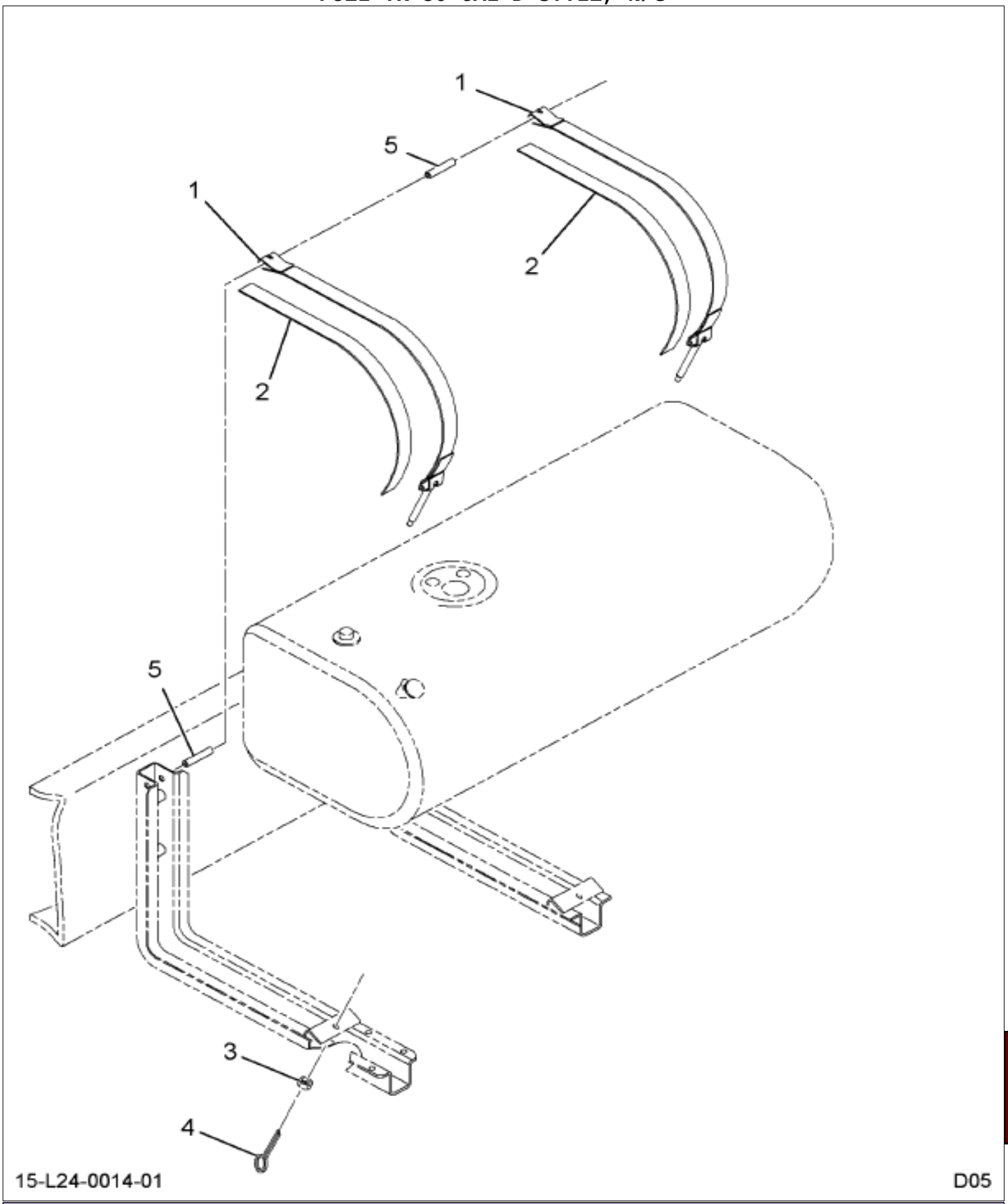


Item	Part No.	Qty	Description	Kit	Var	Figure
25	3546946F92	1	FUEL TK*50 GAL D-STYLE, N/S		0DLS1	3546946F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3346346F92
FUEL TK*50 GAL D-STYLE, N/S



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3533106C3	2	STRAP,FUEL TANK MTG*ASSY OF ST			
2	2643614R1	AR	LINING,FUEL TANK STRAP OR SUPT			
3	30755R1	2	NUT,HEX M12 FLANGED			
4	103375	2	PIN,3/32 X 1/4 PLN COTTER			
5	3533145C2	2	PIN,FUEL TANK STRAP*LOCATING P			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546946F92

FUEL TK*50 GAL D-STYLE, N/S

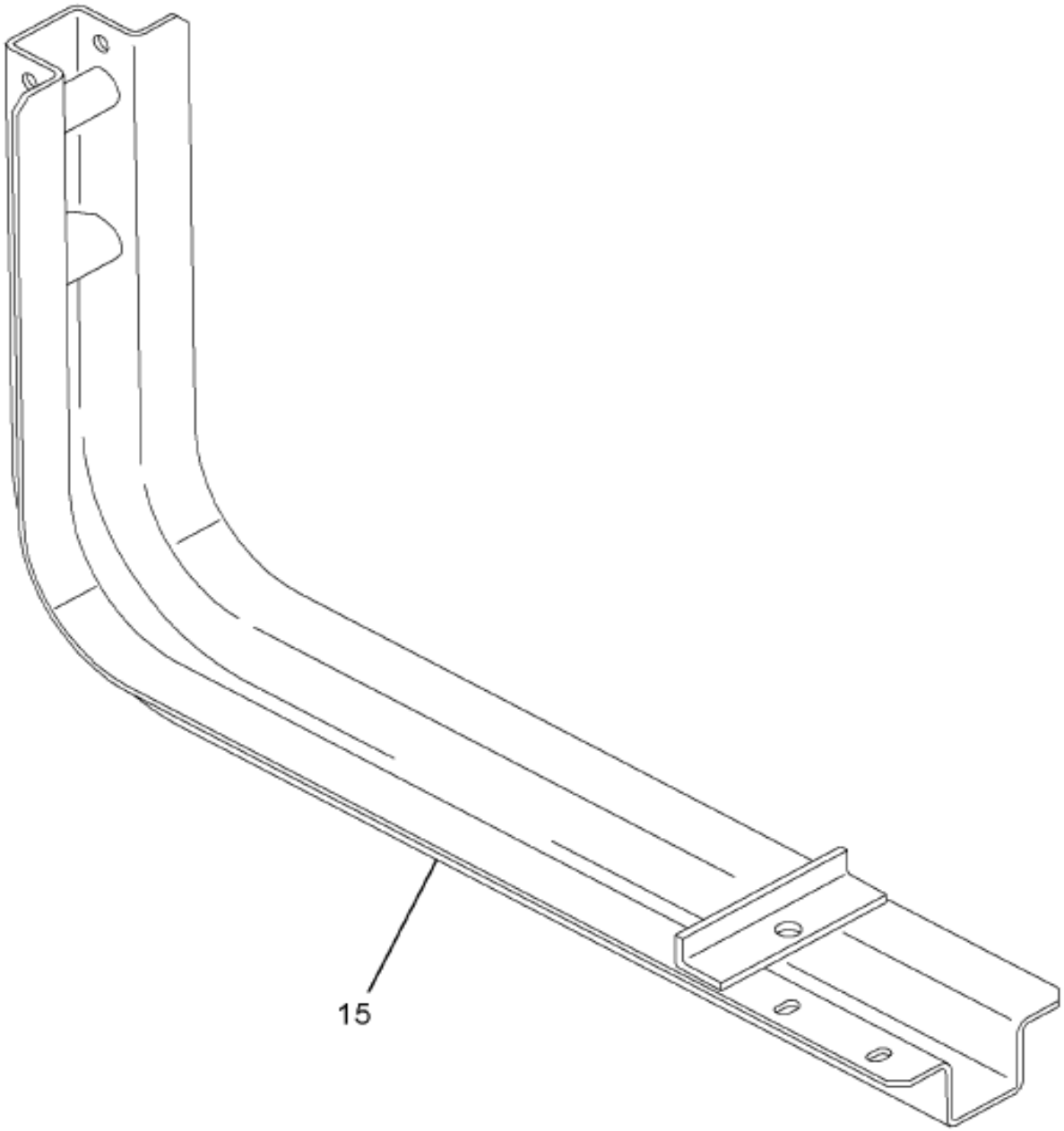
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3546946F92	RF	FUEL TK*50 GAL D-STYLE, N/S			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DLJH

FUEL TANK SUPPORTS, MODULE; RIGHT SIDE (ABR #3)



15-L22-0005-CA J04

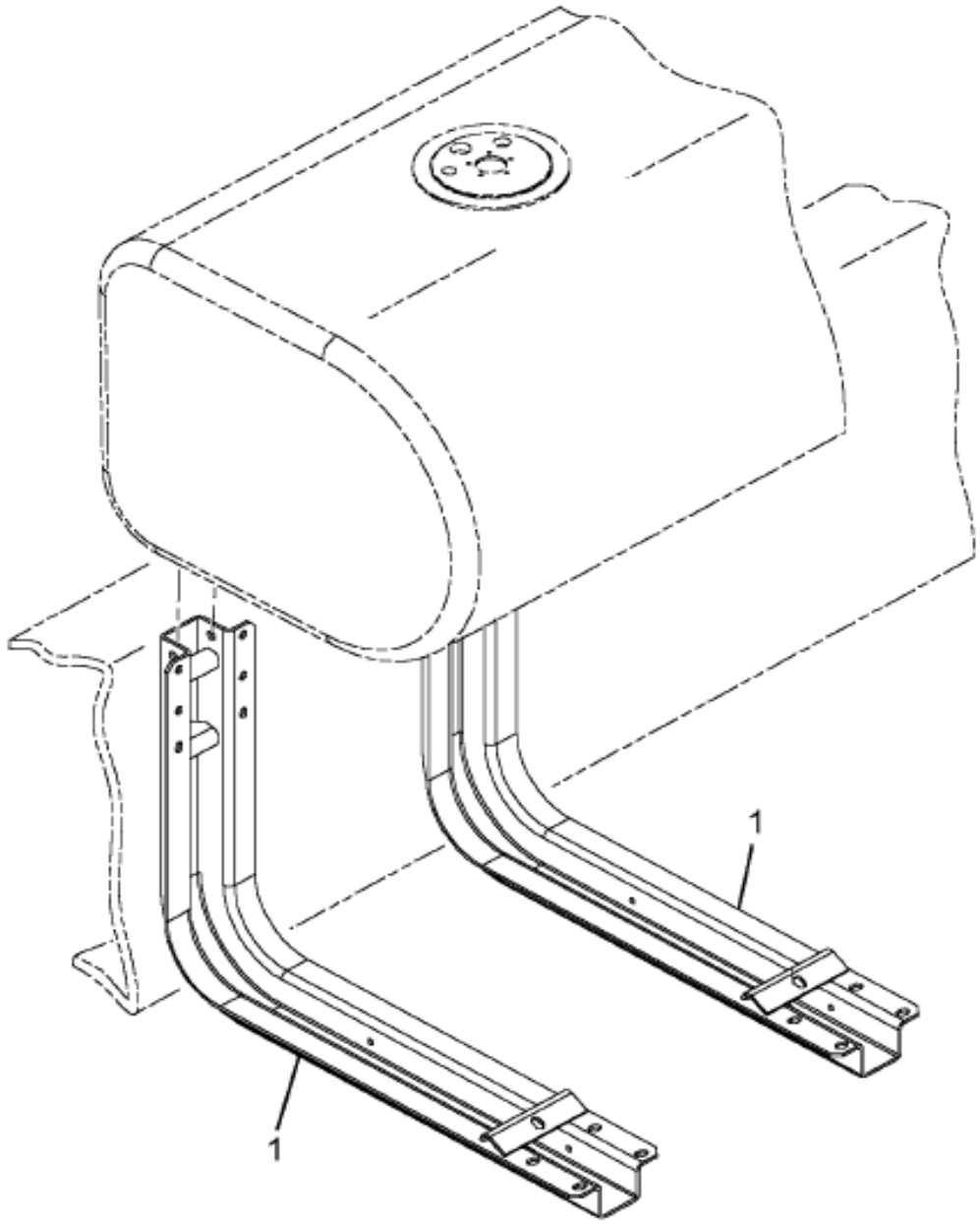
Item	Part No.	Qty	Description	Kit	Var	Figure
15	3546882F92	1	SUPPORT,FUEL TANK*50 GAL D-STY		0DLQX	3546882F92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546882F92

SUPPORT,FUEL TANK*50 GAL D-STY



15-L23-0003-00 A03

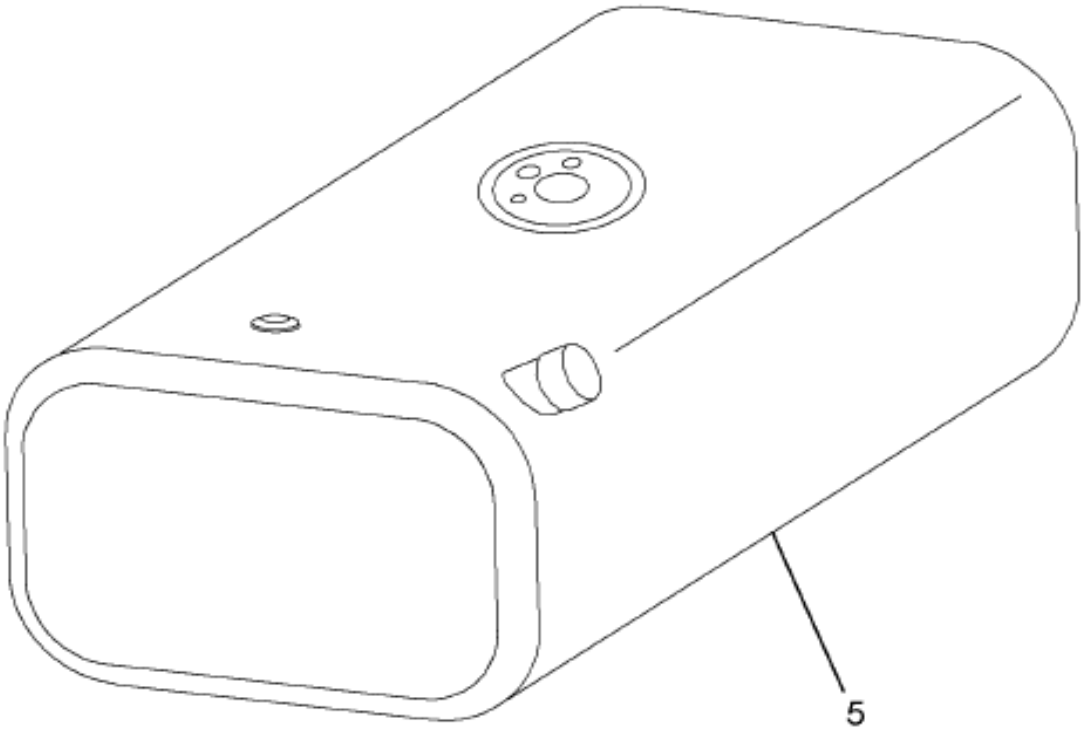
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3533101C5	2	SUPPORT,FUEL TANK*ASSY FOR 50			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3546882F92	RF	SUPPORT,FUEL TANK*50 GAL D-STY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DLMM

FUEL TANK, MODULE; RIGHT SIDE MTD TANKS (ABR #1)



15-L20-0005-AA J04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3546871F93	1	FUEL TANK, 50 GAL D-STYLE,		0DLMN	3546871F93

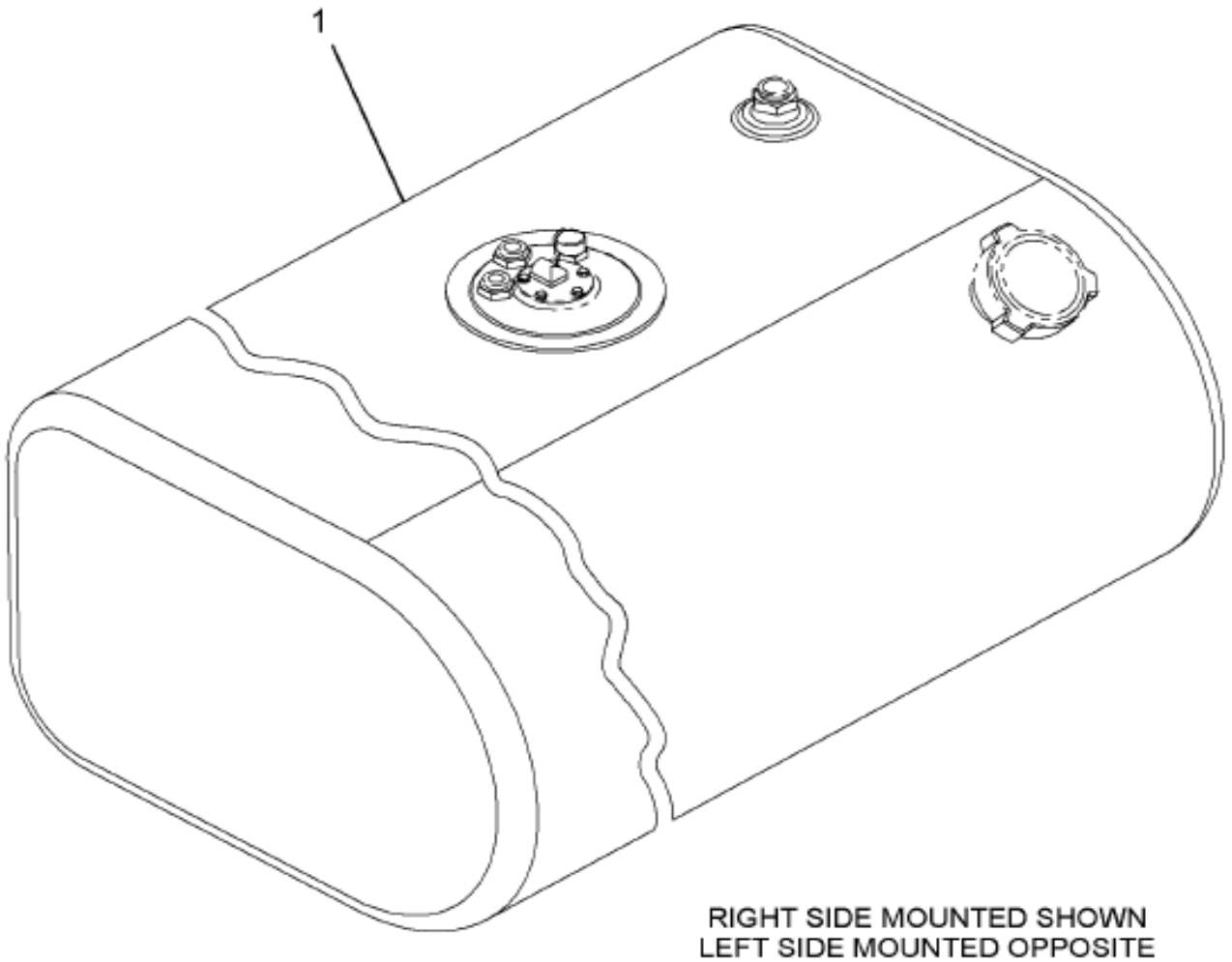
Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546871F93

FUEL TANK, 50 GAL D-STYLE,



15-L20-0013-01 B05

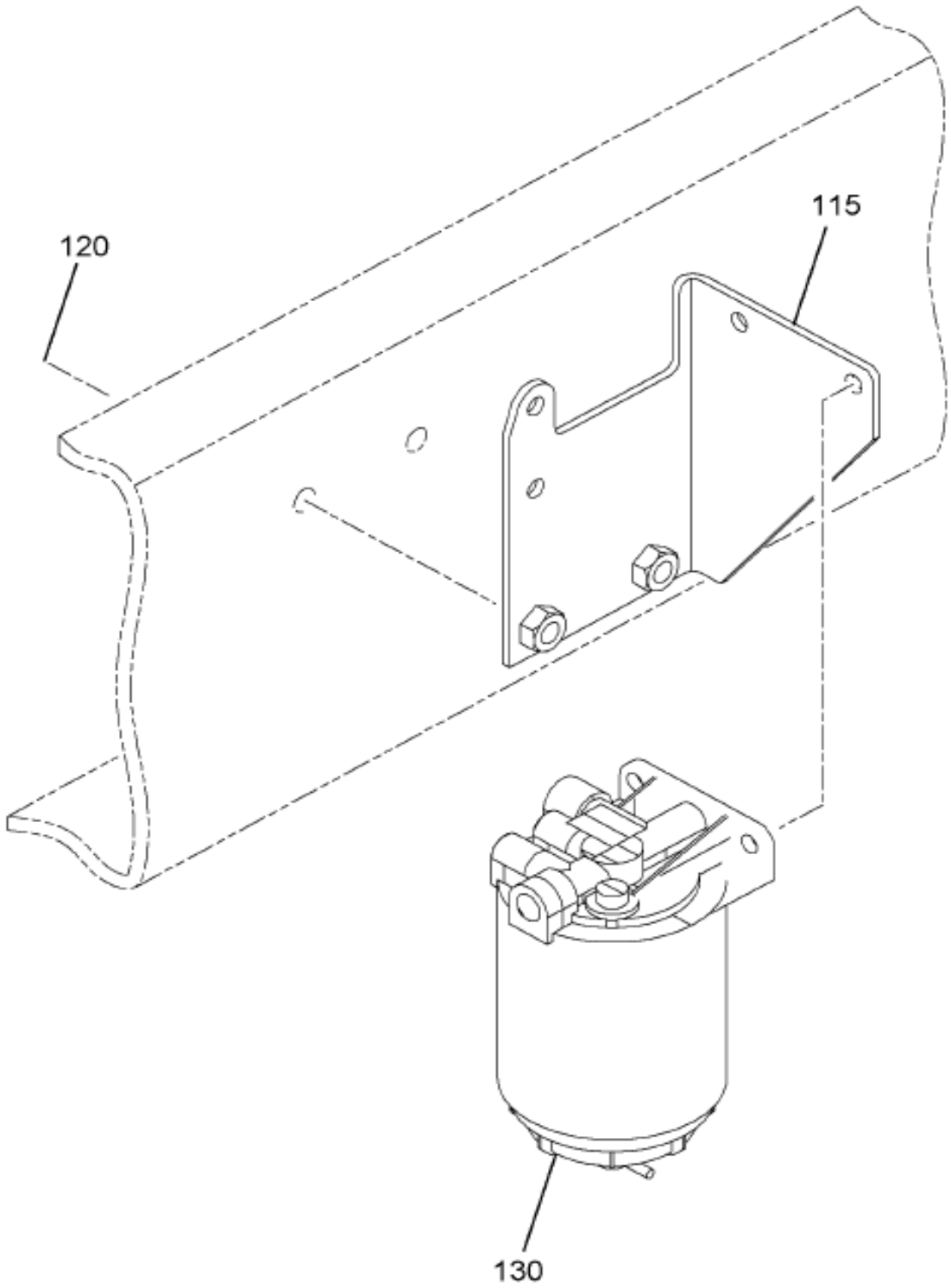
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3534390C94	1	TANK,FUEL, 50 GAL D-STYLE RSM			
1		RF	RIGHT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3546871F93	RF	FUEL TANK, 50 GAL D-STYLE,			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MKLH

FUEL WATER/SEPARATOR INSTL



15-329-0244-01 B06

Item	Part No.	Qty	Description	Kit	Var	Figure
115	3536762C2	1	BRACKET,FUEL FILTER MTG*BRACKE		0MKLH	
120	1680392C1	2	BOLT,HH M12X1.75X30		0MKLH	
120	933966R1	2	WASHER,LOCK 12MM		0MKLH	
130	1087486R1	1	MANUAL INSTRUCTION *		0MKLH	
130	1618386C93	1	FILTER,FUEL		0MKLH	1618386C93
130	24840R1	2	BOLT,3/8 X 1 PHC TYPE 8		0MKLH	

Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MKLH

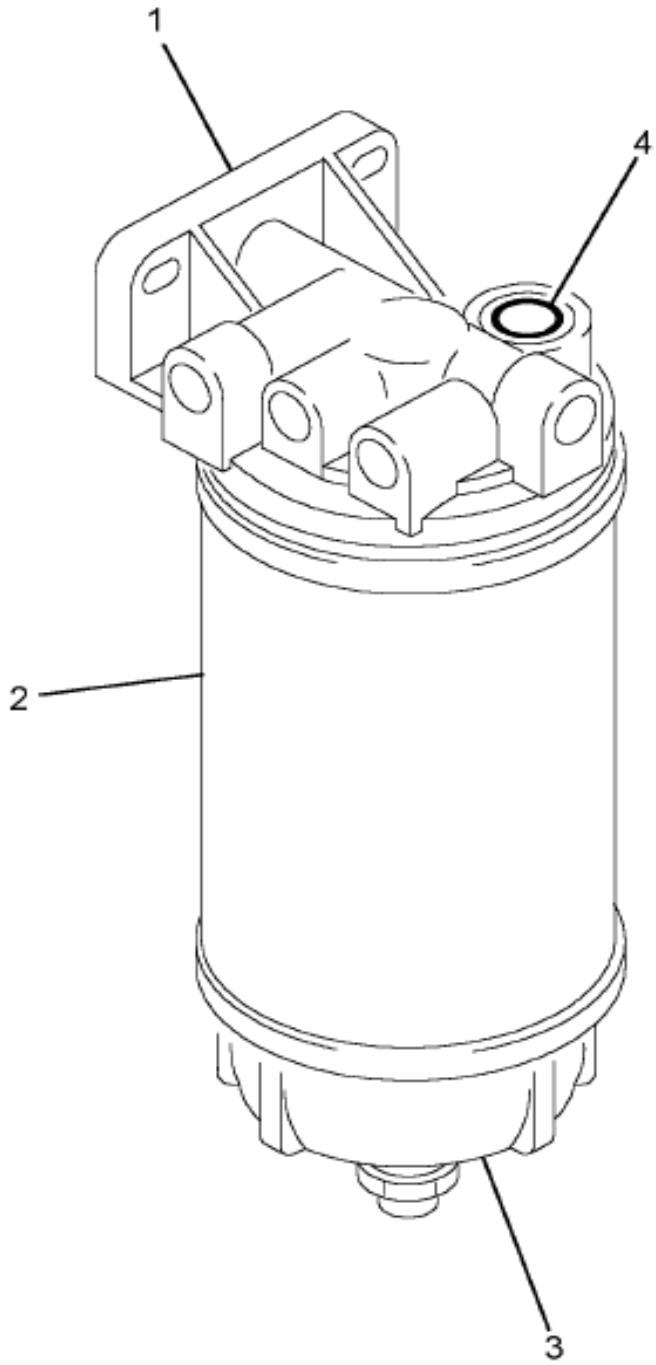
FUEL WATER/SEPARATOR INSTL

Item	Part No.	Qty	Description	Kit	Var	Figure
130	120382	2	WASHER,LOCK 3/8 ZINC PLATED		0MKLH	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 1618386C93
FILTER, FUEL



15-329-0061-00 F03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1677003C1	1	HEAD,FUEL FILTER			
2	1677004C91	1	ELEMENT,FUEL FILTER			
3	1677005C91	1	BOWL,FUEL FILTER			
3	1811052C1	1	RING,O			
4	1811053C1	1	RING,O			
801	1811495C91	KT	HEATER			1811495C91

Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

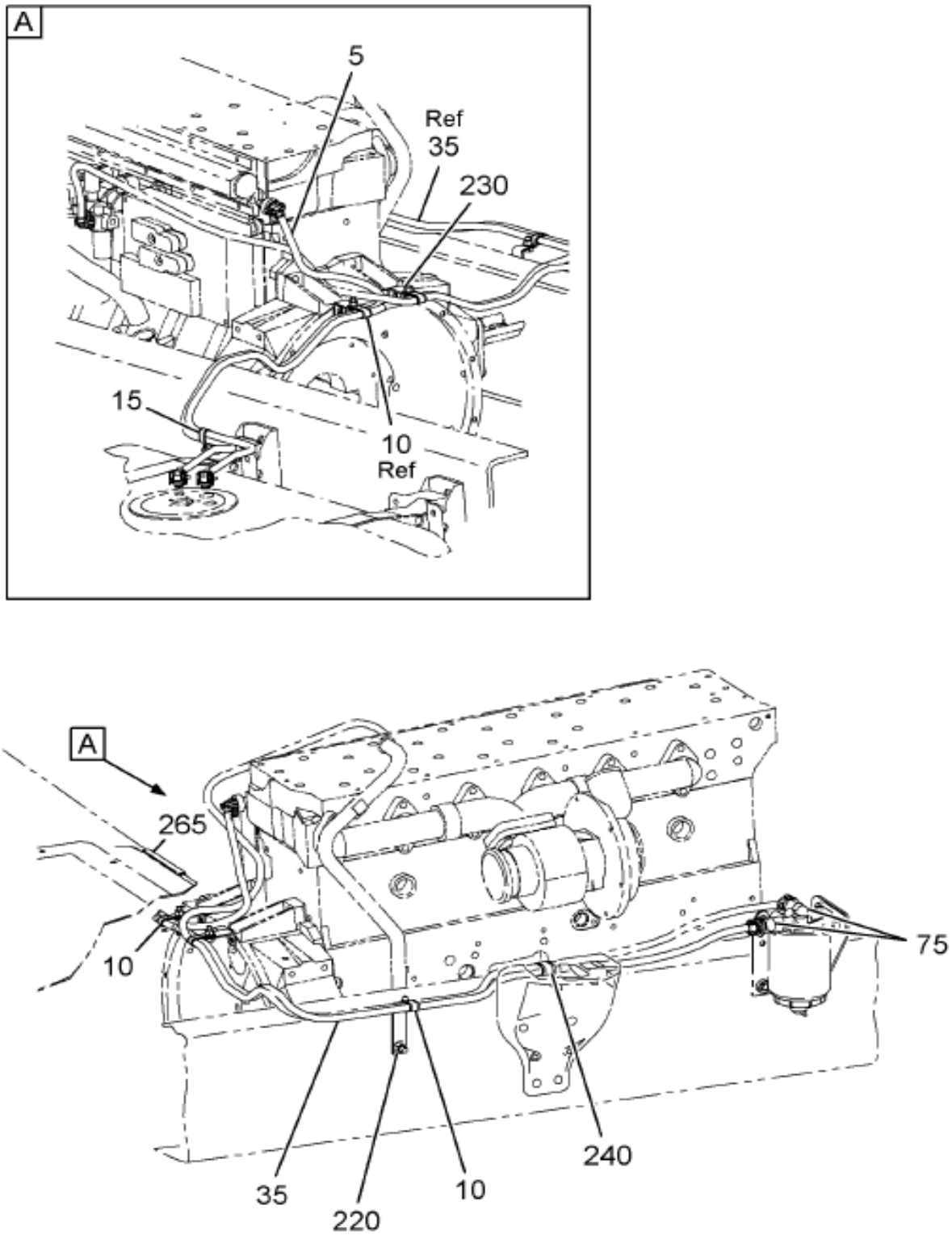
Figure 1618386C93
FILTER,FUEL

Item	Part No.	Qty	Description	Kit	Var	Figure
802	1811490C91	KT	KIT,WATER PROBE			
803	1677006C91	KT	KIT,GASKET & SEAL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1618386C93	RF	FILTER,FUEL			
			NON-ILLUSTRATED REFERENCE FIGURE 1811495C91			
1	1811053C1	1	RING,O			
2	1809439C1	AR	HEATER,FUEL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1811495C91	RF	HEATER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MK3D
HOSING, FUEL INSTL



15-336-0213-01 B06

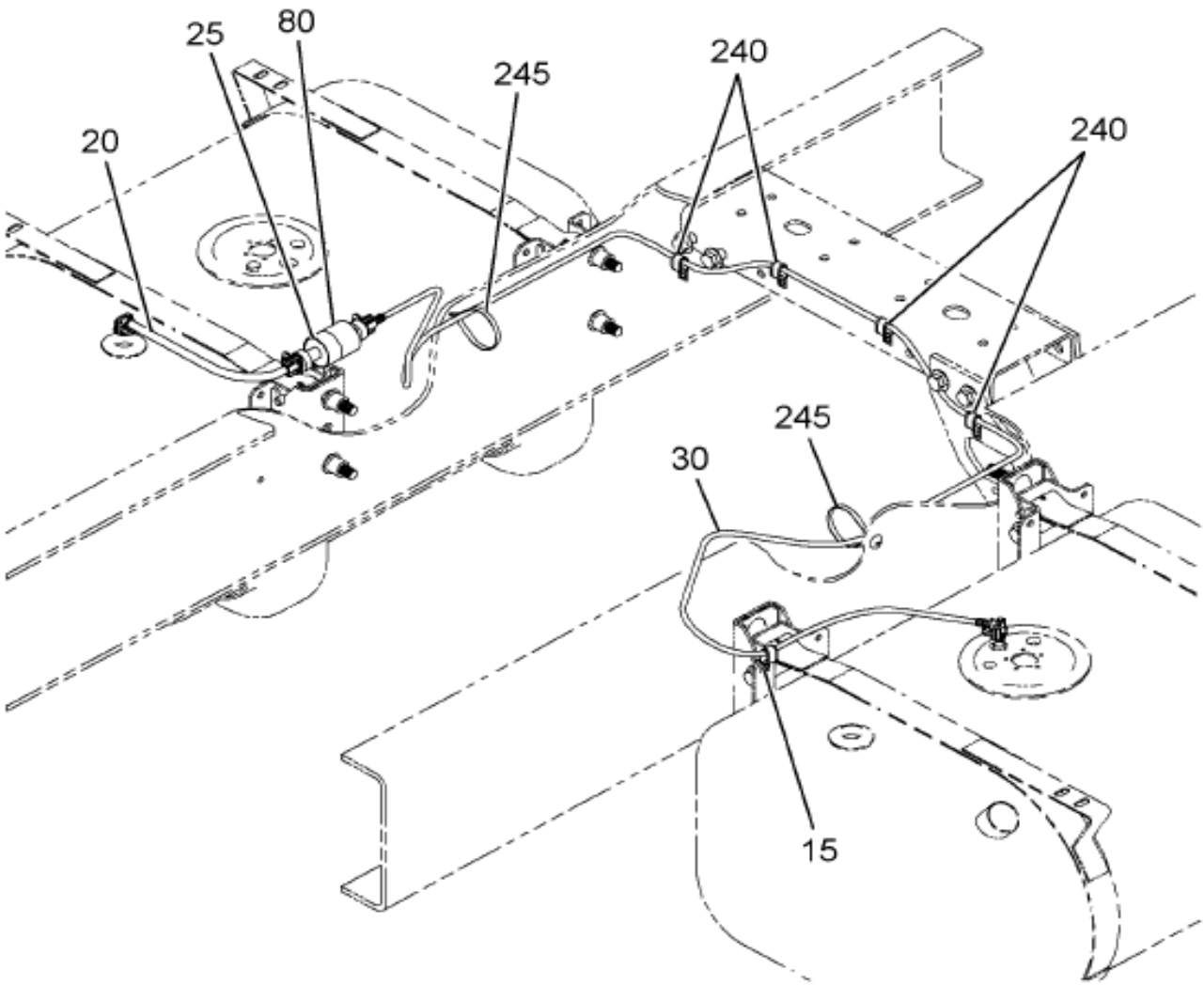
Grp 15

Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MKKB
HOSING, FUEL INSTL



15-336-0213-02 B06

Item	Part No.	Qty	Description	Kit	Var	Figure
10	299264C91	2	CLAMP,RUBBER CUSHIONED		0MKKB	
10	299264C91	1	CLAMP,RUBBER CUSHIONED		0MKKB	
10	3552155C1	2	BOLT,HEX FLG HD METRIC*M6 X 20		0MKKB	
10	3552155C1	1	BOLT,HEX FLG HD METRIC*M6 X 20		0MKKB	
10	3544378C1	2	NUT,HEX METRIC PREV. TORQ*M6 H		0MKKB	
10	3544378C1	1	NUT,HEX METRIC PREV. TORQ*M6 H		0MKKB	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MK3D

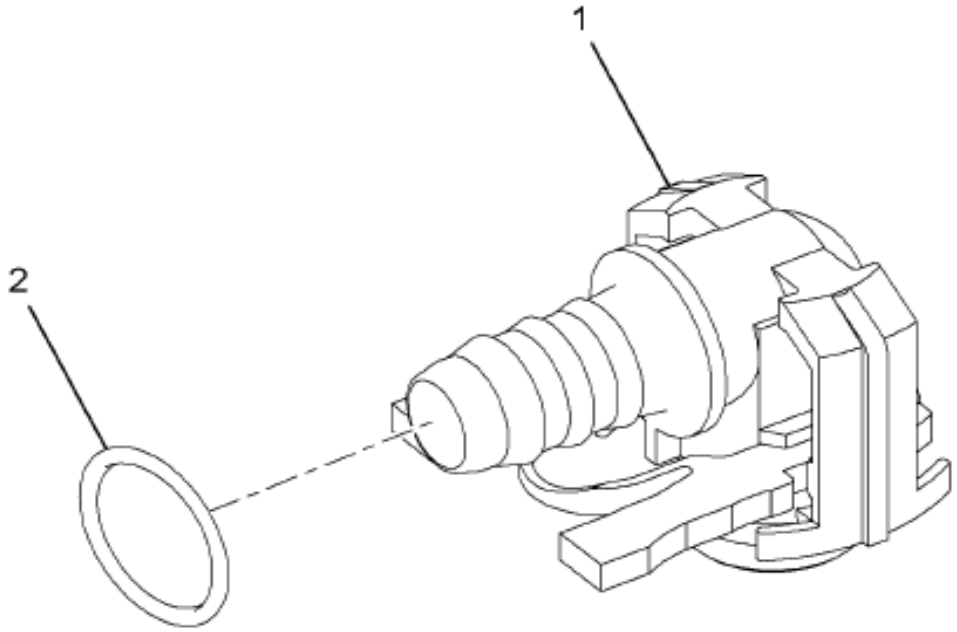
HOSING, FUEL INSTL

Item	Part No.	Qty	Description	Kit	Var	Figure
15	352356C1	1	CLAMP,		0MKKB	
15	3541322C1	1	BOLT,SPECIAL*M8 X 1.25 - 25 MM		0MKKB	
15	3541323C1	1	NUT,SPECIAL*M8 X 1.25 U-NUT (L		0MKKB	
35	3549271C92	1	TUBE*RIGHT SIDE RACOR TUBE ASS		0MKKB	3549271C92
75	3535969C1	2	ADAPTER,FUEL TANK FLANGE*QUICK		0MKKB	
220	3541009C1	1	EXTENSION,CLIP		0MKKB	
220	30849R2	1	BOLT,HEX FLG HD METRIC		0MKKB	
220	30754R1	1	NUT,LOCK OR HEX SPECIAL*PREVAI		0MKKB	
240	202685R1	1	EXTENSION,CLIP		0MKKB	
240	352356C1	1	CLAMP,		0MKKB	
240	31055R1	1	BOLT, M8 X 25 PHC CL 8.8 FLG/H		0MKKB	
240	3544379C1	1	NUT,HEX FLG M8 METRIC		0MKKB	
265	1661179C1	1	STRIP TRIM 5.3"(BLACK)		0MKJD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533425C3
FITTING,FUEL OUTLET*90 DEG VOS



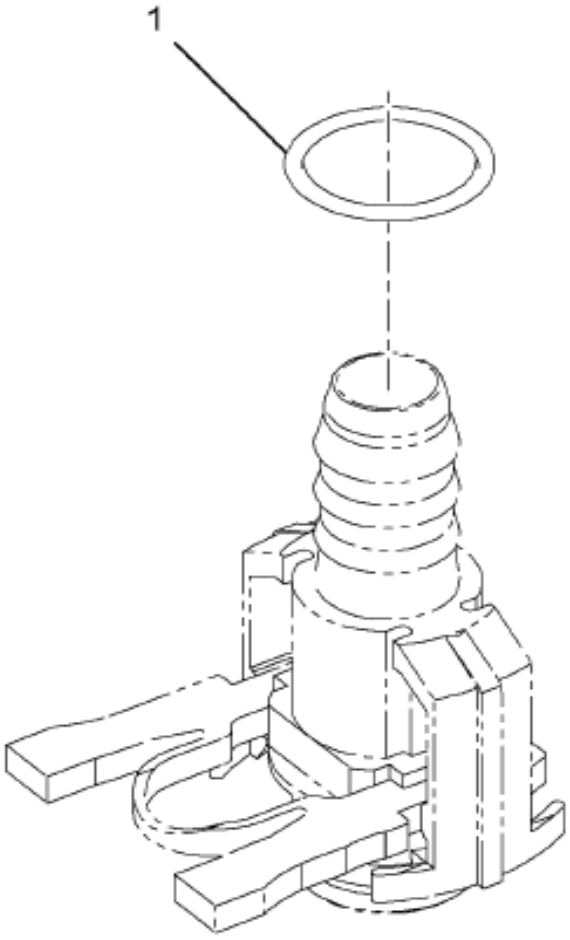
10-001-0018-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	FITTING, 90 DEGREE			
2	2506277C1	1	RING,O FUEL LINE FITTING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3533425C3	RF	FITTING,FUEL OUTLET*90 DEG VOS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533426C3
FITTING,FUEL OUTLET*STRAIGHT V



10-001-0021-01 B06

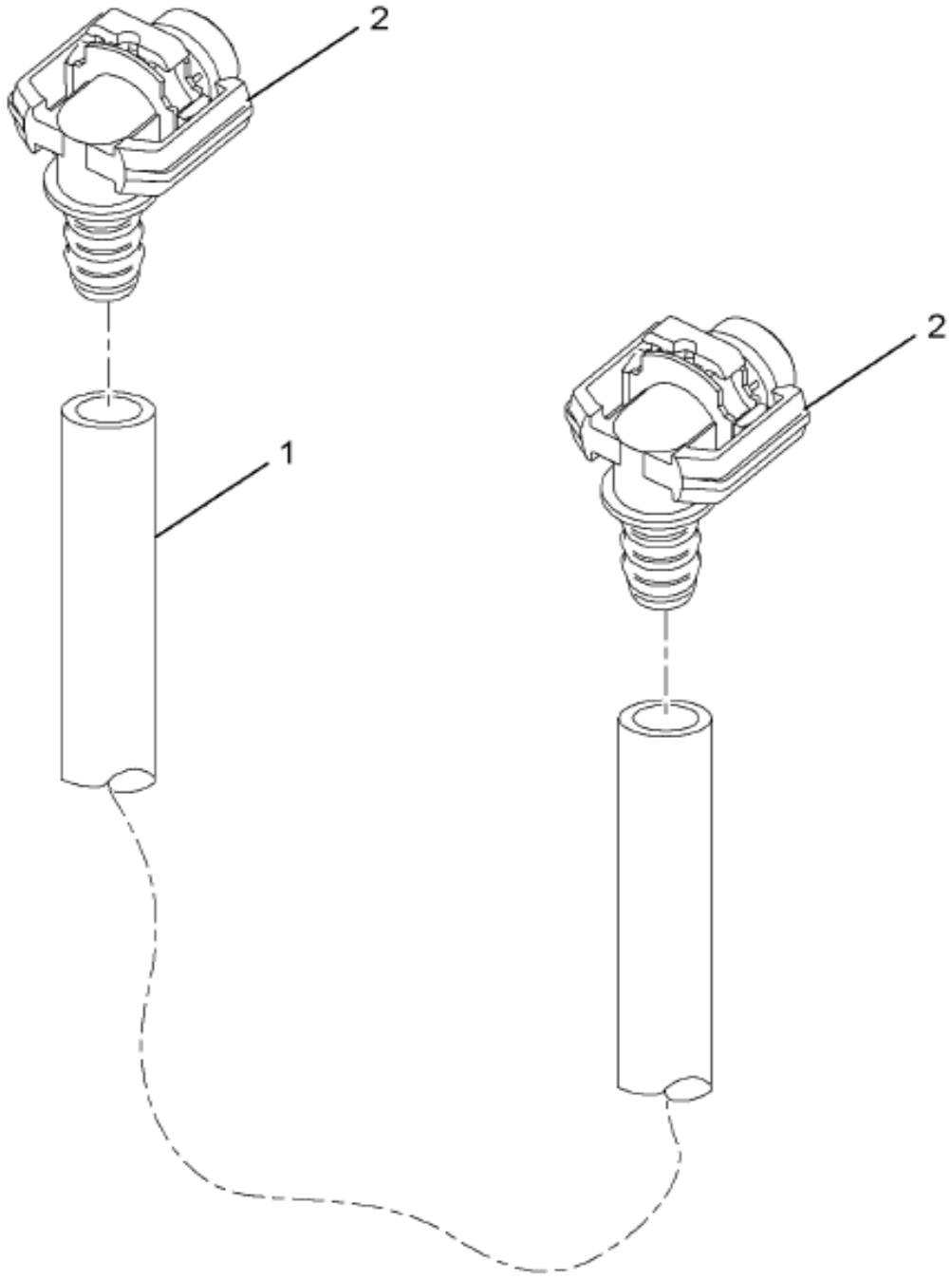
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2506277C1	1	RING,O FUEL LINE FITTING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3533426C3	RF	FITTING,FUEL OUTLET*STRAIGHT V			

Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Figure 3549227C92

TUBE*FORMED FUEL LINE RT SIDE



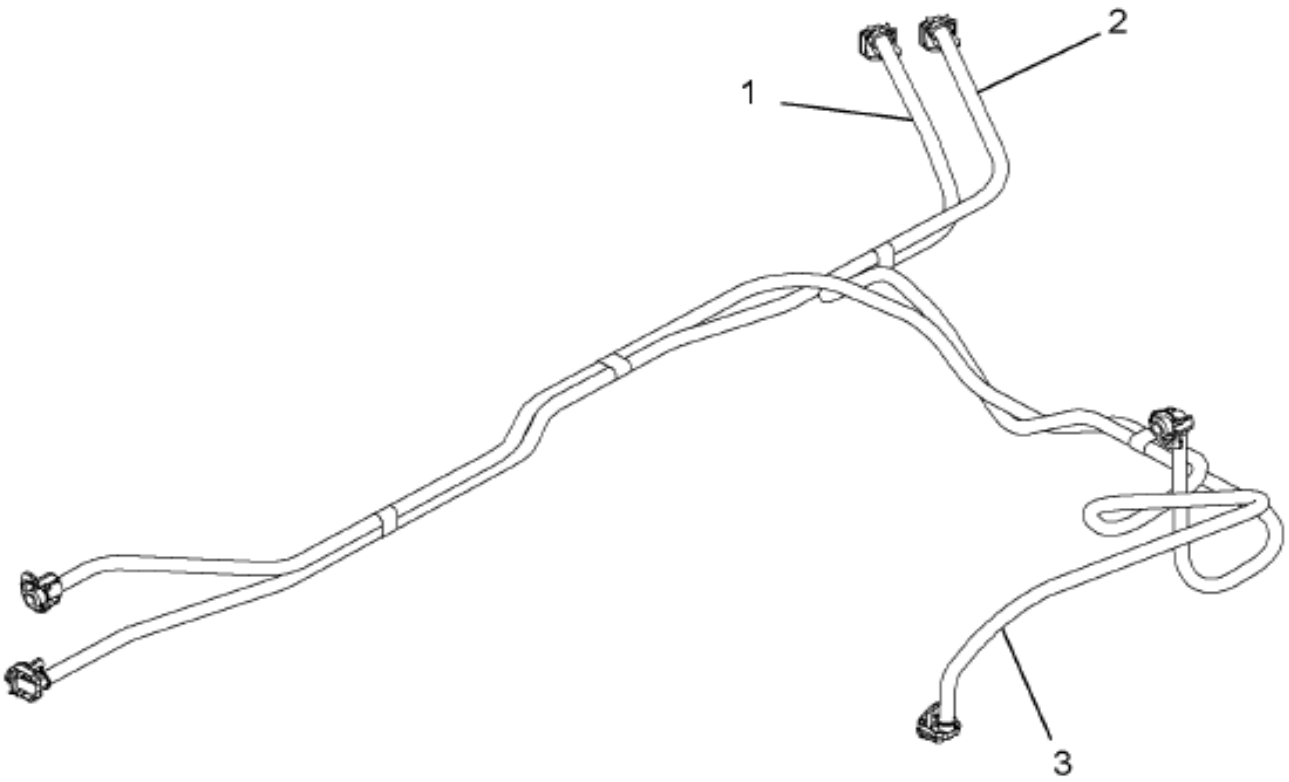
10-005-0001-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3549226C1	1	TUBE,FUEL LINE			
2	3533425C3	2	FITTING,FUEL OUTLET*90 DEG VOS			3533425C3
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3549227C92	RF	TUBE*FORMED FUEL LINE RT SIDE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3549271C92
TUBE*RIGHT SIDE RACOR TUBE ASS



15-336-0004-00 D05

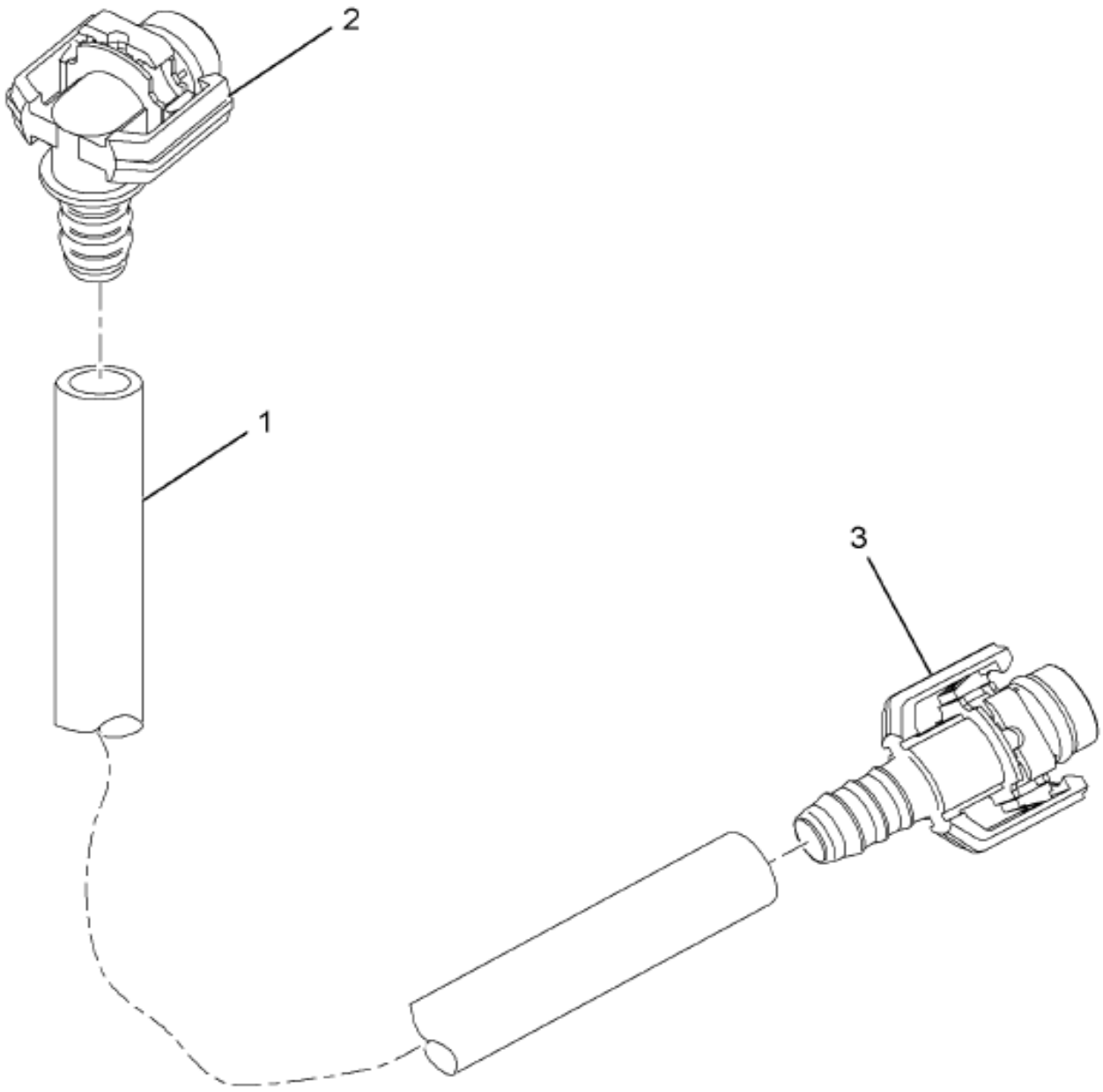
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3549227C92	1	TUBE*FORMED FUEL LINE RT SIDE			3549227C92
2	3549256C92	1	TUBE,FUEL LINE			3549256C92
3	3549221C92	1	TUBE,FUEL LINE RT RETURN			3549221C92
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3549271C92	RF	TUBE*RIGHT SIDE RACOR TUBE ASS			

Grp 15

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3549256C92
TUBE,FUEL LINE



10-005-0002-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3549255C2	1	TUBE*RACOR SEPERATOR TO ENGINE			
2	3533425C2	2	FITTING,FUEL OUTLET*90 DEG VOS			
2	3533425C3	1	FITTING,FUEL OUTLET*90 DEG VOS			3533425C3
3	3533426C3	1	FITTING,FUEL OUTLET*STRAIGHT V			3533426C3
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3549256C92
TUBE,FUEL LINE

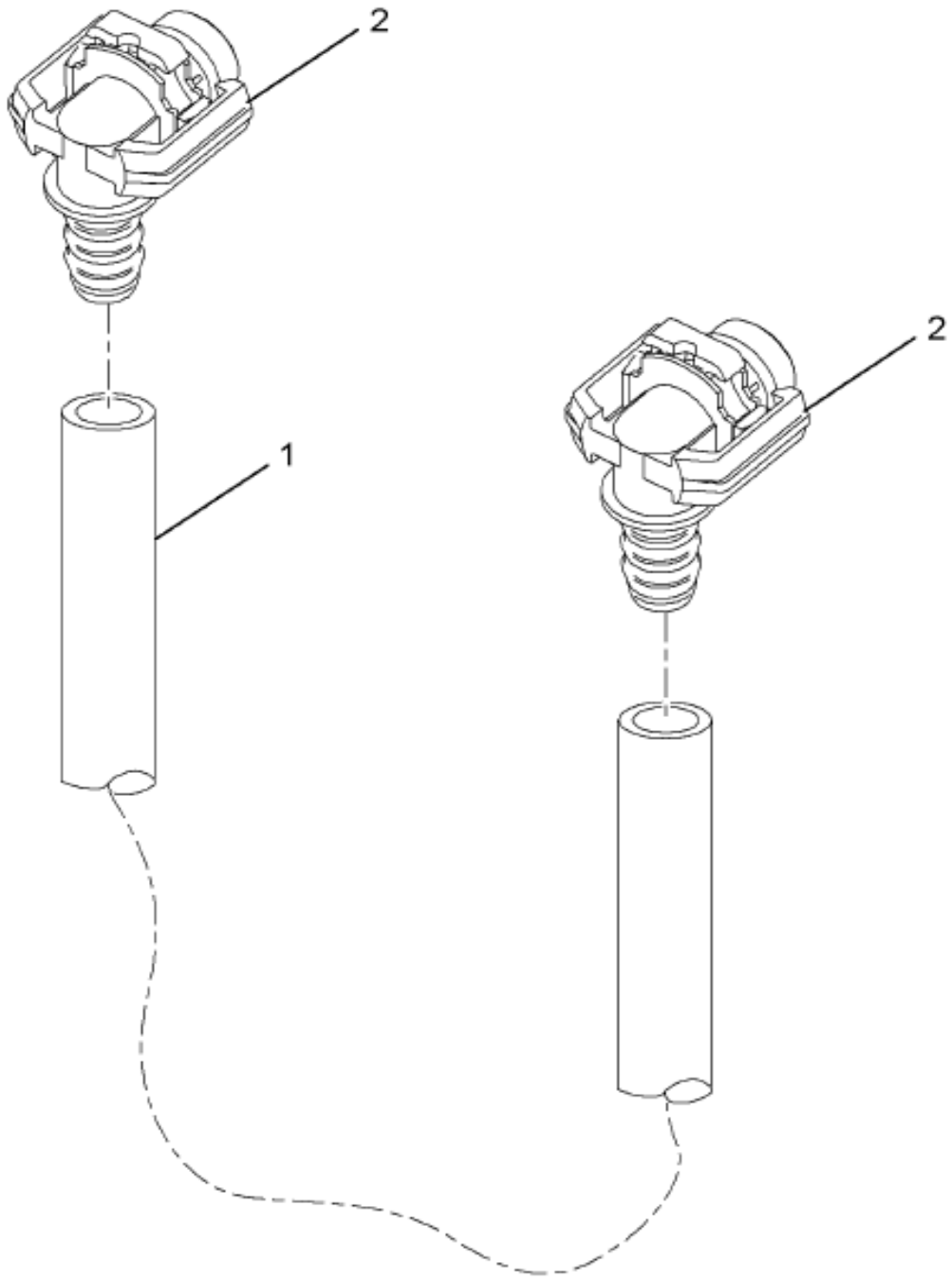
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3549256C92	RF	TUBE,FUEL LINE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3549221C92

TUBE,FUEL LINE RT RETURN



10-005-0001-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3549220C1	1	TUBE,FUEL FUEL LINE			
2	3533425C3	2	FITTING,FUEL OUTLET*90 DEG VOS			3533425C3
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3549221C92	RF	TUBE,FUEL LINE RT RETURN			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Group 16
Cab

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 005H5

BACK PANEL TRIM, SIDE PANEL TRIM, & B-PILLAR COVERS

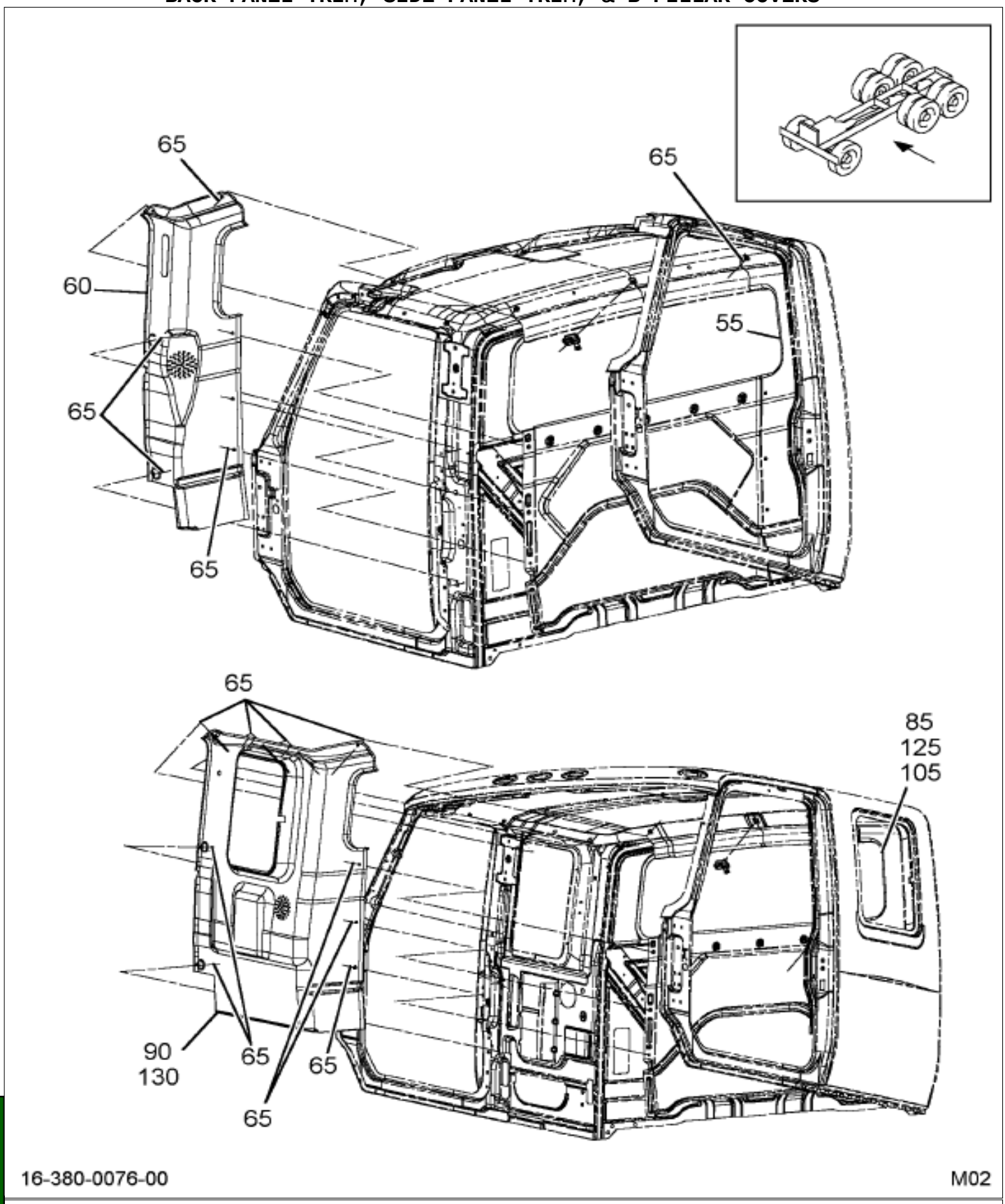


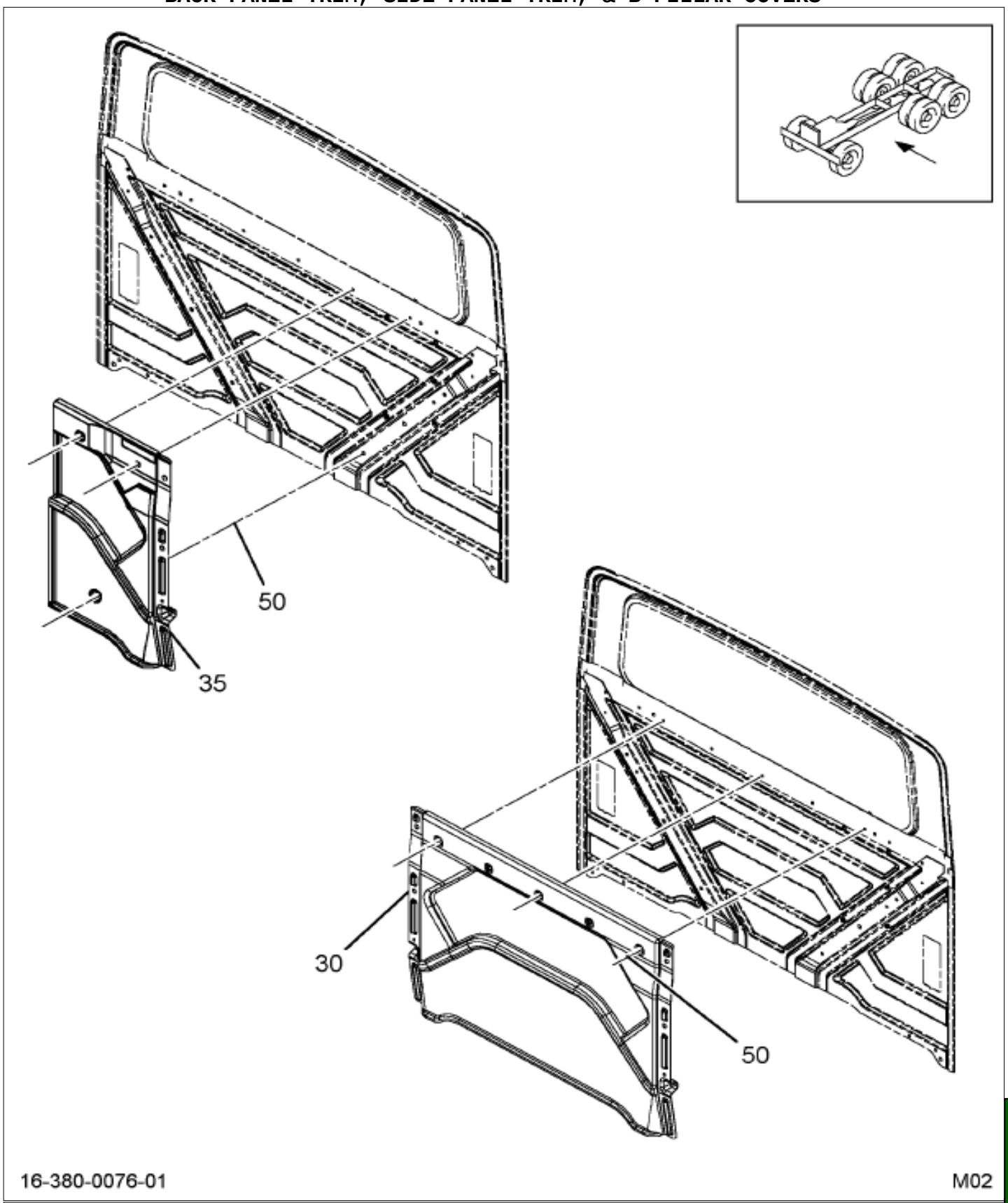
Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 005H5

BACK PANEL TRIM, SIDE PANEL TRIM, & B-PILLAR COVERS



Grp 16

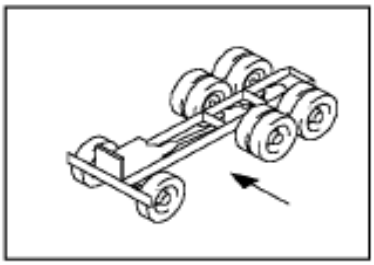
Figure 2 of 3

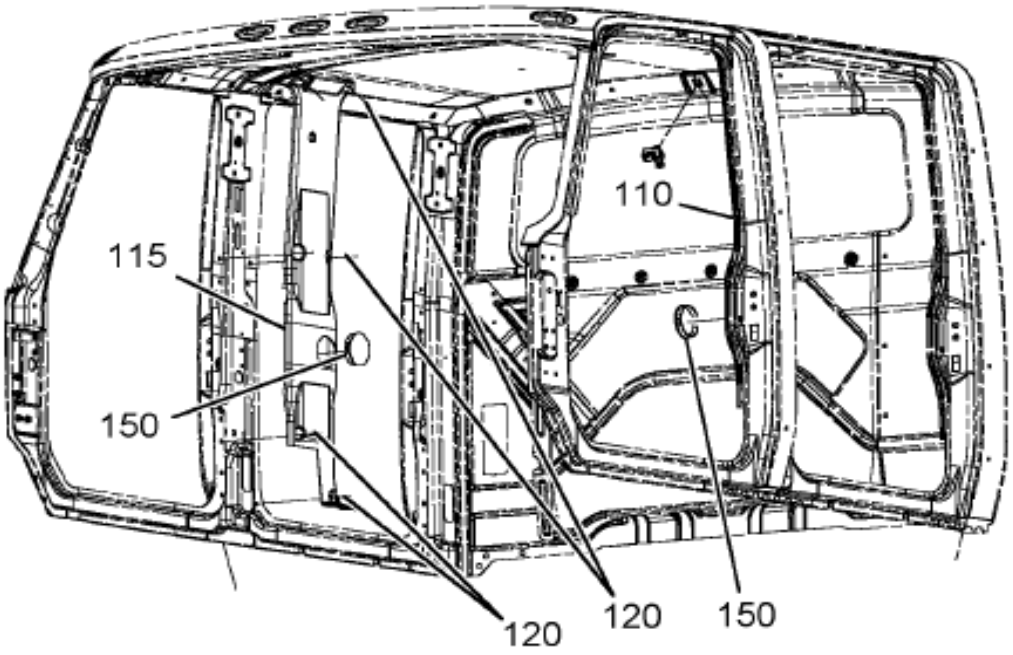
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

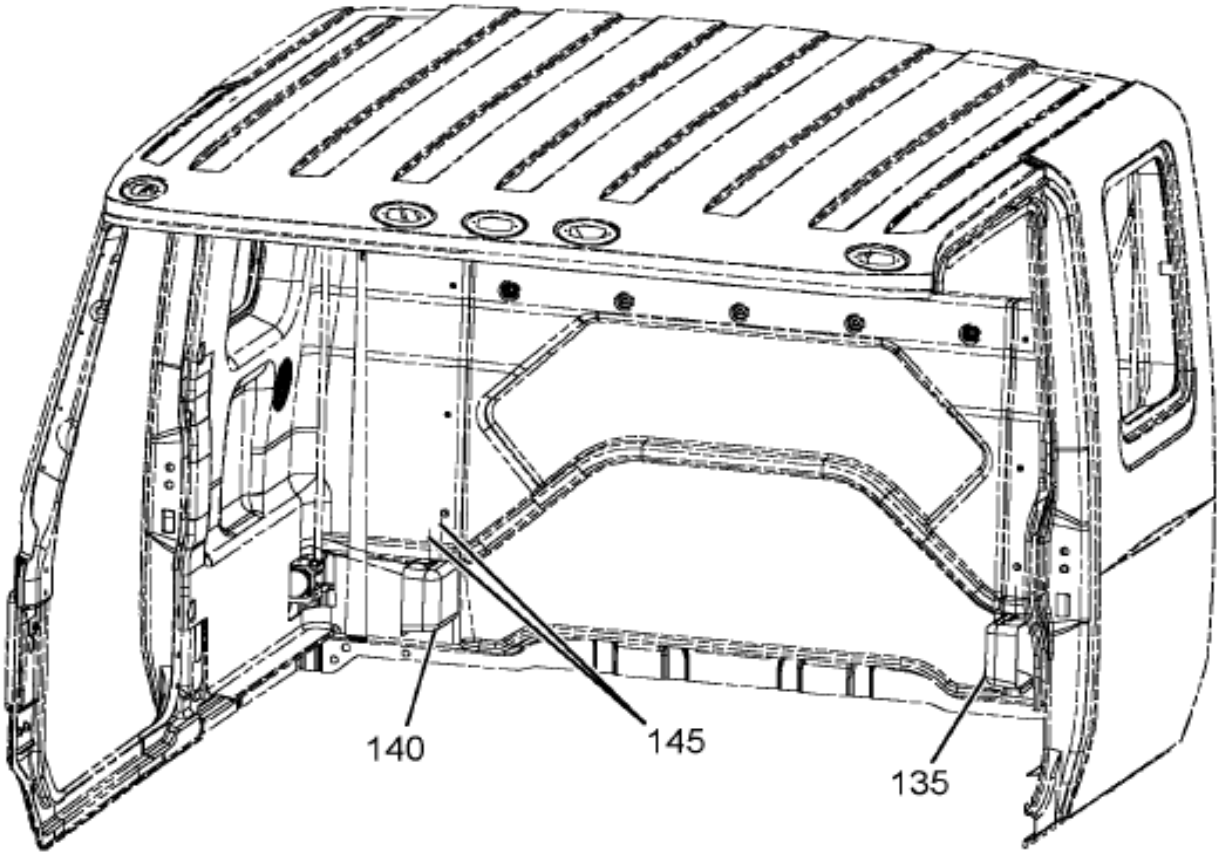
https://truckmanualshub.com/

Figure 065115

BACK PANEL TRIM, SIDE PANEL TRIM, & B-PILLAR COVERS







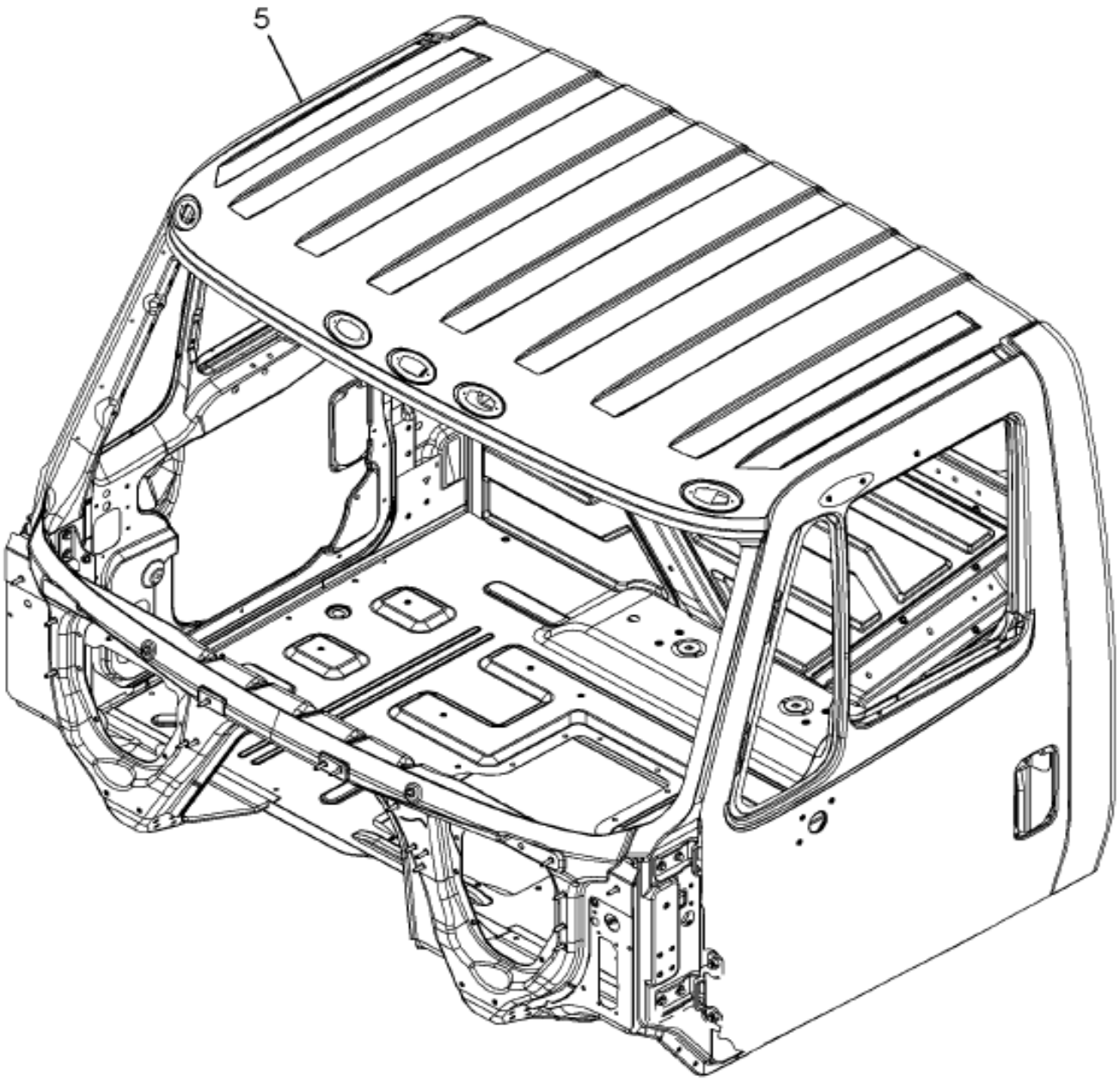
16-380-0076-02 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
35	3579202C2	1	PANEL,CAB BACK TRIM SMALL		0HXGJ	
50	3548696C2	4	FASTENER,TRIM XMAS TREE GRAY		0HXGJ	
50	3548696C3	4	FASTENR,CHRSTMS TREE 29.2X10MM		0HXGJ	
55	3559943C4	1	PANEL,SIDE TRM INT LH CONV		06SHN	
60	3559944C4	1	PANEL,SIDE TRM INT RH CONV		06SHN	
65	3548696C3	12	FASTENR,CHRSTMS TREE 29.2X10MM		06SHN	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0HCPH
CAB ASM; NGV



16-447-0409-01 H04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3602961C92	1	CAB,ASSY REG CS1 V8/I6		0M35F	
5	3602961C93	1	CAB,ASSY REG CS1 V8/I6		0M35F	3602961C93
5	3602955C91	1	PANEL,ASM DSH LHD CONV V8-I6		0M35F	
5	3579429C91	1	PANEL,SIDE BODY ASSY WLDD LH		0M35F	3579429C91
5	3579430C91	1	PANEL,SIDE BDY ASSY WLDD RH NG		0M35F	3579430C91
5	3511401C94	1	PANEL,ROOF ASSY WLDD W/O AERO		0M35F	3511401C94

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

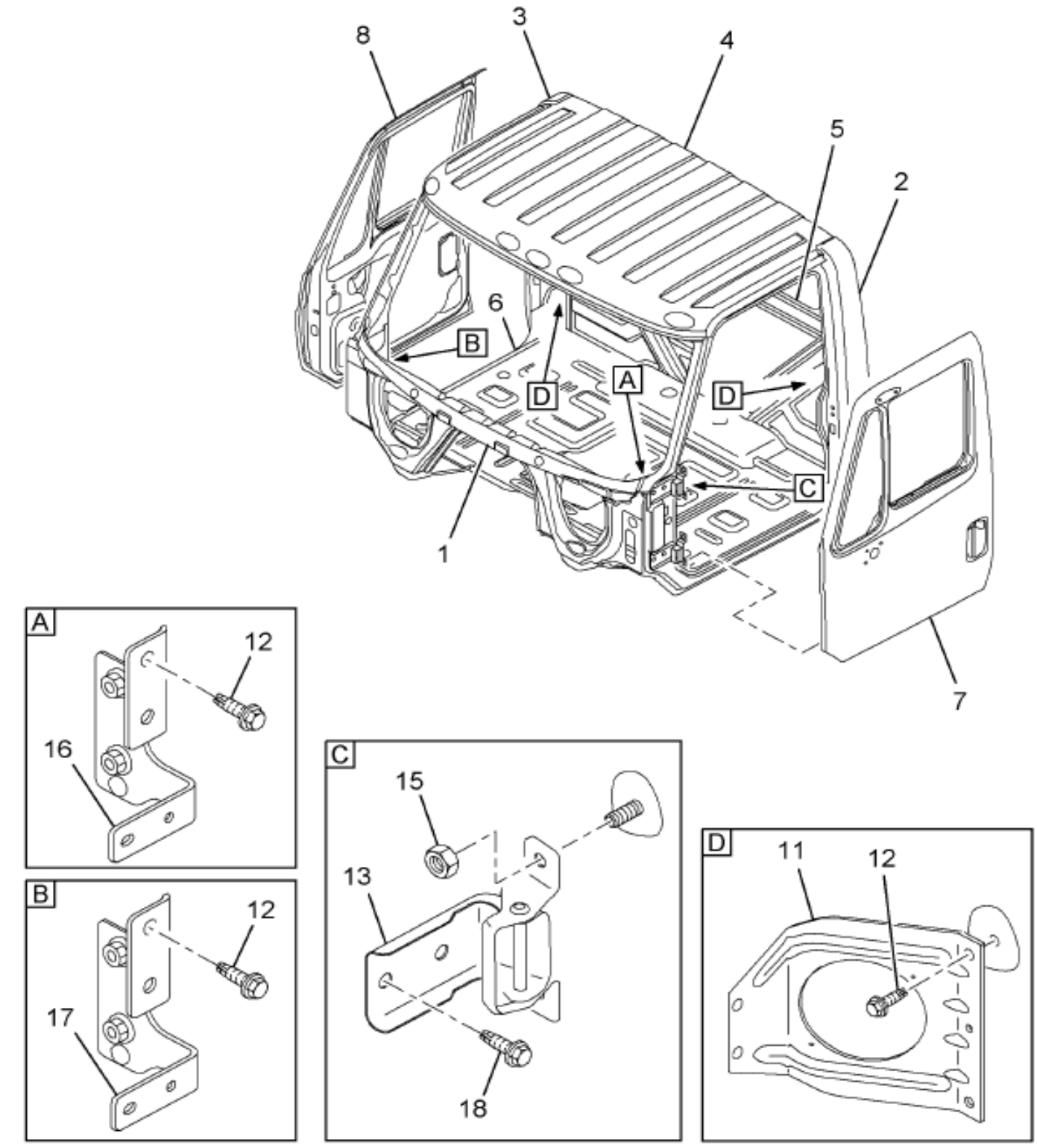
Figure 0HCPH
CAB ASM; NGV

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3511399C96	1	PANEL,ASSY BACK WELDED		0M35F	3511399C96
5	3547271C97	1	UNDERBODY,ASM CNVNTNL I6/V8		0M35F	3547271C97
5	3560064C95	1	DOOR,CAB LT, ASSY WELDED		0M35F	3560064C95
5	3560064C96	1	DOOR,CAB LT, ASSY WELDED		0M35F	3560064C96
5	3560065C95	1	DOOR,CAB RT, ASSY WELDED		0M35F	3560065C95
5	3560065C96	1	DOOR,CAB RT, ASSY WELDED		0M35F	
5	3510233C2	2	BRACKET,SPEAKER MTG LH		0M35F	
5	3532083C1	14	BOLT,LOCK 8 MM W/PATCH		0M35F	
5	3549259C1	4	HINGE,DOOR CAB 2-PC FRT DOOR		0M35F	
5	479720C1	8	NUT,HEX M8X1.25		0M35F	
5	3509986C2	1	BRACKET,INSTR PANEL ASSY LH		0M35F	
5	3509987C2	1	BRACKET,INSTR PANEL ASSY RH		0M35F	
5	3514273C1	8	BOLT,SEMS M8 X 1.25-35		0M35F	
			NON-ILLUSTRATED REFERENCE FIGURE 3560062C96			
1	3560088C3	1	PANEL,, ,DOOR LH CONV			
1		RF	LEFT			
2	3560054C2	1	REINFORCEMENT,, DOOR HINGE ASS			
2		RF	LEFT			
3	3543337C3	2	PLATE,WELD STUD			
4	3555103C1	1	REINFORCEMENT,MIRROR BRACE LH			
4		RF	LEFT			
5	3511953C1	1	REINFORCEMENT,DR INR PNL LH			
5		RF	LEFT			
6	3560060C1	1	REINFORCEMENT,MIR BRC INR LH			
6		RF	LEFT			
7	3558798C1	1	REINFORCEMENT,DOOR PANEL			
8	3801056C1	1	REINFORCEMENT,, DOOR LH			
8		RF	LEFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560062C96	RF	DOOR,CAB LT, INNER ASSY			
			NON-ILLUSTRATED REFERENCE FIGURE 3560064C96			
1	3560062C96	1	DOOR,CAB LT, INNER ASSY			3560062C96
1		RF	LEFT			
2	3555091C91	1	DOOR,CAB LT OUTER ASSY			
2		RF	LEFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560064C96	RF	DOOR,CAB LT, ASSY WELDED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3602961C93
CAB,ASSY REG CS1 V8/I6



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3602955C91	1	PANEL,ASM DSH LHD CONV V8-I6			
2	3579429C91	1	PANEL,SIDE BODY ASSY WLDD LH			3579429C91
2		RF	LEFT			
3	3579430C91	1	PANEL,SIDE BDY ASSY WLDD RH NG			3579430C91
3		RF	RIGHT			
4	3511401C94	1	PANEL,ROOF ASSY WLDD W/O AERO			3511401C94

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3602961C93

CAB,ASSY REG CS1 V8/I6

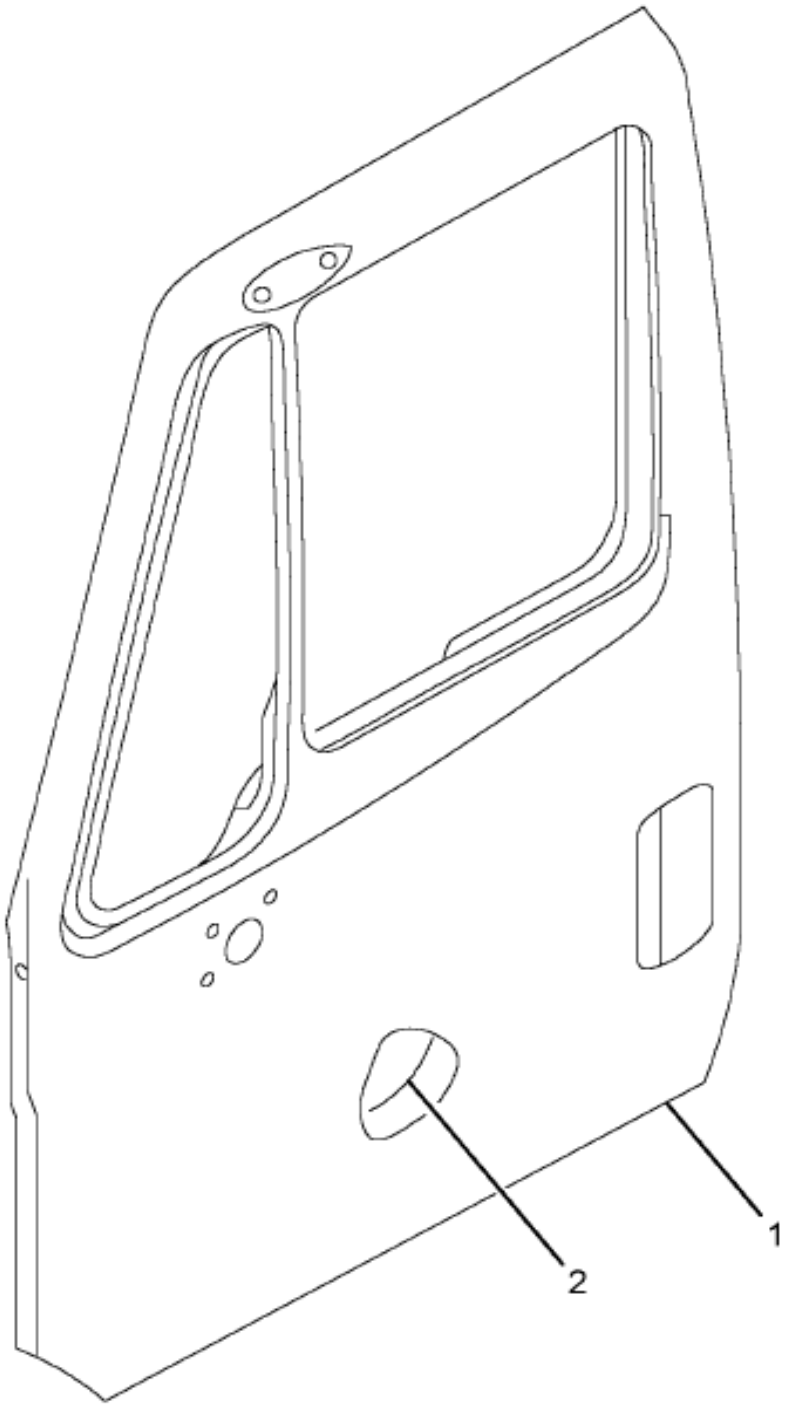
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3511399C96	1	PANEL,ASSY BACK WELDED			3511399C96
6	3547271C97	1	UNDERBODY,ASM CNVNTNL I6/V8			3547271C97
7	3560064C96	1	DOOR,CAB LT, ASSY WELDED			3560064C96
7		RF	LEFT			
8	3560065C96	1	DOOR,CAB RT, ASSY WELDED			
8		RF	RIGHT			
11	3510233C2	2	BRACKET,SPEAKER MTG LH			
11		RF	LEFT			
12	3532083C1	14	BOLT,LOCK 8 MM W/PATCH			
13	3549259C1	4	HINGE,DOOR CAB 2-PC FRT DOOR			
15	479720C1	8	NUT,HEX M8X1.25			
16	3509986C2	1	BRACKET,INSTR PANEL ASSY LH			
16		RF	LEFT			
17	3509987C2	1	BRACKET,INSTR PANEL ASSY RH			
17		RF	RIGHT			
18	3514273C1	8	BOLT,SEMS M8 X 1.25-35			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3602961C93	RF	CAB,ASSY REG CS1 V8/I6			
			NON-ILLUSTRATED REFERENCE FIGURE 3560062C96			
1	3560088C3	1	PANEL,, ,DOOR LH CONV			
1		RF	LEFT			
2	3560054C2	1	REINFORCEMENT,, DOOR HINGE ASS			
2		RF	LEFT			
3	3543337C3	2	PLATE,WELD STUD			
4	3555103C1	1	REINFORCEMENT,MIRROR BRACE LH			
4		RF	LEFT			
5	3511953C1	1	REINFORCEMENT,DR INR PNL LH			
5		RF	LEFT			
6	3560060C1	1	REINFORCEMENT,MIR BRC INR LH			
6		RF	LEFT			
7	3558798C1	1	REINFORCEMENT,DOOR PANEL			
8	3801056C1	1	REINFORCEMENT,, DOOR LH			
8		RF	LEFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560062C96	RF	DOOR,CAB LT, INNER ASSY			
			NON-ILLUSTRATED REFERENCE FIGURE 3560064C96			
1	3560062C96	1	DOOR,CAB LT, INNER ASSY			3560062C96
1		RF	LEFT			
2	3555091C91	1	DOOR,CAB LT OUTER ASSY			
2		RF	LEFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560064C96	RF	DOOR,CAB LT, ASSY WELDED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3560064C95

DOOR,CAB LT, ASSY WELDED



16-421-0032-01 H03

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3560062C95	1	DOOR,CAB LT, INNER ASSY			3560062C95
2	3555091C91	1	DOOR,CAB LT OUTER ASSY			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560064C95	RF	DOOR,CAB LT, ASSY WELDED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3560064C95

DOOR,CAB LT, ASSY WELDED

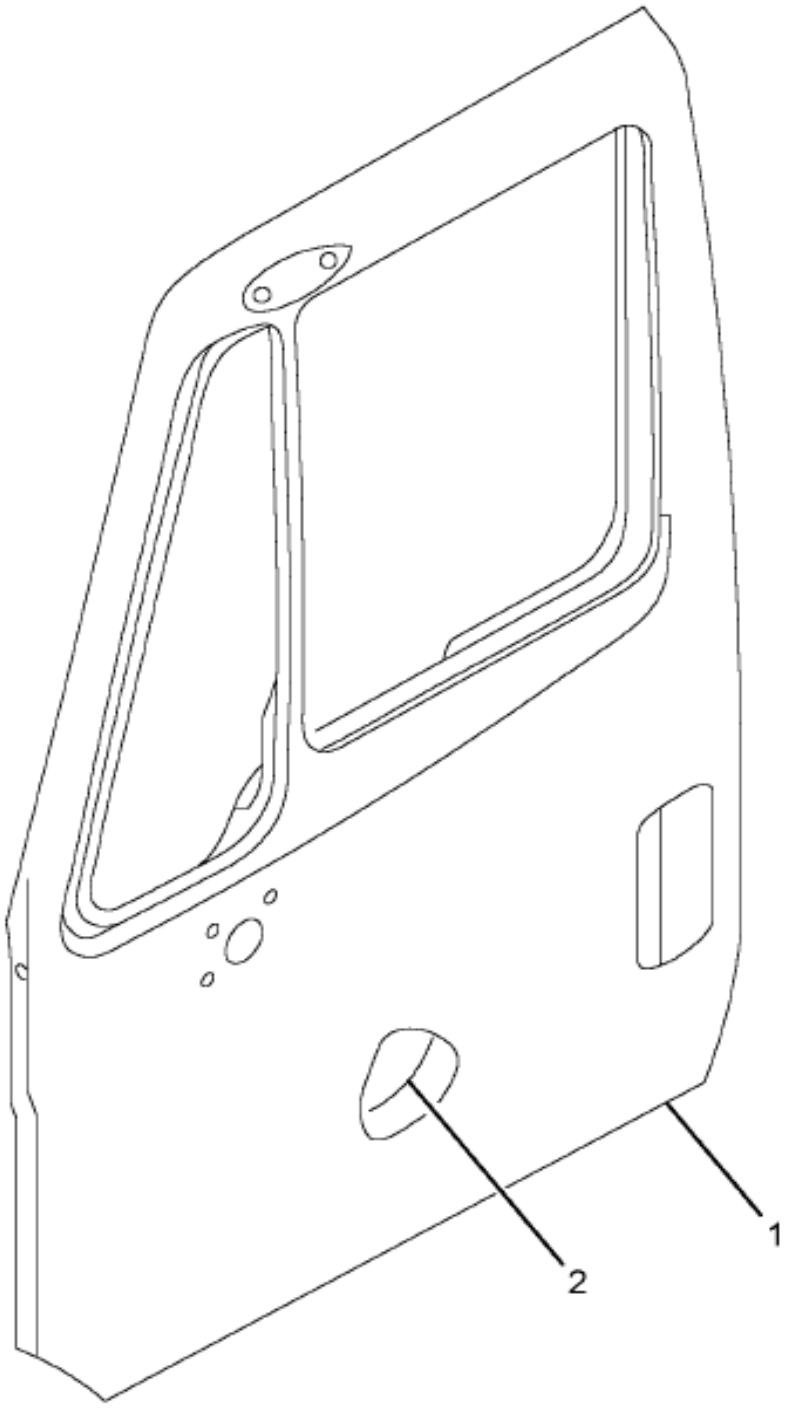
Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED REFERENCE FIGURE 3560062C95			
1	3560088C2	1	PANEL,DOOR LH CONV			
1		RF	LEFT			
2	3560054C1	1	REINFORCEMENT,DR HNG FRT LH			
2		RF	LEFT			
3	3543337C3	2	PLATE,WELD STUD			
4	3555103C1	1	REINFORCEMENT,MIRROR BRACE LH			
4		RF	LEFT			
5	3511953C1	1	REINFORCEMENT,DR INR PNL LH			
5		RF	LEFT			
6	3560060C1	1	REINFORCEMENT,MIR BRC INR LH			
6		RF	LEFT			
7	3558798C1	1	REINFORCEMENT,DOOR PANEL			
8	3801056C1	1	REINFORCEMENT,, DOOR LH			
8		RF	LEFT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560062C95	RF	DOOR,CAB LT, INNER ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3560063C95

