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581658.....	B233/A	(2A)	10571571.....	L101/1		12164127.....	L311		15971331.....	B233/A	(2A)
593323.....	B233/A	(2A)	10571771.....	F301/1		12164721.....	F301	(3A)	15994037.....	D330	
770057.....	A126	(2)	10571971.....	A201	(2A)	12185290.....	A222/1		16043221.....	F301	(1)
1057271.....	L311		10572071.....	D301		12638621.....	L101/1A		16043431.....	A401	(1A)
4710288.....	A126	(2)	10788721.....	F301	(1)	12639701.....	L101/1A		16043631.....	A401	(1A)
4722732.....	F301	(1)	10902131.....	L101/1A		12644401.....	A401	(1A)	16043631.....	A126	(1)
4736420.....	F301	(3A)	10902421.....	F501	(3)	12644421.....	L101/1		16043631.....	M101/2	
4736421.....	F301	(3A)	10902631.....	L101/1		12644421.....	L101/1		16044231.....	A401	(1A)
4736566.....	F301	(3A)	10979231.....	F501	(3)	12646721.....	A401	(1A)	16044231.....	B233/A	(2A)
4753563.....	A224	(4)	11057976.....	B233/A	(2A)	12646801.....	F301	(3A)	16044431.....	B233/A	(2A)
4958055.....	D220		11058376.....	B233/A	(2A)	12646821.....	M101/2		16100818.....	F301	(1)
4974337.....	A401	(1A)	11106431.....	M101/2		12646901.....	F301	(3A)	16104121.....	M101/2	
4974343.....	A401	(1A)	11106431.....	L101/1A		12646921.....	A401	(1A)	20063390.....	B233/A	(2A)
4977099.....	A401	(1A)	11106631.....	G101B		12646921.....	L101/1A		70189001.....	F303/3	
4989677.....	D220		11112131.....	M101/2		13868350.....	A401	(1A)	70189002.....	F303/3	
10102001.....	F301/1		11112231.....	A222/1		13921070.....	D102/2		70645029.....	A222/1	
10184317.....	A126	(2)	11112231.....	F501	(3)	14246210.....	B204	(3)	70661958.....	F301	(3A)
*0265060.....	B233/A	(2A)	11112234.....	A201	(2A)	14274830.....	G101B		70665630.....	F505	
*0280060.....	A126	(2)	11112431.....	L101/1A		14330260.....	F501	(3)	70665630.....	F505	
10296160.....	F501	(3)	11112431.....	L101/1A		14330260.....	B233/A	(2A)	70677006.....	A126	(1)
10375101.....	F510A		11112631.....	A401	(1A)	14452981.....	B233/A	(2A)	70677006.....	G101B	
10404644.....	F301	(3A)	11114031.....	A401	(1A)	14453181.....	B233/A	(2A)	70677006.....	G101A	
10405485.....	F301	(1)	11118537.....	A201	(2A)	14453281.....	B233/A	(2A)	70677006.....	G101	(2)
10450190.....	A401	(1A)	11195371.....	F510A		14453581.....	B233/A	(2A)	70677006.....	G101	(1)
10451090.....	F301	(1)	11198371.....	A126	(2)	14454381.....	B233/A	(2A)	70690031.....	L104	(2A)
10516471.....	F501	(3)	11198371.....	F301	(3A)	14458381.....	B233/A	(2A)	70694774.....	L104	(1)
10516671.....	A401	(1A)	11198671.....	F301	(3A)	14464081.....	B110	(2)	70695471.....	F301	(1)
10516671.....	B233/A	(2A)	11254137.....	L311		14496621.....	G101B		70696260.....	F505	
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70910533.....	F505		70919310.....	F505		70929160.....	L101/1A		73112215.....	F205	
70911024.....	F505		70919310.....	F505		70929353.....	L101/1A		73112220.....	F505	
70911024.....	F505		70919310.....	F505		70929912.....	A126	(2)	73112220.....	F505	
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70911024.....	F505		70919392.....	F301	(3A)	70930495.....	F505		73112223.....	F505	
70911024.....	F505		70921076.....	G101B		70930871.....	G101B		73112299.....	F505	
70911024.....	F505		70921076.....	G101A		70930871.....	G101A		73112299.....	F505	
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70911114.....	F505		70921565.....	G101A		70932510.....	G101	(2)	73114698.....	L104	(1)
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70916964.....	F303/3		70922300.....	G101B		70936230.....	F505		73117032.....	F303/3	
70917385.....	F303/3		70922300.....	G101A		70936290.....	F505		73117033.....	F303/3	
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73117081.....	F303/3		73124639.....	F505		73152678.....	A126	(1)	73154264.....	L101/1A	
73117082.....	F303/3		73124702.....	L104	(1)	73152679.....	A126	(1)	73154265.....	L101/1A	
73117085.....	F303/3		73127801.....	A126	(1)	73152682.....	A126	(2)	73154266.....	L101/1A	
73117086.....	F303/3		73128209.....	F301/1		73152682.....	A126	(1)	73154267.....	L101/1A	
73117087.....	F303/3		73128282.....	G101A		73152683.....	A126	(2)	73154268.....	L101/1A	
73117088.....	F303/3		73128282.....	G101	(1)	73152685.....	A126	(1)	73154273.....	L101/1A	
73117089.....	F303/3		73130217.....	F301/1		73152686.....	A126	(1)	73154274.....	L101/1A	
73117090.....	F303/3		73130817.....	A126	(1)	73152687.....	A126	(2)	73154275.....	L101/1A	
73117091.....	F303/3		73131170.....	F301/1		73152688.....	A126	(2)	73154280.....	A401	(1A)
73117092.....	F303/3		73131226.....	G101	(1)	73152689.....	A126	(2)	73154337.....	A126	(1)
73117093.....	F303/3		73131235.....	G101	(2)	73152690.....	A126	(2)	73154337.....	A126	(1)
73117094.....	F303/3		73131968.....	F501	(3)	73152691.....	A126	(2)	73154350.....	A126	(1)
73117105.....	F303/3		73132163.....	G101	(1)	73152692.....	A126	(2)	73154358.....	A126	(1)
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73117113.....	F303/3		73133824.....	G101A		73152696.....	A126	(2)	73155536.....	A401	(1B)
73117113.....	F303/3		73133824.....	G101	(1)	73152911.....	F301/1		73155736.....	8T	
73117114.....	F303/3		73133825.....	G101B		73153017.....	A222/1		73155737.....	8T	
73117125.....	F303/3		73133825.....	G101A		73153018.....	A222/1		73155738.....	8T	
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73299405.....	L104	(2A)	79010456.....	B233/A	(2A)	79034952.....	B233/A	(2A)			
73299406.....	L104	(2A)	79010535.....	B233/A	(2A)	79034953.....	B233/A	(2A)			
73299407.....	L104	(2A)	79010357.....	A401	(1A)	79035740.....	A409	(1A)			
73299408.....	L104	(2A)	79012583.....	M101/2		79035976.....	M101/2				
73299498.....	L104	(2A)	79012600.....	F501	(3)	79036869.....	M101/2				
73299513.....	L104	(2A)	79013422.....	F501	(3)	79039796.....	M101/2				
73299523.....	L104	(2A)	79013669.....	B233/A	(2A)	79041163.....	8T				
73299822.....	D340A		79013671.....	B233/A	(2A)	79041642.....	8T				
73299822.....	D340/1		79014399.....	B233/A	(2A)	79042388.....	M101/2				
73299823.....	D340A		79016371.....	F301	(3A)	79042884.....	8T				
73299823.....	D340/1		79016622.....	L311		79047699.....	B233/A	(2A)			
73299902.....	L104	(2A)	79016624.....	L311		79047701.....	B233/A	(2A)			
73299903.....	L104	(2A)	79016737.....	A401	(1A)	79048677.....	B233/A	(1)			
73299904.....	L104	(2A)	79016738.....	A401	(1A)	79048679.....	B233/A	(1)			
75124798.....	22		79017338.....	A401	(1A)	79048681.....	B233/A	(2A)			
75124799.....	22		79017340.....	A401	(1A)	79048682.....	B233/A	(2A)			
75124800.....	22		79017350.....	A401	(1A)	79048683.....	B233/A	(2A)			
76000170.....	A222/1		79017373.....	A401	(1A)	79048685.....	B233/A	(2A)			
76001809.....	L101/1		79019381.....	F301	(1)	79048686.....	B233/A	(2A)			
76001812.....	L101/1		79019513.....	F301	(1)	79048687.....	B233/A	(2A)			
76001841.....	L101/1A		79020292.....	F301	(1)	79048688.....	B233/A	(2A)			
76002365.....	F501	(3)	79021457.....	A409	(1A)	79051786.....	B233/A	(2A)			
76002402.....	M101/2		79023080.....	M101/2		79053357.....	L101/1				
76005947.....	L101/1		79024783.....	F501	(3)	79060535.....	8T				
76005948.....	L101/1		79024785.....	F501	(3)	79064620.....	M101/2				
76009386.....	8T		79025742.....	A401	(1A)	79074297.....	B233/A	(2A)			
76009545.....	F501	(3)	79025782.....	8T		79074364.....	B233/A	(2A)			
76010330.....	G101	(2)	79025825.....	8T							
76014593.....	F301	(1)	79025826.....	8T							
76014633.....	F301	(3A)	79026566.....	M101/2							
76017908.....	F301	(3A)	79027738.....	A401	(1A)						
79004963.....	B233/A	(2A)	79031087.....	F510A							
79005022.....	B233/A	(2A)	79031103.....	F510A							
79005240.....	A201	(2A)	79031115.....	B233/A	(2A)						
79005242.....	L101	(1A)	79032395.....	F510A							
79007433.....	L101/1A		79033500.....	B233/A	(2A)						
79007435.....	L101/1A		79033685.....	8T							
79008618.....	A401	(1A)	79034512.....	B233/A	(2A)						
79010452.....	B233/A	(2A)	79034945.....	B233/A	(2A)						

A-8

"FILTER CARE" KIT
MODEL: FD20
250 HOUR KIT

PART NUMBER: 75124798

QUANTITY	PART NUMBER	DESCRIPTION
1	04788503	FUEL FILTER
1	04964486	GASKET FUEL FILTER
2	04667755	FILTER CARTRIDGE LUBE OIL
1	04681776	FILTER COOLANT
1	09930048	STRAINER

NOTE: Clean and Reuse:
Fuel strainer - 00705603
Fuel filter - 04788504

"FILTER CARE" KIT
MODEL: FD20
500 HOUR KIT

PART NUMBER: 75124799

QUANTITY	PART NUMBER	DESCRIPTION
1	04788503	FUEL FILTER
1	04964486	GASKET FUEL FILTER
2	04667755	LUBE OIL FILTER CARTRIDGE
1	04681776	COOLANT FILTER
1	09930048	STRAINER
1	70924145	O'RING HYDRAULIC FILTER
1	10281585	GASKET ENGINE OIL DRAIN
1	70926844	O'RING TRANSMISSION FILTER
1	14482280	SEAL O'RING STEERING FILTER
1	76001228	GASKET STEERING FILTER
1	04978765	FILTER STEERING CLUTCH
1	79032093	TRANSMISSION FILTER
1	79032026	HYDRAULIC FILTER
1	04788504	FUEL FILTER

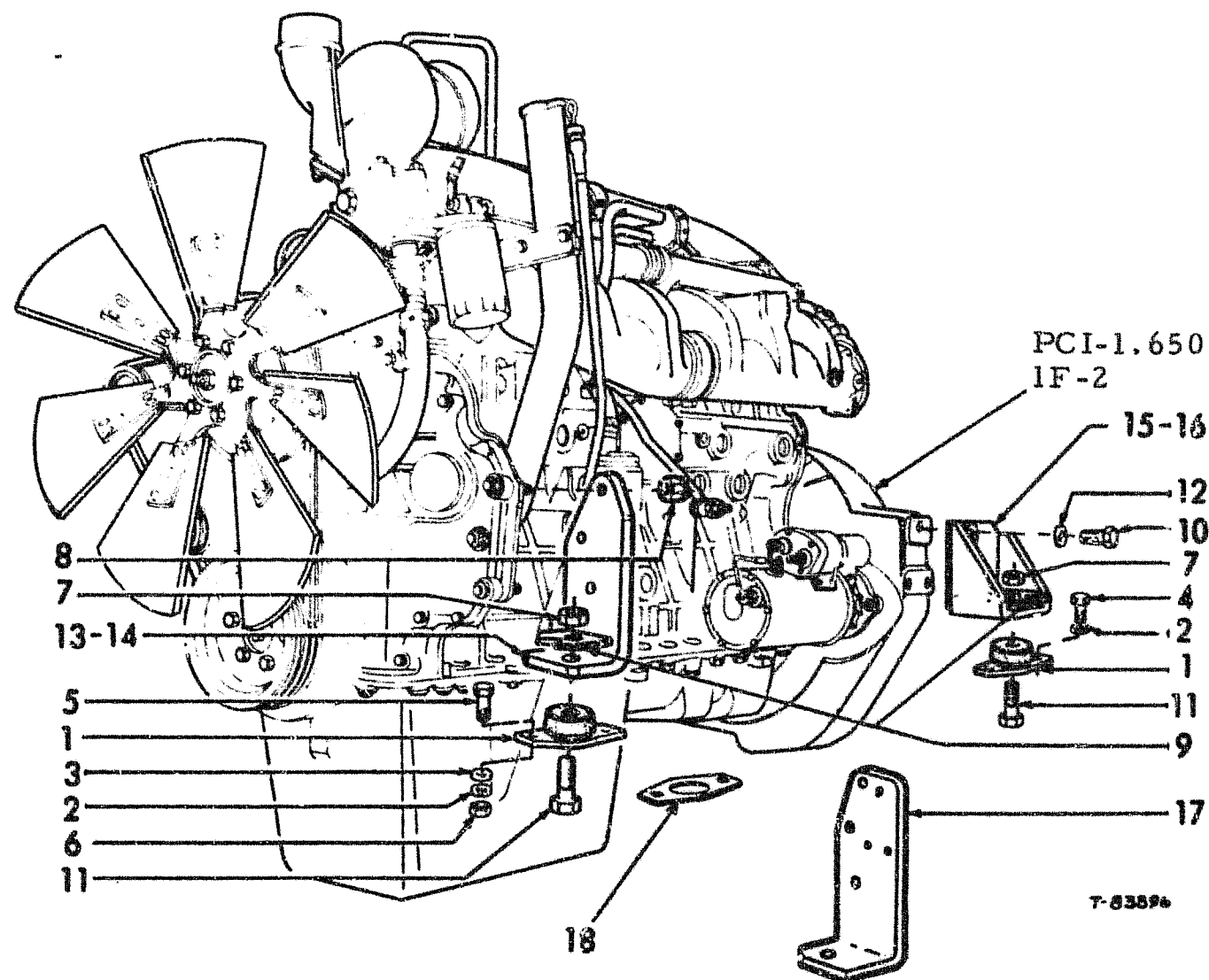
NOTE: Clean and Reuse:
Hydraulic strainer - 79032025

"FILTER CARE" KIT
MODEL: FD20
1000 HOUR KIT

PART NUMBER: 75124800

QUANTITY	PART NUMBER	DESCRIPTION
1	04788503	FUEL FILTER
1	04964486	GASKET FUEL FILTER
2	04667755	LUBE OIL FILTER CARTRIDGE
1	04681776	COOLANT FILTER
1	09930048	STRAINER
1	70924145	O'RING HYDRAULIC FILTER
1	10281585	GASKET ENGINE OIL DRAIN
1	70926844	O'RING TRANSMISSION FILTER
1	14482280	SEAL O'RING STEERING FILTER
1	76001228	GASKET STEERING FILTER
1	04978765	FILTER STEERING CLUTCH
1	79032093	TRANSMISSION FILTER
1	79032026	HYDRAULIC FILTER
1	04788504	FUEL FILTER
1	70926825	O'RING HYDRAULIC STRAINER
1	70684734	ELEMENT ASSEMBLY - PRIMARY

NOTE: Clean and Reuse:
Hydraulic strainer - 79032025



ITEM	PART NO.	QTY.	DESCRIPTION
1	74955094	4	PAD
2	10517271	8	LOCKWASHER
3	10520201	4	WASHER
4	11118537	4	SCREW
5	11390537	4	SCREW
6	12164127	4	NUT
7	12164527	4	NUT
8	13598221	6	NUT
9	14199511	4	LOCKPLATE
10	14272037	6	SCREW
11	15997337	4	SCREW
12	79005239	6	WASHER
13	79014030	1	SUPPORT(right)
14	a79014031	1	SUPPORT(left)
15	79014033	2	SUPPORT(Prior to unit #006516)
16	79028398	2	SUPPORT(Unit #006516 and up)
17	b73132162	1	SUPPORT(left)
18	76005102	-	SHIM(2.0)(Unit #007553 and up) (As required)
	76005103	-	SHIM(4.0)(Unit #007553 and up) (As required)

a.UNITS WITHOUT AIR CONDITIONING

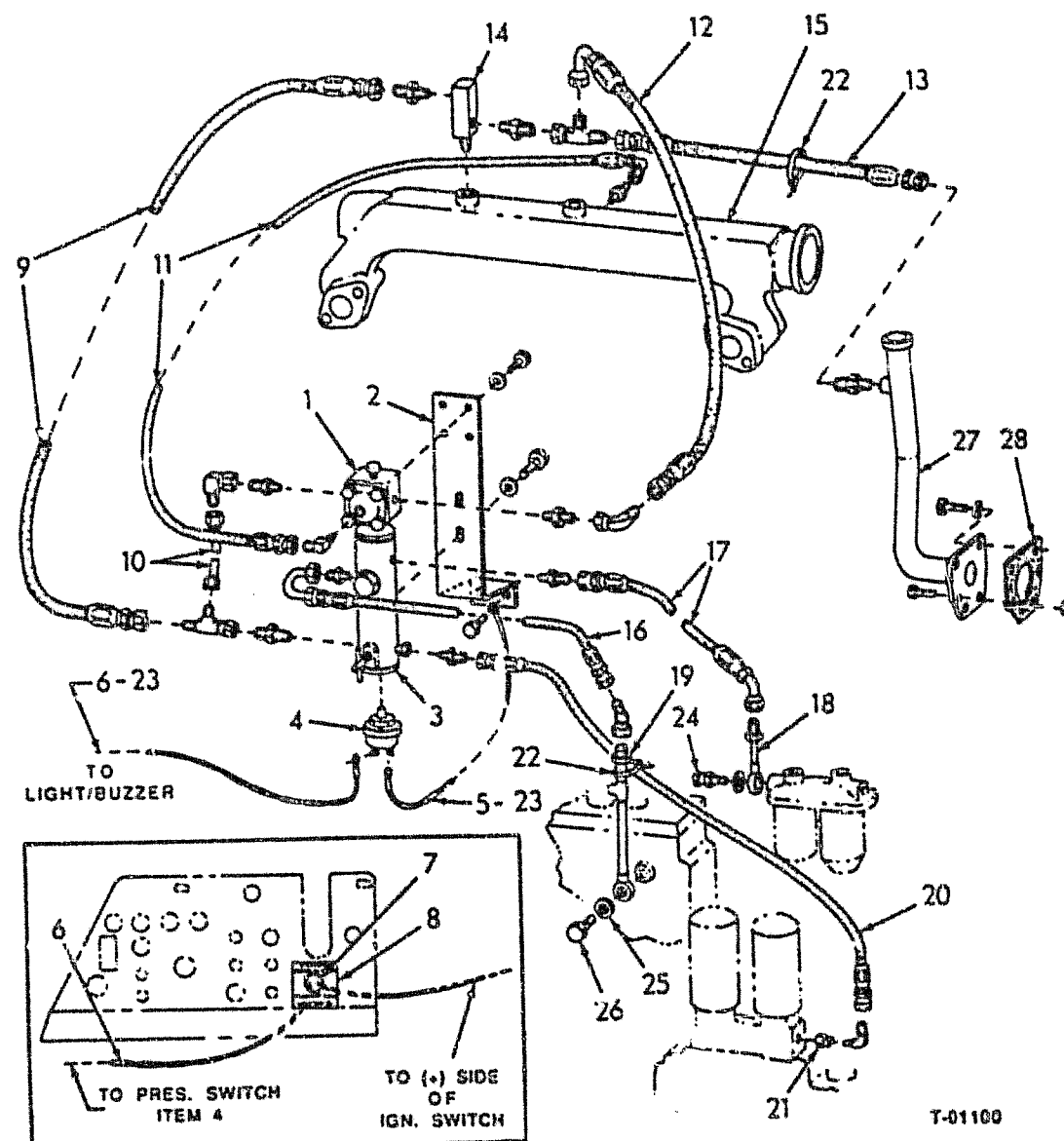
b.UNITS WITH AIR CONDITIONING

T-83896

FD20

ENGINE MOUNTING

A002



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73127801	1	10V	VALVE, COOLANT LOSS
	70928138	4	40V	CAPSCREW, 1/4"NCX5/8"
	70928190	4	131R	WASHER
2	73152694	1	80M	BRACKET
	16043631	2	40V	CAPSCREW, M8X1.25X25MM
	73158350	1	10V	VALVE, MASTER CONTROL
3	70922300	2	40V	CAPSCREW, 3/8"NCX3/4"
	70677006	2	131R	WASHER
	73152686	1	75I	SWITCH, PRESSURE
4	-----	1	60F	WIRE (CUT TO LENGTH)
			600M	ORDER ITEM 23
	73154358	1	60C	TERMINAL, WIRE
	73154337	1	60C	TERMINAL, WIRE
	-----	1	60F	WIRE (CUT TO LENGTH)
			600M	ORDER ITEM 23
6	73154350	3	60C	TERMINAL, WIRE
	73154358	1	60C	TERMINAL, WIRE
	73154337	1	60C	TERMINAL, WIRE
	73152678	1	84S	BUZZER/LIGHT ASS'Y
7	73152679	1	8D	DECAL
9	73152682	1	192T	HOSE
	70921298	1	16R	TEE
	70919205	2	75B	CONNECTOR
	73130817	1	206T	TUBE
10	70921279	1	85G	ELBOW, 90°
	70919205	1	75B	CONNECTOR
	73152685	1	192T	HOSE
	70919173	1	85G	ELBOW, 90°
	70919171	1	75B	CONNECTOR
11	70904269	1	45B	BUSHING

USAGE: SPECIAL EQUIPMENT

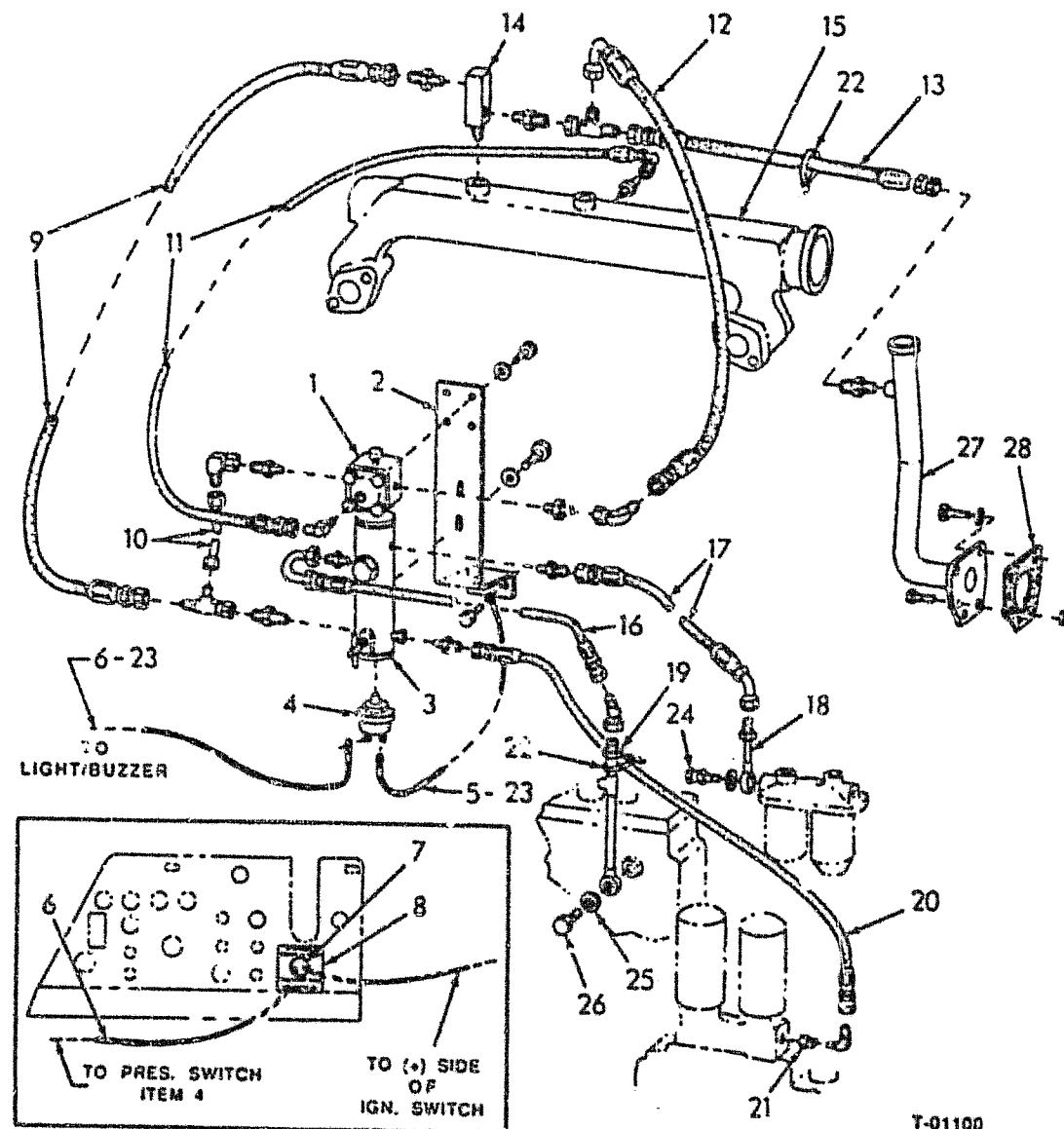
FD20

ENGINE PROTECTION SYSTEM

A126

ADDED NOVEMBER 1990

A-11



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
12	73152683	1	192T	HOSE
	70921279	1	85G	ELBOW, 90°
	70919205	1	75B	CONNECTOR
13	73152682	1	192T	HOSE
	70921298	1	16R	TEE, AT HEAT CONTROL VALVE
	70919205	1	75B	CONNECTOR
14	73114202	1	10V	VALVE, HEAT CONTROL
15	73152696	1	206T	TUBE
16	73152687	1	192T	HOSE
	70919172	1	75B	CONNECTOR
	70929912	1	85G	ELBOW, 45°
17	73152688	1	192T	HOSE
	70919172	1	75B	CONNECTOR
18	73152689	1	206T	TUBE
19	73152690	1	206T	TUBE
20	73152691	1	192T	HOSE
	70919171	1	75B	CONNECTOR
	70919173	1	85G	ELBOW, 90°
21	73152692	1	55T	ADAPTOR
22	70925094	5	501H	TIE
			600P	AS REQUIRED
23	73152693	-	60F	WIRE, 10' LONG
			600W	CUT AT ASSEMBLY
24	00770157	1	10V	VALVE
25	10280060	4	131R	WASHER
26	10184317	1	20R	FITTING
27	73152695	1	206T	TUBE
	15970721	3	40V	CAPSCREW
	11307021	1	40V	CAPSCREW
	11198371	1	10D	NUT
28	04710288	1	123G	GASKET

USAGE: SPECIAL EQUIPMENT

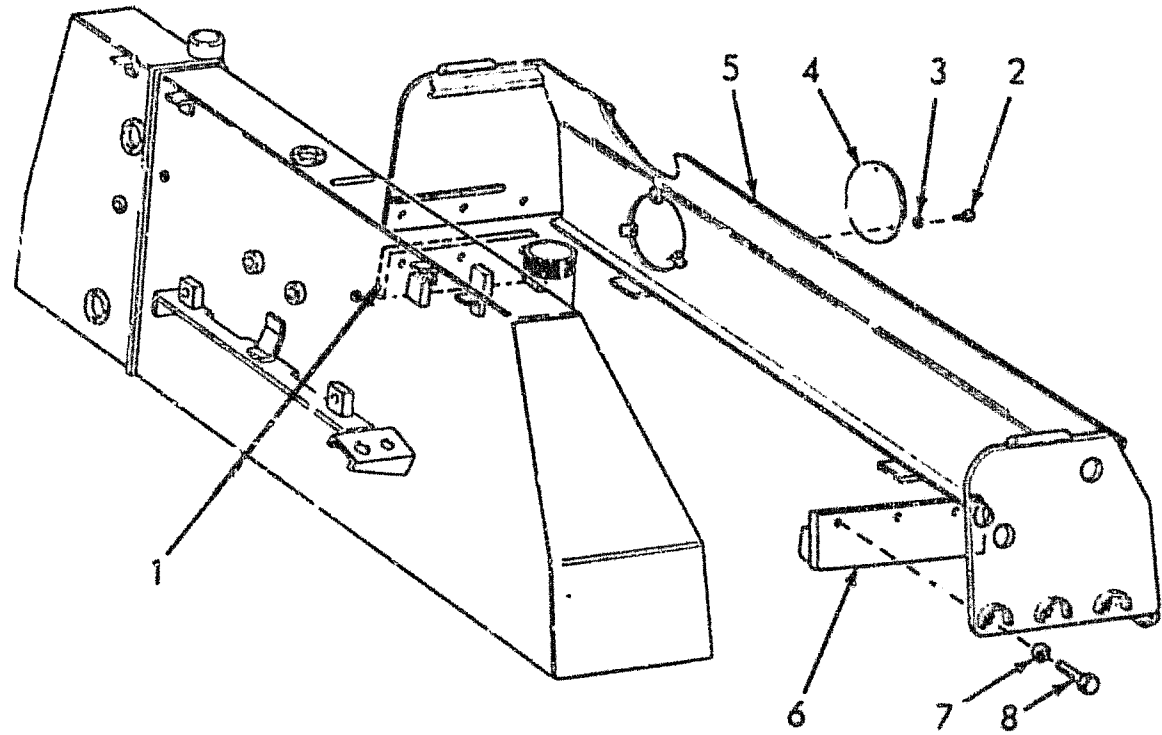
FD20

ENGINE PROTECTION SYSTEM

A126

ADDED NOVEMBER 1990

A-12

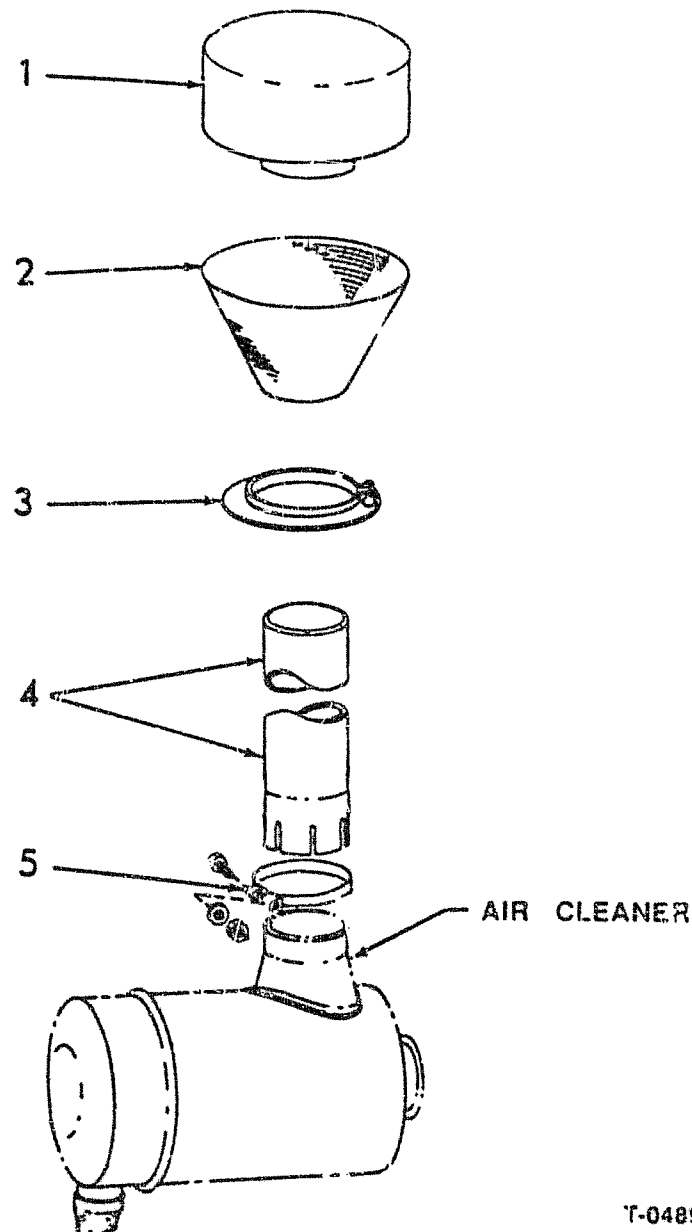


T.O. 144

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73159065	1		SUPPORT, RIGHT
2	11112234	3		CAPSCREW
3	10571971	3		WASHER
4	73159057	1		COVER
5	73159067	1		GUARD
6	73159066	1		SUPPORT, LEFT
7	79005240	6		WASHER
8	11118537	6		CAPSCREW, M16 X 40

USAGE: Units equipped for Sanitary Landfill, Forestry or Demolition Operations.

FD20	FUEL TANK GUARD	A201	2A
		ADDED NOVEMBER 1990	



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73153017	1	201P	PRECLEANER
2	73153018	1	110S	SCREEN
3	12185290	1	120M	CLAMP
4	70645029	1	206T	TUBE
5	76000170	1	120M	CLAMP
	11112231	1	40V	CAPSCREW, 3/8"NFX3-1/4"
	10517071	1	131R	WASHER
	11702921	1	10D	NUT, 3/8"NF

USAGE: Units Equipped for Sanitary Landfill or Forestry Operations.

FD20

AIR PRECLEANER

A222/1

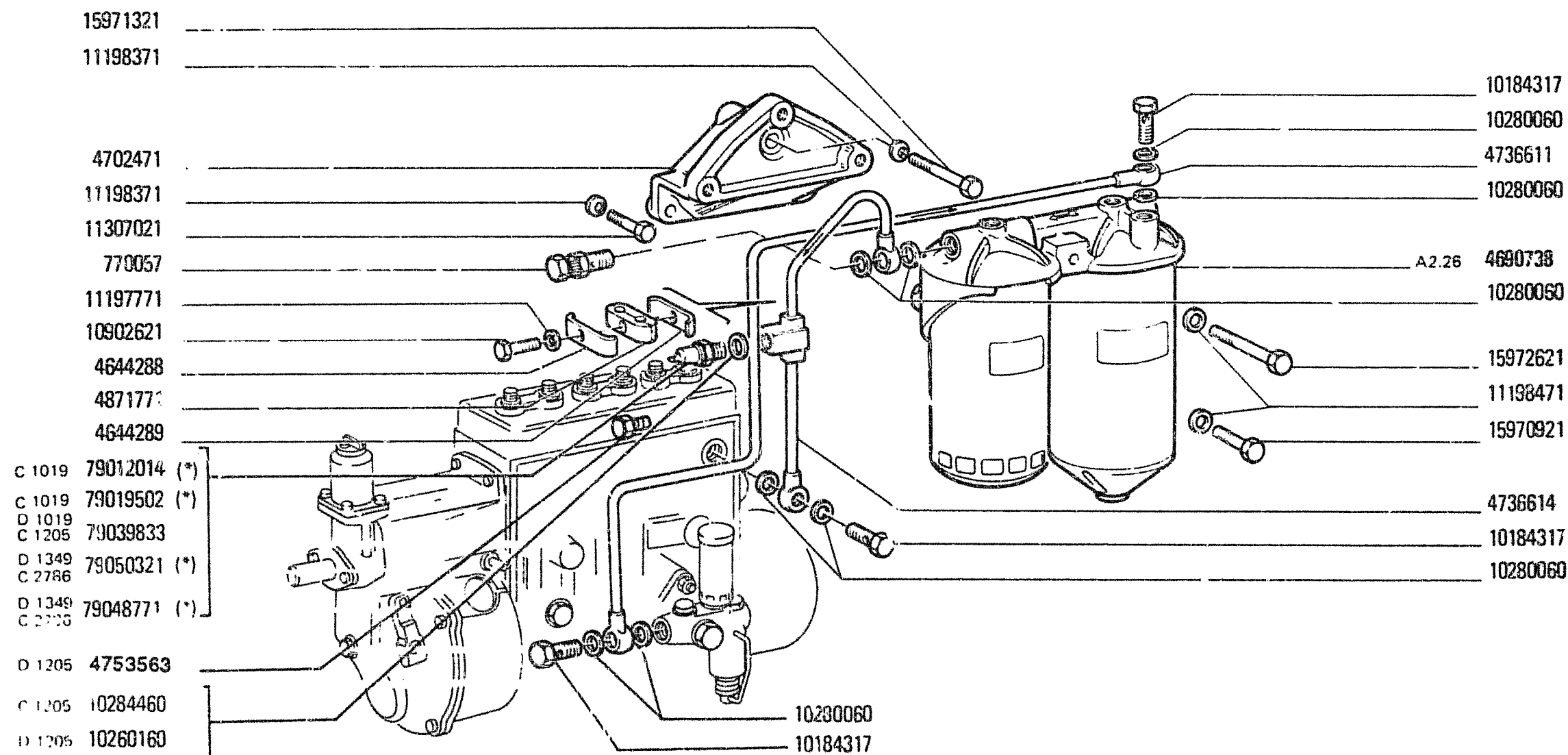
ADDED NOVEMBER 1990

A-14

C 1019 → aut.n. 007573
 D 1019 aut.n. 007574 →
 C 1205 → mot.n. 006401
 D 1205 mot.n. 006402 →
 D 1349 aut.n. 007922 →
 C 2786 → aut.n. 009251