DOOR,CAB RT, ASSY WELDED



16-421-0032-01 H03

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3560063C95	1	DOOR,CAB RT, INNER ASSY			3560063C95
2	3555092C91	1	DOOR,CAB RT OUTER ASSY			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560065C95	RF	DOOR,CAB RT, ASSY WELDED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3560063C95

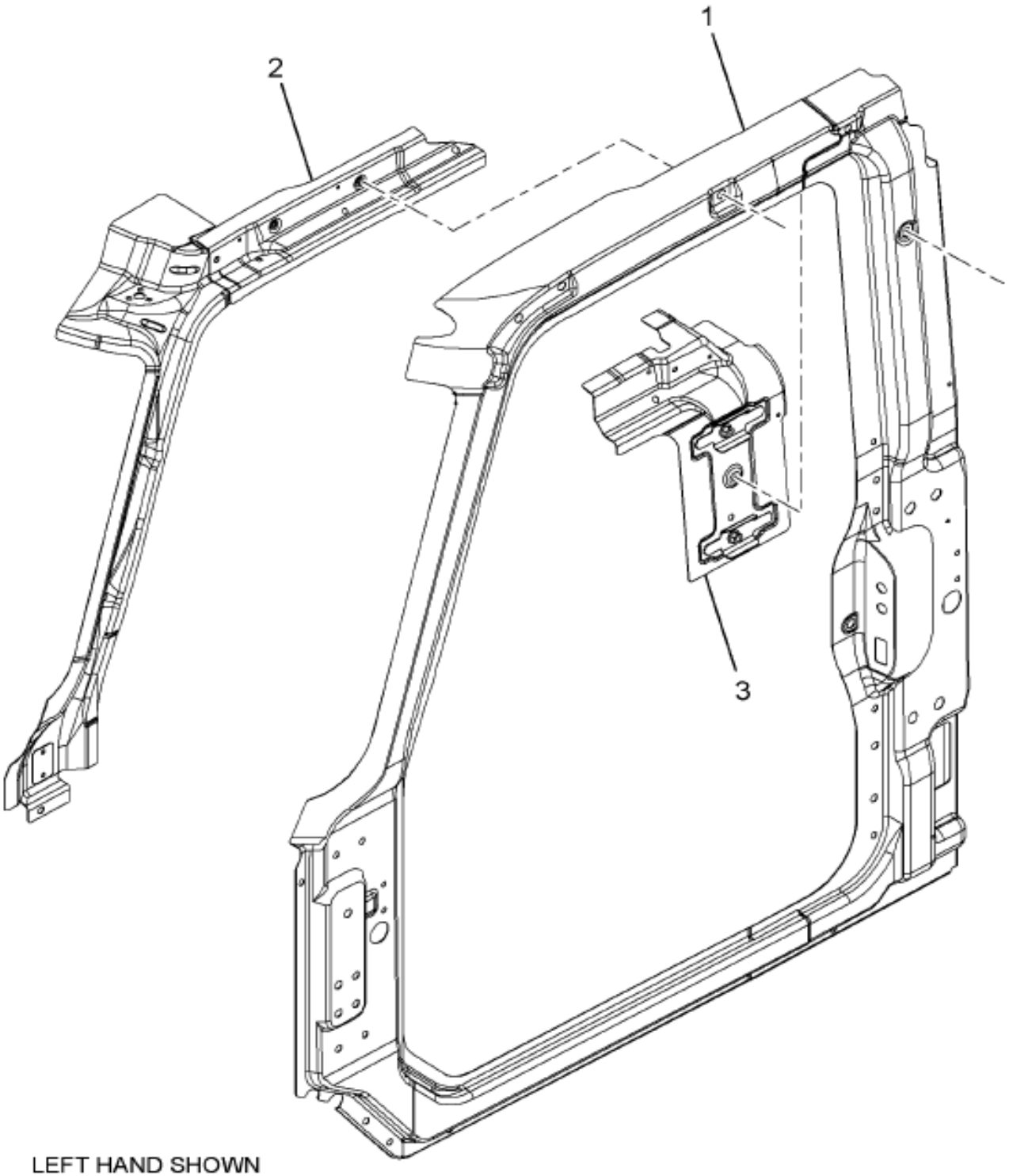
DOOR,CAB RT, ASSY WELDED

Item	Part No.	Qty	Description	Kit	Var	Figure
			NON-ILLUSTRATED REFERENCE FIGURE 3560063C95			
1	3560089C2	1	PANEL,DOOR RH CONV			
1		RF	RIGHT			
2	3560055C1	1	REINFORCEMENT,DR HNG FRT RH			
2		RF	RIGHT			
3	3543337C3	2	PLATE,WELD STUD			
4	3555104C1	1	REINFORCEMENT,MIRROR BRACE RH			
4		RF	RIGHT			
5	3511954C1	1	REINFORCEMENT,DR IND PNL RH			
5		RF	RIGHT			
6	3560061C1	1	REINFORCEMENT,MIR BRC INR RH			
6		RF	RIGHT			
7	3558798C1	1	REINFORCEMENT,DOOR PANEL			
8	3801057C1	1	REINFORCEMENT,, DOOR RH			
8		RF	RIGHT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3560063C95	RF	DOOR,CAB RT, INNER ASSY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3562415C3
FRAME,DOOR OPENING ASSY RH



16-354-0107-01 B05

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3546331C5	1	FRAME,DOOR OPNG SUB-ASSY RH			3546331C5
1		RF	RIGHT			
2	3549783C1	1	PILLAR,& INR PNL ASSY A-PLR RH			
2		RF	RIGHT			
3	3562417C1	1	HEADER,DOOR OPENING RR CRNR RH			3562417C1
3		RF	RIGHT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3562419C3

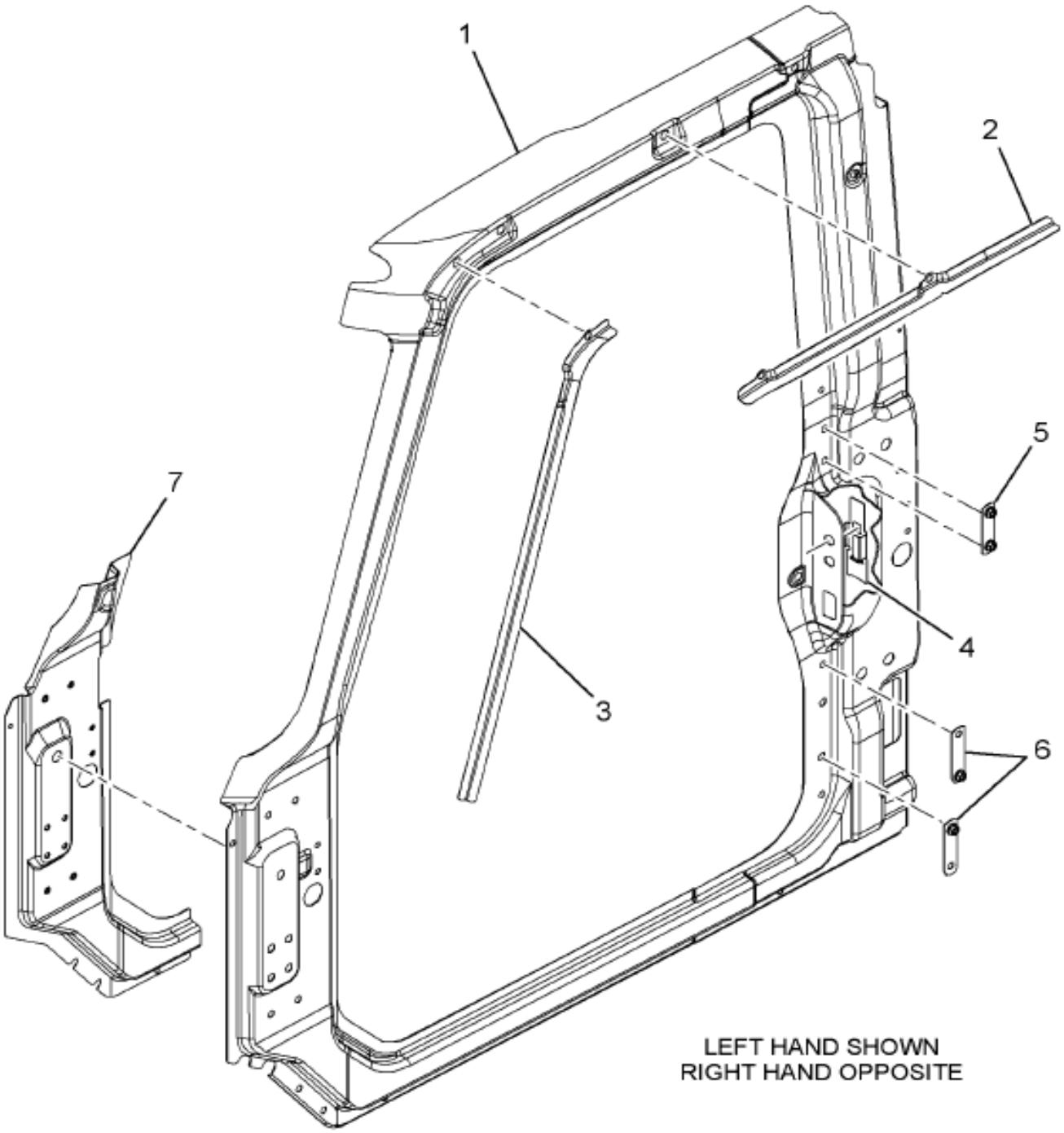
FRAME,DOOR OPENING ASSY RH

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3562419C3	RF	FRAME,DOOR OPENING ASSY RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546331C3
FRAME,DOOR OPNG SUB-ASSY RH



16-354-0103-01 B05

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3546329C4	1	FRAME,DOOR OPENING RH			
1		RF	RIGHT			
2	3510036C1	1	RAIL,BODY SIDE DRIP RH			
2		RF	RIGHT			
3	3532264C1	1	RAIL,BODY SIDE A-PILLAR RH			
3		RF	RIGHT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546331C5

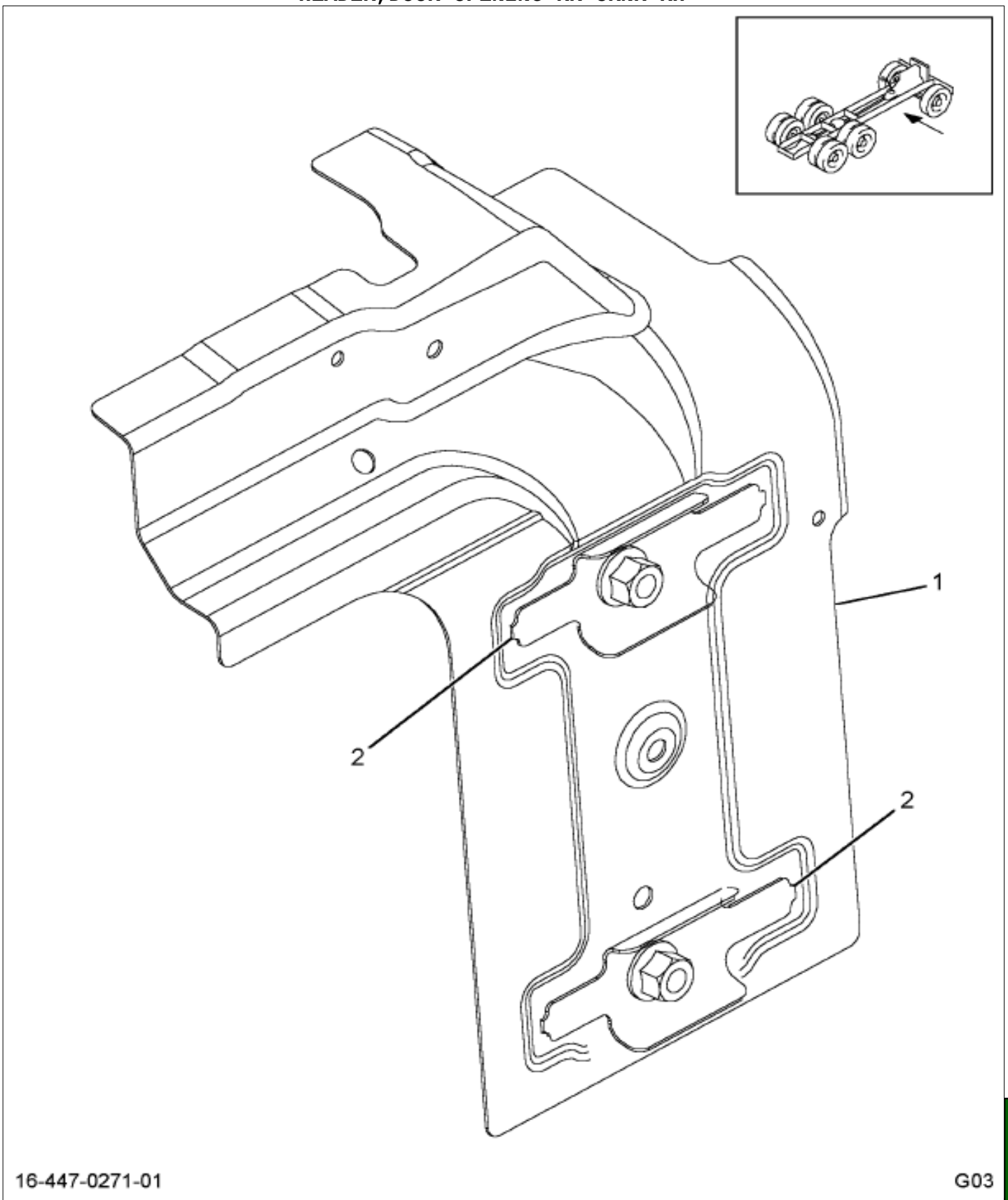
FRAME,DOOR OPNG SUB-ASSY RH

Item	Part No.	Qty	Description	Kit	Var	Figure
4	3510043C1	1	RETAINER,TAPPING PLATE STRIKER			
5	3533582C2	1	PLATE,TAPPING ASSY REAR SPKR			
6	3543560C2	1	PLATE,TAPPING B-PLR GRB HNDL			
7	3546327C2	1	REINFORCEMENT,HGE PLR ASSY RH			
7		RF	RIGHT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3546331C5	RF	FRAME,DOOR OPNG SUB-ASSY RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3562417C1
HEADER,DOOR OPENING RR CRNR RH



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3531030C4	1	HEADER,DOOR OPNG RR CRNR RH			
1		RF	RIGHT			
2	3562415C1	2	PLATE,TAPPING ASSY "D" RING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3562417C1	RF	HEADER,DOOR OPENING RR CRNR RH			

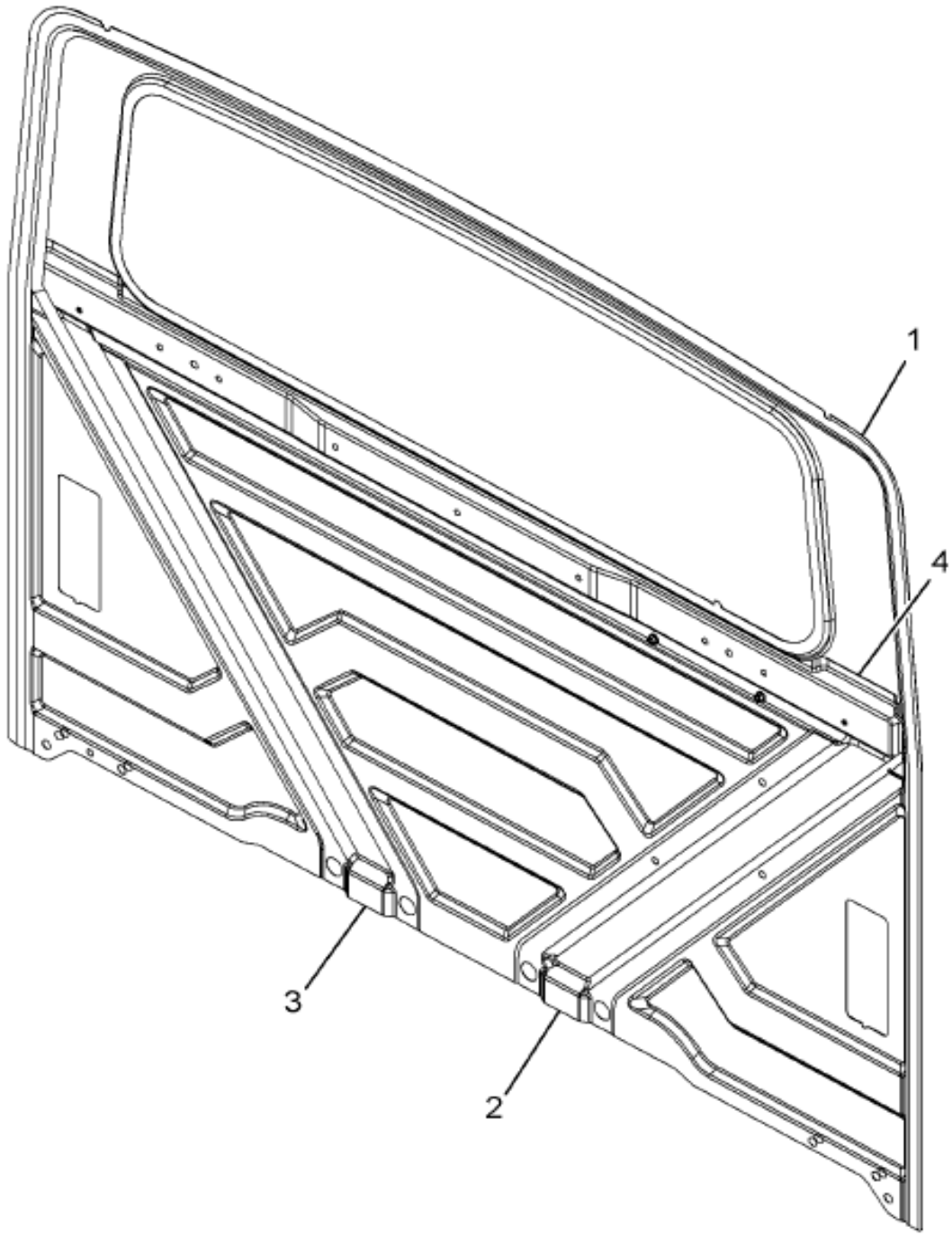
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511399C96

PANEL,ASSY BACK WELDED



16-447-0640-01 B06

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3508458C2	1	PANEL,, BACK CAB OUTER			
2	3534376C4	1	REINFORCEMENT,CAB BACK PNL LH			3534376C4
2		RF	LEFT			
3	3534377C2	1	REINFORCEMENT,CAB BACK PANEL			
3		RF	RIGHT			
4	3592808C1	1	REINFORCEMENT,CAB BACK PANEL			3592808C1

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511399C96

PANEL,ASSY BACK WELDED

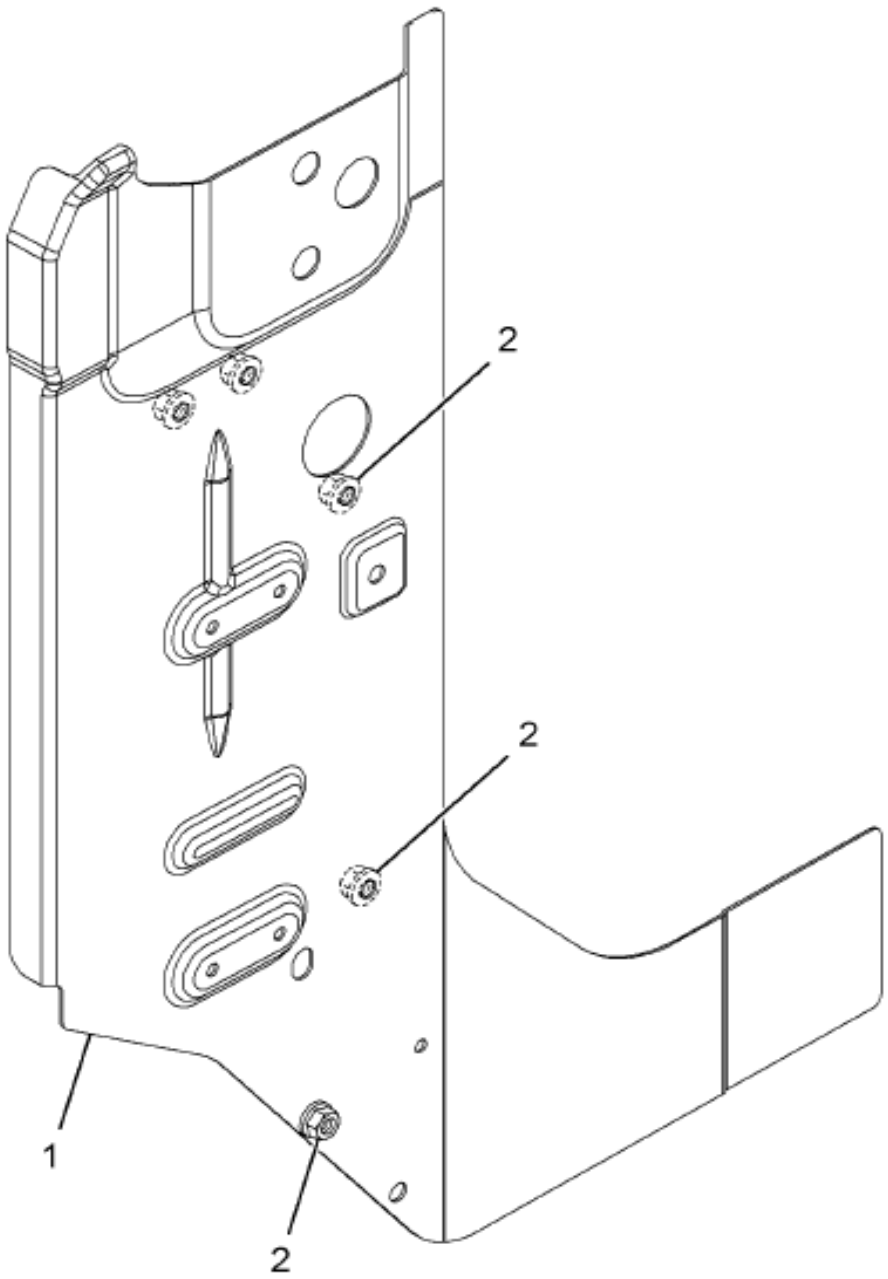
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3511399C96	RF	PANEL,ASSY BACK WELDED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544952C3

PANEL,ASSY SIDE BODY COWL RH



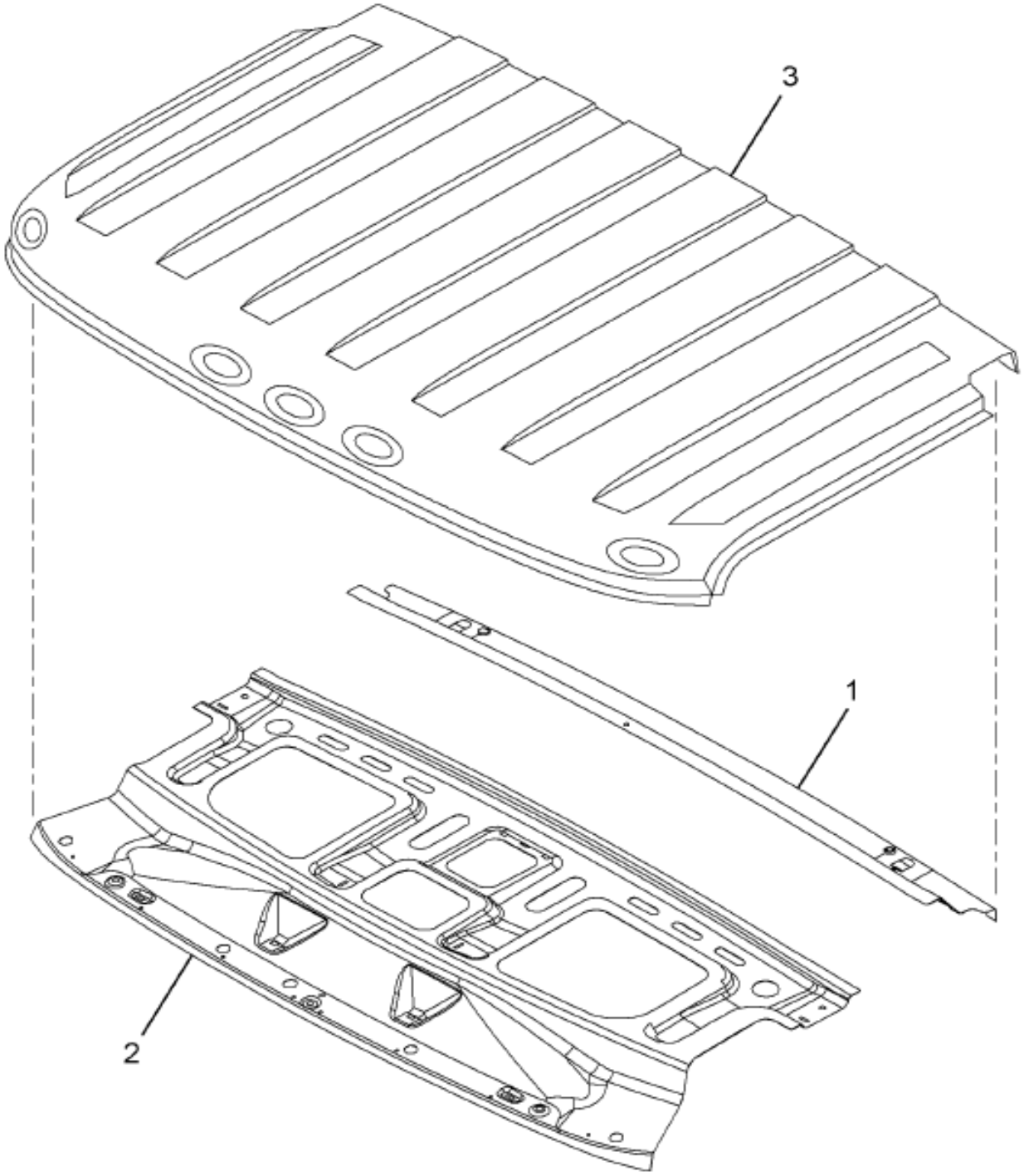
16-447-0644-01 C06

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3544950C3	1	PANEL,, SIDE BODY INNER-RH			
1		RF	RIGHT			
2	3532732C1	5	NUT,WELD FLANGE M8 X 1.25			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544952C3	RF	PANEL,ASSY SIDE BODY COWL RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511401C94
PANEL,ROOF ASSY WLDD W/O AERO



16-447-0514-01 C05

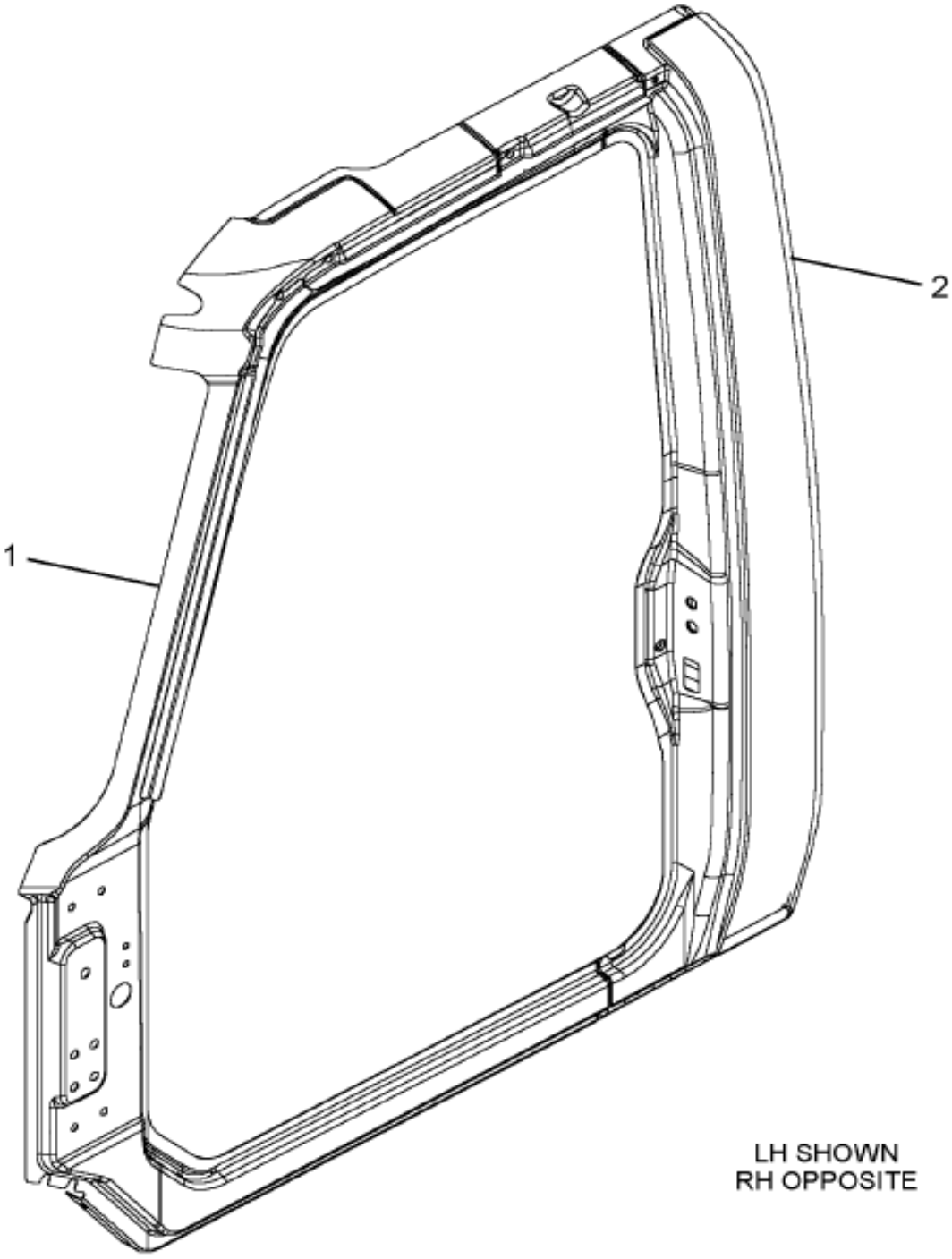
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3510093C2	1	PANEL,HEADER REAR			
2	3508452C3	1	PANEL,ROOF CAB INNER			
3	3508457C1	1	PANEL,ROOF CAB OUTER			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3511401C94	RF	PANEL,ROOF ASSY WLDD W/O AERO			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3579430C91
PANEL,SIDE BDY ASSY WLDD RH NG



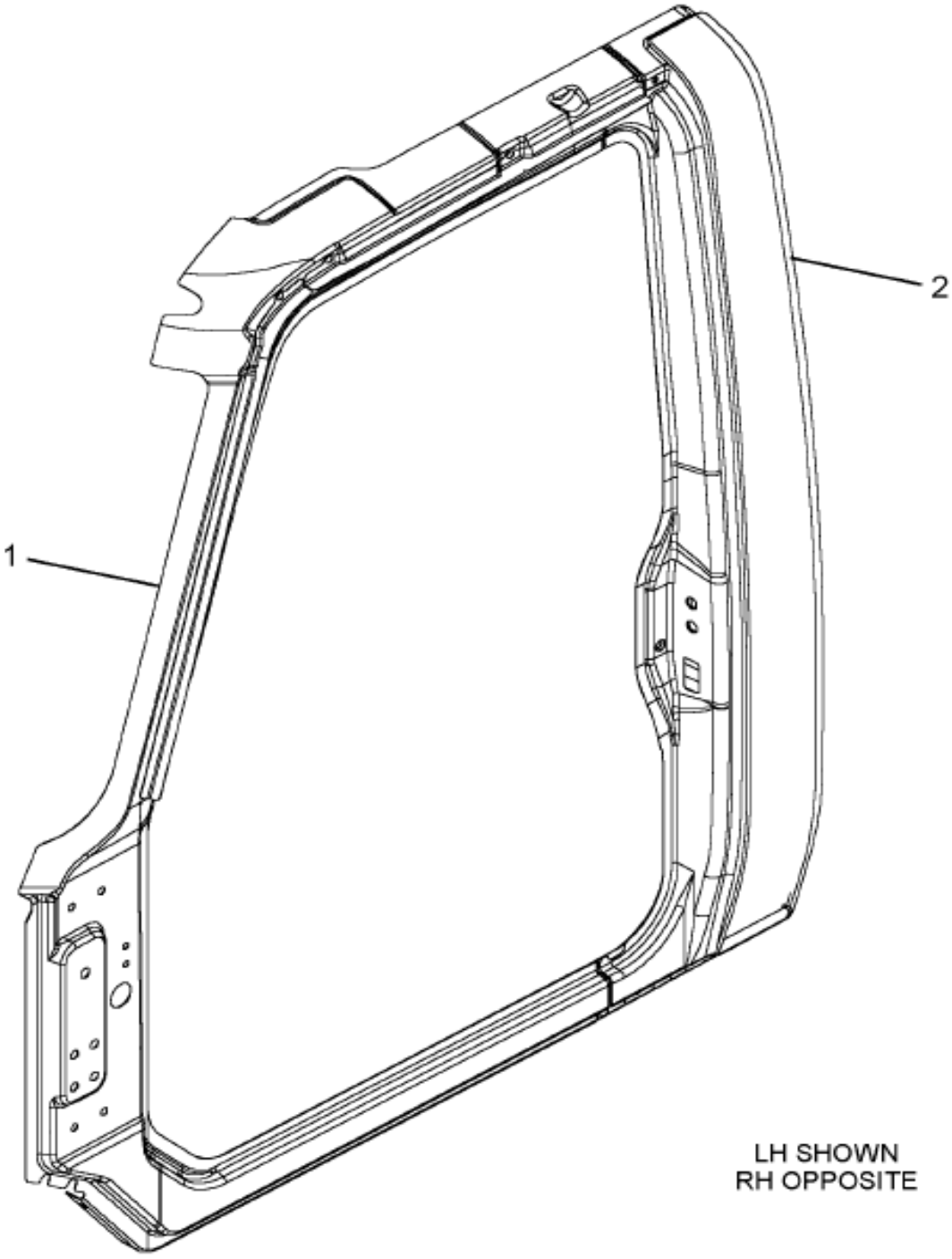
16-354-0087-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3562419C3	1	FRAME,DOOR OPENING ASSY RH			3562419C3
2	3579404C1	1	PANEL,PILLAR B-PILLAR CORNER O			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579430C91	RF	PANEL,SIDE BDY ASSY WLDD RH NG			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3579429C91
PANEL,SIDE BODY ASSY WLDD LH



16-354-0087-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3562418C3	1	FRAME,DOOR OPENING ASSY LH			
2	3579403C1	1	PANEL,B-PILLAR CORNR OUTR LH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3579429C91	RF	PANEL,SIDE BODY ASSY WLDD LH			

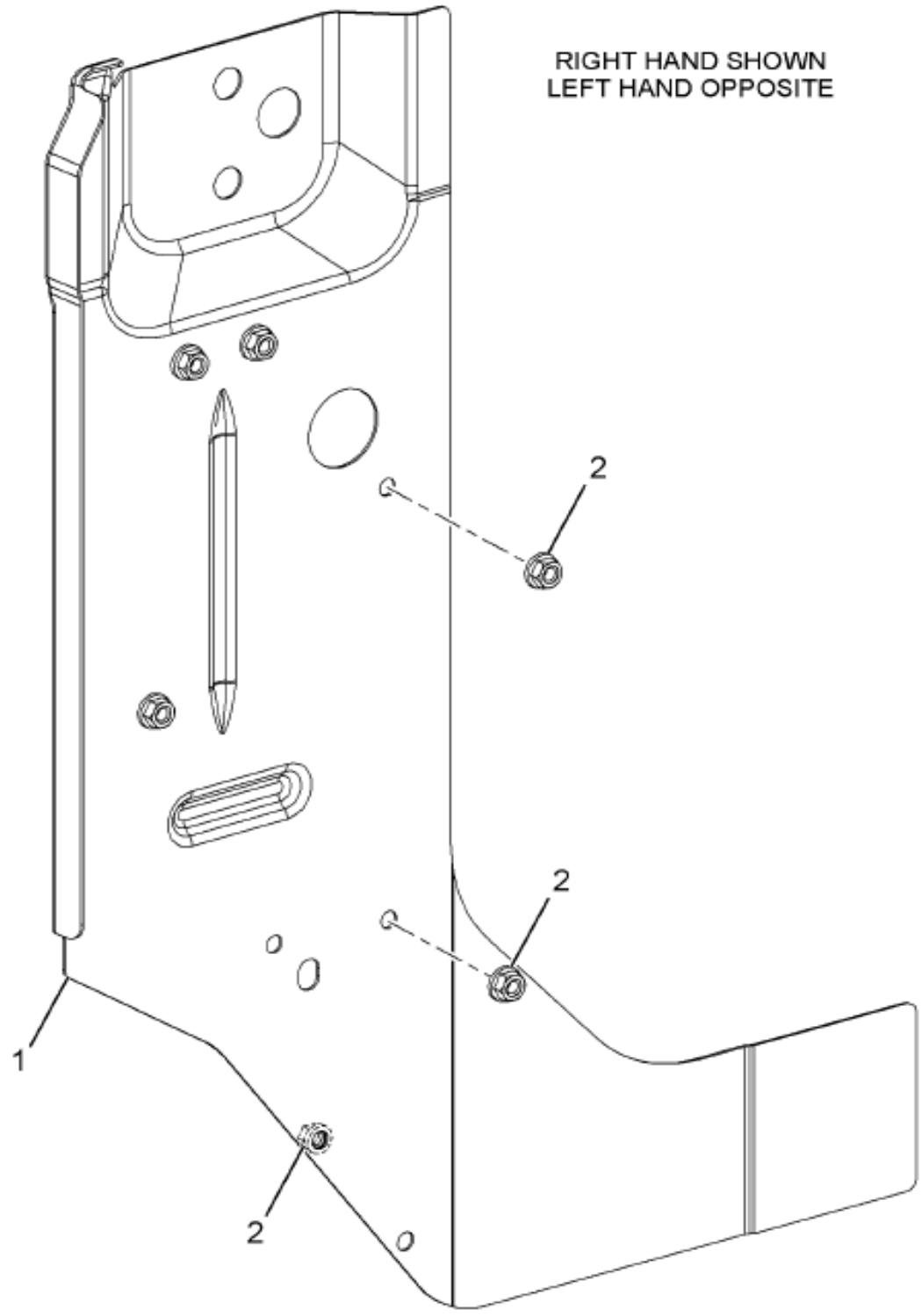
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544951C3

PANEL,SIDE BODY COWL LH



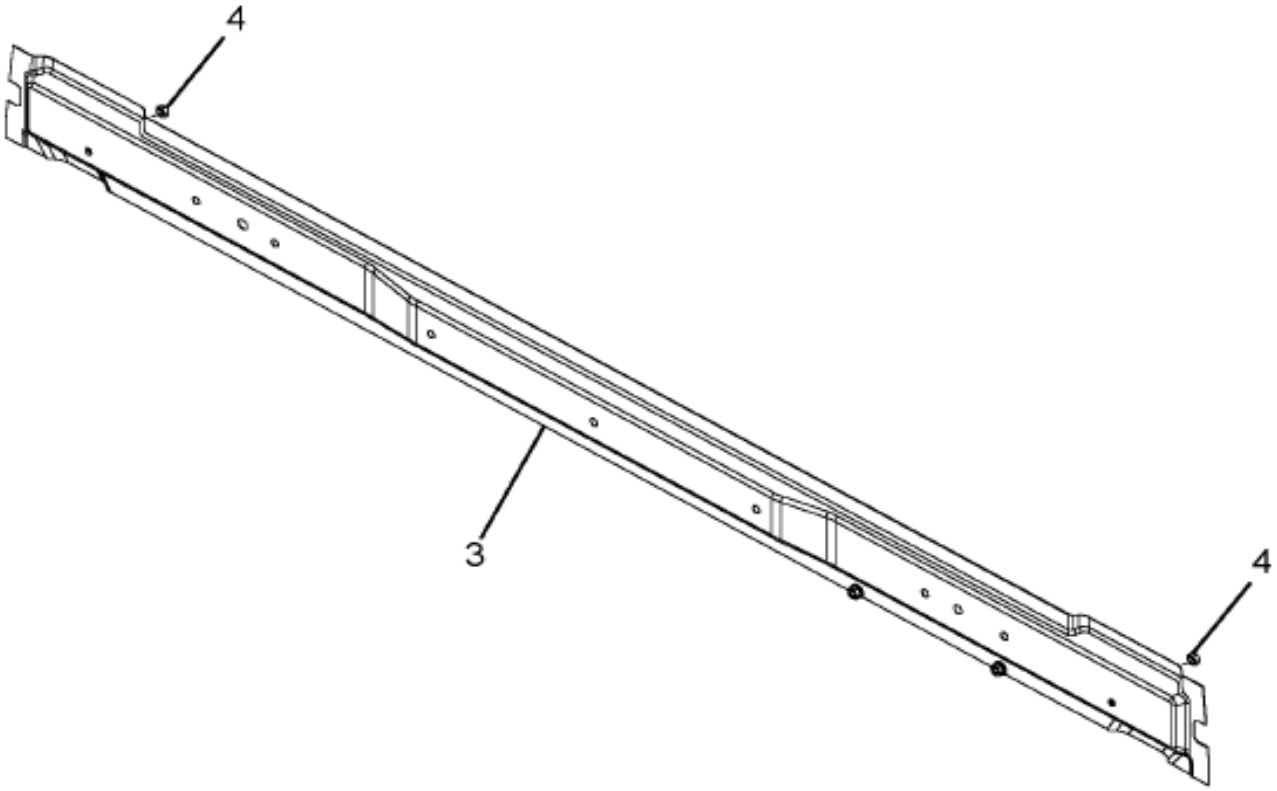
16-447-0540-01 E05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3544949C3	1	PANEL,, SIDE BODY INNER-LH			
1		RF	LEFT			
2	3532732C1	6	NUT,WELD FLANGE M8 X 1.25			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544951C3	RF	PANEL,SIDE BODY COWL LH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3592808C1
REINFORCEMENT,CAB BACK PANEL



00-000-1523-00 J03

Grp 16

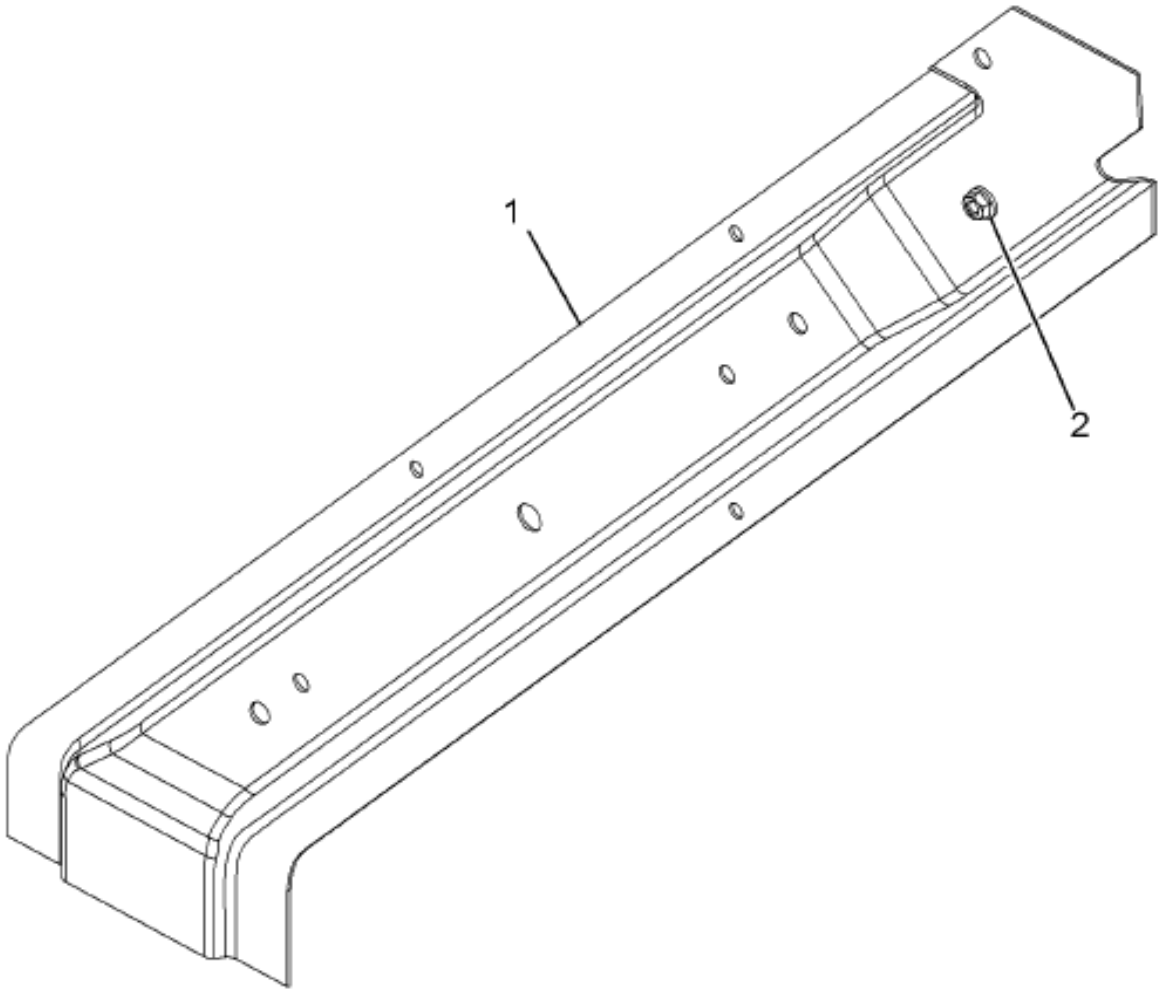
Item	Part No.	Qty	Description	Kit	Var	Figure
3	3509525C3	1	REINFORCEMENT,CAB BACK PANEL			
4	3532732C1	2	NUT,WELD FLANGE M8 X 1.25			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3592808C1	RF	REINFORCEMENT,CAB BACK PANEL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3534376C4

REINFORCEMENT,CAB BACK PNL LH



00-000-8012-01 E06

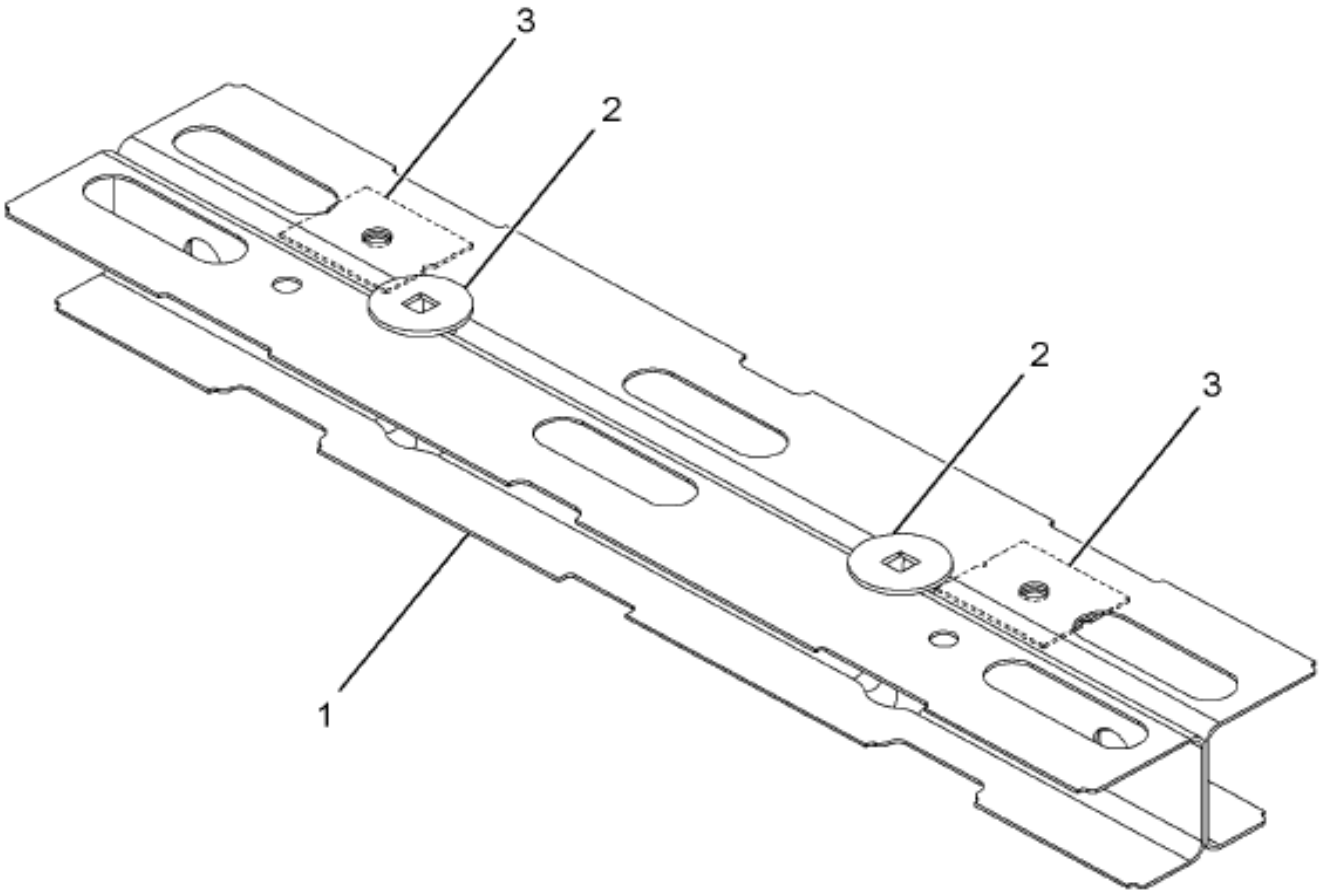
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3509527C3	1	REINFORCEMENT,CAB BACK PNL LH			
1		RF	LEFT			
2	3532732C1	1	NUT,WELD FLANGE M8 X 1.25			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3534376C4	RF	REINFORCEMENT,CAB BACK PNL LH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3510126C2

REINFORCEMENT,SILL OR SUB SILL



16-447-0488-01 B05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3510125C1	2	REINFORCEMENT,SILL OR SUB SILL			
2	3513435C1	2	WASHER,SPECIAL FLAT			
3	3536638C1	2	PLATE,SEAT BELT ANCHOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3510126C2	RF	REINFORCEMENT,SILL OR SUB SILL			

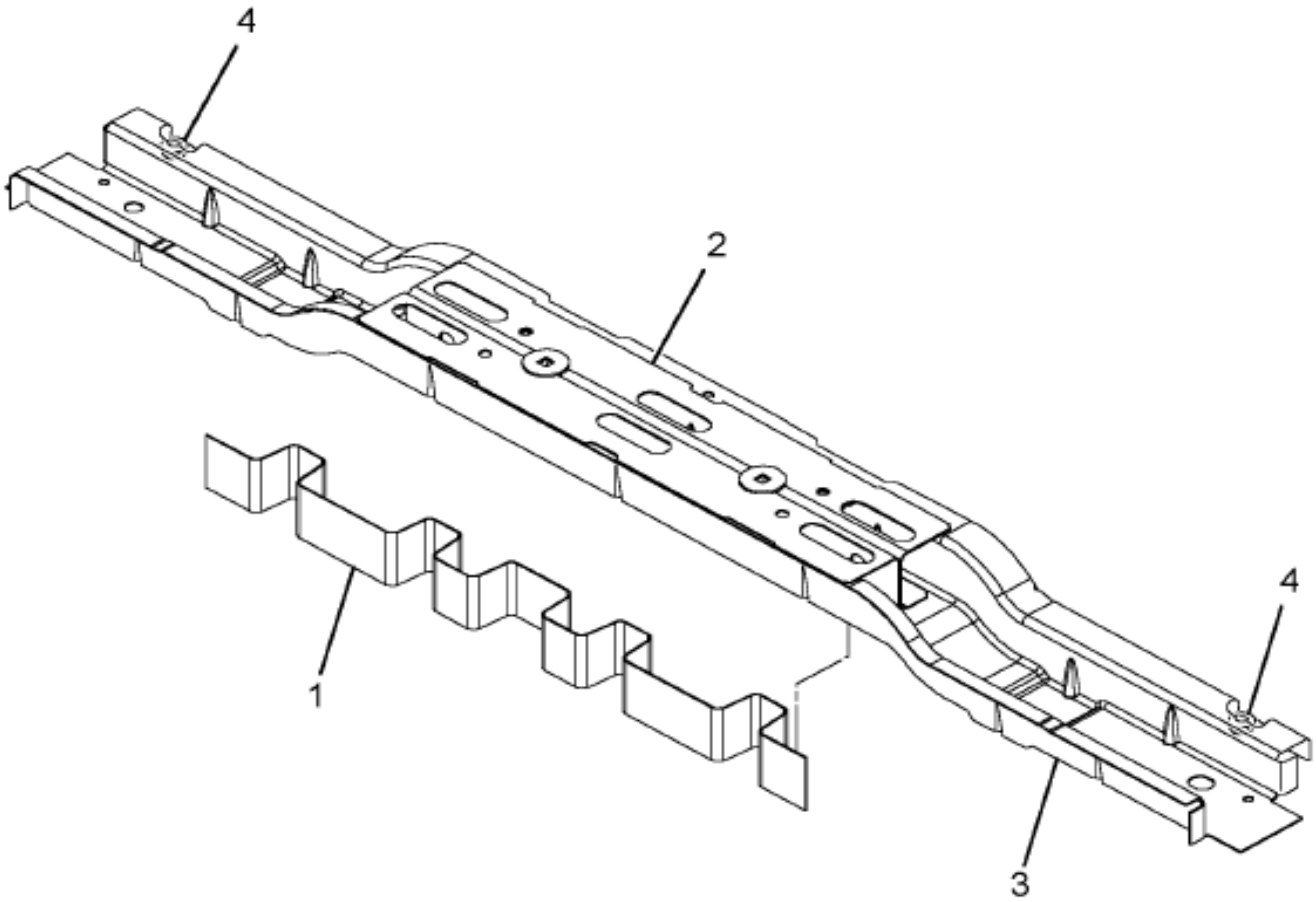
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3509307C4

SILL,ASSY REAR



16-447-0287-01 J03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3513378C1	1	REINFORCEMENT,SILL OR SUB SILL			
2	3510126C2	1	REINFORCEMENT,SILL OR SUB SILL			3510126C2
3	3509306C3	1	SILL,ASSY, CAB FLOOR OR COWL,			
4	3532734C1	2	NUT,WELD FLANGED GRIPCO M12 WE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3509307C4

SILL,ASSY REAR

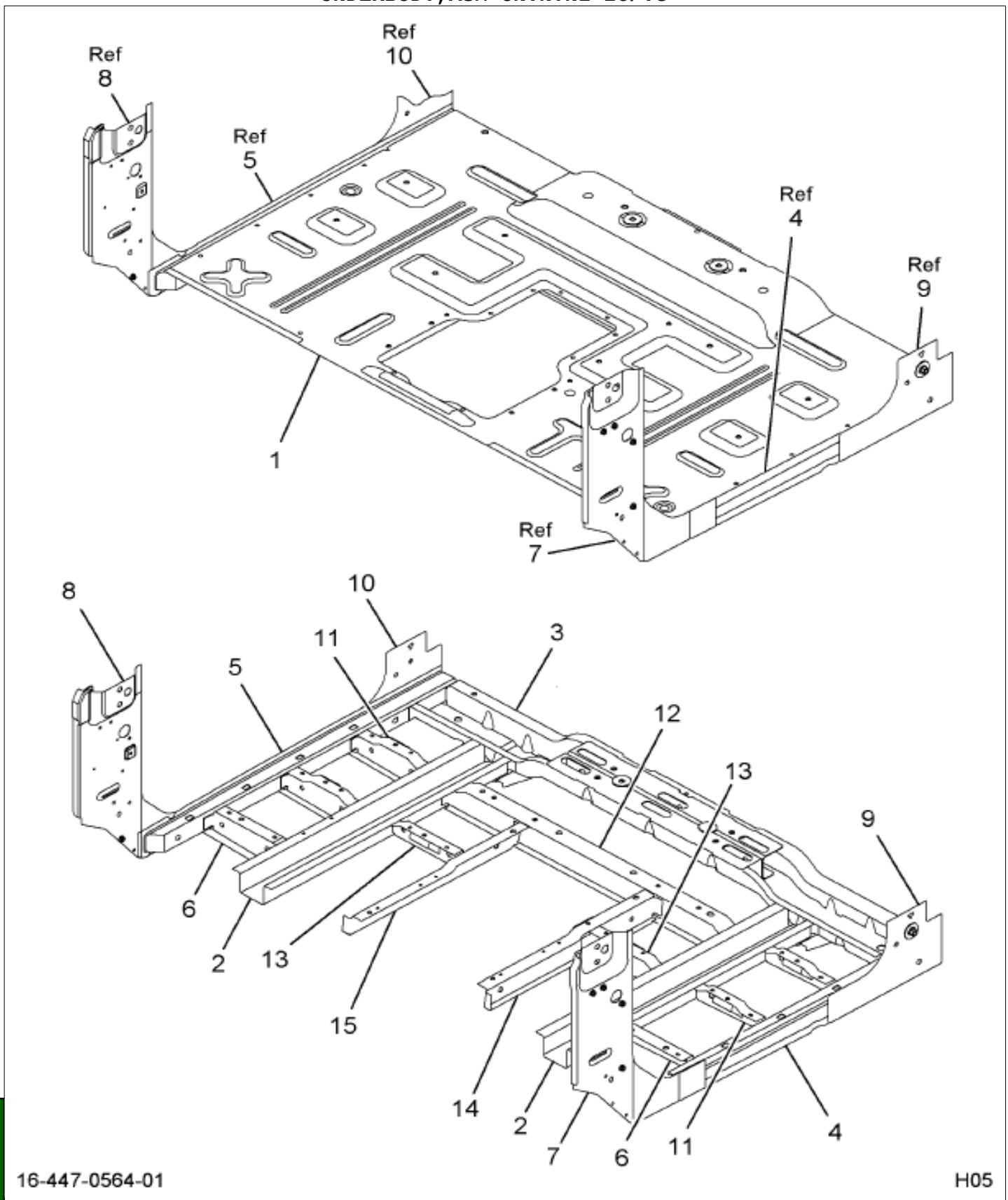
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3509307C4	RF	SILL,ASSY REAR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547271C97

UNDERBODY,ASM CNVNTNL I6/V8



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3547267C3	1	PANEL,FLOOR CNVNTIONAL I6/V8			
2	3544953C2	2	SILL,ASSY INNER CONV CAB			
3	3509307C4	1	SILL,ASSY REAR			3509307C4
4	3547269C1	1	SILL,CAB FLOOR OTR SIDE LH			
4		RF	LEFT			
5	3547270C1	1	SILL,CAB FLOOR OTR SIDE RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547271C97

UNDERBODY,ASM CNVNTNL I6/V8

Item	Part No.	Qty	Description	Kit	Var	Figure
5		RF	RIGHT			
6	3510121C1	2	REINFORCEMENT,FLOOR PNL SEAT			
7	3544951C3	1	PANEL,SIDE BODY COWL LH			3544951C3
7		RF	LEFT			
8	3544952C3	1	PANEL,ASSY SIDE BODY COWL RH			3544952C3
8		RF	RIGHT			
9	3544954C1	1	PLATE,SEAT BELT ANCHOR LH			
9		RF	LEFT			
10	3544955C1	1	PLATE,SEAT BELT ANCHOR RH			
10		RF	RIGHT			
11	3539277C2	4	REINFORCEMENT,FLR PNL SEAT MTG			
12	3539284C1	1	REINFORCEMENT,FLR PNL SEAT TET			
13	3539286C2	2	REINFORCEMENT,FLR PNL FRT SEAT			
14	3539292C2	1	REINFORCEMENT,FLOOR PNL LH			
14		RF	LEFT			
15	3539293C2	1	REINFORCEMENT,FLOOR PNL RH			
15		RF	RIGHT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3547271C97	RF	UNDERBODY,ASM CNVNTNL I6/V8			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LEJR
CAB MTG, FRONT

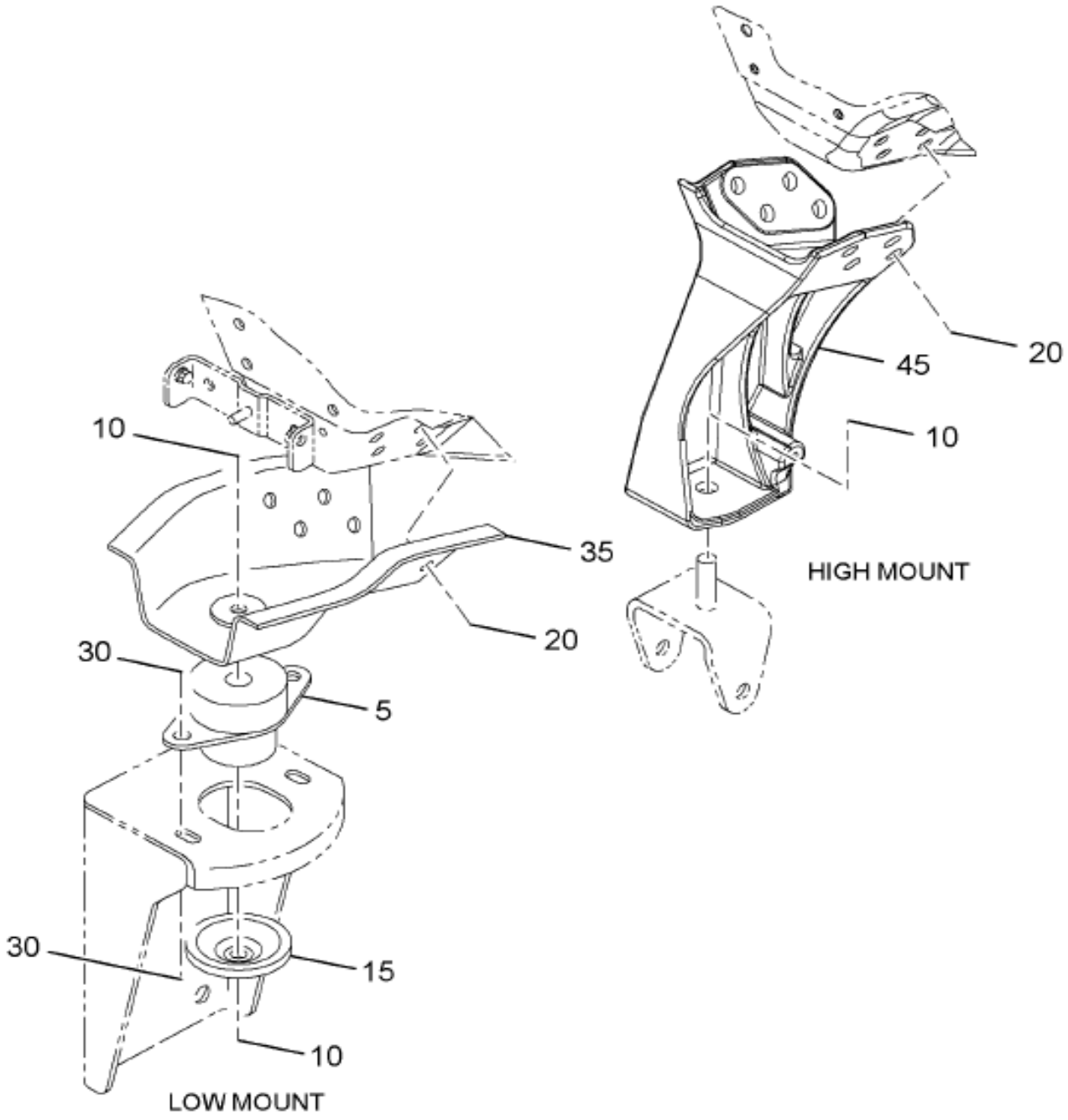


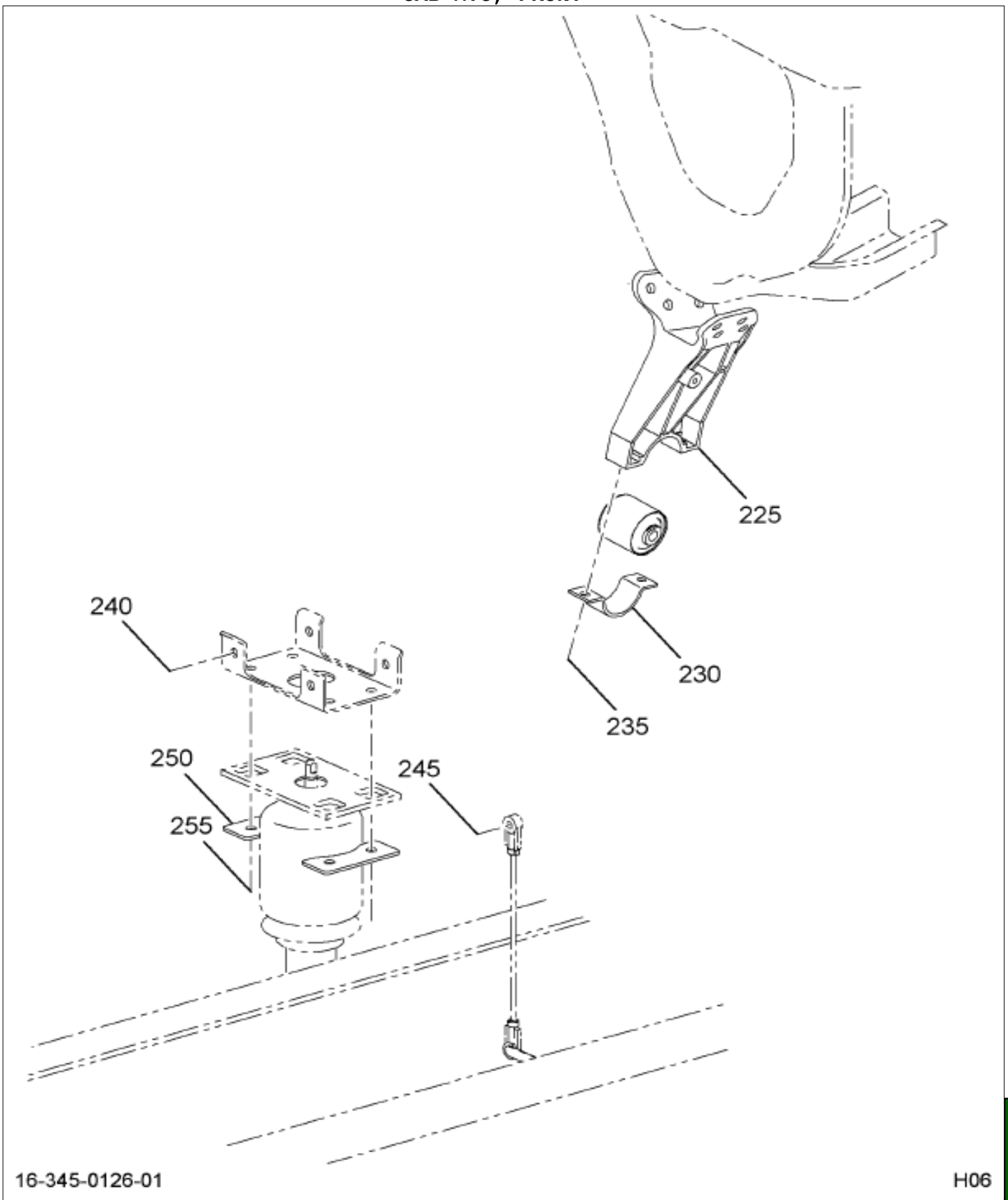
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LLJR

CAB MTG, FRONT



Item	Part No.	Qty	Description	Kit	Var	Figure
10	3535554C1	2	NUT,HEX METRIC PREV. TORQ*M16		0LLVF	
20	3552011C1	16	BOLT,CAB MTG M12X1.75 37MM		0LLVF	
35	3542346C2	2	BRACKET,CAB FRT MTG LOW CAB MT		0LLVF	3542346C2

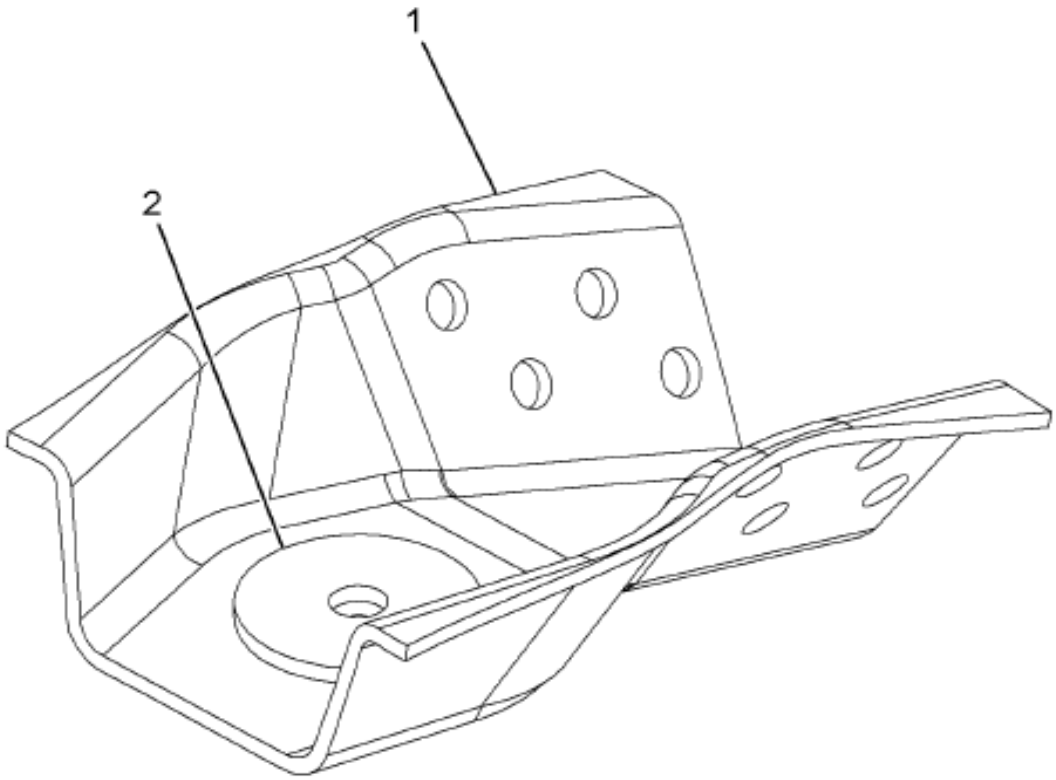
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3542346C2

BRACKET,CAB FRT MTG LOW CAB MT



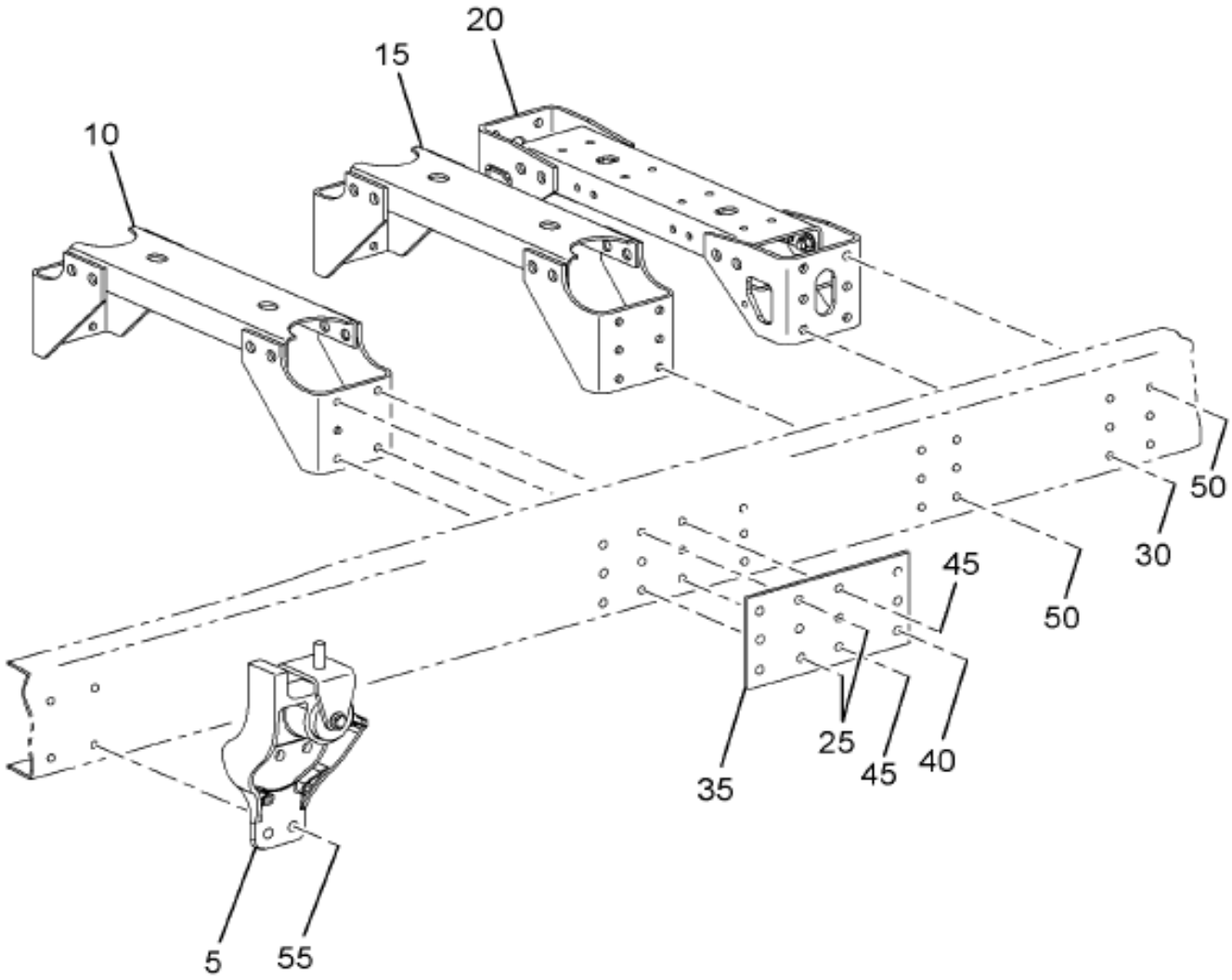
16-345-0109-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3531056C2	1	BRACKET,CAB FRONT MTG			
2	3532955C1	1	INSULATOR,SNUBBER I6			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3542346C2	RF	BRACKET,CAB FRT MTG LOW CAB MT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0NGJV
CAB MTG, FRONT



01-451-0130-01 L05

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3574670C91	1	BRACKET,CAB FRT MTG LH		0NGKG	3574670C91
5	3574671C91	1	BRACKET,CAB FRT MTG RH		0NGKG	3574671C91
10	3531894C95	1	CROSSMEMBER,ASSY CAB RR REG		0NGKT	3531894C95
25	1518208C1	4	BOLT,HUCK 5/8 DIA		0P0B0	
25	1518213C1	4	COLLAR, HUCK 5/8 DIA.		0P0B0	
45	1518208C1	2	BOLT,HUCK 5/8 DIA		0NGN4	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

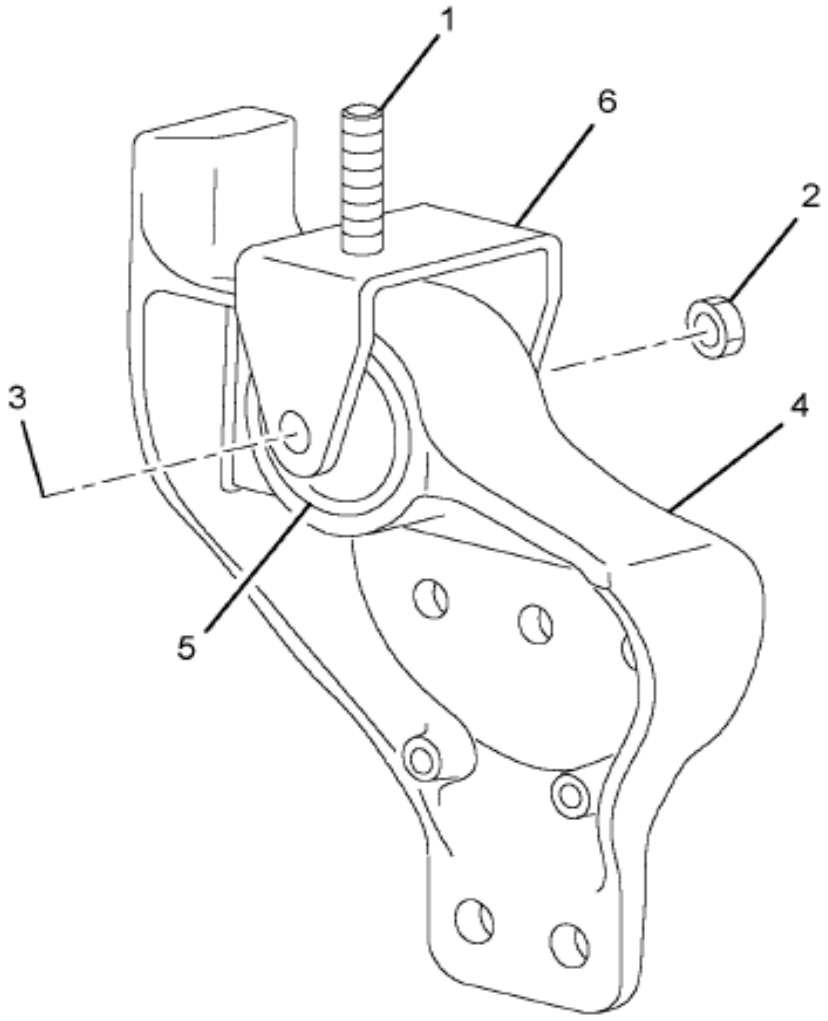
Figure 0NGJV
CAB MTG, FRONT

Item	Part No.	Qty	Description	Kit	Var	Figure
45	1518213C1	2	COLLAR, HUCK 5/8 DIA.		0NGN4	
45	3557551C1	2	BOLT,HEX FLG HD METRIC*M16 X 6		0NGN4	
45	3535554C1	2	NUT,HEX METRIC PREV. TORQ*M16		0NGN4	
45	30186R1	2	WASHER, 17.3 X 34 X 5MM PHC		0NGN4	
55	1518208C1	8	BOLT,HUCK 5/8 DIA		0NGMF	
55	1518213C1	8	COLLAR, HUCK 5/8 DIA.		0NGMF	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574670C91
BRACKET,CAB FRT MTG LH



01-451-0023-00 C04

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3579031C1	1	BOLT,HEX FLG HD METRIC*M16X60			
2	30755R1	1	NUT,HEX M12 FLANGED			
3	31072R1	1	BOLT, M12 X 120 PHC CL 10.9 FL			
4	3574674C1	1	BRACKET,CAB FRT MTG LH			
5	3574678C1	1	BUSHING,SPG SILENT BLOC 6-6-3			
6	3574681C1	1	CLEVIS,ROD WELD ETC FRT CAB MO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574670C91

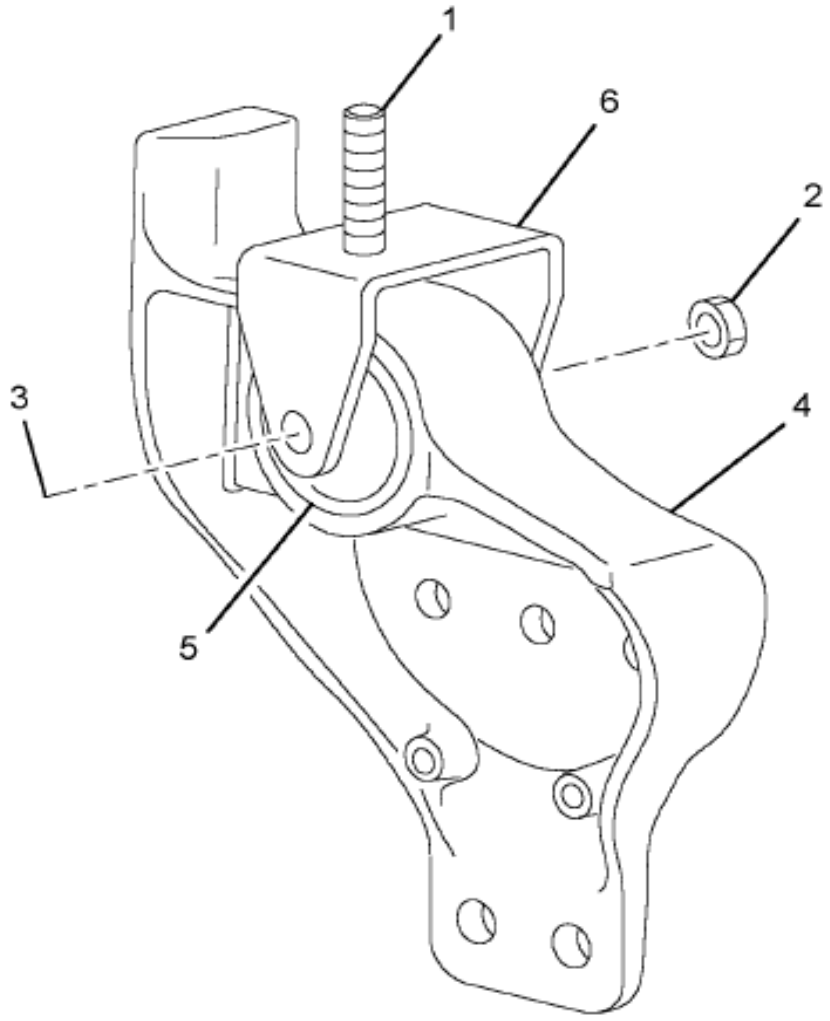
BRACKET,CAB FRT MTG LH

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3574670C91	RF	BRACKET,CAB FRT MTG LH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574671C91
BRACKET,CAB FRT MTG RH



01-451-0023-00 C04

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3579029C1	1	BOLT,HEX FLG HD METRIC*M16X50			
2	30755R1	1	NUT,HEX M12 FLANGED			
3	31072R1	1	BOLT, M12 X 120 PHC CL 10.9 FL			
4	3574675C1	1	BRACKET,CAB FRT MTG RH			
5	3574678C1	1	BUSHING,SPG SILENT BLOC 6-6-3			
6	3574682C1	1	CLEVIS,ROD WELD ETC FRT CAB MO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3574671C91

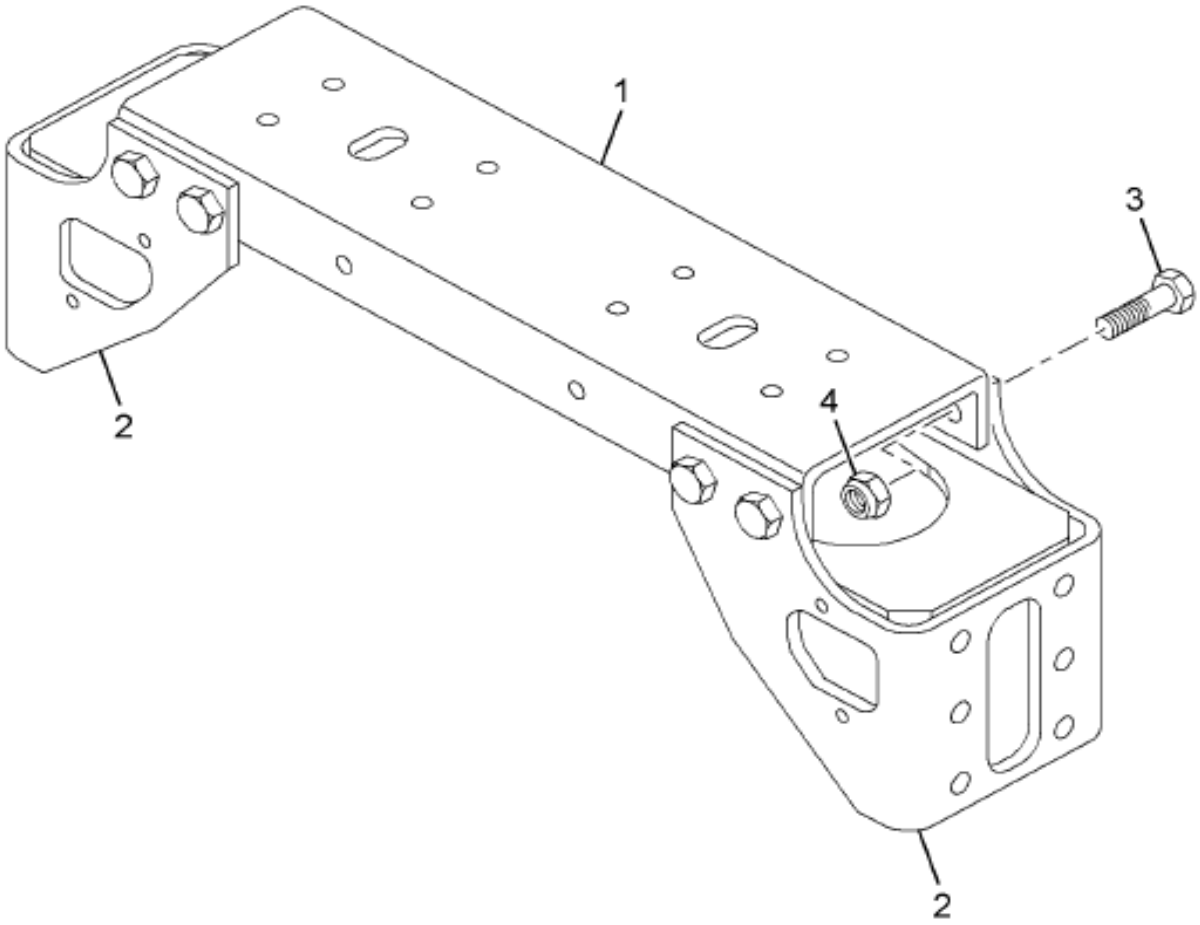
BRACKET,CAB FRT MTG RH

Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3574671C91	RF	BRACKET,CAB FRT MTG RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3531894C93
CROSSMEMBER,ASSY CAB RR REG



01-451-0018-00 J04

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3531895C5	1	CHANNEL,CROSSMEMBER CAB REAR			
2	3531896C3	2	BRACKET,CAB MTG XMBR REAR			
3	30750R2	8	BOLT, M16 X 40MM PHC FLG CLASS			
3	30751R2	8	BOLT,HEX FLG HD METRIC*M16 X 4			
4	30756R1	8	NUT,HEX M16 PRVTRQ QTY1 = 15			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3531894C95

CROSSMEMBER,ASSY CAB RR REG

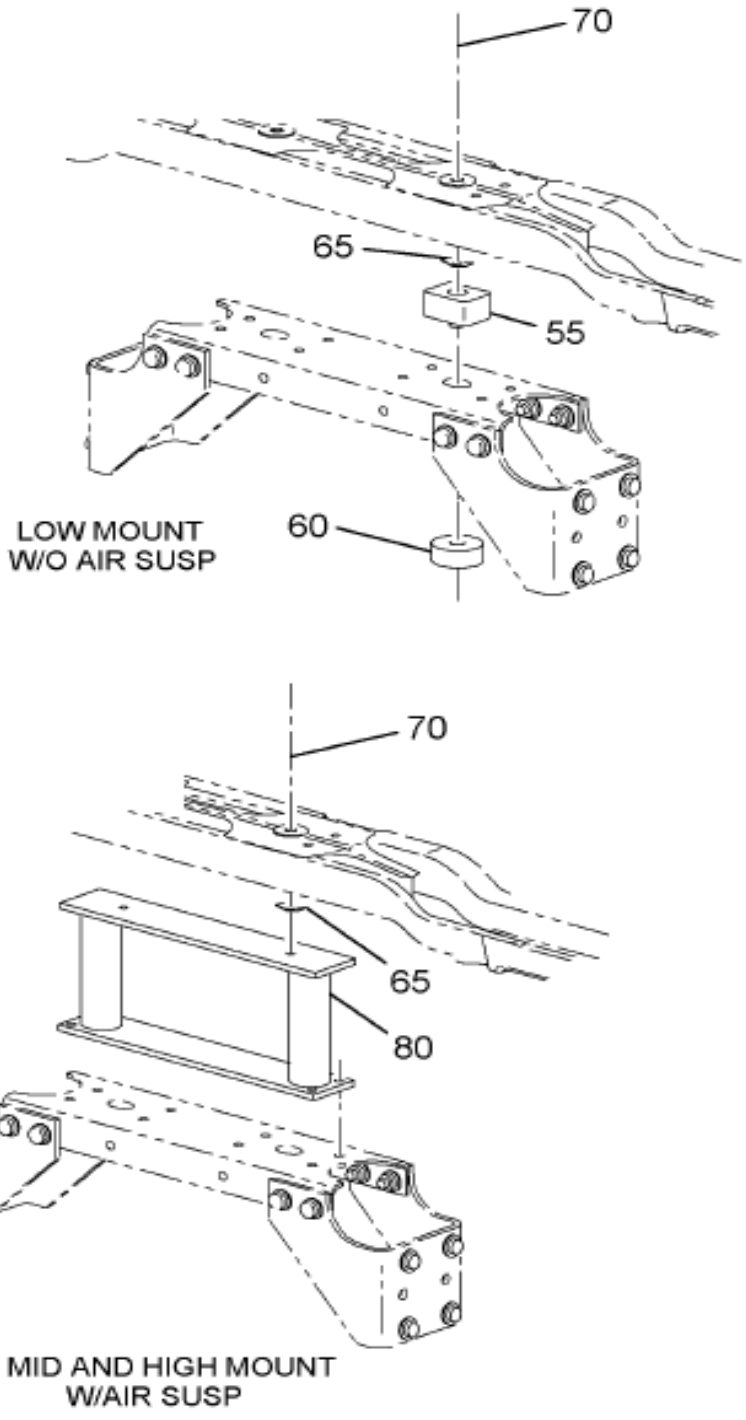
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3531894C95	RF	CROSSMEMBER,ASSY CAB RR REG			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06QSL

CAB MTG, REAR; W/SUSP MTG



16-346-0007-A0 G05

Grp 16

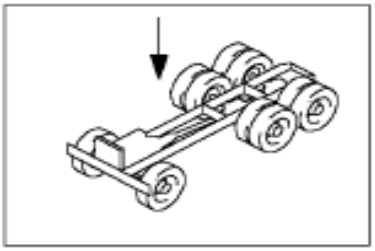
Figure 1 of 2

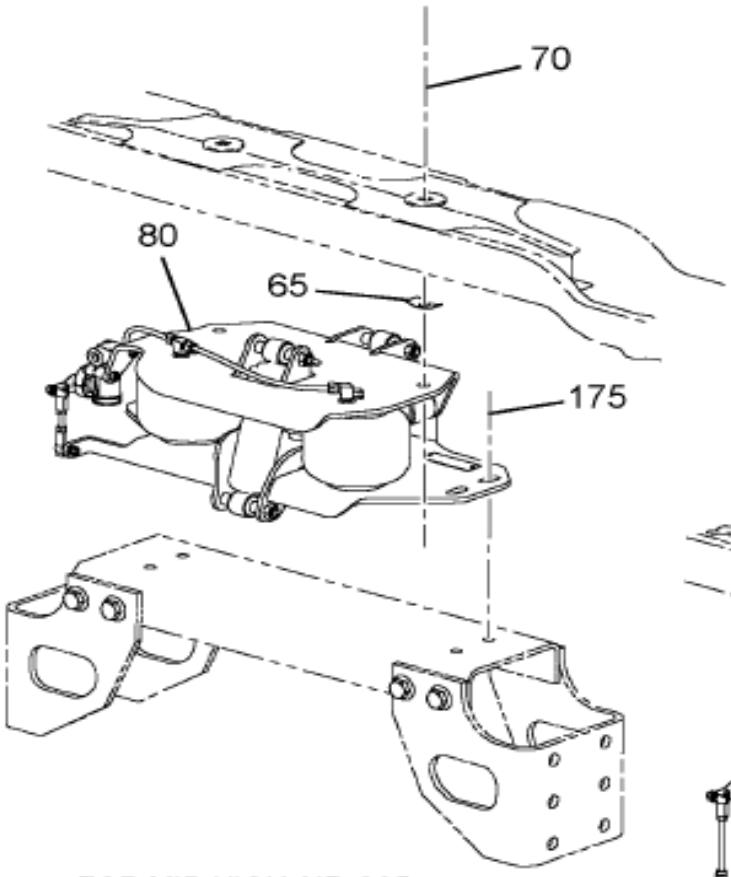
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