DAT 102 24

A2.24



(*) Vedere elenco - Voir la liste - Siehe Tabelle - See list - Véase la lista

ALIMENTAZIONE AD INIEZIONE

Alimentation par injection
 Einspritzanlage

Fuel Injection System
 Alimentacion e inyeccion

A2.24

4

Feb. 91

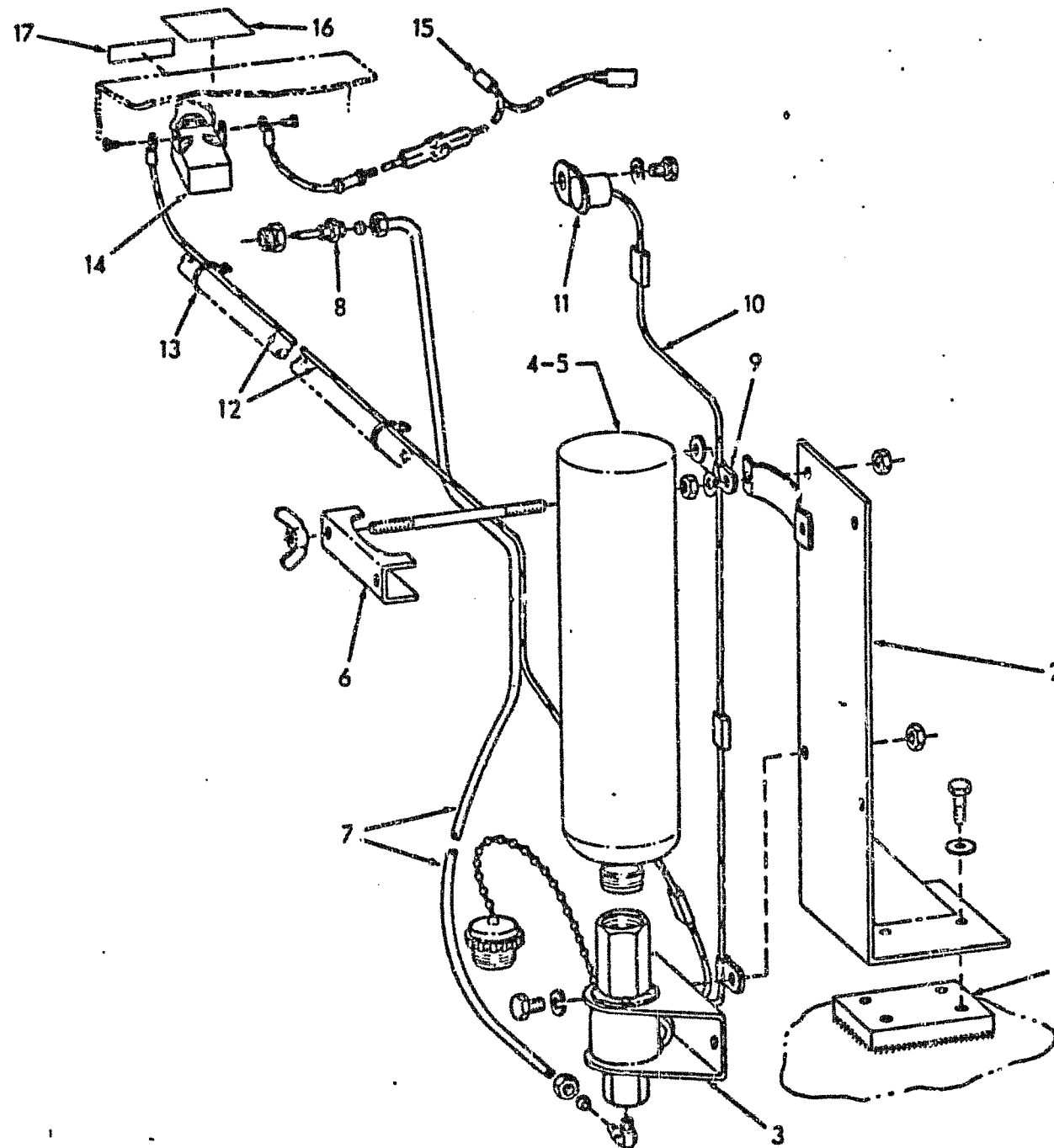
1-13 FIATALLIS FD20

SGR. A224

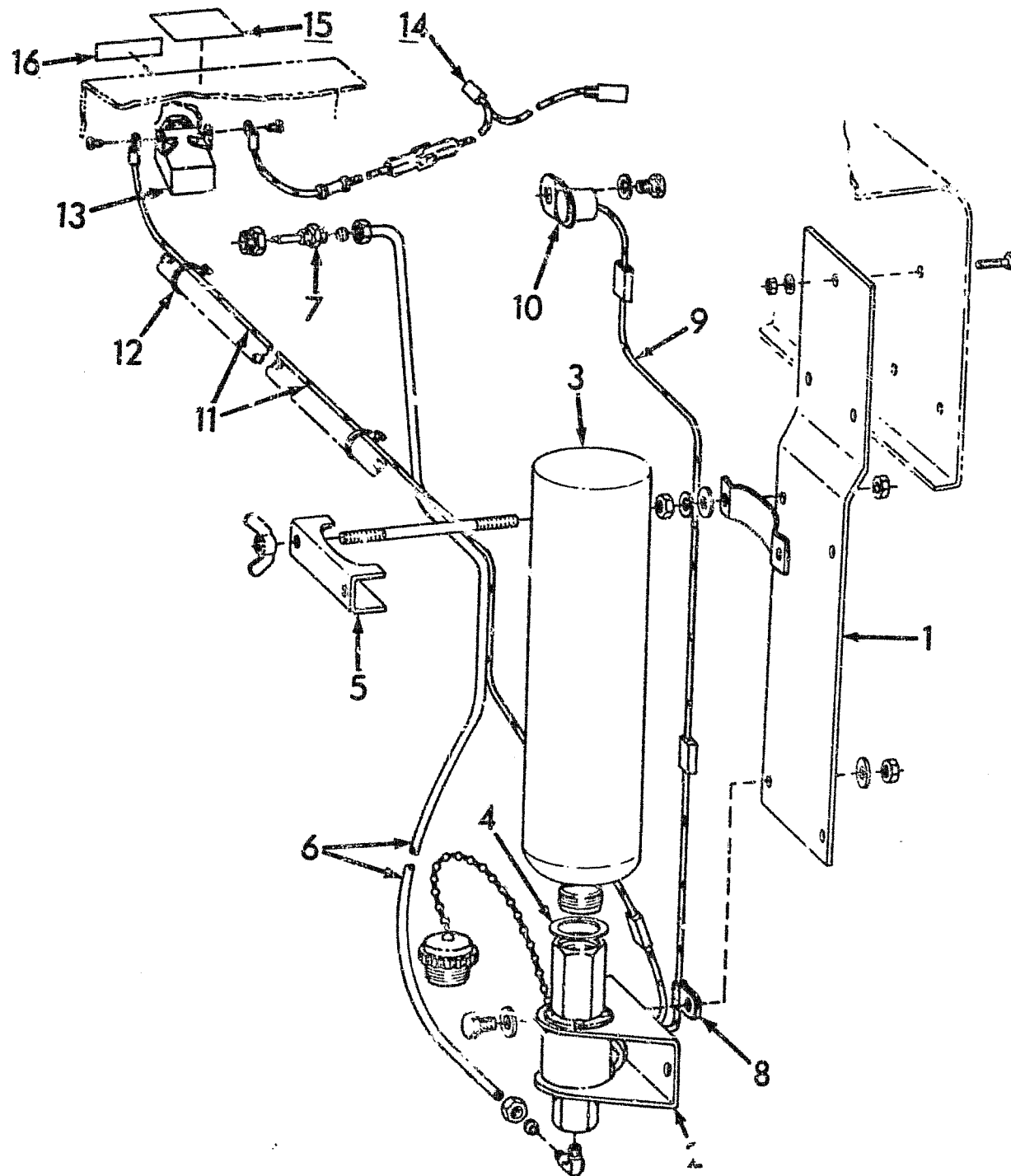
TAU. 4

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
	770057	1	VALVOLA	SOUPAPE	VENTIL	VALUE	VALVOLA
	4644288	1	MORSETTO	COLLIER	KLEMME	CLAMP	COLLAR
	4644289	1	MORSETTO	COLLIER	KLEMME	CLAMP	COLLAR
	4690738	1	FILTRO COMBUSTIBILE	FILTRE A COMBUSTI-	KRAFTSTOFFILTER	FUEL FILTER	FILTRO DE COMBUS-
			COMPL.	BLE			TIBLE
	4702471	1	SUPPORTO	SUPPORT	LAGER	SUPPORT	SOPORTE
D1205	4753563	1	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
	4736611	1	TUBO	TUYAU	ROHR	PIPE	TUBO
	4736614	1	TUBO	TUYAU	ROHR	PIPE	TUBO
	4871771	1	BLOCCETTO	TAQUET	ANSATZ	BLOK	HERRA IE
	10184317	3	BOCCHETTONE	VIS CREUSE	HOHLSCHRAUBE	UNION	BOQUILLA
D1205	10260160	1	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	10280060	8	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
C1205	10284460	1	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	10902621	1	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11197771	1	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11198371	3	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11198471	3	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11307021	2	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	15970921	2	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	15971321	1	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	15972621	1	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
C1019	79012014	1	INTERRUTTORE (*)	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
C1019	79019502	1	INTERRUTTORE (*)	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
D1019	79039833	1	INTERRUTTORE	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
C1205	79039833	1	INTERRUTTORE	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
D1349	79048771	1	INTERRUTTORE (*)	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
C2786	79048771	1	INTERRUTTORE (*)	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
D1349	79050321	1	INTERRUTTORE (*)	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
C2786	79050321	1	INTERRUTTORE (*)	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
		(*)	-IN ALTERNATIVA	-EN ALTERNATIVE	-ABWECHSELN	-OPTIONAL	-OPTATIVO



ITEM	PART NO.	QTY.	DESCRIPTION
1	73126081	1	BLOCK(REQUIRES WELDING TO INSTALL)
2	73128243	1	BRACKET
	16043330	4	CAPSCREW
	70677005	4	WASHER
3	73121001	1	VALVE(INCLUDES CAP & CHAIN)
	70928138	2	CAPSCREW,1/4"NC X 5/8"
	70911114	4	WASHER
	70911327	2	NUT,1/4"NC
4	73132158	1	CYLINDER KIT(INCLUDES ITEM 5)
5	73070169	1	GASKET
6	70669359	1	CLAMP ASSY(INCLUDES MOUNTING HARDWARE)
7	73110484	1	TUBE(72"LONG)
	70911841	2	SLEEVE
	70912589	2	NUT
	70917310	1	ELBOW
8	73119442	1	ATOMIZER
9	70639388	2	CLIP
	70910335	1	WASHER
10	73115567	1	CABLE
11	73115568	1	THERMO GUARD
12	73128244	1	CABLE
13	70932747	-	TIE(USE AS REQUIRED)
14	73115559	1	SWITCH
15	73116489	1	CABLE ASSY(INCLUDES FUSE)
16	74029499	1	DECAL,INSTRUCTION
17	73128002	1	DECAL,"ETHER AID"



ITEM	PART NO.	QTY.	DESCRIPTION
1	73138080	1	BRACKET
	16043331	3	CAPSCREW
	10516671	3	LOCKWASHER
	16100821	3	NUT
2	73121001	1	VALVE (INCLUDES CAP & CHAIN)
	70928138	2	CAPSCREW, 1/4" NC X 5/8"
	70911114	4	WASHER
	70911327	2	NUT, 1/4" NC
3	73132158	1	CYLINDER KIT (INCLUDES ITEM 4)
4	73070169	1	GASKET
5	70669359	1	CLAMP ASSY (INCLUDES MOUNTING HARDWARE)
6	73110484	1	TUBE (72" LONG)
	70911841	2	SLEEVE
	70912589	2	NUT
	73052086	1	ELBOW
7	73119442	1	ATOMIZER
8	70639388	1	CLIP
9	73115567	1	CABLE
10	73115568	1	THERMO GUARD
11	/	4	CABLE
12	/	7	TIE (USE AS REQUIRED)
13	73115559	1	SWITCH
14	73116489	1	CABLE ASSY (INCLUDES FUSE)
15	74029499	1	DECAL, INSTRUCTION
16	73128002	1	DECAL, "ETHER AID"

FD 20 ALPHABETICAL INDEX

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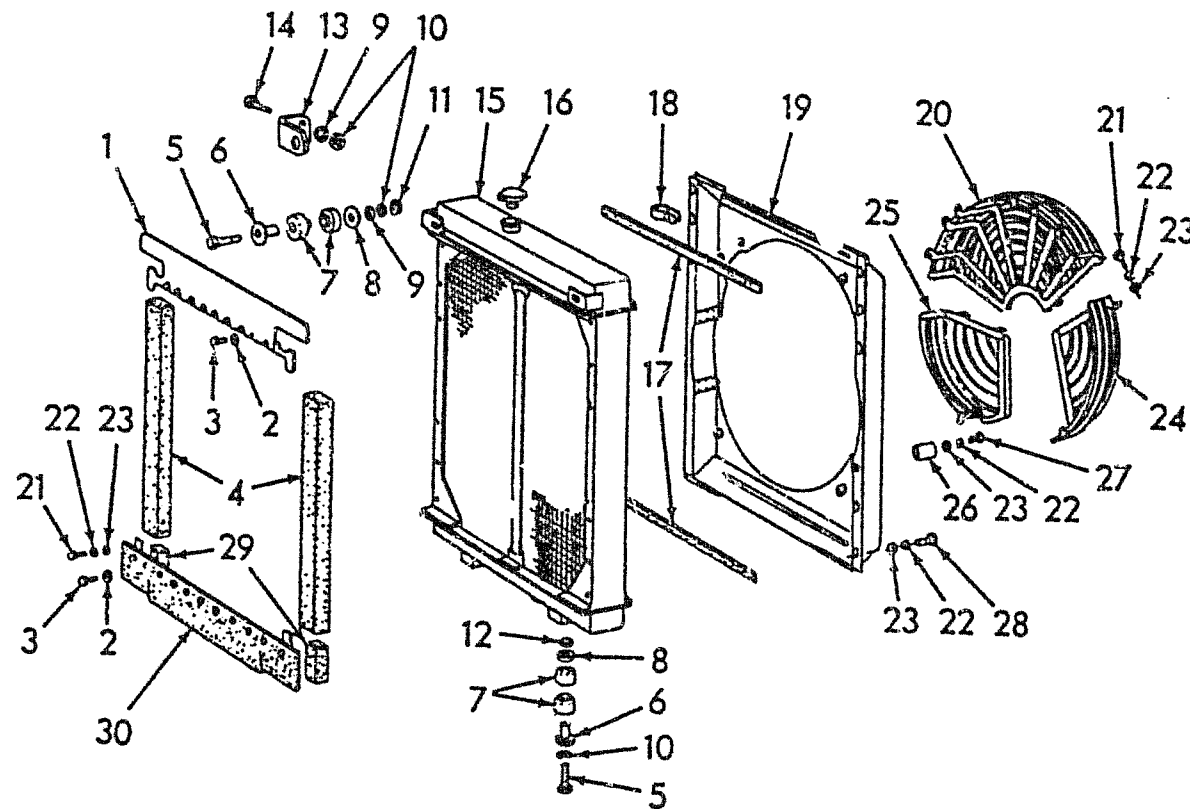
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T-01145

USAGE: Units S/N 9277-UP equipped for Sanitary Landfill or Forestry Operations.

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	79017338	1		BAFFLE (INCLUDES ITEMS 2 & 3)
2	12644401	20		WASHER
3	13868350	20		CAPSCREW
4	79008618	2		SEAL
5	11114031	4		CAPSCREW
	a.70921539	2		CAPSCREW, 1/2"NCX3-1/2"
6	79016738	4		SPACER
7	04974337	8		RUBBER MOUNTS
8	04974343	4		WASHER
9	12646921	4		WASHER
10	10517071	8		LOCKWASHER
11	11702921	2		NUT
12	04977099	2		WASHER
13	79016737	2		BRACKET
14	11112631	4		CAPSCREW
15	73154280	1		RADIATOR (SERVICED AS A UNIT)
	73159698	1		RADIATOR (MESABI) (B-3)
16	73155536	1		CAP
17	-----	2		SEAL, 35" (ORDER ITEM 31)
18	10450190	2		BRACKET
19	79027738	1		SHROUD
20	79017350	1		GUARD
21	16043431	10		CAPSCREW
	a70922925	4		CAPSCREW, 3/8"NCX3/4"
22	10516671	23		LOCKWASHER
23	12646721	23		WASHER
24	79017373	1		GUARD, LEFT
25	79025742	1		GUARD, RIGHT
26	73021313	4		SPACER
27	16044231	4		CAPSCREW
28	16043631	12		CAPSCREW
	a70921566	12		CAPSCREW, 3/8"NCX1"
29	79010957	2		SEAL
30	79017340	1		BAFFLE (INCLUDES ITEMS 2 & 3)
31	73146690	1		SEAL, 70"

a. Units equipped with Mesabi Radiators.

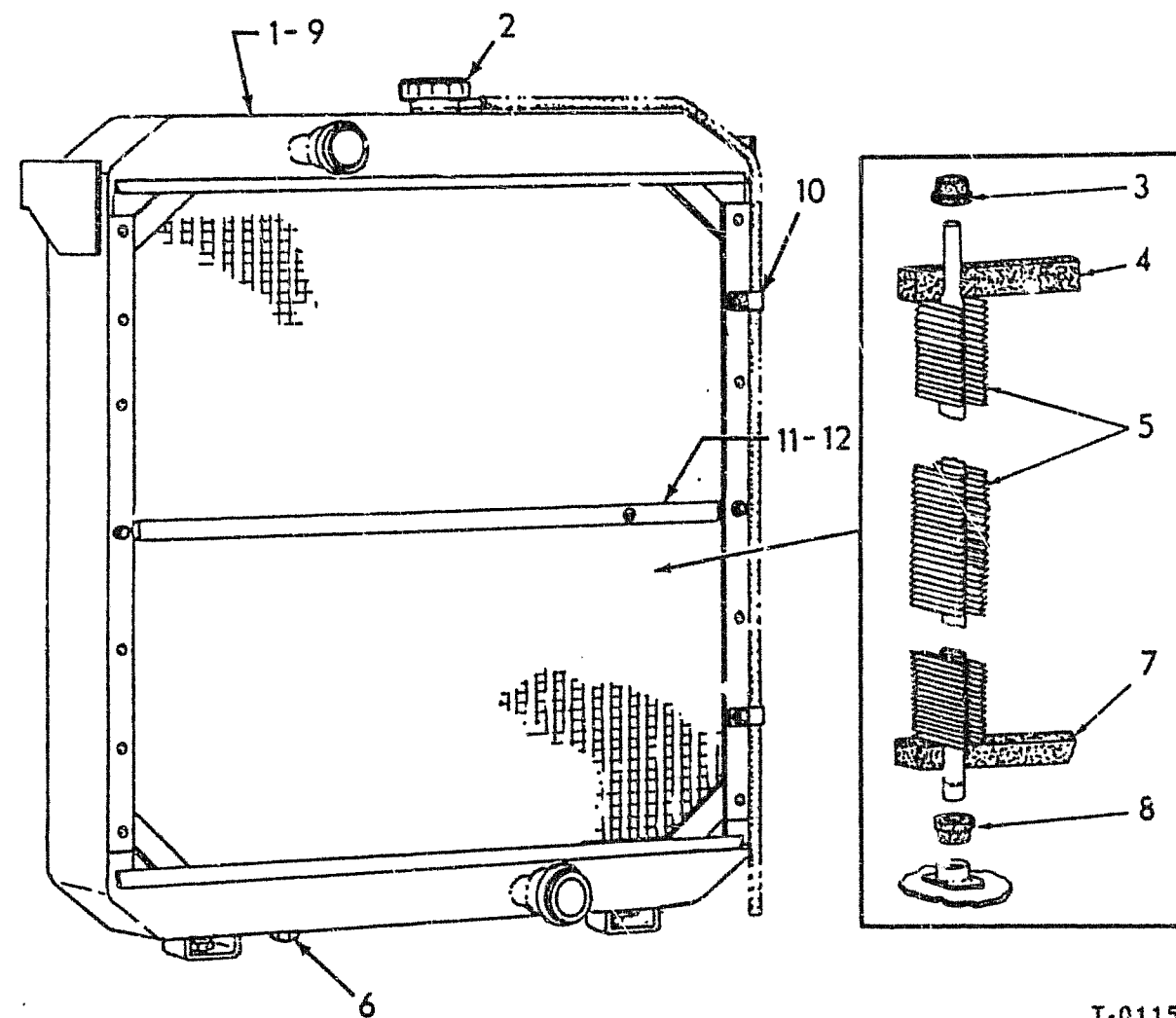
FD20

RADIATOR & MOUNTING

A401

1A

ADDED NOVEMBER 1990



T-0115

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73159698	1		RADIATOR, INCL. ITEMS 1-5,7-12
2	73155536	1		CAP
3	73148591	156		GROMMET, UPPER
4	73153056	1		BAFFLE, UPPER
5	73153055	156		TUBE
6	73299136	1		ADAPTER
7	73153057	1		BAFFLE, LOWER
8	73148592	156		GROMMET, LOWER
9	-----	1		FRAME, NOT SERVICED
10	70926917	2		CLIP
11	73153059	2		BAR
	70916080	12		SCREW, #10NCX1/2"
	70928182	4		CAPSCREW, 1/4"NCX1/2"
	70910284	12		WASHER, #10
	70910285	4		WASHER, 1/4"
12	73153060	1		TUBE

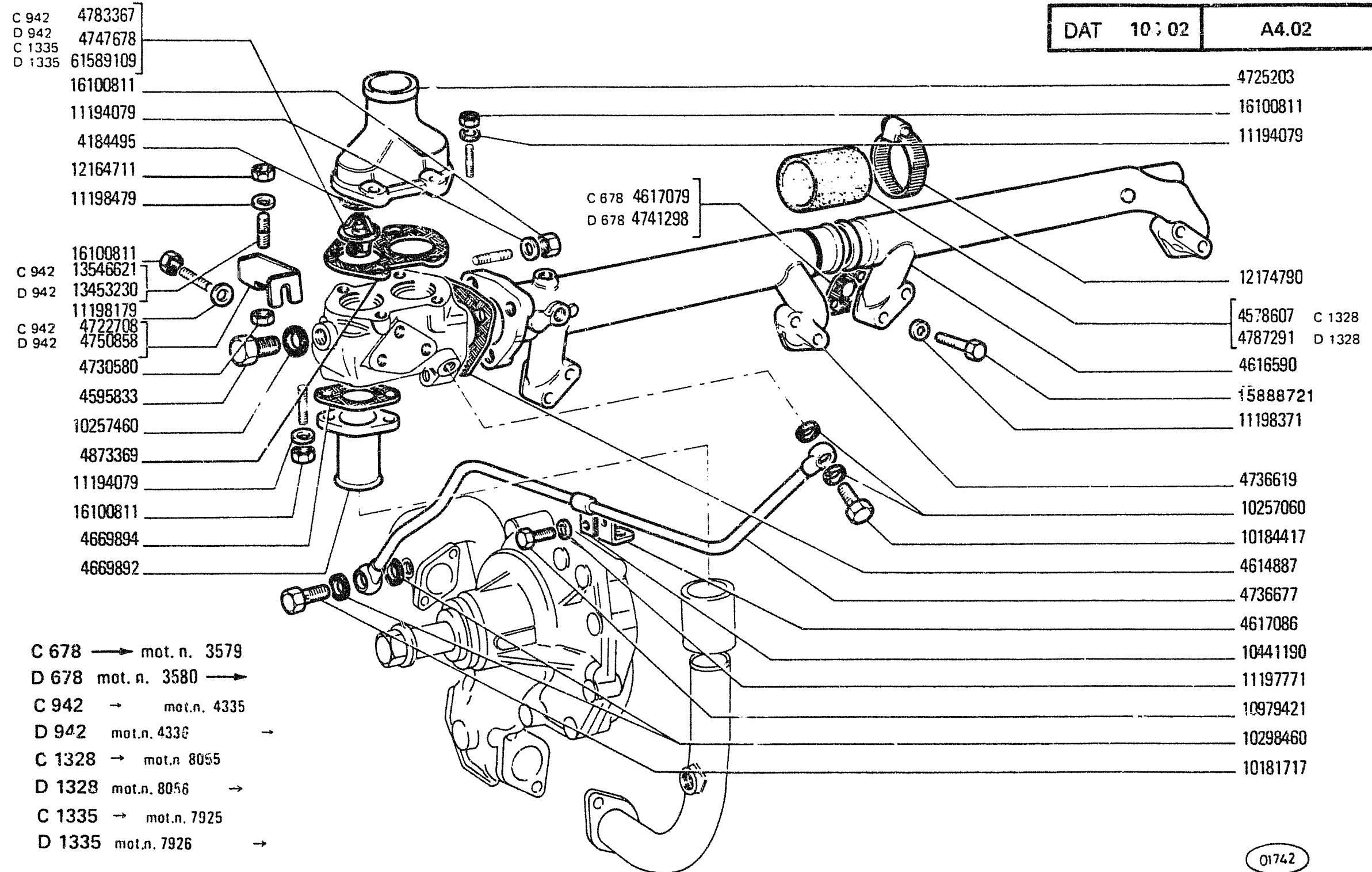
FD20

RADIATOR ASSEMBLY (MESABI)

A401

1B

ADDED NOVEMBER 1990



POMPA ACQUA E TUBAZIONI

Pompe et canalisations d'eau
Wasserpumpe und leitungen

Water pump and lines
Bomba de agua y tuberías

A4.02

I-012 FIATALLIS FD20

SGR. A402

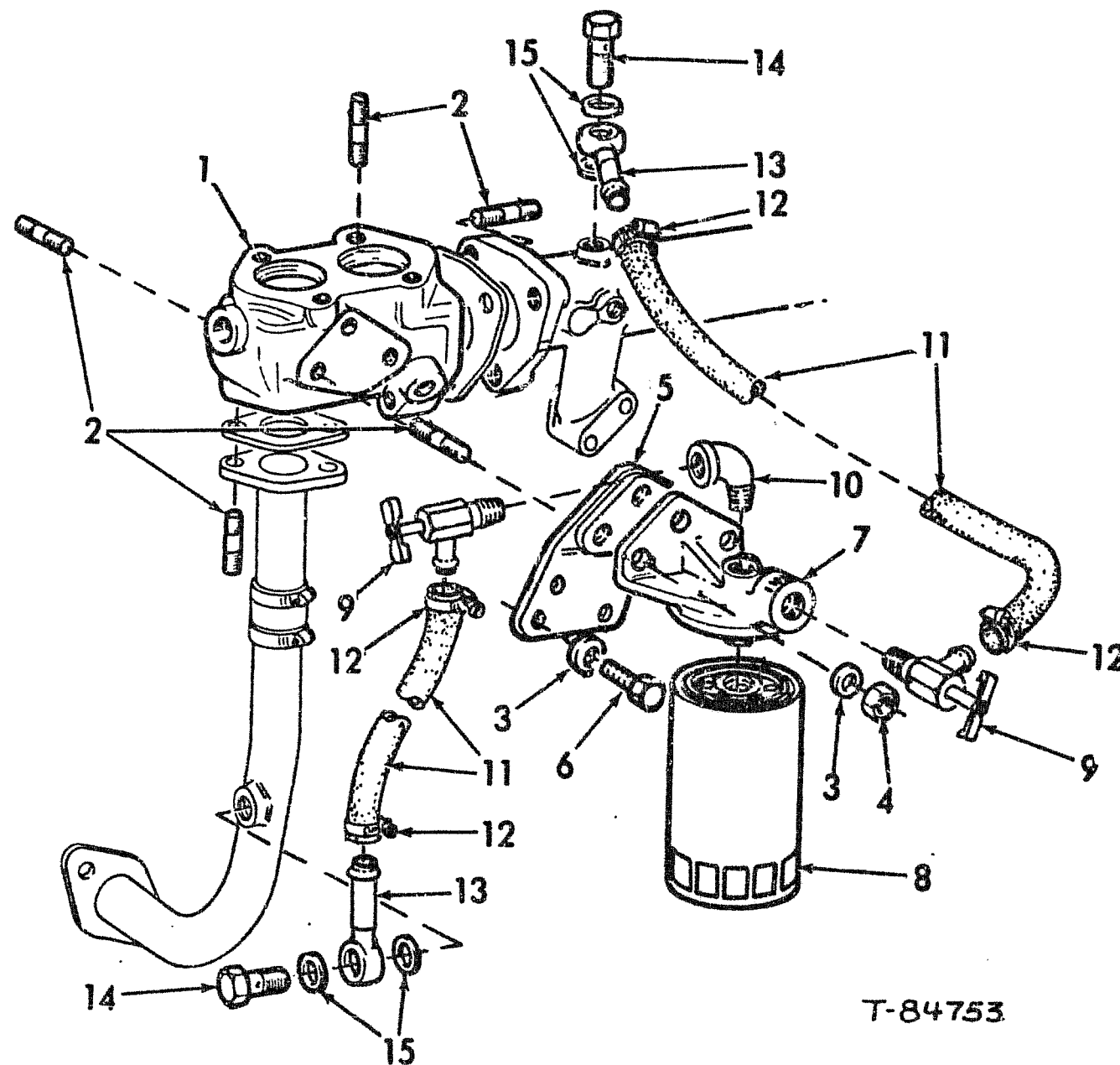
TAU. 2

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
	4184495	2	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
C1328	4578607	1	MANICOTTO	MANCHON	MUFFE	SLEEVE	MANGA
	4595833	1	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
	4614897	1	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
	4616590	1	TUBO POST.	TUYAU	ROHR	PIPE	TUBO
C 678	4617079	4	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
	4617086	1	STAFFA	ETRIER	HALTER	BRACKET	SOPORTE
	4669892	1	TUBO SUP.	TUYAU	ROHR	PIPE	TUBO
	4669894	1	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
C 942	4722708	1	STAFFA	ETRIER	HALTER	BRACKET	SOPORTE
	4725203	1	TUBO	TUYAU	ROHR	PIPE	TUBO
C 942	4730580	1	DISTANZIALE	ENTRETOISE	ABSTANDSTUECK	SPACER	SEPARADOR
	4736619	1	TUBO ANT.	TUYAU	ROHR	PIPE	TUBO
	4736677	1	TUBO	TUYAU	ROHR	PIPE	TUBO
D 678	4741298	4	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
D 942	4747678	2	TERMOSTATO	THERMOSTAT	THERMOSTAT	THERMOSTAT	TERMOSTATO
C1335	4747678	2	TERMOSTATO	THERMOSTAT	THERMOSTAT	THERMOSTAT	TERMOSTATO
D 942	4750858	1	STAFFA	ETRIER	HALTER	BRACKET	SOPORTE
D1328	4787291	1	MANICOTTO	MANCHON	MUFFE	SLEEVE	MANGA
C 942	4873367	2	TERMOSTATO	THERMOSTAT	THERMOSTAT	THERMOSTAT	TERMOSTATO
	4873369	1	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
	10181717	1	BOCCHETTONE	VIS CREUSE	HOHLSCHRAUBE	UNION	BOQUILLA
	10184417	1	BOCCHETTONE	VIS CREUSE	HOHLSCHRAUBE	UNION	BOQUILLA
	10257060	2	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	10257460	1	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	10298460	2	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	10441190	1	STAFFA	ETRIER	HALTER	BRACKET	SOPORTE
	10979421	1	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11194079	9	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11197771	1	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11198179	1	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11198371	8	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11198479	1	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	12164711	1	DADO	ECROU	MUTTER	NUT	TUERCA
	12174790	2	COLLARE	COLLIER	SCHELLE	COLLAR	COLLAR
D 942	13453230	1	PRIGIONIERO	GOUJON	STIFTSCHRAUBE	STUD	ESPARRAGO
C 942	13546621	1	PRIGIONIERO	GOUJON	STIFTSCHRAUBE	STUD	ESPARRAGO
	15888721	8	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	16100811	10	DADO	ECROU	MUTTER	NUT	TUERCA
D1335	61589109	2	TERMOSTATO	THERMOSTAT	THERMOSTAT	THERMOSTAT	TERMOSTATO

B-6

A402(4)



ITEM	PART NO.	QTY.	DESCRIPTION
1	04736292	1	HOUSING INCLUDES ITEM 2
2	13543321	13	STUD,M8 X 1.25 X 36MM
3	11194071	6	WASHER
4	16100811	3	NUT,M8
5	79027450	1	BRACKET
6	16043431	3	CAPSCREW, M8 X 1.25 X 20MM
7	73143978	1	HEAD,FILTER
8	04681776	1	ELEMENT,FILTER
9	70089894	2	VALVE,SHUTOFF
10	70901723	1	ELBOW,90°,3/8"NPT
11	73144037	2	HOSE
12	70921911	4	CLAMP,11/16" - 1-1/4"
13	73143974	2	TUBE
14	10184317	2	BOLT
15	10280060	4	GASKET

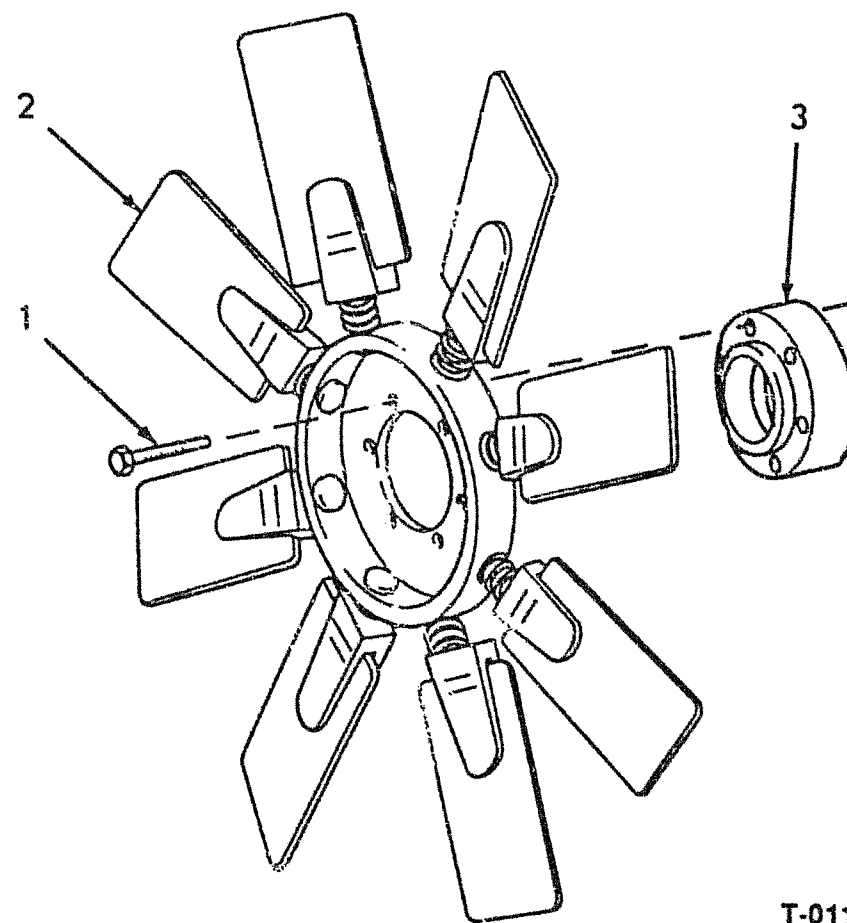
FD20

ENGINE COOLANT FILTER

A402

4

B-7



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	11306931	6	40V	SCREW 10X1.25X50
2	79021457	1	178	REVERSIBLE FAN
3	79035740	1	75D	SPACER

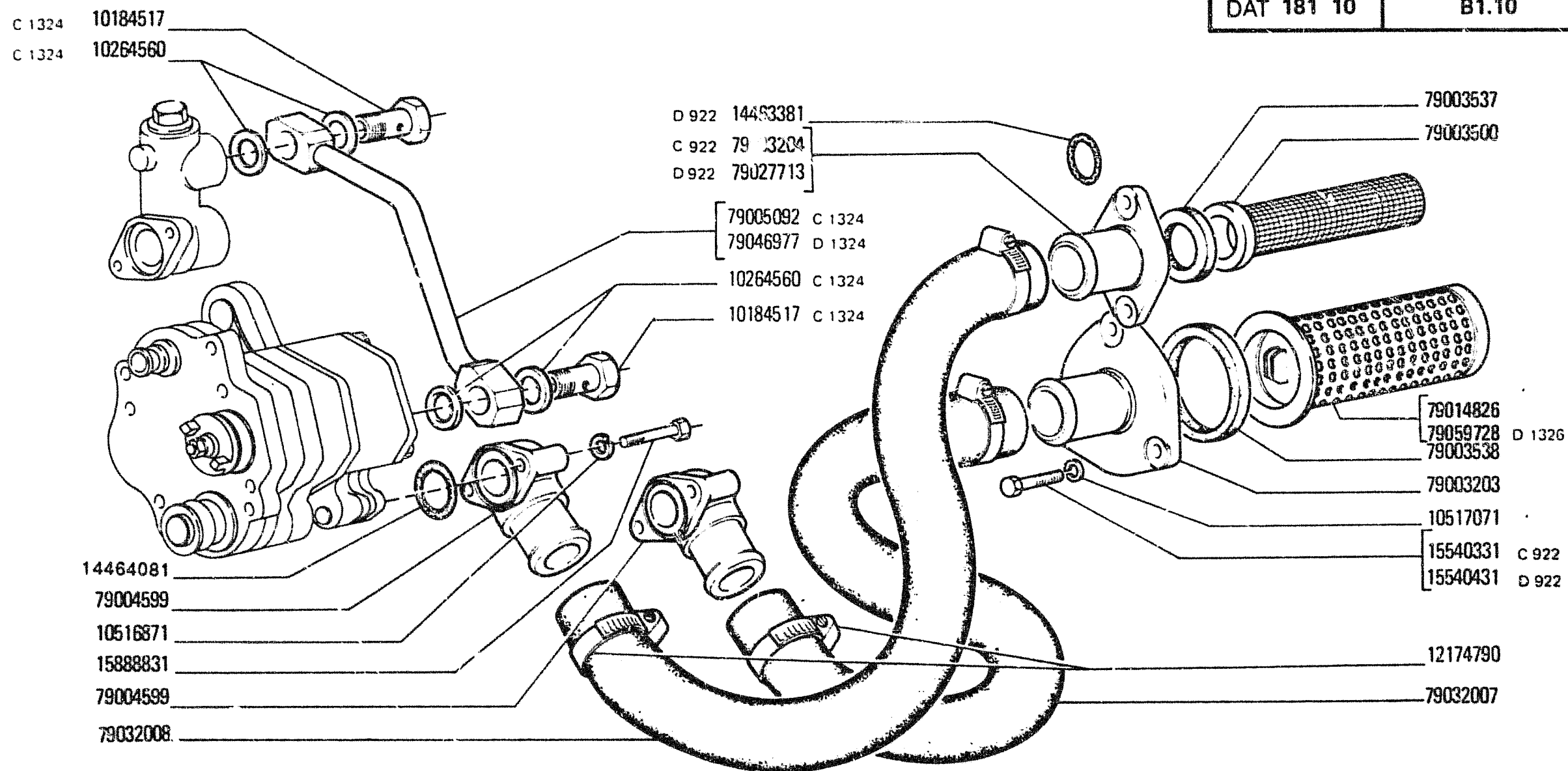
FD20

REVERSIBLE FAN

A409

1A

ADDED NOVEMBER 1990



C 922 → aut. n. 006717
 D 922 aut. n. 006718 →
 C 1324 → aut. n. 008084
 D 1324 aut. n. 008085 →
 D 1326 aut. n. 008178 →