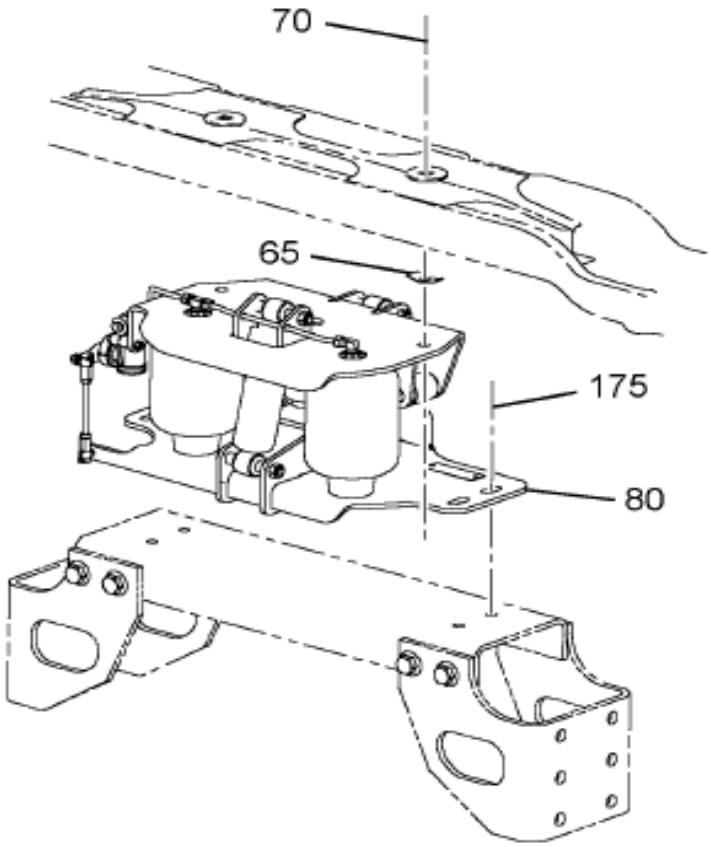
Figure 06QSL

CAB MTG, REAR; W/SUSP MTG





FOR MID HIGH AIR CAB



FOR HIGH CAB AIR SUSP

16-346-0008-AA J02

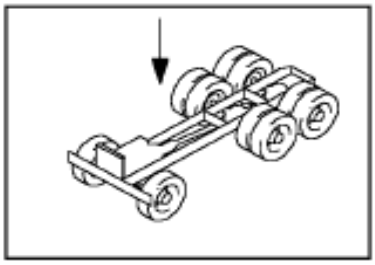
Item	Part No.	Qty	Description	Kit	Var	Figure
55	3512105C2	2	INSULATOR,CAB MTG REAR		06QTB	
60	3512104C2	2	INSULATOR,CAB MTG REAR		06QTB	
65	3539317C1	2	RETAINER,FSTNR RR CAB MNT BLT		06QSL	
70	3535370C1	2	BOLT,CAB MTG REAR		06QTB	
70	30755R1	2	NUT,HEX M12 FLANGED		06QTB	

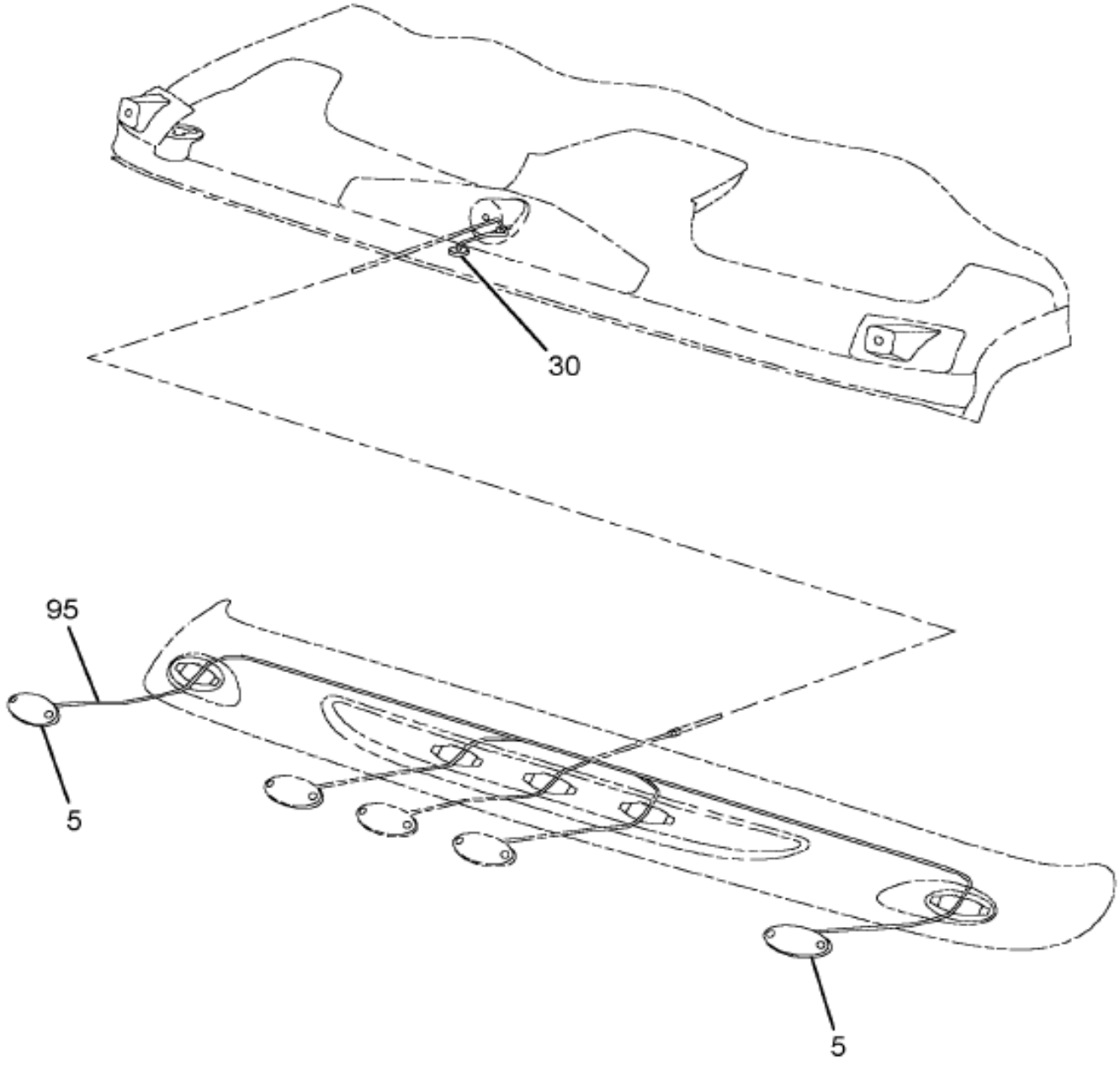
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06V2B

CLEARANCE LIGHT INSTL; FOR SUNSHADE, W/ REG, EXT, CREW CABS





08-V72-0002-00 C04

Grp 16

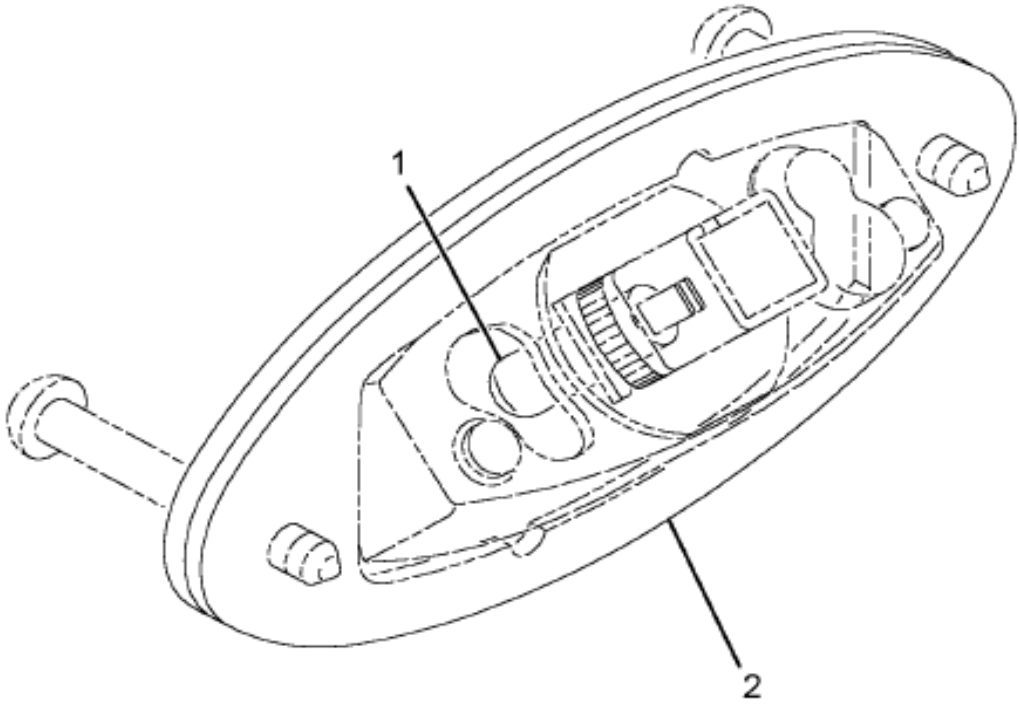
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3524553C94	5	LIGHT,*INCANDESCENT AMBER		06V2C	3524553C94
30	117973	5	GROMMET, 5/16 X 1-3/8 X 1/4 D/		06V2C	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3524553C94

LIGHT,*INCANDESCENT AMBER



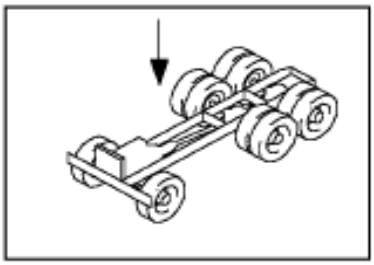
08-661-0008-00 E04

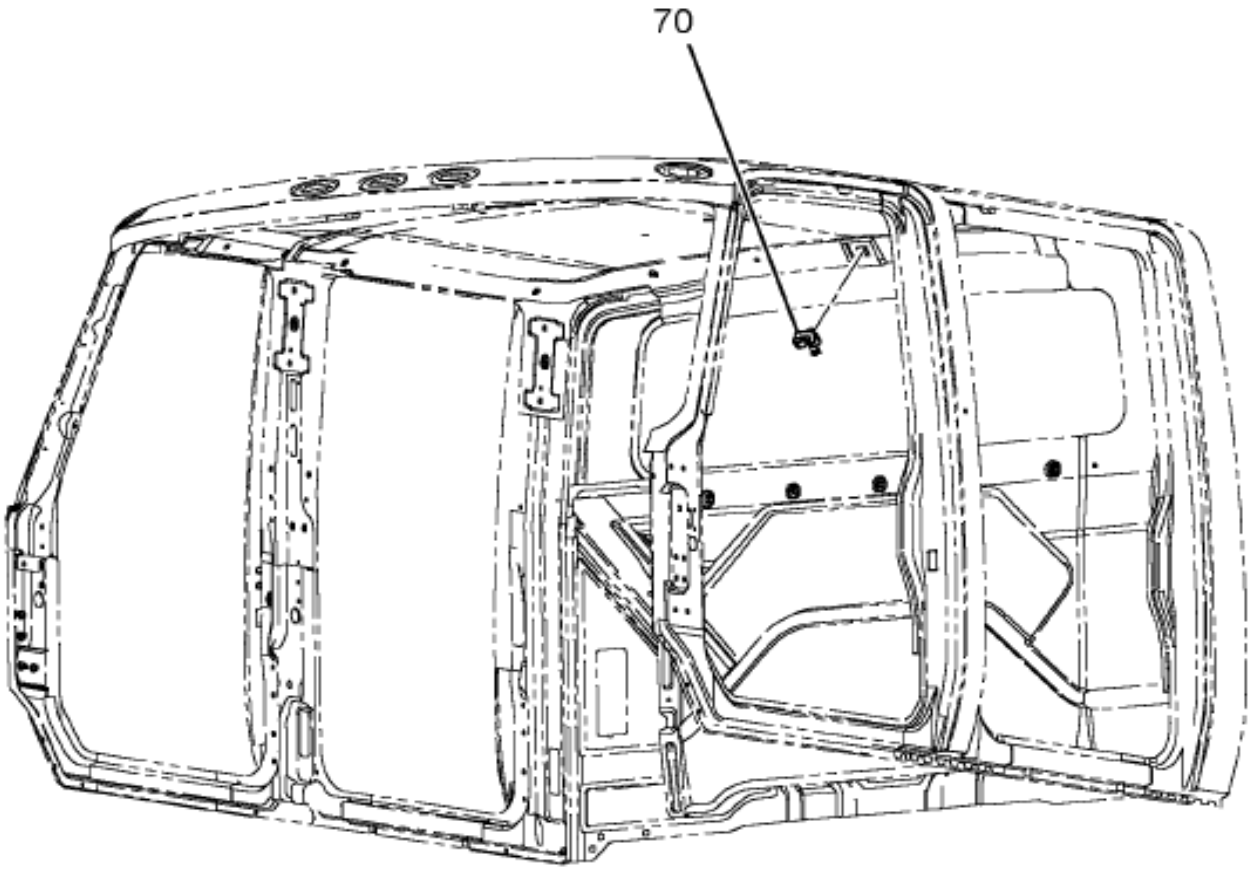
Item	Part No.	Qty	Description	Kit	Var	Figure
1	GE193	1	LAMP,INCANDESCENT 12V			
2	2504138C1	1	GASKET,MARKER LIGHT MTG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3524553C94	RF	LIGHT,*INCANDESCENT AMBER			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0JCJ7
COAT HOOK





16-383-0010-01 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
70	3546499C2	1	HOOK,COAT		0JCJ7	

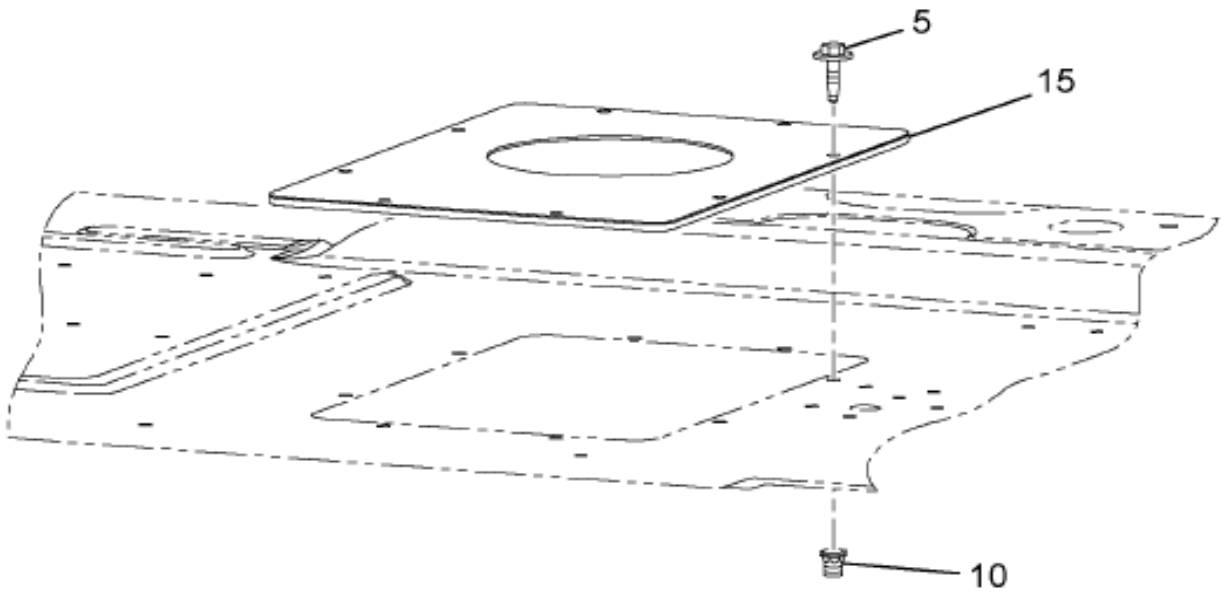
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0G6MD

COVER INSTL, TRANSMISSION



16-V03-0001-00 B05

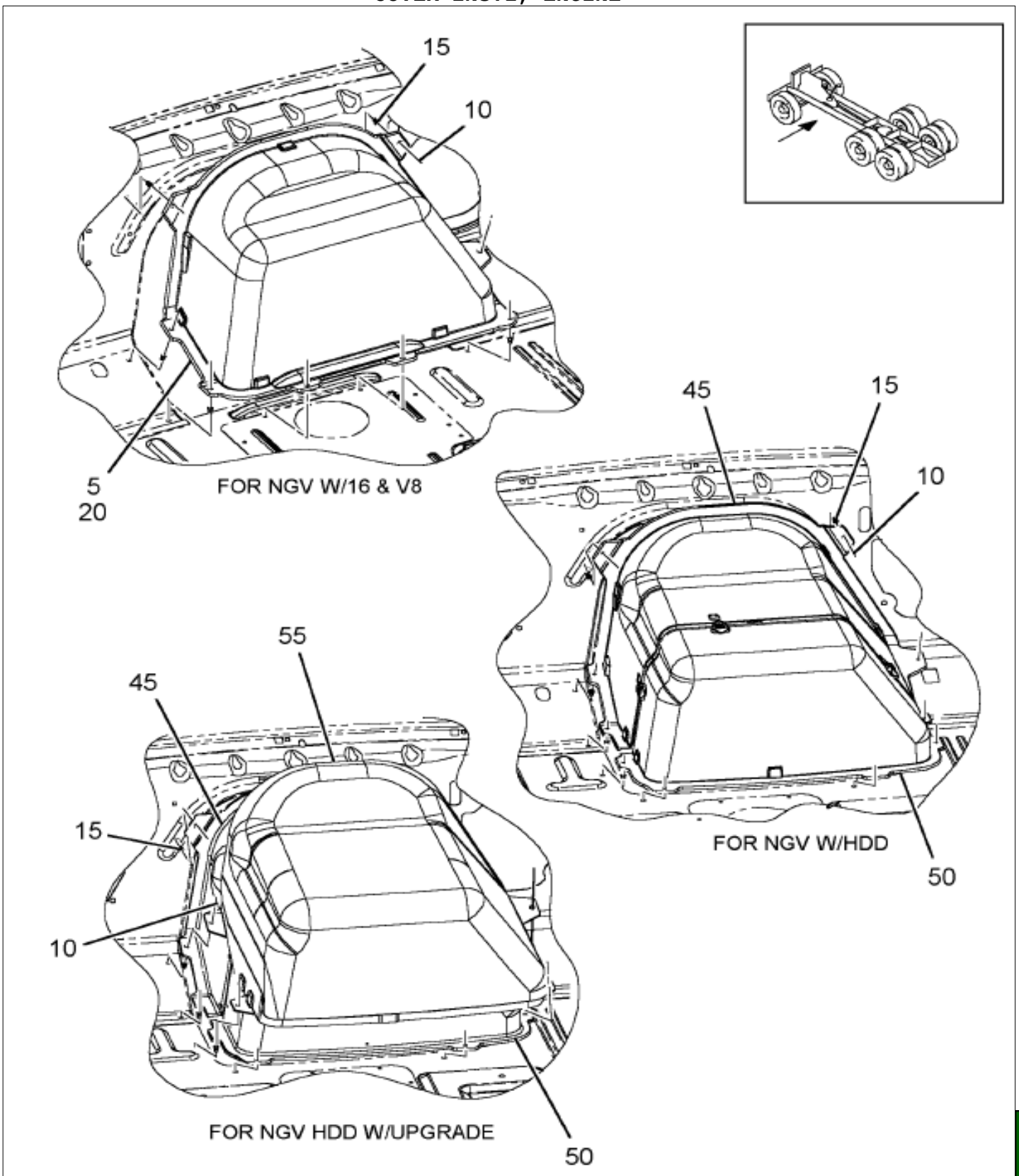
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3535318C1	12	BOLT,SEMS M6X1.0-25 CL9.8		0G6MD	
10	3510918C1	6	INSERT,THREADED M6 OPEN END		0G6MD	
15	3540177C94	1	COVER,XMSN OPENING W/GASKET		0G6MD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 05153

COVER INSTL; ENGINE



16-V02-0011-01 A03

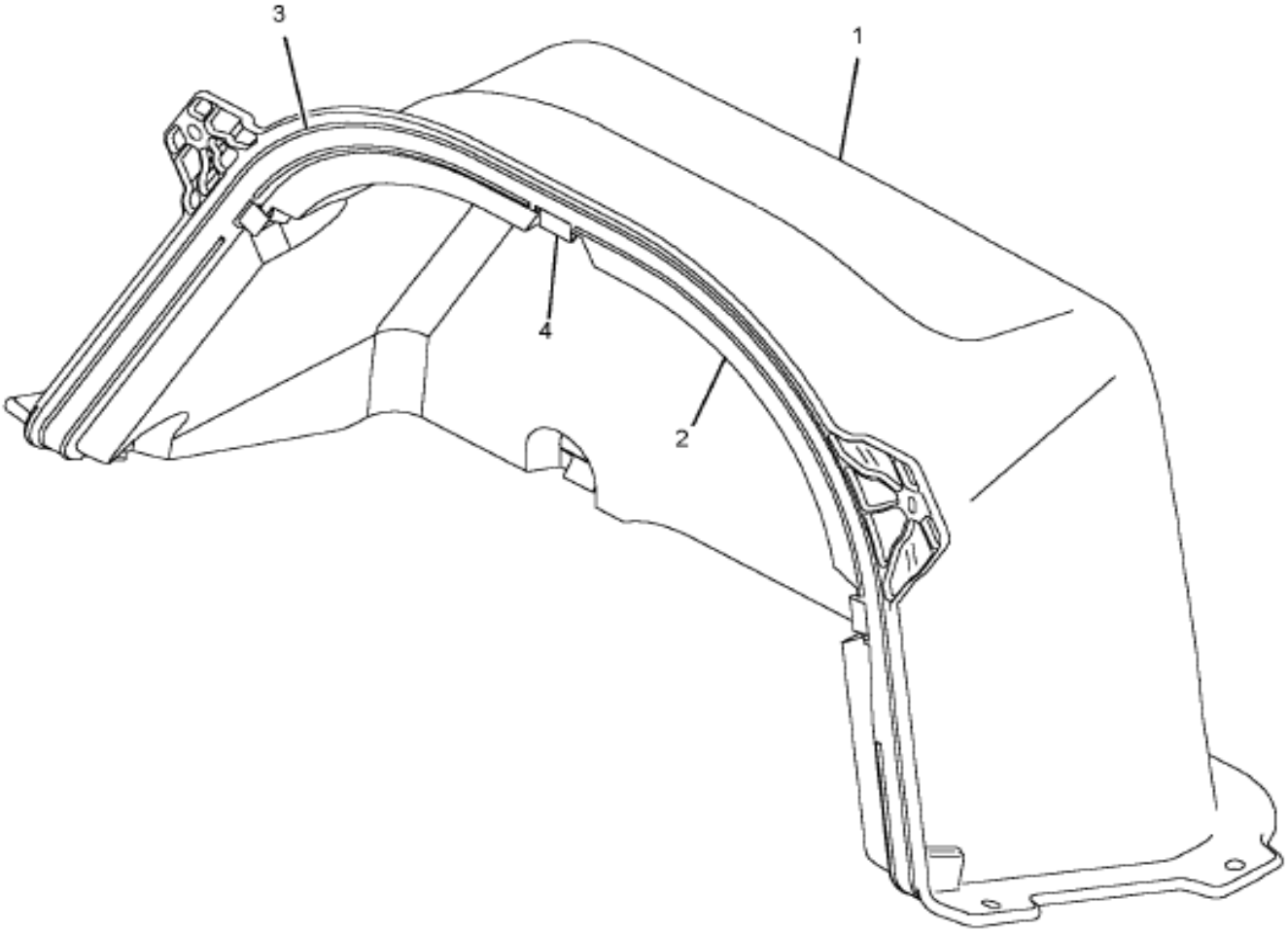
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3508281C93	1	COVER,ASSY ENG I6		0L40T	3508281C93
10	3510917C1	8	BOLT,SEMS ALL M6 35MM LONG HEX		0L40T	
15	3510918C1	6	INSERT,THREADED M6 OPEN END		0L40T	

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3508281C93
COVER,ASSY ENG I6



3508281C9100 000

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3508276C2	1	COVER,ENGINE I6 ENGINE			
2	3508277C1	1	INSULATOR,CAB ENG COVER I6 ENG			
3	3508978C2	27	SEAL,ENGINE COVER			
4	3541216C1	7	FASTENER,ENGINE COVER CLIP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3508281C93

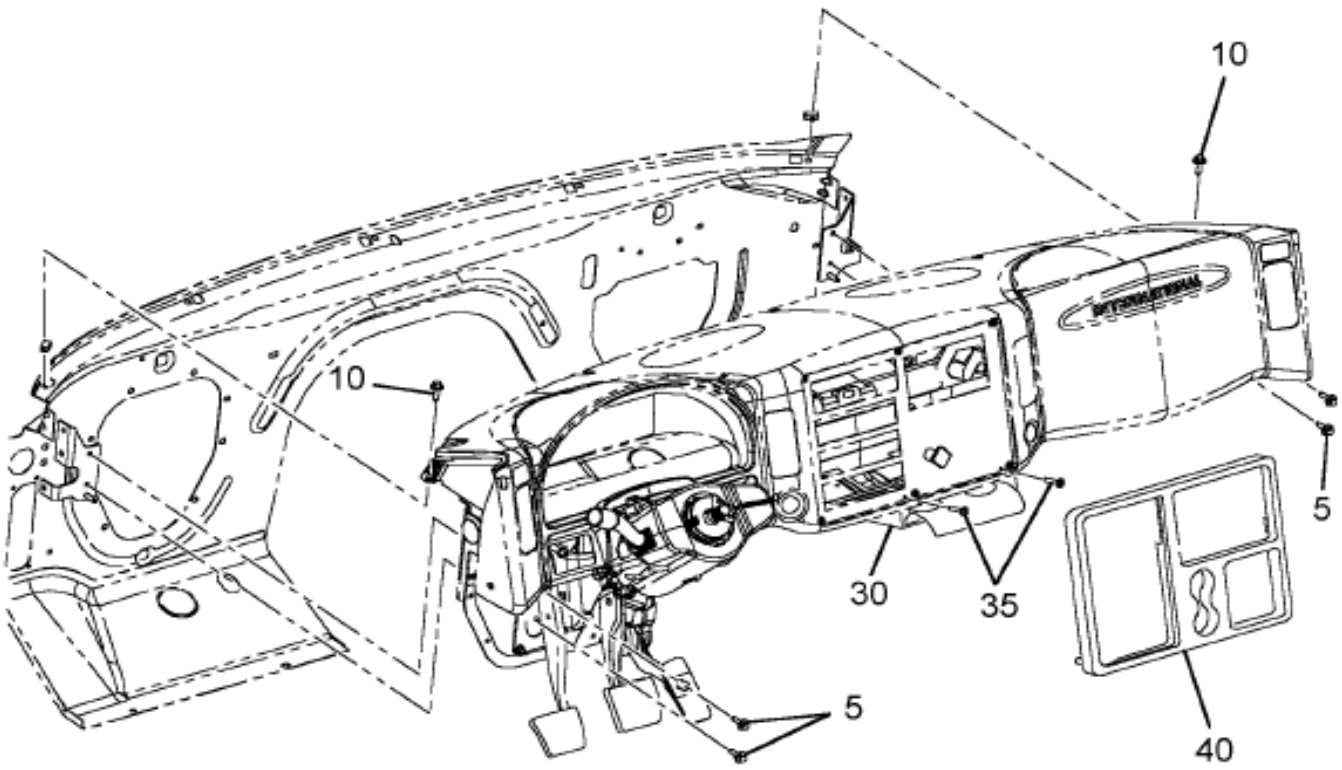
COVER,ASSY ENG I6

Item	Part No.	Qty	Description	Kit	Var	Figure
881	3508281C93	RF	COVER,ASSY ENG I6			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06RNB
CUPHOLDER INSTL; 1,2 AND 3 CUP W/ ASH TRAY, W/COVER



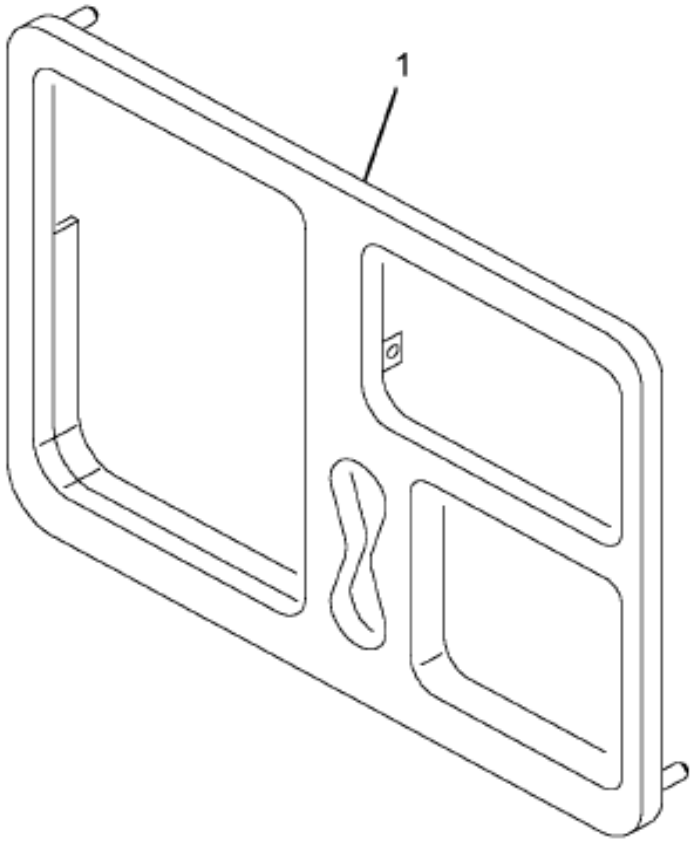
08-V81-0004-AA K02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3514273C1	4	BOLT,SEMS M8 X 1.25-35		06RNB	
10	3544343C1	5	NUT,SPEED M6 X 1 U-NUT LCKNG		06RNB	
10	3510917C1	5	BOLT,SEMS ALL M6 35MM LONG HEX		06RNB	
30	3553479C2	1	HOLDER,CUP 2-CUP W/ ASHTRAY		0GRF2	3553479C2
35	3545857C1	2	SCREW,TAPPING M4.2 X 1.4 - 30M		0GRF2	
40	3544344C2	1	COVER,INSTRUMENT PANEL CTR		0DCDS	3544344C2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544344C2
COVER,INSTRUMENT PANEL CTR



08-V81-0001-00 E04

Grp 16

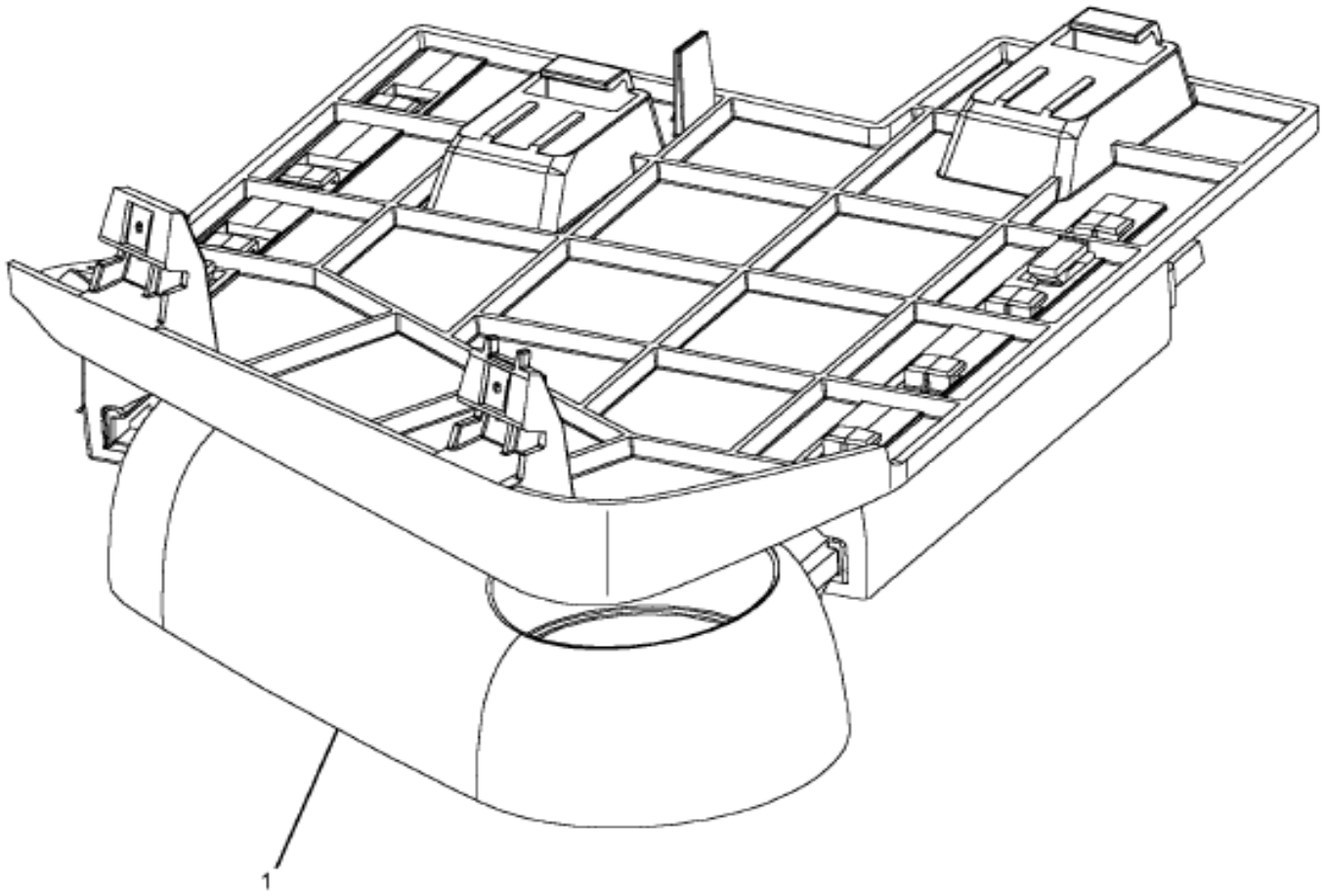
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2508859C1	5	CLIP,INSTR PNL CTR PNL TRM BZL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544344C2	RF	COVER,INSTRUMENT PANEL CTR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3553479C2

HOLDER,CUP 2-CUP W/ ASHTRAY



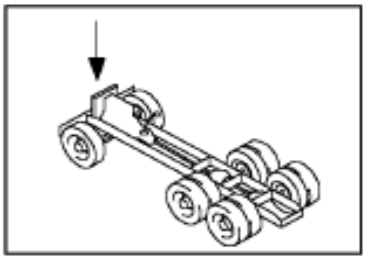
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3547242C1	1	TRAY,ASH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3553479C2	RF	HOLDER,CUP 2-CUP W/ ASHTRAY			

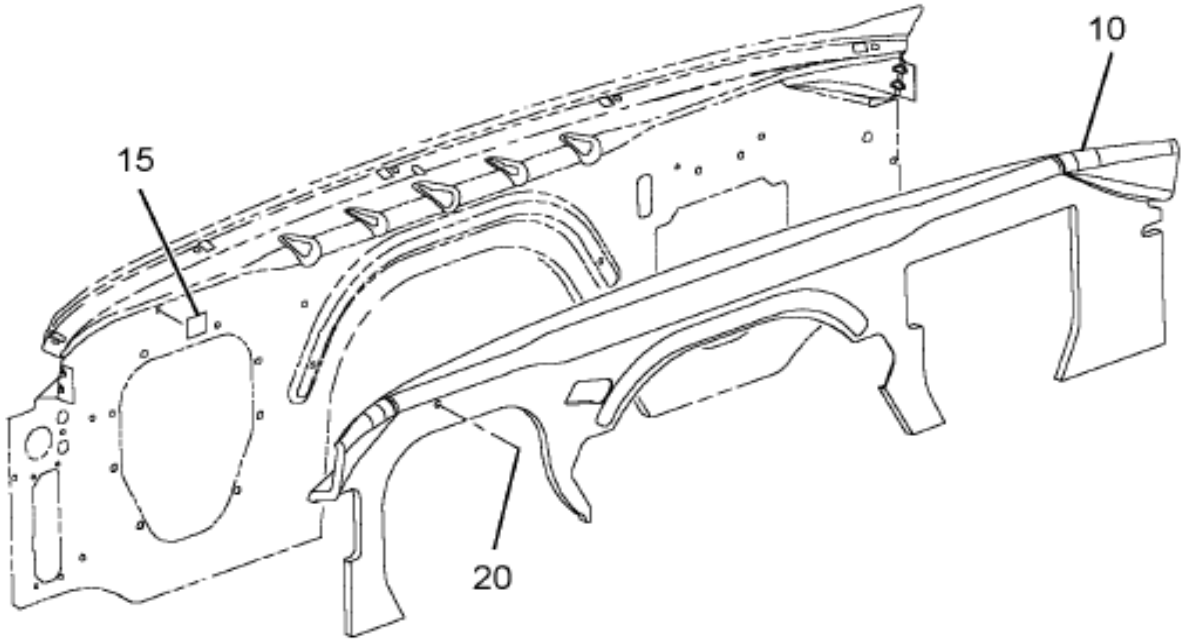
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 003V4

DASH INSULATOR PANEL INSTL





16-404-0022-00 C04

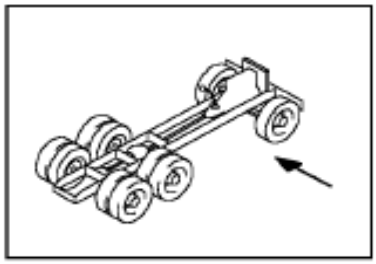
Item	Part No.	Qty	Description	Kit	Var	Figure
15	3540481C2	1	SEAL,SEAT BELT MTG		0GGH3	

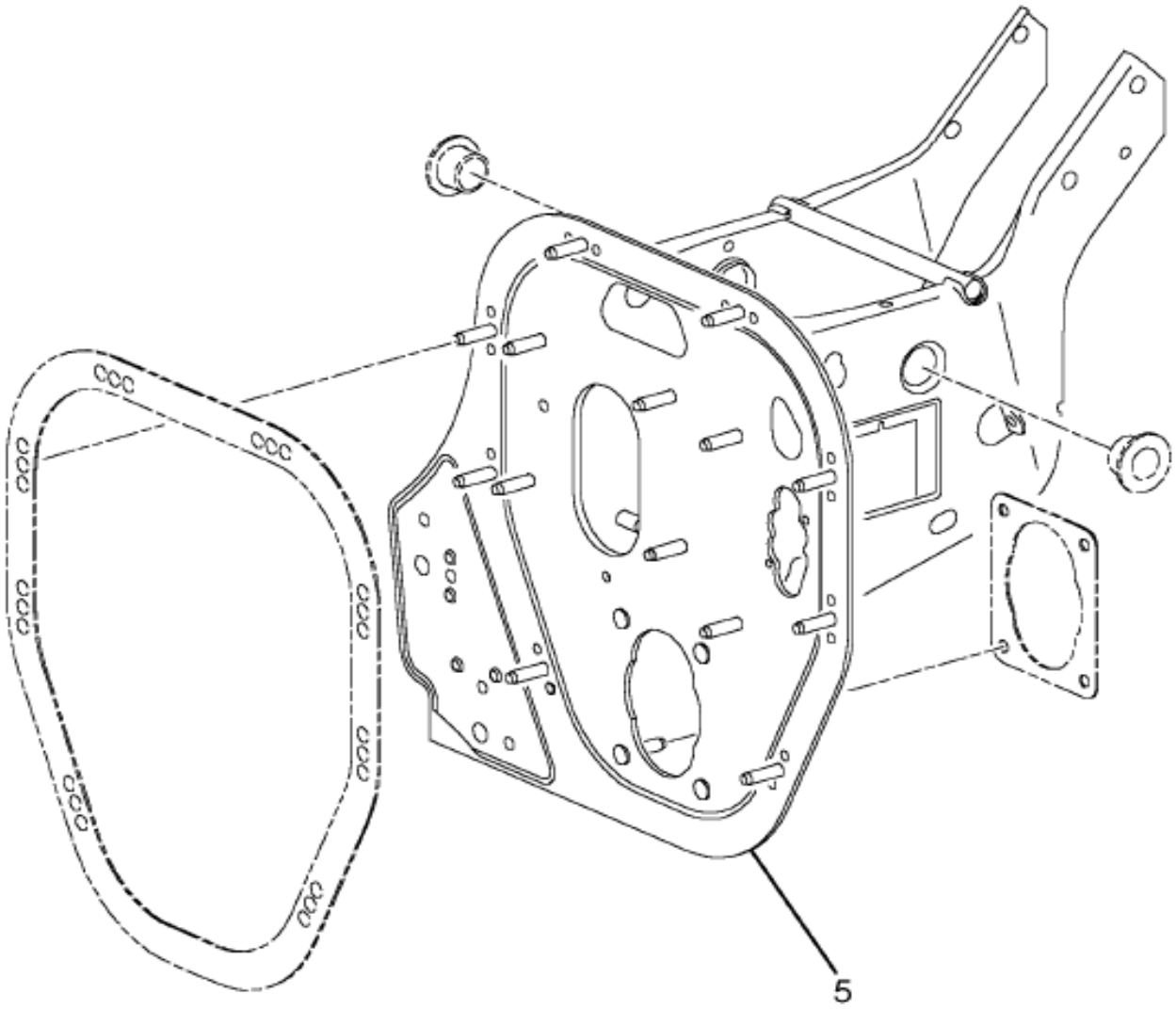
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06LWW
DCM BASE PLATE ASM





16-C10-0002-01 M02

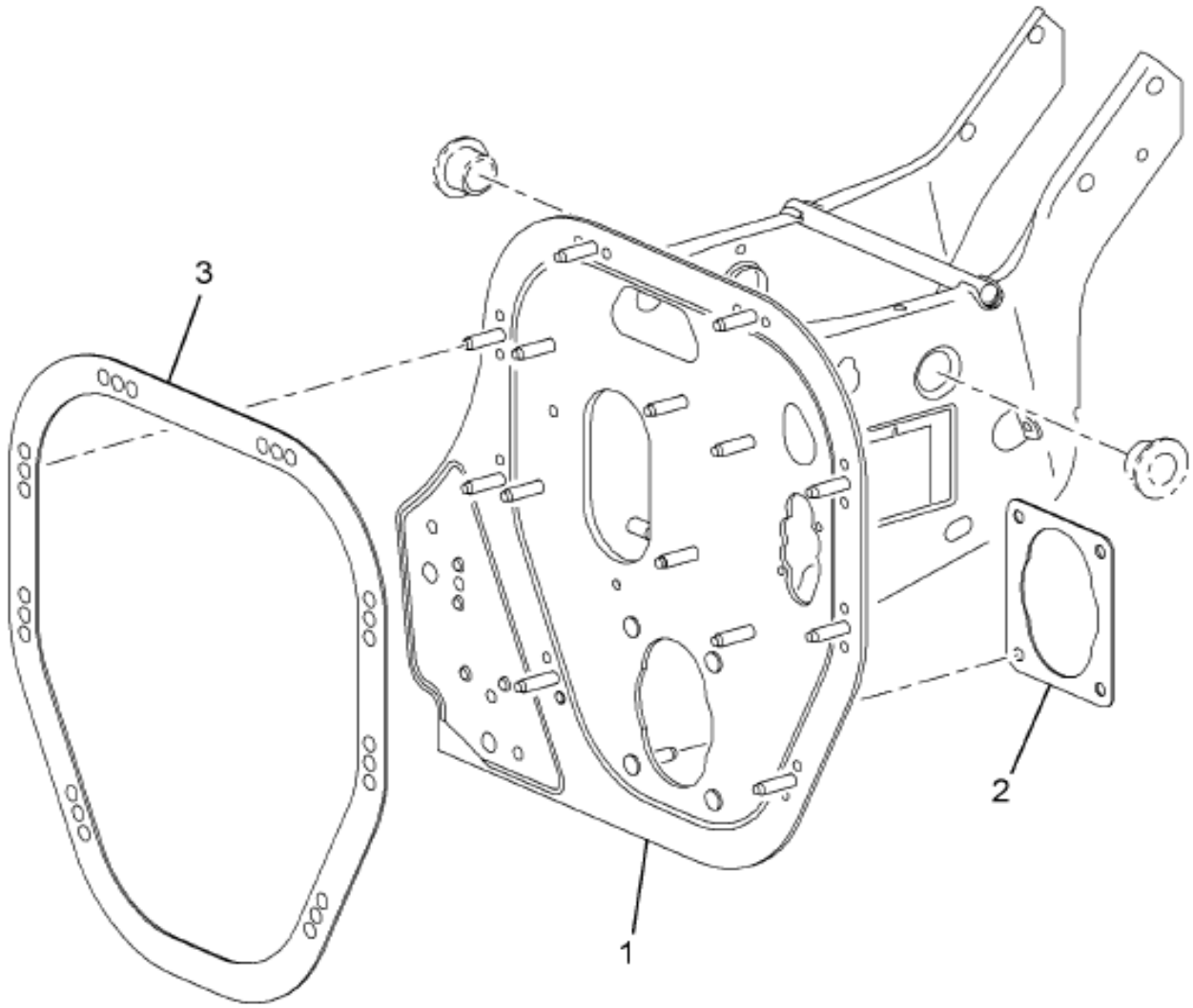
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3544868F93	1	BRAKE, DCM MTG BASE PLATE		06LWW	3544868F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3544868F93

BRAKE, DCM MTG BASE PLATE



16-C10-0001-00 B05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505776C91	1	PLATE,DCM BASE ASSEMBLY			2505776C91
2	2505773C1	1	GASKET,STEERING COLUMN			
3	2505774C1	1	GASKET,MODULE PLATE*DCM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3544868F93	RF	BRAKE, DCM MTG BASE PLATE			

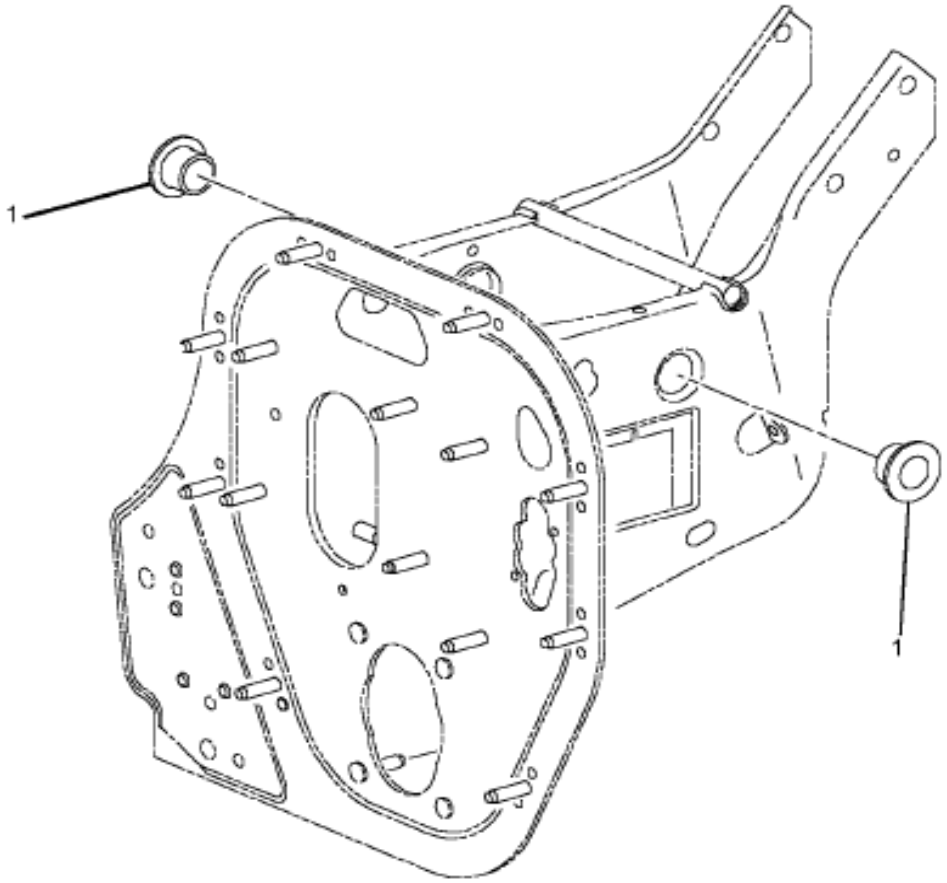
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2505776C91

PLATE,DCM BASE ASSEMBLY



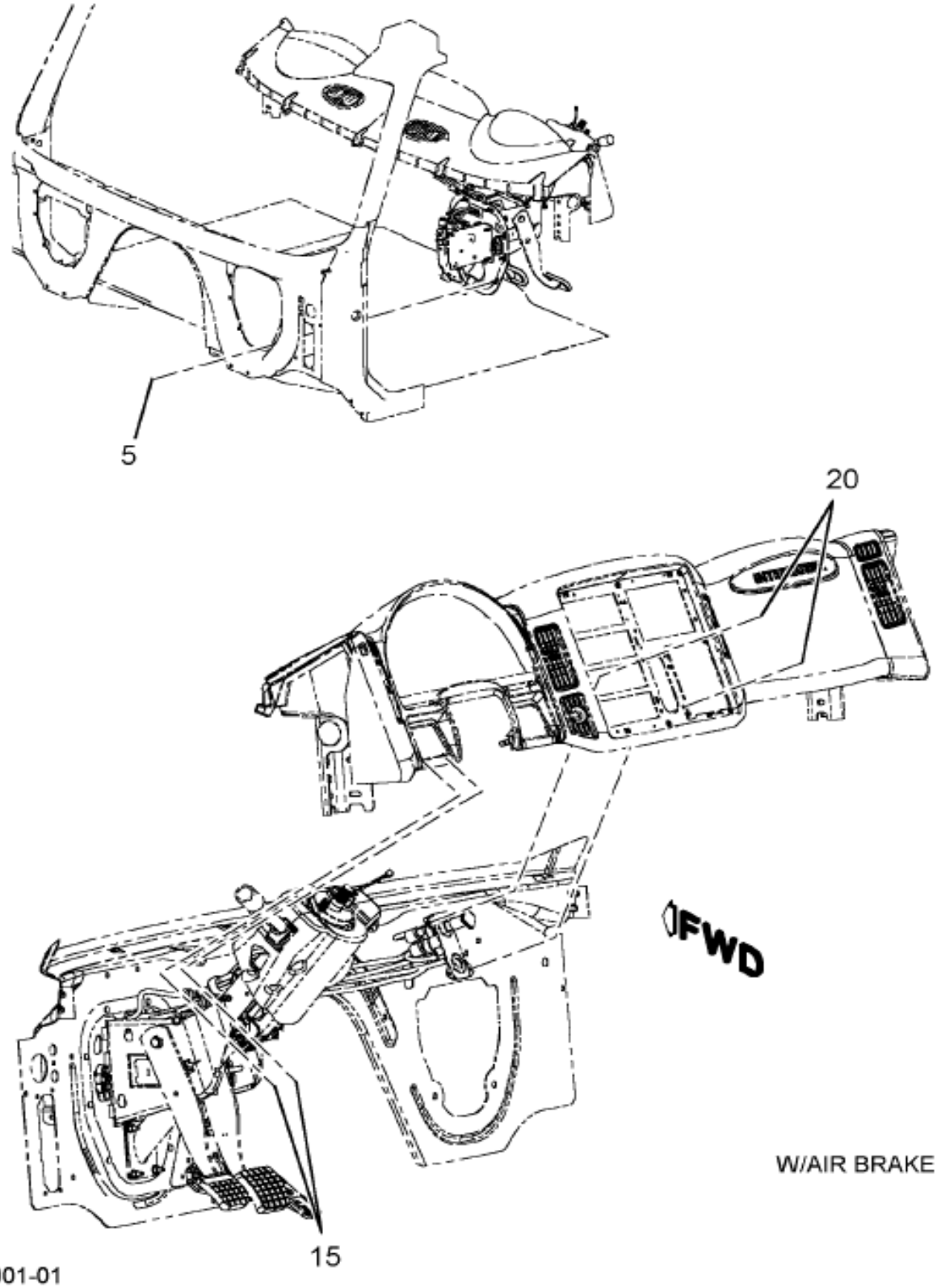
2505776C9100 000

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505775C1	2	BUSHING,CLUTCH PEDAL SHAFT BRK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505776C91	RF	PLATE,DCM BASE ASSEMBLY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06Q53
DCM MOUNTING HARDWARE



Grp 16

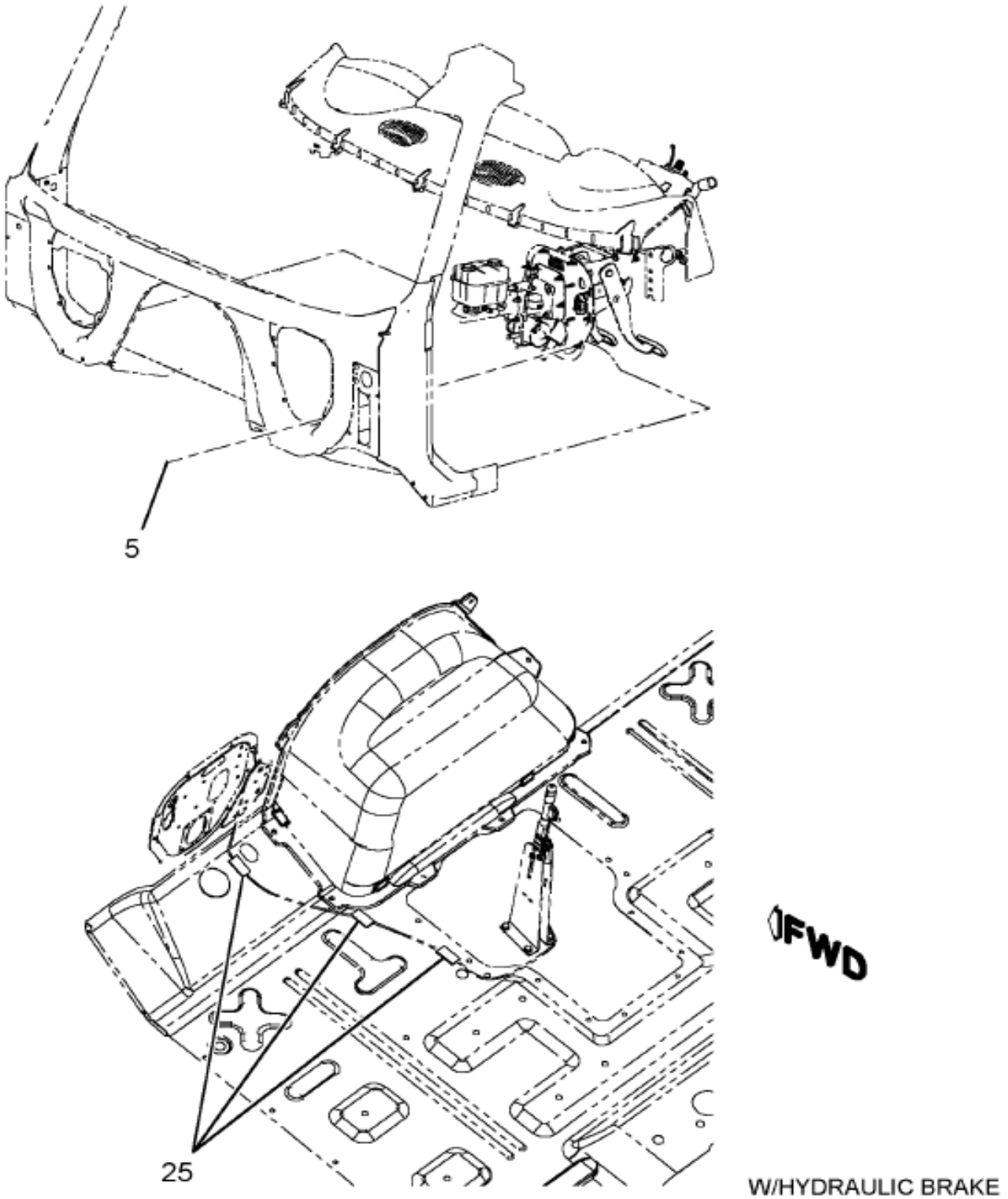
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06QS3

DCM MOUNTING HARDWARE



01-V40-0001-02 F04

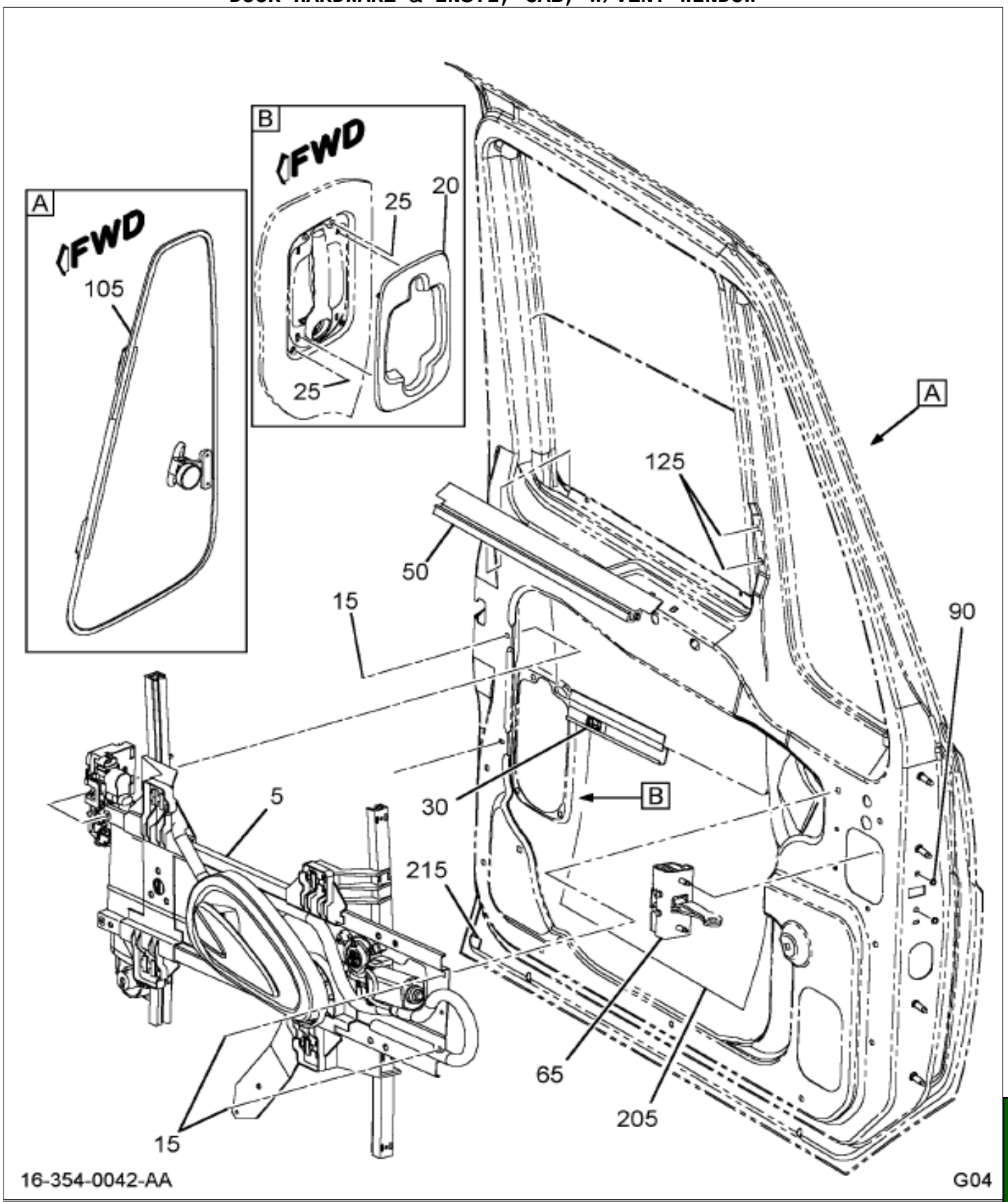
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3535162C1	8	NUT,HEX METRIC PREV. TORQ*M8 X		06QS3	
15	3535185C1	2	BOLT,SEMS ALL M8 X 1.25 75MM L		06QS3	
20	3535292C1	4	BOLT,SEMS ALL 6MM X 15 TORX		06QS4	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M16

DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW



Grp 16

Figure 1 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M10

DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW

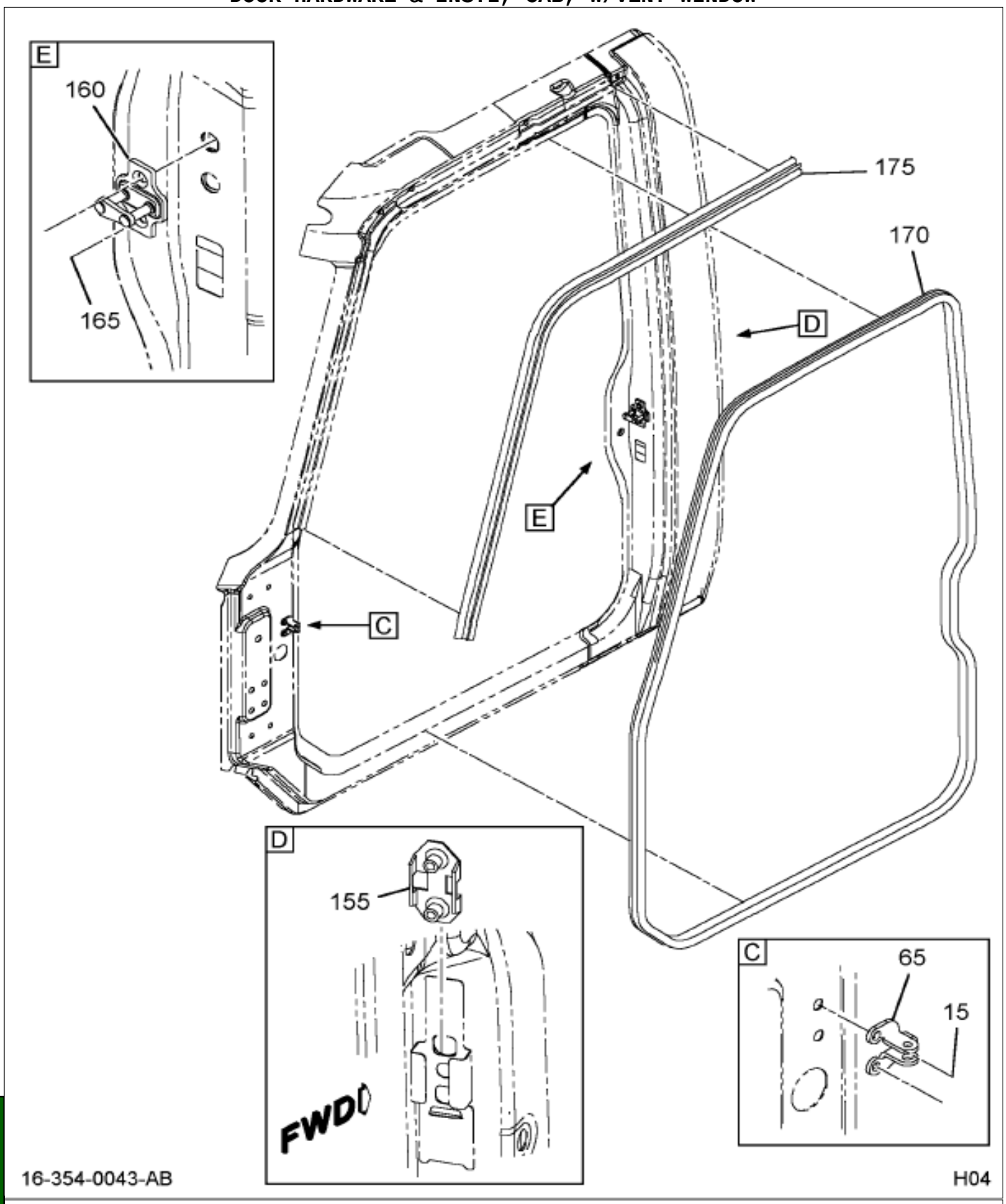


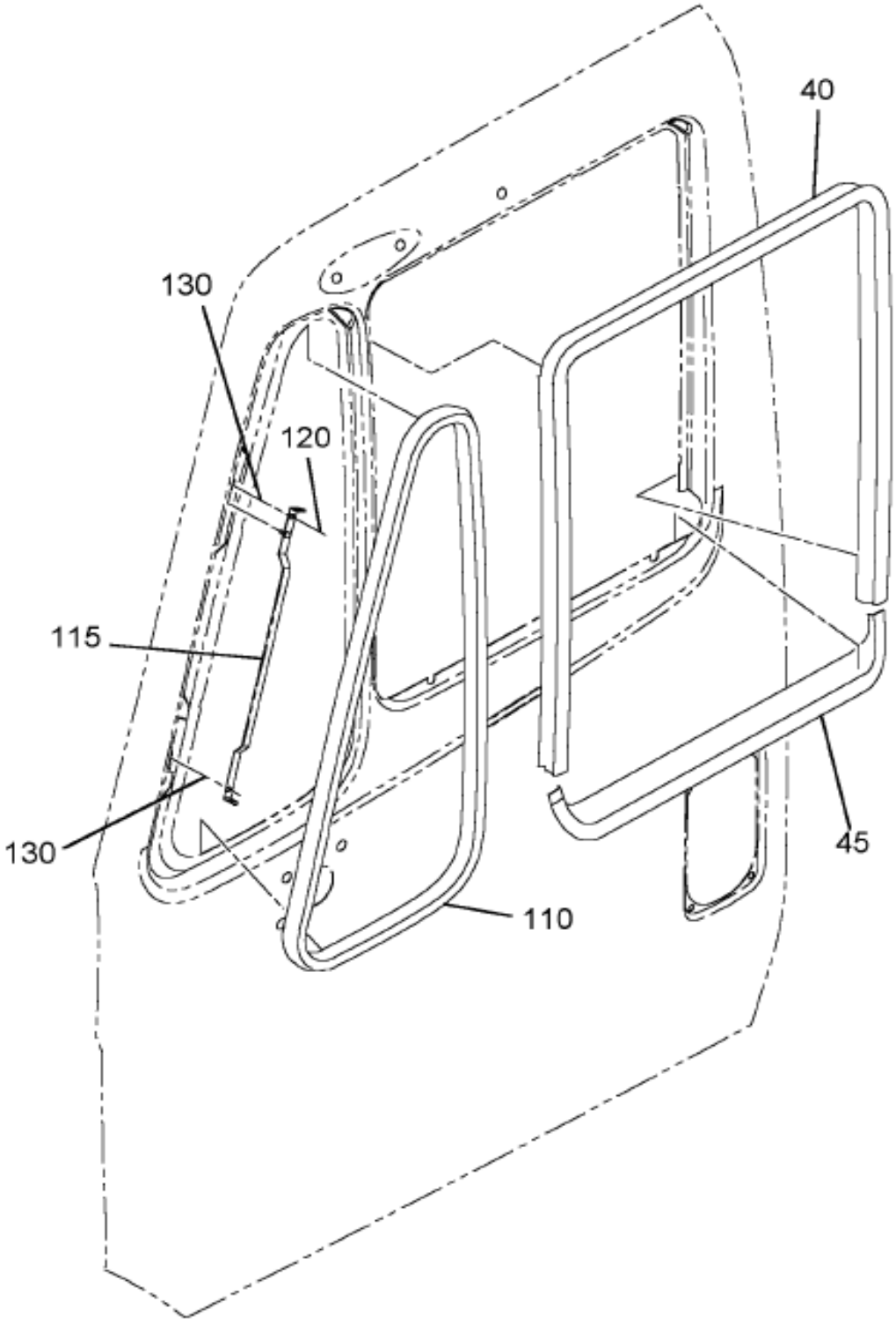
Figure 2 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M16

DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW



16-354-0044-AC H04

Grp 16

Figure 3 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M16

DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW

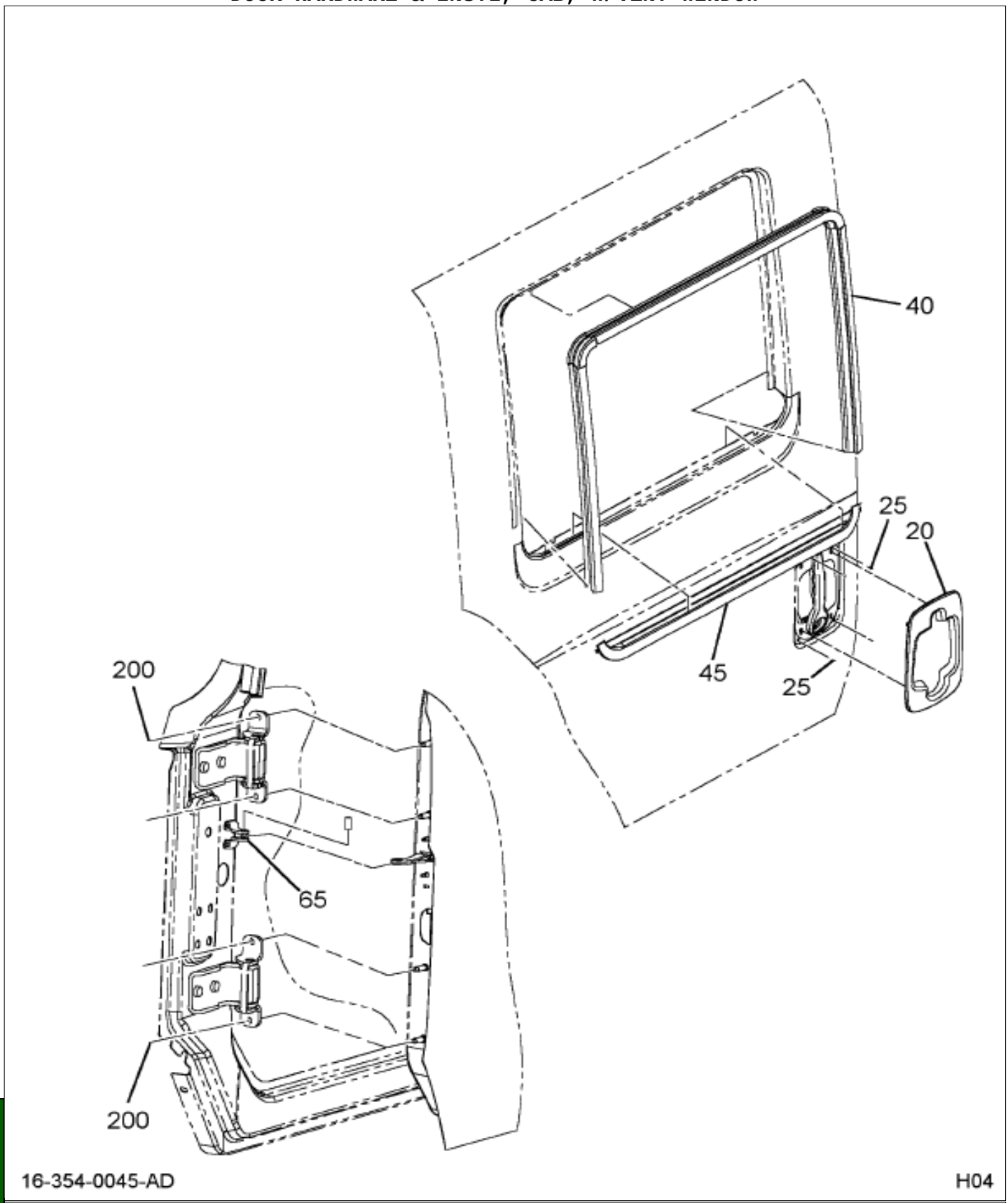


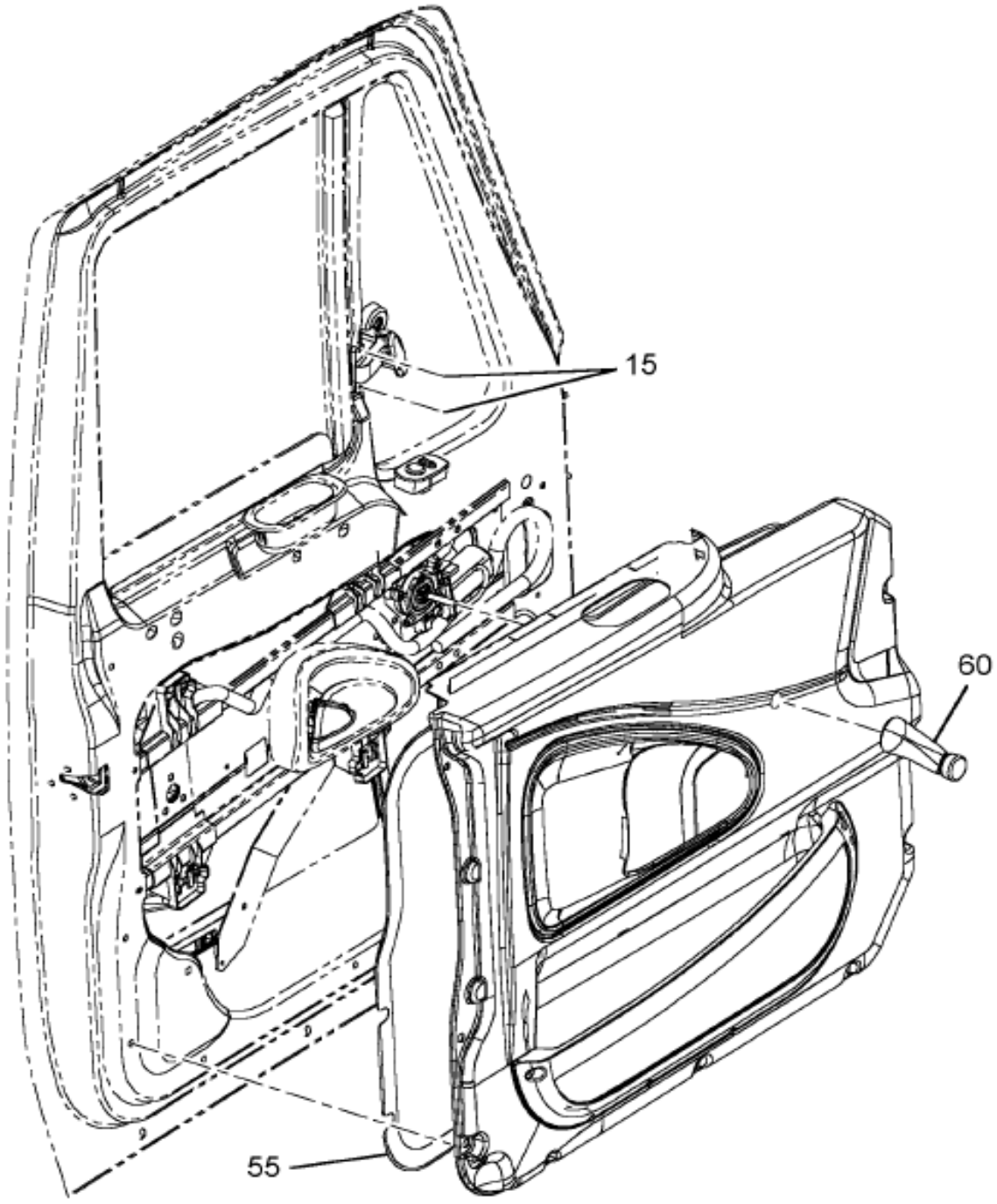
Figure 4 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M16

DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW



16-354-0048-AG H04

Grp 16

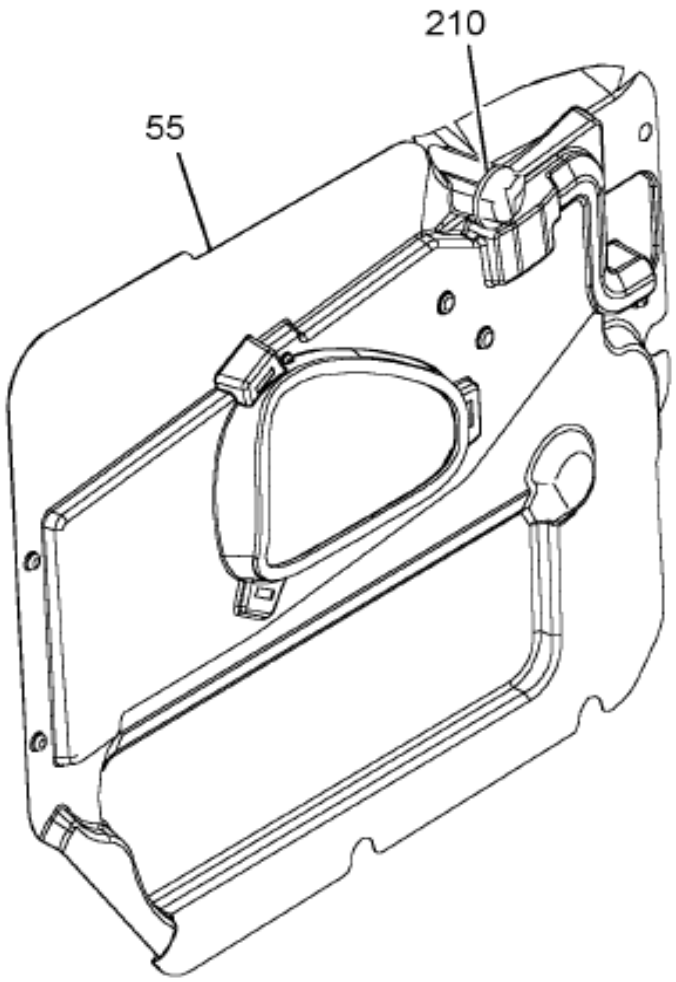
Figure 5 of 6

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M18

DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW



16-354-0051-AK H04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3556202C94	1	DOOR ASSY HDWE MANUAL LH		0DCNN	3556202C94
5	3556203C94	1	DOOR ASSY HDWE MANUAL RH		0DCNN	3556203C94
15	3535316C1	4	BOLT,LATCH OR CATCH M6X1-20		06MT8	
15	3535316C1	6	BOLT,LATCH OR CATCH M6X1-20		06MT8	
15	3535316C1	8	BOLT,LATCH OR CATCH M6X1-20		06MT8	
15	3535316C1	4	BOLT,LATCH OR CATCH M6X1-20		06MT8	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M18

DOOR HARDWARE & INSTL, CAB, W/VENT WINDOW

Item	Part No.	Qty	Description	Kit	Var	Figure
20	3576482C1	1	BEZEL,TRM OTR DOOR HNDL LH		06MT8	
20	3576483C1	1	BEZEL,TRM OTR DOOR HNDL RH		06MT8	
25	3549198C2	8	SCREW,K60 X 2.69 X 20 MM TORX		06MT8	
30	3546062C1	1	GLASS,DOOR DROP FRT LH		06MT8	
30	3546063C1	1	GLASS,DOOR DROP FRT RH		06MT8	
40	3588772C1	2	SEAL,DOOR GLASS RUN CHNNL FRT		06MT8	
45	3557122C2	1	SEAL,DOOR GLSS OTR BELT FRT LH		06MT8	
45	3557123C2	1	SEAL,DOOR GLSS OTR BELT FRT RH		06MT8	
50	3508968C2	2	SEAL,DOOR GLASS INNERBELT FRT		06MT8	
55	3508991C5	1	SHIELD,WATER INR DR PNL FR LH		06N7H	
55	3508992C5	1	SHIELD,WATER INR DR PNL FRT RH		06N7H	
60	3508990C4	2	HANDLE,WINDOW REGULATOR MANUAL		0DCNN	3508990C4
65	3551973C1	2	CHECK,DOOR LINK 85 DEG		06N7H	
65	3551557C1	2	BRACKET,DOOR CHECK BODY SIDE		06N7H	
65	3552184C2	2	PIN,ROLL*SPECIAL,M8,DOOR CHECK		06N7H	
90	3535410C1	4	NUT,HEX METRIC PREV. TORQ*M6 X		06MT8	
105	3567240C92	1	WINDOW,VENT LH		06MT8	3567240C92
105	3567241C92	1	WINDOW,VENT RH		06MT8	3567241C92
110	3508950C4	2	SEAL,VENT WINDOW GLASS LH		06MT8	
115	3546656C4	1	HINGE,WING WINDOW VENT, LH ASM		06MT8	
115	3546657C4	1	HINGE,WING WINDOW VENT, RH ASM		06MT8	3546657C4
120	3602979C1	4	RIVET,MNDRLL,PRTRD HD.196X.479		06MT8	
125	3510918C1	4	INSERT,THREADED M6 OPEN END		06MT8	
155	3511206C1	2	PLATE,TAPPING STRIKER MOUNT		06MT8	
160	3509094C1	2	PIN,LATCH STRICKER		06MT8	
165	3535317C1	4	BOLT,SPL STRIKER M8X1.25-35		06MT8	
170	3508972C4	2	SEAL,DOOR PRIMARY FRONT		06N7H	
175	3508975C5	1	SEAL,DOOR SECONDARY FRT LH		06MT8	
175	3508976C5	1	SEAL,DOOR SECONDARY FRT RH		06MT8	
200	3535162C1	8	NUT,HEX METRIC PREV. TORQ*M8 X		06MT8	
210	289862C1	2	STRAP,CABLE LOCK		06N7H	
215	3790034C1	2	BUMPER,CAB DOOR		06MT8	
			NON-ILLUSTRATED REFERENCE FIGURE 3508990C4			
1		RF	HANDLE,ASSY INSIDE CRANK			
2		RF	HANDLE,INSIDE CRANK			
3		RF	KNOB,INSIDE CRANK HANDLE			
4	2507659C1	1	CLIP,RETAINING DR WNDW HNDL			
5	2507660C1	1	WASHER,DR INSIDE WNDW HNDL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3508990C4	RF	HANDLE,WINDOW REGULATOR MANUAL			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3556202C94

DOOR ASSY HDWE MANUAL LH

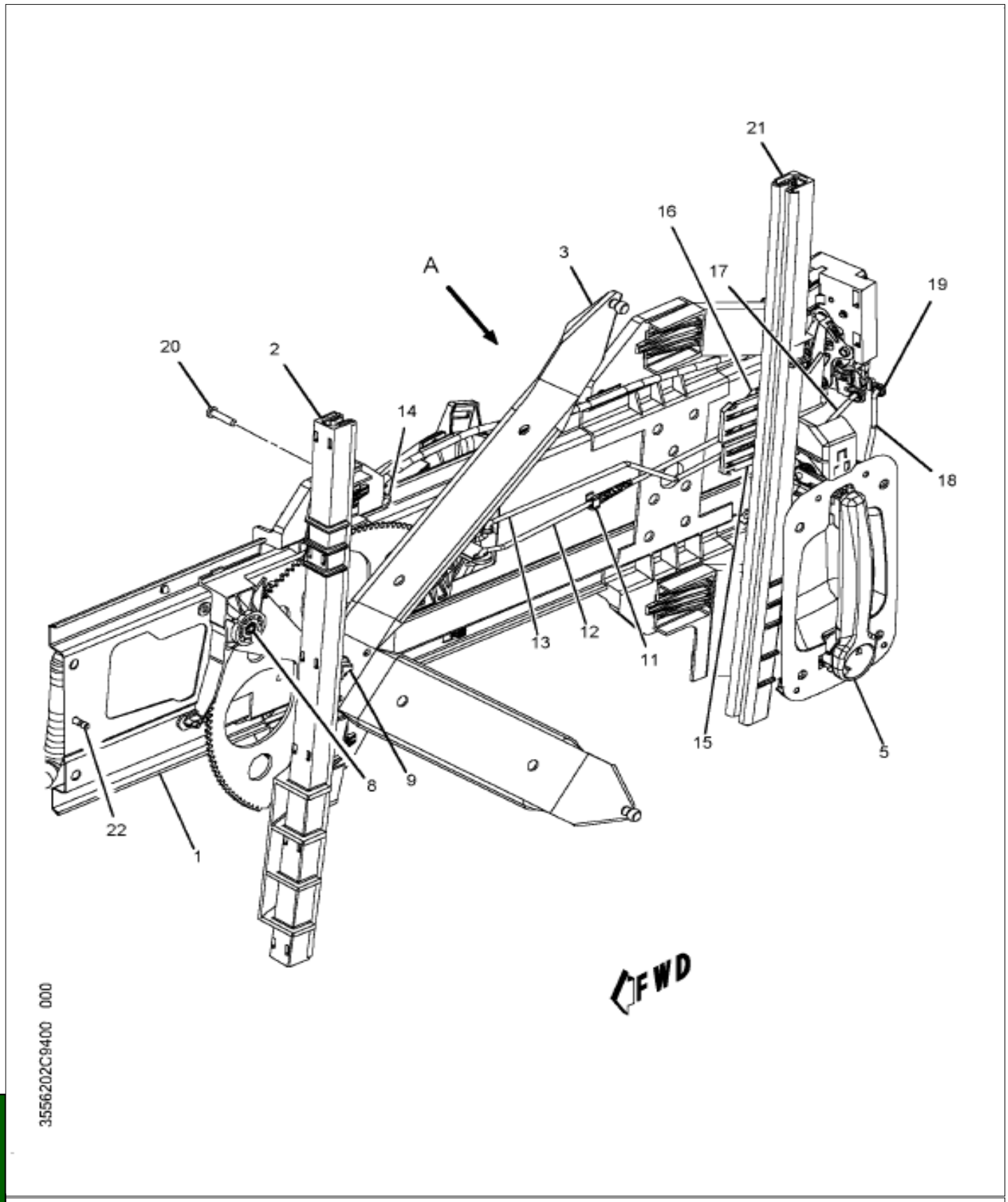


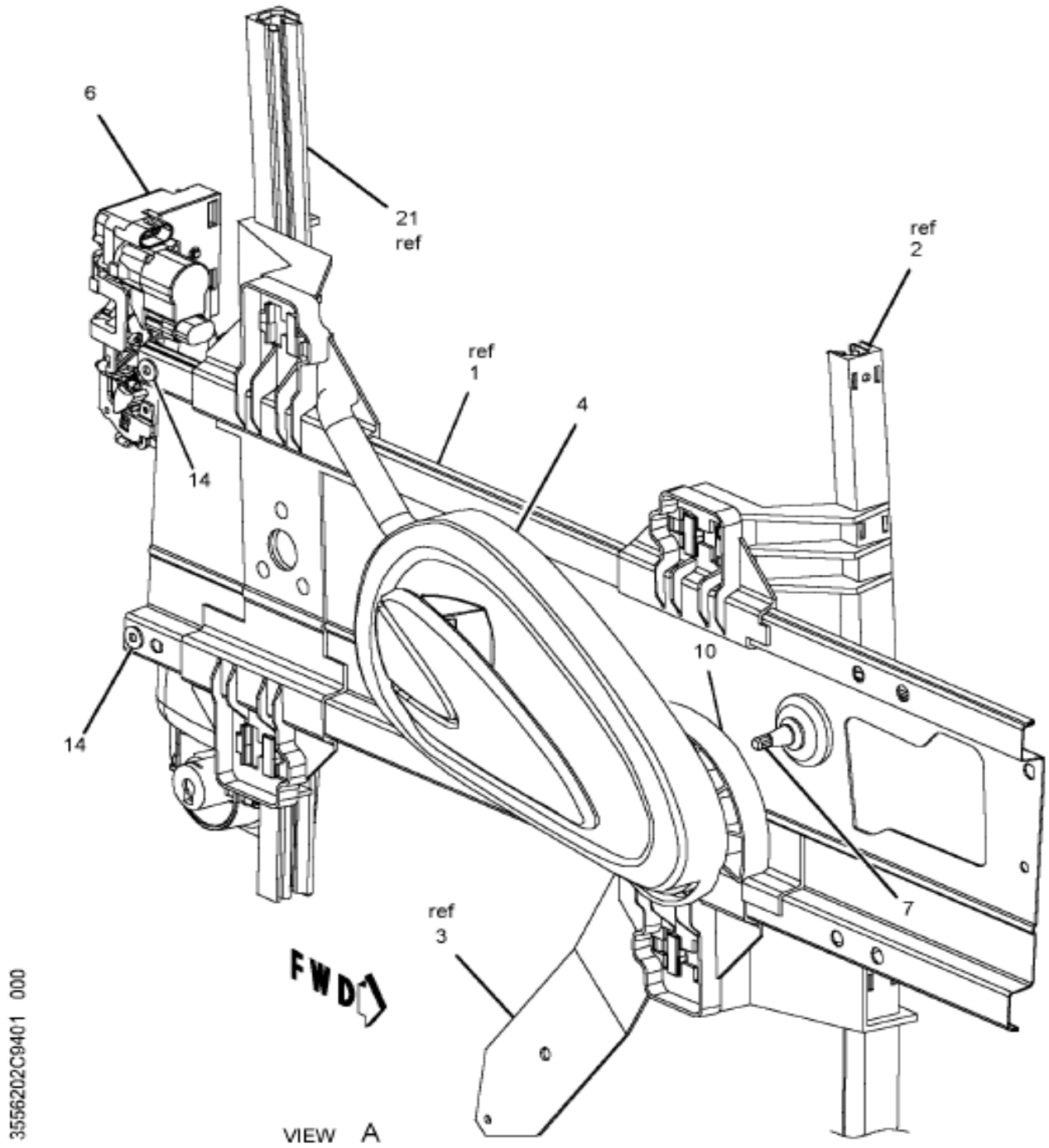
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3556202C94

DOOR ASSY HDWE MANUAL LH



Item	Part No.	Qty	Description	Kit	Var	Figure
1	2506044C1	1	BEAM,STRUCTURAL DOOR LH			
2	2506042C1	1	CHANNEL,GLSS RUN FRT DR FRT LH			
3	2505433C1	1	REGULATOR,DOOR GLASS MNL LH			
4	2505424C1	1	HANDLE,DOOR INSIDE LH			
5	2587515C1	1	HANDLE,DOOR OUTSIDE LH			
5		RF	LEFT			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3556202C94

DOOR ASSY HDWE MANUAL LH

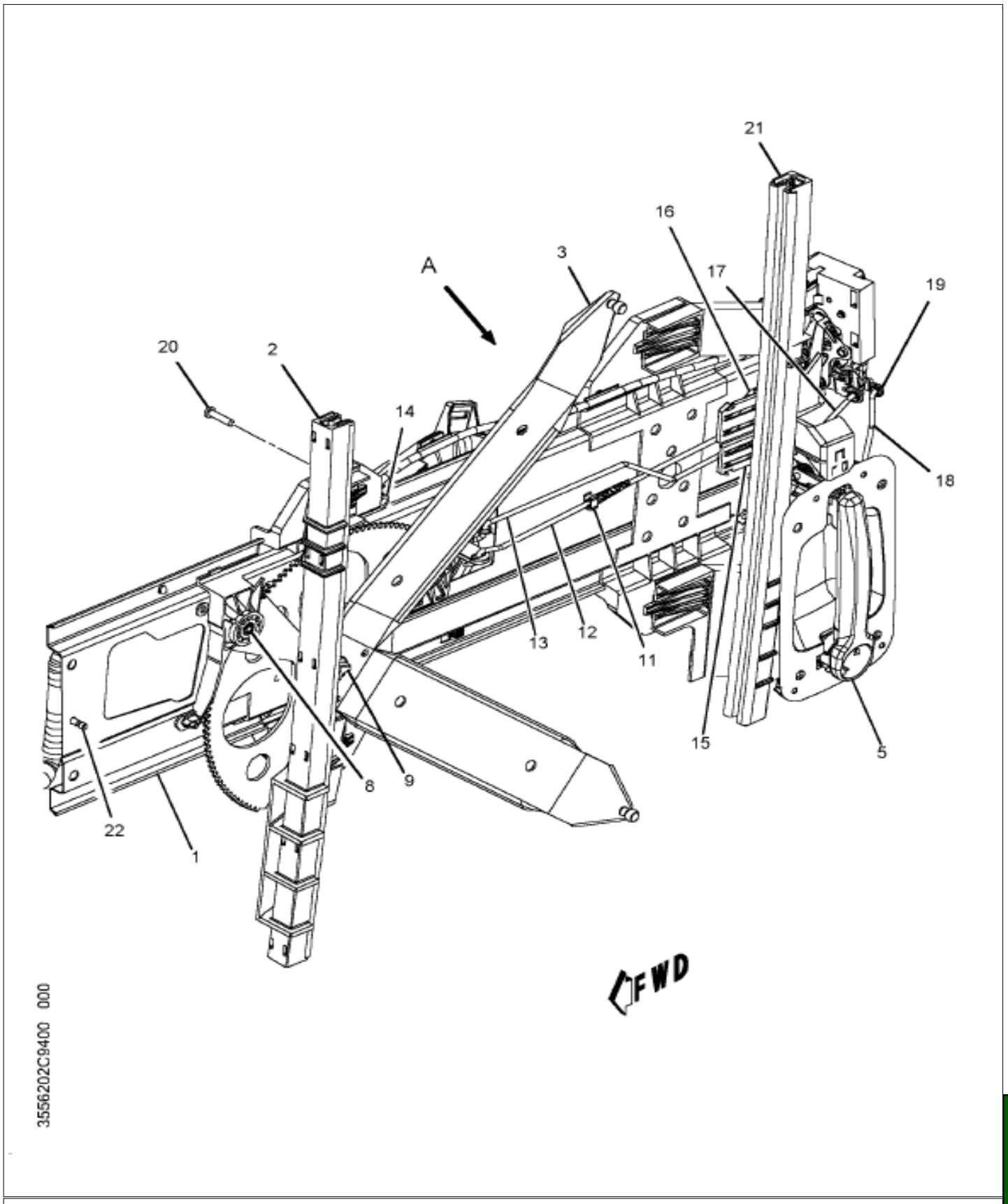
Item	Part No.	Qty	Description	Kit	Var	Figure
6	2505412C1	1	LATCH,DOOR MANUAL LH FRT			
6		RF	LEFT			
7	2506041C1	1	CASE,DOOR CLUTCH			
8	2506040C1	1	BUSHING,SPL DOOR PINION			
9	2506038C1	1	PIVOT,STUD TWIST LOCK LH DOOR			
10	2505432C1	1	SPRING,DOOR COUNTER BALANCE			
11	2506037C1	1	CLIP,DOOR ROD GUIDE			
12	2506035C1	1	ROD,DOOR INSIDE HANDLE LH			
13	2506033C1	1	ROD,DOOR LOCK BUTTON LH			
14	2506032C1	3	NUT,SPECIAL M6 FLANGE			
15	2506030C1	1	RETAINER,DR OUTSIDE HNDL LH			
16	2506028C1	1	RETAINER,DOOR LATCH LH			
17	2506027C1	1	ROD,DOOR OUTSIDE HANDLE			
18	2506025C1	1	ROD,DOOR KEY CYL LH			
19	2506024C1	1	LEVER,S/A KEY CYLINDER			
20	2506023C1	1	BOLT,SPL M6 X 1 TORX HD			
21	2506021C1	1	CHANNEL,GLASS RUN FRT DR RR LH			
22	2506020C1	1	STUD,SPECIAL CLINCH GROOVED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3556202C94	RF	DOOR ASSY HDWE MANUAL LH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3556203C94