02018

TUBAZIONI ASPIRAZIONE E POMPE

Canalisations d'aspiration et pompes
 Saugleitung und pumpe

Suction Lines and Pumps

Tuberias de aspiracion y bombas

1

B1.10

2

Feb. 91

I-Q13

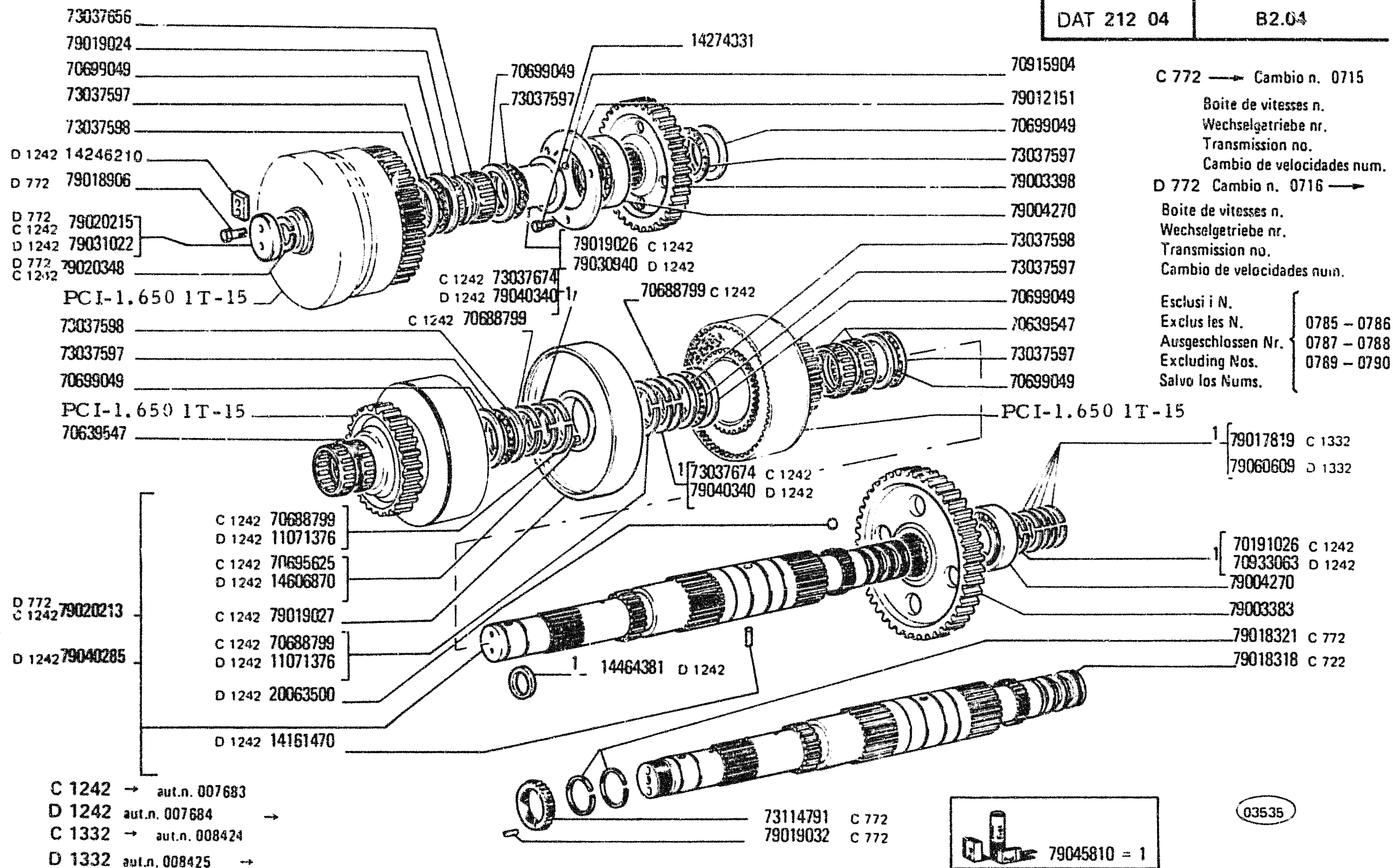
FIATALLIS FD20

SGR. B110

TAU. 2

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
C1324	10184517	2	RACCORDO	RACCORD	STUTZEN	FITTING	RACOR
C1324	10264560	4	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
	10516871	4	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	10517071	4	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	12174790	4	COLLARE	COLLIER	SCHELLE	COLLAR	COLLAR
	14464081	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
D 922	14463381	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
C 922	15540331	5	UITE	UIS	SCHRAUBE	SCREW	TORNILLO
D 922	15540431	5	UITE	UIS	SCHRAUBE	SCREW	TORNILLO
	15888831	6	UITE	UIS	SCHRAUBE	SCREW	TORNILLO
	79003203	1	FLANGIA	BRIDE	FLANSCH	FLANGE	BRIDA
C 922	79003204	1	FLANGIA	BRIDE	FLANSCH	FLANGE	BRIDA
	79003500	1	FILTRO	FILTRE	FILTER	FILTER	FILTRO
	79003537	1	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	79003538	1	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	79004599	2	RACCORDO	RACCORD	STUTZEN	FITTING	RACOR
C1324	79005092	1	TUBO	TUYAU	ROHR	PIPE	TUBO
	79014826	1	FILTRO COMPL.ALT.	FILTRE	FILTER	FILTER	FILTRO
ERR	79014891	1	MANICOTTO (*)	MANCHON	MUFFE	SLEEVE	MANGA
ERR	79014892	1	MANICOTTO (*)	MANCHON	MUFFE	SLEEVE	MANGA
ERR	79014893	1	MANICOTTO (*)	MANCHON	MUFFE	SLEEVE	MANGA
ERR	79014894	1	MANICOTTO (*)	MANCHON	MUFFE	SLEEVE	MANGA
D 922	79027713	1	FLANGIA	BRIDE	FLANSCH	FLANGE	BRIDA
CORR	79032007	1	MANICOTTO	MANCHON	MUFFE	SLEEVE	MANGA
CORR	79032008	1	MANICOTTO	MANCHON	MUFFE	SLEEVE	MANGA
D1324	79046977	1	TUBO FLESSIBILE	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
D1326	79059728	1	FILTRO COMPL.ALT.	FILTRE	FILTER	FILTER	FILTRO

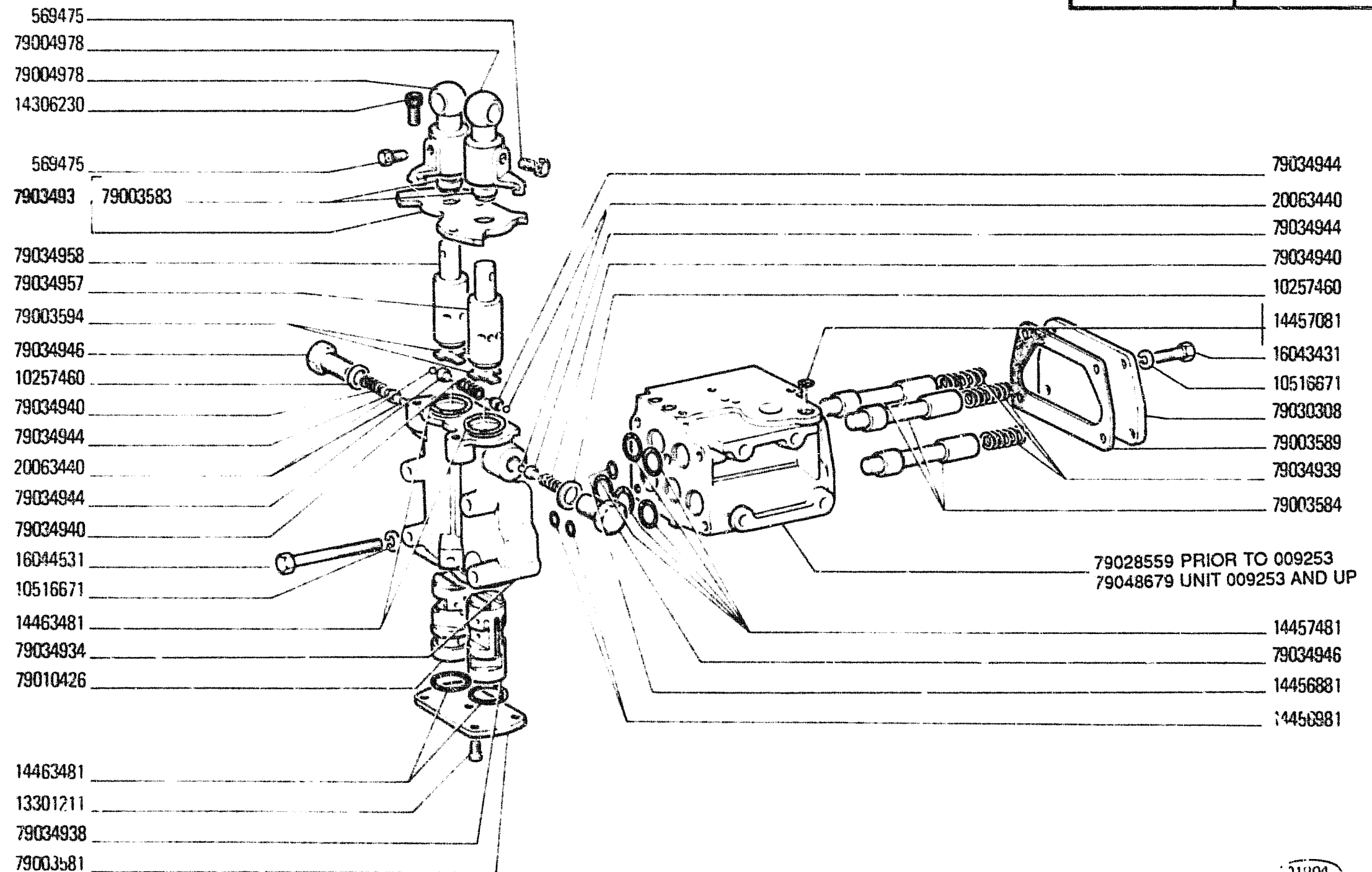


RUOTISMI CAMBIO DI VELOCITA'

Engrenages de boîte de vitesses
Zahnraeder für wechselgetriebe

Transmission Gears
Engranajes del cambio

I-S3		FIATALLIS FD20		SGR. B204		TAU. 3		PAG. 1	
MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION		
D1242	11071376	2	ANELLO DI SICUREZZA EST.	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO		
D1242	14161470	4	GRANO	ERGOT	PASSTIFT	DOWEL	PITON		
D1242	14246210	1	STAFFETTA	ETRIER	HALTER	CLIP	SOPORTE		
	14274331	3	UITE	VIS	SCHRAUBE	SCREW	TORNILLO		
D1242	14464381	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA		
D1242	14606870	1	PERNO	AXE	BOLZEN	PIN	EJE		
D1242	20063500	1	SFERA	BILLE	KUGEL	BALL	BOLA		
C1242	70191026	1	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO		
	70639547	4	CUSCINETTO	COUSSINET	LAGERSCHALE	BEARING	COJINETE		
C1242	70688799	4	ANELLO DI SICUREZZA EST.	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO		
C1242	70695625	1	PERNO	AXE	BOLZEN	PIN	EJE		
	70699049	6	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA		
C1242	70915904	1	SFERA	BILLE	KUGEL	BALL	BOLA		
D1242	70933063	1	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO		
	73037597	6	CUSCINETTO	COUSSINET	LAGERSCHALE	BEARING	COJINETE		
	73037598	3	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA		
	73037656	1	CUSCINETTO	COUSSINET	LAGERSCHALE	BEARING	COJINETE		
C1242	73037674	2	ANELLO	BAGUE	RING	RING	ANILLO		
C 772	73114791	1	GHIERA FILETTATA	ECROU	GEWINDERING	THREADED RING	TUERCA		
	79003383	1	INGRANAGGIO CONDOTTO	PIGNON CONDUIT	ANGETRIEBENES ZAHNRAD	DRIVEN GEAR	PINON CONDUCIDO		
	79003398	1	INGRANAGGIO CONDOTTO	PIGNON CONDUIT	ANGETRIEBENES ZAHNRAD	DRIVEN GEAR	PINON CONDUCIDO		
	79004270	2	CUSCINETTO	COUSSINET	LAGERSCHALE	BEARING	COJINETE		
	79012151	1	FLANGIA	BRIDE	FLANSCH	FLANGE	BRIDA		
C1332	79017819	4	ANELLO	BAGUE	RING	RING	ANILLO		
C 772	79018318	1	ALBERO COMPL.	ARBRE	WELLE	SHAFT	ARBOL		
C 772	79018321	2	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO		
D 772	79018906	2	UITE	VIS	SCHRAUBE	SCREW	TORNILLO		
	79019024	1	DISTANZIALE	ENTRETOISE	ABSTANDSTUECK	SPACER	SEPARADOR		
C1242	79019026	1	SEDE	SIEGE	SITZ	SEATING	ASIENITO		
C1242	79019027	1	SCATOLA	CARTER	GEHAUSE	CASE	CAJA		
C 772	79019032	1	GRANO	ERGOT	PASSTIFT	DOWEL	PITON		
D 772	79020213	1	ALBERO COMPL.	ARBRE	WELLE	SHAFT	ARBOL		
C1242	79020213	1	ALBERO COMPL.	ARBRE	WELLE	SHAFT	ARBOL		
D 772	79020215	1	PIASTRA	PLAQUE	PLATTE	PLATE	PLACA		
C1242	79020215	1	PIASTRA	PLAQUE	PLATTE	PLATE	PLACA		
D 772	79020348	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA		
C1242	79020348	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA		
D1242	79030940	1	SEDE	SIEGE	SITZ	SEATING	ASIENITO		
D1242	79031022	1	PIASTRA	PLAQUE	PLATTE	PLATE	PLACA		
D1242	79040285	1	ALBERO COMPL.	ARBRE	WELLE	SHAFT	ARBOL		
D1242	79040340	2	ANELLO	BAGUE	RING	RING	ANILLO		
	79045810	5	CORREDO, COMPOSTO DA 1	POCHETTE-CONTENANT ...	AUSRUESTUNG BESTEHEND AUS ...	KIT-CONSISTING OF ...	EQUIPO-COMPUESTO DE ...		
D1332	79060609	4	ANELLO	BAGUE	RING	RING	ANILLO		



D 936 aut n 006961

DISTRIBUTORE 79033398 PRIOR TO 009253
79048677 UNIT 009253 AND UP
Distributor
Válvula distribuidora

Distributeur
Steuergeraet

B2.33/A

Feb. 91

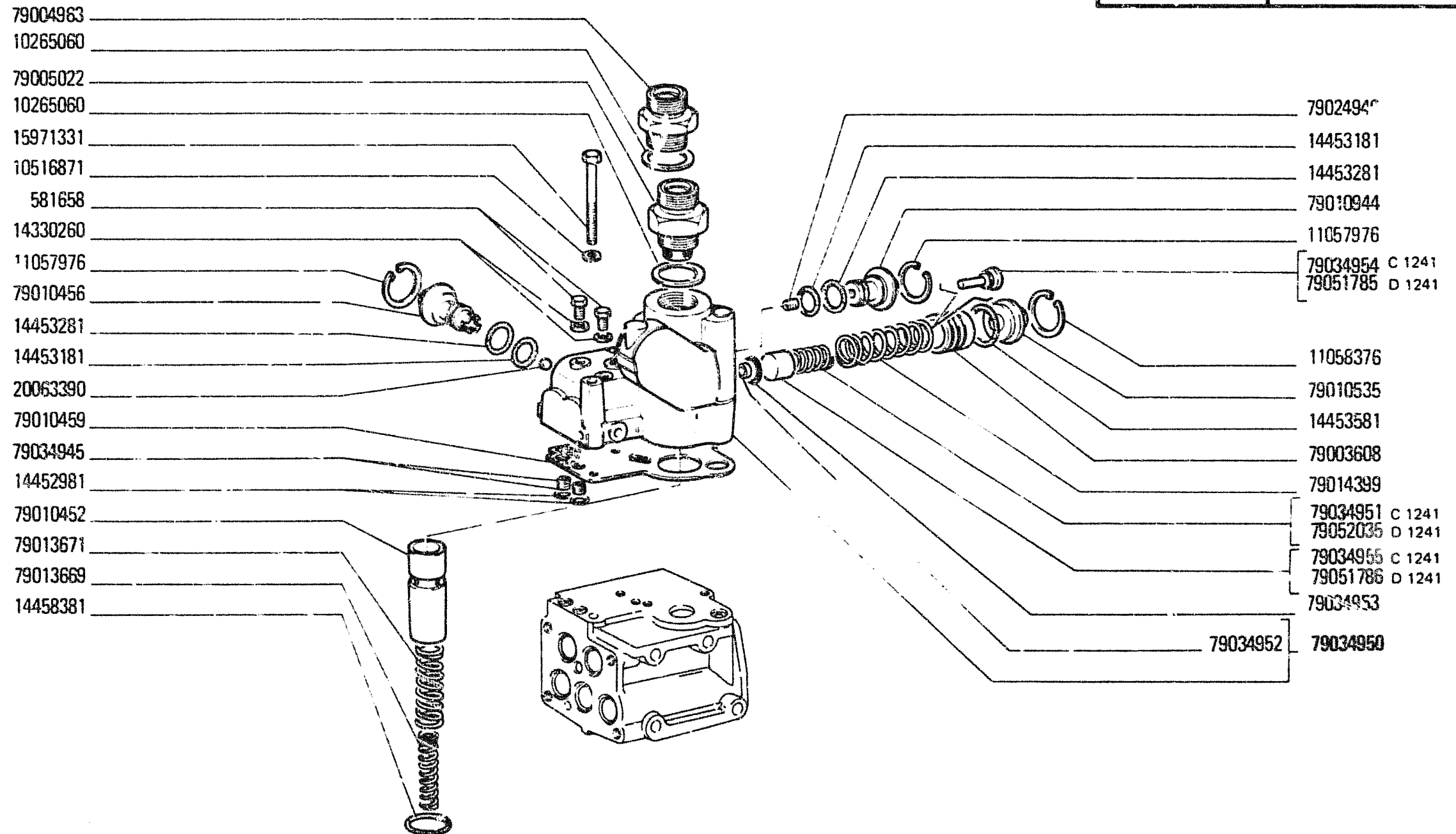
FIAT-ALLIS FD20

B233/ A TAV. 1

MOD.F	N.ORDIN.	G.	DENOMINAZIONE	DESIGNATION	BENENNUNG	DESCRIPTION	DENOMINACIONES
	569475	2	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	7023746C	2	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	GASKET	JUNTA HERMETICA
	10516671	8	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	13301211	5	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	143C6230	3	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	14456881	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	14456981	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	14457081	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	14457481	5	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	14463481	4	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	16C43431	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	16044521	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	2C063440	4	SFERA	BILLE	KUGEL	BALL	BOLE
	79003581	1	COPERCHIO INF.	COUVERCLE	DECKEL	COVER	TAPA
	79003583	2	BOCCOLA	DOUILLE	BUECHSE	BUSH	CASQUILLO
	79003584	5	PISTONCINO	PISTON	STOESSEL	PLUNGER	EMBOLO
	79003589	1	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
	79003594	2	GIUNTO	ACCOUPLEMENT	KUPPLUNG	COUPLING	ARRASTRE
	79004978	2	LEVA	LEVIER	HEBEL	LEVER	PALANCA
	79010426	1	PERNO	AXE	BOLZEN	PIN	EJE
	79028559	1	CORPO	CORPS	GEHAUSE	BODY PRIOR TO 009253	CUERPO
	79030308	1	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
	79034934	1	CORPO	CORPS	GEHAUSE	BODY	CUERPO
	79034937	1	COPERCHIO SUP.COMPL.	COUVERCLE	DECKEL	COVER	TAPA
	79034938	1	PERNO	AXE	BOLZEN	PIN	EJE
	79034939	5	MOLLA	RESSORT	FEDER	SPRING	RESORTE
	79034940	3	MOLLA	RESSORT	FEDER	SPRING	RESORTE
	79034944	4	PERNO	AXE	BOLZEN	PIN	EJE
	79034946	2	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
	79034957	1	PERNO	AXE	BOLZEN	PIN	EJE
	79034958	1	PERNO	AXE	BOLZEN	PIN	EJE
	79048679	1	BODY UNIT 009253 AND UP				

B-14

DAT 212 33	B2.33/A
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D 936 aut. n. 008961 THRU 009253

C 1241 → aut. n. 006960
D 1241 aut. n. 006961

01305

DISTRIBUTORE 79033398

Distributeur
Steuergeraet

Distributor
Válvula distribuidora

1	B2.33/A
2	Feb. 91

B-15

1-S18

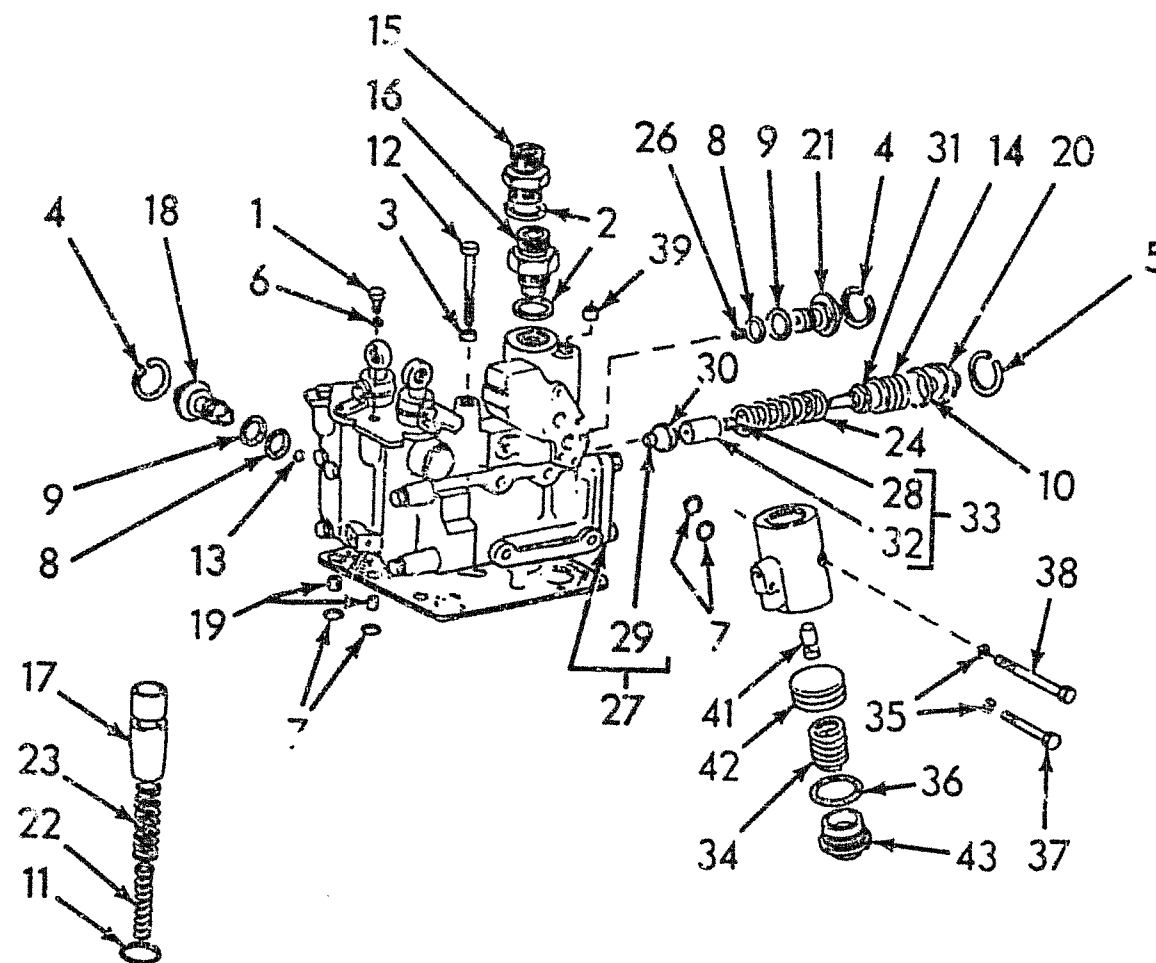
FIATALLIS FD20

SGR. B233/ A

TAV. 2

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
D 936	081658	2	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
D 936	10265060	2	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	GASKET	JUNTA HERMETICA
D 936	10516871	3	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
D 936	11057976	3	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO
D 936	11058376	2	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO
D 936	14330260	2	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	GASKET	JUNTA HERMETICA
D 936	14452981	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
D 936	14453181	3	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
D 936	14453281	3	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
D 936	14453581	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
D 936	14458381	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
D 936	15971331	3	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
D 936	20063390	1	SFERA	BILLE	KUGEL	BALL	BOLA
D 936	79003608	2	PISTONCINO	PISTON	STOESSEL	PLUNGER	EMBOLO
D 936	79004963	1	RACCORDO	RACCORD	STUTZEN	CONNECTION	RACOR
D 936	79005022	1	RACCORDO	RACCORD	STUTZEN	CONNECTION	RACOR
D 936	79010452	1	FLOTTANTE	FLOTTEUR	VENTILTRAEGER	CARRIER	VALVULA FLUTANTE
D 936	79010456	1	VALVOLA	SOUPAPE	VENTIL	VALVE	VALVULA
D 936	79010459	1	GUARNIZIONE DI TENUTA	JOINT	DICHTUNG	GASKET	JUNTA
D 936	79010535	2	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
D 936	79010944	2	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
D 936	79013669	1	MOLLA INT.	RESSORT	FEDER	SPRING	RESORTE
D 936	79013671	1	MOLLA EST.	RESSORT	FEDER	SPRING	RESORTE
D 936	79014399	2	MOLLA EST.	RESSORT	FEDER	SPRING	RESORTE
D 936	79034945	2	UGELLO	GICLEUR	DUES	JET	BOQUILLA
D 936	79034949	2	UGELLO	GICLEUR	DUESE	JET	BOQUILLA
D 936	79034950	1	CORPO COMPL.	CORPS	GEHAUSE	BODY	CUERPO
D 936	79034951	2	MOLLA INT.	RESSORT	FEDER	SPRING	RESORTE
C1241	79034951	2	MOLLA INT.	RESSORT	FEDER	SPRING	RESORTE
D 936	79034952	2	BOCCOLA	DOUILLE	BUECHSE	BUSH	CASQUILLO
D 936	79034953	2	PIATTELLO	COUPELLE	TELLERSCHEIBE	PLATE	PLATILLO
D 936	79034954	2	GUIDA DELLA MOLLA	GUIDE-RESSORT	FEDERFUEHRUNG	SPRING GUIDE	GUIA DE RESORTE
C1241	79034954	2	GUIDA DELLA MOLLA	GUIDE-RESSORT	FEDERFUEHRUNG	SPRING GUIDE	GUIA DE RESORTE
D 936	79034955	2	ASTUCCIO	ETUI	HUELSE	CASE	ESTUCHE
C1241	79034955	2	ASTUCCIO	ETUI	HUELSE	CASE	ESTUCHE
D1241	79051785	2	GUIDA DELLA MOLLA	GUIDE-RESSORT	FEDERFUEHRUNG	SPRING GUIDE	GUIA DE RESORTE
D1241	79051786	2	ASTUCCIO	ETUI	HUELSE	CASE	ESTUCHE
D1241	79052035	2	MOLLA INT.	RESSORT	FEDER	SPRING	RESORTE



T-01147

D 1844 Tel.n. 009254 & up

ITEM PART NO. QTY. LEX. DESCRIPTION

1	581658	2	50T	PLUG
2	10265060	2	133R	SEAL 32.3X38
3	10516871	3	132R	LOCKWASHER 10X2.5
4	11057976	3	51A	LOCKRING 22.5X1
5	11058376	2	51A	LOCKRING 26.9X1.2
6	14330260	2	133R	SEAL 8.2X12
7	14452981	4	158G	O-RING 1.78X9.25
8	14453181	3	158G	O-RING 1.78X12.42
9	14453281	3	158G	O-RING 1.78X14
10	14453581	2	158G	O-RING 1.78X18.77
11	14458381	1	158G	O-RING 2.62X32.99
12	15971331	3	40V	SCREW 10X1.25X75
13	20063390	2	140S	BALL 8.7/31
14	79033500	2	130P	PLUNGER
15	79004963	1	20R	FITTING
16	79005022	1	20P	FITTING
17	79010452	1	75F	CARRIER
18	79010456	1	10V	VALVE
19	79048682	1	123G	SEAL ASSY
20	79010535	2	50T	PLUG
21	79047701	2	50T	PLUG
22	79013669	1	100M	SPRING-INNER
23	79013671	1	100M	SPRING-OUTER
24	79014399	2	100M	SPRING-OUTER
25	79034945	2	20U	JET
26	79047699	2	20U	JET
27	79048681	1	300C	BODY

FD20

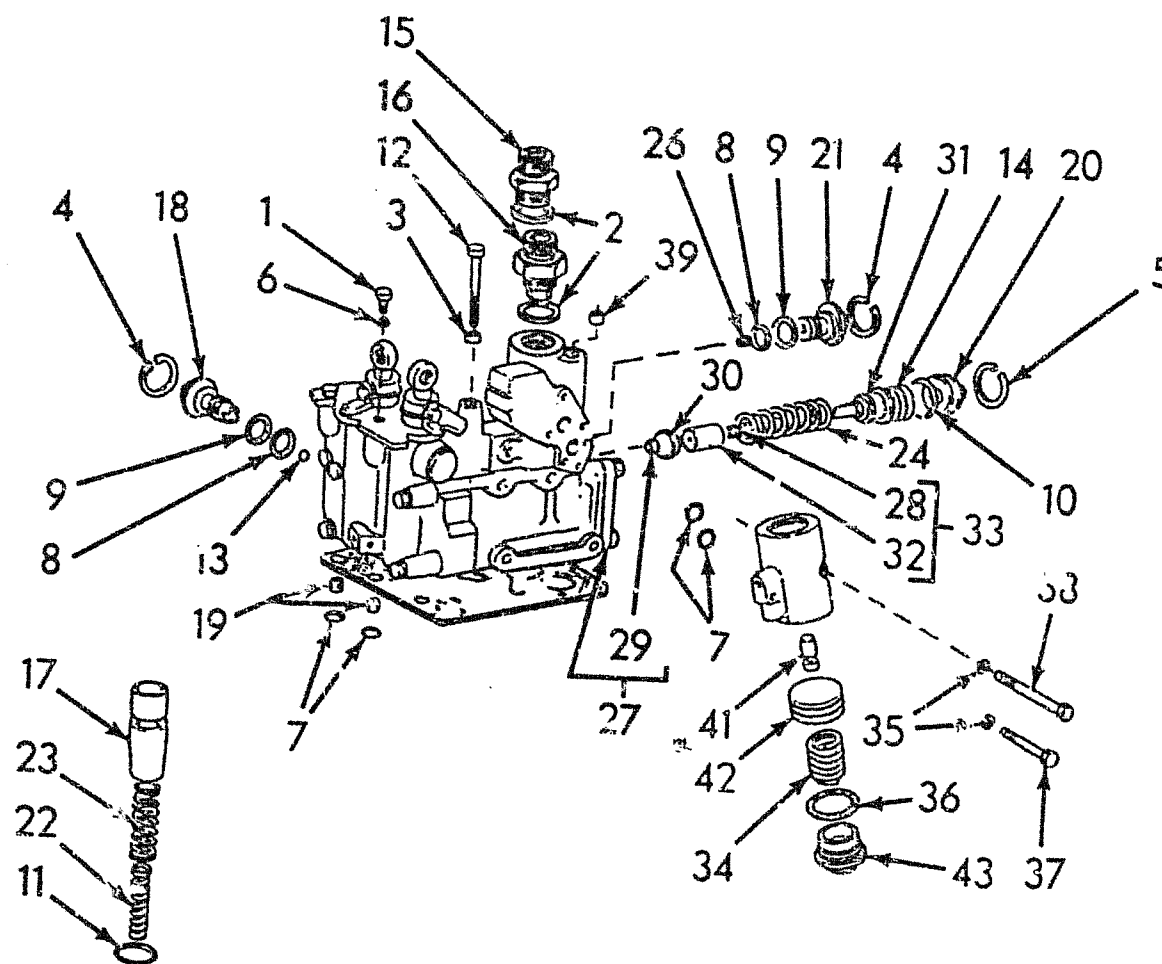
CONTROL VALVE

B233/A

2A

ADDED NOVEMBER 1990

B-17



T-01147

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
28	79074364	2	100M	SPRING
29	79034952	2	95B	BUSHING
30	79034953	2	120P	PLATE
31	79074297	2	100M	SPRING
32	79051786	2	101A	CASING
33	79031115	2	100M	SPRING-ASSY INNER
			C1012	
	79034512	2	100M	SPRING-ASSY INNER
			D1012	
34	593323	2	100M	SPRING
35	10516671	2	170R	LOCKWASHER 8.1X2.2
36	14454381	2	158G	O-RING
37	16044231	1	40V	SCREW 8X1.25X50
38	16044431	1	40V	SCREW 8X1.25X60
39	79048683	1	95B	BUSHING
40	79048685	1	300C	BODY-ASSEMBLY
41	79048686	1	238P	PUSH ROD
42	79048687	2	235S	PISTON
43	79048688	2	50T	PLUG

C1012 - Tel.n. 006917

D1012 - Tel.n. 006918

D 1844 Tel.n. 009254 & up

FD20

CONTROL VALVE

B233/A

2A

ADDED NOVEMBER 1990

C-1

FD 20 ALPHABETICL INDEX

(SEE I-1 FOR FL20 INDEX)

Air Compressor Mounting G101, A, B, F-6, 8, 9
Air Precleaner A222/1, A-13
Alternator and Mounting F301(3A, E-5)

Batteries & Cables F301, F301/1, E-2, 3

Cab L104(1), G-2

Doors L109(1)(2, G-11, 13)

Glass L104/2, G-8

Seal Group L104/1, G-7

Sound Suppression L104(2), (2A), G-9, 10

Ventilation & Heating

System E101(3)(4), E102(1), D-2--9

Windshield Wipers & Washers F505, F505A, F-2, 3

Wiring F401(4), E-11

Canopy (ROPS) L308, G-15

Cold Weather Start A243, A243/1, A-16, 17

Dozer Valve & Lines E302(2), D-10

Drawbar D102/2, C-2

Engine Mounting A002, A-9

Engine Protection System A126, A-10

Equalizing Beam D301, C-10

Filter Care Kits 22, A-11

Fuel Filter & Lines A224(4), A-14

Fuel Tank Guard A201(2A), A-12

Fuel, Electric F510A, F-4

Hood Side Plates L101, /1, /1A, F-12, 14

Lights & Wiring F401(1), /A(1), E-8, 12

Lights

Head F629(1, F-5)

Rear Flood F629(1, F-5)

Painting & Marking 8T, H-3

Radiator Guard L101(1A), F-10

Radiator Mounting A401, (1A), B-2

Rear Flood Light F401(3), /4, E-9, 14

Reverse Alarm F501(2), (3), E-16, 17

Reversible Fan A409(1A), B-7

Seat M101/2, H-2

Starter F201, F-2

Starting Receptacle F301(1A, E-4)

Steering Clutches D220(1), C-4

Steering Control Valve Lines D223(2, C-6)

Steering Valves D227(1)(2), /A, C-8

Track D340, D340A, D340/1, C-14, 16

Track Frame D3, C-12

Track Release Guard L311, G-16

Track Roller Guards L331, G-16

Trans. Gears B204(3), B-10

Trans. Oil Lines B110(2), B-8

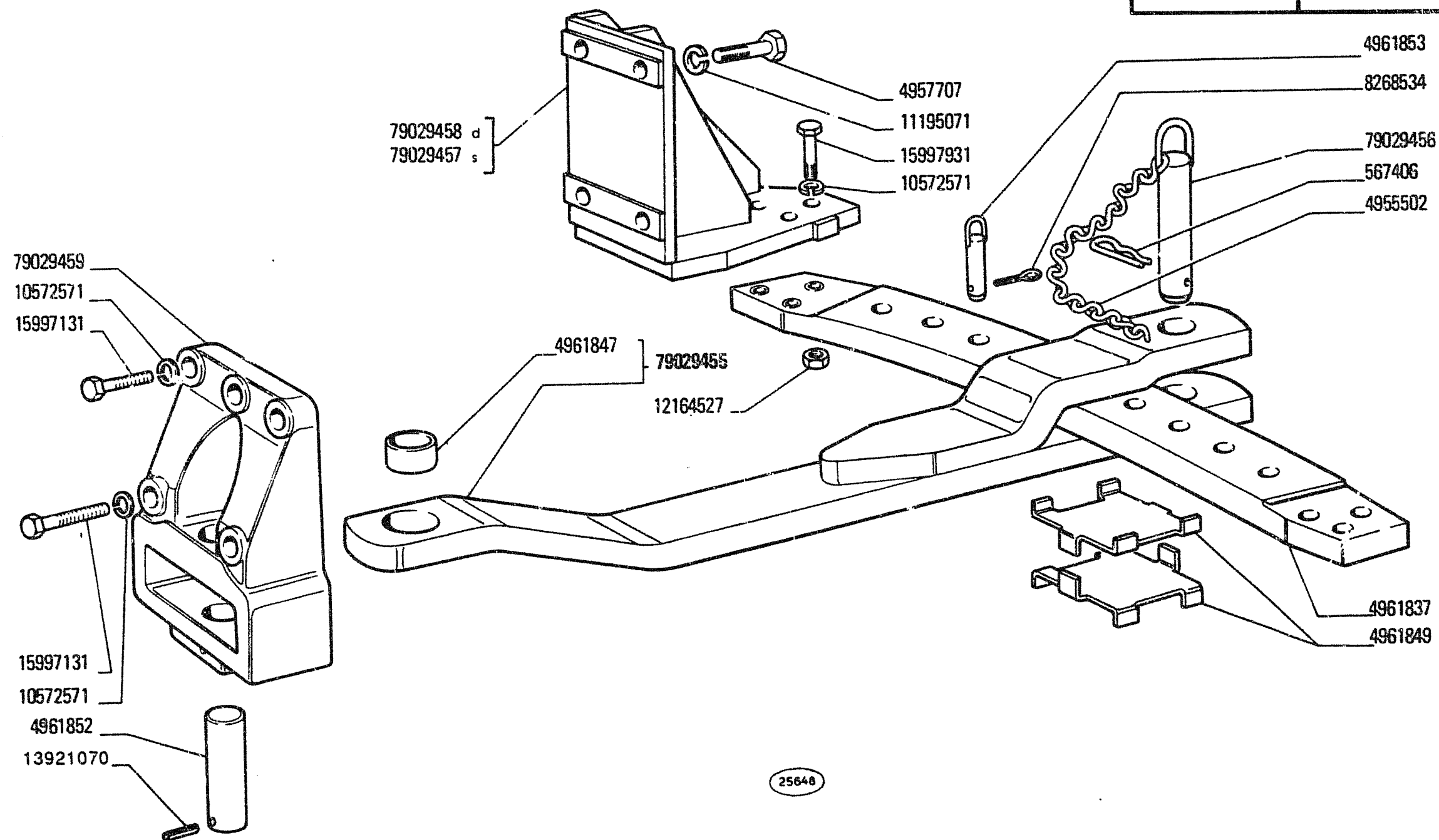
Trans. Distributor Valve ... B233/A(1), (2), (2A, B-12-17)

Water Inlet Manifold A402(2), B-4

Water Pump Drive A409(1)

C-2

DAT 381 02	D1.02/2
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Var.n. 30.0890.08.1