DOOR ASSY HDWE MANUAL RH



Grp 16

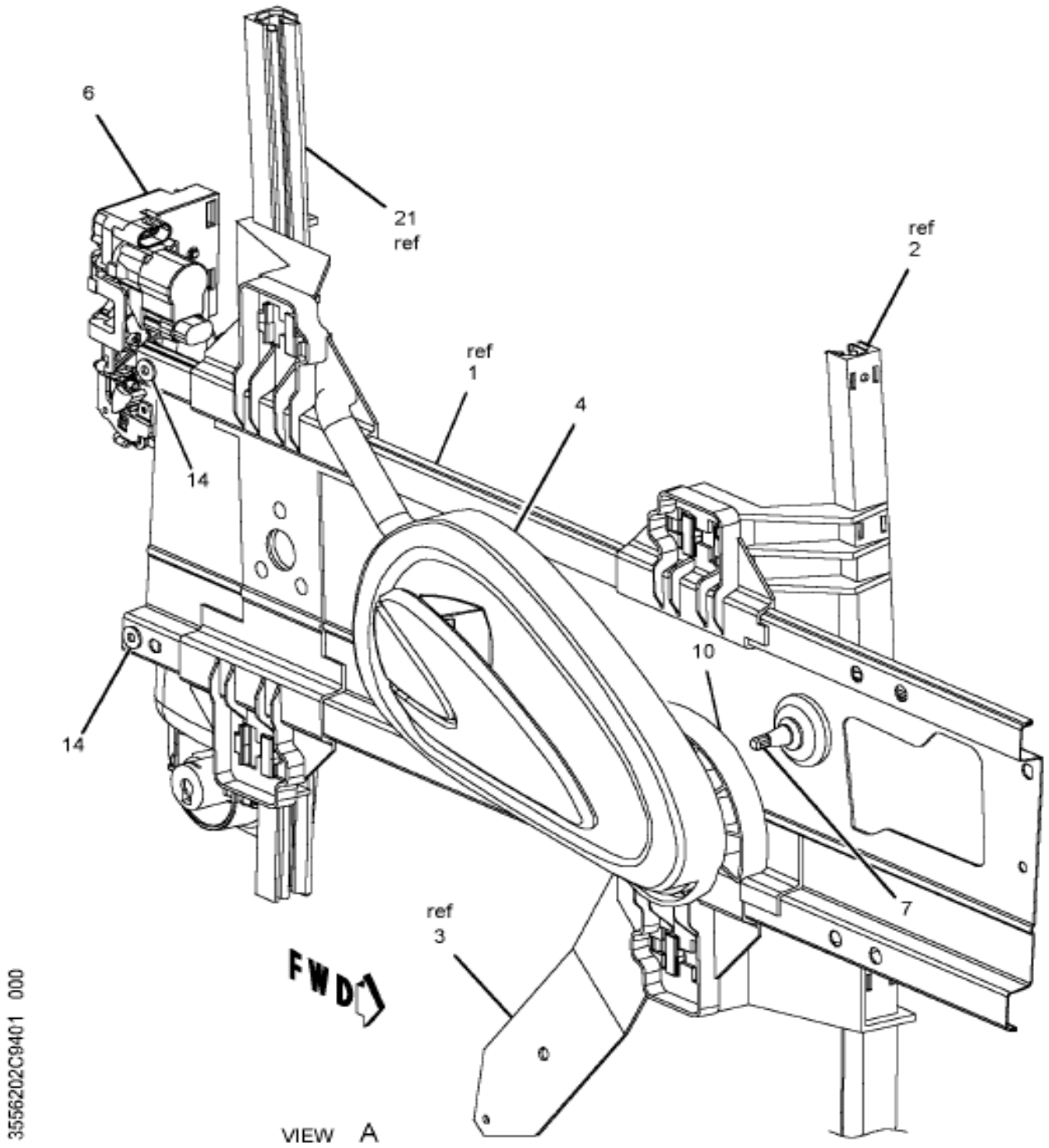
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3556203C94

DOOR ASSY HDWE MANUAL RH



Item	Part No.	Qty	Description	Kit	Var	Figure
1	2506045C1	1	BEAM,STRUCTURAL DOOR RH			
2	2506043C1	1	CHANNEL,GLSS RUN FRT DR FRT RH			
3	2505434C1	1	REGULATOR,DOOR GLASS MNL RH			
4	2505425C1	1	HANDLE,DOOR INSIDE RH			
5	2505423C1	1	HANDLE,DOOR OUTSIDE RH			
6	2505413C1	1	LATCH,DOOR MANUAL RH FRT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3556203C94

DOOR ASSY HDWE MANUAL RH

Item	Part No.	Qty	Description	Kit	Var	Figure
7	2506041C1	1	CASE,DOOR CLUTCH			
8	2506040C1	1	BUSHING,SPL DOOR PINION			
9	2506039C1	1	PIVOT,STUD TWIST LOCK RH DOOR			
10	2505432C1	1	SPRING,DOOR COUNTER BALANCE			
11	2506037C1	1	CLIP,DOOR ROD GUIDE			
12	2506036C1	1	ROD,DOOR INDIDE HANDLE RH			
13	2506034C1	1	ROD,DOOR LOCK BUTTON RH			
14	2506032C1	3	NUT,SPECIAL M6 FLANGE			
15	2506031C1	1	RETAINER,DR OUTSIDE HNDL RH			
16	2506029C1	1	RETAINER,DOOR LATCH RH			
17	2506027C1	1	ROD,DOOR OUTSIDE HANDLE			
18	2506026C1	1	ROD,DOOR KEY CYL RH			
19	2506024C1	1	LEVER,S/A KEY CYLINDER			
20	2506023C1	1	BOLT,SPL M6 X 1 TORX HD			
21	2506022C1	1	CHANNEL,GLASS RUN FRT DR RR RH			
22	2506020C1	1	STUD,SPECIAL CLINCH GROOVED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3556203C94	RF	DOOR ASSY HDWE MANUAL RH			

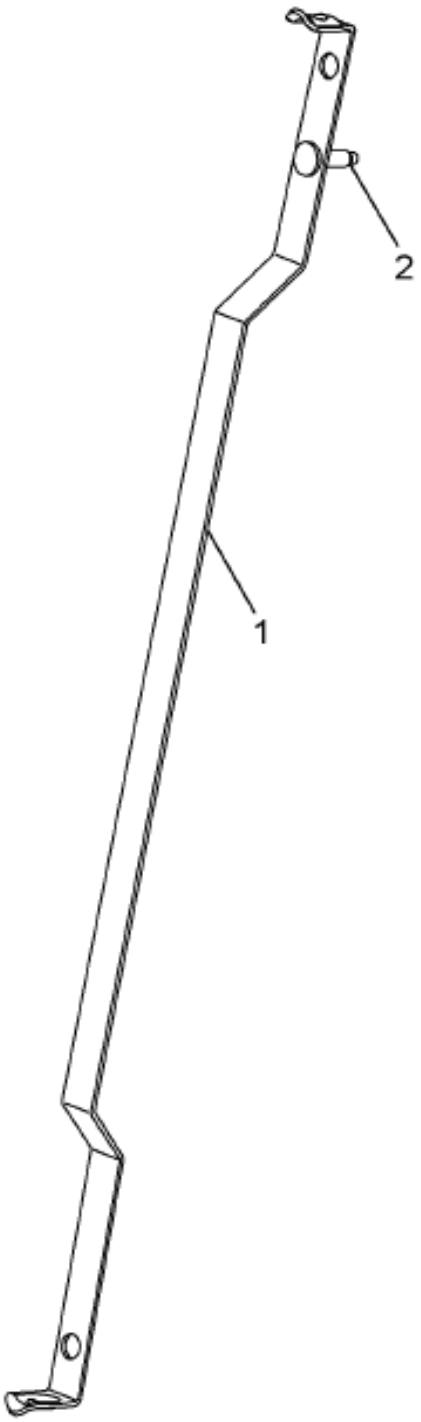
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546657C4

HINGE,WING WINDOW VENT, RH ASM



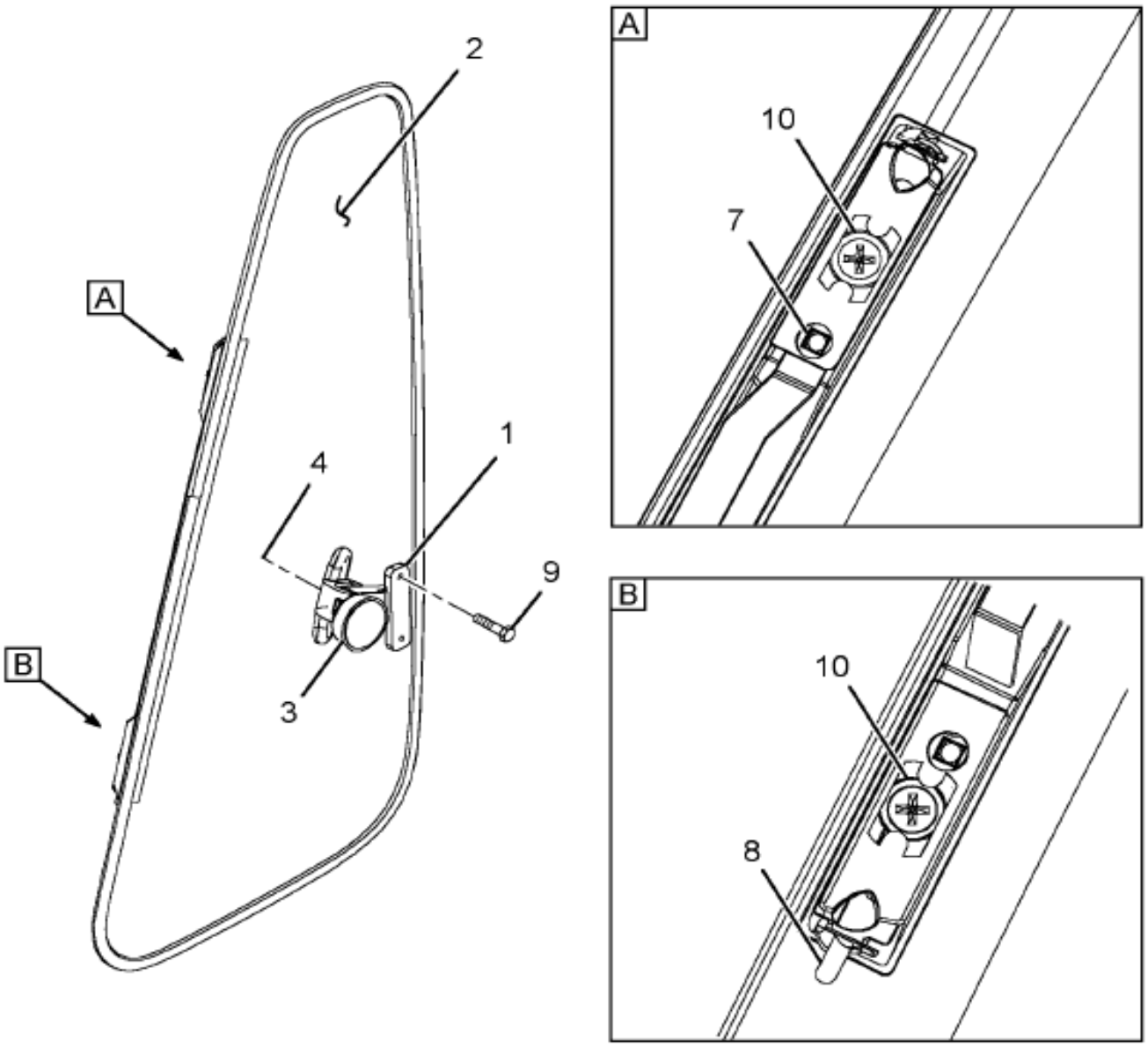
16-354-0094-01 K04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3549705C4	1	HINGE,WING WINDOW VENT, STRAP,			
2	3549642C2	1	PIN,STRAIGHT*VENT WINDOW HINGE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3546657C4	RF	HINGE,WING WINDOW VENT, RH ASM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3367240C92
WINDOW,VENT LH



16-354-0090-01 B04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505426C1	1	LATCH,VENT WINDOW LH			
2		RF	GLASS,VENT WINDOW LH			
3		RF	NUT,GLASS			
4		RF	SCREW			
7	2586426C1	1	PIN,HINGE UPR LH VENT WINDOW			
8	2586424C1	1	PIN,HINGE LWR VENT WINDOW			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3567240C92

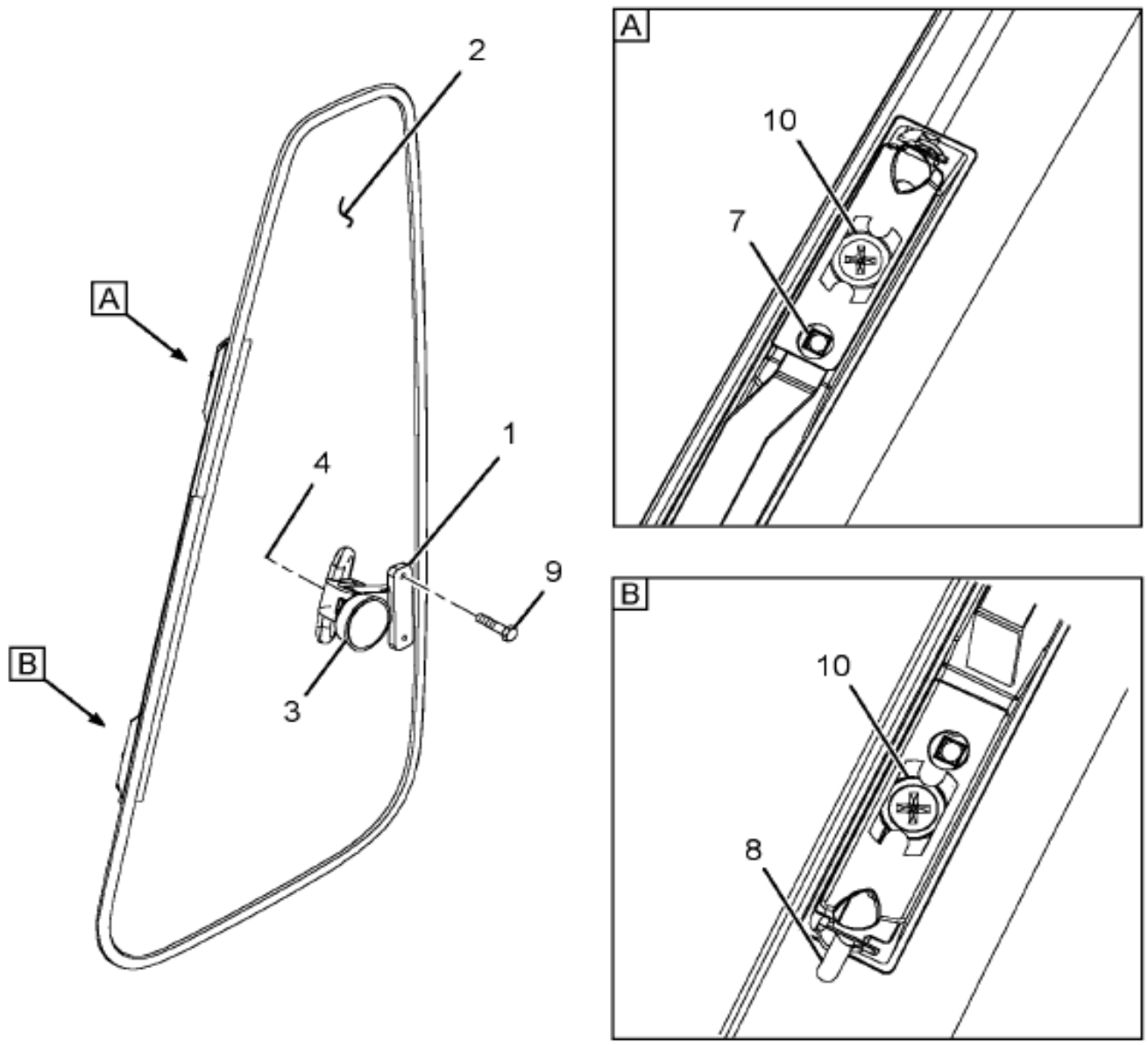
WINDOW,VENT LH

Item	Part No.	Qty	Description	Kit	Var	Figure
9	2505428C1	2	SCREW,VENT WINDOW LATCH BASE			
10		RF	NUT,BARREL			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801		RF	POLY			
802		RF	ISO			
803	2591745C1	1	NUT,GLASS VENT WNDW LATCH MTG			
804	2591746C1	1	SCREW,SPL VENT WNDW LATCH MTG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			
			COMPONENTS			
881	3567240C92	RF	WINDOW,VENT LH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3367241C92
WINDOW,VENT RH



16-354-0090-01 B04

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505427C1	1	LATCH,VENT WINDOW RH			
2		RF	GLASS,VENT WINDOW RH			
3		RF	NUT,GLASS			
4		RF	SCREW			
7	2586427C1	1	PIN,HINGE UPR RH VENT WINDOW			
8	2586424C1	1	PIN,HINGE LWR VENT WINDOW			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3567241C92

WINDOW,VENT RH

Item	Part No.	Qty	Description	Kit	Var	Figure
9	2505428C1	2	SCREW,VENT WINDOW LATCH BASE			
10		RF	NUT,BARREL			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801		RF	POLY			
802		RF	ISO			
803	2591745C1	1	NUT,GLASS VENT WNDW LATCH MTG			
804	2591746C1	1	SCREW,SPL VENT WNDW LATCH MTG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			
			COMPONENTS			
881	3567241C92	RF	WINDOW,VENT RH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M3VN

DRIVER CONTROL MODULE

Item	Part No.	Qty	Description	Kit	Var	Figure
30	2505765C93	AR	BRAKE-SVC DCM W/TRK BRK,MAN		0M3VP	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
INTERNATIONAL

Figure 01 of 1

DRIVER SEAT; W/BELT, NATIONAL

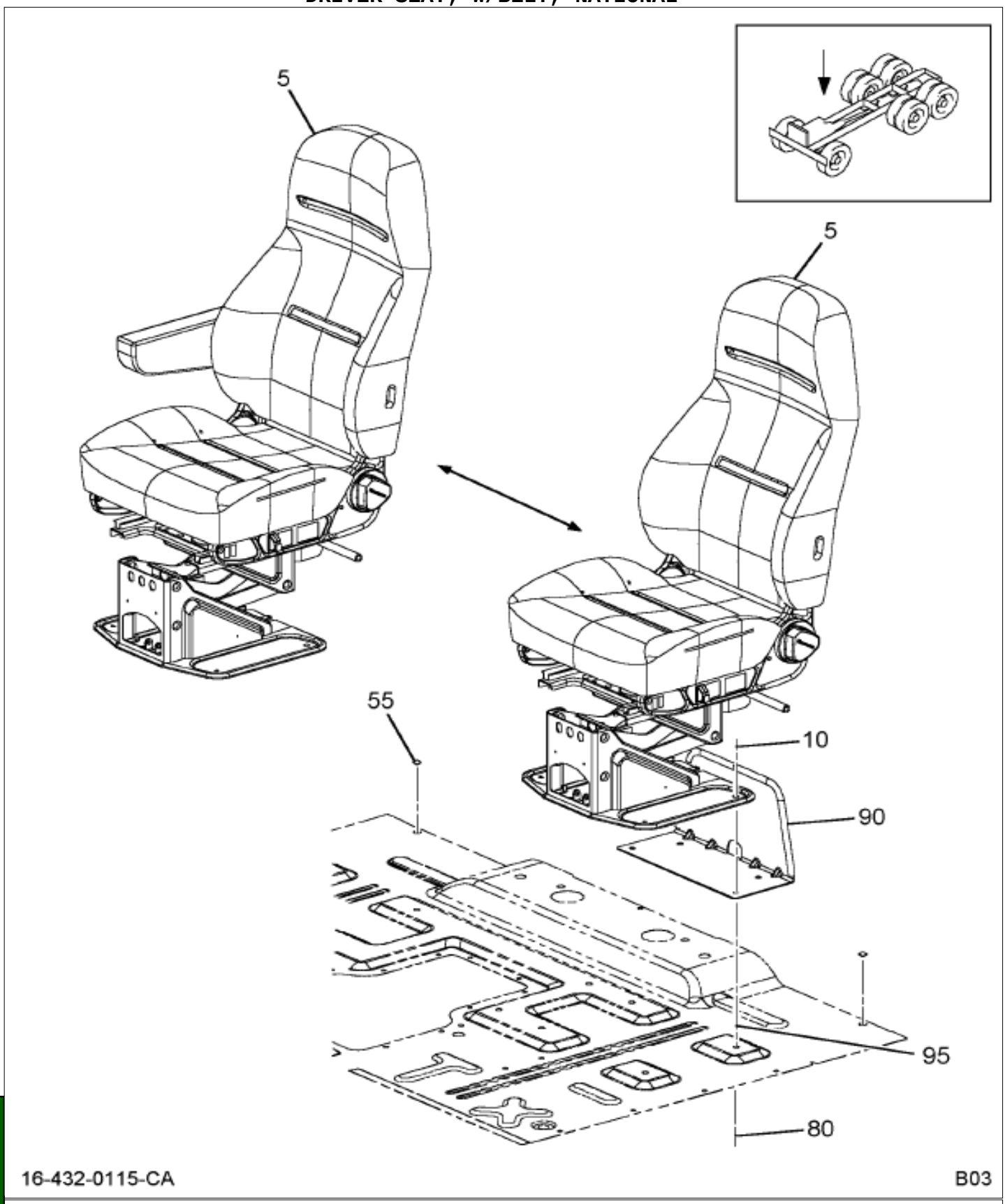


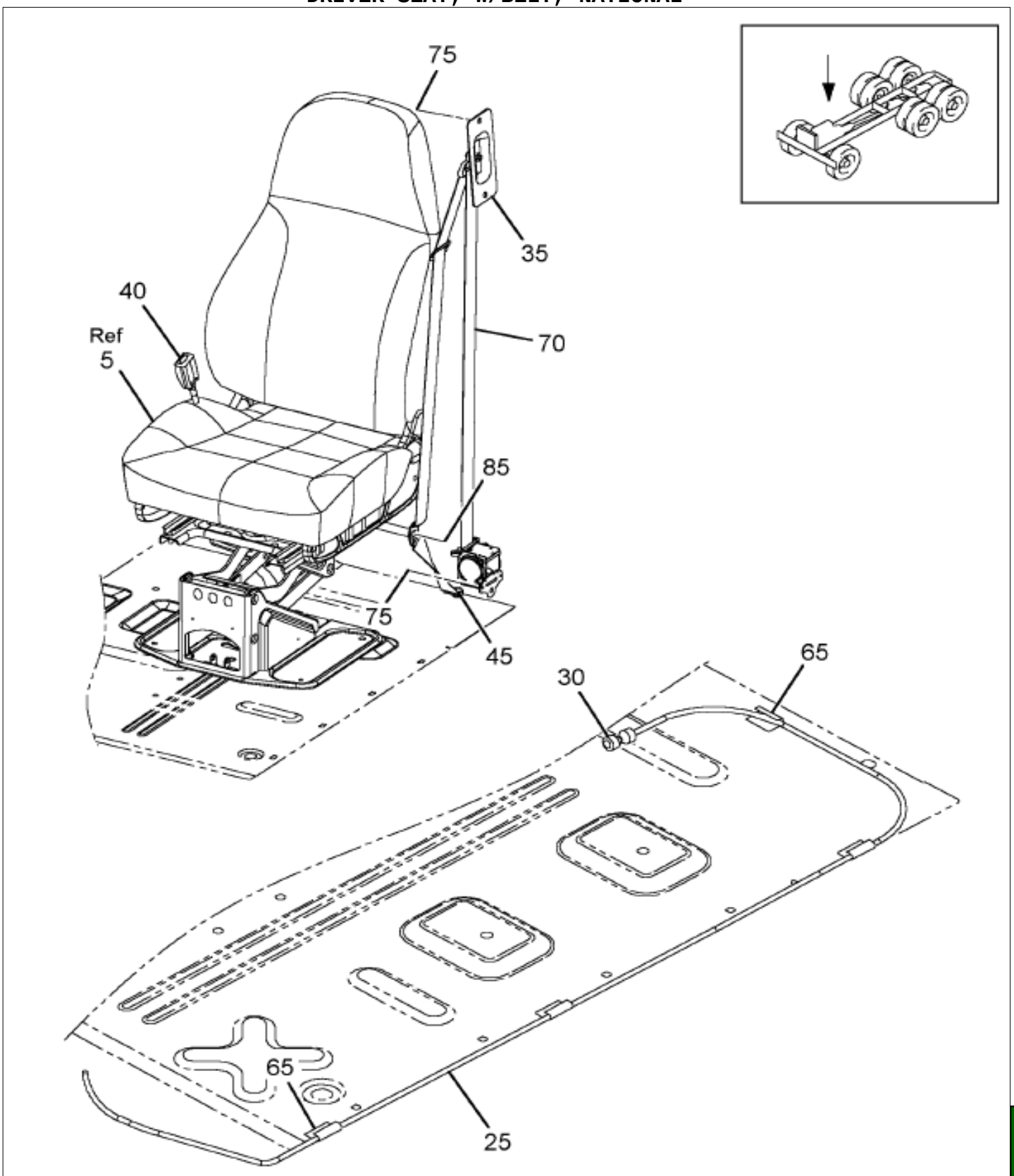
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FVYN

DRIVER SEAT; W/BELT, NATIONAL



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3545030C1	1	BELT,TETHER		0LHW8	
5	3558490C92	1	SEAT,DRS HI AIR VN W/ARMREST		0FVYT	3558490C92
10	3544442C1	4	BOLT,SEAT MTG STUD		0KYFW	
30	2017506C1	1	COUPLING,PUSH TO CONNECT*		0FW1H	
35	3562147C2	1	BRACKET,SEAT BELT FIXED TURNIN		0FVYN	
40	3549507C93	1	BELT,BUCKLE AIR SEAT W/TETHER		0KXGV	

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FVYN

DRIVER SEAT; W/BELT, NATIONAL

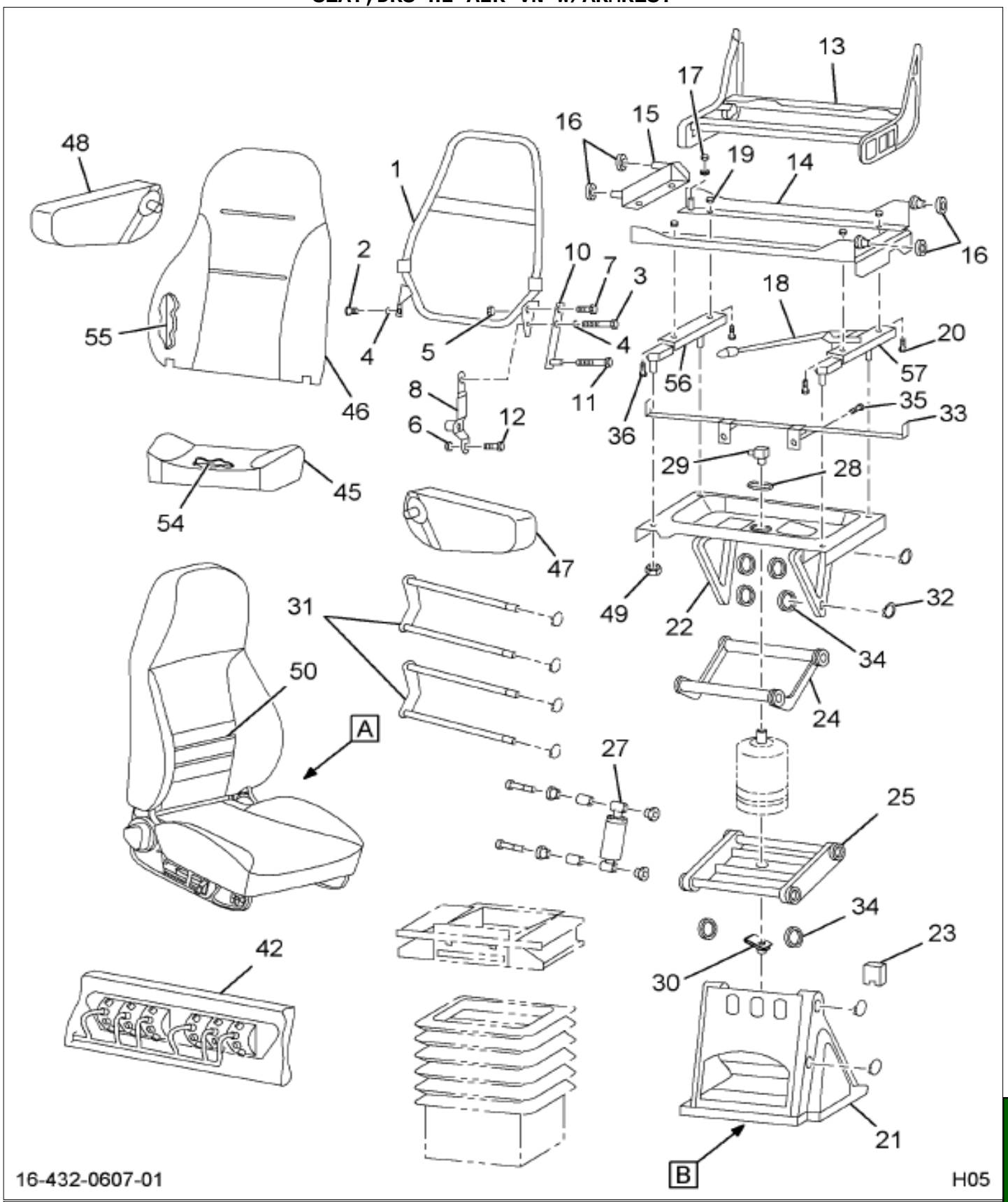
Item	Part No.	Qty	Description	Kit	Var	Figure
65	3555769C1	3	CLIP,HOSE 1/4"		0FW1H	
70	3549503C5	1	BELT,SAFETY, RETRACTOR		0KXGV	
75	3554364C2	3	BOLT,SPECIAL SEAT BELT ANCHOR		0KXGV	
80	3557057C1	4	NUT,HEX*M8 X 1.25 W/ CAPTURE		0FVYN	
85	3554369C1	1	BOLT,SPECIAL SEAT BELT ANCHOR		0KXGV	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3338430C92

SEAT,DRS HI AIR VN W/ARMREST



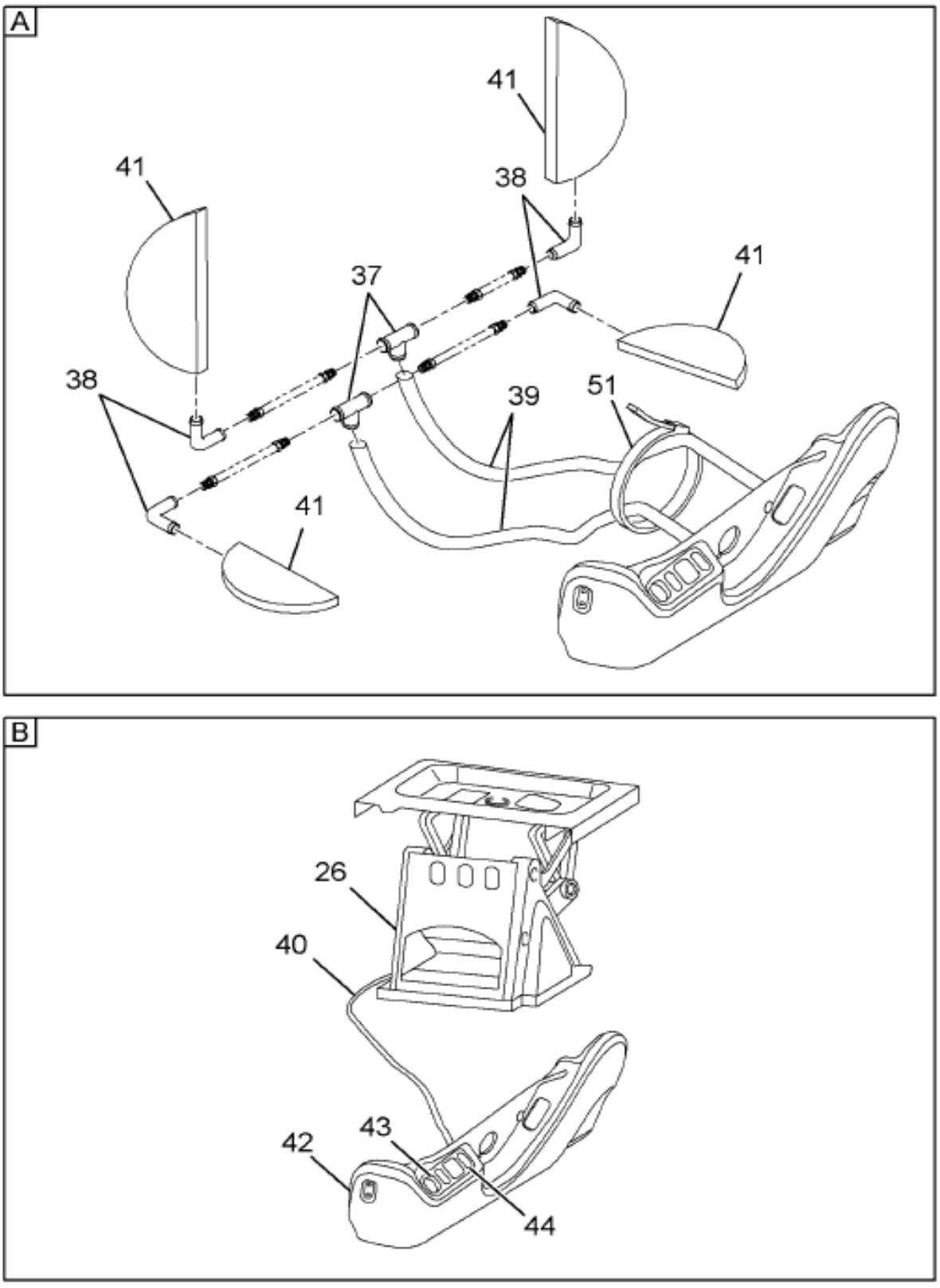
Grp 16

Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3338430C92
SEAT,DRS HI AIR VN W/ARMREST



16-432-0584-02 G05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2585486C1	1	FRAME,SEAT BACK HI			
2		1	BOLT,SHOULDER			
3		1	BOLT,SHOULDER			
4		6	WASHER, WAVE 3/8			
5		1	NUT, 5/16-18 LOCK REG. .359"			
6		1	NUT, 5/16 LOCK HEVY LOCK			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3338430C92

SEAT,DRS HI AIR VN W/ARMREST

Item	Part No.	Qty	Description	Kit	Var	Figure
7		1	BOLT,SHOULDER 3/8-16 X 1			
8		1	PLATE,ASSY BACK			
10		1	BRACKET,SEAT RCLN LMTNG 2-15 DEGREES			
10	2505006C1	1	BRACKET,SEAT RECLINE LIMITING			
11	1685452C1	1	BOLT,SPECIAL BACKREST ADJU KNO	A		
12		1	BOLT SQ NECK 5/16X.68			
13	2505826C1	1	FRAME,SEAT LOWER			
14		1	SUPPORT, CHUGGER	B		
15		1	SUPPORT,ASSY BEARING	B		
16	1685465C1	4	BEARING,ROLLER ASM CHUGGER SEA	B		
17		2	NUT & WASHER ASSY 5/16-18	B		
18	2505380C1	1	KNOB,SEAT TRACK	D		
19		4	NUT, 5/16-18 LOCK REG. .359"	B		
20	2502303C1	4	BOLT,SPL SQ NECK TRACK STUD	D		
21	2505382C1	1	BASE,SEAT MTG LOWER			
22	2505383C1	1	BASE,SEAT MTG UPPER			
23	2505384C1	1	BUMPER,SEAT STOP (STD)			
24	2505385C1	1	ARM,ASSY UPPER W/BUSHINGS			
25	2502060C91	AR	ARM,ASSY LWR W/BUSHINGS			
25	2505386C91	AR	ARM,ASSY LWR F/LTD UP-STOP			
26	2505907C91	1	PEDESTAL,SEAT			
27	507831C91	1	ABSORBER, SHOCK H.D. SEAT			
28	1685464C1	1	RETAINER,AIR SPRING SEAT.			
29	571156C1	1	ELBOW, HOSE CONNECTOR 90 DEG.			
30		1	CLIP, HAIR PIN			
31		2	SHAFT	C		
32	544968R1	4	RING, SNAP	C		
33	2505888C1	1	BRACKET,SEAT BELT MOUNTING			
34	2505470C1	8	BUSHING,SEAT ARM SPACER			
35		2	BOLT,SELF TAPPING			
36		4	BOLT,5/16-18			
37		2	TEE,PLASTIC BARBED FITTING			
38		3	ELBOW,90 DEG BARBED PLASTIC			
39		AR	TUBING,CLEAR 2.83'			
39		AR	TUBING,GREEN 2.67'			
40		AR	TUBING,BLACK NYLON			
41	1699520C1	4	SUPPORT,ASM SEAT AIR LIMBAR			
42	2505829C1	1	MANIFOLD,ASSY SEAT 2 BUTTON			
43	2505476C1	5	VALVE,AIR LO PRESS GREY HNDL			
44	2505475C1	1	VALVE,AIR HI PRESS RED HNDL			
45		1	COVER,SEAT CUSH GRY VN			
46		1	COVER,BCK CUSH MID GRY VN			
47	2505893C1	AR	REST,ARM SEAT LH GRY VN			
47		RF	LEFT			
48	2505894C1	AR	REST,ARM SEAT RH GRY VN			
48		RF	RIGHT			
49		4	NUT, 5/16-18 LOCK REG. .359"			
50	2505855C1	1	SUPPORT,SNGL CHMBR AIR LUMBAR			
51		5	STRAP,PANDUIT TIE			
54	2505891C91	1	CUSHION,SEAT GRAY VINYL			
55	2585487C91	1	CUSHION,BACK HI GRAY VINYL			
56		1	TRACK, SLAVE	D		
57		1	TRACK, LOCKING	D		
801	2505361C91	KT	KIT,SEAT BCK FRM TO LWR FRM			2505361C91
801		RF	(CONSISTS OF PARTS DENOTED BY A)			
802	1698197C91	KT	KIT,SEAT CHUGGER			1698197C91
802		RF	(CONSISTS OF PARTS DENOTED BY B)			
803	1660393C91	KT	KIT, SEAT SHAFT ASSY W/BUSH			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3558490C92

SEAT,DRS HI AIR VN W/ARMREST

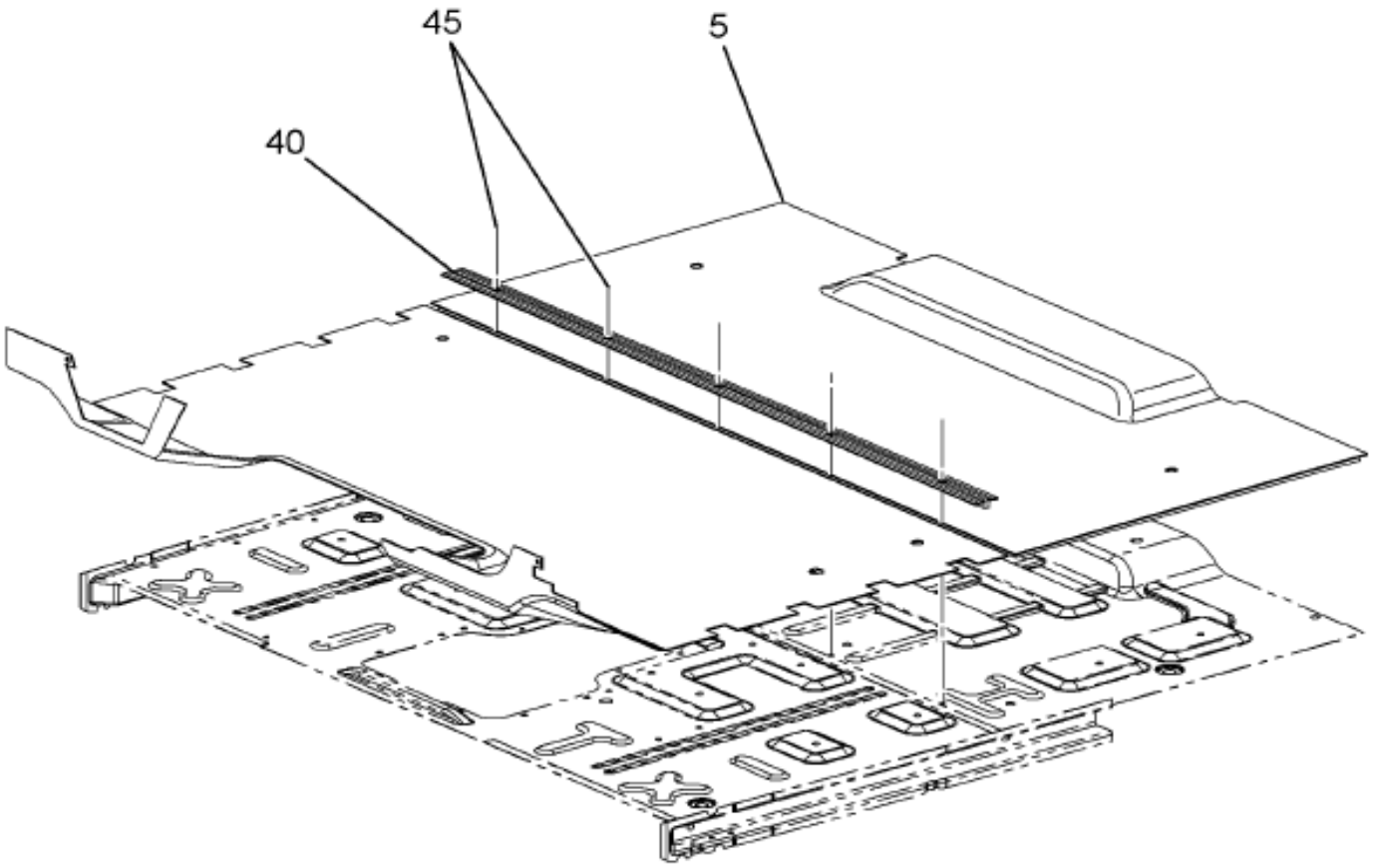
Item	Part No.	Qty	Description	Kit	Var	Figure
803		RF	(CONSISTS OF PARTS DENOTED BY C)			
804	2505360C91	KT	KIT,SEAT BACK RECLINE KNOB GRY			
805	2505886C91	KT	KIT,TRACK SEAT ADJ			
805		RF	(CONSISTS OF PARTS DENOTED BY D)			
806	2587344C91	KT	KIT,SEAT BASE CVR & SHRD GREY			
807	1696990C91	KT	KIT,AIR SPRING			
808	2505379C91	KT	KIT,SEAT CHUGGER LOCKOUT			
809	2505472C91	KT	KIT,SHROUD & BLWS FOR NS2000			
810	NS17706049	1	NUT&WASHER			
811	2590579C91	1	BRACKET,SEAT RCLN LMTNG 6-23LH			
812	NS22972301	1	SUPPORT,CHUGGER			
813	NS22815201	2	NUT&WASHER			
814	NS17706049	4	NUT&WASHER			
815	NS17706049	4	NUT&WASHER			
816	NS18002753	3	ELBOW,90 DEGREE PLASTIC			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3558490C92	RF	SEAT,DRS HI AIR VN W/ARMREST			
			NON-ILLUSTRATED REFERENCE FIGURE 1698197C91			
1		RF	SUPPORT, CHUGGER			
1		RF	SUPPORT,ASSY BEARING			
1		RF	NUT & WASHER ASSY 5/16-18			
1		RF	NUT, 5/16-18 LOCK REG. .359"			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	1698197C91	RF	KIT,SEAT CHUGGER			
			NON-ILLUSTRATED REFERENCE FIGURE 2505361C91			
1		RF	BOLT,SHOULDER			
1		RF	WASHER, WAVE 3/8			
1		RF	NUT, 5/16-18 LOCK REG. .359"			
1		RF	NUT, 5/16 LOCK HEVY LOCK			
1		RF	BOLT,SHOULDER 3/8-16 X 1			
1		RF	PLATE,ASSY BACK			
1		RF	BRACKET,SEAT RCLN LMTNG			
1	2505006C1	1	BRACKET,SEAT RECLINE LIMITING			
1	1685452C1	1	BOLT,SPECIAL BACKREST ADJU KNO			
1		RF	BOLT SQ NECK 5/16X.68			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2505361C91	RF	KIT,SEAT BCK FRM TO LWR FRM			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0G7X1

FLOOR MAT INSTL



16-361-0028-01 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3536117M1	1	MAT,CUTOUT-STD,EXT CAB & T'CRE		0G7XT	
5	3565131C1	1	MAT,FLOOR PRECUT*CONV CAB W/ I		0KYX1	
5	3536118M1	1	MAT,CUTOUT-STD,EXT CAB & T'CRE		0G7XT	
5	3548991M1	1	MAT,CUTOUT-STD,EXT CAB & T'CRE		0G7Y0	
5	3548993M1	1	MAT,CUTOUT-STD,EXT CAB & T'CRE		0G7Y3	
5	3548995M1	1	MAT,CUTOUT-STD,EXT CAB & T'CRE		0G7Y6	

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0G7X1

FLOOR MAT INSTL

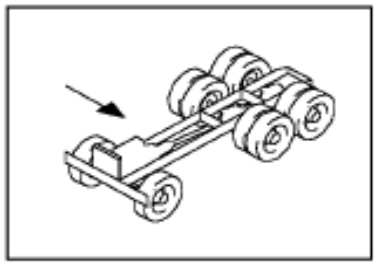
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3565985M1	1	MAT,CUTOUT-STD EXT CAB & T'CR		0G7Y8	
5	3549001M1	1	MAT,CUTOUT-STD,EXT CAB & T'CRE		0G7YV	
5	3549004M1	1	MAT,CUTOUT-STD,EXT CAB & T'CRE		0G7YK	

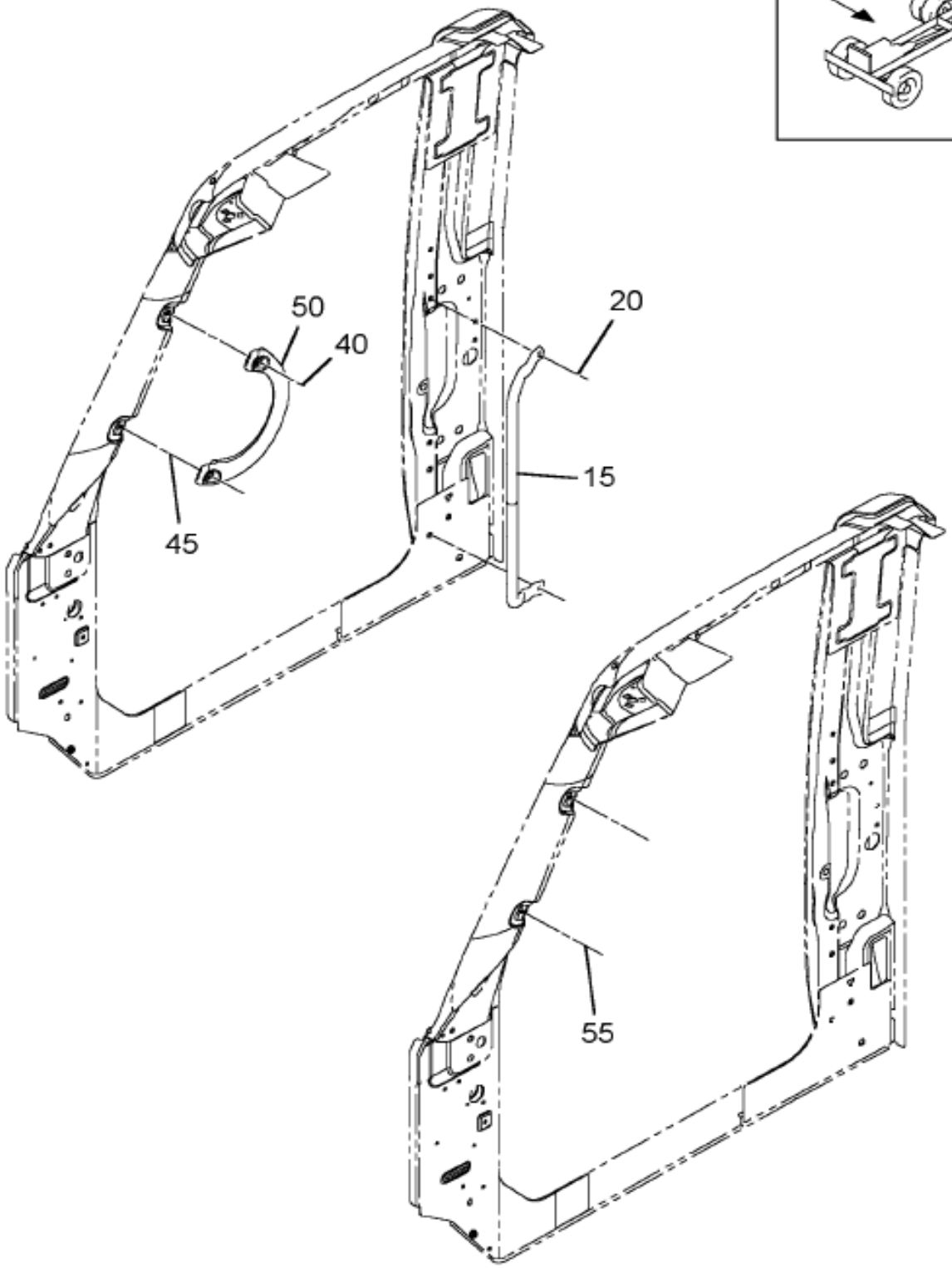
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0051C

GRAB HANDLE & MTG; CAB, INTERIOR, A & B-PILLAR





16-681-0047-01 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
15	3542428C1	2	HANDLE,GRAB B-PILLAR		0DB5D	
20	3532083C1	4	BOLT,LOCK 8 MM W/PATCH		0DB5D	
40	3510917C1	2	BOLT,SEMS ALL M6 35MM LONG HEX		0DB5D	
45	3510918C1	2	INSERT,THREADED M6 OPEN END		0DB5D	
50	3543557C1	1	HANDLE,GRAB A-PILLAR		0DB5D	

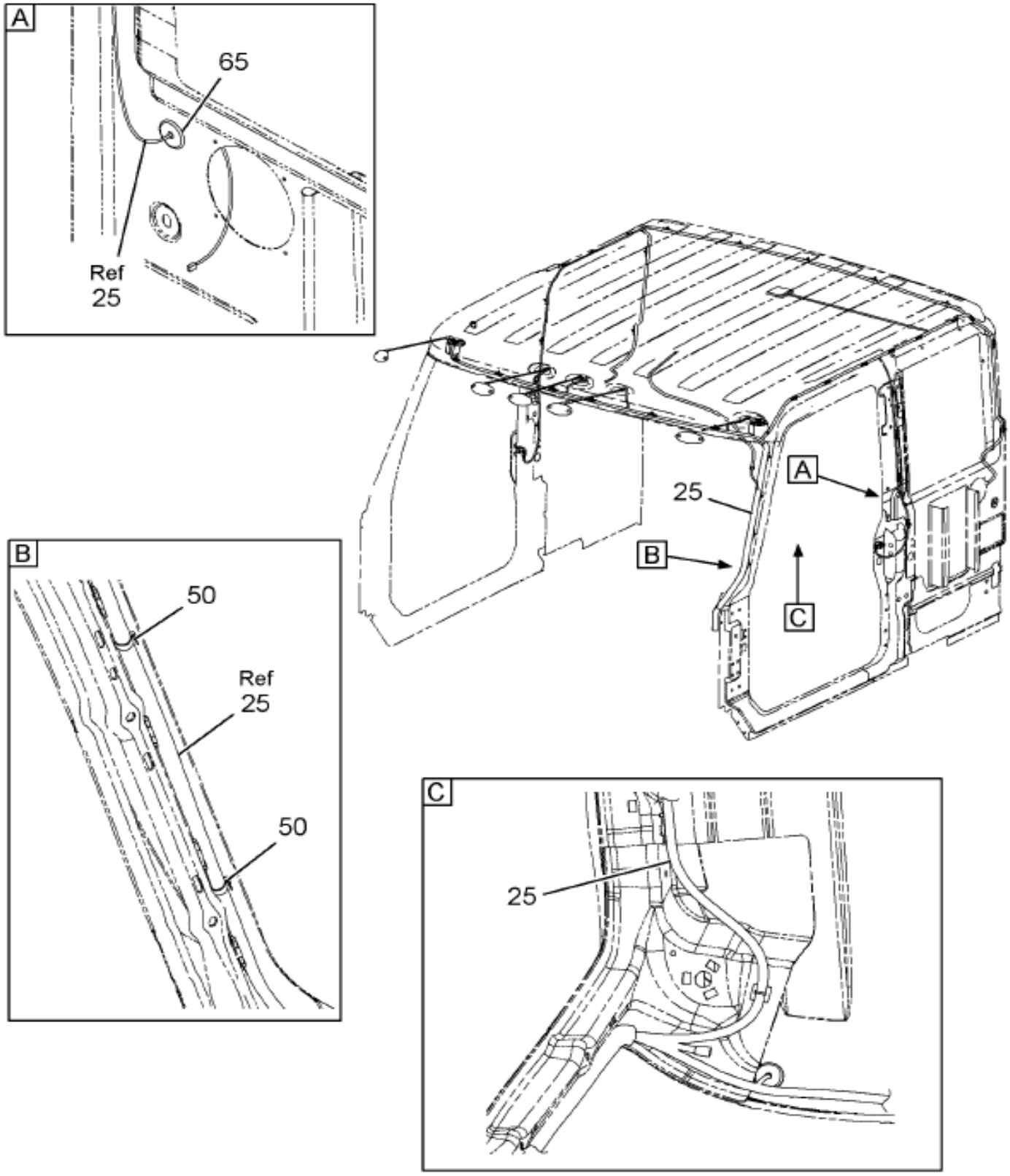
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0JDY4

HARNESS, CAB ROOF



08-661-0021-01 L02

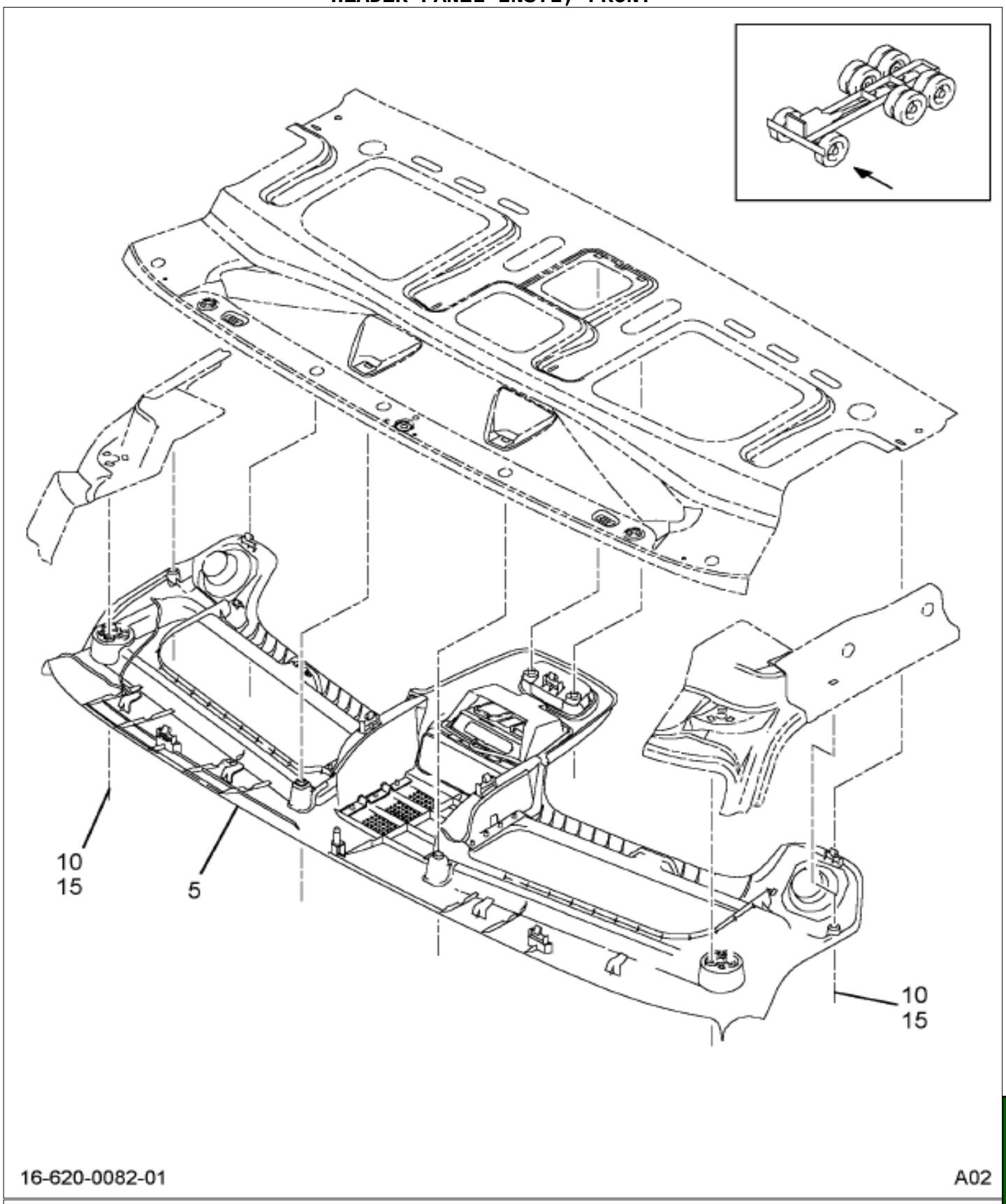
Item	Part No.	Qty	Description	Kit	Var	Figure
25	3582539C91	1	HARNESS,ROOF WRG,STANDARD CAB		0JDY5	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D327

HEADER PANEL INSTL; FRONT



Grp 16

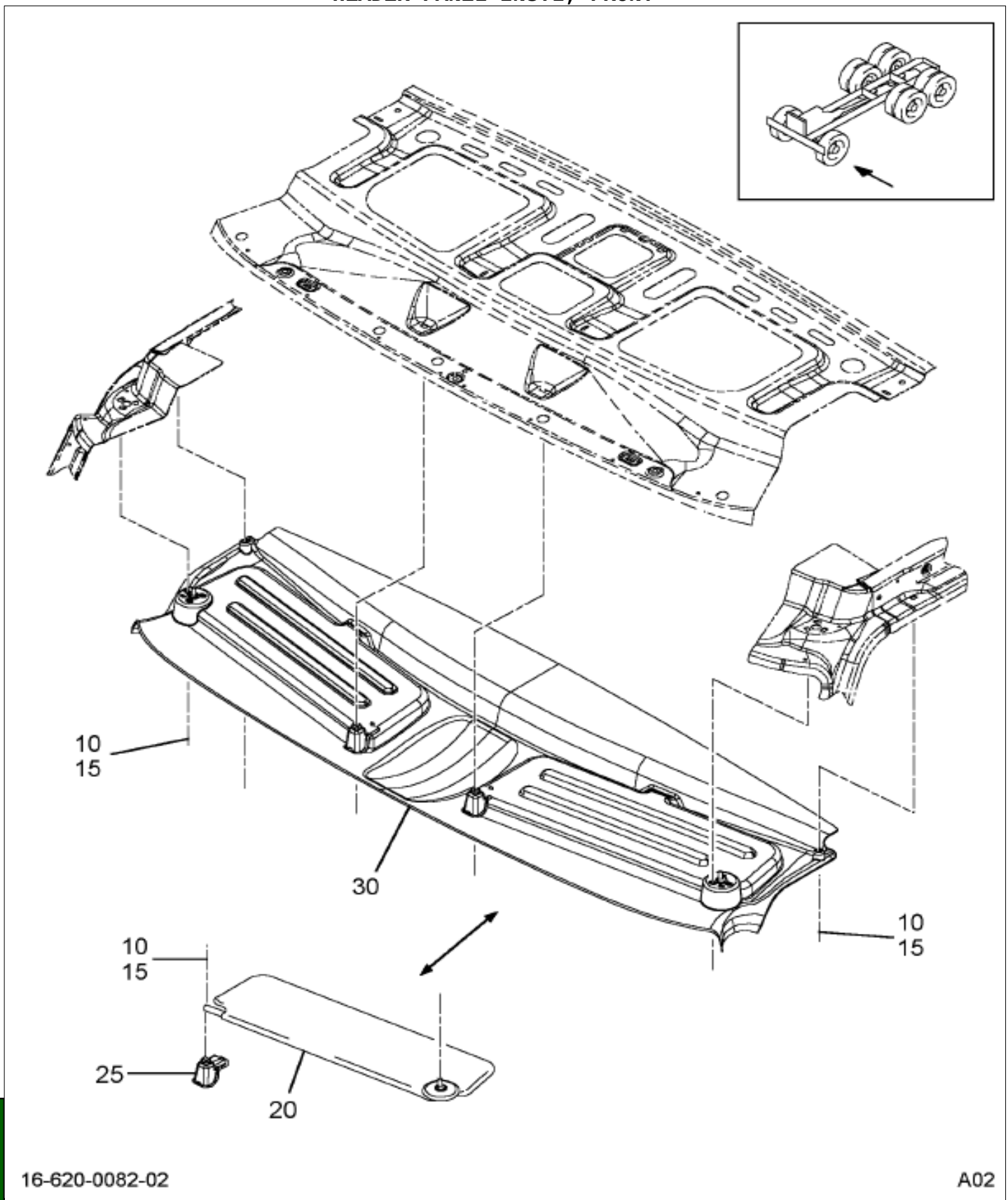
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D327

HEADER PANEL INSTL; FRONT



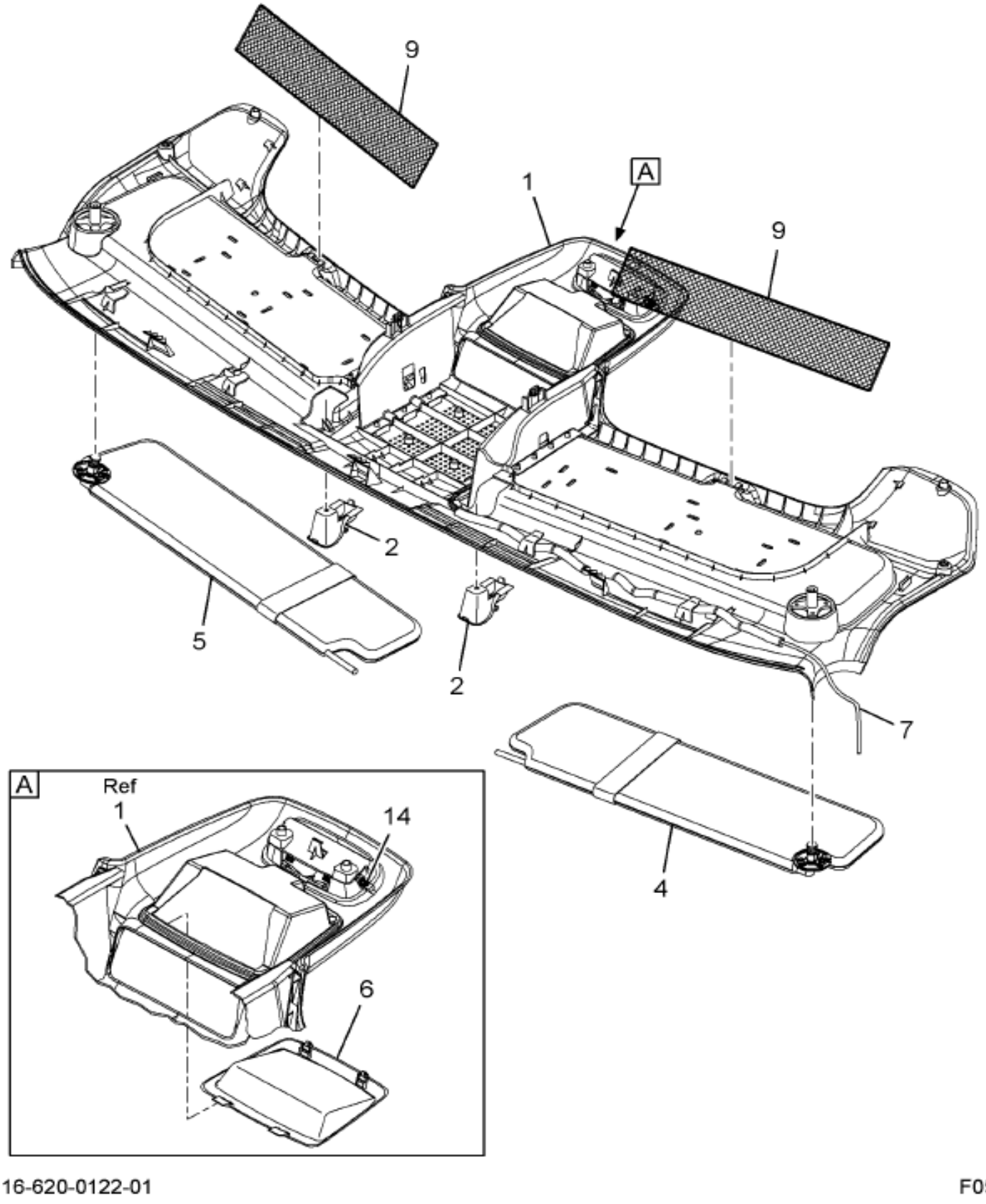
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3546500C95	1	PANEL,OVRHD CNSL STD		0DDZM	3546500C95
10	3552454C1	14	SCREW,TAPPING M4.2 X 1.41-35MM		0DDZM	
15	3548695C1	14	FASTENER,TRIM NYLON GROMMET		0DDZM	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546500C93

PANEL,OVRHD CNSL STD



16-620-0122-01 F05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3604881C1	1	PANEL,OVERHEAD CONSOLE			
2	3565232C1	1	CLIP,SUN VISOR ROD LH			
2		RF	LEFT			
2	3565233C1	1	CLIP,SUN VISOR ROD RH			
2		RF	RIGHT			
4	3565230C3	1	VISOR,SUN LH			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3546500C95

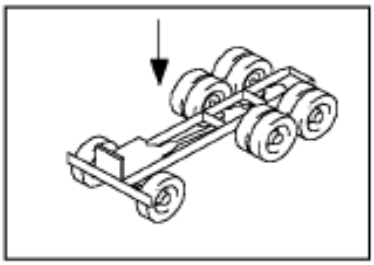
PANEL,OVRHD CNSL STD

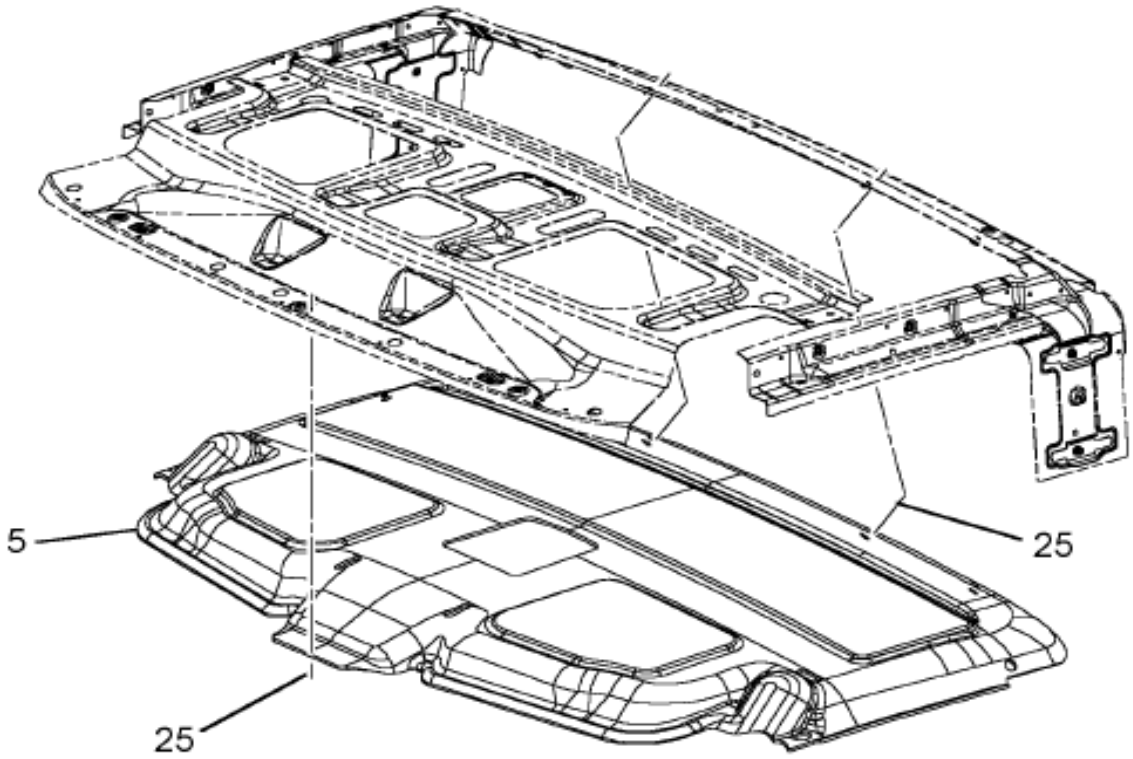
Item	Part No.	Qty	Description	Kit	Var	Figure
4		RF	LEFT			
5	3565231C3	1	VISOR,SUN RH			
5		RF	RIGHT			
6	3605567C2	1	BEZEL,TRIM, CENTER			
7	3554613C92	1	HARNESS,ELEC; DOME/MAP L			
9	3600019C1	2	NET,RESTRAINT OVRHD CNSL			
14	3609781C1	1	LIGHT,DOME OR SKY, DOME			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3546500C95	RF	PANEL,OVRHD CNSL STD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 003118
HEADLINER





16-389-0033-01 M02

Grp 16

Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 005118
HEADLINER

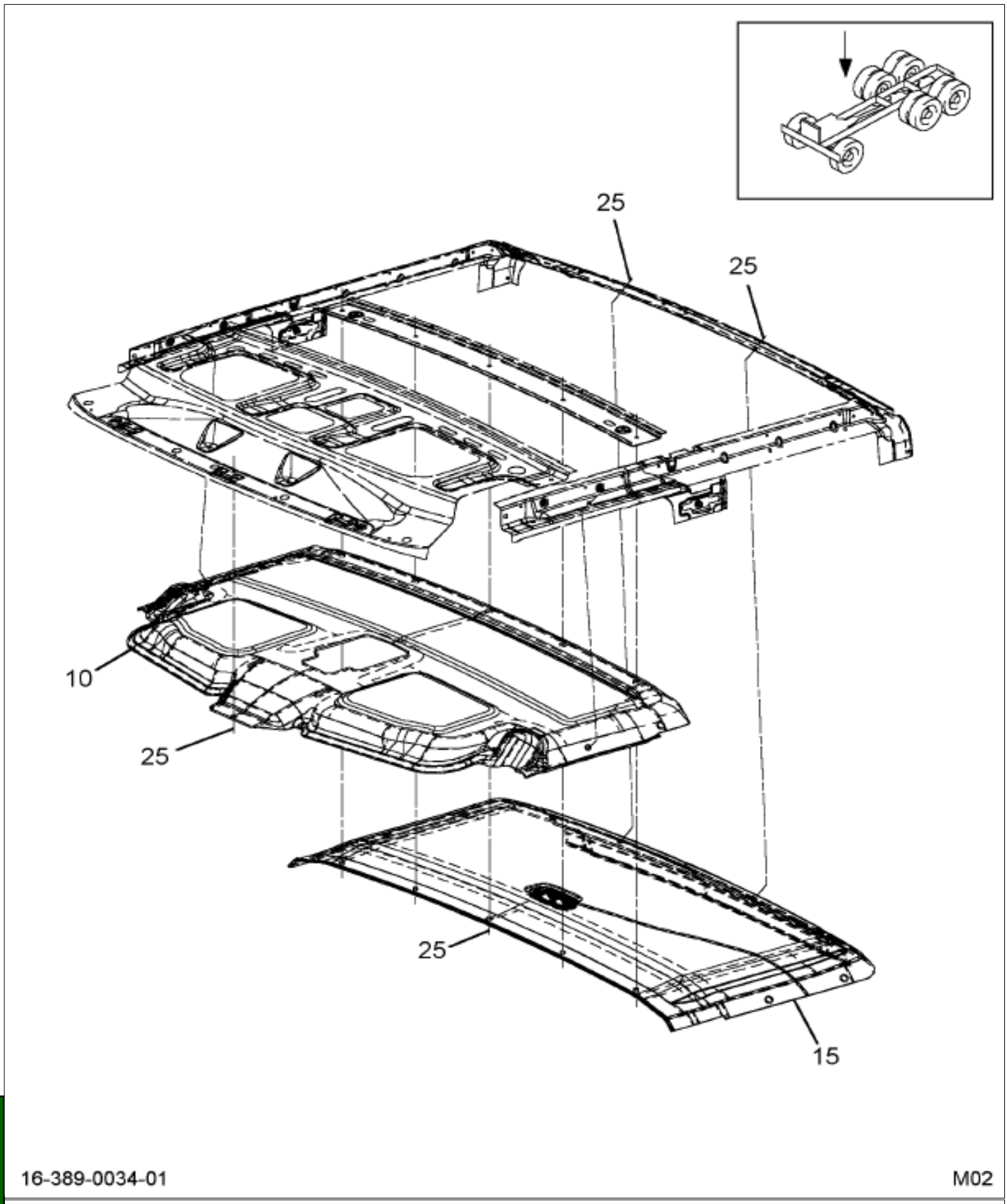
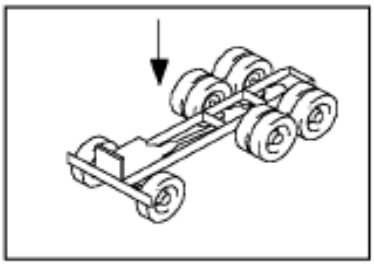


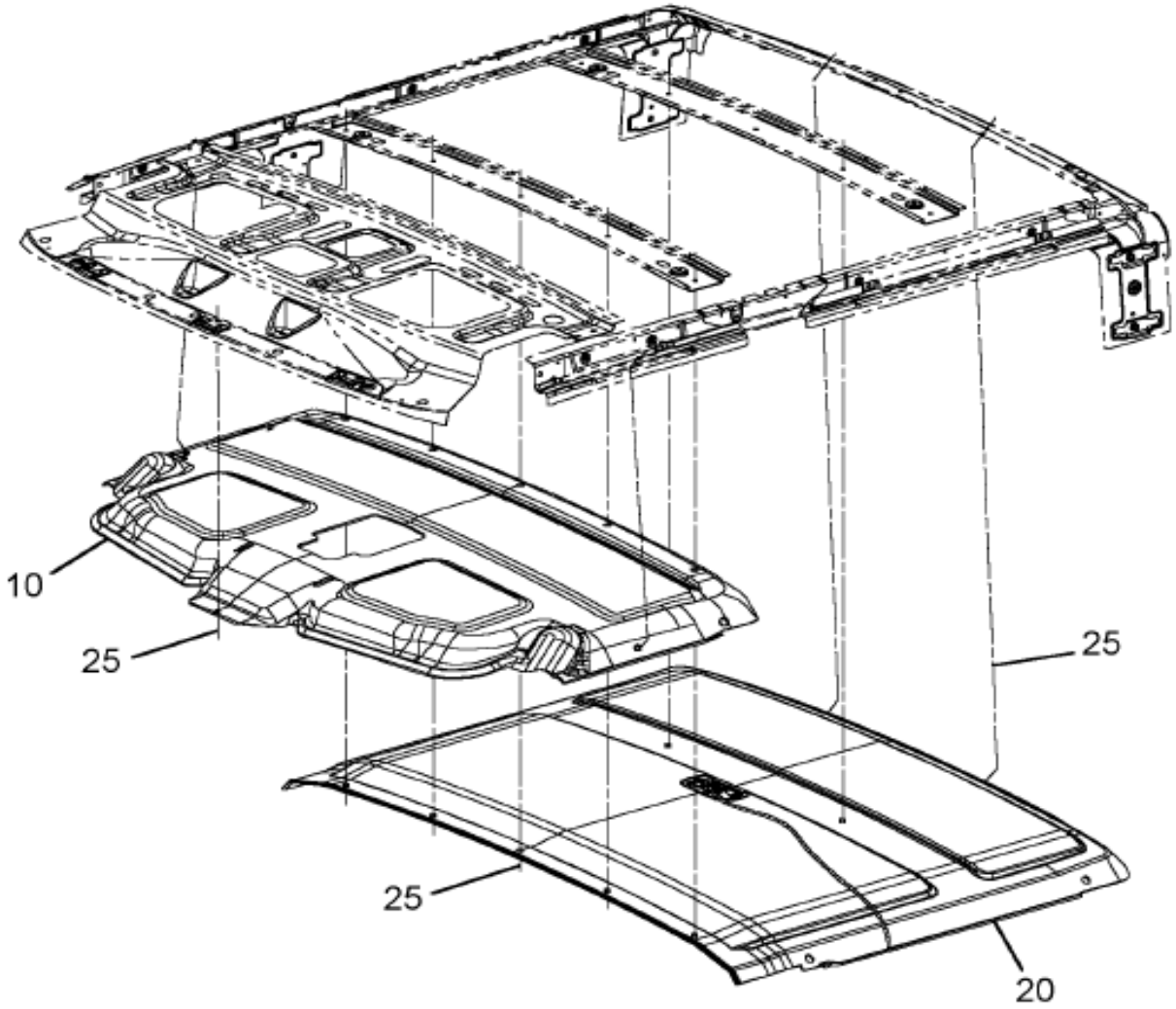
Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 065118
HEADLINER





16-389-0035-01 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3559947C2	1	LINING,HEAD ROOF TRIM STD CAB		06SHC	
25	3548696C3	3	FASTENR,CHRSTMS TREE 29.2X10MM		06SHC	

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LV7L
HEATER & A/C UNIT INSTL; W/DUCT

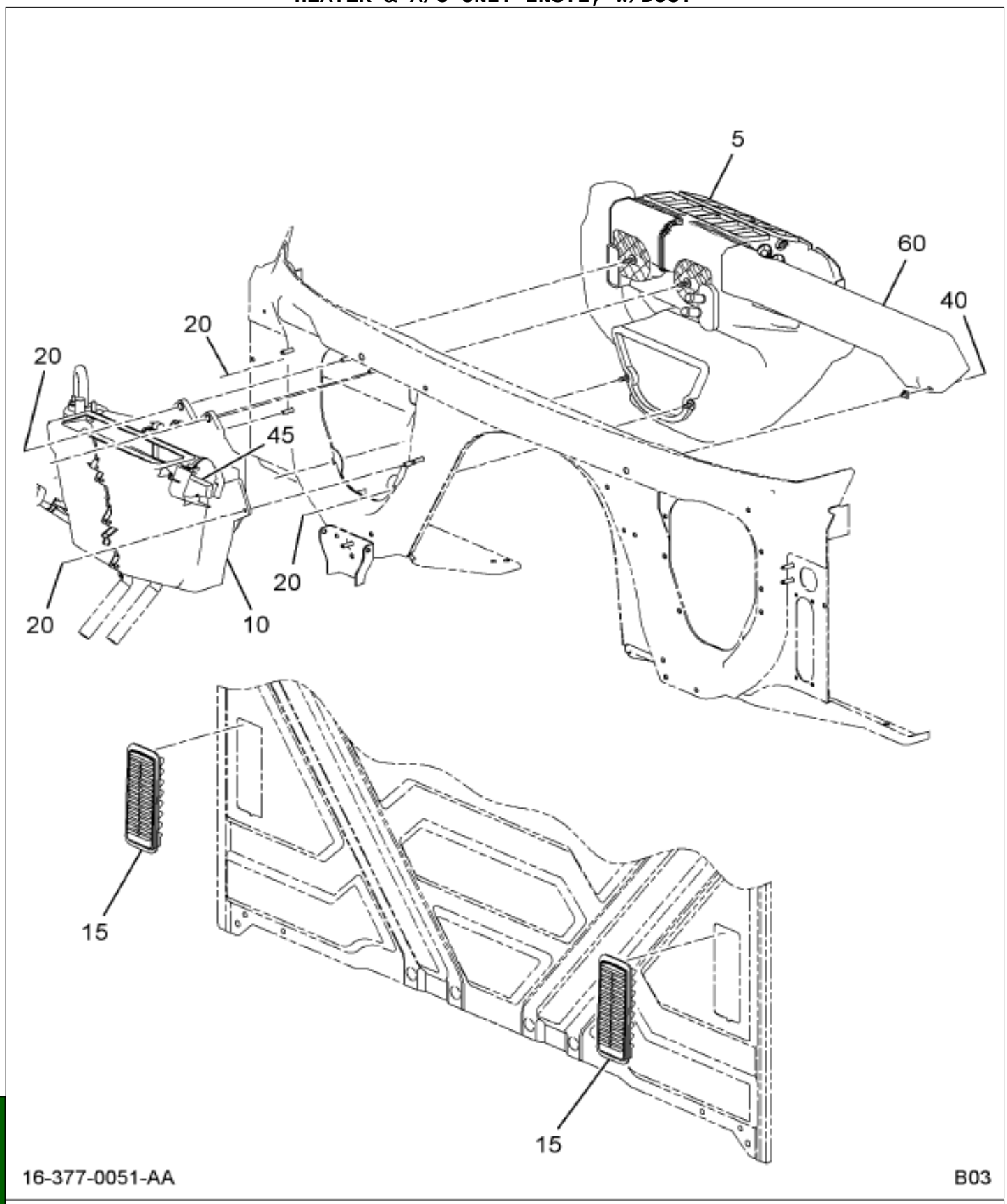


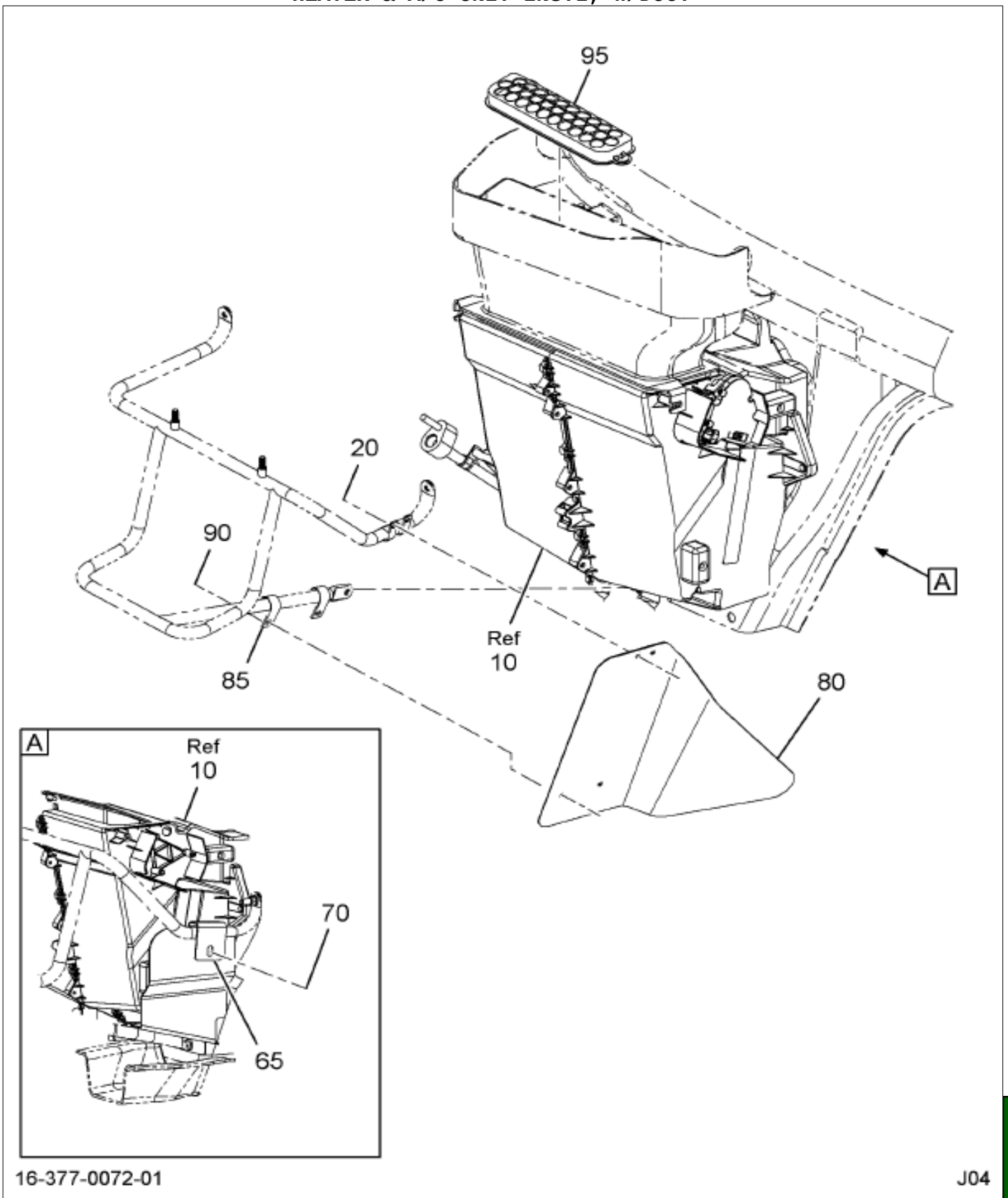
Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LV7L

HEATER & A/C UNIT INSTL; W/DUCT



16-377-0072-01 J04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3530971C96	1	HEATER,ASSY FRESH AIR LHD CONV		0LV96	3530971C96
10	3534414C92	1	DUCT,HEATER AIR INTAKE LHD CNV		0LV96	3534414C92
15	3544247C1	2	DUCT,CAB EXAUSTER		0LV7L	
20	3534873C2	8	NUT,HEX*M8 X 1.25 W/CAPTURE WA		0LV7L	
40	3552454C1	1	SCREW,TAPPING M4.2 X 1.41-35MM		0LV7L	
40	3548695C1	1	FASTENER,TRIM NYLON GROMMET		0LV7L	

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LV7L

HEATER & A/C UNIT INSTL; W/DUCT

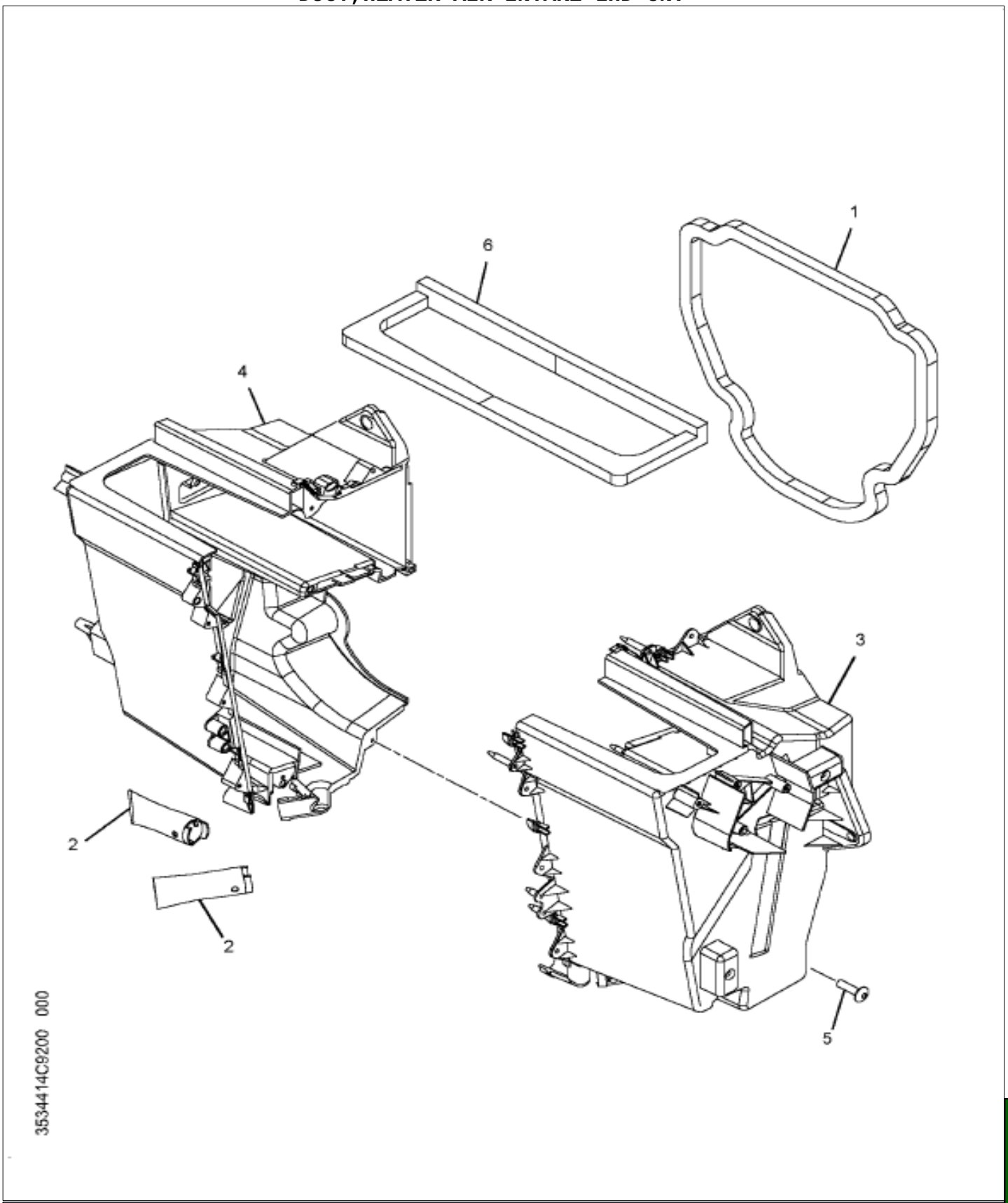
Item	Part No.	Qty	Description	Kit	Var	Figure
60	3542600C1	1	DUCT,FLOOR DRIVER LHD		0LV96	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3534414C92

DUCT,HEATER AIR INTAKE LHD CNV



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3542572C2	1	SEAL,DUCT AIR COND			
2	3542573C3	2	TUBE,DRAIN DUCKBILL			
3	3542579C2	1	DUCT,HEATER AIR INTAKE LT HSG			
4	3542580C2	1	DUCT,HEATER AIR INTAKE RT HSG			
5	3542582C1	1	SCREW,SPL HI-LO #11-16 X 3/4			
6	3554237C2	1	SEAL,DUCT AIR COND COWL TRAY			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3534414C92

DUCT,HEATER AIR INTAKE LHD CNV

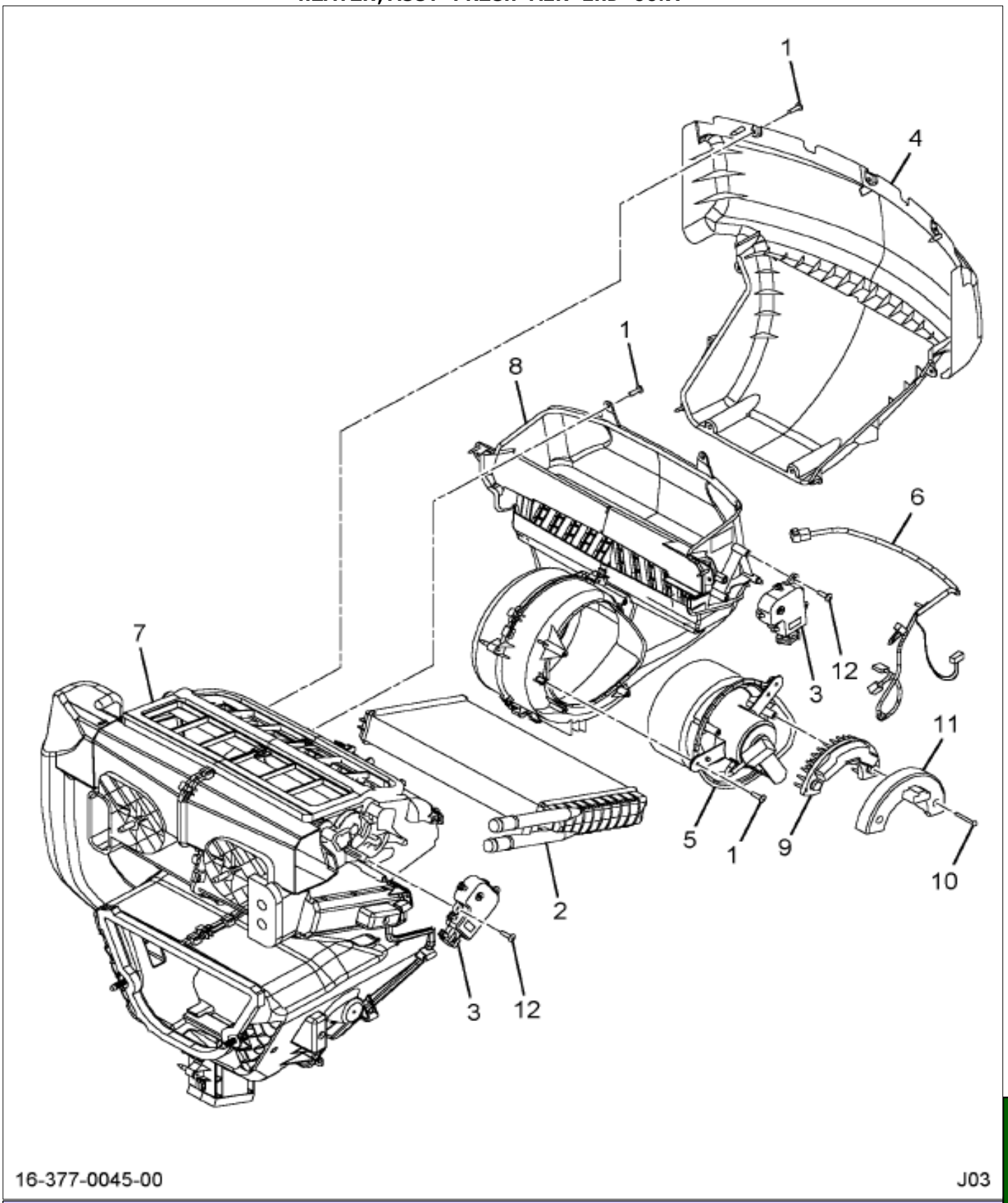
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3534414C92	RF	DUCT,HEATER AIR INTAKE LHD CNV			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3330971C96

HEATER,ASSY FRESH AIR LHD CONV



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3542582C1	16	SCREW,SPL HI-LO #11-16 X 3/4			
2	3542604C3	1	CORE,ASM HEATER			
3	3542606C1	2	MOTOR,CNTRL MODE DR ACTUATORSR			
4	3542607C2	1	COVER,TRIM HEATER			
5	3542611C2	1	BLOWER,HEATER TEMP BLEND			
6	3545211C93	1	HARNESS,CAB/PLATFORM WIRING BA			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3530971C96

HEATER,ASSY FRESH AIR LHD CONV

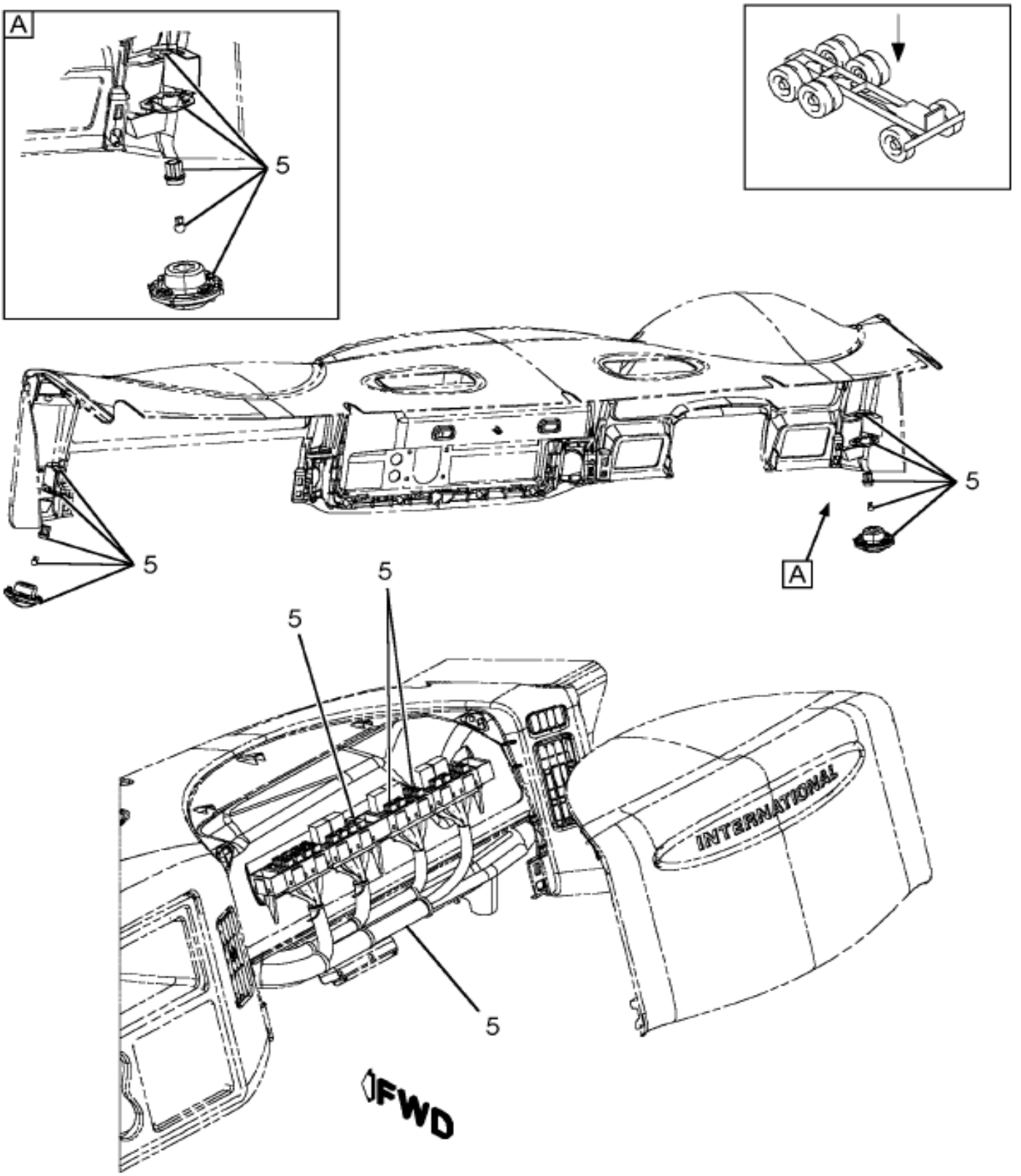
Item	Part No.	Qty	Description	Kit	Var	Figure
7	3548040C3	1	HOUSING,HEATER BLOWER MAIN			
8	3548041C1	1	HOUSING,HTR BLWR SCROLL			
9	3562102C1	1	RESISTOR,ELEC FOR HTR OR A/C			
10	3576594C1	2	SCREW,SPL K40-1.79X33MM 20PACK			
11	3576604C1	1	COVER,MOTOR BLOWER LPM			
12	3579582C1	4	SCREW,SPL PTM 4X20 (20 PER PCK			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3530971C96	RF	HEATER,ASSY FRESH AIR LHD CONV			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0LFV4

I/P EFFECTS, DOOR WIRING



08-P36-0003-01 A03

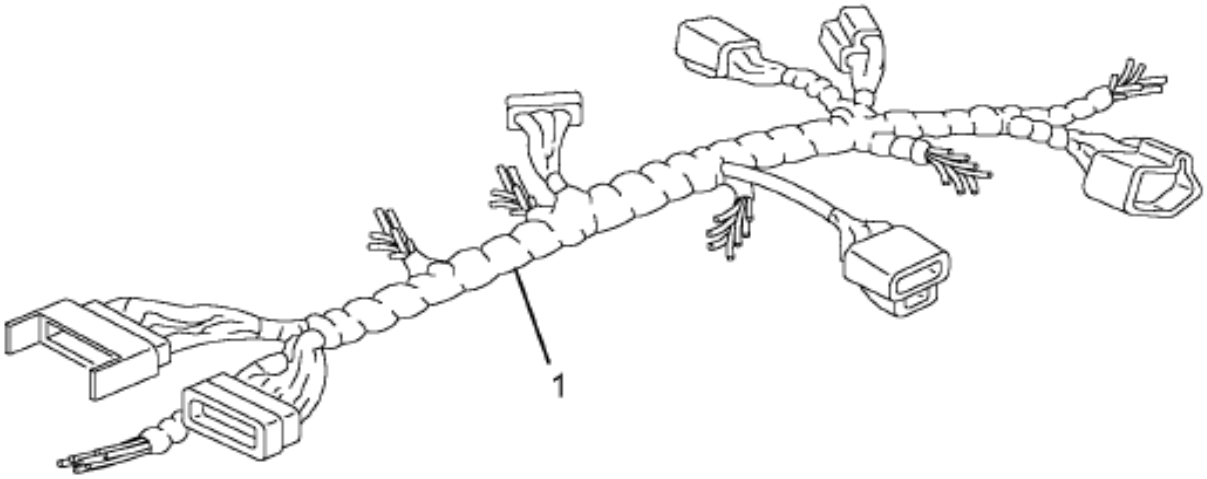
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3581426F91	1	ELEC IP,MRKR LTS,FUSED,N/PW		0LXH3	3581426F91

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3581426F91
ELEC IP,MRKR LTS,FUSED,N/PW



08-P58-0006-01 C03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3581285C91	1	HARN,BODY ACCESS,MRKR LGTS-CAB			
1	3549338C92	1	HARNESS,POWER TRAIN D-LINK WRG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3581426F91	RF	ELEC IP,MRKR LTS,FUSED,N/PW			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M3V2

INSTRUMENT PANEL

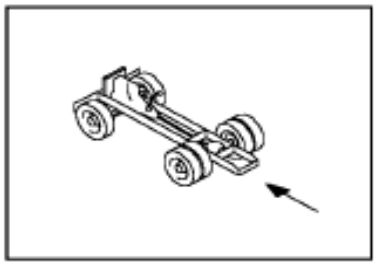
Item	Part No.	Qty	Description	Kit	Var	Figure
35	2506263C91	AR	PANEL,INST-SVC ASM-PER LINESET		0M3W0	
35	2507678C91	AR	PANEL,INSTRUMENT-SERV ASSY*STD		0M3W1	

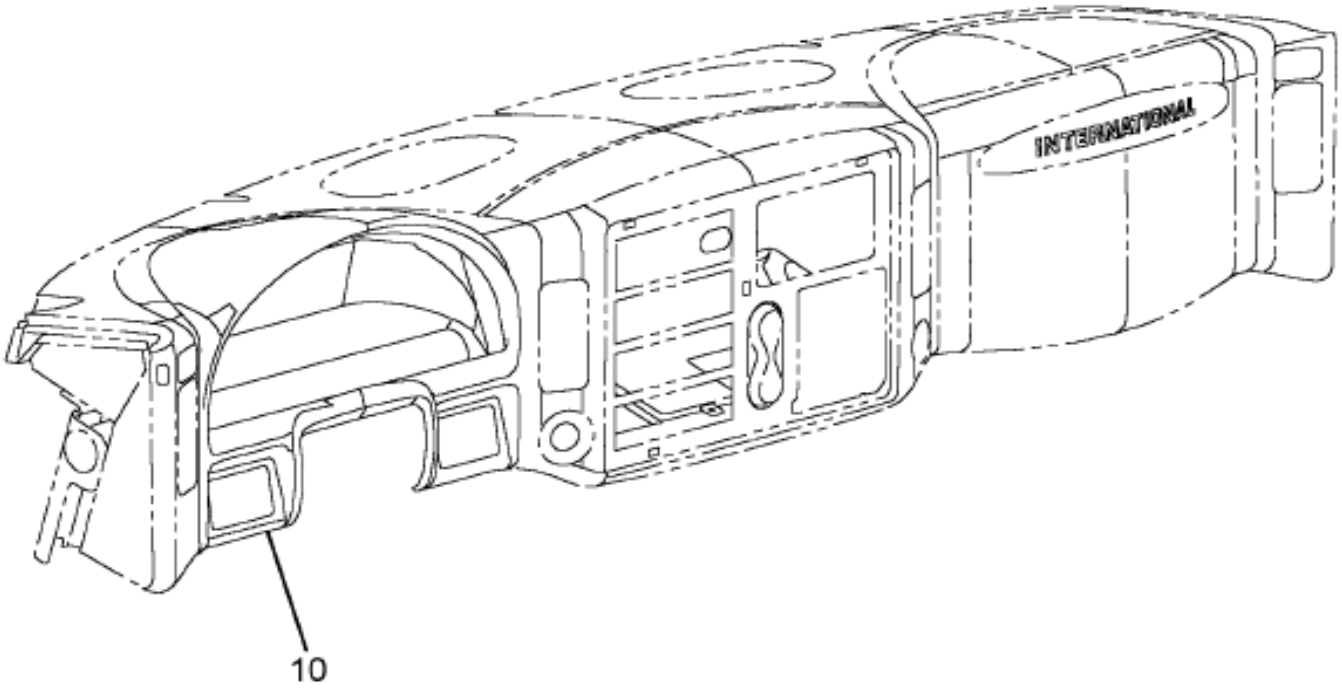
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06JV1

INSTRUMENT PANEL CLOSEOUT; LEFT EFFECTS





08-P02-0003-A2 L02

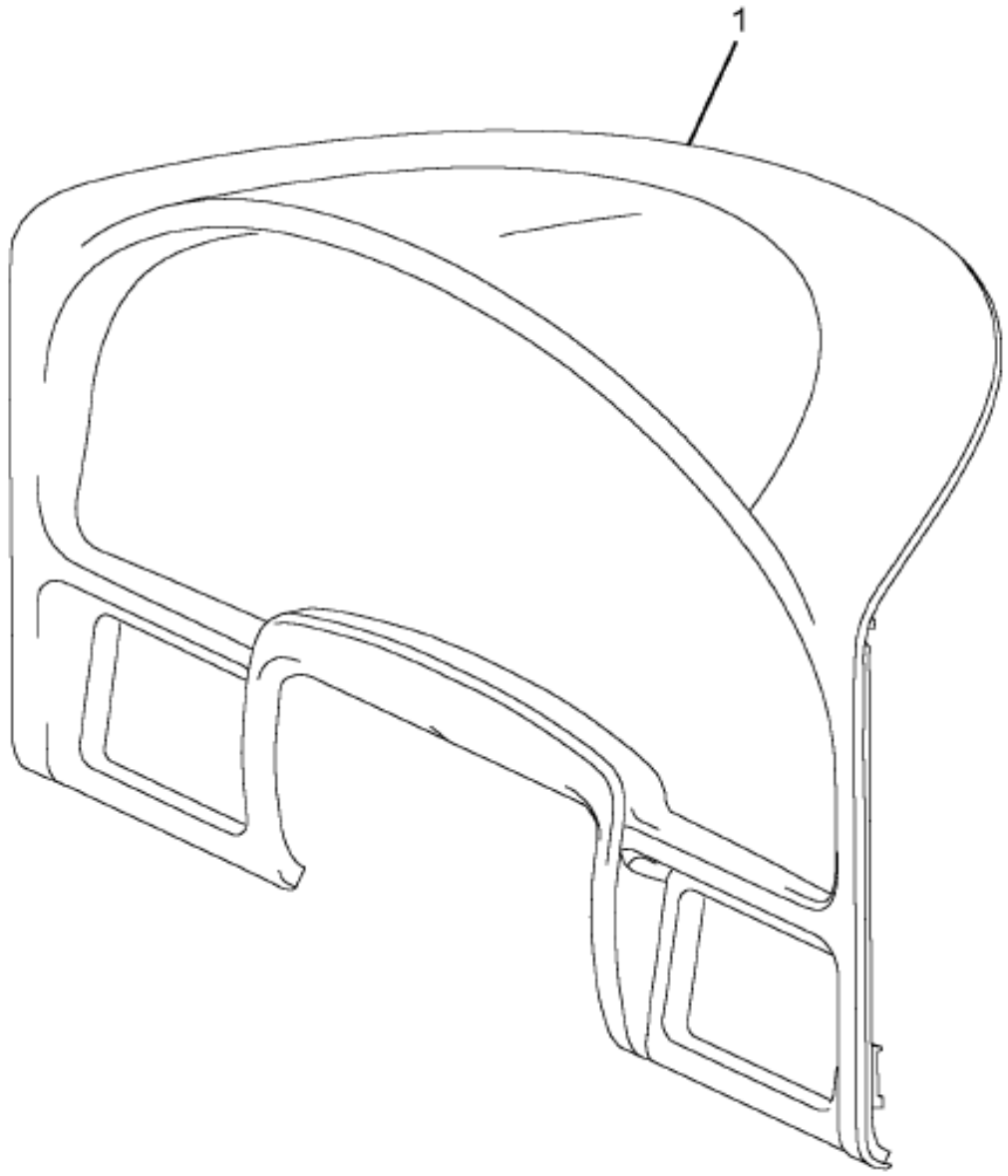
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3511042F93	1	INST PNL CLSTR CLSOUT LHD		06JV2	3511042F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511042F93

INST PNL CLSTR CLSOUT LHD



08-P02-0002-00 J03

Grp 16

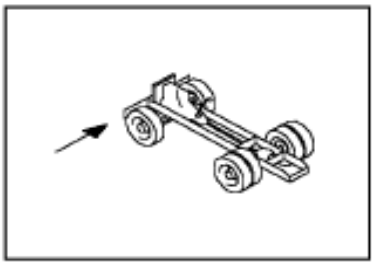
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3547251C1	1	PANEL,INSTRUMENT CLSTR CLOSEOU			
1	2507003C1	6	CLIP,INSTR CLSTR CL0SEOUT TRM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3511042F93	RF	INST PNL CLSTR CLSOUT LHD			

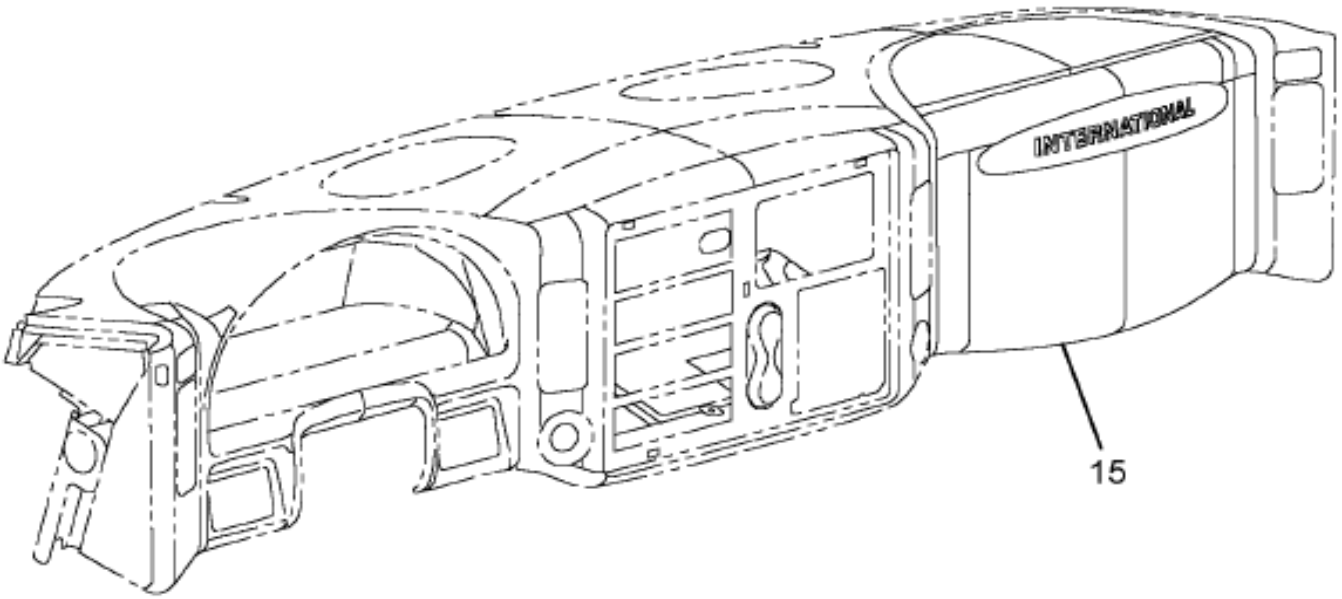
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06JV3

INSTRUMENT PANEL CLOSEOUT; RIGHT EFFECTS





08-P03-0003-A3 K02

Item	Part No.	Qty	Description	Kit	Var	Figure
15	3511056F93	1	INST PNL PASS CLSOUT LHD		06JV6	3511056F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511056F55
INST PNL PASS CLSOUT LHD



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3547252C1	1	PANEL,INSTRUMENT UPR PAS PNL			
2	3547253C1	1	PANEL,INSTRUMENT FUSE ACCESS			
3	473143C1	2	SCREW,SPECIAL HI-LOW			
4	2507003C1	2	CLIP,INSTR CLSTR CL0SEOUT TRM			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511056F93

INST PNL PASS CLSOUT LHD

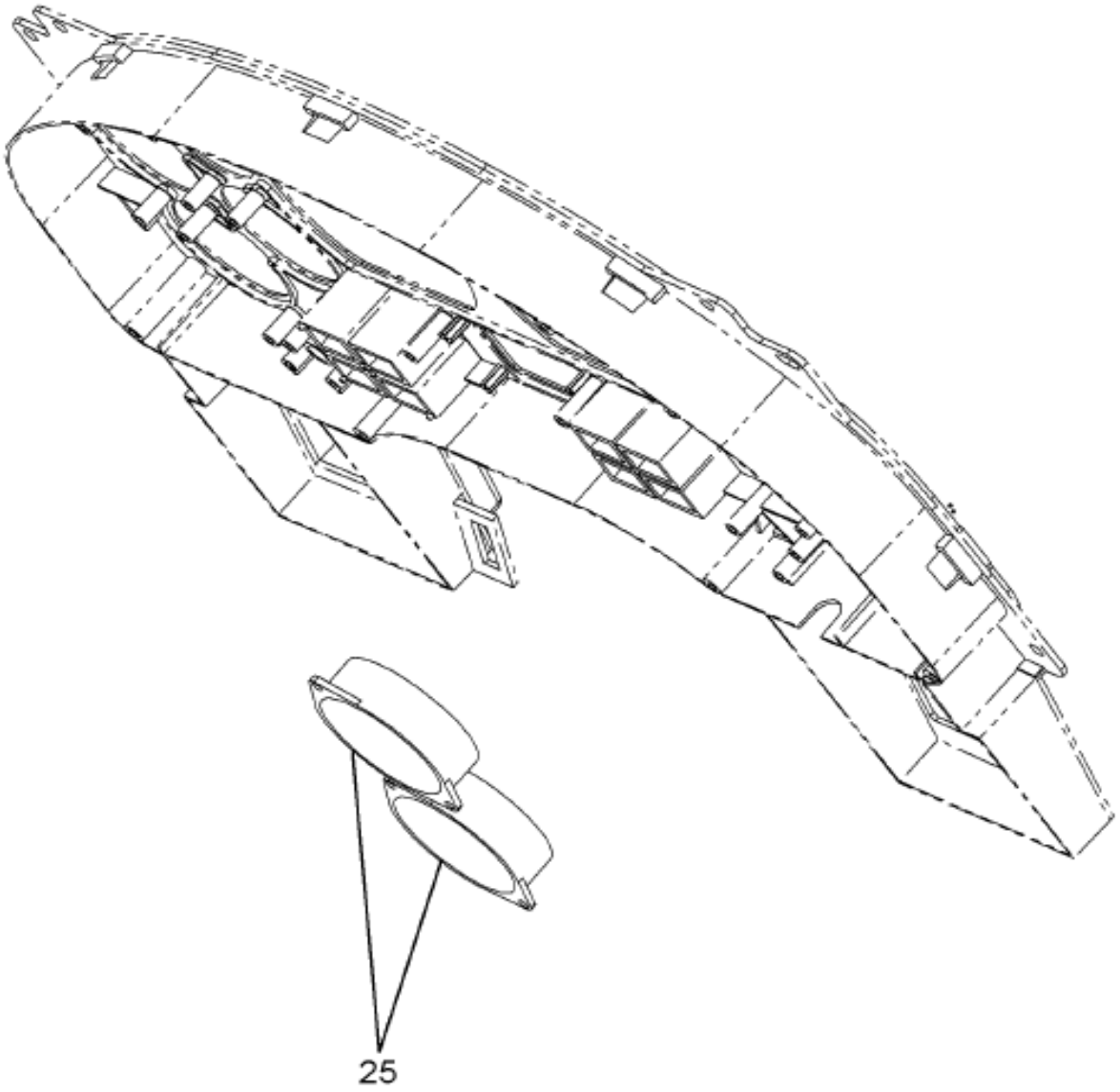
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3511056F93	RF	INST PNL PASS CLSOUT LHD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DBV2

INSTRUMENT PANEL CLUSTER; GAUGE BLANKS



08-P21-0001-01 J04

Item	Part No.	Qty	Description	Kit	Var	Figure
25	3536055F91	1	GAUGE,ELTRNC*BLANK - COVER QTY		0LX41	3536055F91

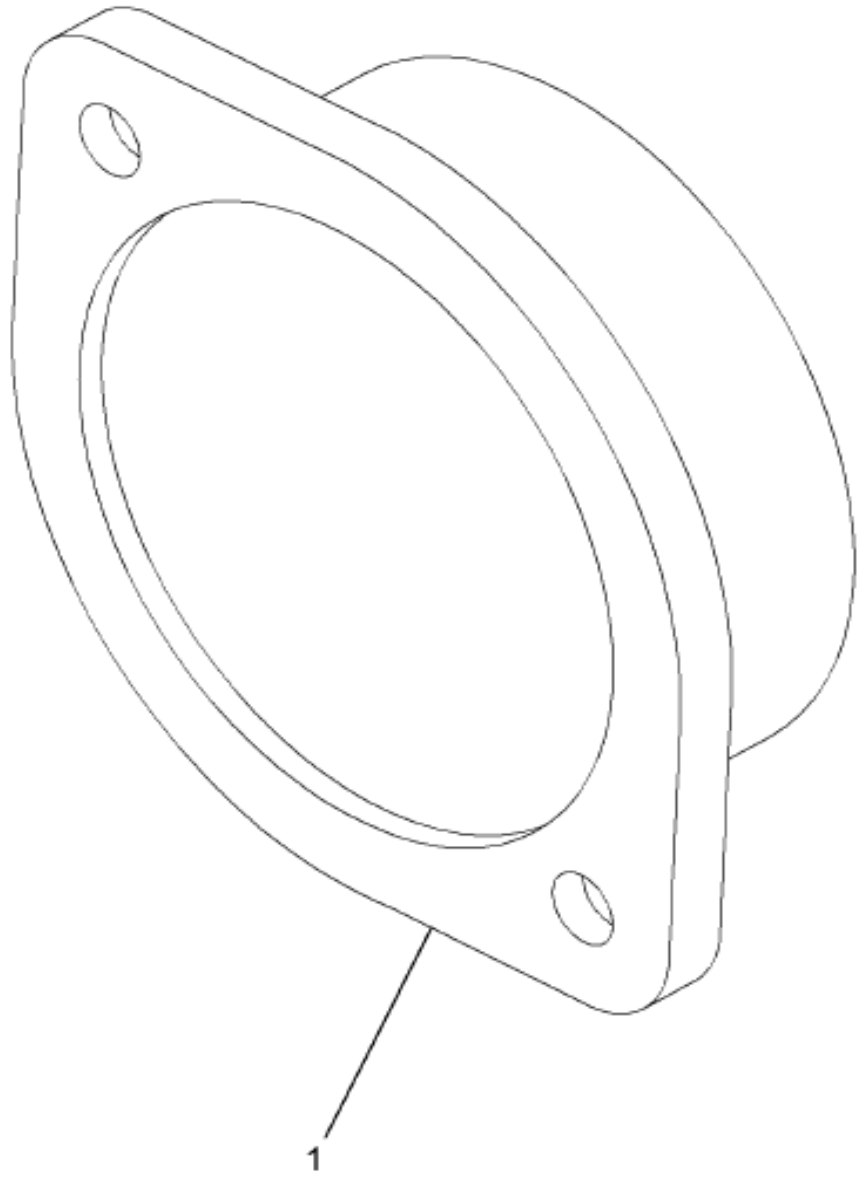
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3536055F91

GAUGE,ELTRNC*BLANK - COVER QTY



08-P42-0009-01 C04

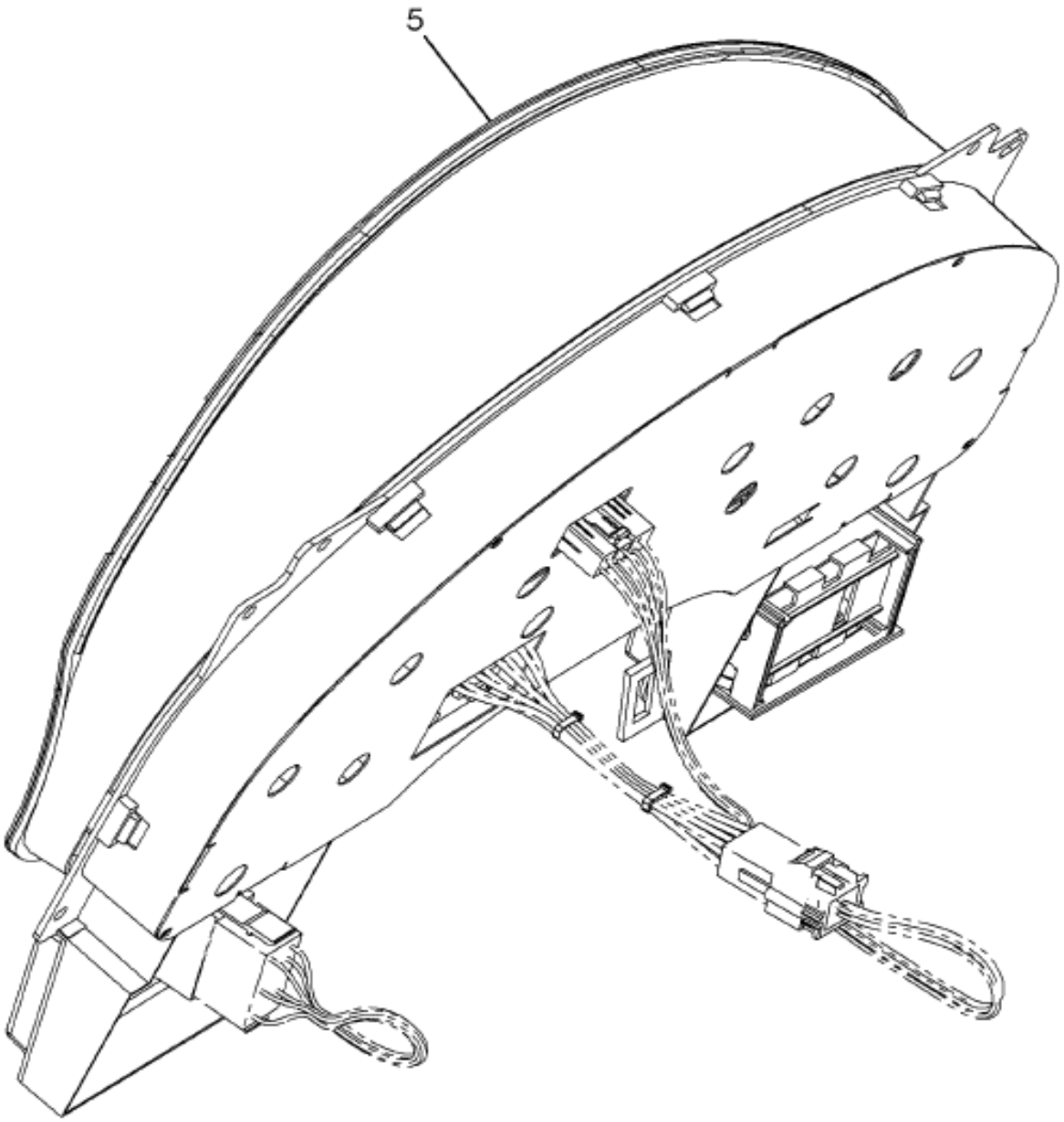
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3533906C1	2	COVER,GAUGE HOLE*BLANK - INSTR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3536055F91	RF	GAUGE,ELTRNC*BLANK - COVER QTY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0EK4R

INSTRUMENT PANEL CLUSTER; HOUSING



08-P20-0002-01 J04

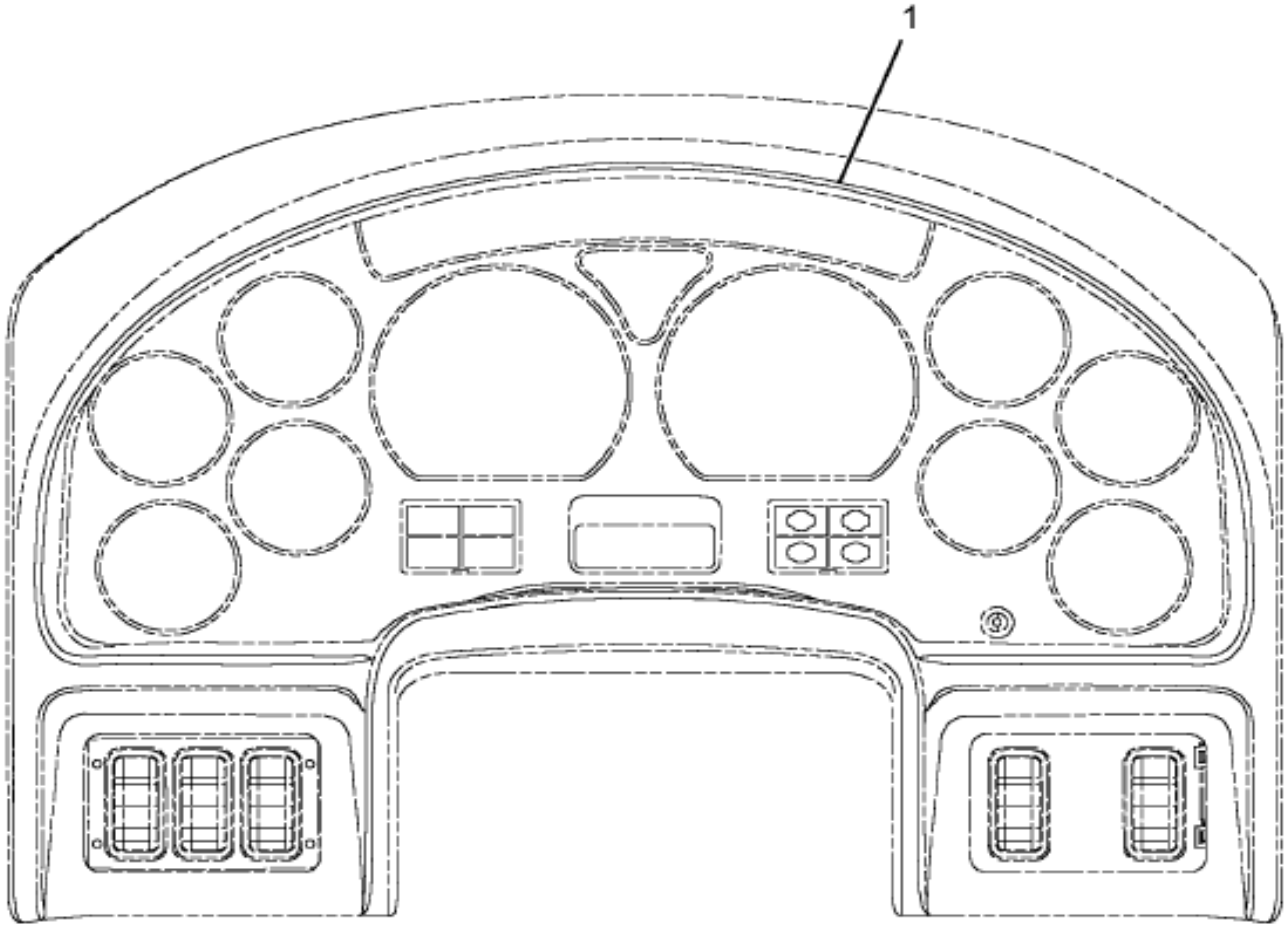
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3554388F91	1	ELEC IP; CLSTR HSG N/P		0NXL5	3554388F91

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Figure 3554388F91

ELEC IP; CLSTR HSG N/P



08-P20-0001-00 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3554428C91	1	HOUSING,INSTR CLUSTER*HOUSING			3554428C91
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554388F91	RF	ELEC IP; CLSTR HSG N/P			

NON-ILLUSTRATED REFERENCE FIGURE 3554428C91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554368F91

ELEC IP; CLSTR HSG N/P

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	CLUSTER HSG W/O PRNDL, NO OPN			
1	2506722C1	1	BEZEL AND LENS,INSTR CLUSTER			
1	2506422R1	1	MANUAL,INST CLSTR INST & RPLMT			
1	3545857C1	1	SCREW,TAPPING M4.2 X 1.4 - 30M			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554428C91	RF	HOUSING,INSTR CLUSTER*HOUSING			

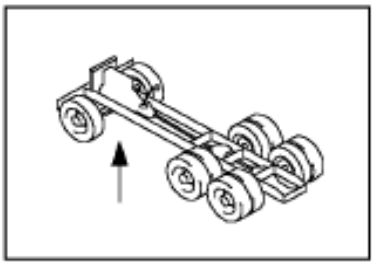
Grp 16

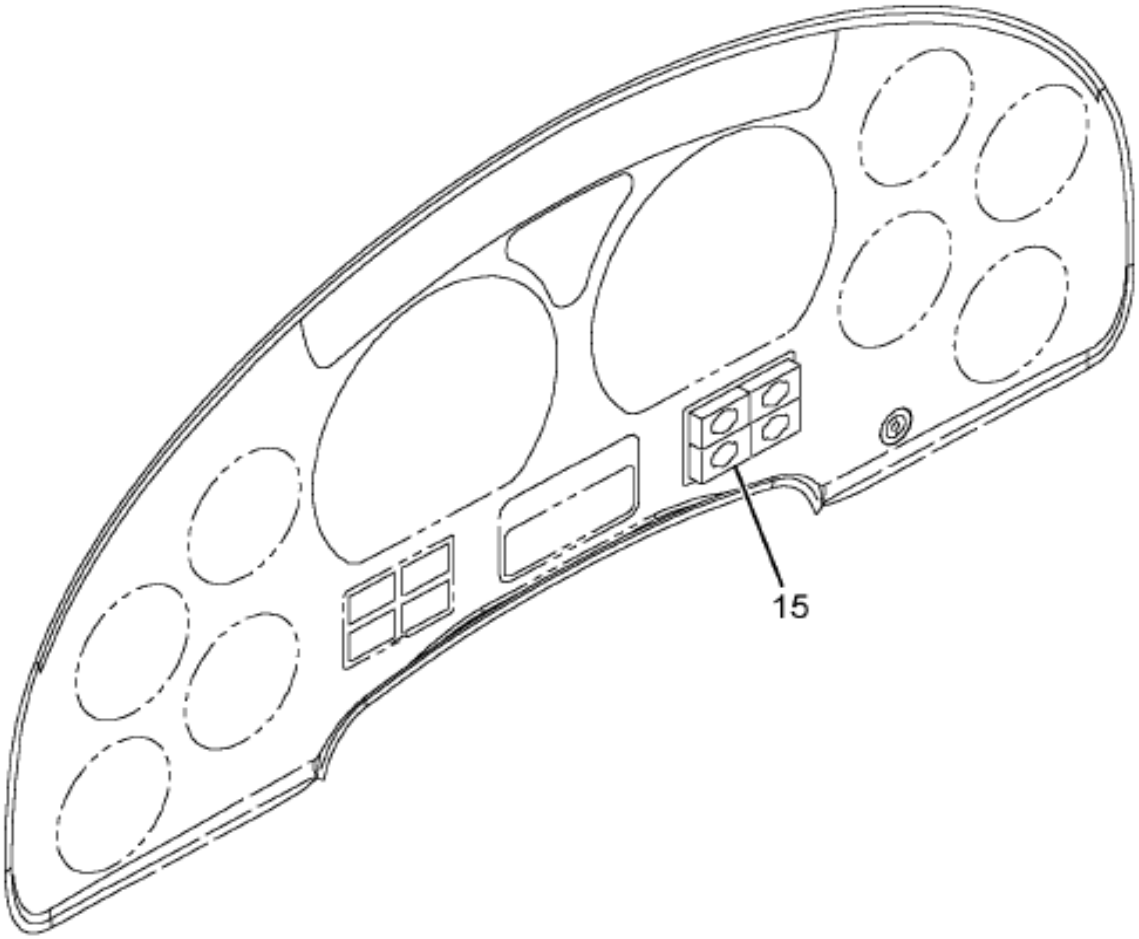
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0015C

INSTRUMENT PANEL CLUSTER; OPTIONAL WARNING LIGHT INDICATOR





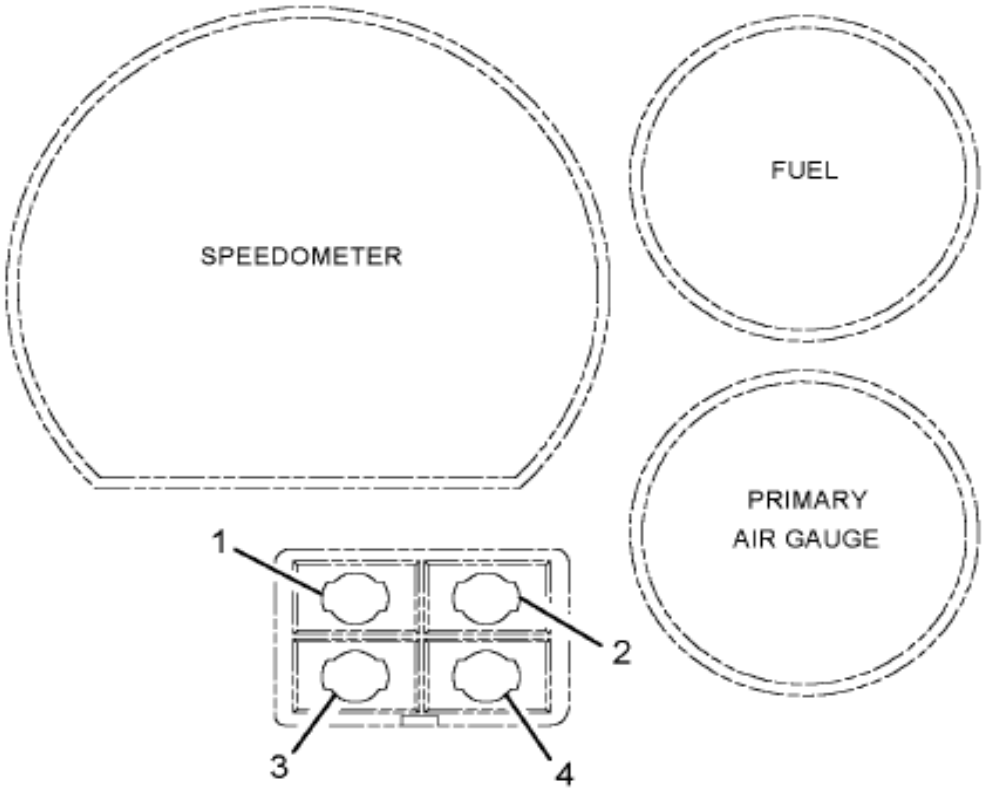
08-P22-0003-C0 K02

Item	Part No.	Qty	Description	Kit	Var	Figure
15	3550700F93	1	ELEC IP; OPTIONAL WARN		0K4L6	3550700F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3330700F33
ELEC IP; OPTIONAL WARN



08-P22-0001-00 E04

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3550731C2	1	LENS,INSTR CLUSTER*FWD AXLE DI			
2	3550732C2	1	LENS,INSTR CLUSTER*RR AXLE DIF			
3	3550733C1	1	LENS,INSTR CLUSTER*SNOW VALVE			
4	3550734C1	1	LENS,INSTR CLUSTER*AUTO NEUTRA			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3550700F93

ELEC IP; OPTIONAL WARN

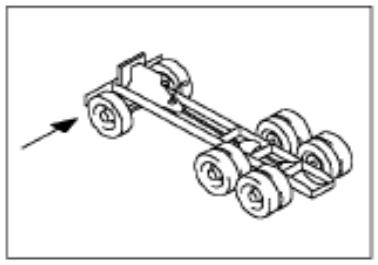
Item	Part No.	Qty	Description	Kit	Var	Figure
801	3550732C2	1	LENS,INSTR CLUSTER*RR AXLE DIF			
802	3550733C1	1	LENS,INSTR CLUSTER*SNOW VALVE			
803	3550734C1	1	LENS,INSTR CLUSTER*AUTO NEUTRA			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3550700F93	RF	ELEC IP; OPTIONAL WARN			

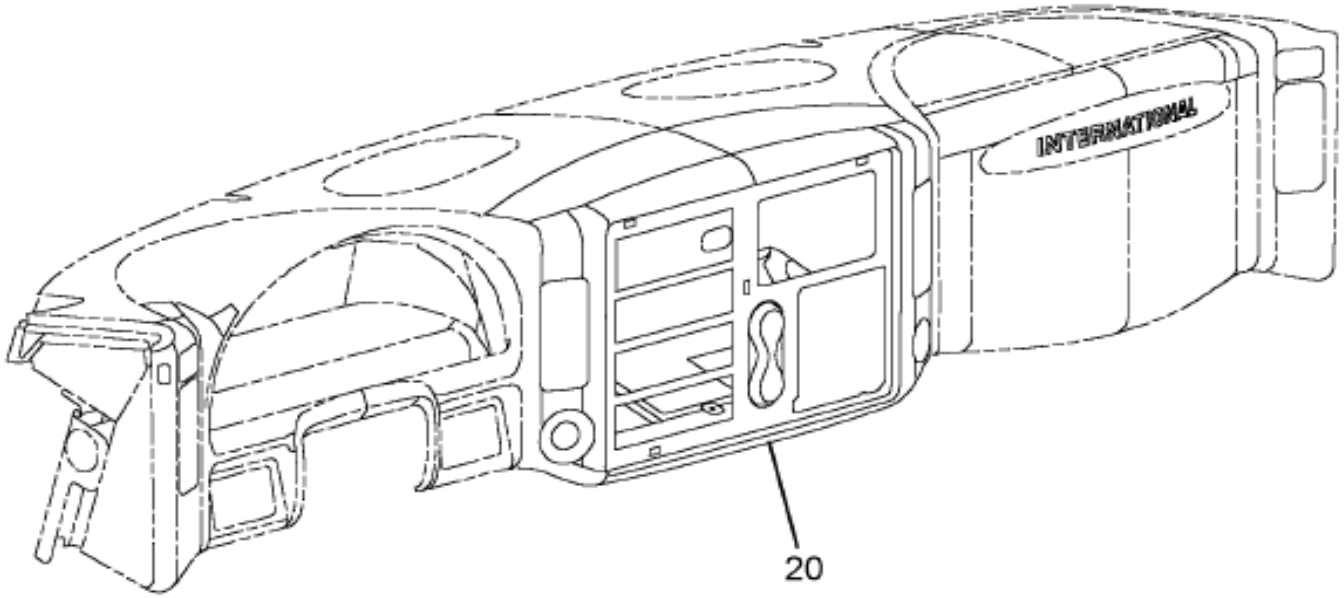
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06JV9

INSTRUMENT PANEL COVER; CENTER





08-P04-0004-A4 K02

Grp 16

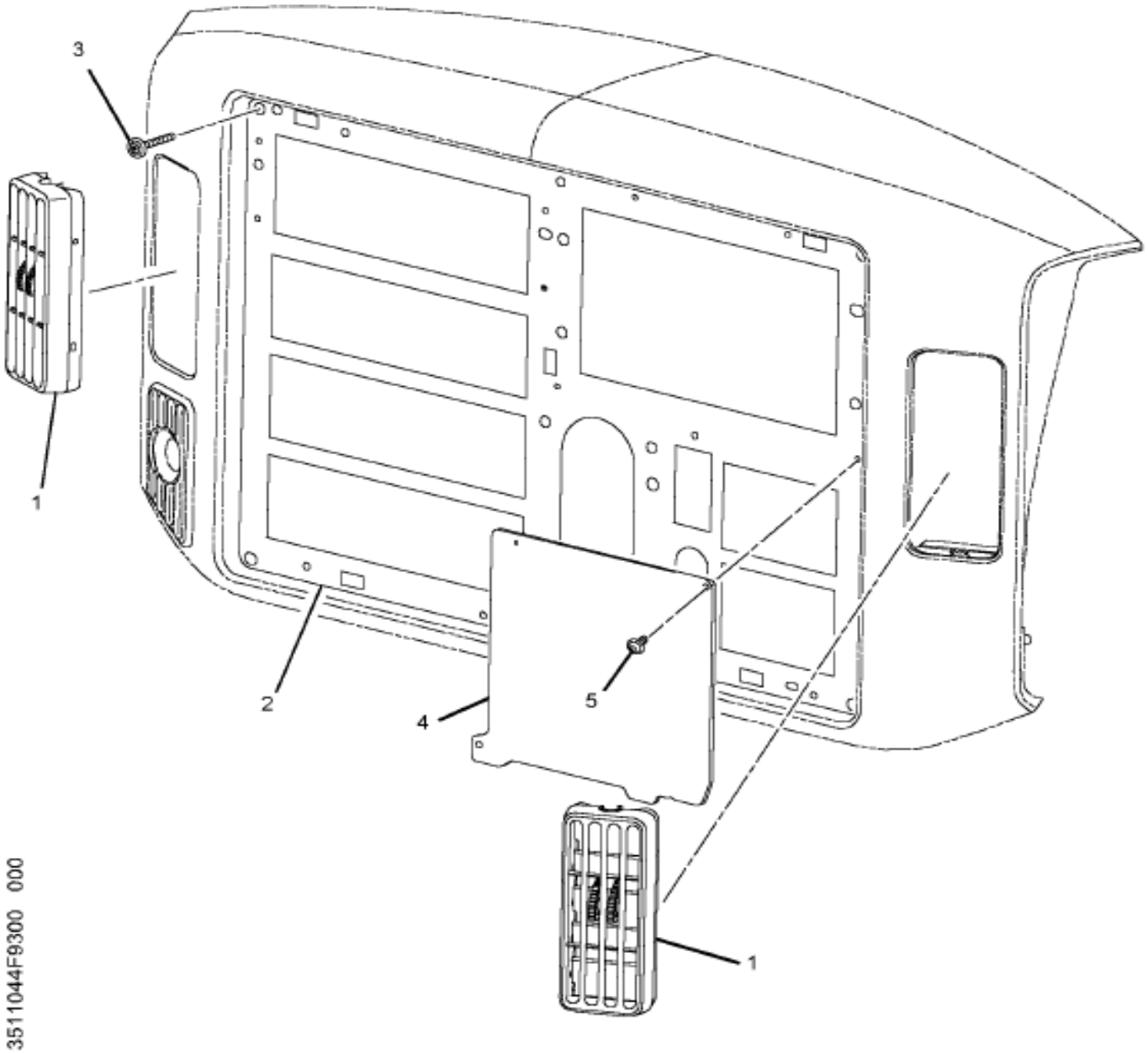
Item	Part No.	Qty	Description	Kit	Var	Figure
20	3511044F93	1	INST PNL FLT CTR ASSY LHD		06JVB	3511044F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511044F93

INST PNL FLT CTR ASSY LHD



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3547254C1	1	PANEL,INSTR CNTR FLAT COVR LHD			3547254C1
2	3547255C1	1	PANEL,INSTR CNTR MNT PLATE LHD			
3	3545857C1	6	SCREW,TAPPING M4.2 X 1.4 - 30M			
4	3547256C1	1	PANEL,INSTR CNTR TRIM PLATE			
5	3545277C1	2	SCREW,SELF DRILLING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511044F93

INST PNL FLT CTR ASSY LHD

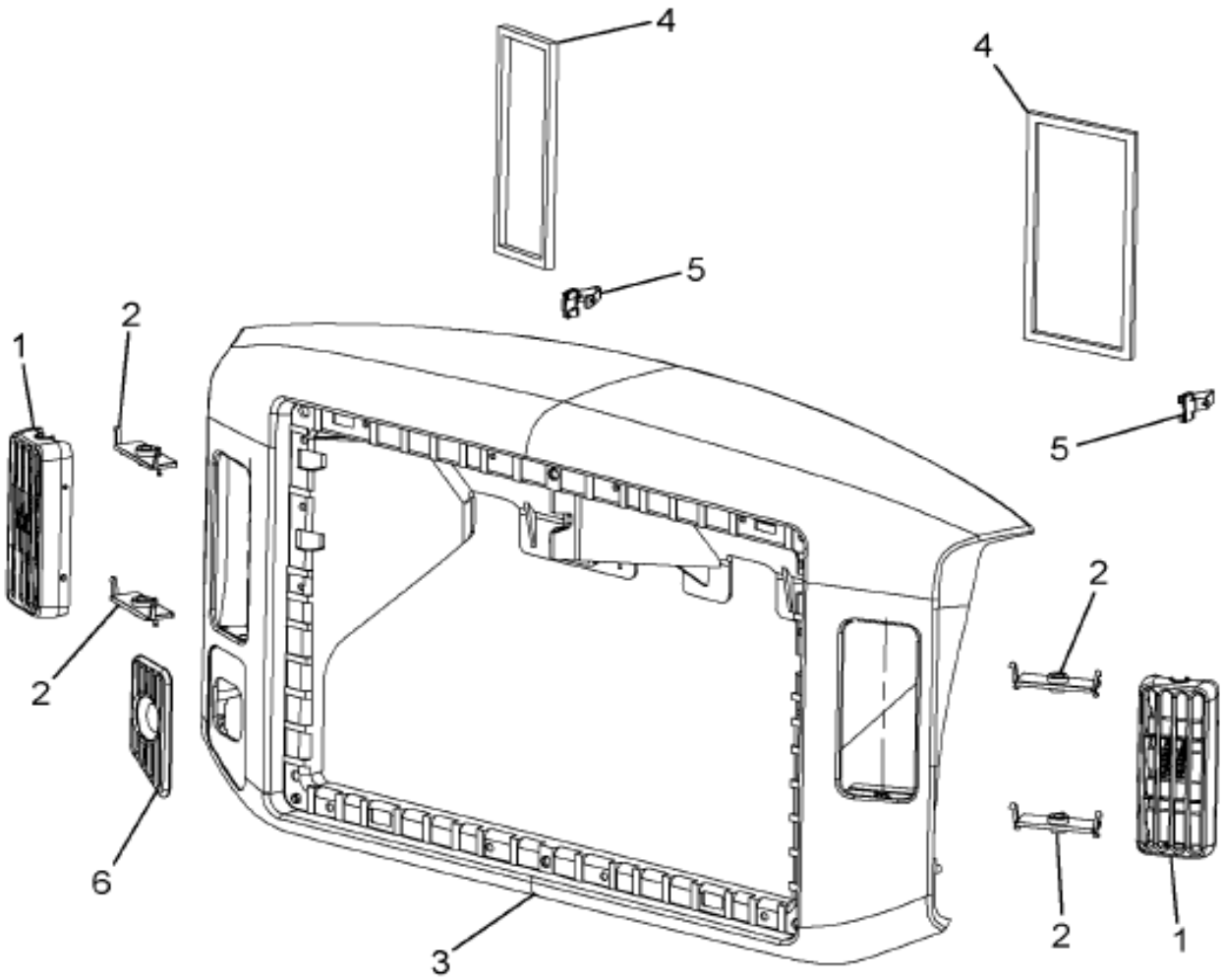
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3511044F93	RF	INST PNL FLT CTR ASSY LHD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547254C1

PANEL,INSTR CNTR FLAT COVR LHD



08-P04-0009-01 C06

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3547244C1	2	OUTLET,LOUVER AIR COND			
2	3547245C1	4	BUSHING,SPECIAL NYL A/C OUTLET			
3		1	COVER, CENTER MEDIUM DUTY			
4		2	SEAL, FOAM CENTER COVER			
5	2507003C1	1	CLIP,INSTR CLSTR CL0SEOUT TRM			
6	2509753C1	1	SHIELD,IGN SW KEY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3547254C1

PANEL,INSTR CNTR FLAT COVR LHD

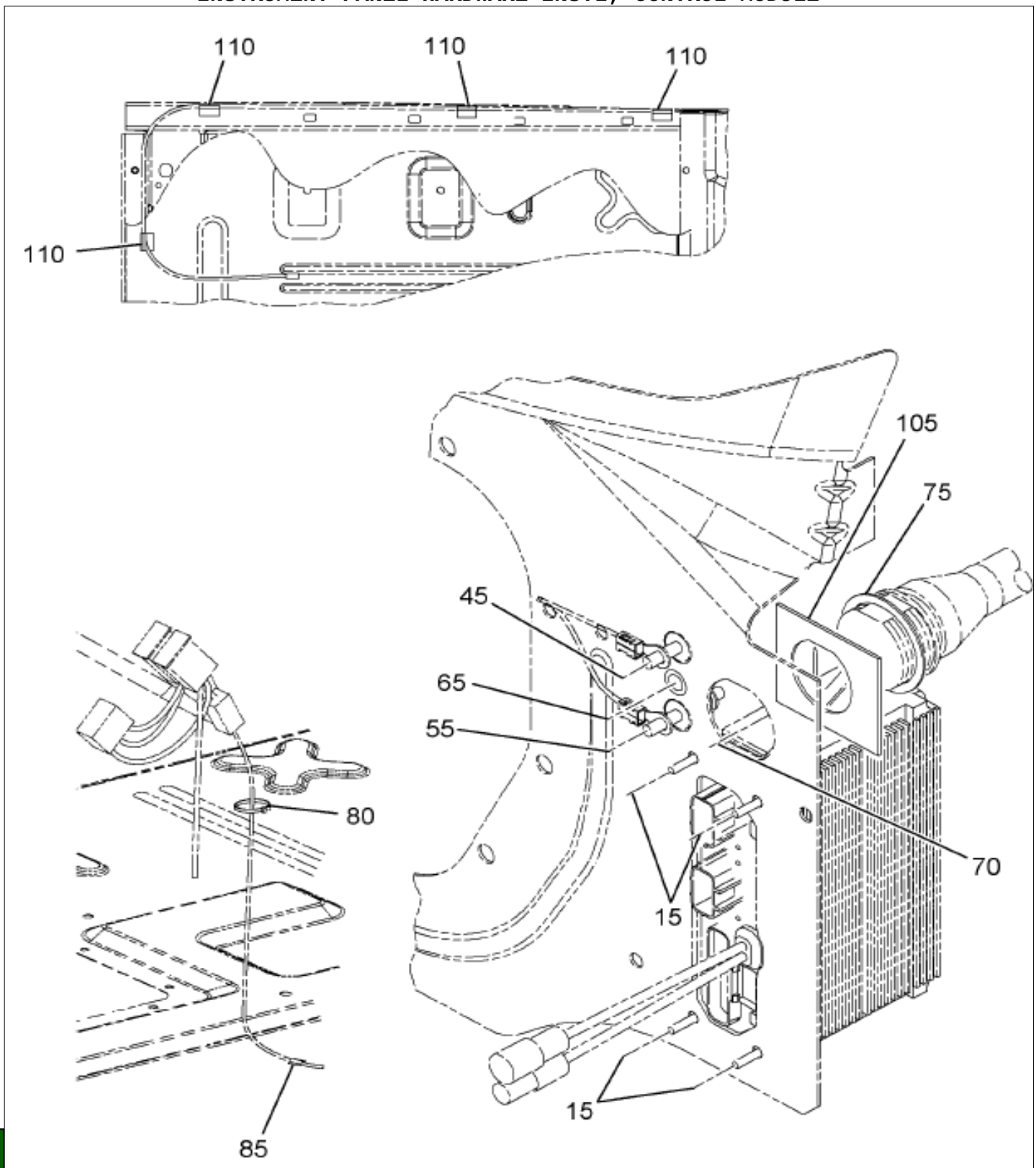
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3547254C1	RF	PANEL,INSTR CNTR FLAT COVR LHD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 061RV

INSTRUMENT PANEL HARDWARE INSTL; CONTROL MODULE



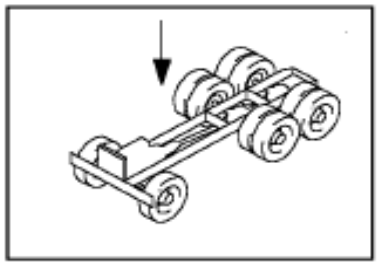
Item	Part No.	Qty	Description	Kit	Var	Figure
15	3535410C1	4	NUT,HEX METRIC PREV. TORQ*M6 X		06TRV	
65	3535162C1	1	NUT,HEX METRIC PREV. TORQ*M8 X		06TRV	
65	2643099R1	1	SEAL,MISS SEALING COMPOUND		06TRV	
70	3566557C1	1	NUT,SPECIAL*48-WAY ITT CANNON		06TRV	
75	3566556C1	1	GASKET,COVER RECEPTACLE*48-WAY		06TRV	

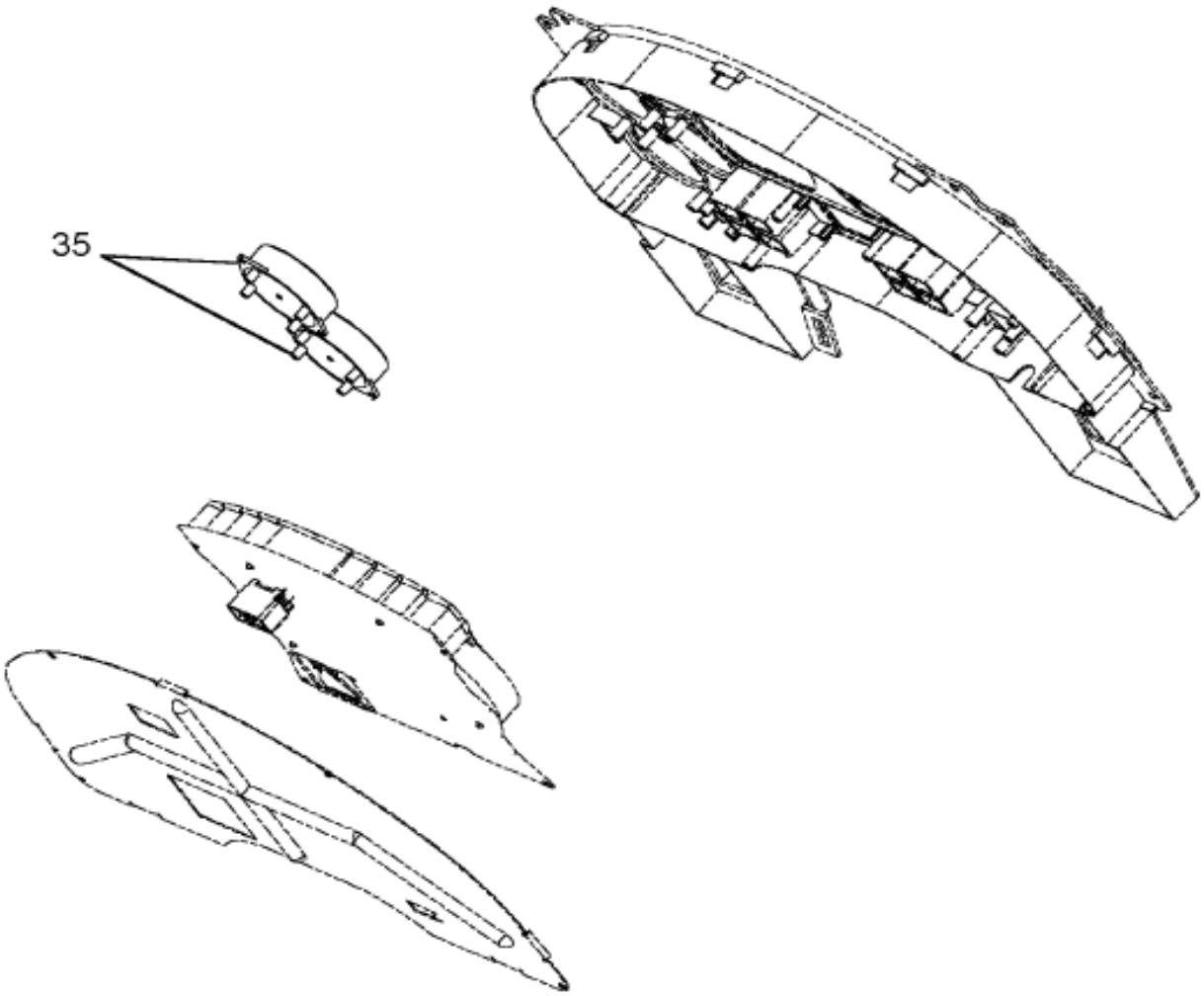
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DBW1

INSTRUMENT PANEL MODULE; AIR 1 GAUGE & AIR 2 GAUGE





08-P39-0002-01 L02

Item	Part No.	Qty	Description	Kit	Var	Figure
35	3545994F92	1	ELEC IP; GAUGES, CLUST		0DC4W	3545994F92

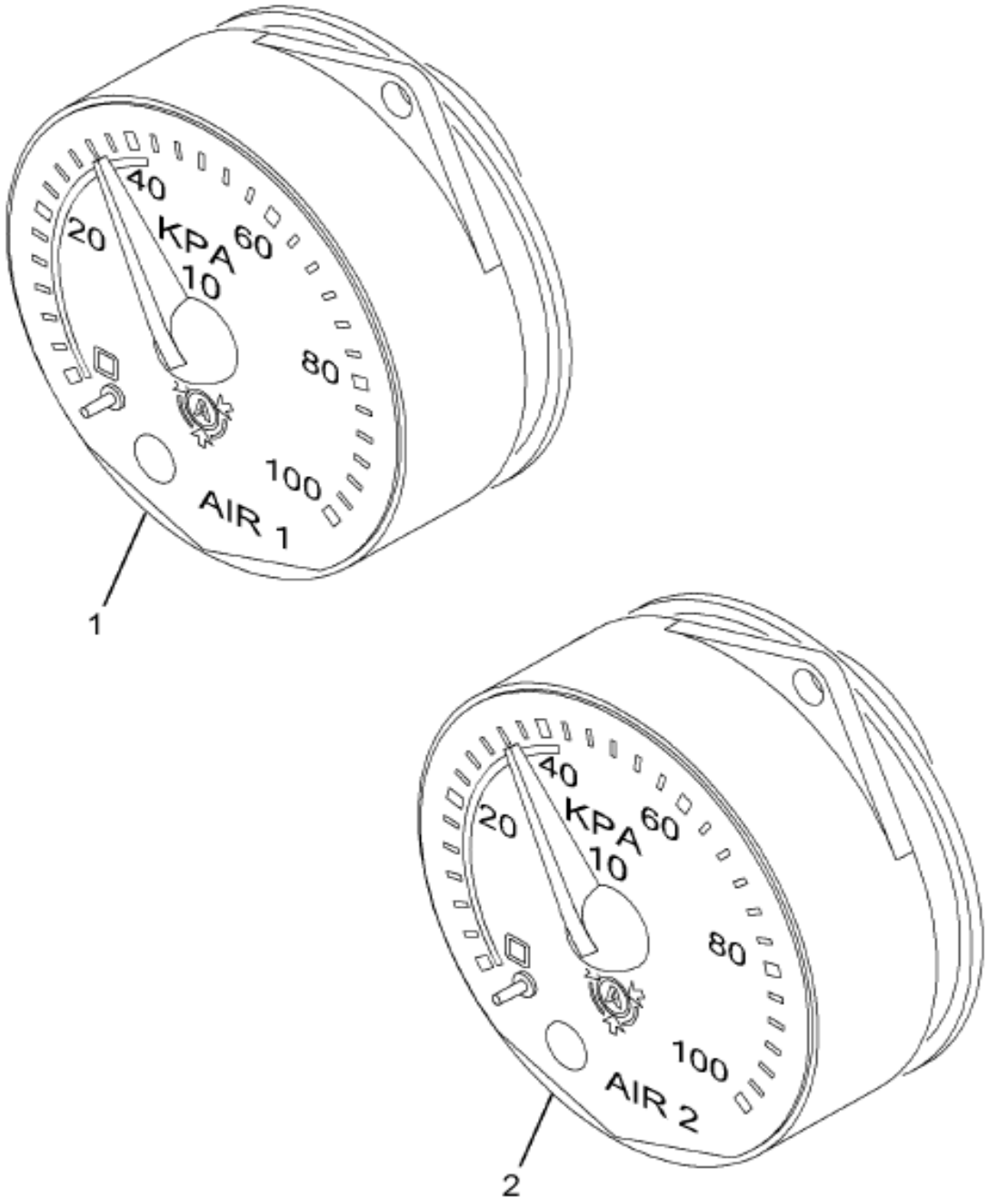
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3545994F92

ELEC IP; GAUGES, CLUST



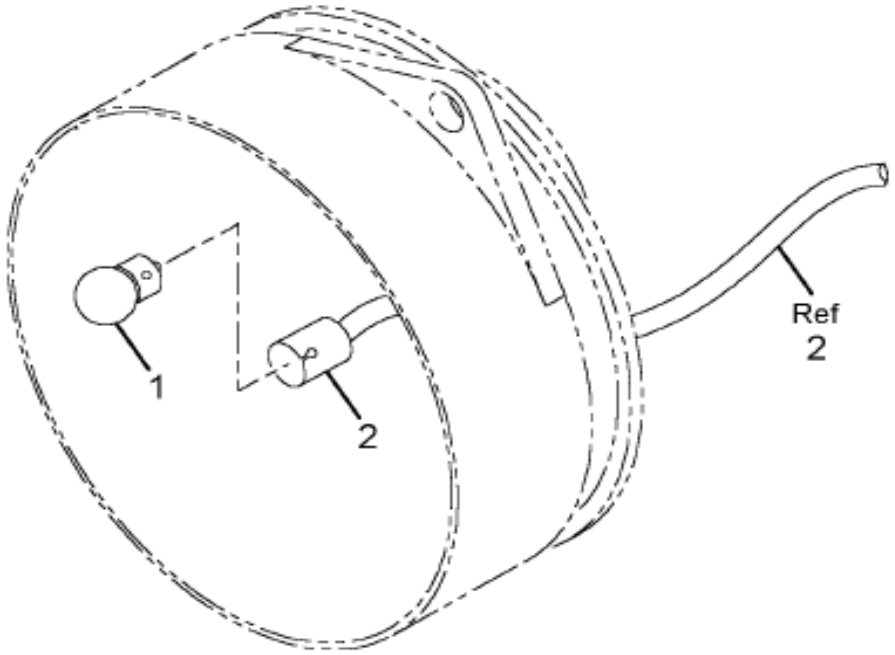
08-P42-0008-01 C04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3533883C1	1	GAUGE,ELTRNC*AIR 1 (ENGLISH)			3533883C1
2	3533884C1	1	GAUGE,ELTRNC*AIR 2 (ENGLISH)			3533884C1
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3545994F92	RF	ELEC IP; GAUGES, CLUST			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535883C1
GAUGE,ELTRNC*AIR 1 (ENGLISH)



08-P42-0004-01 H03

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	AIR 1 ENGLISH			
1	2506796C1	2	LAMP,INCANDESCENT			
2	2506798C1	1	HARNESS,GAUGE JUMPER 5"-100/PK			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
801	2506420R1	1	MANUAL,INST GAGE INST & RPLMNT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533883C1

GAUGE,ELTRNC*AIR 1 (ENGLISH)

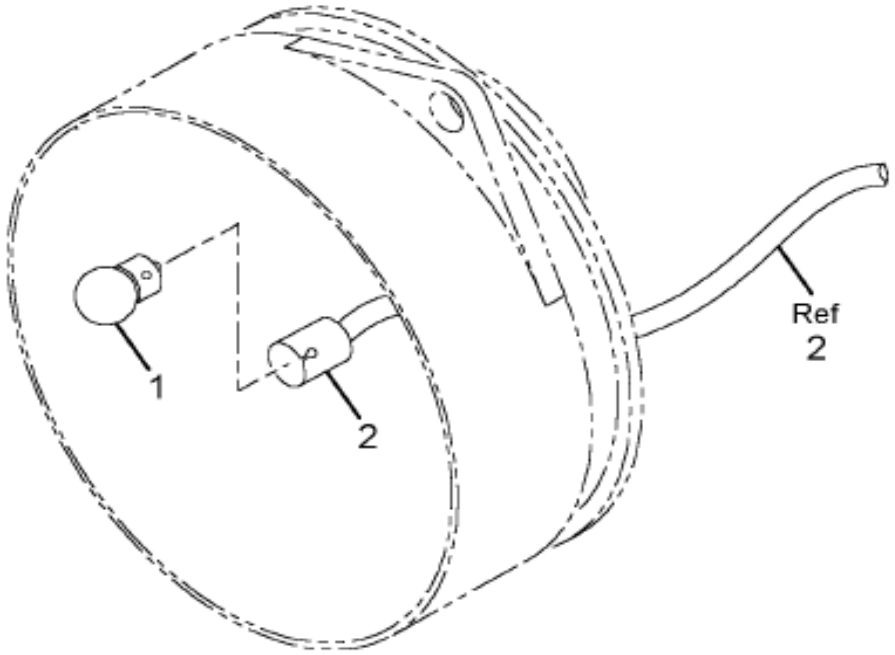
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3533883C1	RF	GAUGE,ELTRNC*AIR 1 (ENGLISH)			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535804C1

GAUGE,ELTRNC*AIR 2 (ENGLISH)



08-P42-0004-01 H03

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2506796C1	2	LAMP,INCANDESCENT			
1	2506420R1	1	MANUAL,INST GAGE INST & RPLMNT			
2	2506798C1	1	HARNESS,GAUGE JUMPER 5"-100/PK			
800		RF	NOTE: THE FOLLOWING PARTS ARE			
			NON-ILLUSTRATED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533884C1

GAUGE,ELTRNC*AIR 2 (ENGLISH)

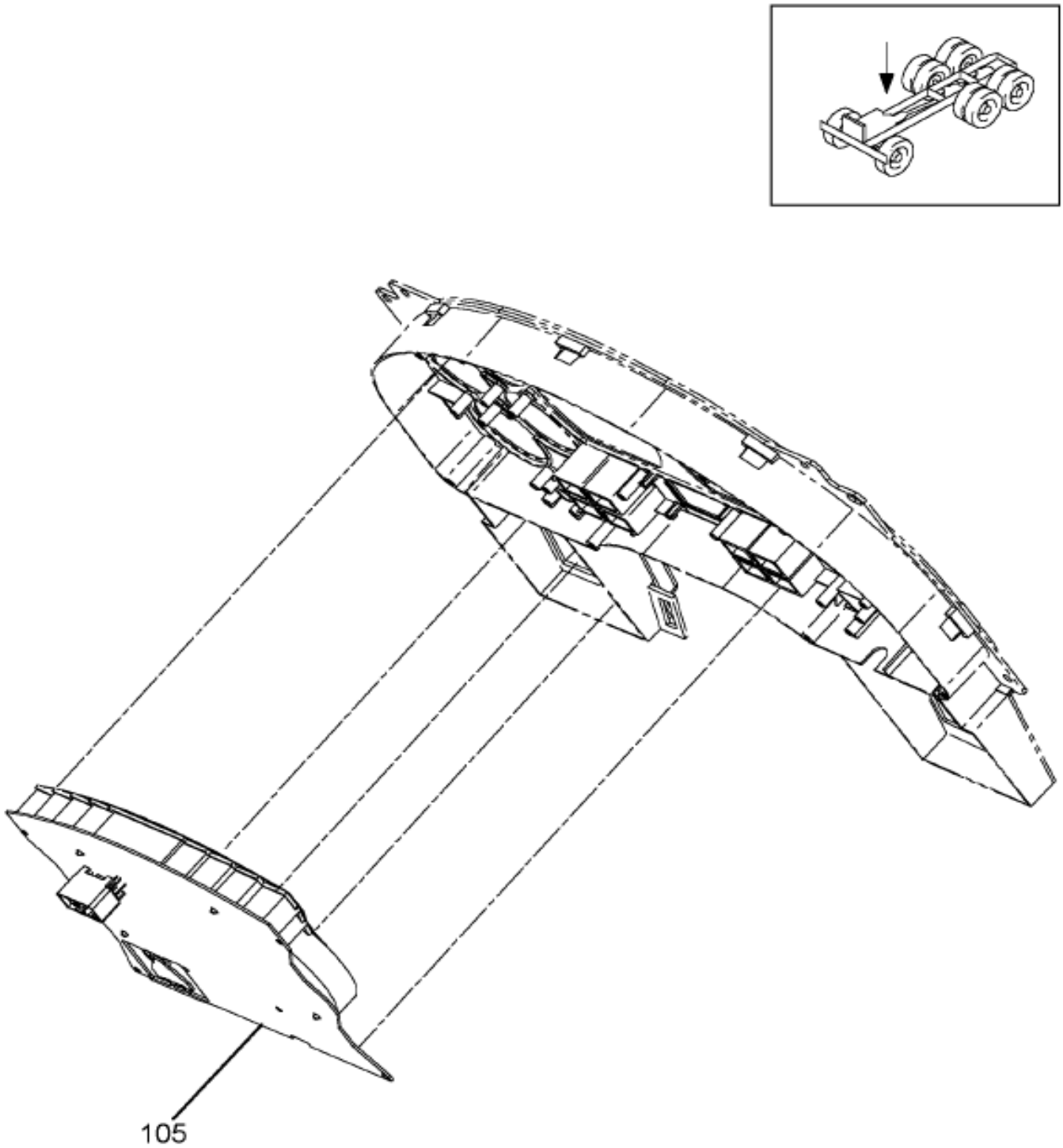
Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3533884C1	RF	GAUGE,ELTRNC*AIR 2 (ENGLISH)			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 011125

INSTRUMENT PANEL MODULE; CENTER MODULE W/STANDARD GAUGES



16-P76-0004-01 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
105	3604607F92	1	IP, CENTER MODULE (METRIC)		0M37S	3604607F92

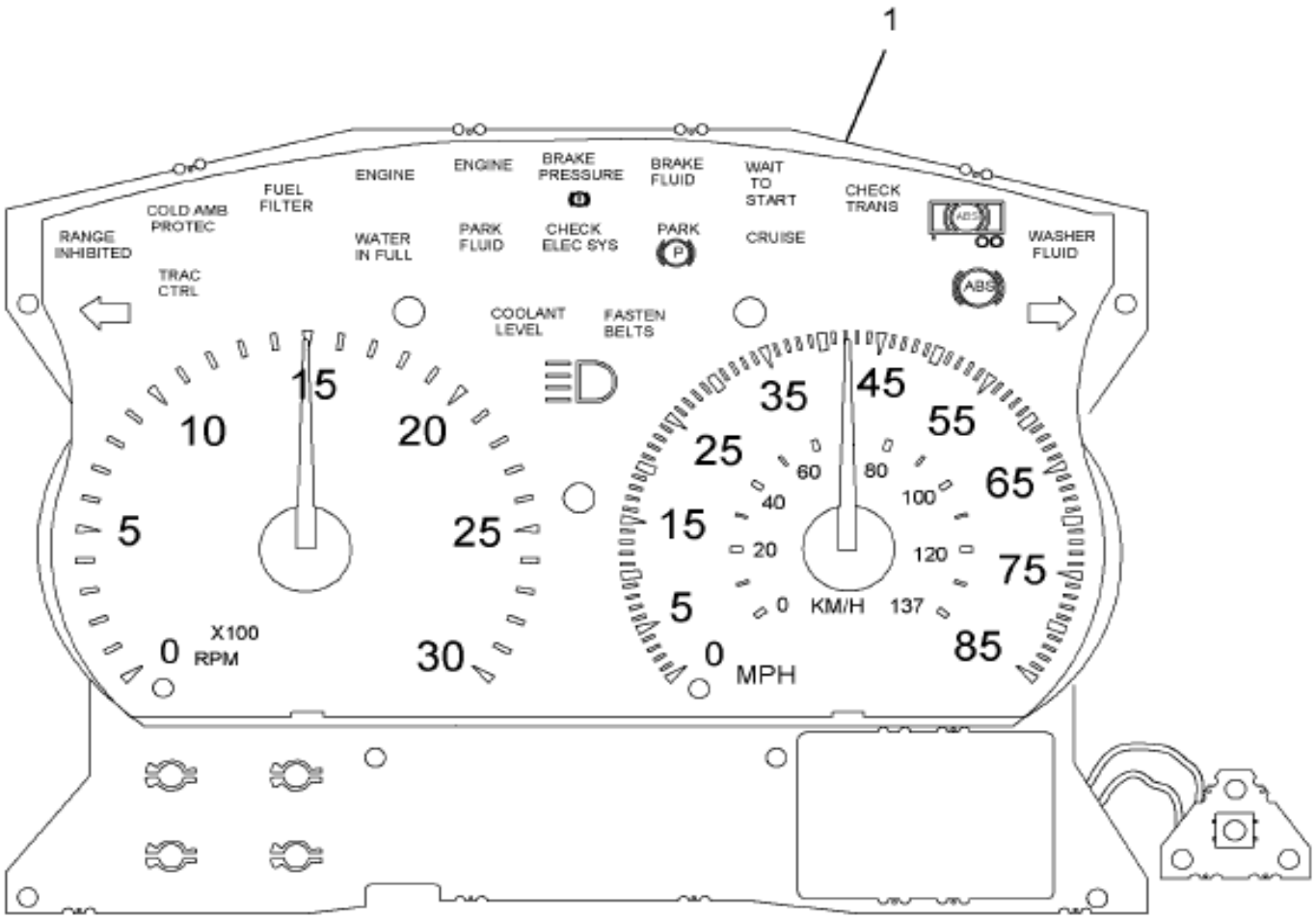
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3604607F92

IP, CENTER MODULE (METRIC)



16-P76-0001-00 G05

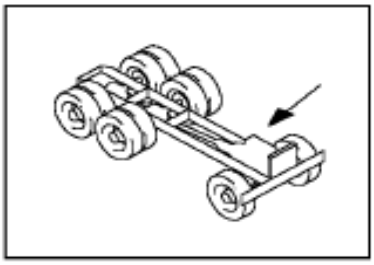
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3604599C92	1	SPEEDOMETER,& TACH HEAD ASM, C			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3604607F92	RF	IP, CENTER MODULE (METRIC)			

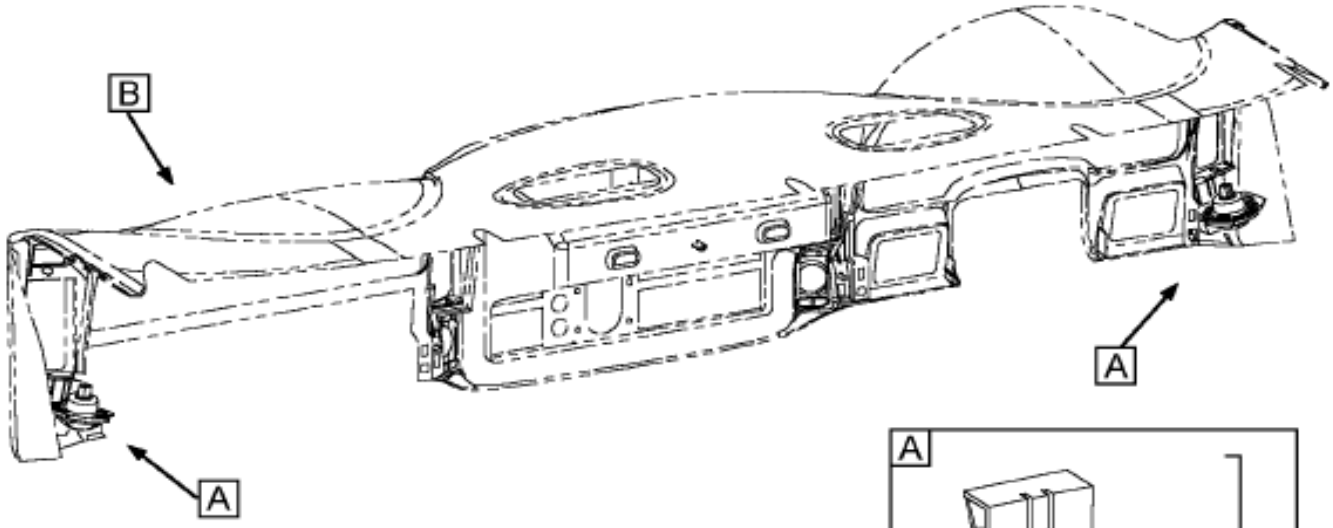
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

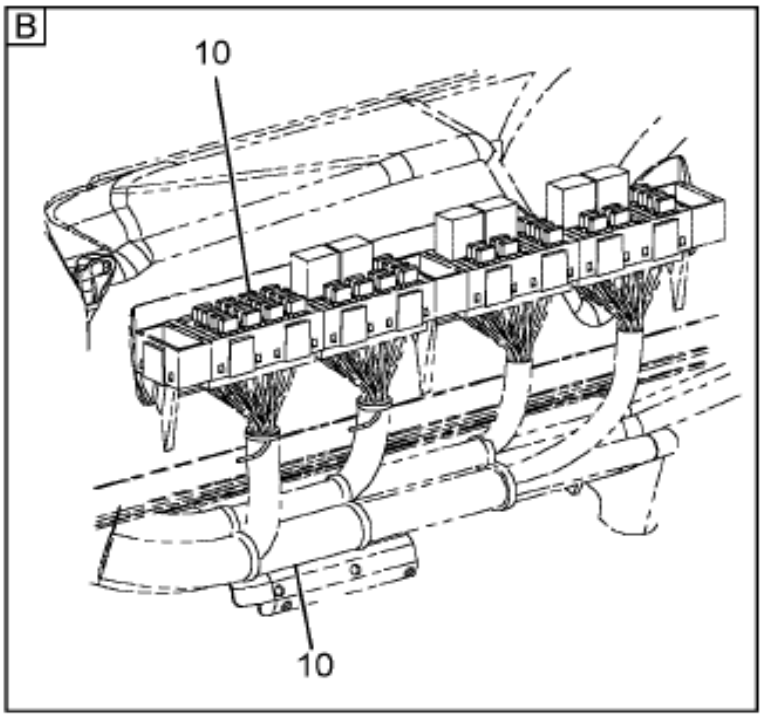
https://truckmanualshub.com/

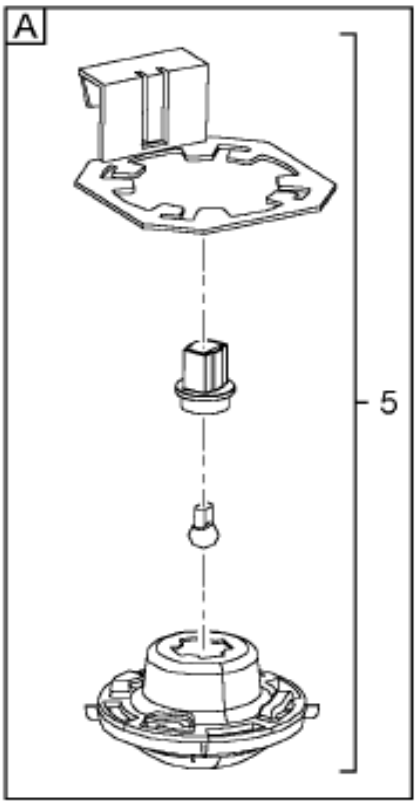
Figure 0DC0X

INSTRUMENT PANEL MODULE; COURTESY & DOME LIGHT WIRING









08-P30-0003-A0 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3549471F92	1	ELEC IP; DOME & COURTESY LIGHT		0DCJX	3549471F92

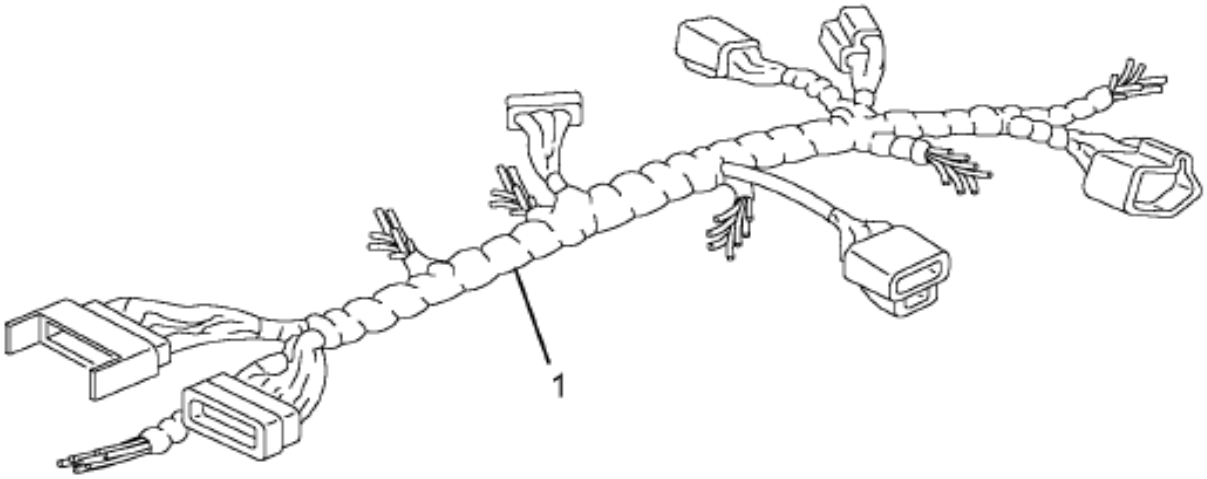
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3549471F92

ELEC IP; DOME & COURTESY LIGHT



08-P58-0006-01 C03

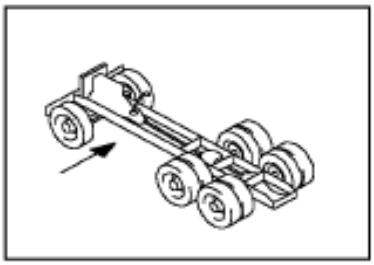
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3549470C92	1	HARNESS,DOME & COURTESY LT WRG			
1	3549470C91	1	HARNESS,DOME & COURTESY LT WRG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3549471F92	RF	ELEC IP; DOME & COURTESY LIGHT			