GANCIO DI TRAINO RIMORCHIO

Crochet arrière
Hinterer Zughaken

Rear Tow Hook
Enganche de remorque

D1.02/2

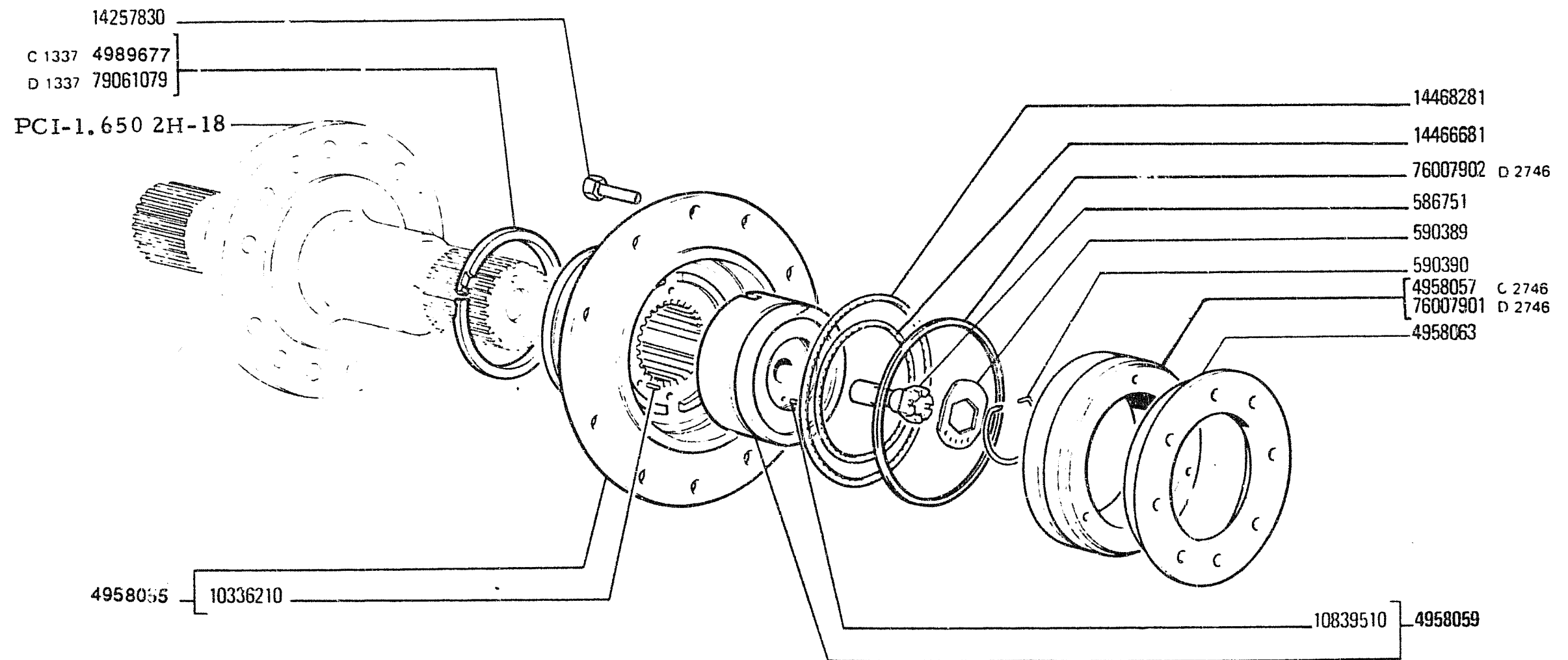
Feb. 91

2-E18 MODIF	FIATALLIS FD20 PART N.	Q.	DENOMINAZIONE	DENOMINATION	SGR. BEZEICHNUNG	D102/ 2 PART NAME	TAV. 1	PAG. 1 DENOMINACION
	567406	2	COPIGLIA	GOUPILLE FENDUE	SPLINT	SPLIT PIN		PASADOR ABIERTO
	4955502	1	CATENA	CHaine	KETTE	CHAIN		CADENA
	4957707	8	VITE	VIS	SCHRAUBE	SCREW		TORNILLO
	4961487	1	BOCCOLA	DOUYILLE	BUECHSE	BUSH		CASQUILLO
	4961837	1	TRAVERSA	TRAVERSE	TRAVERSE	CROSSRAIL		TRAVESANO
	4961849	2	PIASTRA	PLAQUE	PLATTE	PLATE		PLACA
	4961852	1	PERNO	AXE	BOLZEN	PIN		EJE
	4961853	2	PERNO	AXE	BOLZEN	PIN		EJE
	8268534	1	SPINA	GOUPILLE	STIFT	PIN		PASADOR
	10572571	6	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER		ARANDELA DE FRENO
	11195071	8	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER		ARANDELA DE FRENO
	12164527	6	DADO	ECROU	MUTTER	NUT		TUERCA
	13921070	1	SPINA	GOUPILLE	STIFT	PIN		PASADOR
	15997131	5	VITE	VIS	SCHRAUBE	SCREW		TORNILLO
	15997931	6	VITE	VIS	SCHRAUBE	SCREW		TORNILLO
	79029455	1	BARRA DI TRAINO COMPL.	BARRE D'ATTELAGE	ZUGPENDEL	DRAWBAR		LANZA DE REMOLQUE
	79029456	1	PERNO	AXE	BOLZEN	PIN		EJE
	79029457	1	MENSOLA S.	CONSOLE	STUETZE	REINFORCEMENT		REFUERZO
	79029458	1	MENSOLA D.	CONSOLE	STUETZE	REINFORCEMENT		REFUERZO
	79029459	1	SUPPORTO	SUPPORT	LAGER	SUPPORT		SOPORTE

C-4

DAT 412 20

D2.20



C 1337 → aut.n. 008388

D 1337 aut.n. 008389 →

C 2746 → aut.n. 009067

D 2746 aut.n. 009068 →

FRIZIONI DI STERZO

Embrayages de direction

Lenkkupplung

Steering clutches

Embragues de dirección

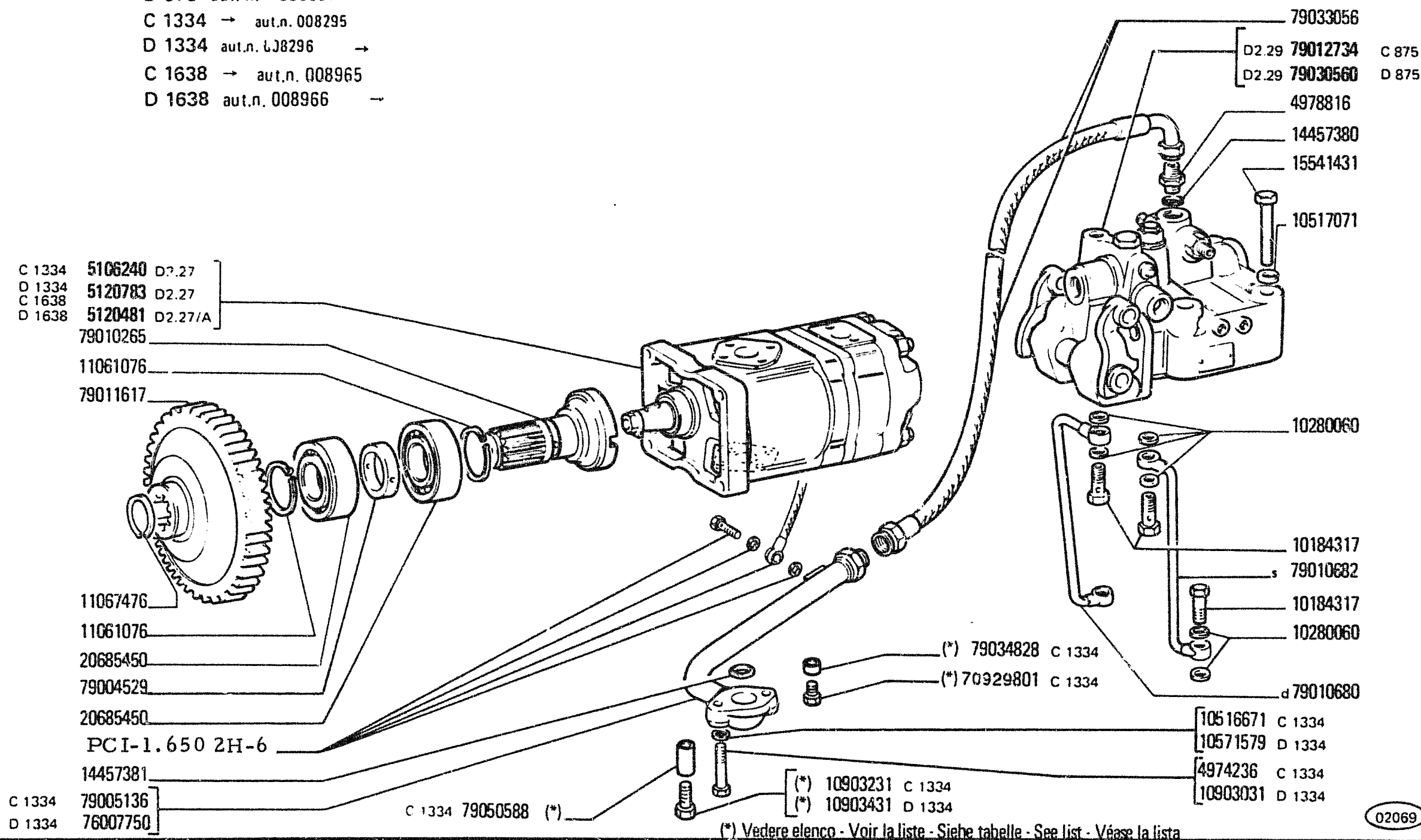
D2.20

1

Feb. 91

2-15	FIATALLIS FD20			SGR. D220			TAU. 1	PAG. 1
MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION	
	586751	2	VITE	VIS	SCHRAUBE	SCREW	TORNILLO	
	590389	2	PIASTRINA	PLAQUETTE	PLAETTCHEN	PLAQUE	PLACA	
	590390	2	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO	
	4958055	2	MOZZO COMPL.	MOYEU	NABE	HUB	BUJE	
C2746	4958057	2	STANTUFFO	PISTON	KOLBEN	PISTON	EMBOLO	
	4958059	2	GUIDA COMPL.	GUIDE	SCHIENE	GUIDE	GUIA	
	4958063	2	ANELLO	BAGUE	RING	RING	ANILLO	
C1337	4989677	6	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO	
	10336210	2	GRANO	ERGOT	PASSTIFT	DOWEL	PITON	
	10839510	2	GRANO	ERGOT	PASSTIFT	DOWEL	PITON	
	14257830	20	VITE	VIS	SCHRAUBE	SCREW	TORNILLO	
	14466681	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA	
	14468281	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA	
D2746	76007901	2	STANTUFFO	PISTON	KOLBEN	PISTON	EMBOLO	
D2746	76007902	2	ANELLO	BAGUE	RING	RING	ANILLO	
D1337	79061079	6	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO	

C 875 → aut. n. 005386
 D 875 aut. n. 006387 →
 C 1334 → aut. n. 008295
 D 1334 aut. n. 008296 →
 C 1638 → aut. n. 008965
 D 1638 aut. n. 008966 →



COMANDO IDRAULICO FRIZIONI DI STERZO

Commande hydraulique des embrayages de direction
 Hydraul. Steuerung der Lenkreibkupplungen

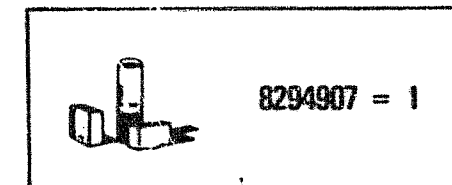
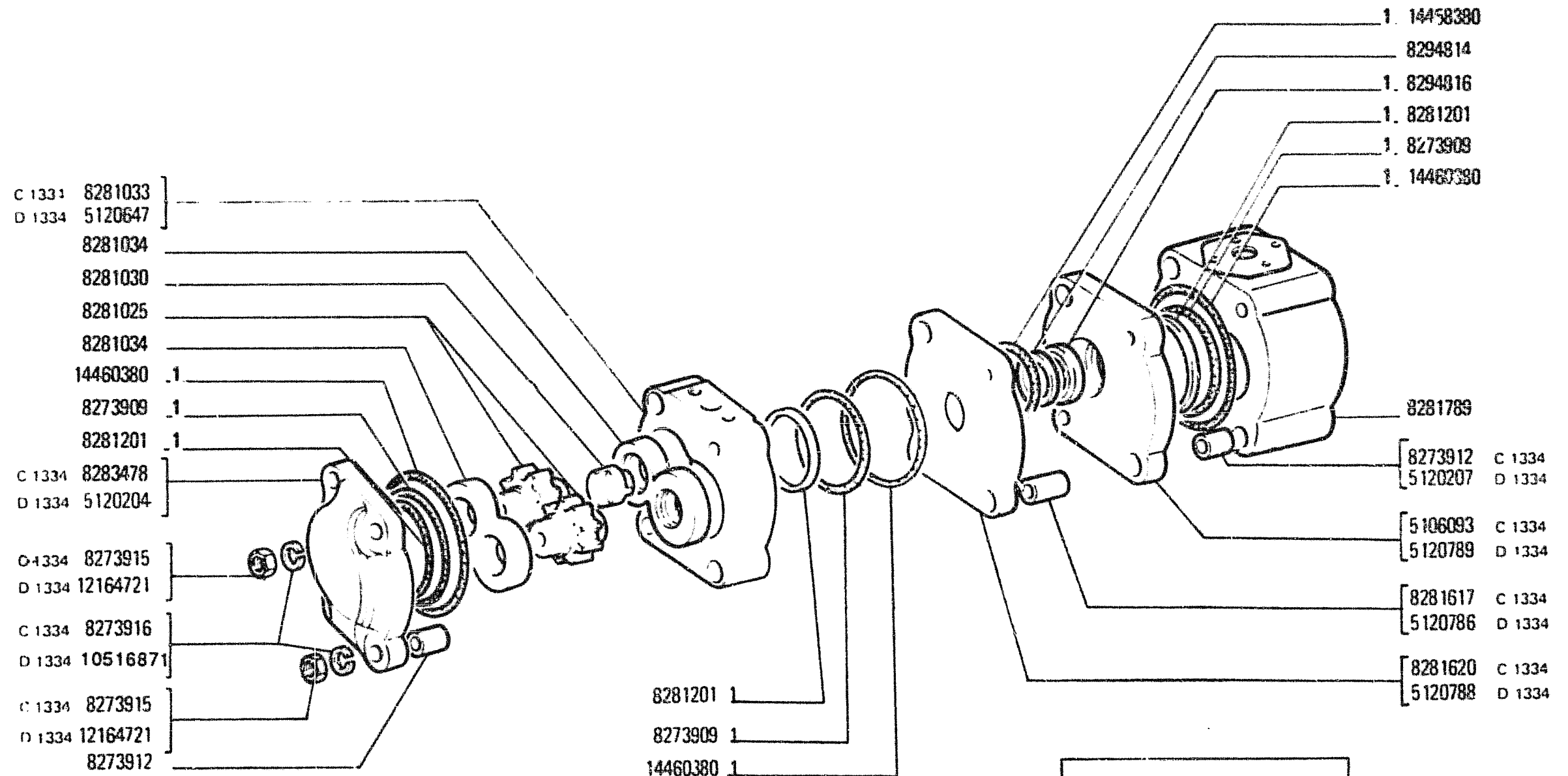
Steering clutches hydraulic control
 Sistema hidraulico de embragues d. direccion

D2.23

Feb. '91

2-G4		FIATALLIS FD20		SGR. D223		TAU. 2		PAG. 1	
MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION		
C1334	4974236	2	VITE	VIS	SCHRAUBE	SCREW	TORNILLO.		
	4978816	1	RACCORDO	RACCORD	STUTZEN	FITTING	RACOR		
C1334	5106240	1	POMPA OLIO COMPL.	POMPE A HUILE	OELPUMPE	OIL PUMP	BOMBA DE ACEITE		
D1638	5120481	1	POMPA OLIO	POMPE A HUILE	OELPUMPE	OIL PUMP	BOMBA DE ACEITE		
			COMPL.UED.D2.27/A						
D1334	5120783	1	POMPA OLIO	POMPE A HUILE	OELPUMPE	OIL PUMP	BOMBA DE ACEITE		
			COMPL.UED.D2.27						
C1638	5120783	1	POMPA OLIO	POMPE A HUILE	OELPUMPE	OIL PUMP	BOMBA DE ACEITE		
			COMPL.UED.D2.27						
	10184317	4	BOCCHETTONE	VIS CREUSE	HOHLSCHRAUBE	UNION	BOQUILLA		
	10280060	8	ROSETTA DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA		
C1334	10516671	2	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO		
	10517071	3	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO		
D1334	10571579	2	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO		
D1334	10903031	2	VITE	VIS	SCHRAUBE	SCREW	TORNILLO		
C1334	10903231	2	VITE (*)	VIS	SCHRAUBE	SCREW	TORNILLO		
D1334	10903431	4	VITE (*)	VIS	SCHRAUBE	SCREW	TORNILLO		
	11061076	2	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO		
	11067476	1	ANELLO DI SICUREZZA	ARRETOIR	SICHERUNGSRING	LOCKRING	ANILLO DE FRENO		
	14457380	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA		
	14457381	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA		
	15541431	3	VITE	VIS	SCHRAUBE	SCREW	TORNILLO		
	20685450	2	CUSCINETTO	COUSSINET	LAGERSCHALE	BEARING	COJINETE		
D1334	76007750	1	TUBO	TUYAU	ROHR	PIPE	TUBO		
	79004529	1	DISTANZIALE	ENTRETOISE	ABSTANDSTUECK	SPACER	SEPARADOR		
C1334	79005136	1	TUBO	TUYAU	ROHR	PIPE	TUBO		
ERR	79005138	1	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE		
ERR	79005139	1	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE		
	79010265	1	ALBERO	ARBRE	WELLE	SHAFT	ARBOL		
	79010680	1	TUBO D.	TUYAU	ROHR	PIPE	TUBO		
	79010682	1	TUBO S.	TUYAU	ROHR	PIPE	TUBO		
	79011617	1	INGRANAGGIO CONDOTTO	PIGNON CONDUIT	ANGETRIEBENES ZAHNRAD	DRIVEN GEAR	PINON CONDUCTIDO		
C 875	79012734	1	DISTRIBUTORE COMPL.						
			DISTRIBUTORE	DISTRIBUTEUR	STEUERGERAET	CONTROL VALVE	DISTRIBUIDOR		
C1334	70929801	2	VITE (*)	VIS	SCHRAUBE	SCREW	TORNILLO		
D 875	79030560	1	DISTRIBUTORE COMPL.						
			DISTRIBUTORE	DISTRIBUTEUR	STEUERGERAET	CONTROL VALVE	DISTRIBUIDOR		
CORR	79033056	1	TUBO FLESSIBILE	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE		
C1334	79034828	2	DISTANZIALE (*)	ENTRETOISE	ABSTANDSTUECK	SPACER	SEPARADOR		
C1334	79050588	6	ANELLO (*)	BAGUE	RING	RING	ANILLO		
		*)	-SPECIALE PER RICAMBI	-SPECIAL POUR RECHANGES	-EXTRA FUER DEN ERSATZ	-SPECIFIC FOR RE-PLACEMENTS	-ESPECIAL PARA RE-CAMBIOS		

DAT. 412 27	D2.27
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C 1638 → aut.n. 008965