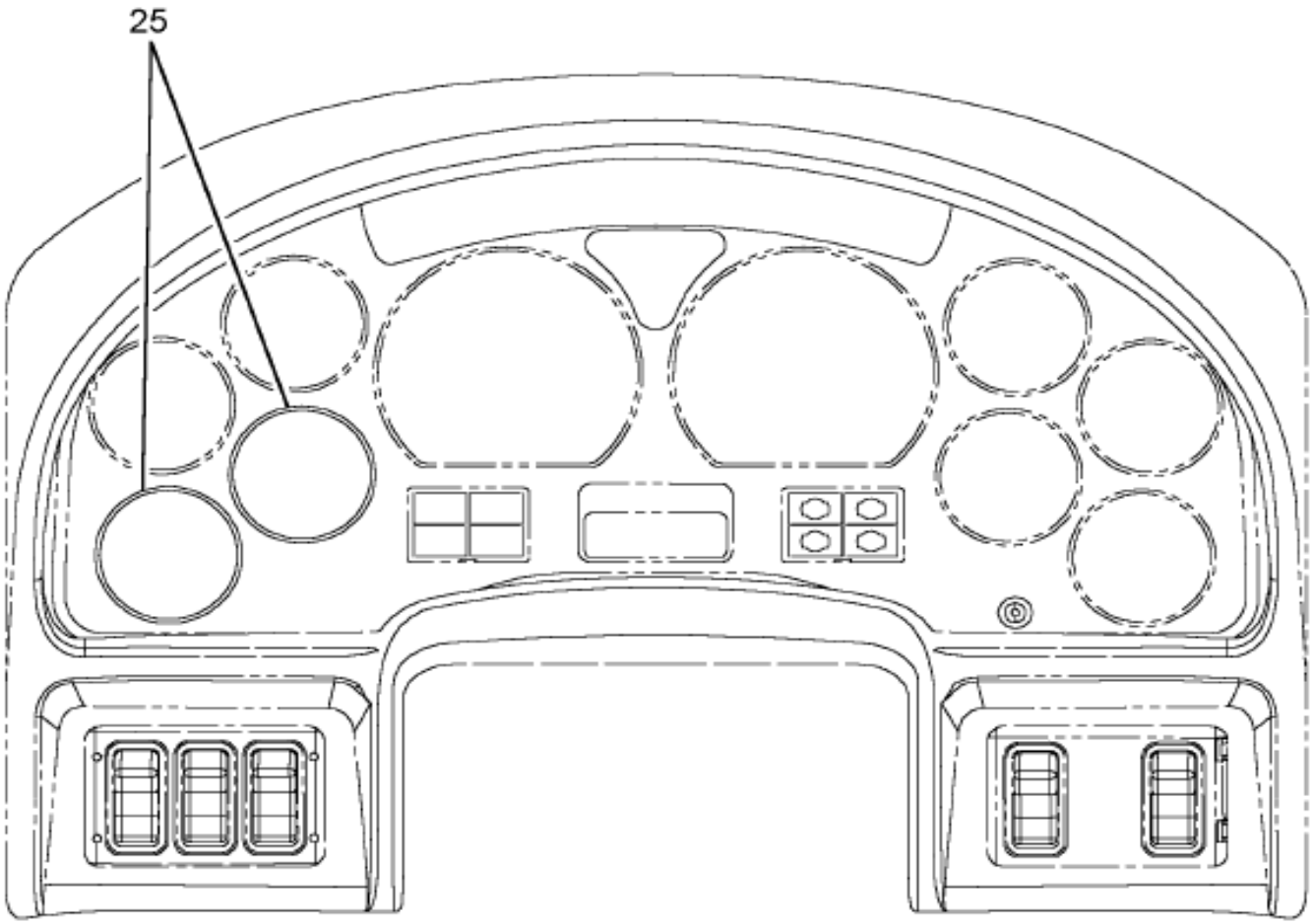
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DBW8

INSTRUMENT PANEL MODULE; GAUGE PRIORITY





08-P43-0002-E0 K02

Item	Part No.	Qty	Description	Kit	Var	Figure
25	3554789F91	1	ELEC IP; CLUSTER MOUNT		0FFC1	3554789F91
			NON-ILLUSTRATED REFERENCE FIGURE 3554789F91			
1	3545857C1	4	SCREW,TAPPING M4.2 X 1.4 - 30M			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0DBW8

INSTRUMENT PANEL MODULE; GAUGE PRIORITY

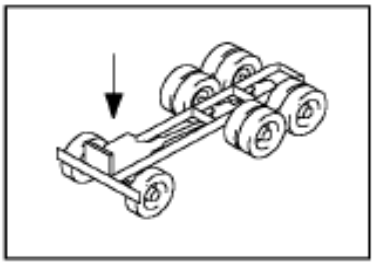
Item	Part No.	Qty	Description	Kit	Var	Figure
881	3554789F91	RF	ELEC IP; CLUSTER MOUNT			

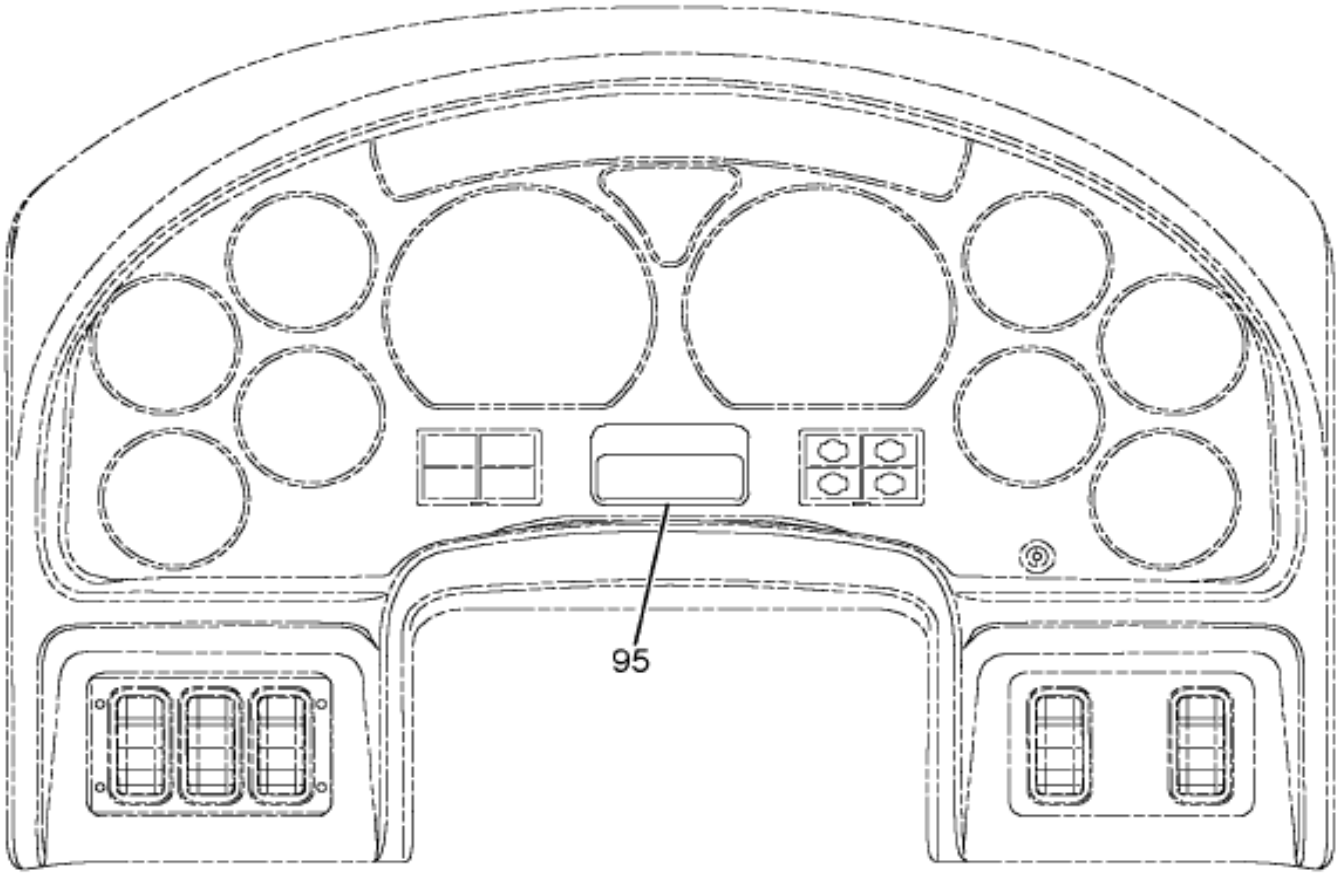
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0P1CK

INSTRUMENT PANEL MODULE; LCD





16-P74-0001-TA M02

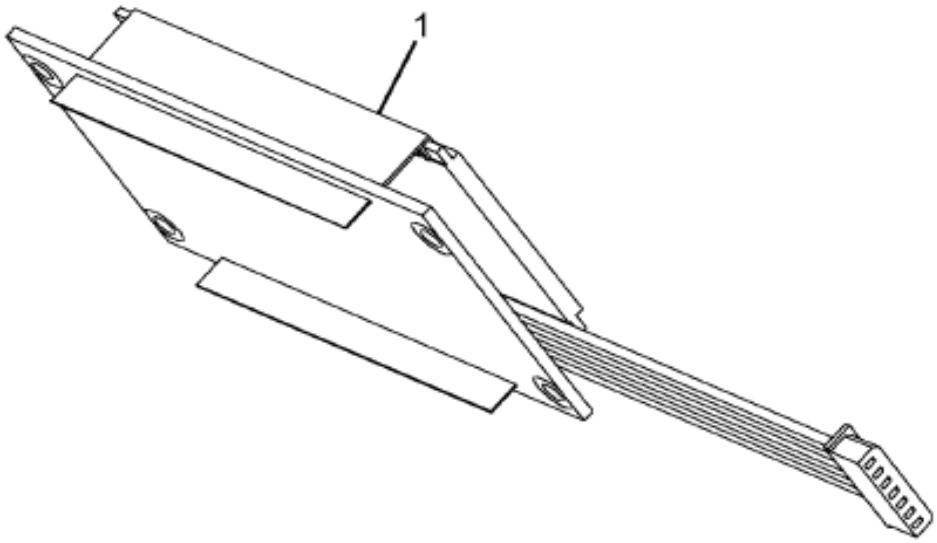
Item	Part No.	Qty	Description	Kit	Var	Figure
95	3554423F91	1	ELEC IP; LCD N/EATON A		0NNT8	3554423F91

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554423F91
ELEC IP; LCD N/EATON A



16-P74-0002-01 K03

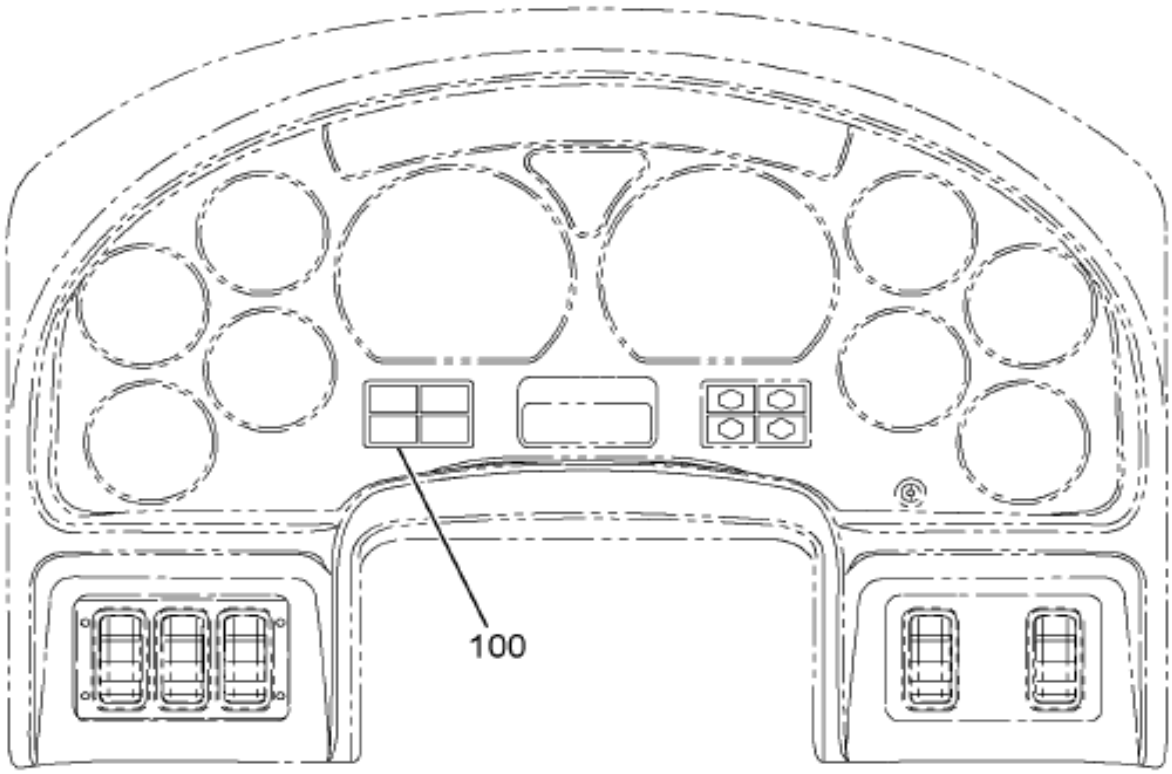
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3554433C1	1	METER,ODOMETER*LCD N/EATON AUT			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554423F91	RF	ELEC IP; LCD N/EATON A			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F1CE

INSTRUMENT PANEL MODULE; LEFT WARNING LIGHTS



16-P75-0001-UA B05

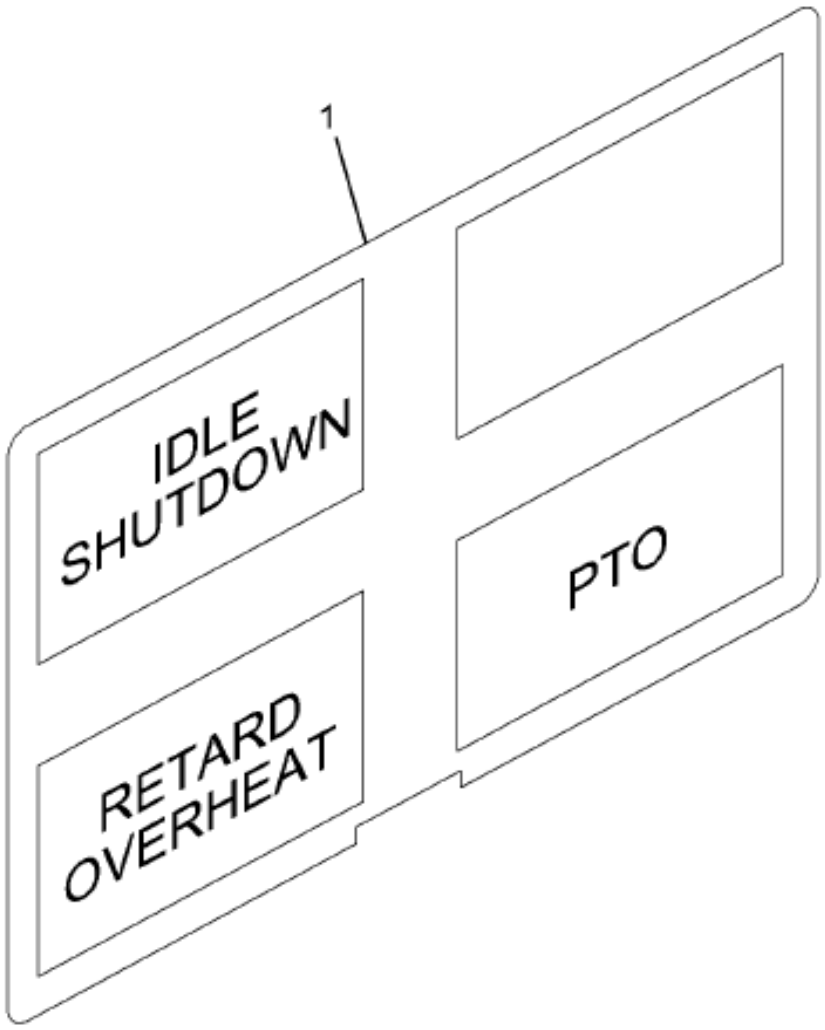
Item	Part No.	Qty	Description	Kit	Var	Figure
100	3604603F91	1	IP,CLUSTER,LEFT WARNING LIGHTS		0M37N	3604603F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3604603F91

IP,CLUSTER,LEFT WARNING LIGHTS



16-P75-0005-01 F05

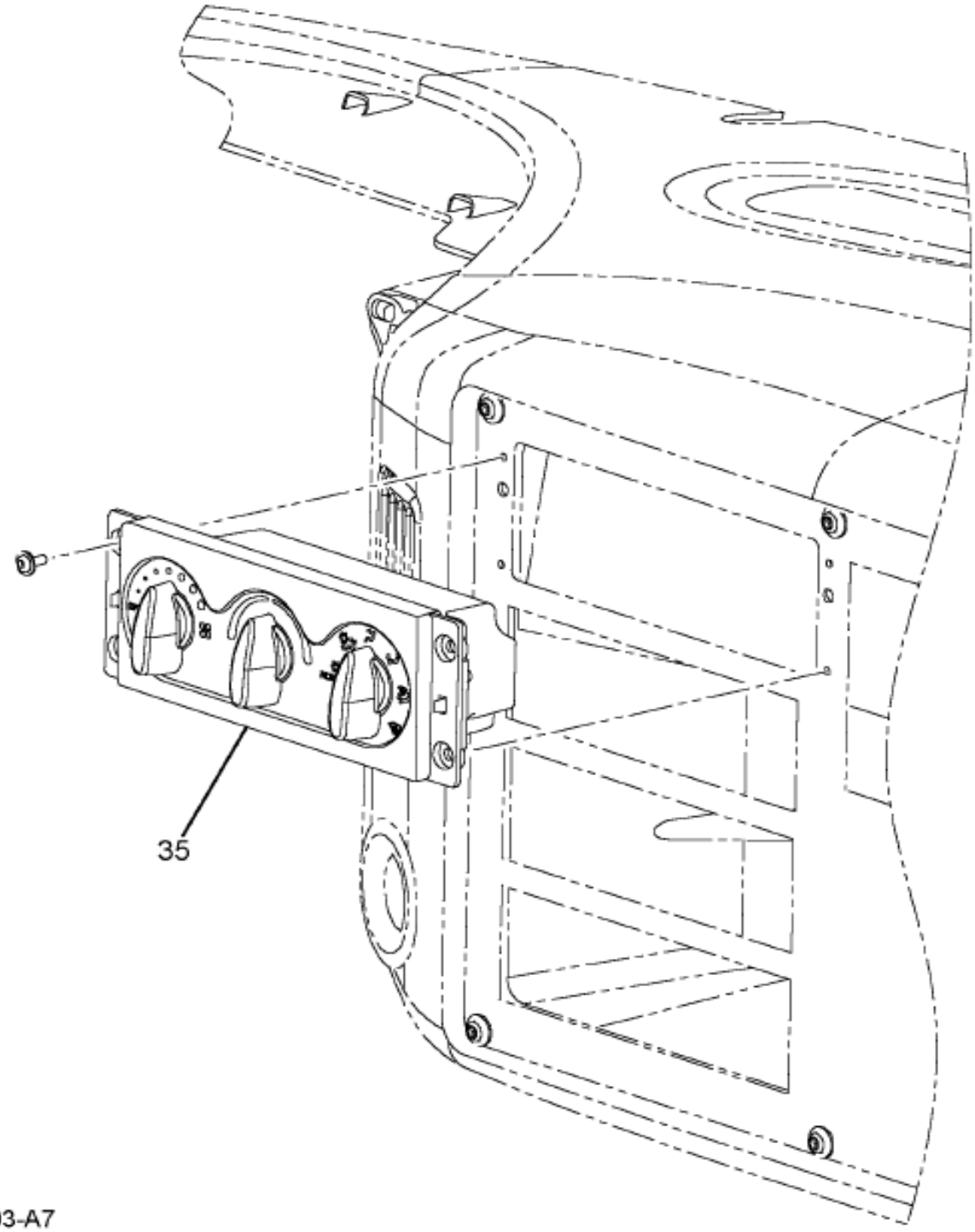
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3604595C1	1	LENS,INSTR CLUSTER, IDLE SHUTD			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3604603F91	RF	IP,CLUSTER,LEFT WARNING LIGHTS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M0N

INSTRUMENT PANEL, CENTER; HEATER, A/C CONTROLS



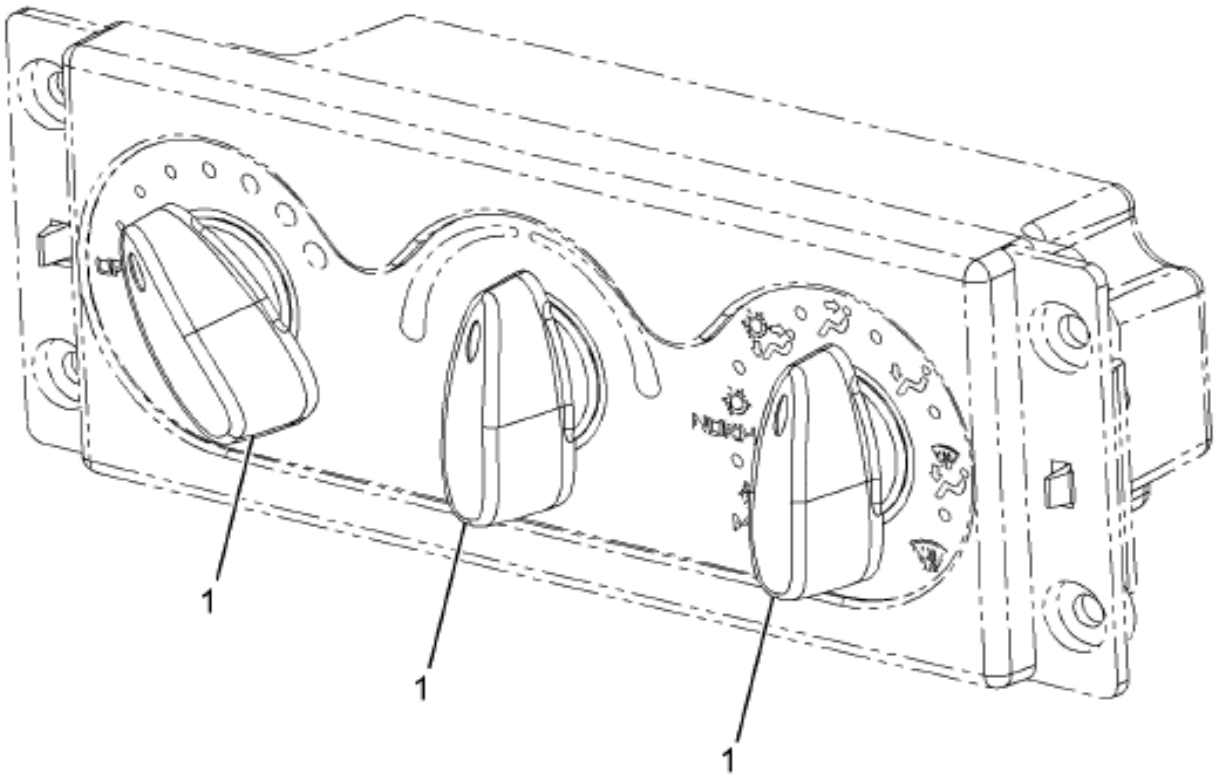
Item	Part No.	Qty	Description	Kit	Var	Figure
35	3545545F93	1	INST PANEL HEATER ONLY CONT		06M0V	3545545F93

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3545542C3
CONTROL,HEATER*HEATER ONLY



08-P07-0005-01 D04

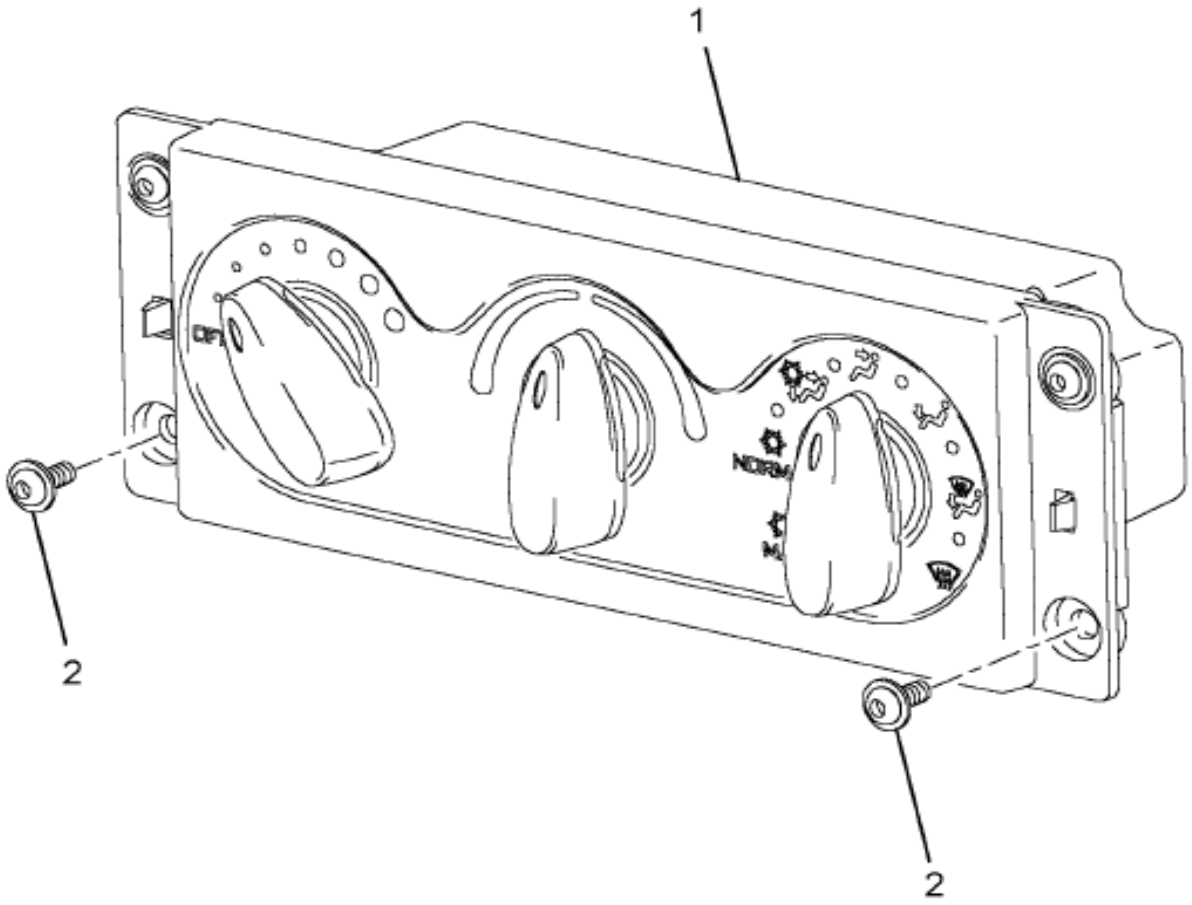
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2587970C1	3	KNOB,HEATER-A/C KNOB			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3545542C3	RF	CONTROL,HEATER*HEATER ONLY			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3545545F93

INST PANEL HEATER ONLY CONT



08-P07-0004-01 J03

Grp 16

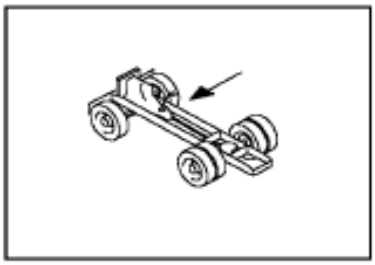
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3545542C3	1	CONTROL,HEATER*HEATER ONLY			3545542C3
2	3545277C1	4	SCREW,SELF DRILLING			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3545545F93	RF	INST PANEL HEATER ONLY CONT			

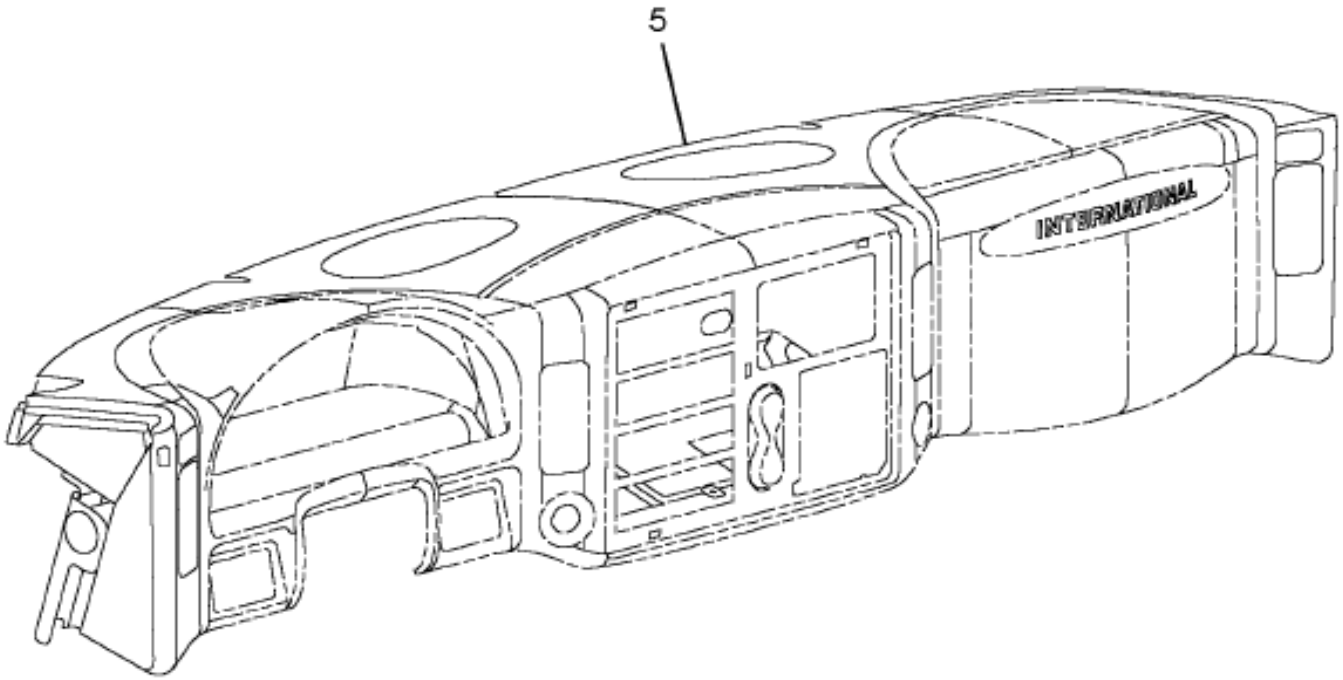
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06J1x

INSTRUMENT PANEL; MAIN CARRIER ASM LHD OR RHD





08-P01-0002-A1 M02

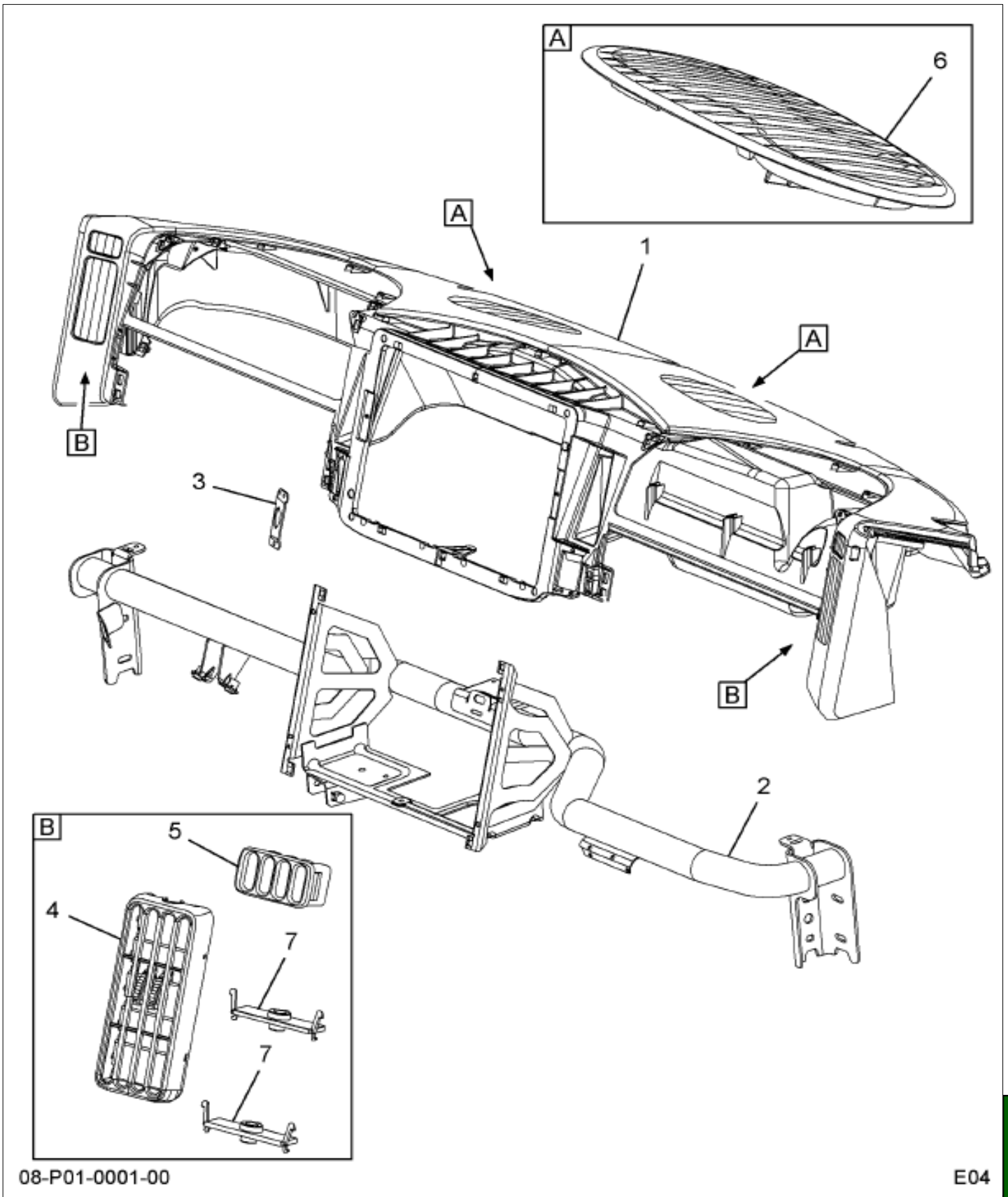
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3511018F93	1	INST PANEL MAIN CARRIER LHD		06JTY	3511018F93

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511018F93

INST PANEL MAIN CARRIER LHD



08-P01-0001-00 E04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3547243C1	1	PANEL,INSTRUMENT DUCT LHD			
2	3547249C1	1	PANEL,INSTRUMENT TIEBAR LHD			
3	3554198C1	1	BRACKET,SWITCH IGNITION			
4	3547244C1	2	OUTLET,LOUVER AIR COND			
5	3547247C1	2	OUTLET,DEFROSTER SIDE WINDOW			
6	3547246C1	2	OUTLET,DEFROSTER WINDSHIELD			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3511018F93

INST PANEL MAIN CARRIER LHD

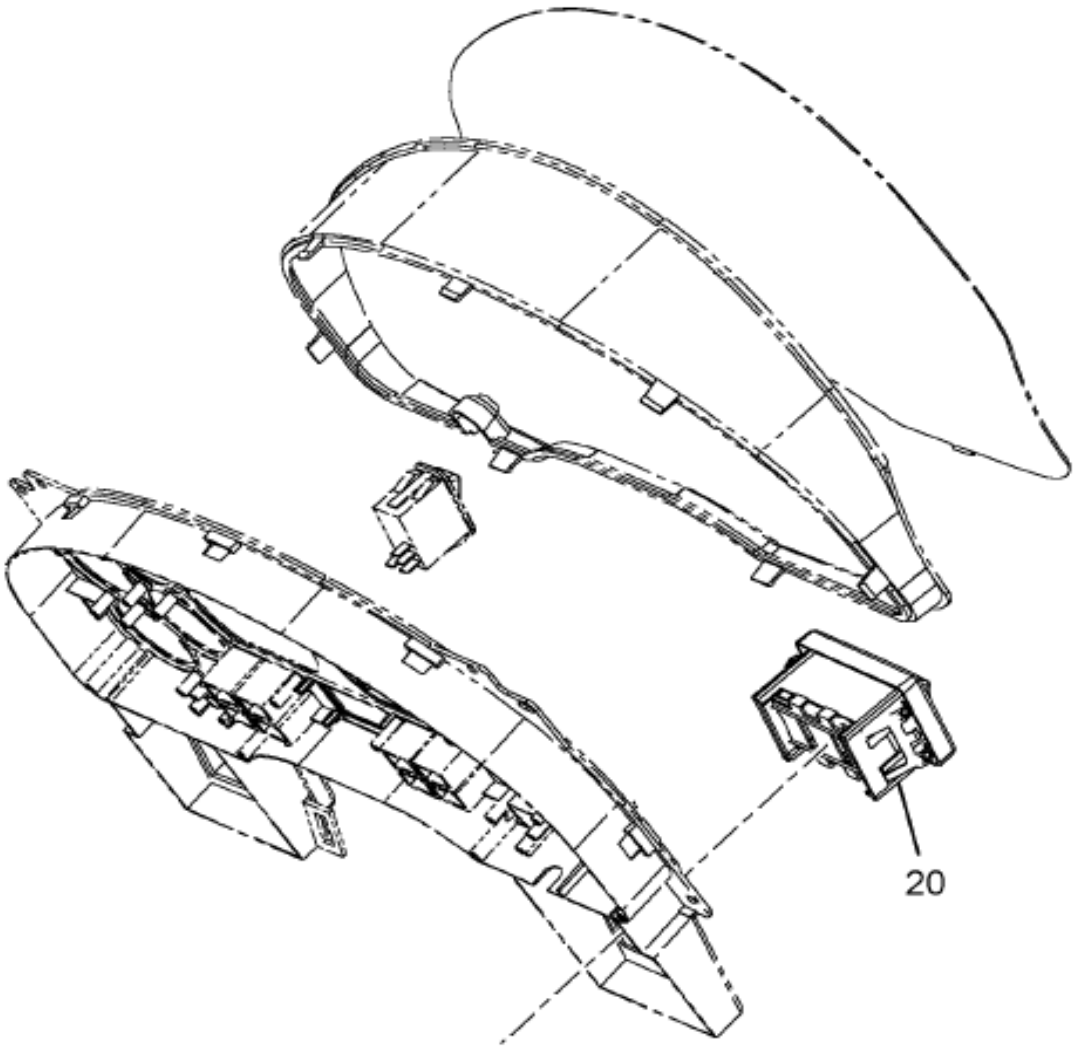
Item	Part No.	Qty	Description	Kit	Var	Figure
7	3547245C1	4	BUSHING,SPECIAL NYL A/C OUTLET			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3511018F93	RF	INST PANEL MAIN CARRIER LHD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0375K

IP MODULE-SWITCH HOUSING LEFT SIDE



08-P23-0003-01 E04

Grp 16

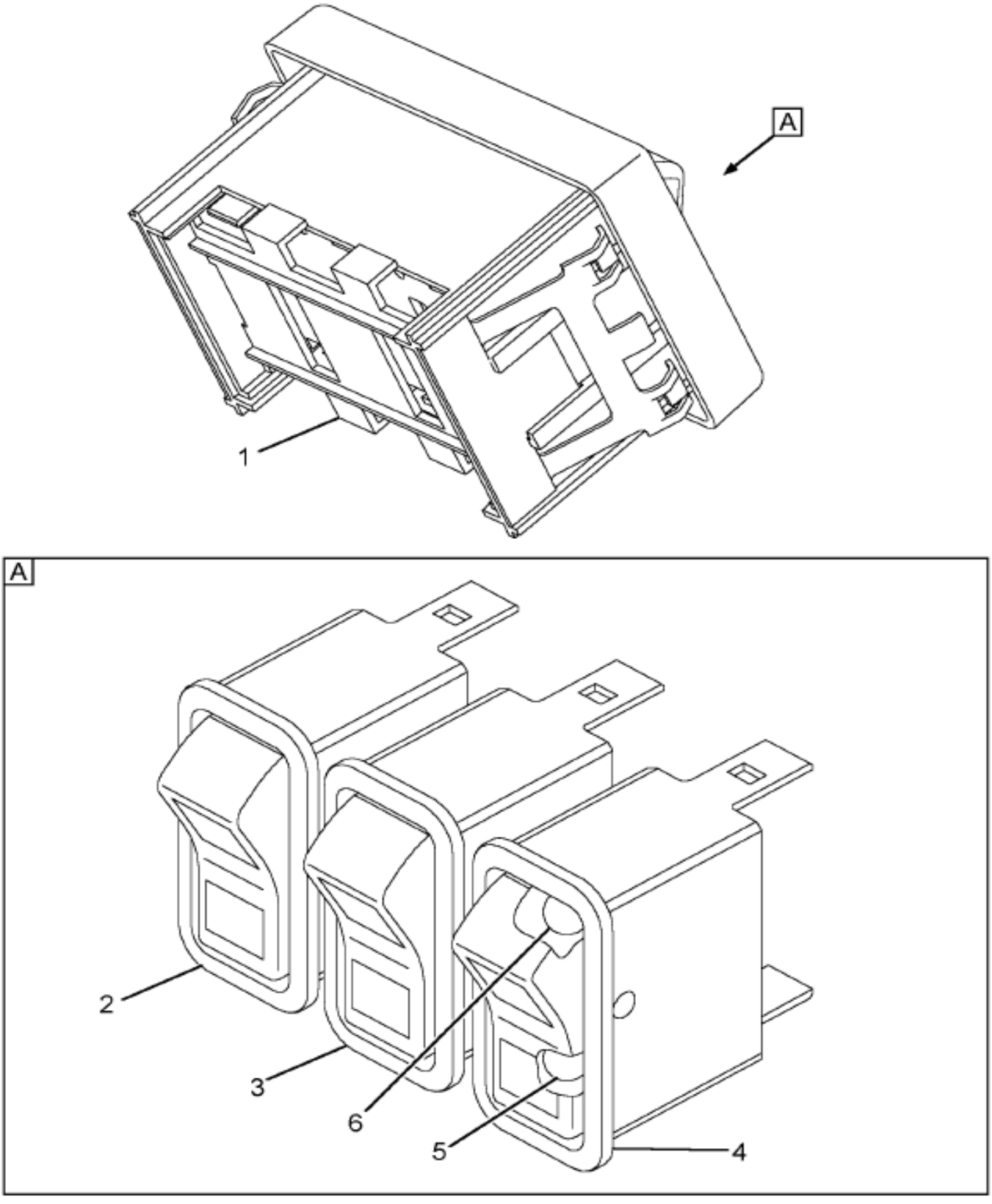
Item	Part No.	Qty	Description	Kit	Var	Figure
20	3581699F91	1	ELEC IP,3 SW HDLGT MOD-2LYR		0JD12	3581699F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3581691F91

ELEC IP,3 SW HDLGT MOD-2LYR



08-P23-0004-01 E03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3582062C1	1	HOUSING,SW ASSY,2/3 PK (2 LYR)			
2	3563061C1	1	SWITCH,ELECTRONIC HEADLIGHTS			3563061C1
3	3563062C1	1	SWITCH,ELEC PANEL LIGHT DIMMER			3563062C1
4	3563063C1	1	SWITCH,ELECTRONIC WORK LIGHT			3563063C1
5	3533928C1	1	LIGHT,IND,LED AMBER BKLGT			
6	3578733C1	1	LIGHT,IND,LED ON-GREEN,BRIGHT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3581699F91

ELEC IP,3 SW HDLGT MOD-2LYR

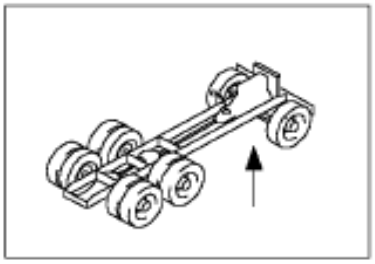
Item	Part No.	Qty	Description	Kit	Var	Figure
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3581699F91	RF	ELEC IP,3 SW HDLGT MOD-2LYR			
			NON-ILLUSTRATED REFERENCE FIGURE 3563061C1			
1		RF	SWITCH,HEADLIGHT			
2	2506670R2	1	MANUAL,SWITCH INSTL SW HSG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3563061C1	RF	SWITCH,ELECTRONIC HEADLIGHTS			
			NON-ILLUSTRATED REFERENCE FIGURE 3563062C1			
1		RF	SWITCH,PANEL LIGHT DIMMER			
2	2506670R2	1	MANUAL,SWITCH INSTL SW HSG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3563062C1	RF	SWITCH,ELEC PANEL LIGHT DIMMER			
			NON-ILLUSTRATED REFERENCE FIGURE 3563063C1			
1		RF	SWITCH,WORK LIGHT			
2	2506670R2	1	MANUAL,SWITCH INSTL SW HSG			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3563063C1	RF	SWITCH,ELECTRONIC WORK LIGHT			

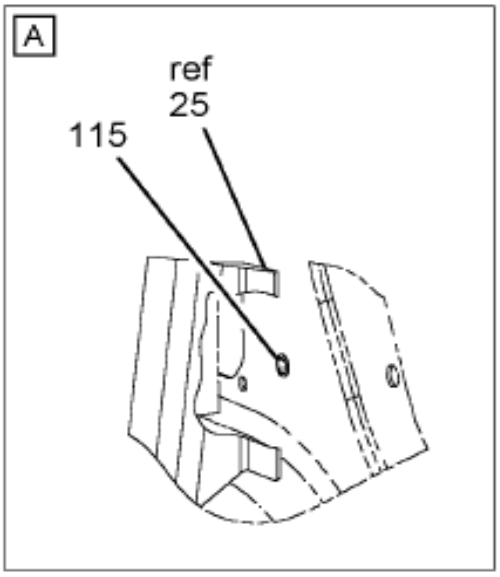
Grp 16

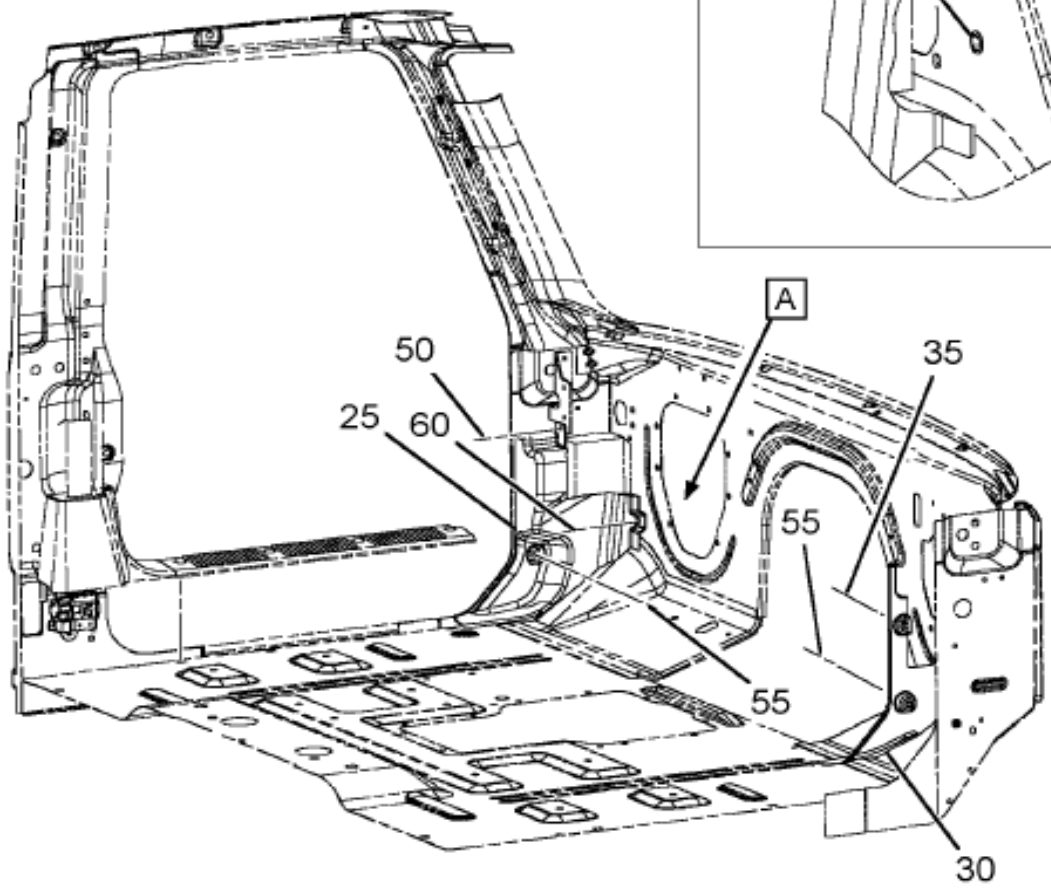
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06NKM
KICK PANEL INSTL







16-415-0005-AA K02

Item	Part No.	Qty	Description	Kit	Var	Figure
25	3544791C3	1	PANEL,COWL TRIM LH		06NLW	
30	3601851C1	1	PANEL,STD,EXT & LFE RH		06NLW	
35	3511058C2	1	FASTENER,TRM 2-STG RVT SMK GRY		06NLW	
50	3534873C2	1	NUT,HEX*M8 X 1.25 W/CAPTURE WA		06NLW	
55	3532083C1	2	BOLT,LOCK 8 MM W/PATCH		06NLW	
60	3510917C1	1	BOLT,SEMS ALL M6 35MM LONG HEX		06NLW	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06NKM

KICK PANEL INSTL

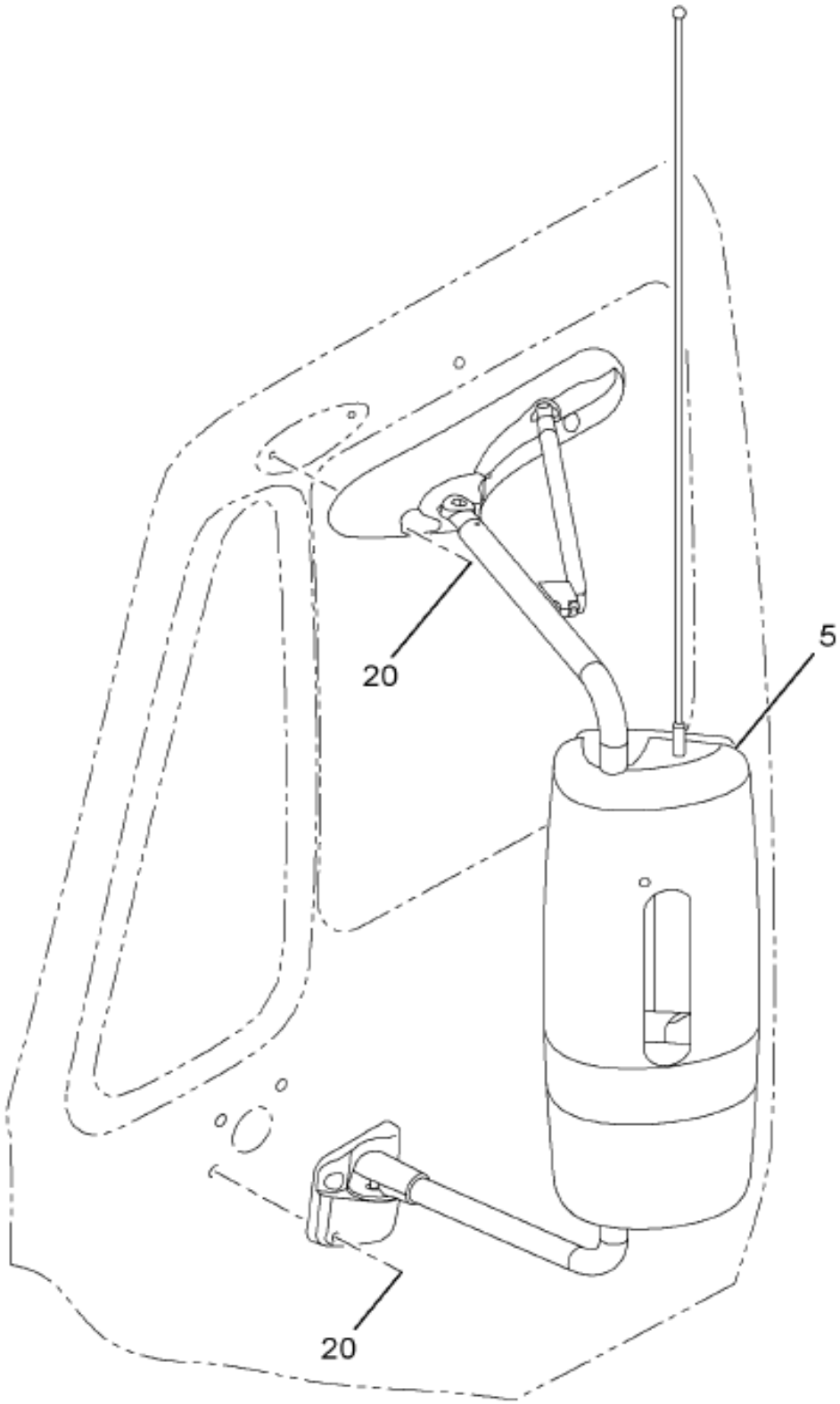
Item	Part No.	Qty	Description	Kit	Var	Figure
115	3510918C1	1	INSERT,THREADED M6 OPEN END		06NLW	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M72R

MIRROR ASM & MTG, REAR VIEW



16-503-0092-01 L04

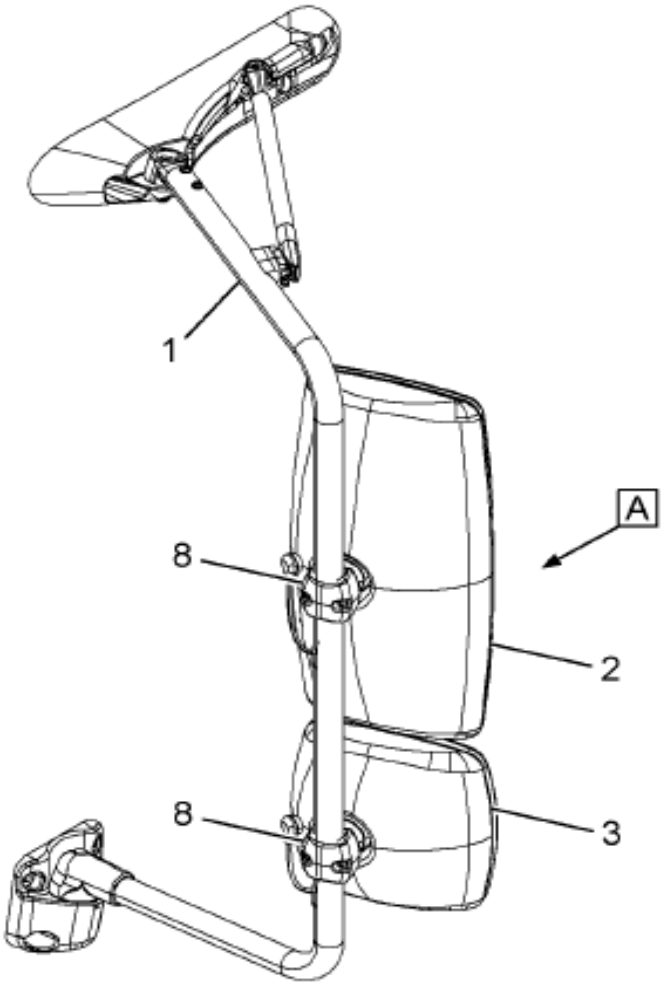
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3561587C95	1	MIRROR,RR VW LH FLT & CNVX BLK		0M73R	3561587C95
5	3561587C96	1	MIRROR,RR VW LH FLT & CNVX BLK		0M73R	
5	3561595C95	1	MIRROR,RR VW RH STD CNVX LKDWN		0M73R	3561595C95
5	3561595C96	1	MIRROR,RR VW RH STD CNVX LKDWN		0M73R	
20	3588152C1	12	BOLT,SPL M8-1.25X30 T-40 SST		0M72R	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

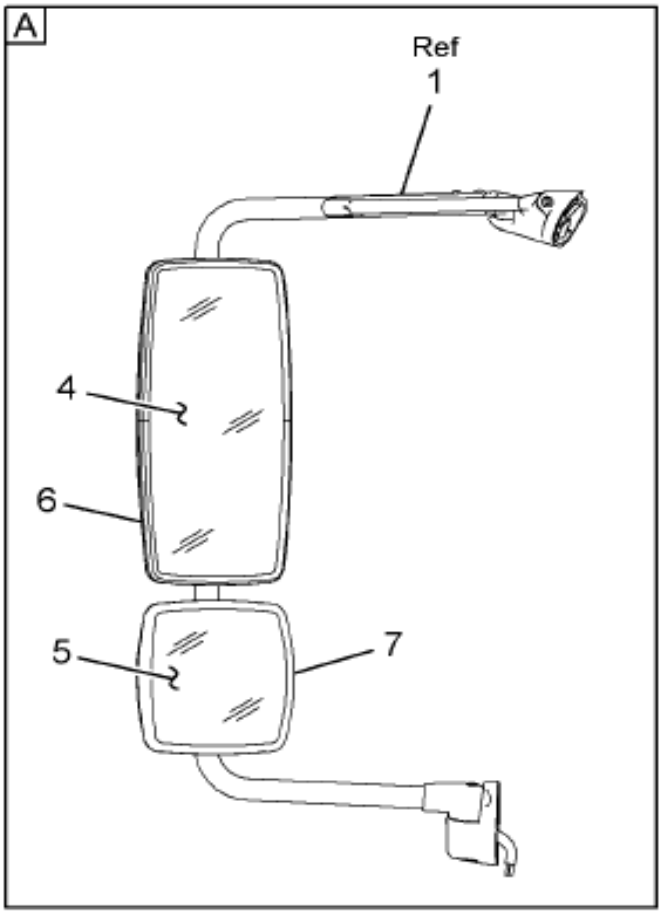
https://truckmanualshub.com/

Figure 3301567C93

MIRROR,RR VW LH FLT & CNVX BLK



LEFT HAND SHOWN
RIGHT HAND OPPOSITE



16-503-0138-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505274C2	1	BRACKET,ASSY LH BLK			
1		RF	LEFT			
2	2589241C2	1	HEAD,MIRROR STD 405 MANUAL			
3	2589242C2	1	HEAD,MIRROR CNVX 406 MNL BLCK			
4	2505813C2	1	GLASS,ASSY MIR STD FLT			
5	2505815C2	1	GLASS,ASSY MIR CNVX BLACK HEAD			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561587C95

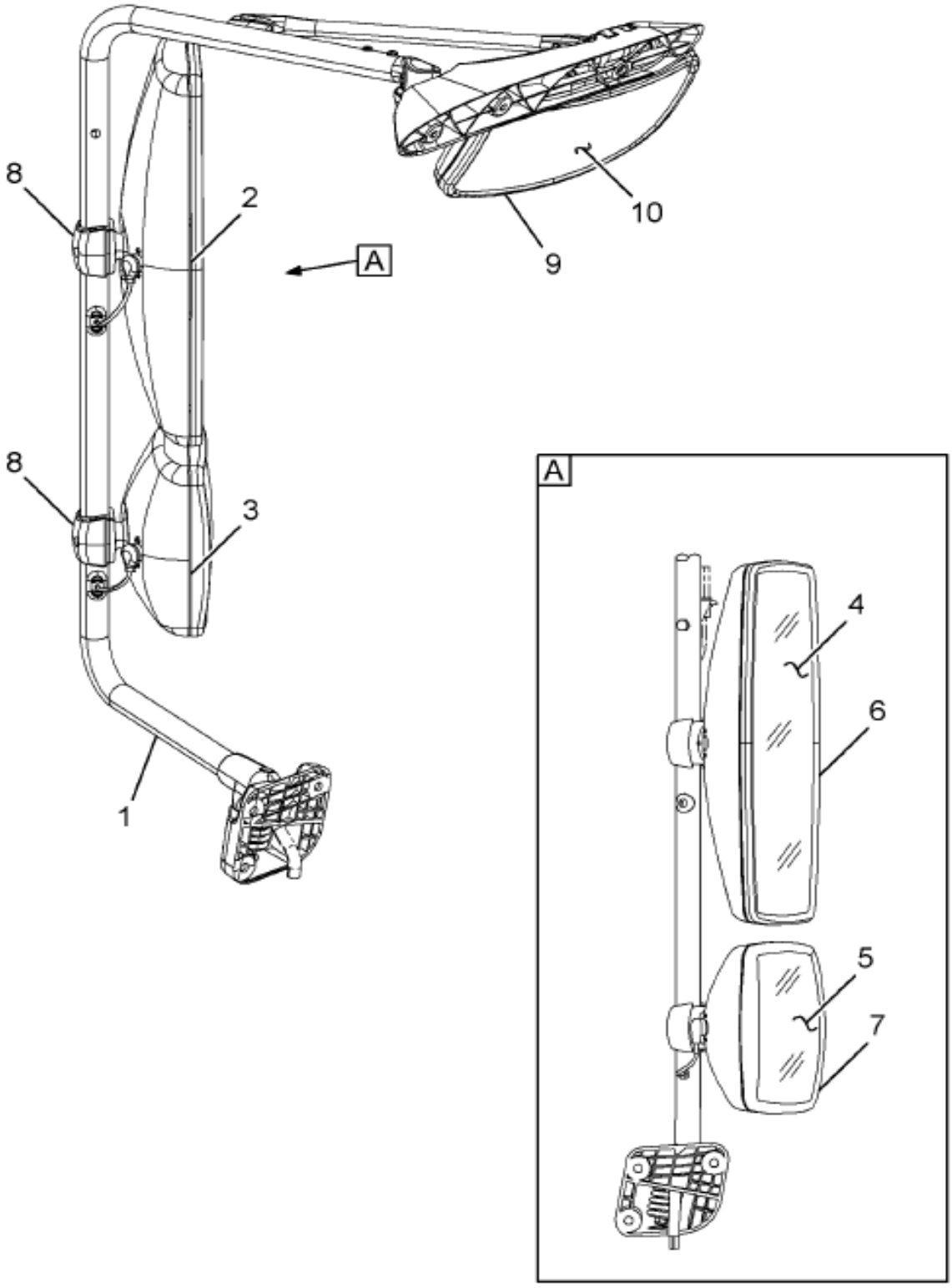
MIRROR,RR VW LH FLT & CNVX BLK

Item	Part No.	Qty	Description	Kit	Var	Figure
6	2509980C1	1	BEZEL,FLAT MAIN BLACK			
7	2509979C1	1	BEZEL,BLACK SPOT CONVEX R450			
8	2507274C1	2	CLAMP,MIR TUBE CLAMP BLACK (1)			
801	2507655C91	KT	KIT,FLIP-OUT ARM LH			
801		RF	LEFT			
802	2509068C91	KT	KIT,MIR UPR HLDR LH W/O CB GRD			
802		RF	LEFT			
803	2506235C91	KT	KIT,LOOKDOWN MIRROR FASTENER			
804	2588788C91	KT	KIT,MIRROR GROMMET			
805	2589247C91	KT	KIT,MIR UPR TUBE CONNECTOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3561587C95	RF	MIRROR,RR VW LH FLT & CNVX BLK			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3301595C95
MIRROR,RR VW RH STD CNVX LKDWN



16-503-0137-01 A05

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505278C3	1	BRACKET,ASSY RH BLK LKDWN W/GS			
1		RF	RIGHT			
2	2589241C2	1	HEAD,MIRROR STD 405 MANUAL			
3	2589242C2	1	HEAD,MIRROR CNVX 406 MNL BLCK			
4	2505813C2	1	GLASS,ASSY MIR STD FLT			
5	2505815C2	1	GLASS,ASSY MIR CNVX BLACK HEAD			

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3561595C95

MIRROR,RR VW RH STD CNVX LKDWN

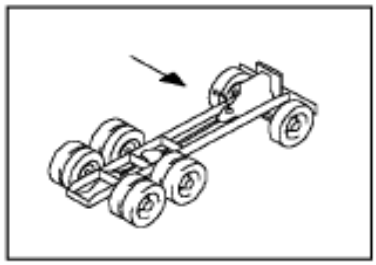
Item	Part No.	Qty	Description	Kit	Var	Figure
6	2509980C1	1	BEZEL,FLAT MAIN BLACK			
7	2509979C1	1	BEZEL,BLACK SPOT CONVEX R450			
8	2507274C1	2	CLAMP,MIR TUBE CLAMP BLACK (1)			
9	2506219C92	1	MIRROR,LOOK DOWN (BLACK)			
10	2585911C2	1	GLASS,360 LOOK DOWN MIRROR			
801	2506235C91	KT	KIT,LOOKDOWN MIRROR FASTENER			
802	2507656C91	KT	KIT,FLIP-OUT ARM RH			
802		RF	RIGHT			
803	2509070C91	KT	KIT,MIR UPR HLDR W/LKDWN W/O			
804	2588788C91	KT	KIT,MIRROR GROMMET			
805	2589247C91	KT	KIT,MIR UPR TUBE CONNECTOR			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3561595C95	RF	MIRROR,RR VW RH STD CNVX LKDWN			

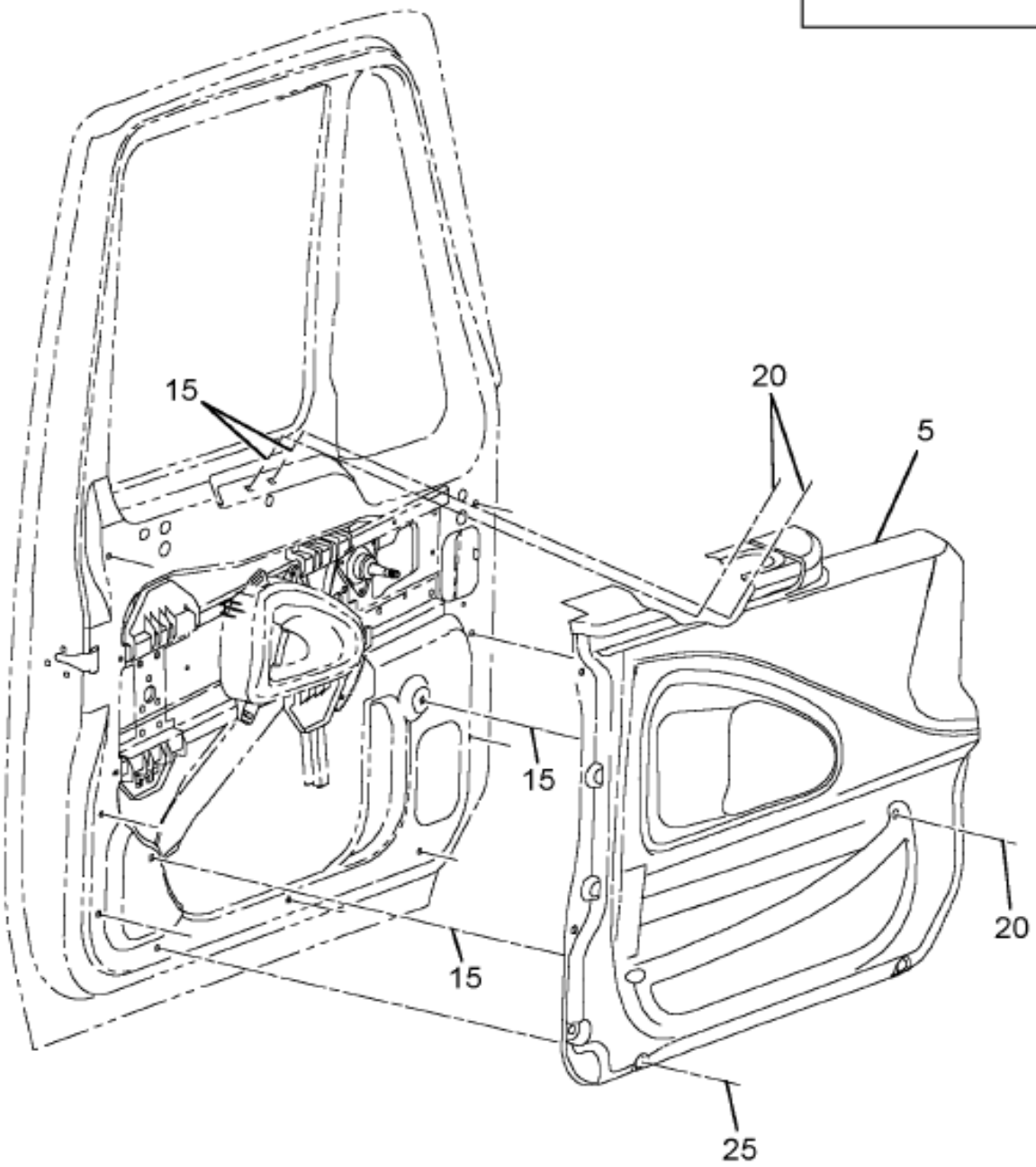
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0JC0G

PANEL INSTL, CAB DOOR; INTERIOR FRONT LEFT





16-773-0041-01 M02

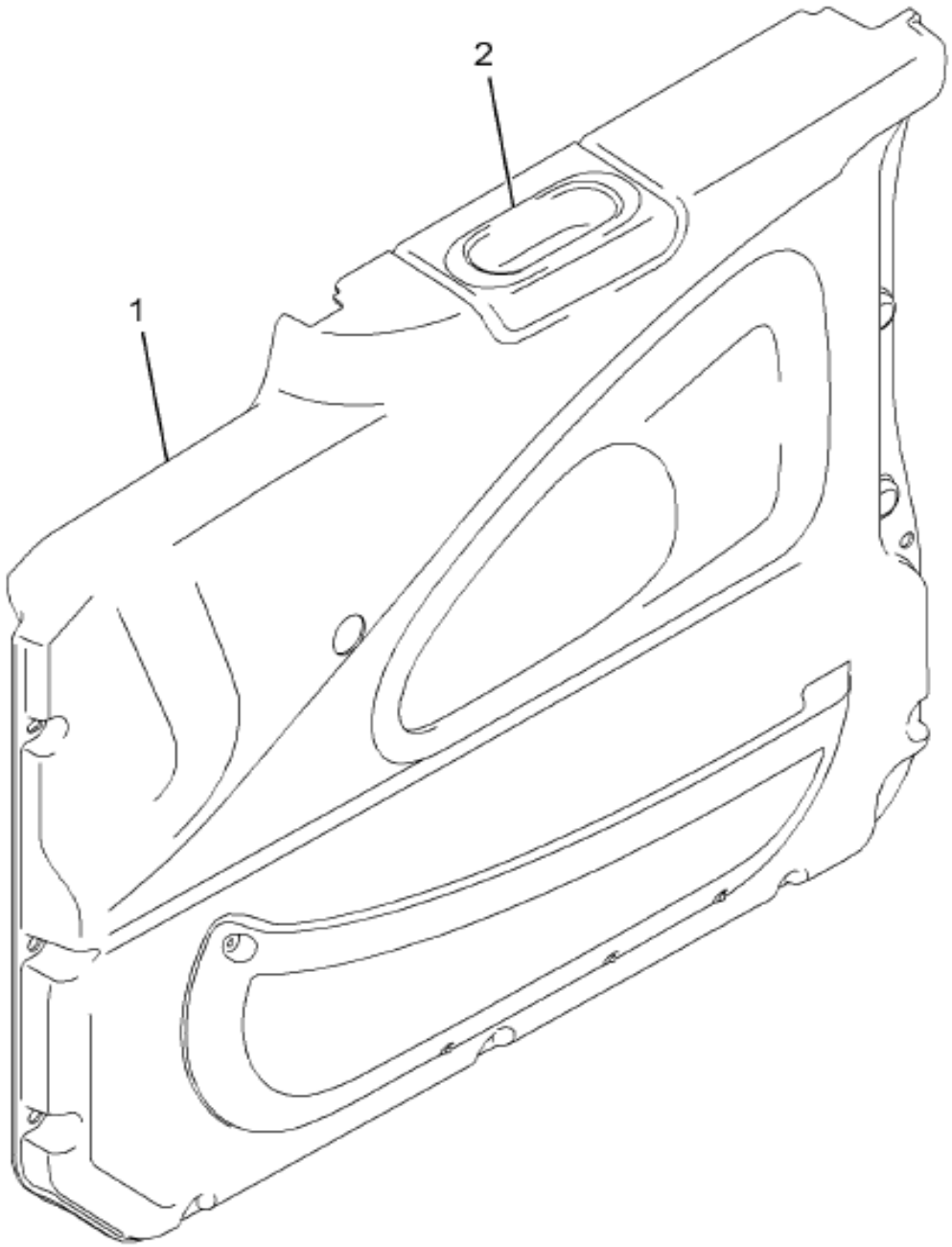
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3533752C94	1	PANEL,DOOR TRM LH FRT STD MAN		0JDMC	3533752C94
15	3548695C1	2	FASTENER,TRIM NYLON GROMMET		0JC0G	
20	3552454C1	2	SCREW,TAPPING M4.2 X 1.41-35MM		0JC0G	
25	3511058C2	9	FASTENER,TRM 2-STG RVT SMK GRY		0JC0G	

Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533752C94
PANEL,DOOR TRM LH FRT STD MAN



16-773-0051-01 C04

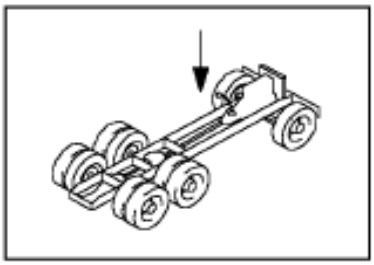
Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505200C91	1	PANEL,DR TRM LH STD			
2	2505201C1	1	CONTAINER,PULL CUP			
801	2505202C91	KT	KIT,INTR TRM PCKT SMK GRY LH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3533752C94	RF	PANEL,DOOR TRM LH FRT STD MAN			

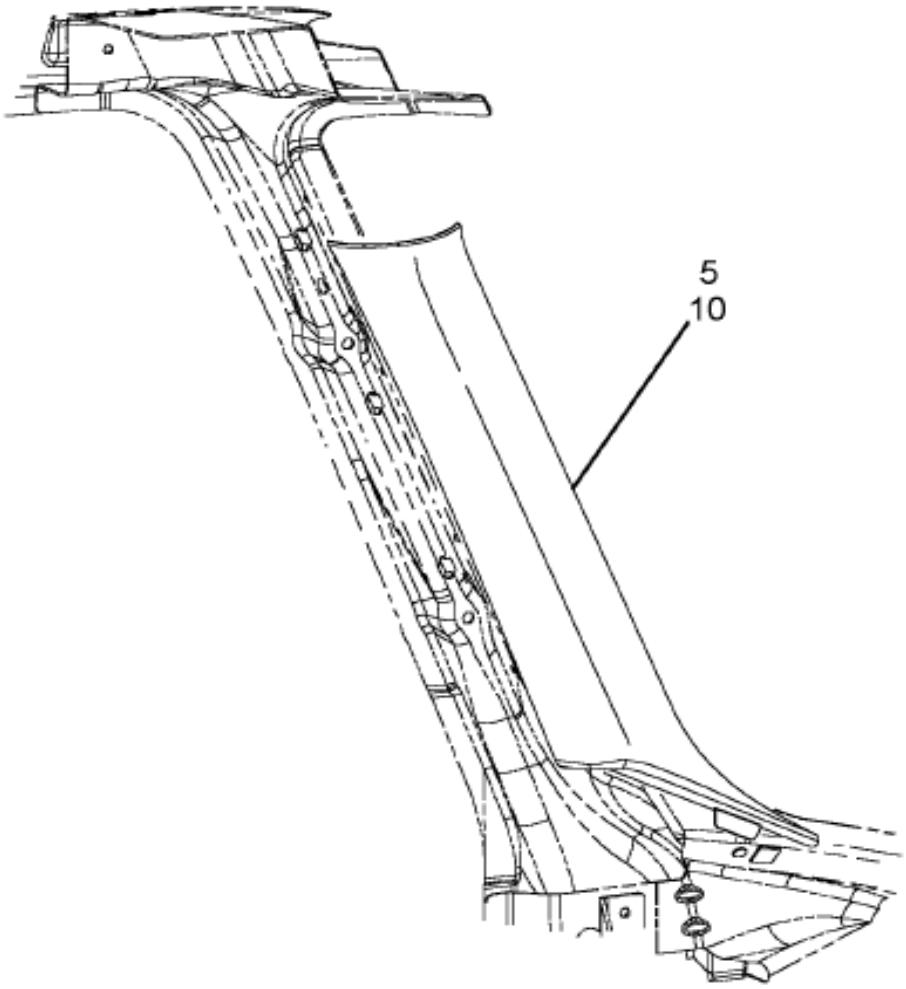
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0D52B

PANEL INSTL, PILLAR





16-396-0009-01 K02

Grp 16

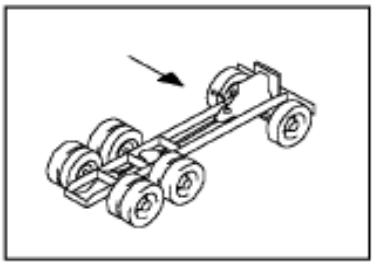
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3545399C3	1	COVER,SIDE DOOR HNG PLR TRM LH		0JDDX	
10	3543556C3	1	COVER,SIDE DOOR HINGE TRIM RH		0JDDX	

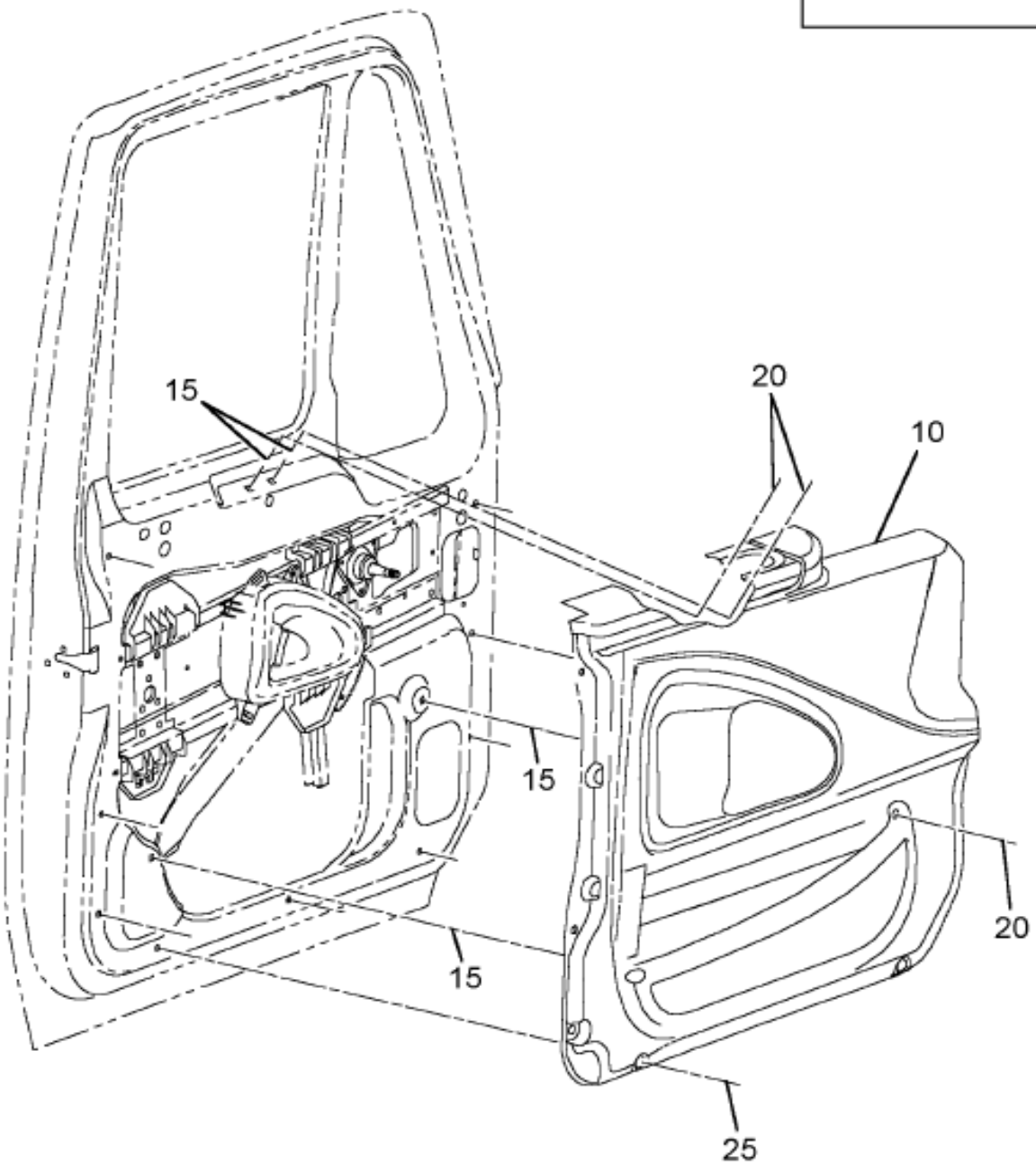
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06QG0

PANEL, DOOR TRIM RIGHT





16-773-0035-AA K02

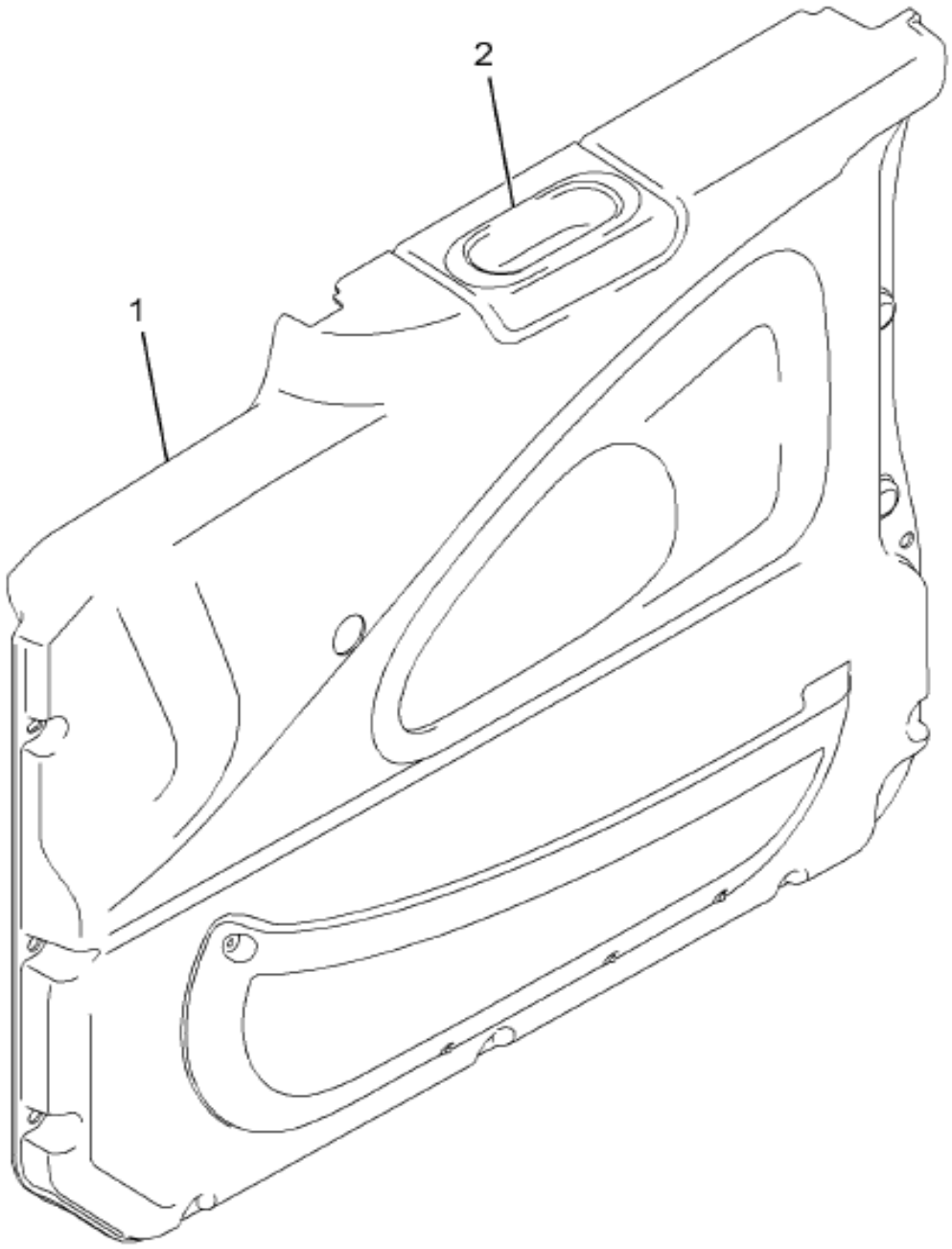
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3533768C94	1	PANEL,DOOR TRM RH FRT STD MAN		06QWZ	3533768C94
15	3548695C1	2	FASTENER,TRIM NYLON GROMMET		06QWZ	
20	3552454C1	2	SCREW,TAPPING M4.2 X 1.41-35MM		06QWZ	
25	3511058C2	9	FASTENER,TRM 2-STG RVT SMK GRY		06QWZ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3533768C94

PANEL,DOOR TRM RH FRT STD MAN



16-773-0051-01 C04

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505205C91	1	PANEL,DR TRM RH STD			
2	2505201C1	1	CONTAINER,PULL CUP			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3533768C94	RF	PANEL,DOOR TRM RH FRT STD MAN			

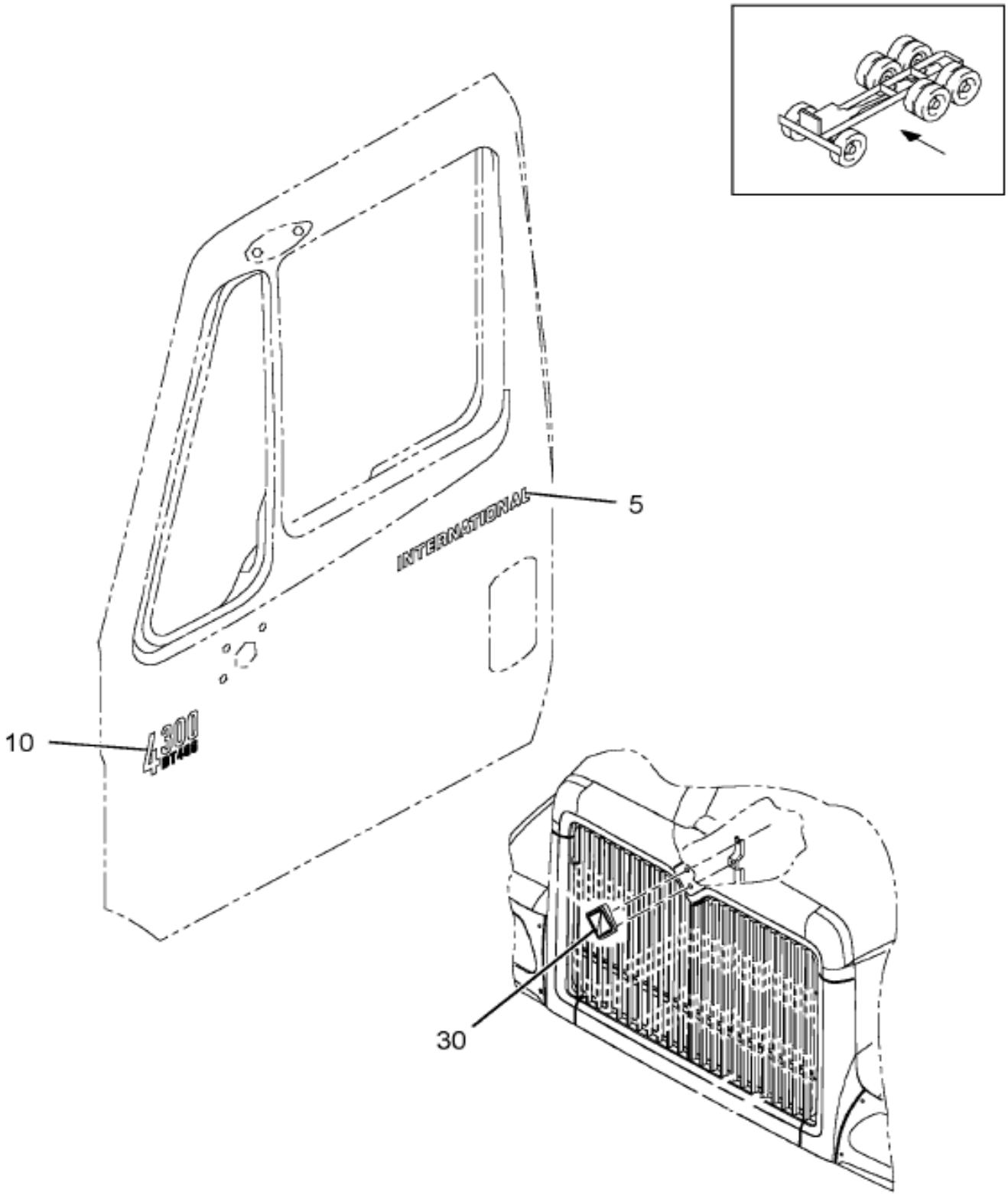
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 09DF3

PRODUCT GRAPHIC, LABEL; CAB - PRODUCT ID



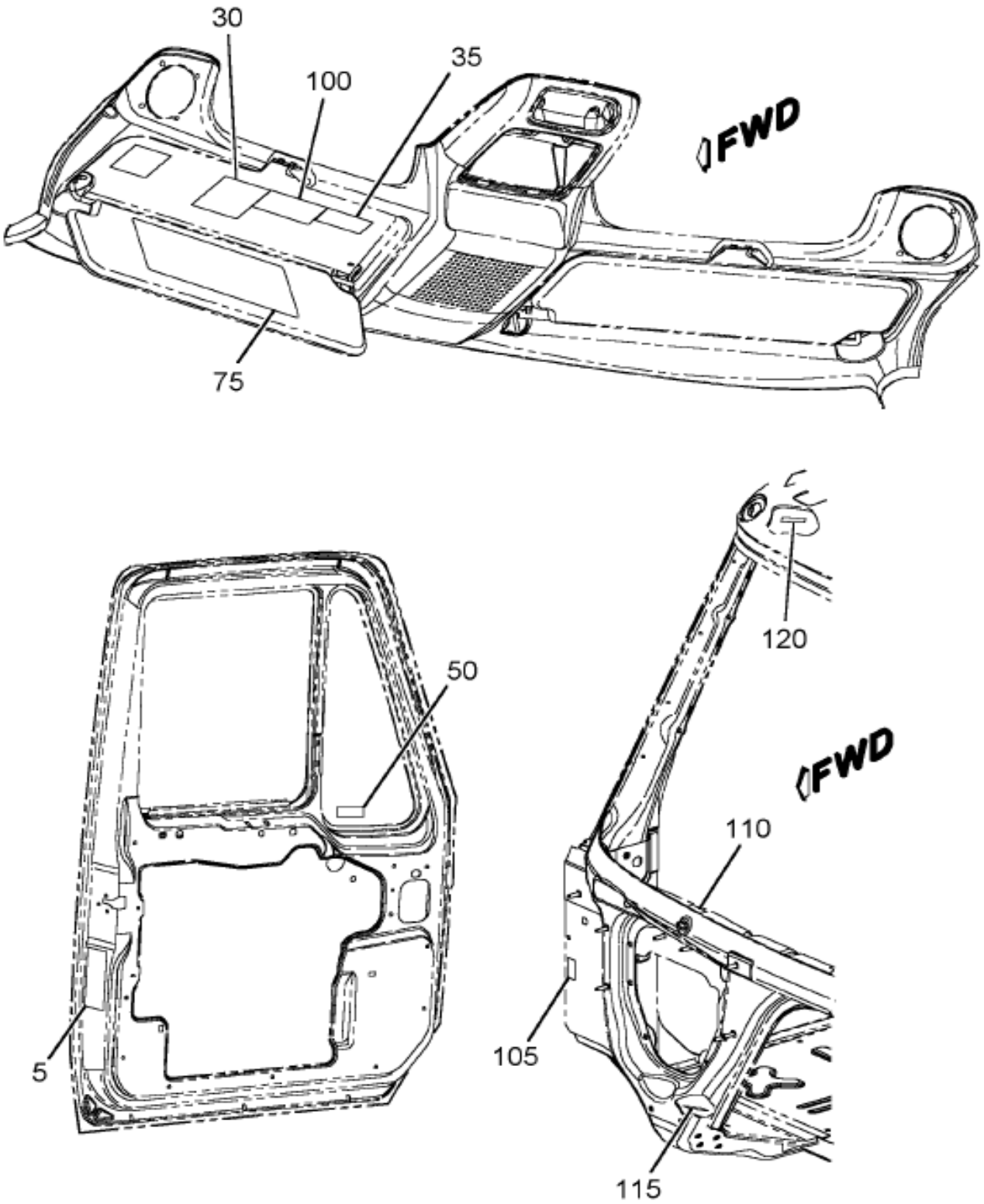
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3550918C2	2	PRODUCT GRAPHICS(INTERNATIONAL		0JDNS	
10	3550927C2	2	PRODUCT GRAPHICS,4300/DT366		0JDNS	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01-DGN

PRODUCT GRAPHIC, NON-LEGISLATIVE



16-768-0022-01 F04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3586355C1	1	PRODUCT GRAPH,VHCL ID SPANISH		0L5BC	3586355C1
5	435654C2	1	COVER PROTECTIVE		0L5BC	
35	3555584C1	1	PRODUCT GRAPHICS,INSTRUCTION*S		0G8HB	
50	3557499C1	1	PRODUCT GRAPHICS,ESCUTCHEON*TH		0NBYD	
75	3582592C2	1	PRODUCT GRAPHICS,PLATE DIESEL		0MFYW	

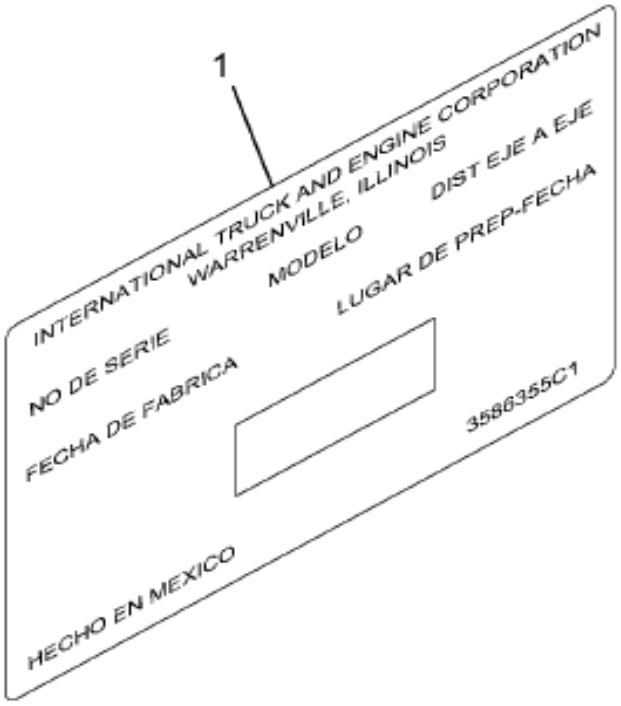
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3586355C1

PRODUCT GRAPH,VHCL ID SPANISH



16-768-0023-01 H04

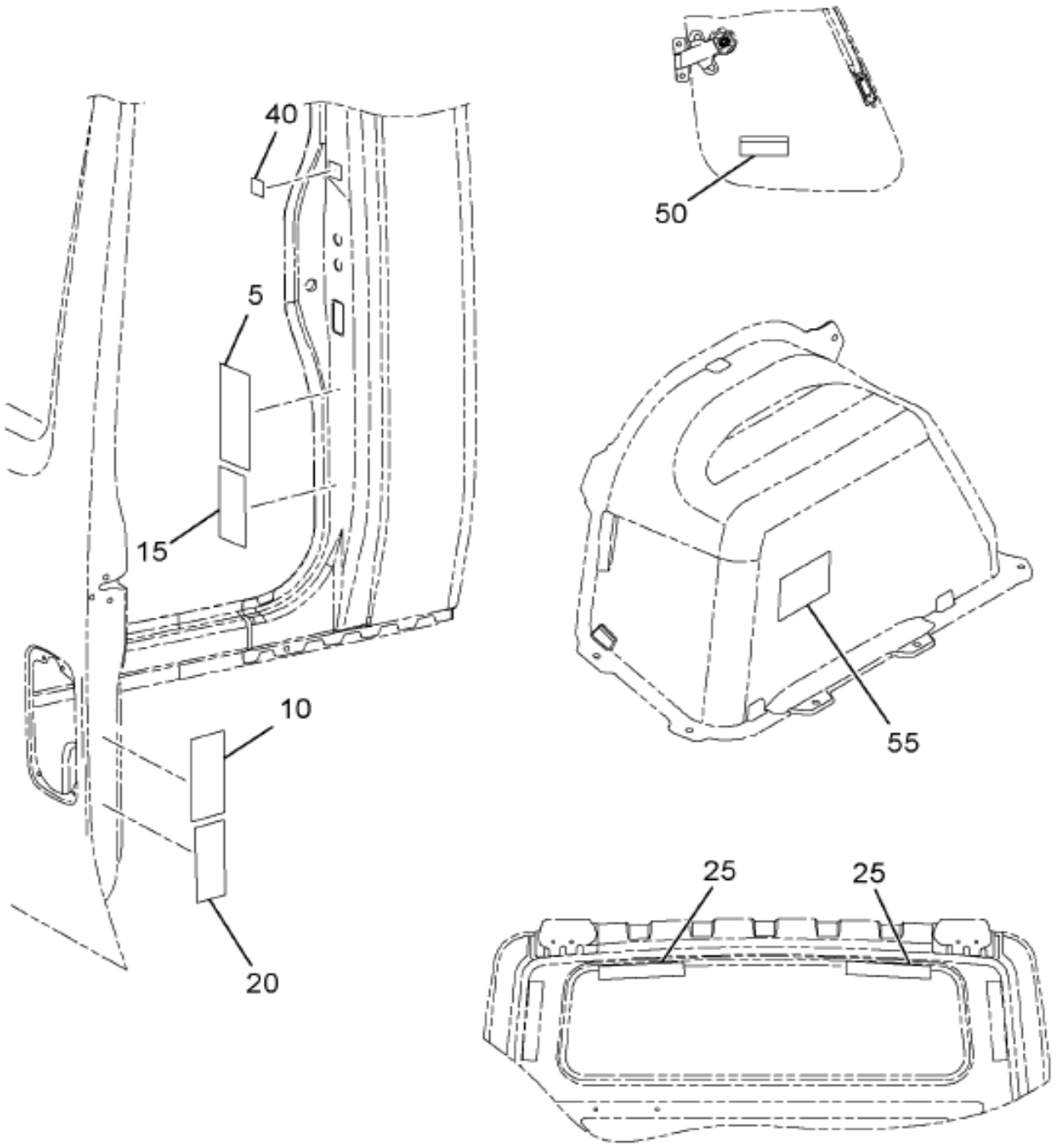
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3518910C2	1	PRODUCT GRAPHICS,*BLANK LABEL			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3586355C1	RF	PRODUCT GRAPH,VHCL ID SPANISH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 07M43

PRODUCT GRAPHICS; LEGISLATIVE

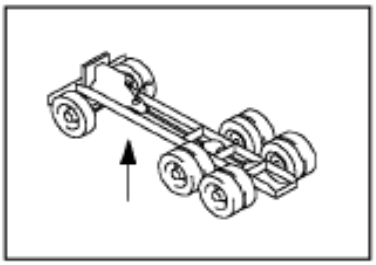


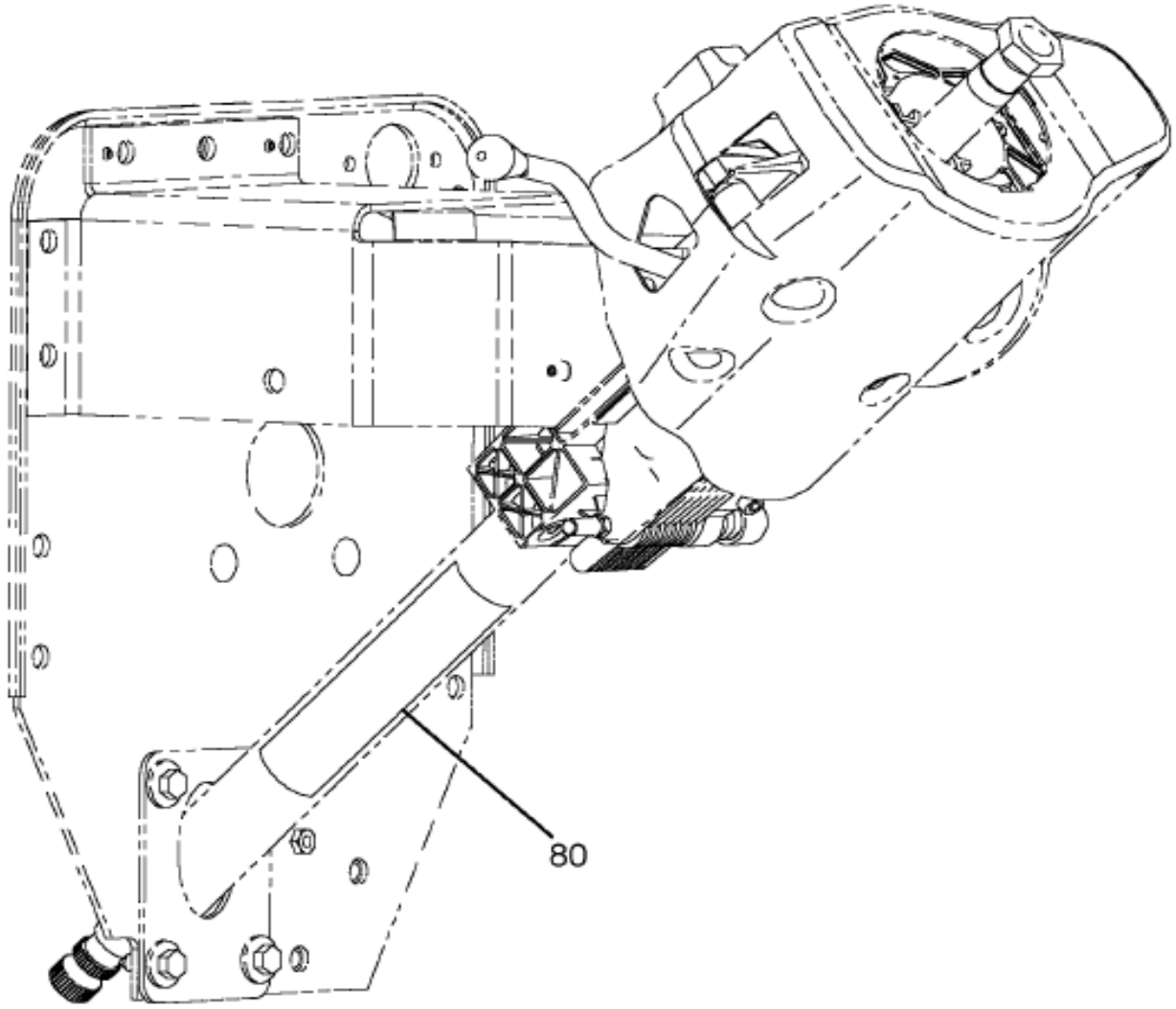
Grp 16

Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/
Figure 07M45
PRODUCT GRAPHICS; LEGISLATIVE





16-767-0015-01 B03

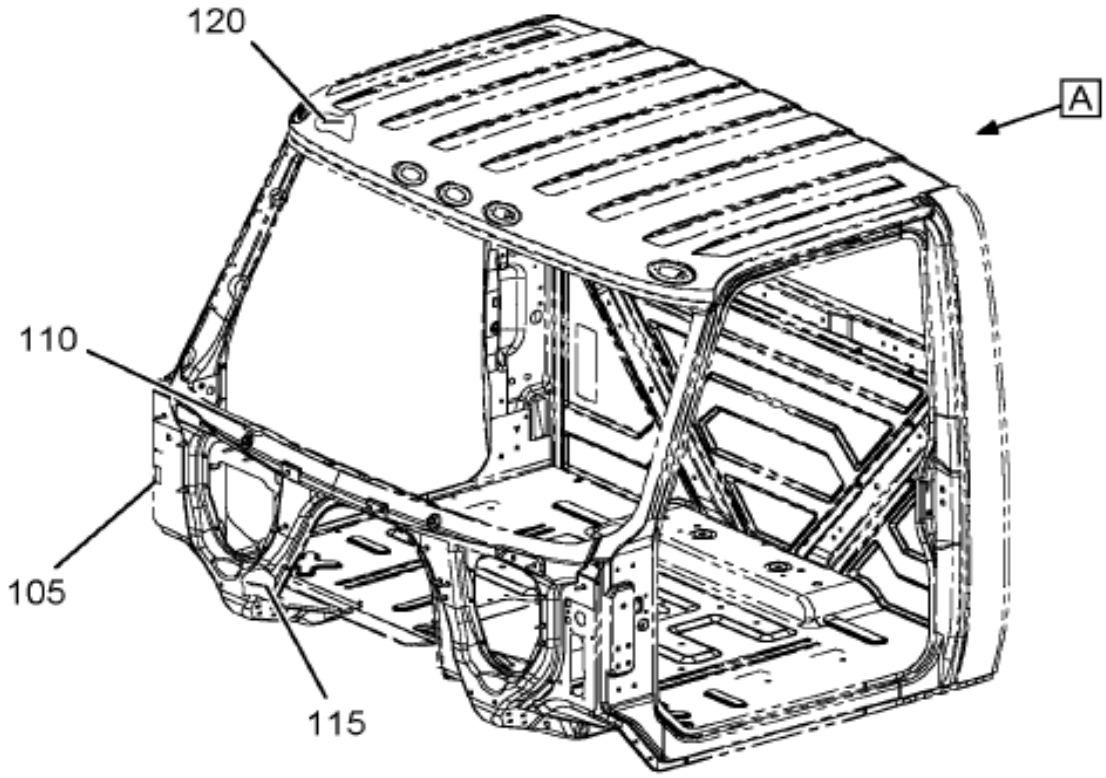
Figure 2 of 3

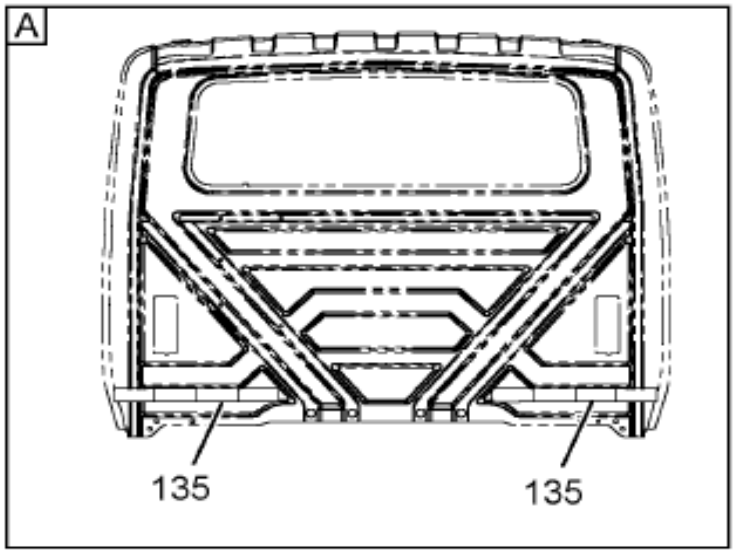
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 07M45

PRODUCT GRAPHICS; LEGISLATIVE





16-767-0020-02 D04

Grp 16

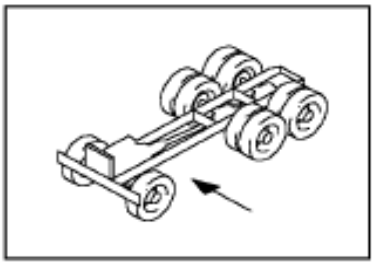
Item	Part No.	Qty	Description	Kit	Var	Figure
10	3585327C1	1	PRODUCT GRAPHICS,PATENT*ALL MO		07M4J	
20	3585217C3	1	PRODUCT GRAPHICS,NOISE EMISSIO		0JNV8	3585217C3

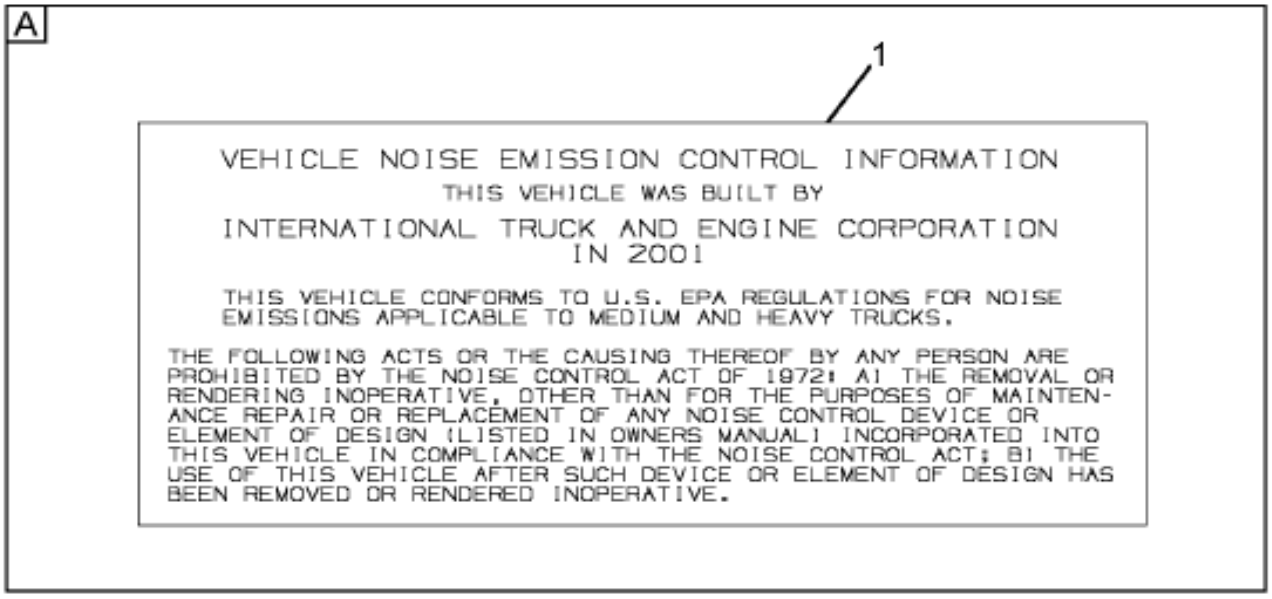
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3585217C3

PRODUCT GRAPHICS,NOISE EMISSIO





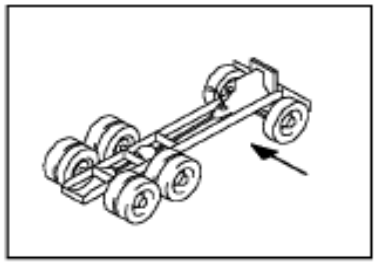
16-421-0029-02 C03

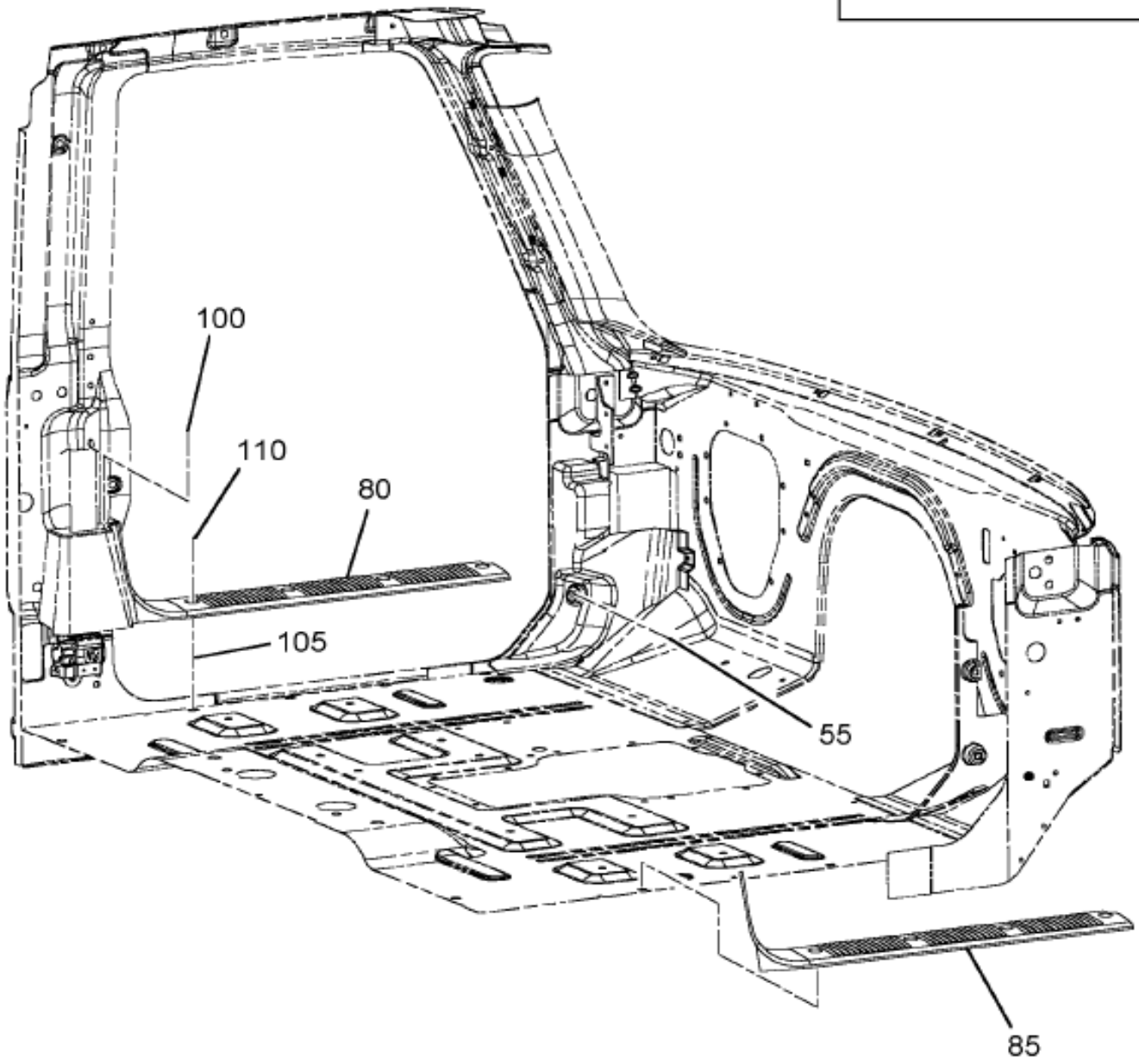
Item	Part No.	Qty	Description	Kit	Var	Figure
1	3518910C2	1	PRODUCT GRAPHICS,*BLANK LABEL			
1	435654C2	1	COVER PROTECTIVE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3585217C3	RF	PRODUCT GRAPHICS,NOISE EMISSIO			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06NKY
SCUFF PLATE INSTL; LT/RT





16-427-0007-C0 C04

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
80	3544789C4	1	PLATE,SCUFF LH BLACK		06NLY	
85	3544790C4	1	PLATE,SCUFF RH BLACK		06NLY	
100	3584262C1	2	FASTENER,TRIM XMAS TREE 6.45 X		06NLY	
105	3548695C1	8	FASTENER,TRIM NYLON GROMMET		06NLY	
110	3552454C1	8	SCREW,TAPPING M4.2 X 1.41-35MM		06NLY	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

SEALING INSTL, CAB

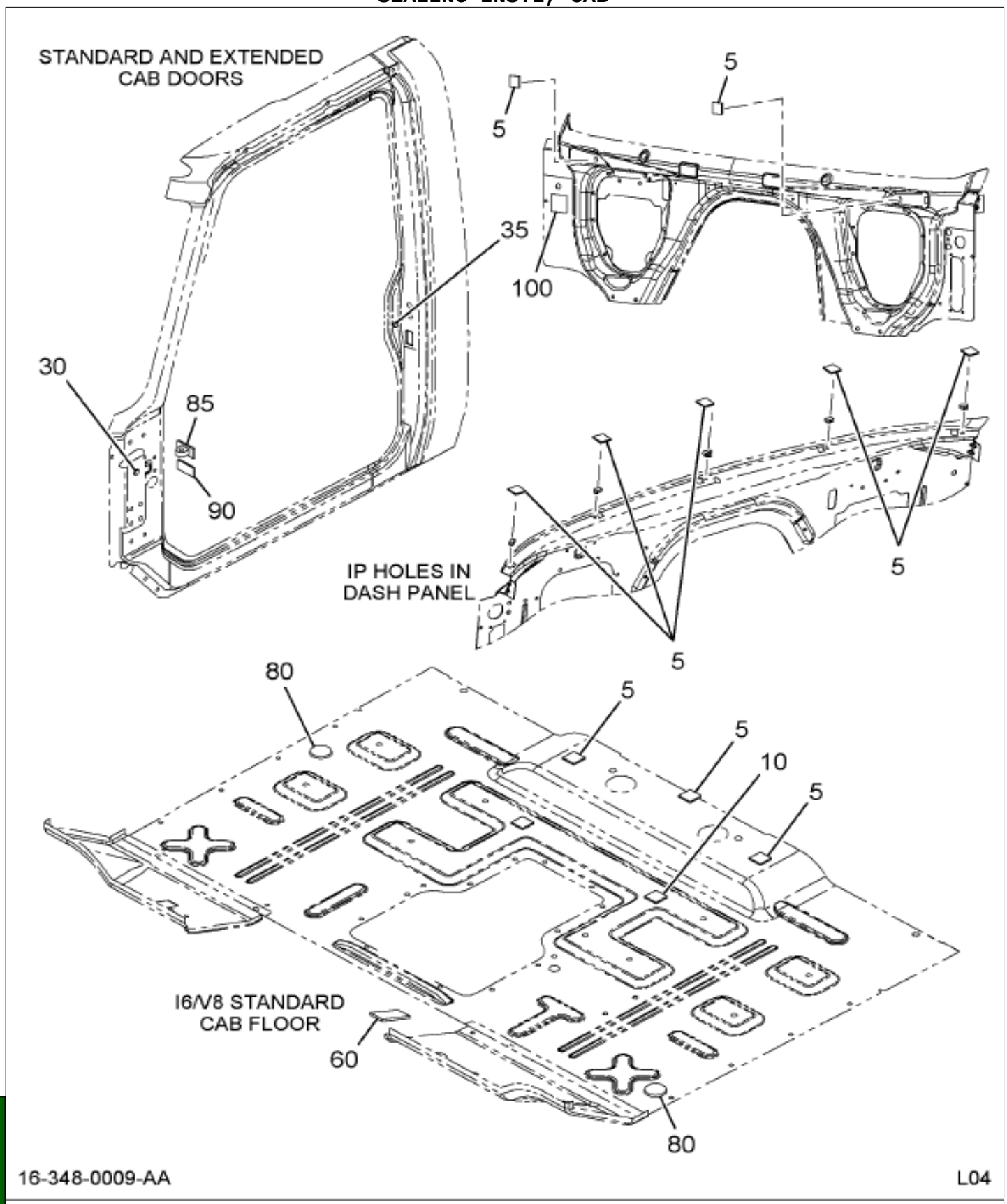


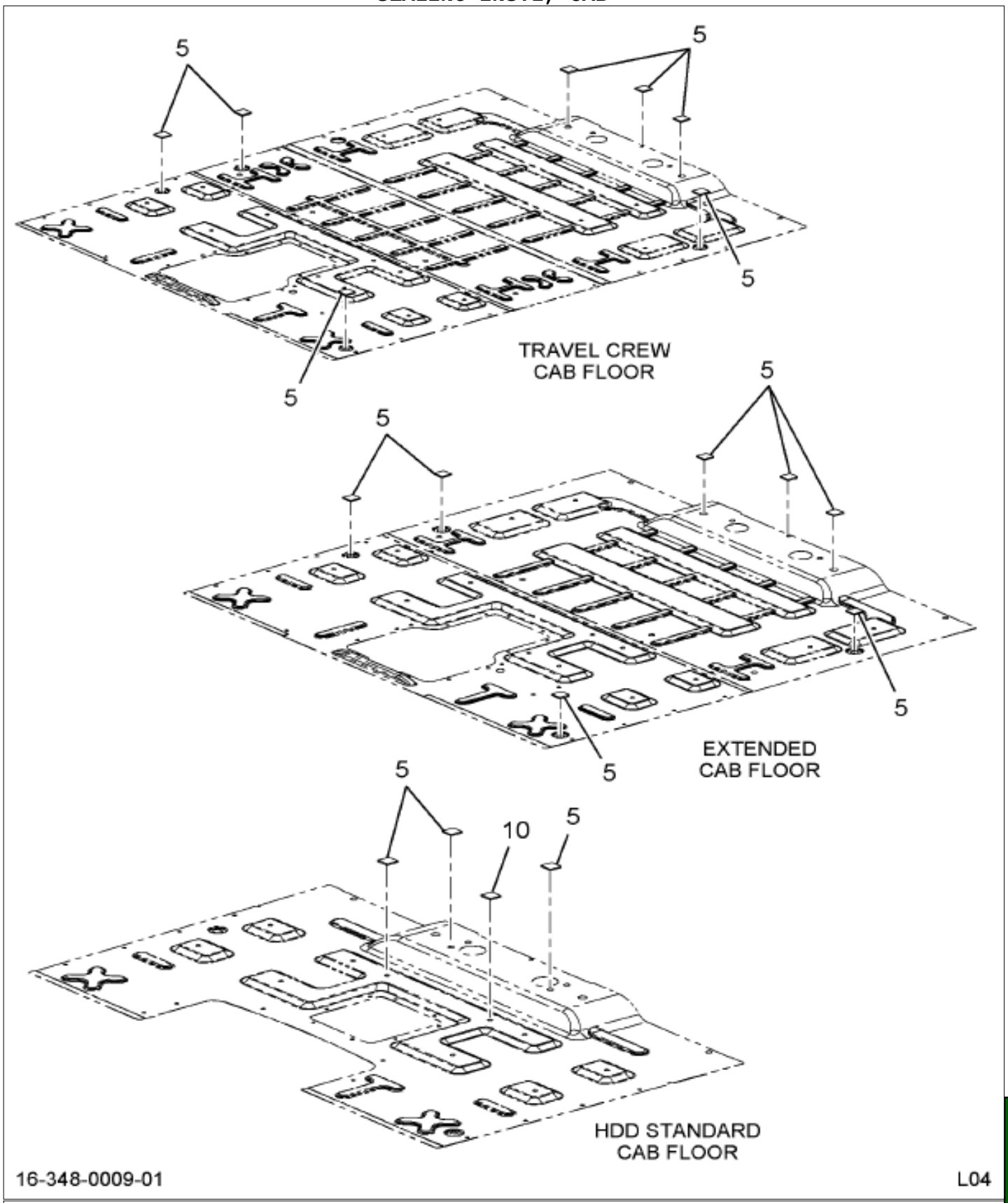
Figure 1 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 01 of 03

SEALING INSTL, CAB



Grp 16

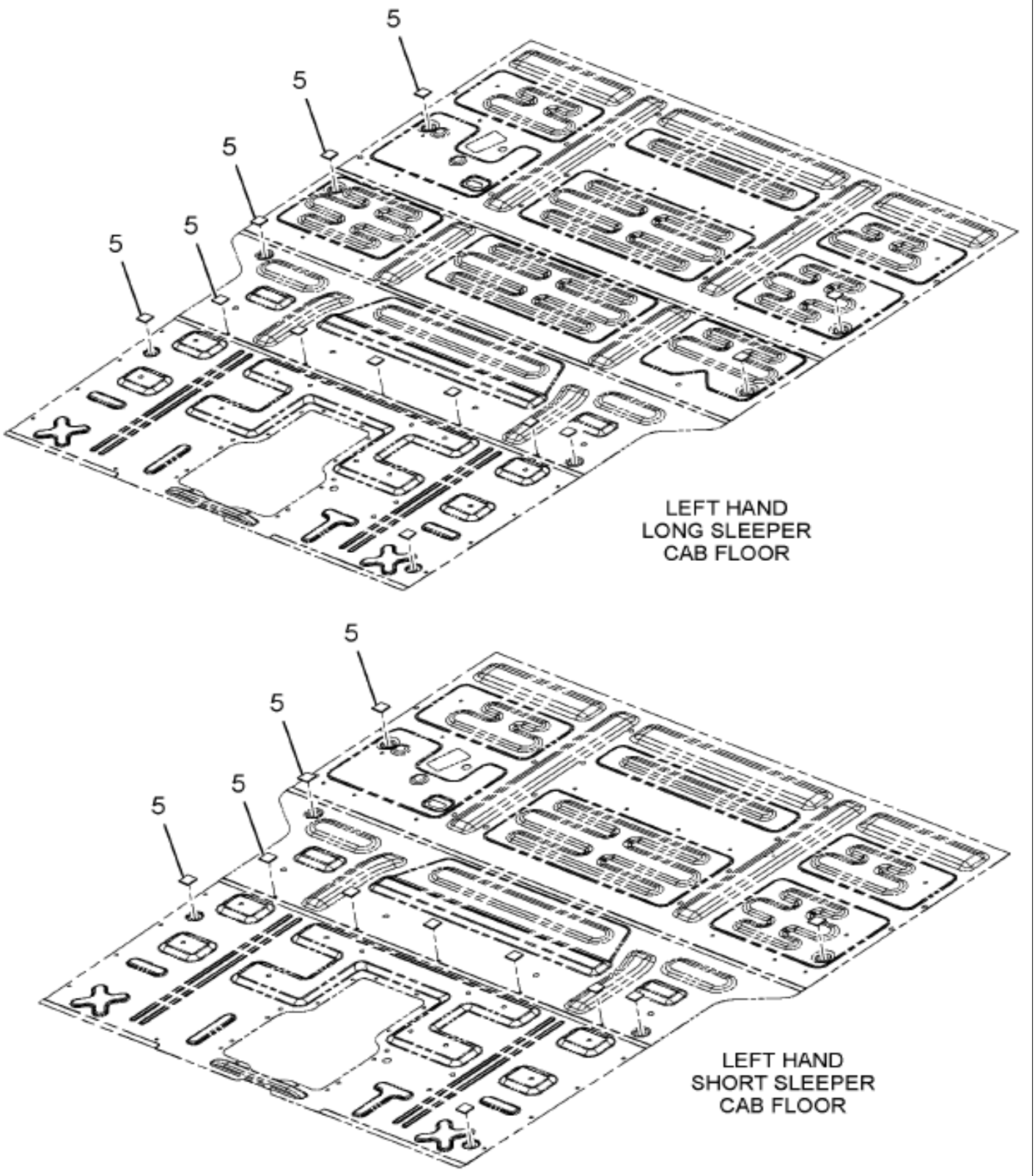
Figure 2 of 3

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F26J

SEALING INSTL, CAB



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3540481C2	2	SEAL,SEAT BELT MTG		0F26J	
5	3540481C2	3	SEAL,SEAT BELT MTG		0F26K	
5	3540481C2	5	SEAL,SEAT BELT MTG		0FVR2	
10	3540481C2	3	SEAL,SEAT BELT MTG		0M897	
30	3558722C1	2	PLUG,BUTTON BUTTTON -5/8" DIA		0FVR4	
35	3565069C1	2	PLUG,BUTTON 18MM DIA PLASTIC		0FVR4	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0F26J

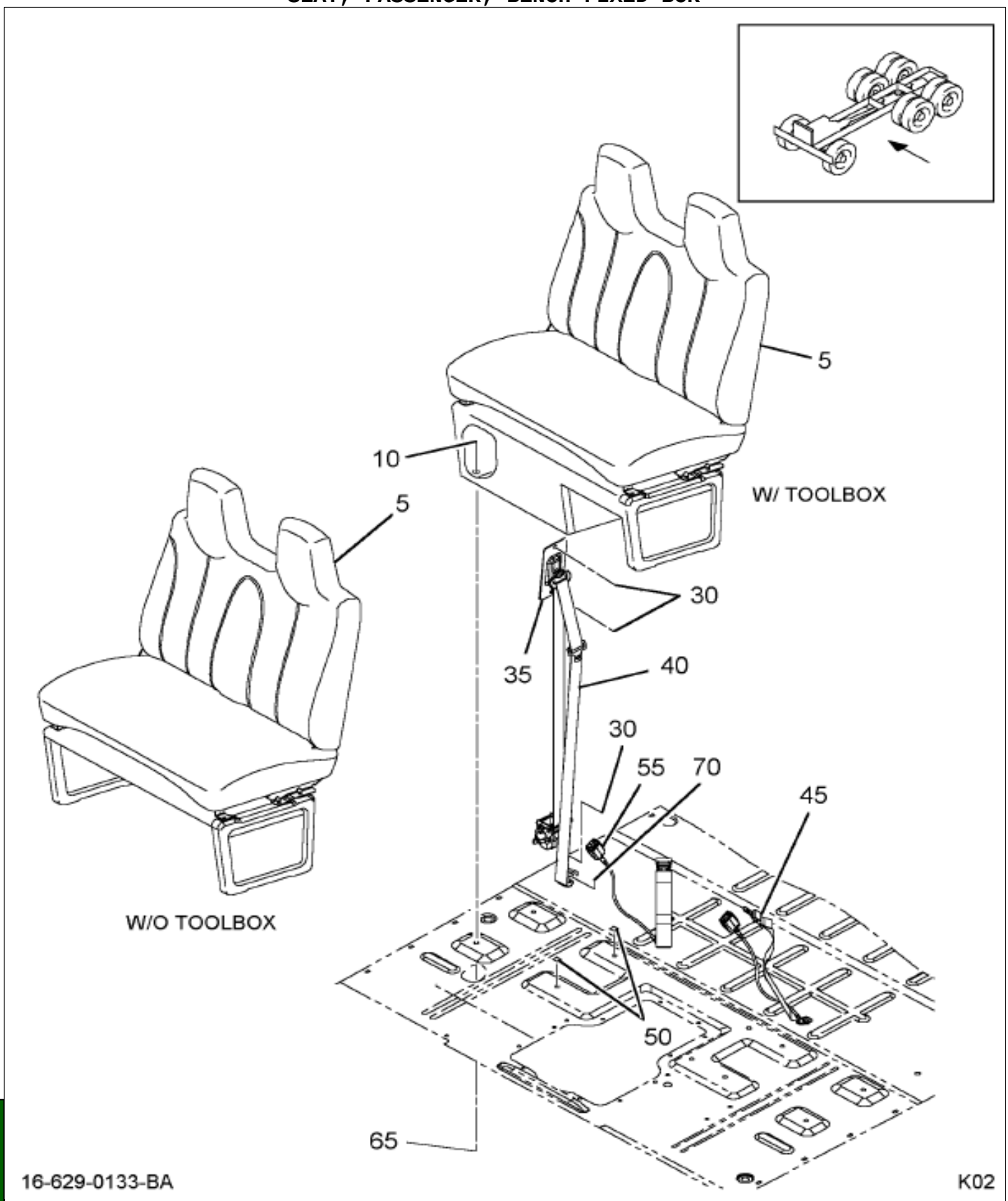
SEALING INSTL, CAB

Item	Part No.	Qty	Description	Kit	Var	Figure
8005		REF	SEALANT, CAB SEALING DOOR HEM		0F26J	
8005		REF	SEALANT, CAB SEALING STRUCTUR		0F26J	
8005		REF	SEALANT, CAB SEALING, EXPANDIN		0F26J	
8005		REF	SEALANT,*SEAM SEALER		0GQ3W	
8005		REF	SEALANT,CAB FLOOR		0GQ3V	
8005	3575794C1	2	SEALANT, SIDE LOWER SILL		0M8MF	
8005		REF	SEALANT,*THUMB GRADE SEALER		0GQ3W	
8005		REF	SEALANT,THMBNG GRD PLASTISOL		0GQ3V	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

Figure 0GW72

SEAT, PASSENGER; BENCH FIXED BCK



Item	Part No.	Qty	Description	Kit	Var	Figure
5	3575749C93	1	SEAT,PASS 2/3 BNCH CTR H/R CLT		0HJ6V	3575749C93
10	3544442C1	4	BOLT,SEAT MTG STUD		0KYDW	
30	3554364C2	3	BOLT,SPECIAL SEAT BELT ANCHOR		0GW72	
35	3562147C2	1	BRACKET,SEAT BELT FIXED TURNIN		0GW72	
40	3549503C5	1	BELT,SAFETY, RETRACTOR		0KXGG	
45	3549508C94	1	BELT,SAFETY, CENTER OCCUPANT		0KXGG	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0GW72

SEAT, PASSENGER; BENCH FIXED BCK

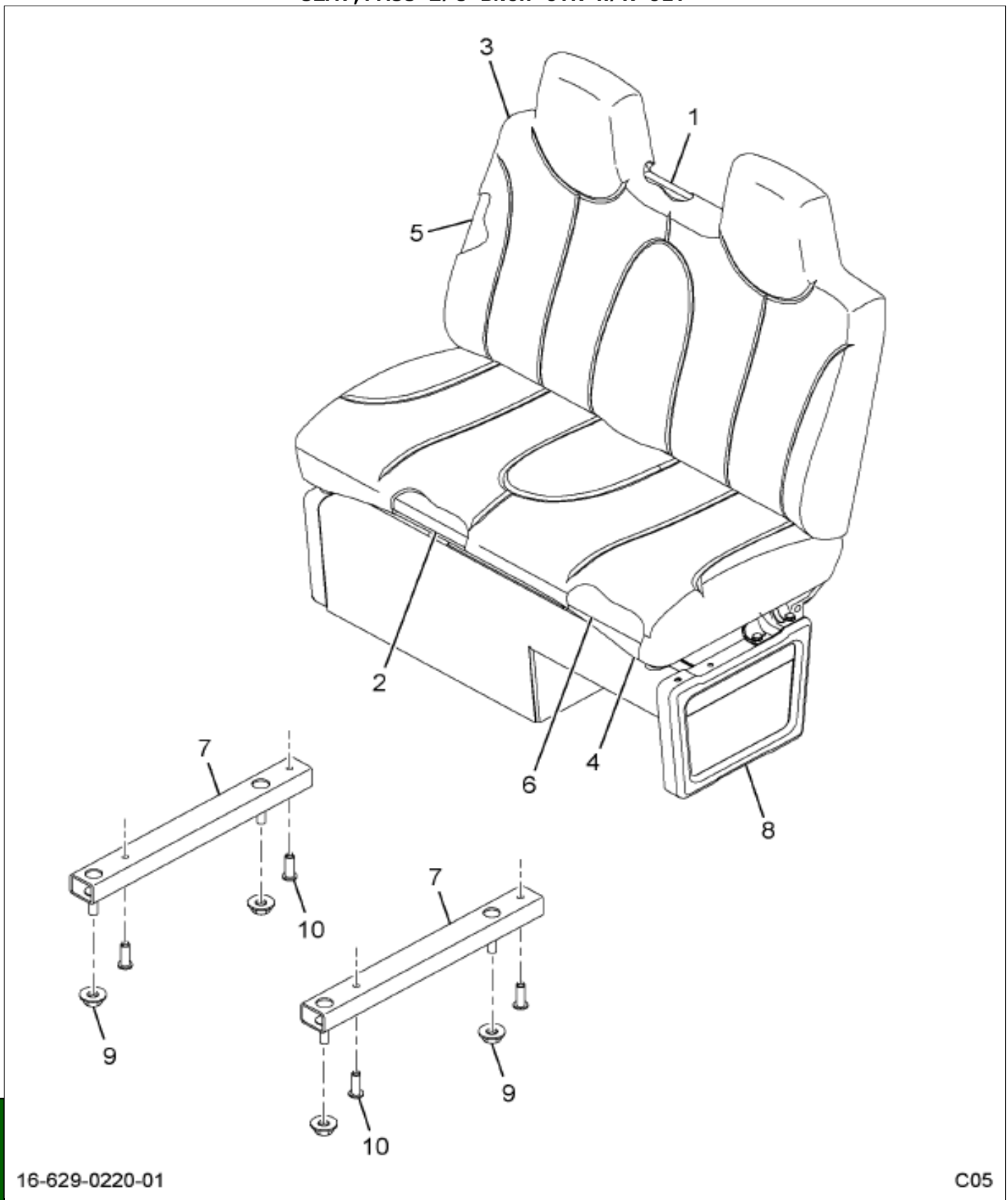
Item	Part No.	Qty	Description	Kit	Var	Figure
50	3540481C2	2	SEAL,SEAT BELT MTG		0HJ6V	
55	3549506C2	1	BELT,BUCKLE STATIC SEAT RH		0GW72	
65	3557057C1	4	NUT,HEX*M8 X 1.25 W/ CAPTURE		0GW72	
70	3554368C1	1	BOLT,TORX M12X1.7X54 SEAT BELT		0GW72	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3375745C93

SEAT,PASS 2/3 BNCH CTR H/R CLT



Item	Part No.	Qty	Description	Kit	Var	Figure
1	2505741C1	1	FRAME,SEAT 2/3 SEAT BACK			
2	2505748C1	1	FRAME,SEAT CUSH 2/3 BENCH			
3	2509696C91	1	CUSHION,BACK 2/3 HI VINYL			
4	2509695C91	1	CUSHION,SEAT 2/3 VINYL			
5		1	PAD,ASSY 2/3 BENCH BCK W/2 HDR			
6		1	PAD,ASSY 2/3 BENCH CUSH			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3575749C93

SEAT,PASS 2/3 BNCH CTR H/R CLT

Item	Part No.	Qty	Description	Kit	Var	Figure
7	2505735C1	1	SPACER,BUCKET SEAT MTG			
8	2505746C1	1	RISER,SEAT 2/3 BNCH W/O TOOLBX			
9		4	NUT & CONED WSHR M10 X 1.5 MM			
10		12	BOLT,M8X1.25X23 HEX WSHR HD			
801	2505745C91	KT	KIT,SEAT SPACER 2/3 BENCH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3575749C93	RF	SEAT,PASS 2/3 BNCH CTR H/R CLT			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M56Q
SERVICE CAB ASM

Item	Part No.	Qty	Description	Kit	Var	Figure
5	CAB027	AR	CAB,SHELL REGULAR W/V8 OR I6		0M56V	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M583

SERVICE CAB ASM, TRIMMED

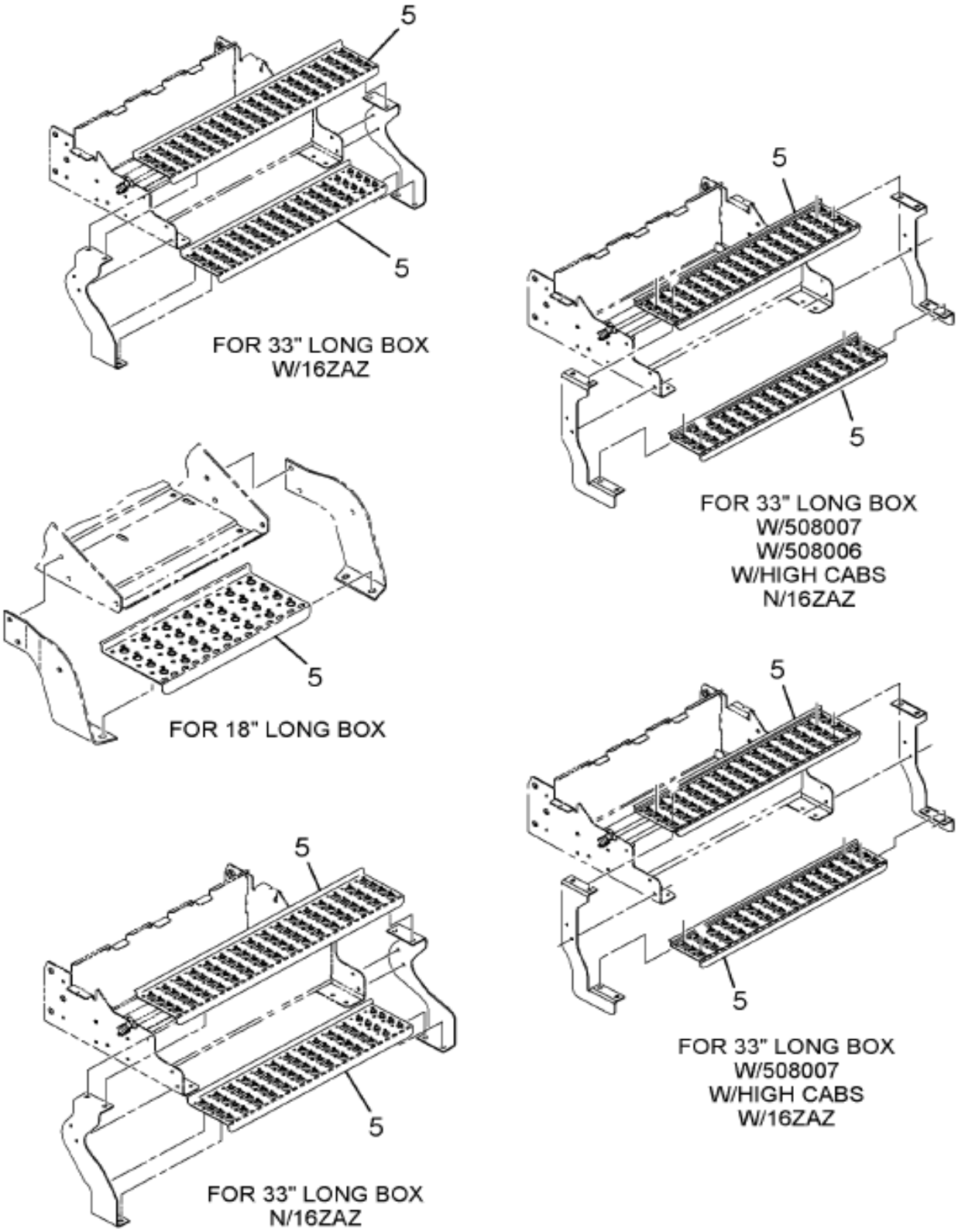
Item	Part No.	Qty	Description	Kit	Var	Figure
5	CAB513	AR	CAB,STD TRMD I6/V8 TRK HYD/AIR		0M58K	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0J2K4

STEPS; BATTERY BOX MODULE



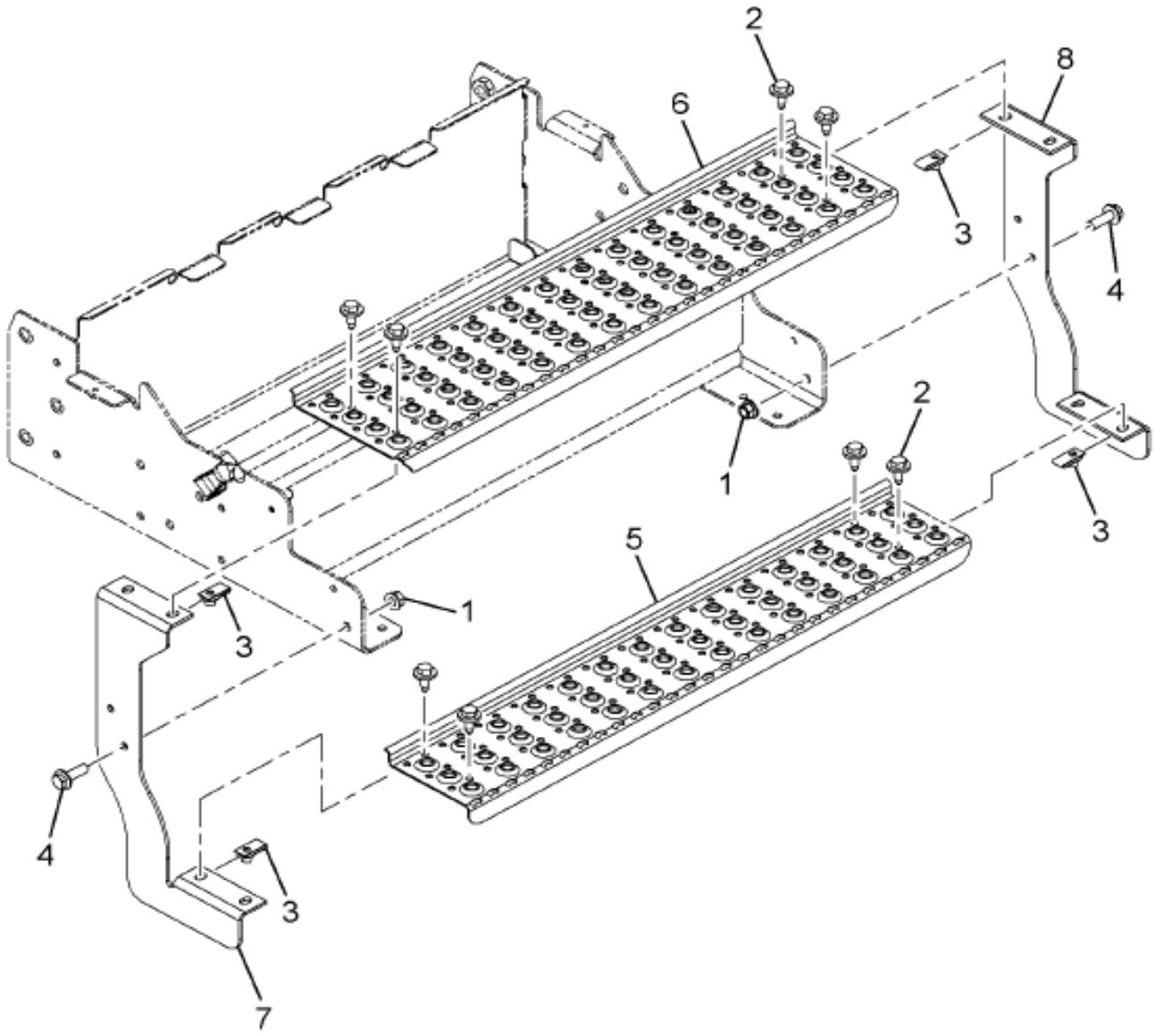
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3580263F91	1	ELEC,BATTERY BOX STEPS		0J2K8	3580263F91

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3380263F91

ELEC,BATTERY BOX STEPS



08-L48-0013-01 H03

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	3535556C1	4	NUT,HEX METRIC PREV. TORQ*M10			
2	3541322C1	8	BOLT,SPECIAL*M8 X 1.25 - 25 MM			
3	3541323C1	8	NUT,SPECIAL*M8 X 1.25 U-NUT (L			
4	3549305C1	4	BOLT,HEX FLG HD METRIC*M10 X 3			
5	3578201C1	1	STEP,FUEL TANK*832MM X 150MM			
6	3536371C2	1	STEP,FUEL TANK*832 MM LWR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3580263F91

ELEC,BATTERY BOX STEPS

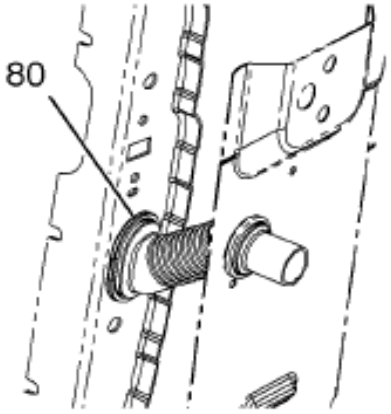
Item	Part No.	Qty	Description	Kit	Var	Figure
7	3578795C1	1	BRACKET,STEP MTG LH			
8	3578796C1	1	BRACKET,STEP MTG RH			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3580263F91	RF	ELEC,BATTERY BOX STEPS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

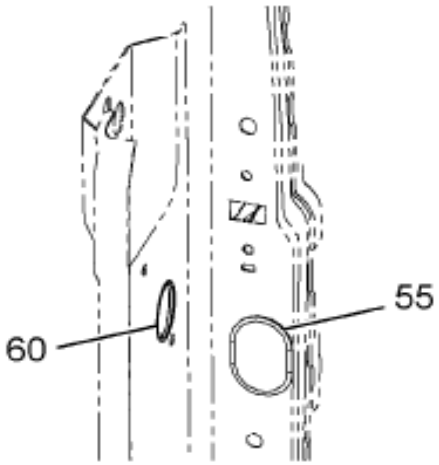
https://truckmanualshub.com/

Figure 0J4WM

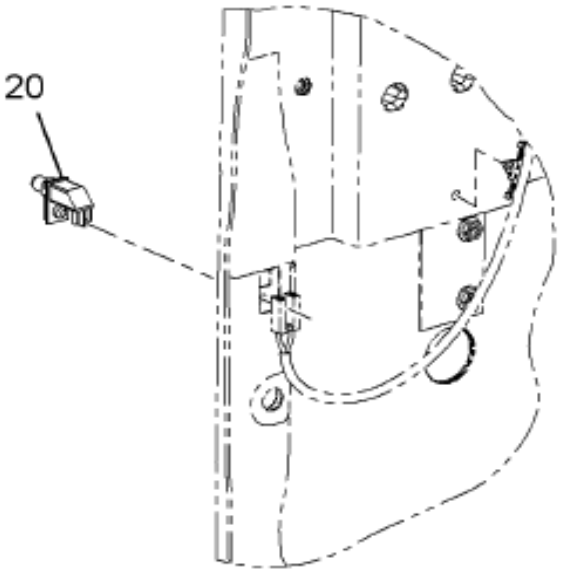
SWITCH INSTL, DOOR; DOME LGHT, MAGNETIC, STD/EXTD/CREW CAB



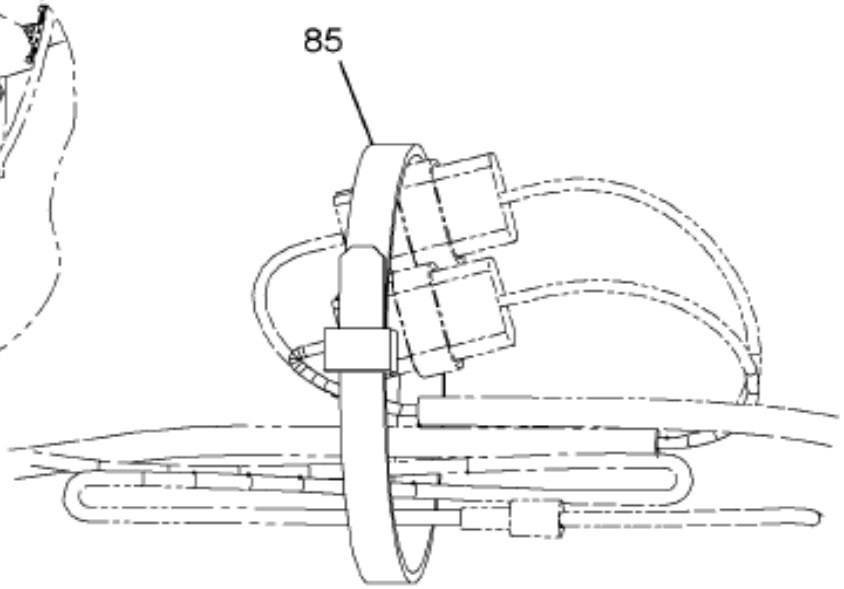
FOR M-NGV-SS
W/ROOF AUX LOAD



M-NGV-MD, SS,
RH W/FRONT DOORS
N/POWER MIRRORS,
CB PKG, OR DOOR PODS
OR W/CREW DOORS
N/DOOR PODS



M-NGV-MD,
SS RH



M-NGV-MD, SS,
RH W/POWER MIRRORS. CB PKG, OR DOOR PODS

08-V73-0002-01 H04

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
20	3579984C1	2	SWITCH,DOR CNTRL DOME/CRTSY LT		0J4WN	
20	3580447C1	2	SCREW,TAPPING #6-20 X 1/2" PH		0J4WN	
55	3548935C2	2	PLUG,PLASTIC 62 X 40 OVAL		0J4WQ	
60	3548936C1	2	PLUG,PLASTIC 38MM		0J4WQ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0H8KG

W/HEATER OR HEATER & AIR CONDITIONING HOSE ROUTINGS

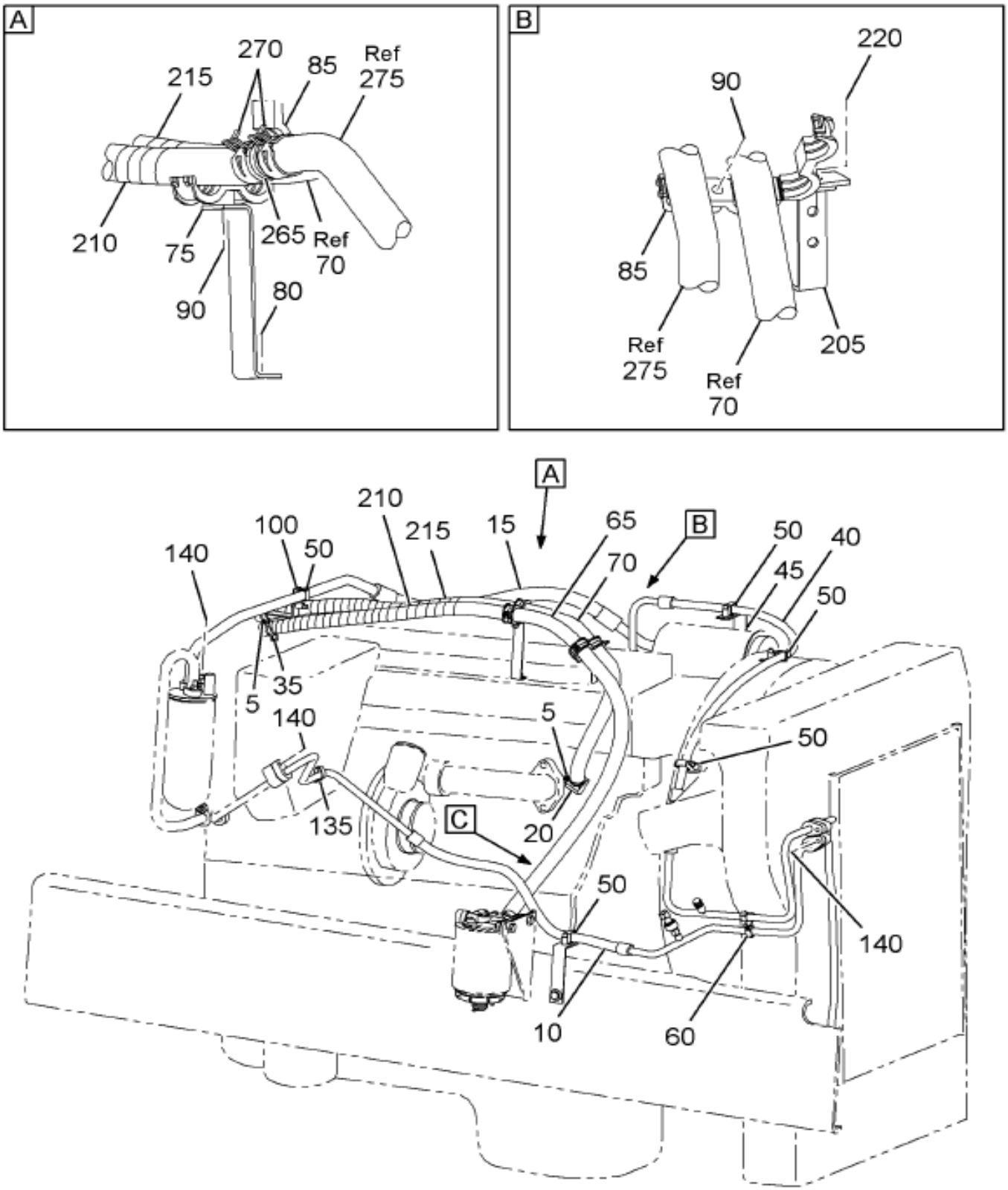
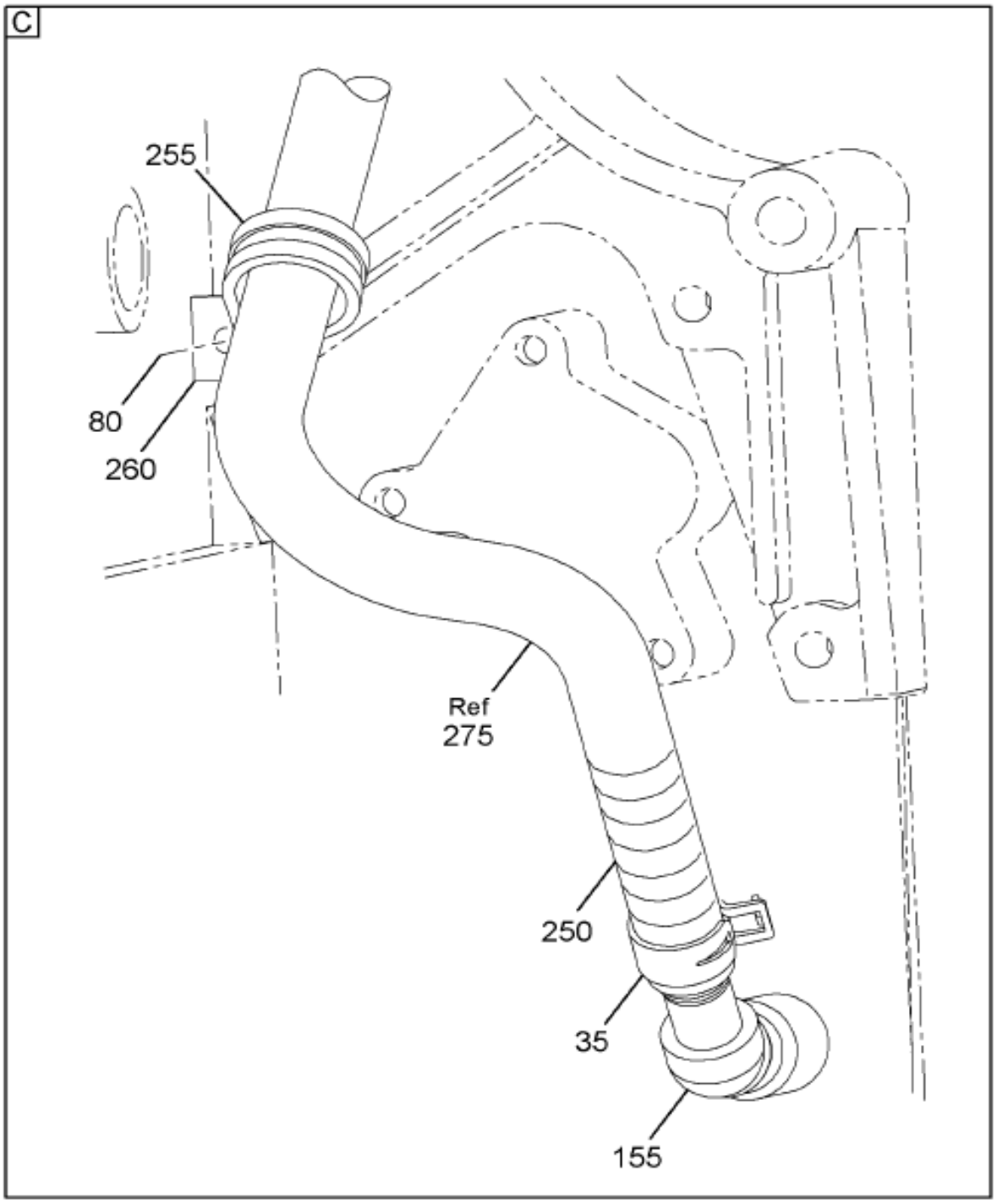


Figure 1 of 2

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0H8KG
W/HEATER OR HEATER & AIR CONDITIONING HOSE ROUTINGS



16-367-0530-02 D06

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
5	2022867C1	1	CLAMP, COOLER MTG #27		0NTH0	
20	864453R1	1	NIPPLE,HOSE 45 DEG 3/4 MPT		0NTHF	
35	2022867C1	1	CLAMP, COOLER MTG #27		0NTH0	
65	2643486R1	60	HOSE,HEATER PREMIUM 3/4 ID		0H8KK	
70	2643486R1	90	HOSE,HEATER PREMIUM 3/4 ID		0H8KK	
75	3566990C1	1	EXTENSION,CLIP*Z-BRACKET		0NTH4	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

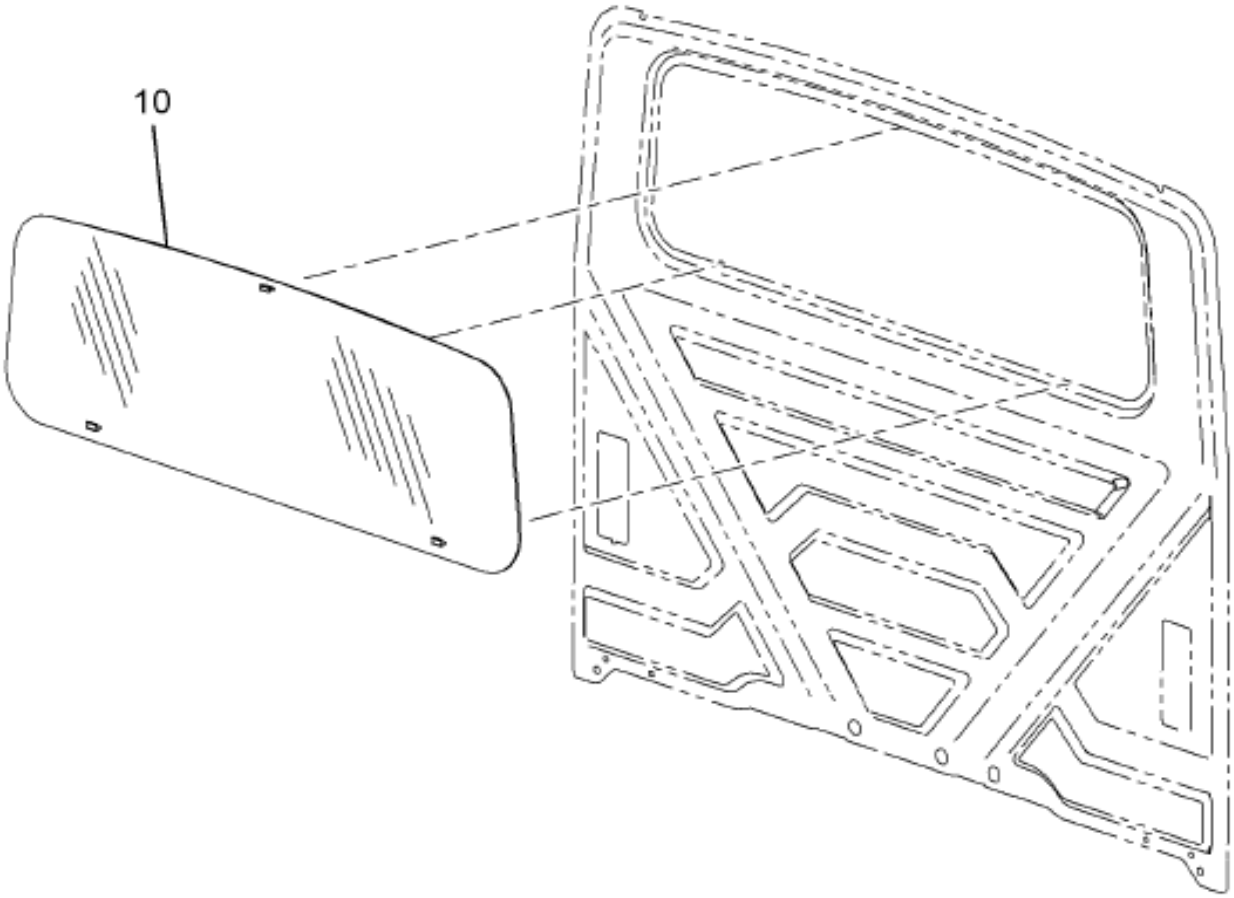
Figure 0H8KG W/HEATER OR HEATER & AIR CONDITIONING HOSE ROUTINGS

Item	Part No.	Qty	Description	Kit	Var	Figure
80	3544379C1	3	NUT,HEX FLG M8 METRIC		0H8KG	
85	1674230C3	2	CLIP,HOSE SEPARATOR		0H8KG	
90	30195R1	2	BOLT,M6 X 30 PHC CLASS 10.9		0H8KG	
90	3544378C1	2	NUT,HEX METRIC PREV. TORQ*M6 H		0H8KG	
155	864453R1	1	NIPPLE,HOSE 45 DEG 3/4 MPT		0NTHF	
205	321887C1	1	EXTENSION,CLIP		0H8KG	
210	584067C1	7	CONDUIT,CABLE ELEC 1-1/4		0H8KG	
215	584067C1	7	CONDUIT,CABLE ELEC 1-1/4		0H8KG	
220	30193R1	1	BOLT,HH M6 X 20 PHC CLASS 10.9		0H8KG	
220	3544378C1	1	NUT,HEX METRIC PREV. TORQ*M6 H		0H8KG	
250	2000310C1	10	LOOM,HOSE INSLTR 1.25" X 12"		0H8KG	
255	299269C91	1	CLAMP,RUBBER CUSHIONED		0H8KG	
260	3566132C2	1	EXTENSION,CLIP ASSY "L" STYLE		0H8KG	
265	3576134R1	1	NIPPLE,HOSE*3/4"X3/4"X2"		0H8KG	
270	2022867C1	1	CLAMP, COOLER MTG #27		0NTH0	
275	2643486R1		HOSE,HEATER PREMIUM 3/4 ID		0H8KK	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FPSH
WINDOW INSTL, REAR



16-363-0005-00 L04

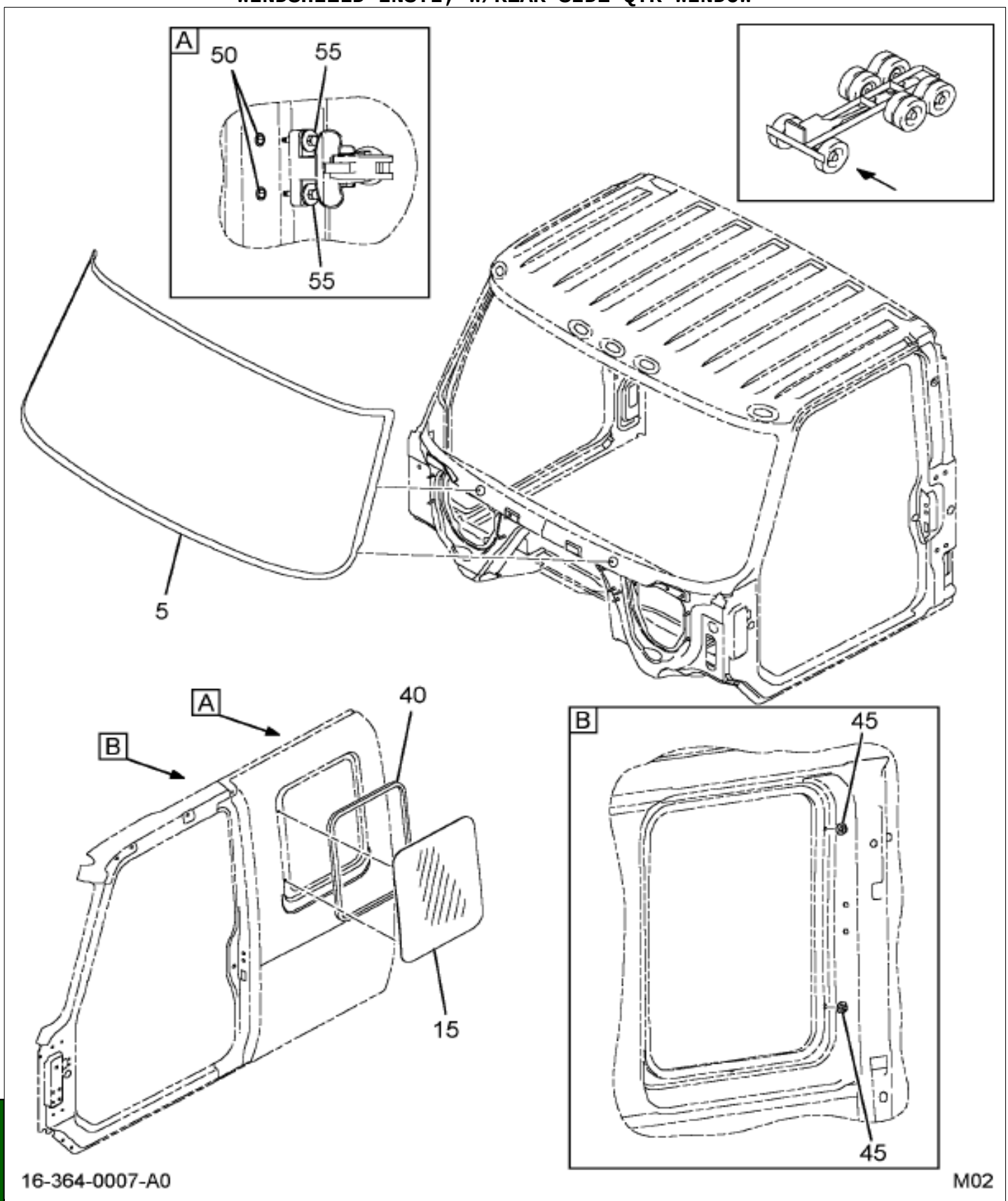
Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
10	3554253C2	1	GLASS,WNDW RR UNPRIMED W/TABS		0FPSK	
8005		REF	SEALANT,CLEAR GLASS PRMR 1 LTR		0FPSK	
8005	3537991R1	1	SEALANT,BLACK GLASS PRMR 1 LTR		0FPSK	
8005	3566773R1	1	SEALANT,ADHESIVE URETHANE,1PA		0FPSK	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0FPSJ
WINDSHIELD INSTL; W/REAR SIDE QTR WINDOW

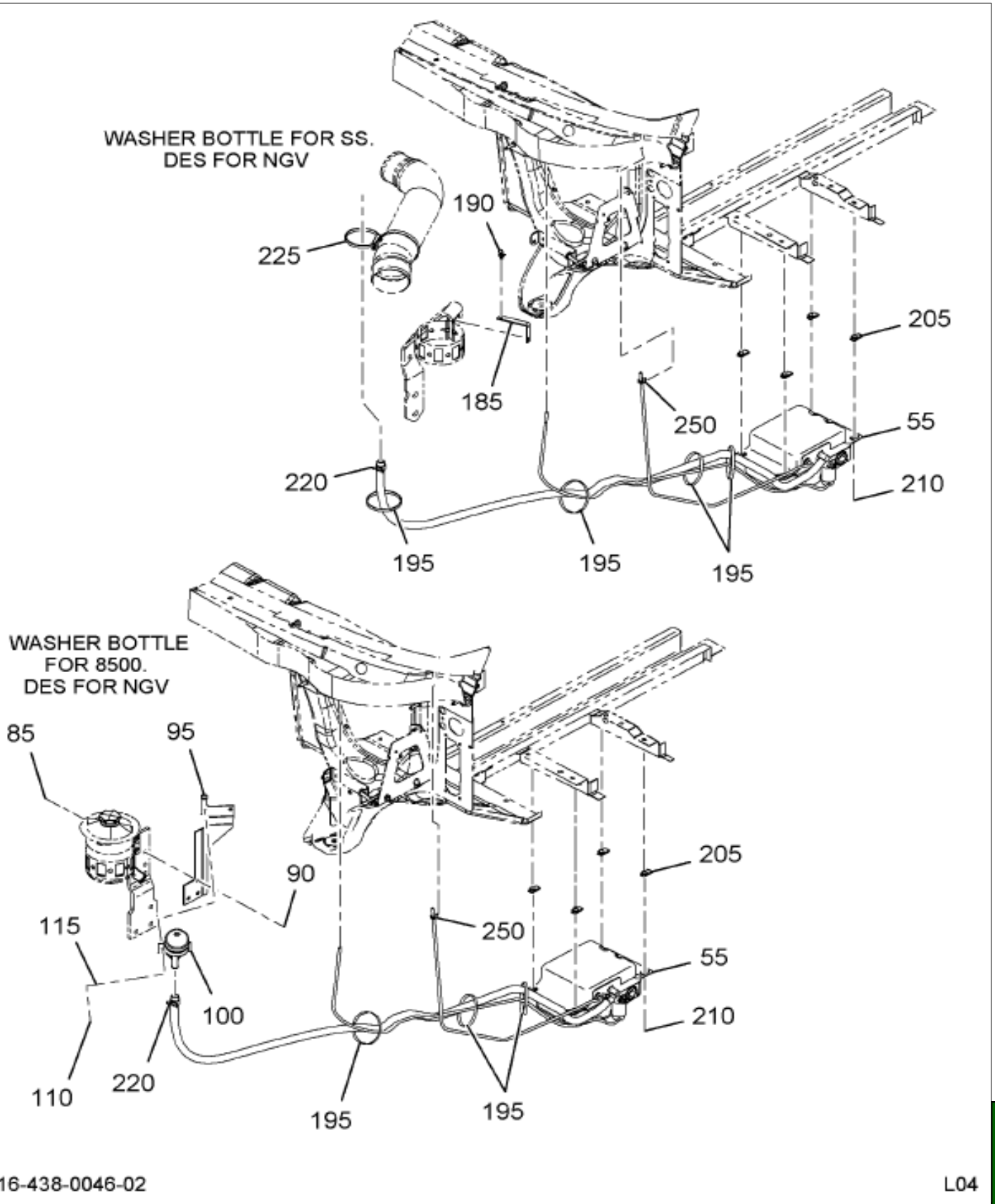


Item	Part No.	Qty	Description	Kit	Var	Figure
5	3554252C3	1	WINDSHIELD,ASM SOLX TINT UNPRI		0FPSJ	
8005		REF	SEALANT,CLEAR GLASS PRMR 1 LTR		0FPSJ	
8005	3537991R1	1	SEALANT,BLACK GLASS PRMR 1 LTR		0FPSJ	
8005	3566773R1	1	SEALANT,ADHESIVE URETHANE,1PA		0FPSJ	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 061J1
WINDSHIELD WASHER INSTL



Grp 16

Figure 1 of 4

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06191

WINDSHIELD WASHER INSTL

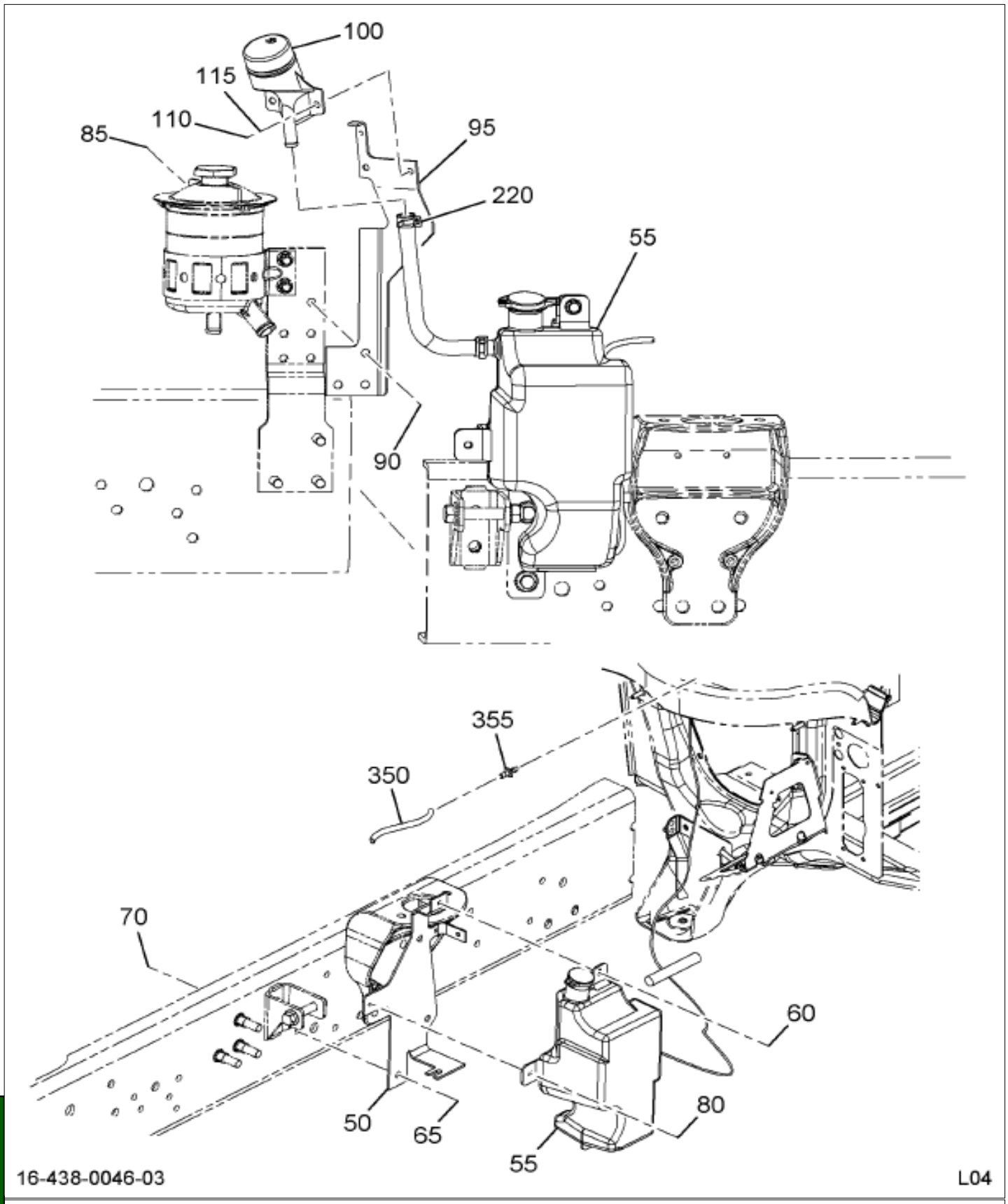


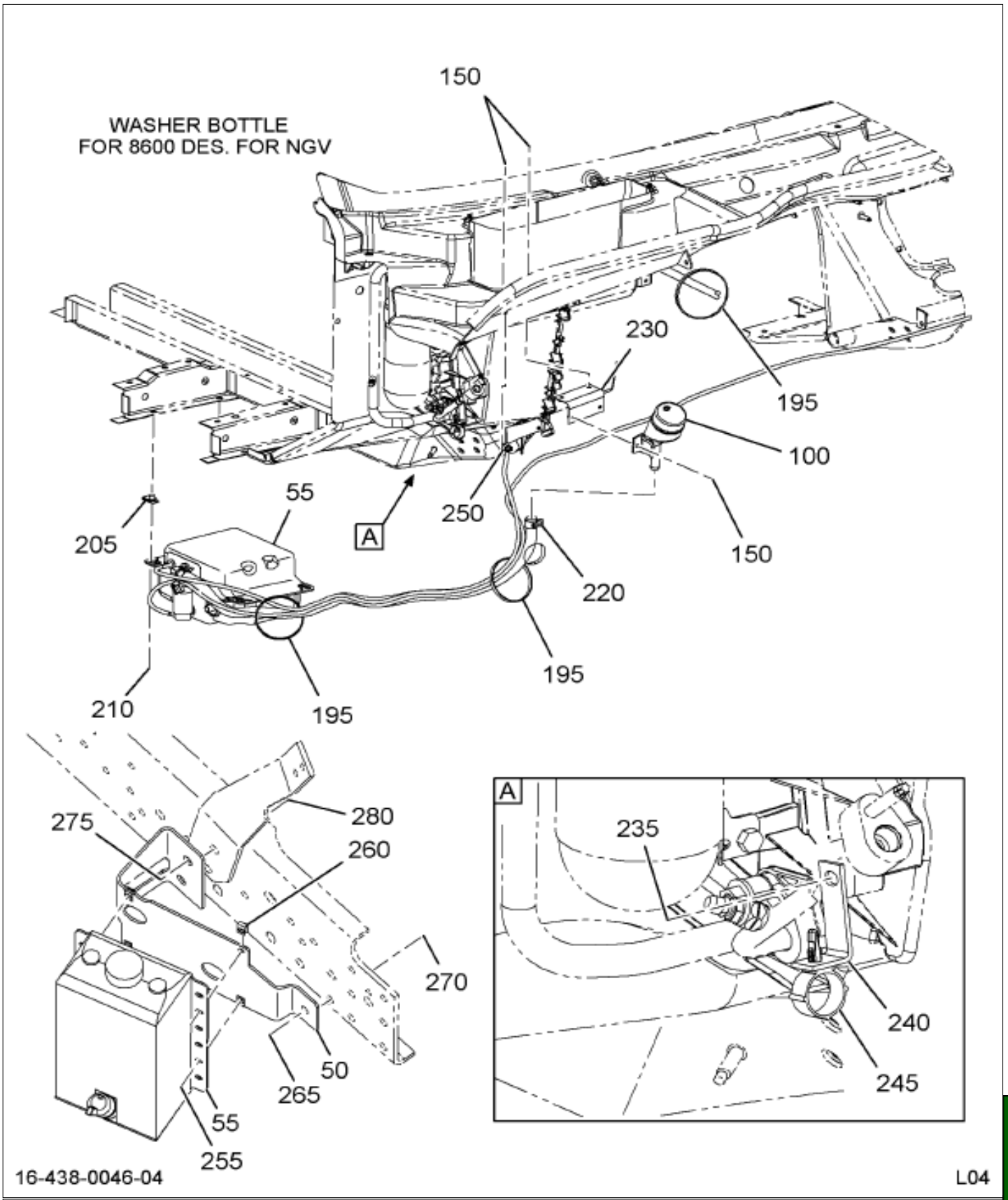
Figure 2 of 4

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 061J1

WINDSHIELD WASHER INSTL



Grp 16

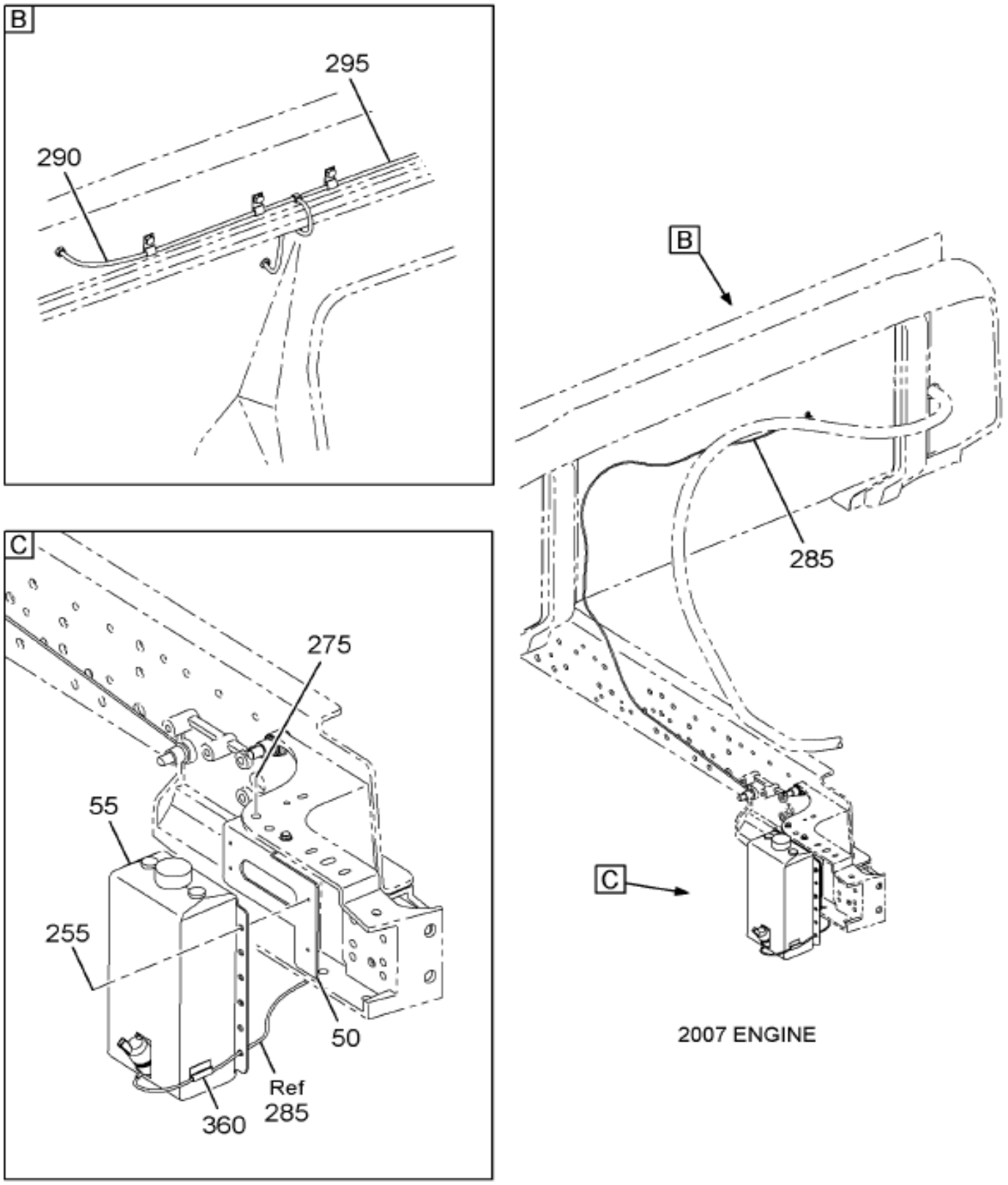
Figure 3 of 4

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 001J1

WINDSHIELD WASHER INSTL



16-438-0082-01 E06

Item	Part No.	Qty	Description	Kit	Var	Figure
50	3555041C5	1	BRACKET,W/S WASHER BOTTLE		0FBFM	
55	3555058C95	1	WASHER,WNDSHLD BTL W/O SENSOR		0FBFN	3555058C95
60	178532	2	WASHER, 5/16 EXT-INT TOOTH LOC		0FBFM	
65	30744R2	2	BOLT,HEX HD MET M12X30 PHC FLG		0FBFM	
70	30755R1	2	NUT,HEX M12 FLANGED		0FBFM	
70	178591	2	WASHER, 1/2 EXT-INT TOOTH LOCK		0FBFM	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0619 1

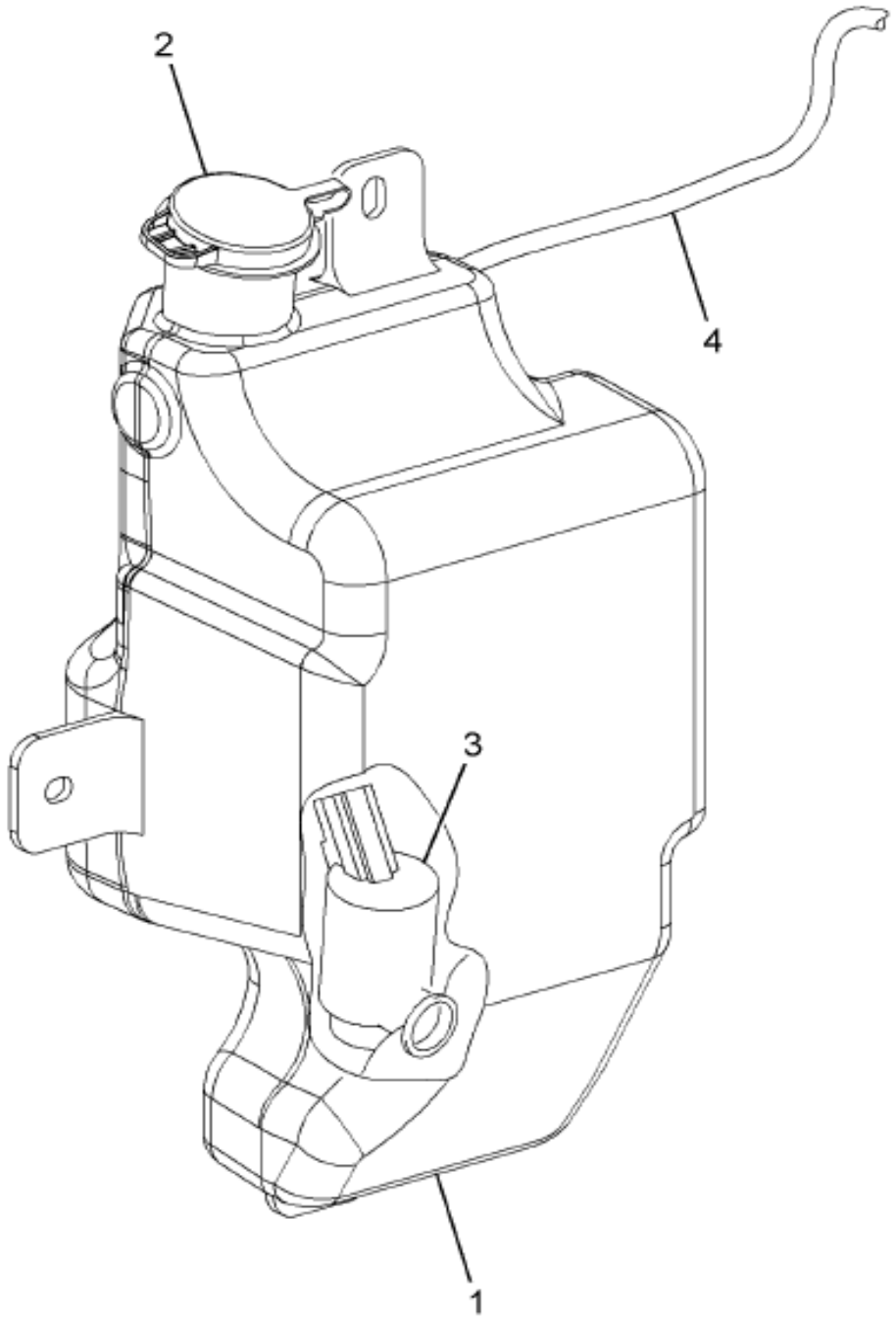
WINDSHIELD WASHER INSTL

Item	Part No.	Qty	Description	Kit	Var	Figure
80	31055R1	2	BOLT, M8 X 25 PHC CL 8.8 FLG/H		0FBFM	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3333058C93
WASHER,WNDSHLD BTL W/O SENSOR



16-438-0059-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
1		RF	BOTTLE,WINDSHIELD WASHER			
2	2506098C1	1	CAP,W/S WASHER TANK			
3	2508378C1	1	PUMP,ELEC W/S WPR W/O GROMMET			
3	2506100C1	1	GROMMET,RUBBER PUMP			
4		RF	HOSE,3.97 ID X 7.14 OD X 1480			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3555058C95

WASHER,WNDSHLD BTL W/O SENSOR

Item	Part No.	Qty	Description	Kit	Var	Figure
			COMPONENTS			
881	3555058C95	RF	WASHER,WNDSHLD BTL W/O SENSOR			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 005Lv

WINDSHIELD WIPER INSTL; W/BAFFLE ASM

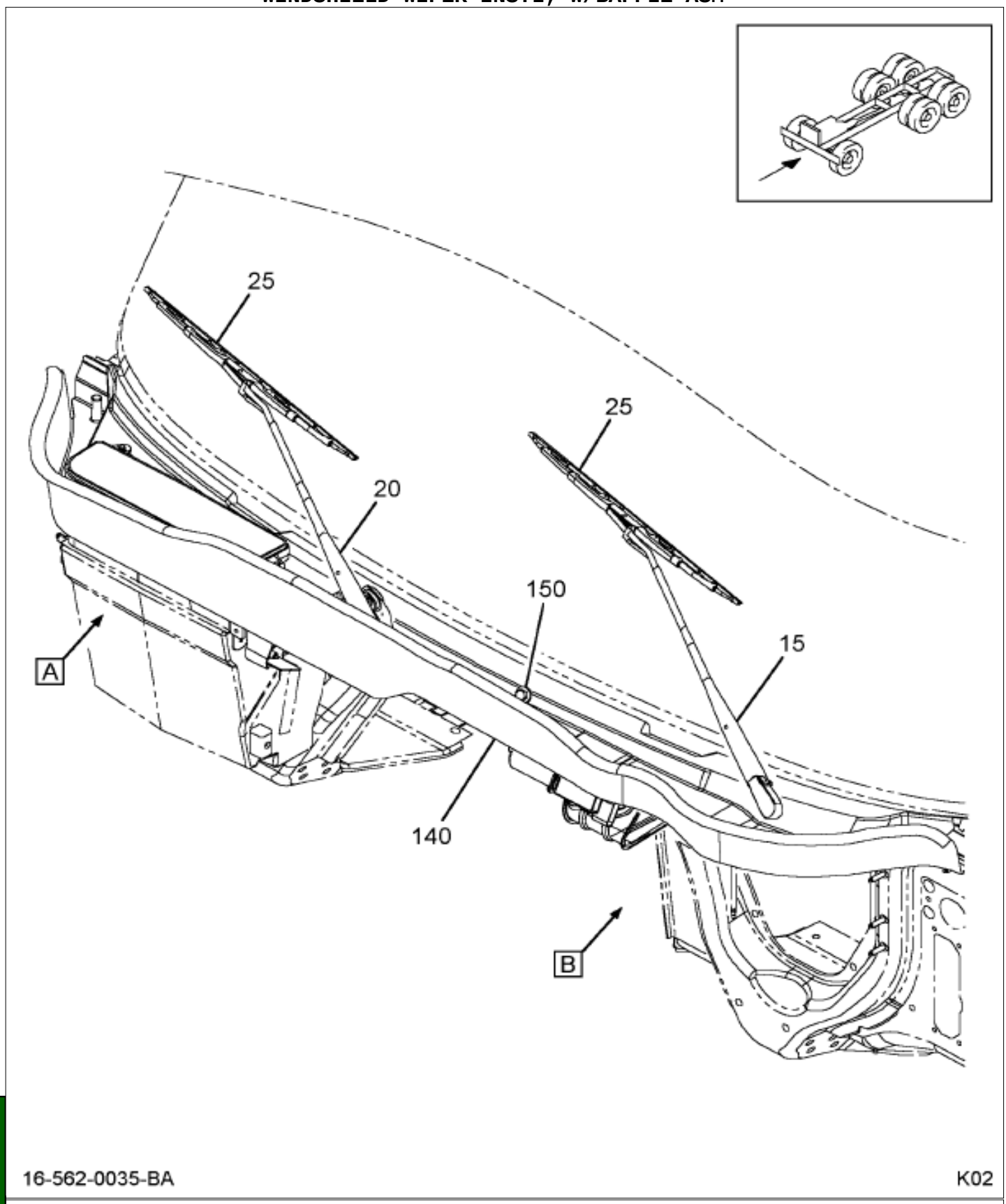


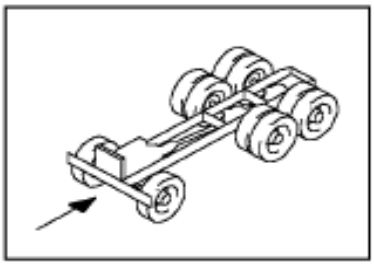
Figure 1 of 3

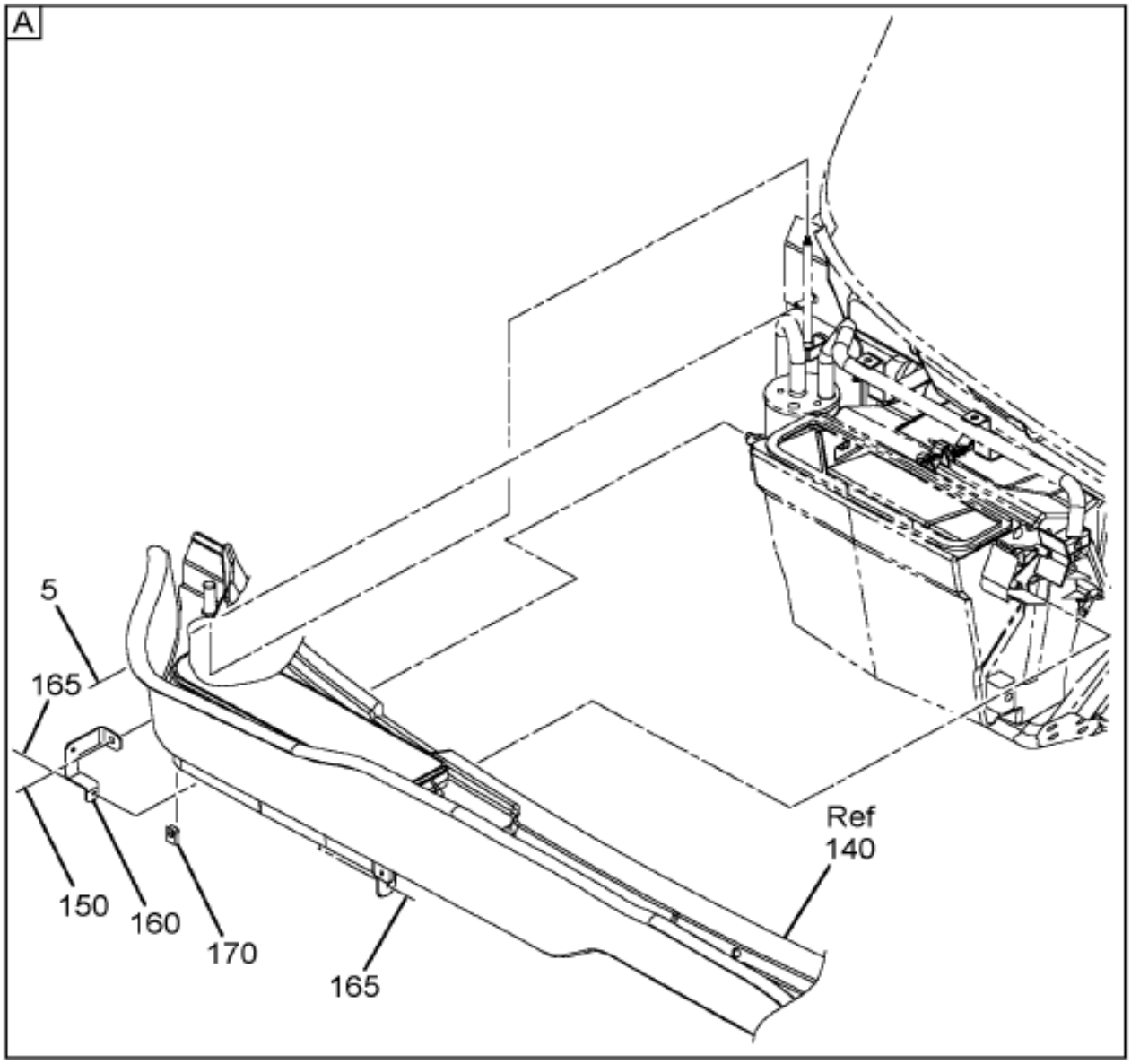
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 065Lv

WINDSHIELD WIPER INSTL; W/BAFFLE ASM





16-562-0036-BB K02

Grp 16

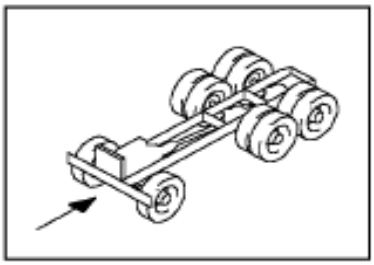
Figure 2 of 3

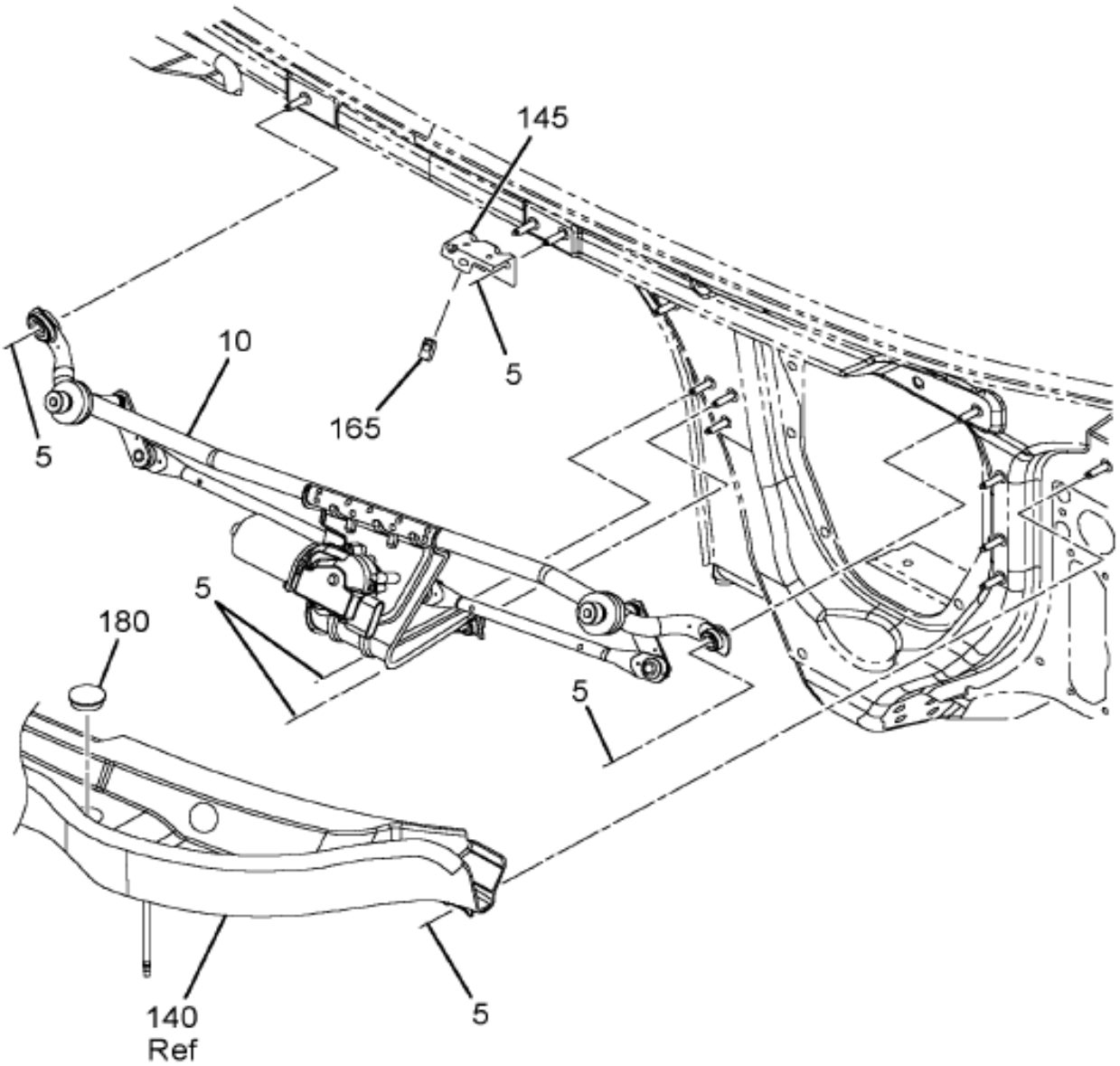
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 065LV

WINDSHIELD WIPER INSTL; W/BAFFLE ASM





16-562-0037-BC K02

Item	Part No.	Qty	Description	Kit	Var	Figure
5	3535162C1	5	NUT,HEX METRIC PREV. TORQ*M8 X		06SLV	
10	3554255C93	1	WIPER,W/S ELECT, LH DRIVE		0FVTZ	3554255C93
15	3535049C2	1	ARM,W/S WIPER LHD DRVR SIDE		0FVTZ	3535049C2
20	3535050C3	1	ARM,W/S WIPER PASS, LH DRIVE		0FVTZ	3535050C3
25	3535051C1	2	BLADE,W/S WIPER 22" LHD		0FVTZ	3535051C1
140	3550838C95	1	BAFFLE,ASM MOTOR COVER COWL		0F4TG	3550838C95

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06SLV

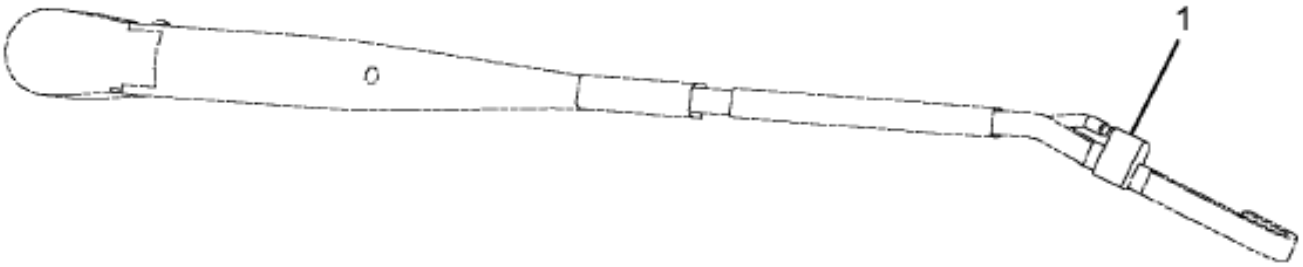
WINDSHIELD WIPER INSTL; W/BAFFLE ASM

Item	Part No.	Qty	Description	Kit	Var	Figure
145	3551810C2	1	BRACKET,DASH/COWL CLOSEOUT		06SLV	
150	3535318C1	1	BOLT,SEMS M6X1.0-25 CL9.8		0F4TG	
165	3510975C1	1	SCREW,TAPPING M4.8 X 1.59 -25M		0F4TG	
170	30592R1	1	NUT,SPEED STANDARD PART M6X1 U		0F4TG	
180	3562171C1	1	PLUG,BUTTON 2 1/2"		0F4TG	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535049C2
ARM,W/S WIPER LHD DRVR SIDE



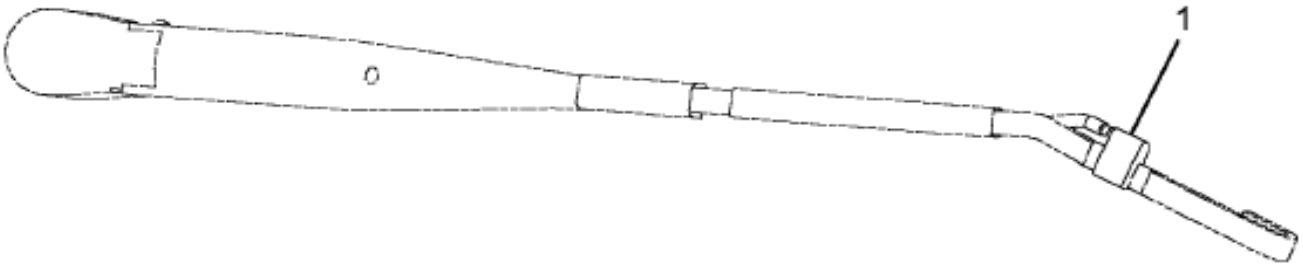
16-562-0070-01 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2504705C91	1	KIT,W/S WPR ARM NOZZLE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3535049C2	RF	ARM,W/S WIPER LHD DRVR SIDE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535050C3
ARM,W/S WIPER PASS, LH DRIVE



16-562-0070-01 G03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2504705C91	1	KIT,W/S WPR ARM NOZZLE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3535050C3	RF	ARM,W/S WIPER PASS, LH DRIVE			

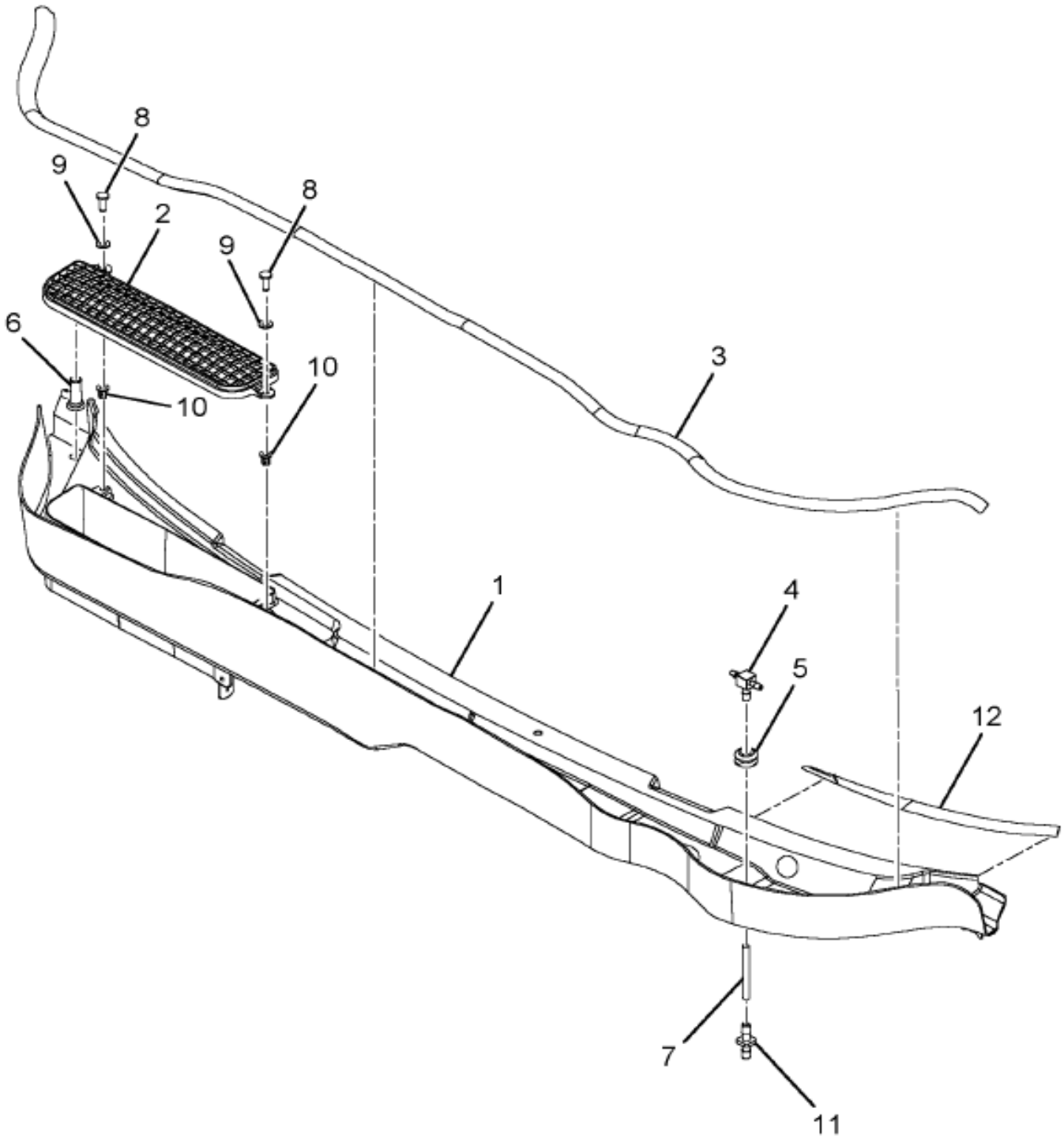
Grp 16

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3550838C93

BAFFLE,ASM MOTOR COVER COWL



Item	Part No.	Qty	Description	Kit	Var	Figure
1	3550841C5	1	COVER, CLOSEOUT COWL/DASH PANE			
2	3550843C1	1	SCREEN,AIR INTAKE GRILLE HVAC			
3	3550845C1	AR	SEAL,AIR CLOSEOUT TRAY TO HOOD			
4	3552344C1	1	TEE,HOSE W/S WASHER			
5	3527130C1	1	GROMMET,W/WASHER HOSE TO COWL			
6	3555650C1	1	FERRULE,SEAL ANTENNA TO COWL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3550838C95

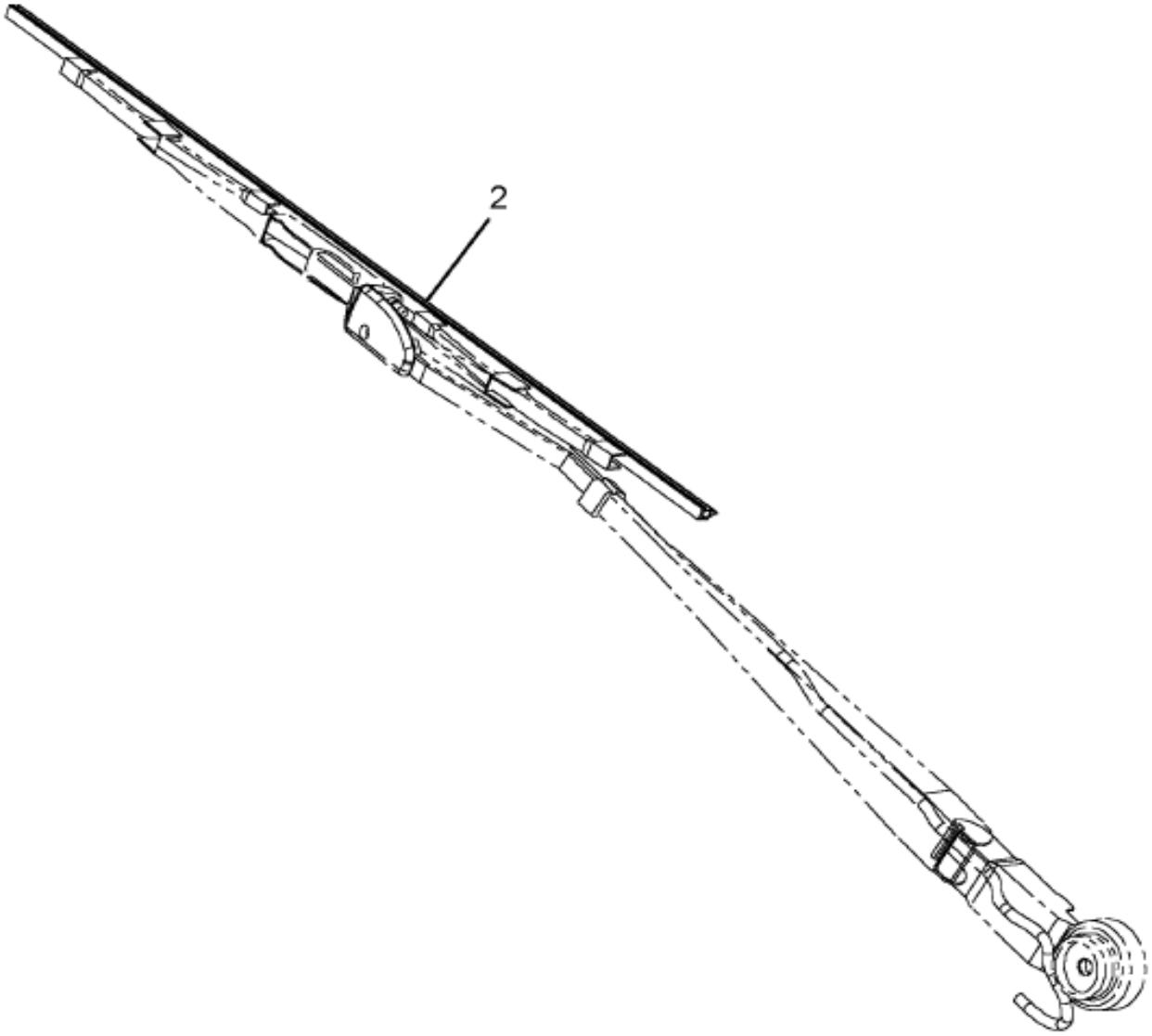
BAFFLE,ASM MOTOR COVER COWL

Item	Part No.	Qty	Description	Kit	Var	Figure
7	990016C1	AR	HOSE,W/S WSHR .156 IDX.06 WALL			
8	30496R1	2	SCREW, CRPNH*M4 X 10			
9	30289R1	2	WASHER, 4.3 X 9 X .8MM			
10	3551976C1	2	INSERT,THREADED FLANGED			
11	3557100C1	1	CONNECTOR,WASHER HOSE 5/32			
12	3580971C1	AR	SEAL,CAB BAFFLE CWL TRAY TO DS			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3550838C95	RF	BAFFLE,ASM MOTOR COVER COWL			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3535051C1
BLADE,W/S WIPER 22" LHD



16-363-0012-01 H03

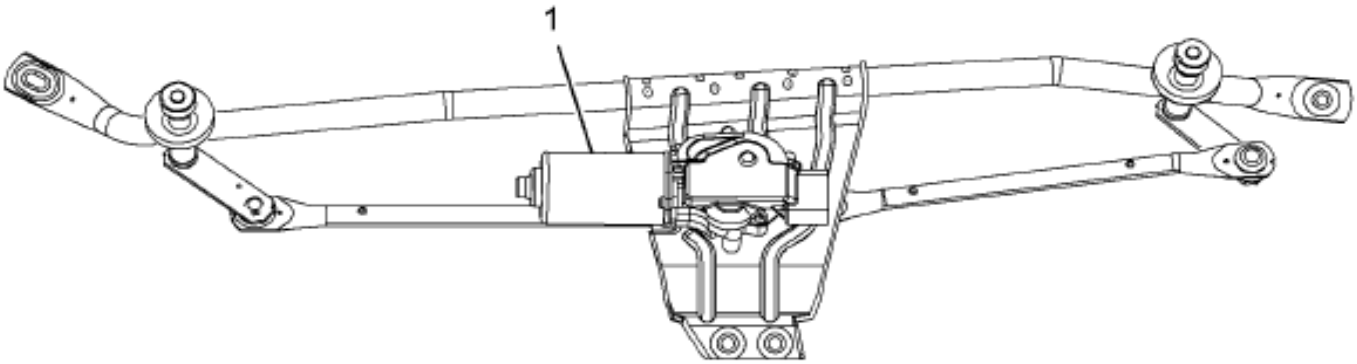
Item	Part No.	Qty	Description	Kit	Var	Figure
2	2505480C1	1	BLADE,REFILL W/S WPR 22" MLDED			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3535051C1	RF	BLADE,W/S WIPER 22" LHD			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3554255C93

WIPER,W/S ELECT, LH DRIVE



16-562-0022-00 A05

Grp 16

Item	Part No.	Qty	Description	Kit	Var	Figure
1	2588669C1	1	ARM,W/S REGULATOR LHD			
1	2588670C1	1	MOTOR,W/S WIPER ELECT 12V			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3554255C93	RF	WIPER,W/S ELECT, LH DRIVE			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

MANUAL NOTES

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Group 17
Wheels

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KTHJ

FLUID; REAR AXLE - F-200-WHLEND-RRAXLE SGL

Item	Part No.	Qty	Description	Kit	Var	Figure
5	2643454R1	2	FLUID,GEAR LUB 85W-140		0KTJK	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0KN31

FLUID; WHEEL / HUB - F-F12-WHLEND-FRTAXLE

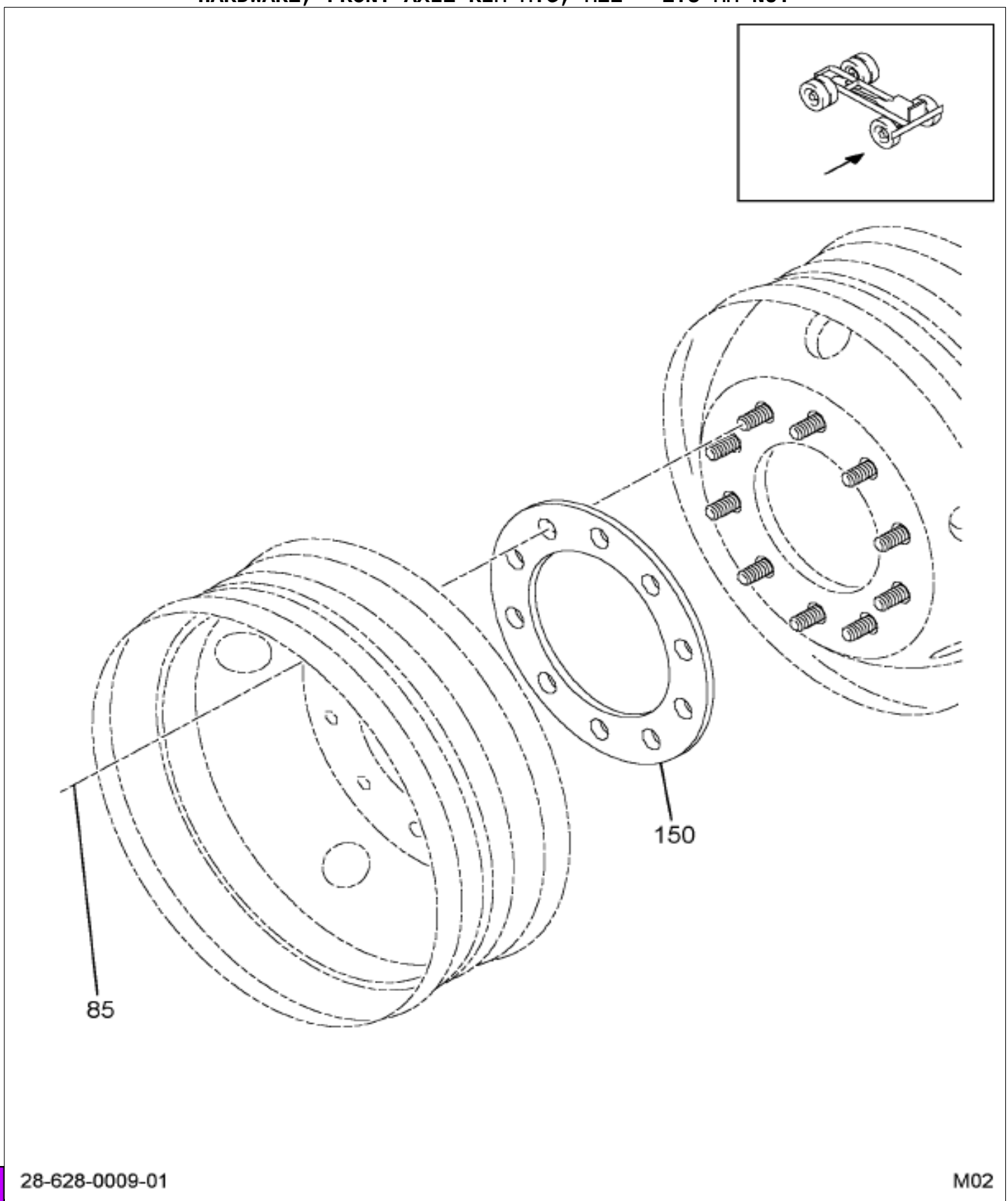
Item	Part No.	Qty	Description	Kit	Var	Figure
5	2643012R1	29	FLUID,GREASE LUB MMLTPRPS 251		0NNR1	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MTH4

HARDWARE, FRONT AXLE RIM MTG; M22 - 1.5 MM NUT



28-628-0009-01 M02

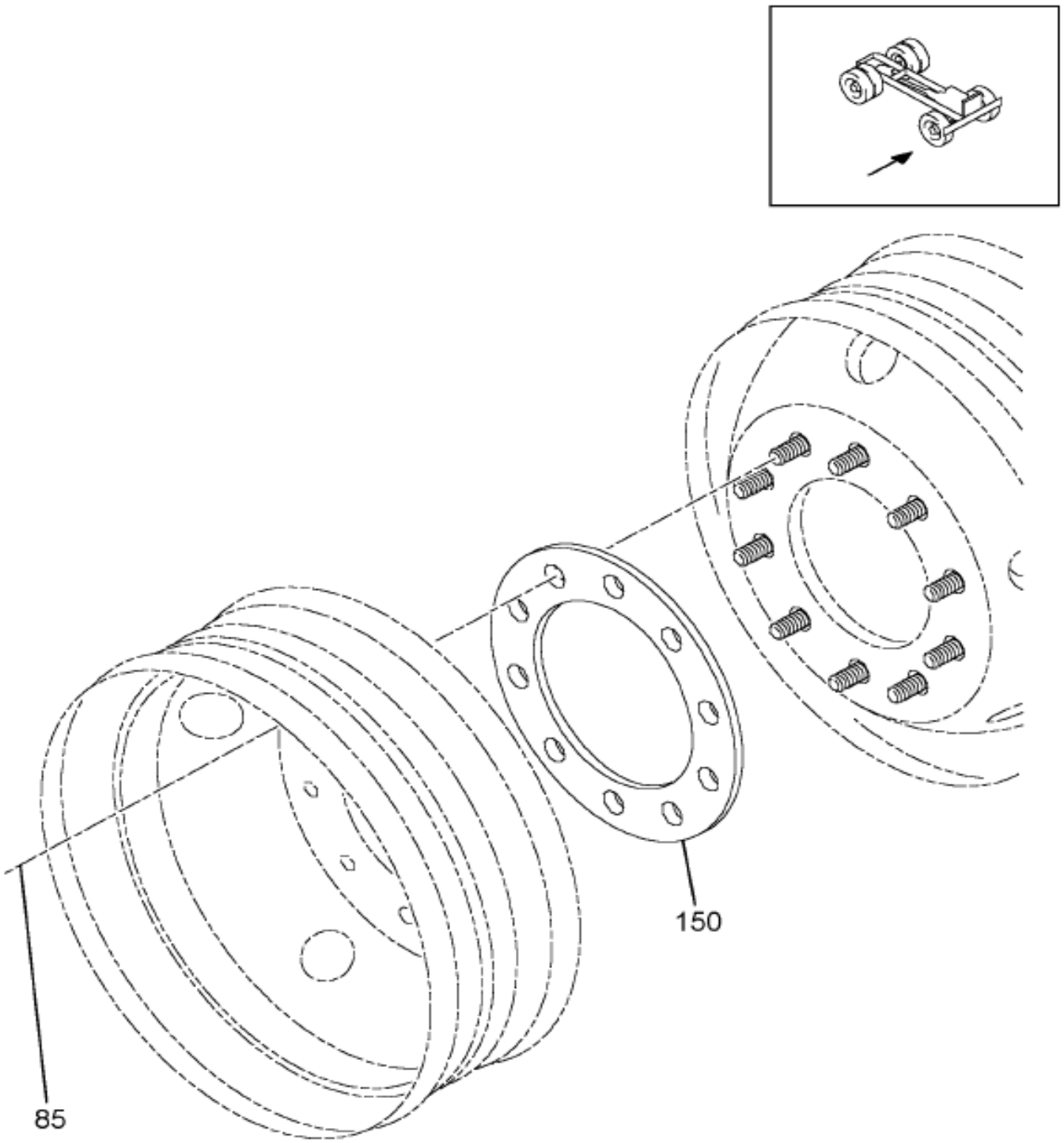
Item	Part No.	Qty	Description	Kit	Var	Figure
85	1649492C2	20	NUT,WHEEL HUB BOLT M22 X 1.5		0MTH4	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0MV9C

HARDWARE, REAR AXLE RIM MTG; M22X1.5 NUT, W/10-STUD HUB



28-628-0009-01 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
85	1649492C2	20	NUT,WHEEL HUB BOLT M22 X 1.5		0MV9C	

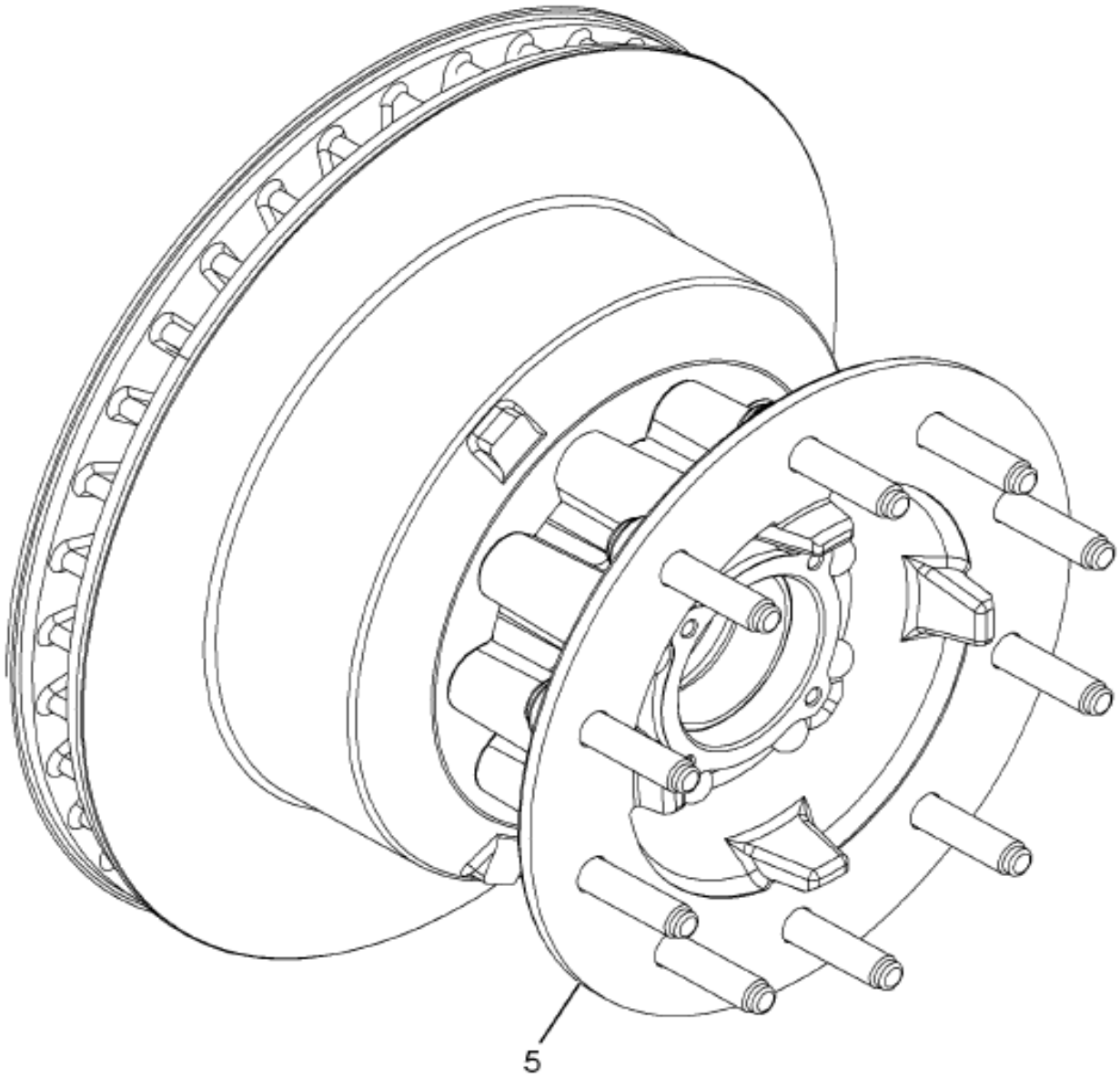
Grp 17

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06LXQ

HUB ASM, FRT WHEEL; DISC



27-603-0045-01 B05

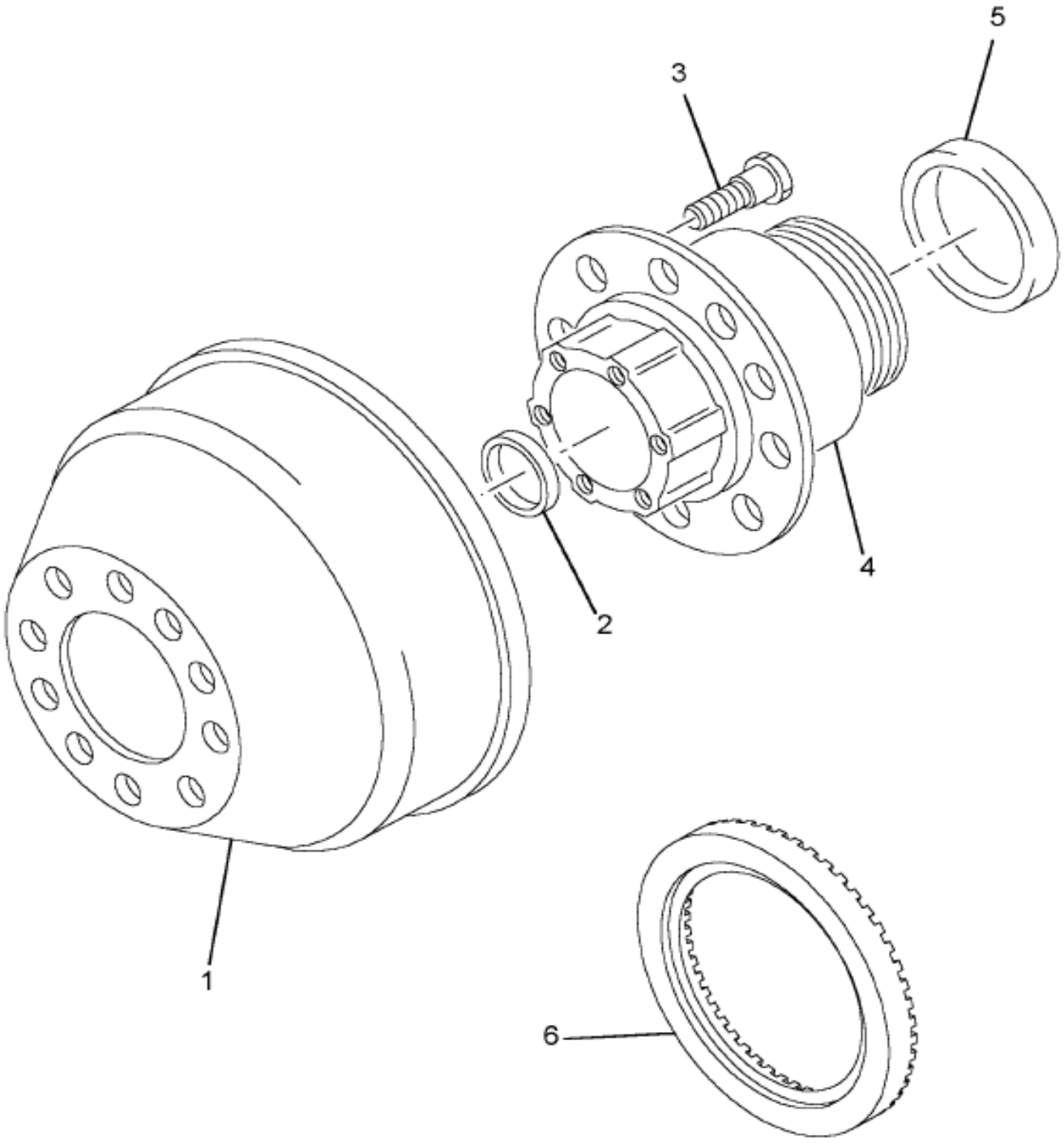
Item	Part No.	Qty	Description	Kit	Var	Figure
5	3531629C92	2	HUB,FRT WHEEL W/DRUM CAST 16.5		0N4V6	3531629C92

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3531629C92

HUB,FRT WHEEL W/DRUM CAST 16.5



27-603-0016-00 M02

Item	Part No.	Qty	Description	Kit	Var	Figure
1	1660600C2	1	DRUM,FRT WHL BRK 16.5X5			
2	FP3720	1	BEARING,CUP OUTER			
3	2007175C2	10	BOLT,WHL HUB RHD M22 X 3.5"LG			
4	3533019C91	1	HUB,FRT WHEEL W/CUPS & STUDS			
5	FPHM212011	1	BEARING,CUP INNER			
6	3552411C1	1	RING,BRK EXCITER*STAMPED			

Grp 17

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 3531629C92

HUB,FRT WHEEL W/DRUM CAST 16.5

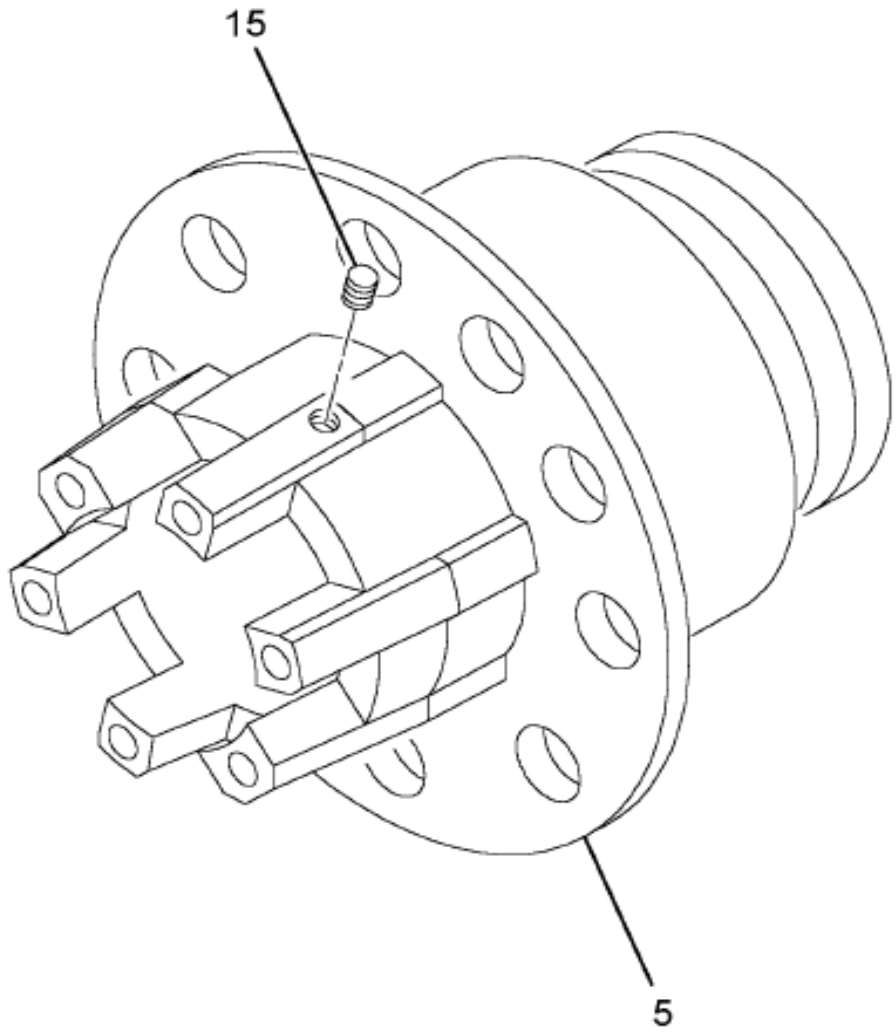
Item	Part No.	Qty	Description	Kit	Var	Figure
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	3531216C2	1	HUB,FRT WHEEL L/ CUPS & STUDS			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	3531629C92	RF	HUB,FRT WHEEL W/DRUM CAST 16.5			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06LWR

HUB ASM, REAR WHEEL; DISC



28-606-0029-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
5	2014885C93	2	HUB,REAR WHEEL W/DRUM*CAST		0P0SL	2014885C93

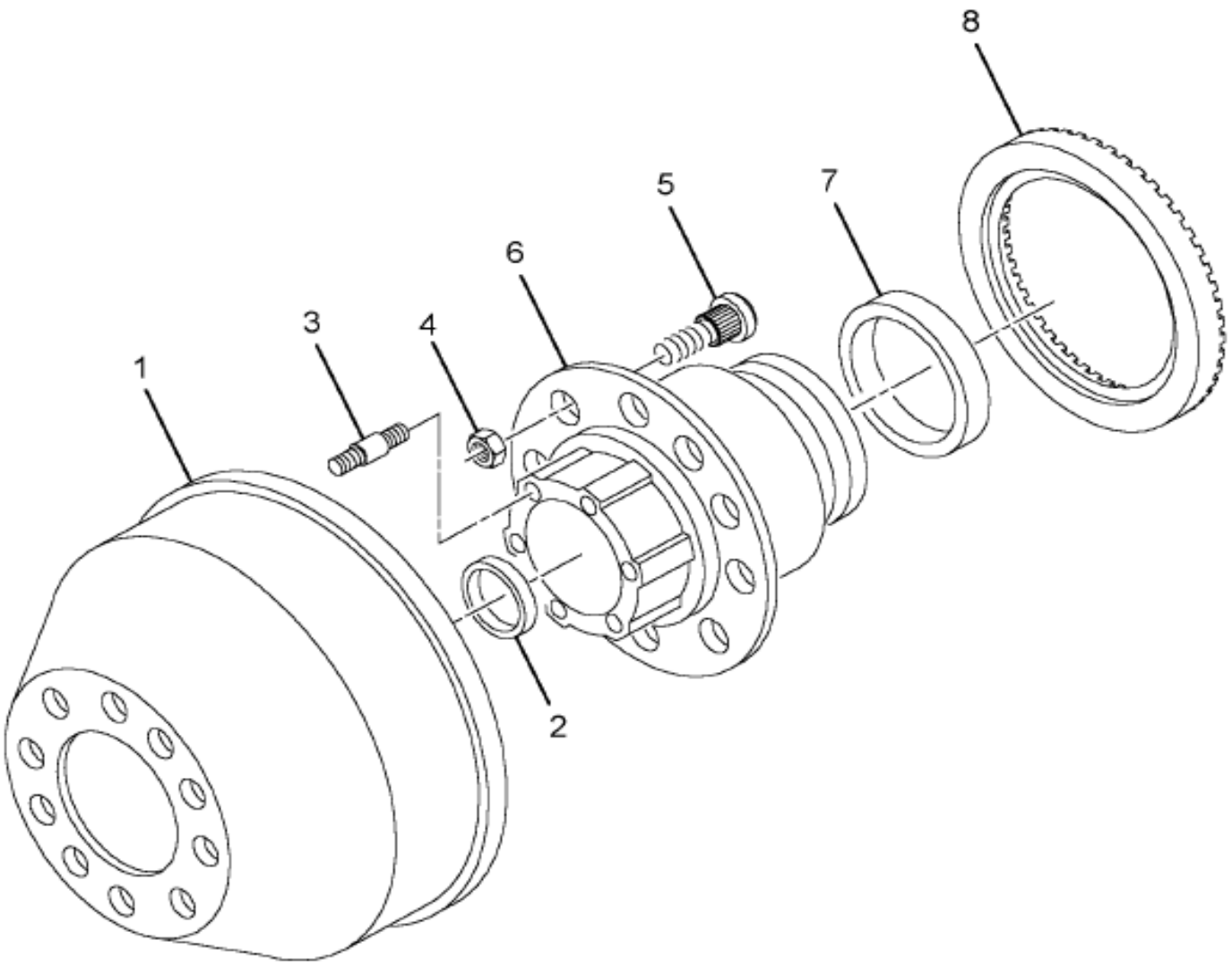
Grp 17

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2014865C93

HUB,REAR WHEEL W/DRUM*CAST



28-606-0042-01 K03

Item	Part No.	Qty	Description	Kit	Var	Figure
1	ZBR3600AX	1	DRUM-BRAKE 16.5X7 BAL 1PC			
2	TM572	1	BEARING,CUP			
3	588760C1	7	STUD DRIVE			
4		RF	RETAINING NUT			
5	2007175C2	10	BOLT,WHL HUB RHD M22 X 3.5"LG			
6	2586994C91	1	HUB,REAR WHL W/CUPS & STUDS			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 2014885C93

HUB,REAR WHEEL W/DRUM*CAST

Item	Part No.	Qty	Description	Kit	Var	Figure
7	TM592A	1	BEARING,CUP			
8	3585986C1	1	RING,BRAKE EXCITER*STAMPED			
800		RF	NOTE: THE FOLLOWING PARTS ARE NON-ILLUSTRATED			
801	2017187C1	1	BOLT,AXLE SHAFT FLG*3/4NC-2.0			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	2014885C93	RF	HUB,REAR WHEEL W/DRUM*CAST			

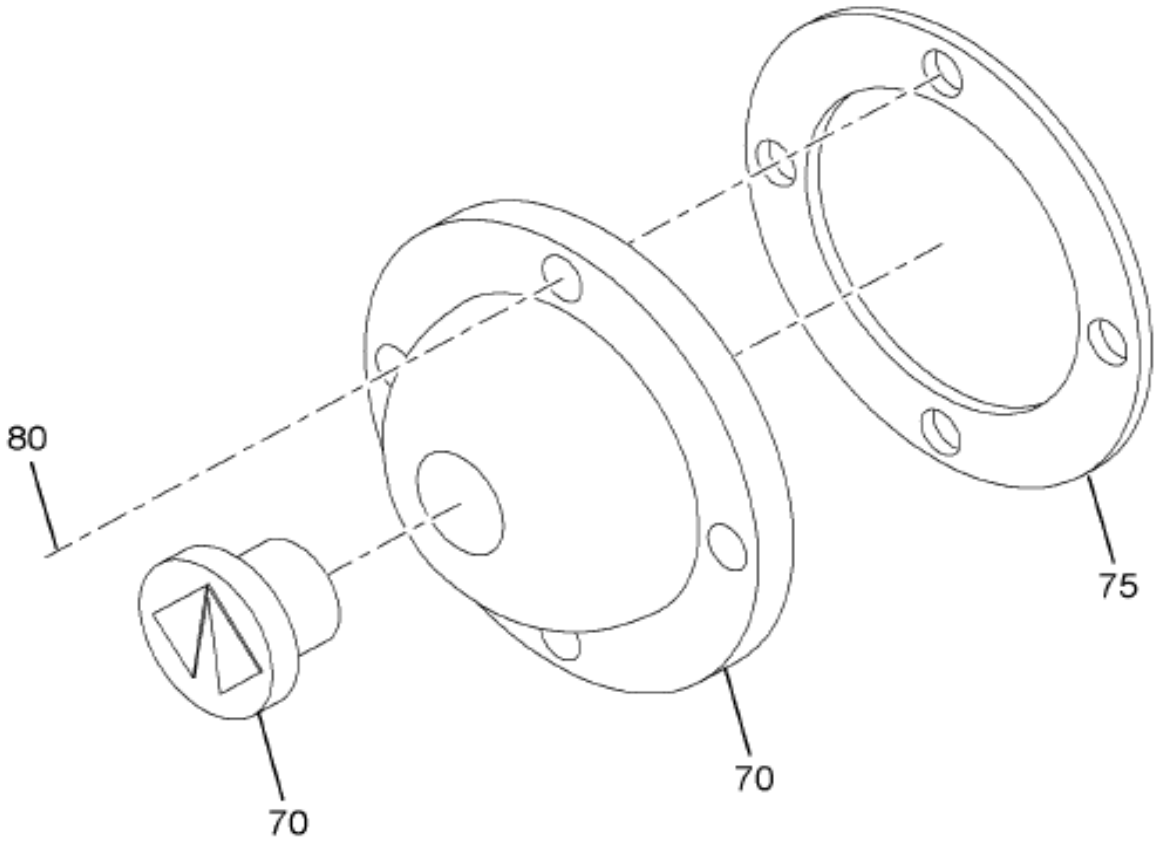
Grp 17

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M04

HUB CAP KIT; FRONT WHEEL



27-610-0003-01 L04

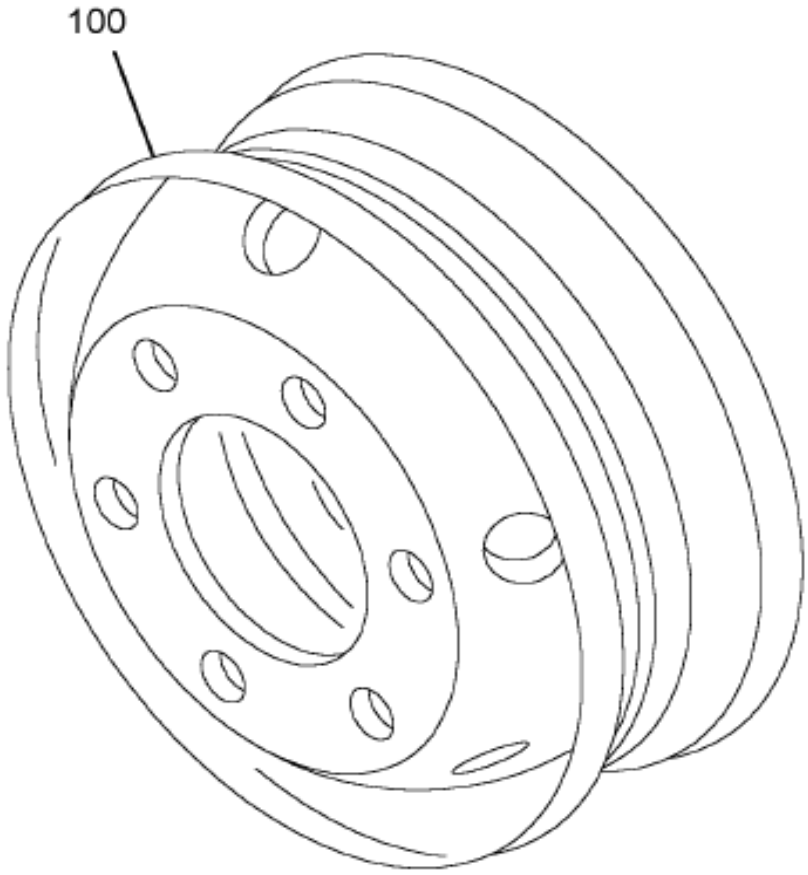
Item	Part No.	Qty	Description	Kit	Var	Figure
70	3531211C1	2	CAP,HUB*STEEL HUB CAP W/ 4.5"		0HPL1	
75	3531210C1	2	GASKET,HUB CAP*HUP CAP W/ 4.5		06R1X	
80	2011114C1	12	BOLT,SEMS 5/16-18X.750		0HPKS	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0N7JB

RIM, FRT AXLE; DISC WHEEL



27-604-0006-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
100	1620497C1	2	WHEEL,DISC 22.5 X 8.25 DC GREY		0N8PT	

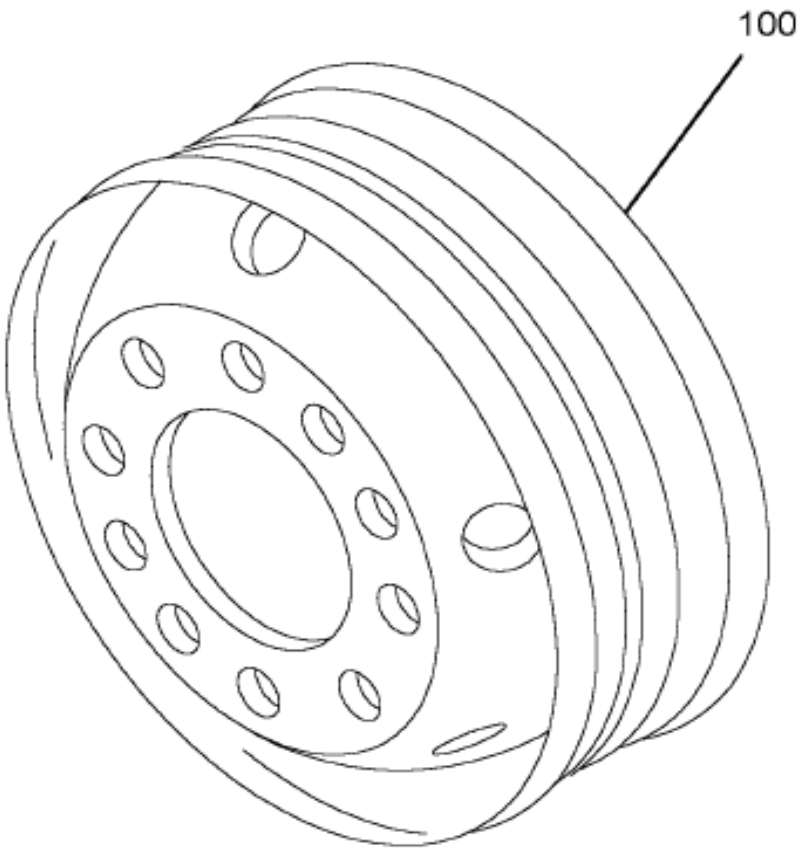
Grp 17

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M10G

RIM, REAR AXLE; DISC WHEEL 1-PC



28-607-0007-GA F04

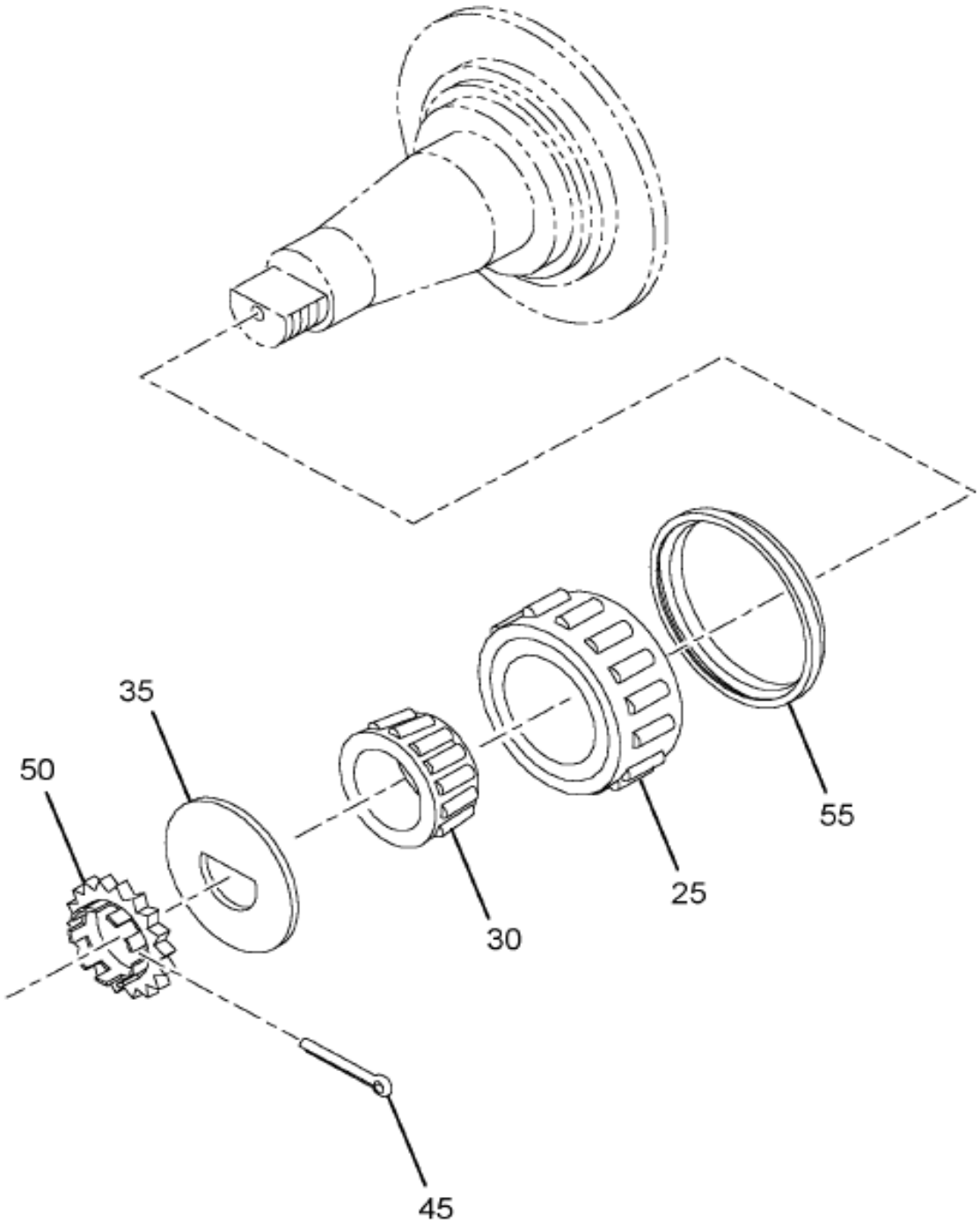
Item	Part No.	Qty	Description	Kit	Var	Figure
100	1620497C1	4	WHEEL,DISC 22.5 X 8.25 DC GREY		0DSPD	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06L22E

SEALS & BEARINGS; WHEELS, FRONT AXLE



27-609-0003-01 F04

Item	Part No.	Qty	Description	Kit	Var	Figure
25	3592361C91	2	BEARING,CONE INR WHL HM212049		0N4ZC	
30	3592369C91	2	BEARING,CONE OTR WHL 3782		0N4ZC	
35	1663196C1	2	WASHER,FLAT BRG ADJ "D' 1-1/2		0P0S8	
45	1690302C1	2	PIN,COTTER 7/32 X 2-1/4		0P0S8	
50	1663197C1	2	LOCK,WHEEL BRG ADJ NUT		0P0S8	
55	394894C91	2	SEAL,OIL FRT WHEEL		0N4ZJ	

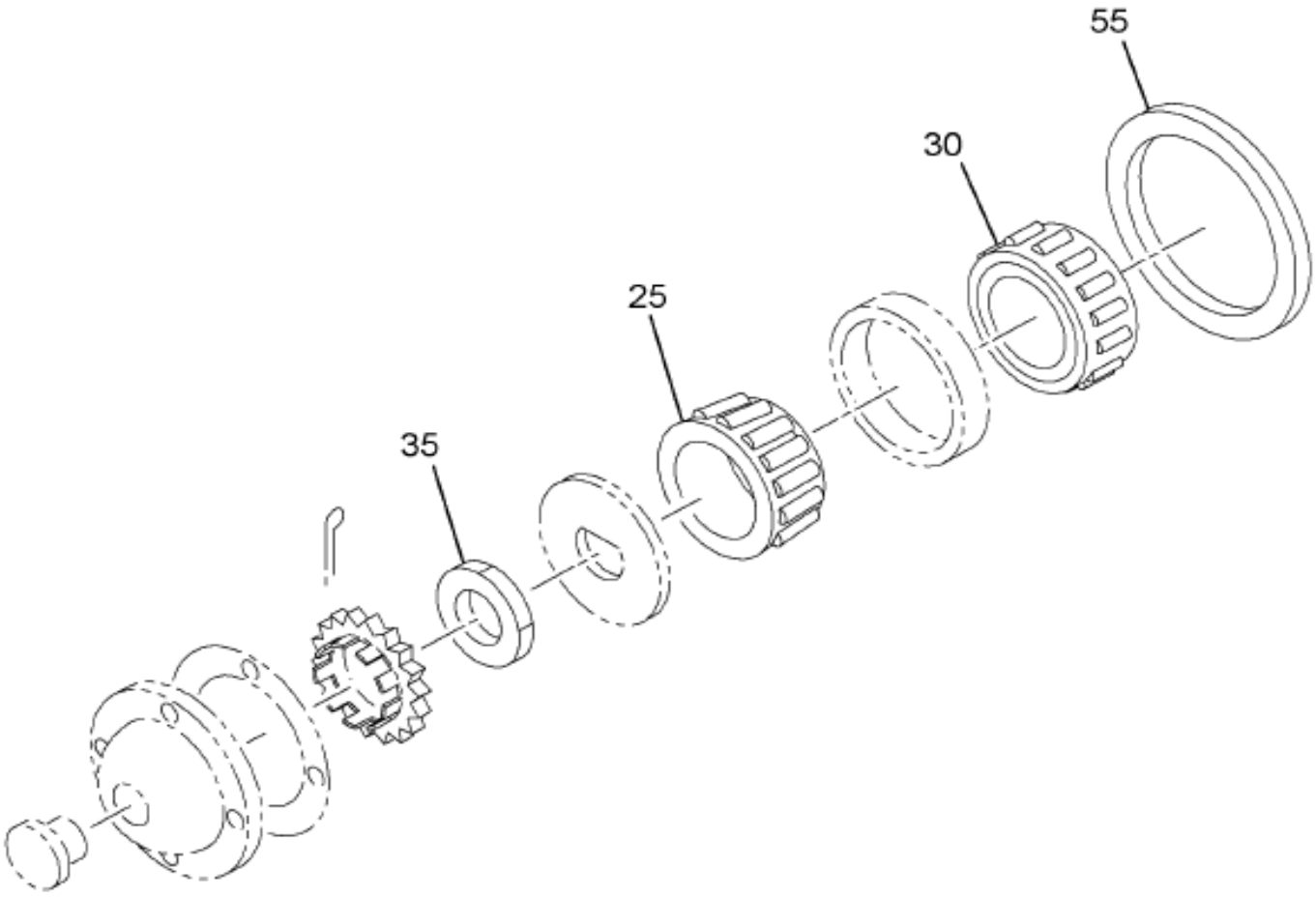
Grp 17

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 06M1G

SEALS & BEARINGS; WHEELS, REAR AXLE



27-609-0005-01 E05

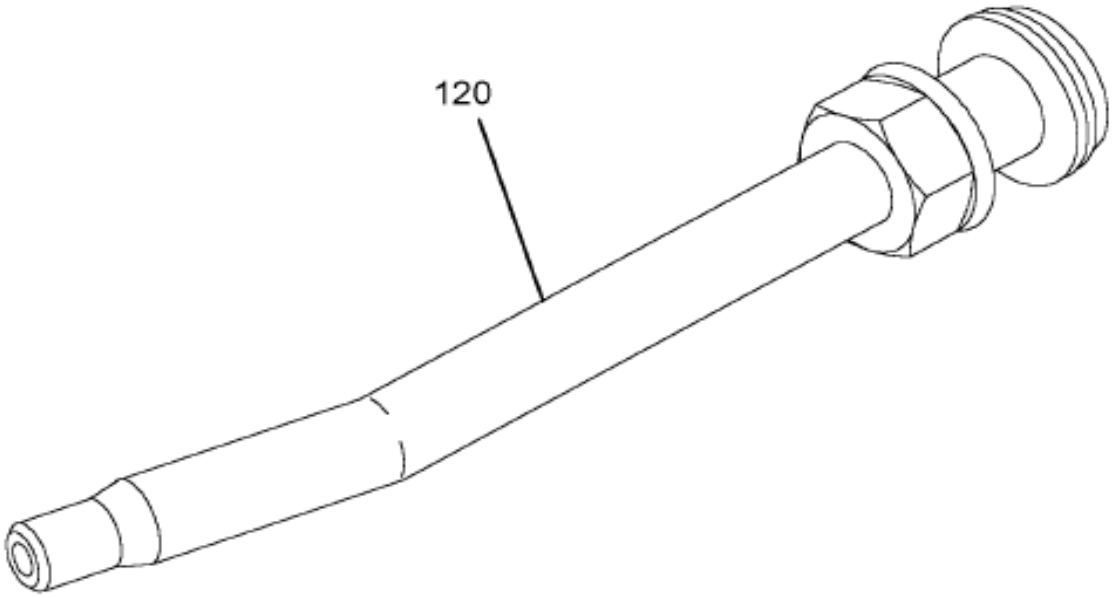
Item	Part No.	Qty	Description	Kit	Var	Figure
25	3592356C91	2	BEARING,CONE INR WHL 594A		0P0SY	
30	3592365C91	2	BEARING,CONE OTR WHL		0P0SY	
35	2032055C1	2	NUT,RR WHL BRG ADJ (AXILOK)		0P0T1	
55	775698C91	2	SEAL,OIL REAR WHEEL BRG INNER		0P0T3	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0NQ2F

TIRE VALVE & CAP; FRONT WHEEL; 3 3-4"



28-613-0008-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
120	158120R93	2	VALVE,TUBELESS TIRE W/CAP 3.75		0NQ2F	158120R93

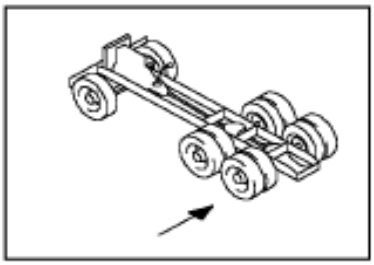
Grp 17

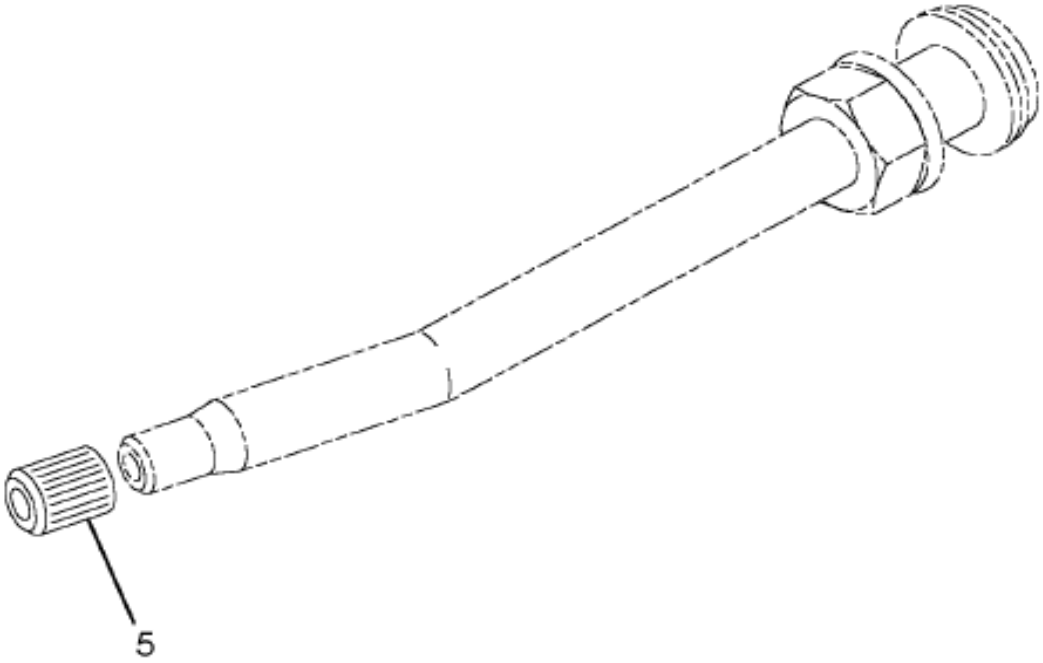
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 158120R93

VALVE,TUBELESS TIRE W/CAP 3.75





27-613-0001-01 A03

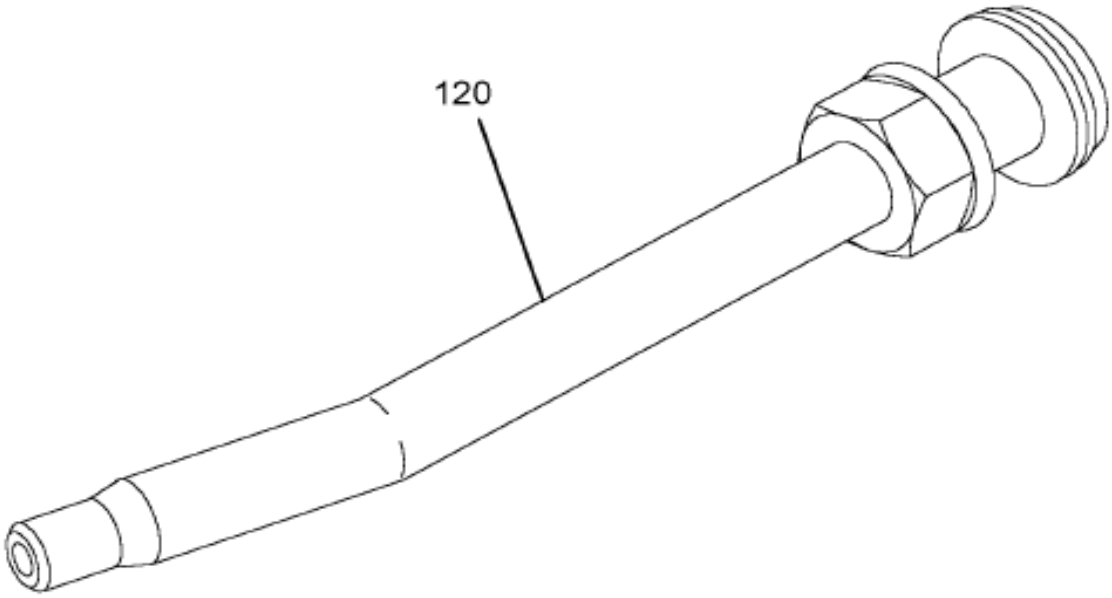
Item	Part No.	Qty	Description	Kit	Var	Figure
5	140255H	1	CAP,VALVE TIRE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	158120R93	RF	VALVE,TUBELESS TIRE W/CAP 3.75			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0NRF2

TIRE VALVE & CAP; REAR WHEEL



28-613-0008-01 G04

Item	Part No.	Qty	Description	Kit	Var	Figure
120	158120R93	4	VALVE,TUBELESS TIRE W/CAP 3.75		0NRF2	158120R93

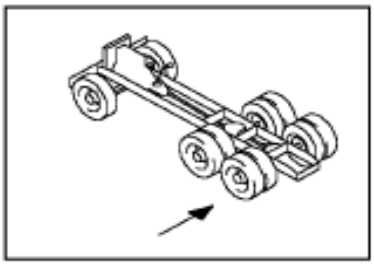
Grp 17

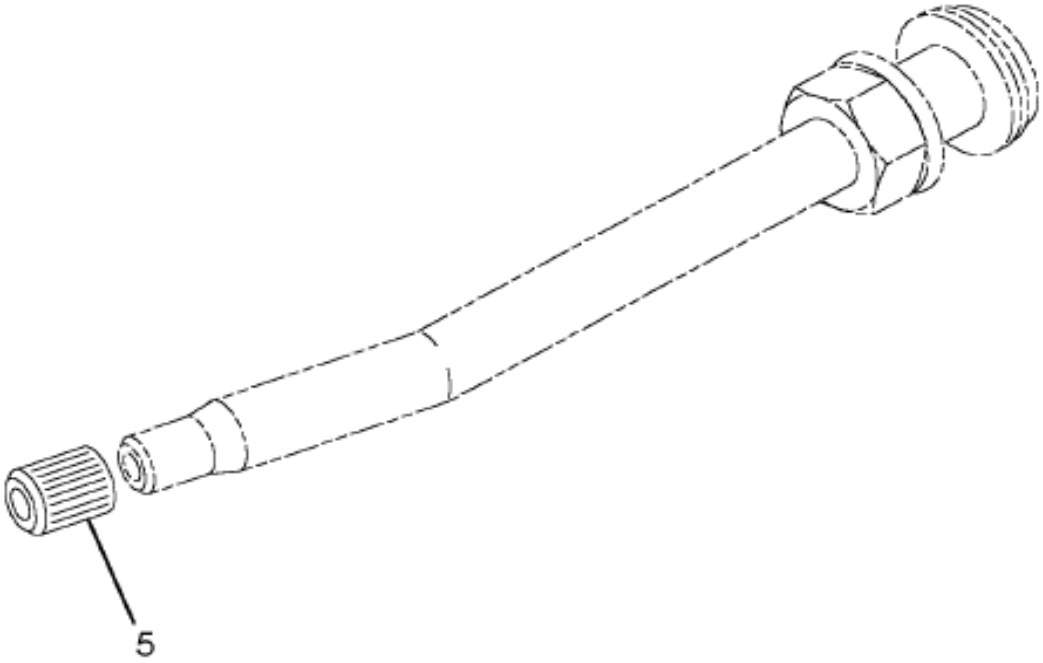
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 158120R93

VALVE,TUBELESS TIRE W/CAP 3.75





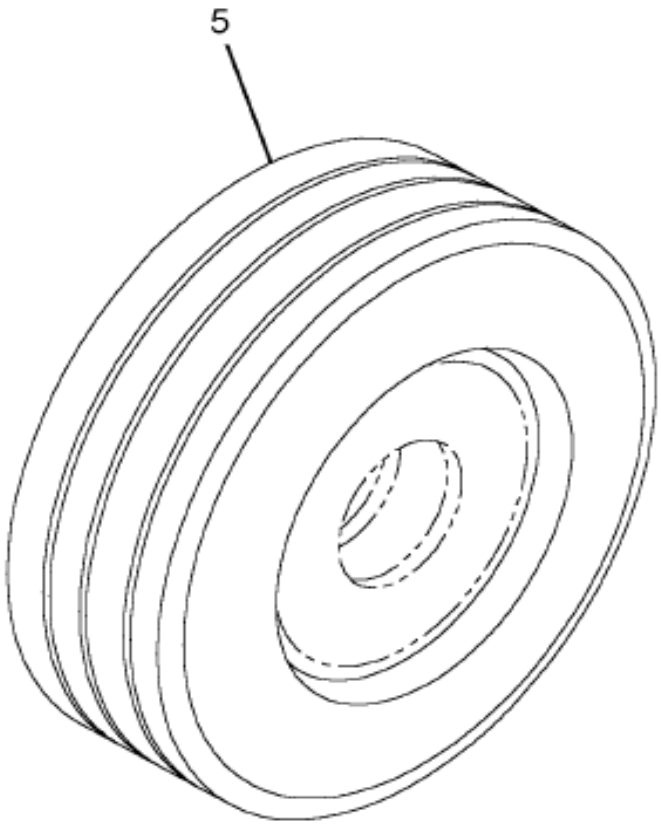
27-613-0001-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
5	140255H	1	CAP,VALVE TIRE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	158120R93	RF	VALVE,TUBELESS TIRE W/CAP 3.75			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M9L7
TIRE; MICHELIN 11R22.5 XDE M/S



30-602-0002-AA A04

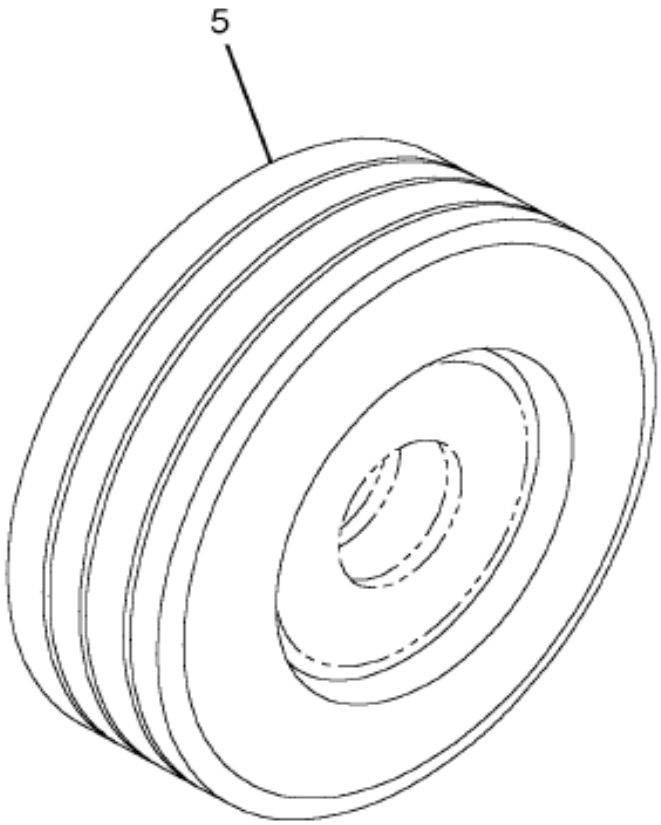
Item	Part No.	Qty	Description	Kit	Var	Figure
5	7452133217	1	TIRE		0M9L7	

Grp 17

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0M9L2
TIRE; MICHELIN 11R22.5 XZE



30-602-0002-AA A04

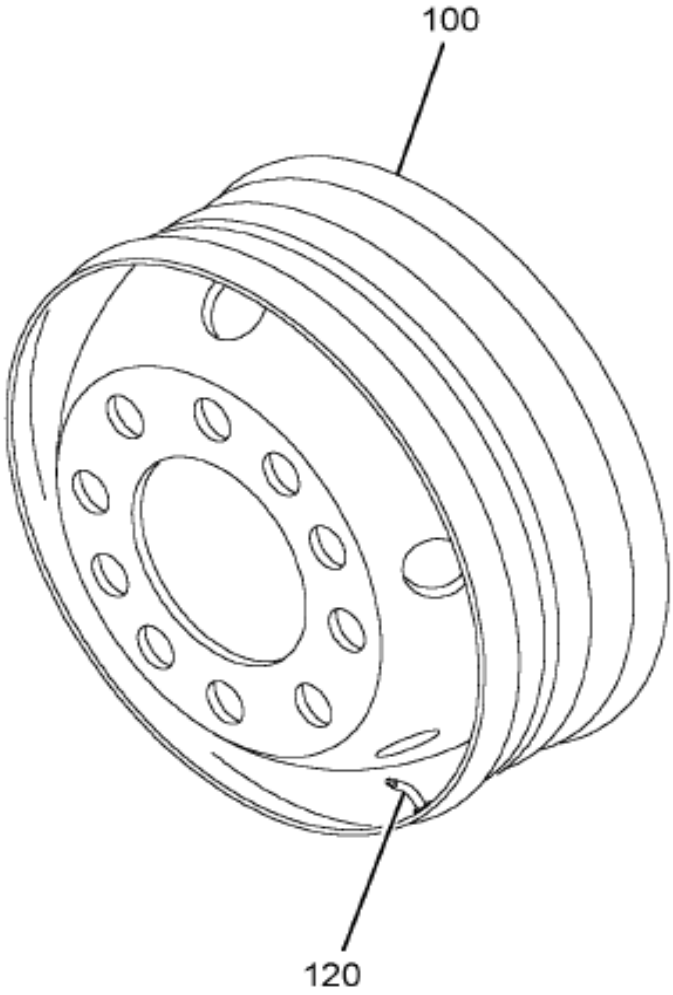
Item	Part No.	Qty	Description	Kit	Var	Figure
5	7422133253	1	TIRE		0M9L2	

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 0J5ZB

WHEEL ASM, DISC; SPARE; 22.5 X 8.25DC STEEL, GREY E-COAT



25-614-0001-AA G04

Grp 17

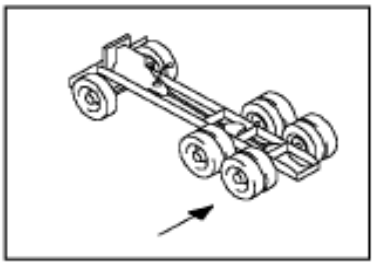
Item	Part No.	Qty	Description	Kit	Var	Figure
100	1620497C1	1	WHEEL,DISC 22.5 X 8.25 DC GREY		0J5ZB	
120	158120R93	1	VALVE,TUBELESS TIRE W/CAP 3.75		0J5ZB	158120R93

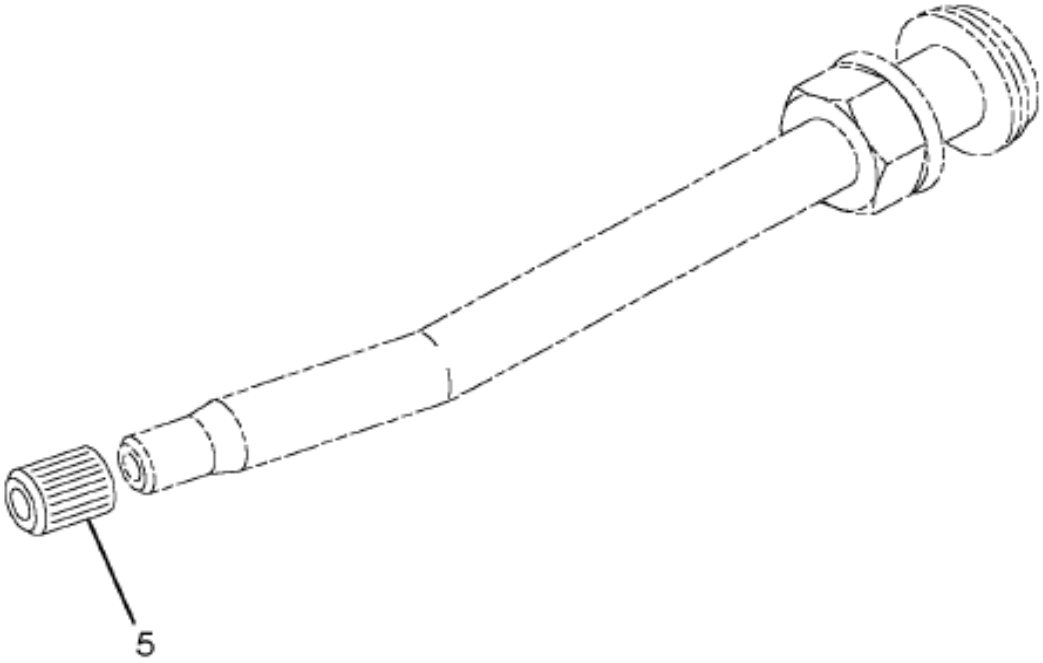
COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.

https://truckmanualshub.com/

Figure 158120R93

VALVE,TUBELESS TIRE W/CAP 3.75





27-613-0001-01 A03

Item	Part No.	Qty	Description	Kit	Var	Figure
5	140255H	1	CAP,VALVE TIRE			
880		RF	NOTE: ASM BELOW COMPRISED OF ABOVE COMPONENTS			
881	158120R93	RF	VALVE,TUBELESS TIRE W/CAP 3.75			

COPYRIGHT© 2006INTERNATIONAL TRUCK AND ENGINE CORP.