C 1334 → aut.n. 008295
D 1334 aut.n. 008295 →

01858

P O M P A 5106240 - 5120783

Pompe
Pumpe

Pump
Bomba

D2.27

1

Feb. 91

2-02

FIATALLIS FD20

SGR. D227

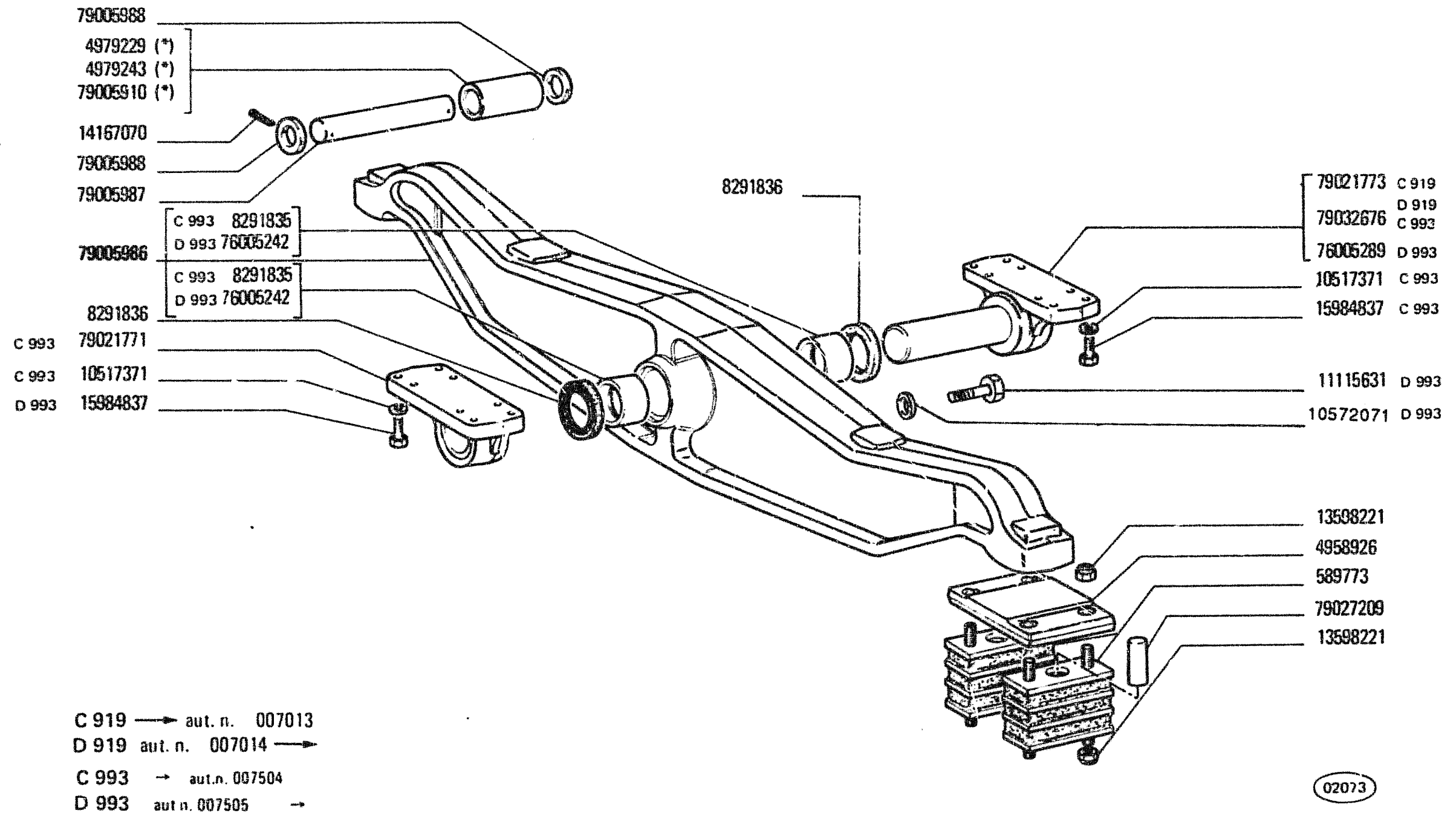
TAU. 1

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
C1334	5106093	1	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
D1334	5120204	1	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
D1334	5120207	4	BOCCOLA	DOUILLE	BUECHSE	BUSHING	CASQUILLO
D1334	5120647	1	CORPO	CORPS	GEHAUSE	BODY	CUERPO
D1334	5120786	2	BOCCOLA	DOUILLE	BUECHSE	BUSHING	CASQUILLO
D1334	5120788	1	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
D1334	5120789	1	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
	8273909	3	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
C1334	8273912	4	BOCCOLA	DOUILLE	BUECHSE	BUSHING	CASQUILLO
C1334	8273915	4	DADO	ECROU	MUTTER	NUT	TUERCA
C1334	8273916	4	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	8281025	1	COPPIA DI INGRANAGGI	COUPLE D'ENGRENA- GES	ZAHNRADPAAR	GEAR SET	PAR DE ENCRANAJES
	8281030	1	BLOCCETTO DI TRASCI- NAMENTO	BLOC D'ENTRAINE- MENT	MITNEHMER	BLOCK	PIEZA DE ARMAETRE
C1334	8281033	1	CORPO	CORPS	GEHAUSE	BODY	CUERPO
	8281034	2	SUPPORTO	SUPPORT	LAGER	SUPPORT	SOPORTE
	8281201	3	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
ERR	8281616	5	CORREDO, COMPOSTO DA 1	POCHETTE-CONTE- NANT ...	AUSRUESTUNG BE- STEHEND AUS ...	KIT-CONSISTING OF ...	EQUIPO-COMPUESTO DE ...
C1334	8281617	2	BOCCOLA	DOUILLE	BUECHSE	BUSHING	CASQUILLO
C1334	8281620	1	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
	8281789	1	CORPO	CORPS	GEHAUSE	BODY	CUERPO
C1334	8283478	1	COPERCHIO ANT.	COUVERCLE	DECKEL	COVER	TAPA
	8294814	1	DISTANZIALE	ENTRETOISE	ABSTANDSTUECK	SPACER	SEPARADOR
	8294816	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
CORR	8294907	5	CORREDO, COMPOSTO DA 1	POCHETTE-CONTE- NANT ...	AUSRUESTUNG BE- STEHEND AUS ...	KIT-CONSISTING OF ...	EQUIPO-COMPUESTO DE ...
D1334	10516871	4	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
D1334	12164721	4	DADO	ECROU	MUTTER	NUT	TUERCA
	14458380	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
	14460380	3	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA

C-10

DAT 443 01	D3.01
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(*) Vedere elenco - Voir la liste - Siehe Tabelle - See list - Véase la lista

SOSPENSIONE ANTERIORE			D3.01
Suspension AV	Front Suspension		
Vorderradaufhaengung	Suspension anterior		Feb. 91

C-11

2-G11 MODIF	FIATALLIS FD20 PART N.	Q.	DENOMINAZIONE	DENOMINATION	SGR. BEZEICHNUNG	D301 PART NAME	TAV. 1	PAG. 1 DENOMINACION
	589773	4	TASSELLO ELASTICO	TAMPON	GUMMISTUECK	PAD		ALMOHADILLA
ERR	4958879	4	PERNO DI FISSAGGIO	CHEVILLE	BOLZEN	PIN		PASADOR
	4958926	4	PIASTRA	PLAQUE	PLATTE	PLATE		PLACA
	4979229	2	BOCCOLA (*)	DOUILLE	BUECHSE	BUSH		CASQUILLO
	4979243	2	BOCCOLA (*)	DOUILLE	BUECHSE	BUSH		CASQUILLO
C 993	8291835	2	BOCCOLA	DOUILLE	BUECHSE	BUSH		CASQUILLO
	8291836	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL		JUNTA HERMETICA
C 993	10517371	16	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER		ARANDELA DE FRENO
D 993	10572071	2	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER		ARANDELA DE FRENO
D 993	11115631	2	VITE	VIS	SCHRAUBE	SCREW		TORNILLO
	13598221	16	DADO	ECROU	MUTTER	NUT		TUERCA
	14167070	4	SPINA	GOUPILLE	STIFT	PIN		PASADOR
C 993	15984837	16	VITE	VIS	SCHRAUBE	SCREW		TORNILLO
D 993	76005242	2	BOCCOLA	DOUILLE	BUECHSE	BUSH		CASQUILLO
D 993	76005289	1	PERNO	AXE	BOLZEN	PIN		EJE
	79005910	2	BOCCOLA (*)	DOUILLE	BUECHSE	BUSH		CASQUILLO
	79005986	1	TRAVERSA COMPL.	TRAVERSE	TRAVERSE	CROSSRAIL		TRAVESANO
	79005987	2	ALBERINO	ARBRE	WELLE	SHAFT		ARBOL
	79005988	4	ANELLO DI RITEGNO	ARRETOIR	HALTERING	RETAINER		RETENEDOR
	79021771	1	SUPPORTO CENTR.	SUPPORT	LAGER	SUPPORT		SOPORTE
C 919	79021773	1	PERNO	AXE	BOLZEN	PIN		EJE
CORR	79027209	4	PERNO DI FISSAGGIO	CHEVILLE	BOLZEN	PIN		PASADOR
D 919	79032676	1	PERNO	AXE	BOLZEN	PIN		EJE
C 993	79032676	1	PERNO	AXE	BOLZEN	PIN		EJE
	(*)		-IN ALTERNATIVA	-EN ALTERNATIVE	-ABWECHSELND	-OPTIONAL		-OPTATIVO

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DAT 443 30

D3.30

C 917 → aut. n. 006717

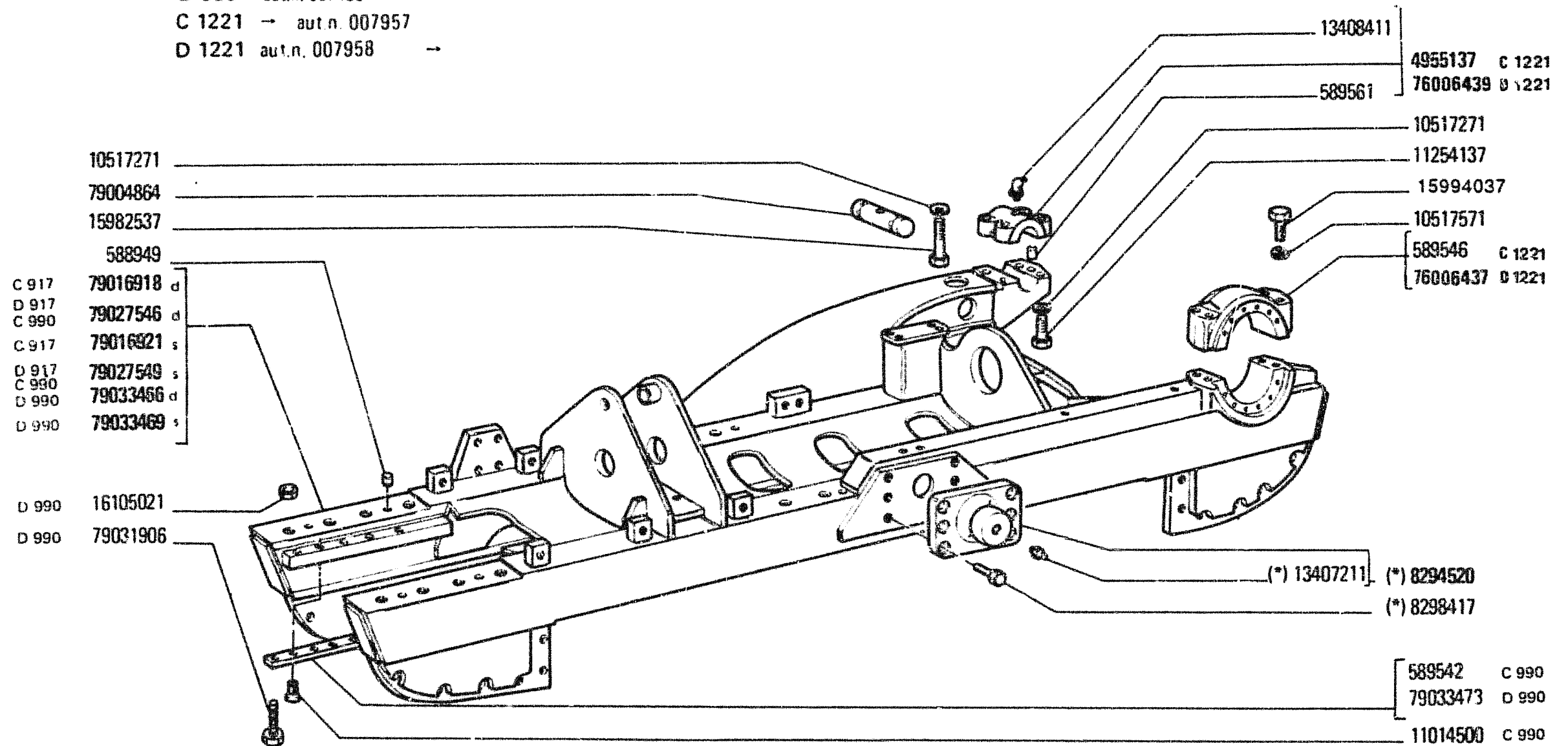
D 917 aut. n. 006743 →

C 990 → aut. n. 007405

D 990 aut. n. 007406 →

C 1221 → aut. n. 007957

D 1221 aut. n. 007958 →



03075

(*) Vedere elenco - Voir la liste - Siehe Tabelle - See list - Véase la lista

CORPO CARRELLO CINGOLO

Châssis de chariot de chenille
Laufwerkrahmen

Track Frame Body
Armazon de cadena

D3.30

Feb. 91

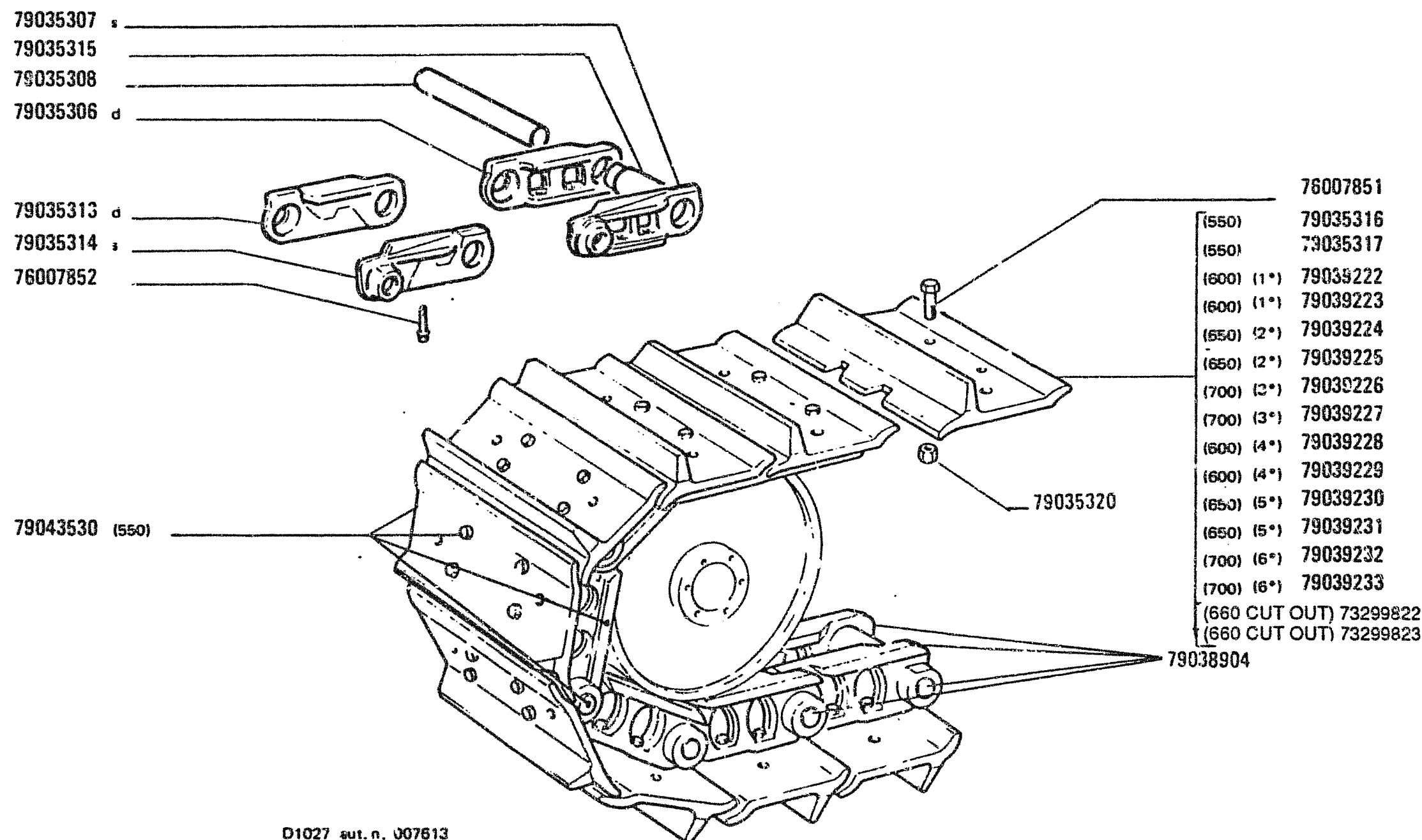
C-13

2-G8	FIATALLIS FD20		15.05.84		SGR. D330		TAV. 1		PAG. 1	
MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION			
	588949	8	GRANO	ERGOT	PASSTIFT	DOWEL	PITON			
C 990	589542	4	LONGHERINA	LONGRINE	LAENGSSCHIENE	SIDE RAIL	LARGUERO			
C1221	589546	2	SUPPORTO	SUPPORT	LAGER	SUPPORT	SOPORTE			
	589561	2	GRANO	ERGOT	PASSTIFT	DOWEL	PITON			
C1221	4955137	2	SUPPORTO COMPL.	SUPPORT	LAGER	SUPPORT	SOPORTE			
	8294520	2	PERNO COMPL. (*)	AXE	BOLZEN	PIN	EJE			
	8298417	12	VITE (*)	VIS	SCHRAUBE	SCREW	TORNILLO			
	10517271	8	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO			
	10517571	8	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO			
C 990	11014500	20	RIBATTINO	RIVET	NIET	RIVET	REMACHE			
	11254137	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO			
	13407211	2	INGRASSATORE (*)	GRAISSEUR	SCHMIERNIPPEL	FITTING	ENGRASADOR			
	13408411	2	INGRASSATORE	GRAISSEUR	SCHMIERNIPPEL	FITTING	ENGRASADOR			
	15982537	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO			
	15994037	8	VITE	VIS	SCHRAUBE	SCREW	TORNILLO			
D 990	16105021	20	DADO	ECROU	MUTTER	NUT	TUERCA			
D1221	76006437	2	SUPPORTO	SUPPORT	LAGER	SUPPORT	SOPORTE			
D1221	76006439	2	SUPPORTO COMPL.	SUPPORT	LAGER	SUPPORT	SOPORTE			
	79004864	2	PERNO	AXE	BOLZEN	PIN	EJE			
C 917	79016918	1	CORPO D. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
C 917	79016921	1	CORPO S. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
D 917	79027546	1	CORPO D. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
C 990	79027546	1	CORPO D. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
D 917	79027549	1	CORPO S. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
C 990	79027549	1	CORPO S. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
D 990	79031906	20	VITE	VIS	SCHRAUBE	SCREW	TORNILLO			
D 990	79033466	1	CORPO D. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
D 990	79033469	1	CORPO S. COMPL.	CORPS	GEHAUSE	BODY	CUERPO			
D 990	79033473	4	LONGHERINA	LONGRINE	LAENGSSCHIENE	SIDE RAIL	LARGUERO			
	(*)		-PER VAR. 30.1095.03.1-	-POUR ...	-FUER ...	-FOR ...	-PARA ...			
			VAR. 30.0401.03.1							

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DAT 443 40

D3.40/A



(1*) (2*) (3*) (4*) (5*) (6*) Vedere elenco - Voir la liste - Siehe Tabelle - See list - Véase la lista

CINGOLO

Chenille
Raupenkette

Track
Cadena

D3.40/A

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2-18 FIAT ALLIS FD20

SGR. D340/ A TAV. 1

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
01027	76007851		VITE (312)	VIS	SCHRAUBE	SCREW	TORNILLO
01027	76007852	8	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
01027	79035306	78	MAGLIA D	MAILLON	KETTENLASCHE	LINK	ESLABON
01027	79035307	78	MAGLIA S	MAILLON	KETTENLASCHE	LINK	ESLABON
01027	79035308	80	PERNO DI FISSAGGIO	CHEVILLE	BOLZEN	PIN	PASADOR
01027	79035313	2	MAGLIA D	MAILLON	KETTENLASCHE	LINK	ESLABON
01027	79035314	2	MAGLIA S	MAILLON	KETTENLASCHE	LINK	ESLABON
01027	79035315	78	BOCCOLA	DOUILLE	BUECHSE	BUSH	CASQUILLO
01027	79035316	78	SUOLA 550	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79035317	2	SUOLA 550 UNIONE	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79035320		DADO (320)	ECROU	MUTTER	NUT	TUERCA
01027	79038904	2	CATENA COMPL.	CHAINE	KETTE	CHAIN	CADENA
01027	79039222	78	SUOLA 600 (1*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039223	2	SUOLA 600 UNIONE (1*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039224	78	SUOLA 650 (2*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039225	2	SUOLA 650 UNIONE (2*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039226	78	SUOLA 700 (3*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039227	2	SUOLA 700 UNIONE (3*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039228	78	SUOLA 600 (4*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039229	2	SUOLA 600 UNIONE (4*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039230	78	SUOLA 650 (5*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039231	2	SUOLA 650 UNIONE (5*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039232	78	SUOLA 700 (6*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79039233	2	SUOLA 700 UNIONE (6*)	PATIN	BODENPLATTE	SHOE	ZAPATA
01027	79043530	2	CATENARIA COMPL. 550	CHAINE ASSEMBLEE	RAUPENKETTE	TRACK ASSY.	CADENA
		(1*)	-PER VAR. 30.0530.10.1	-POUR ...	-FUER ...	-FOR ...	-PARA ...
		(2*)	-PER VAR. 30.0531.11.1	-POUR ...	-FUER ...	-FOR ...	-PARA ...
		(3*)	-PER VAR. 30.0533.07.1	-POUR ...	-FUER ...	-FOR ...	-PARA ...
		(4*)	-PER VAR. 30.0534.04.1	-POUR ...	-FUER ...	-FOR ...	-PARA ...
		(5*)	-PER VAR. 30.0536.03.1	-POUR ...	-FUER ...	-FOR ...	-PARA ...
		(6*)	-PER VAR. 30.0537.03.1	-POUR ...	-FUER ...	-FOR ...	-PARA ...

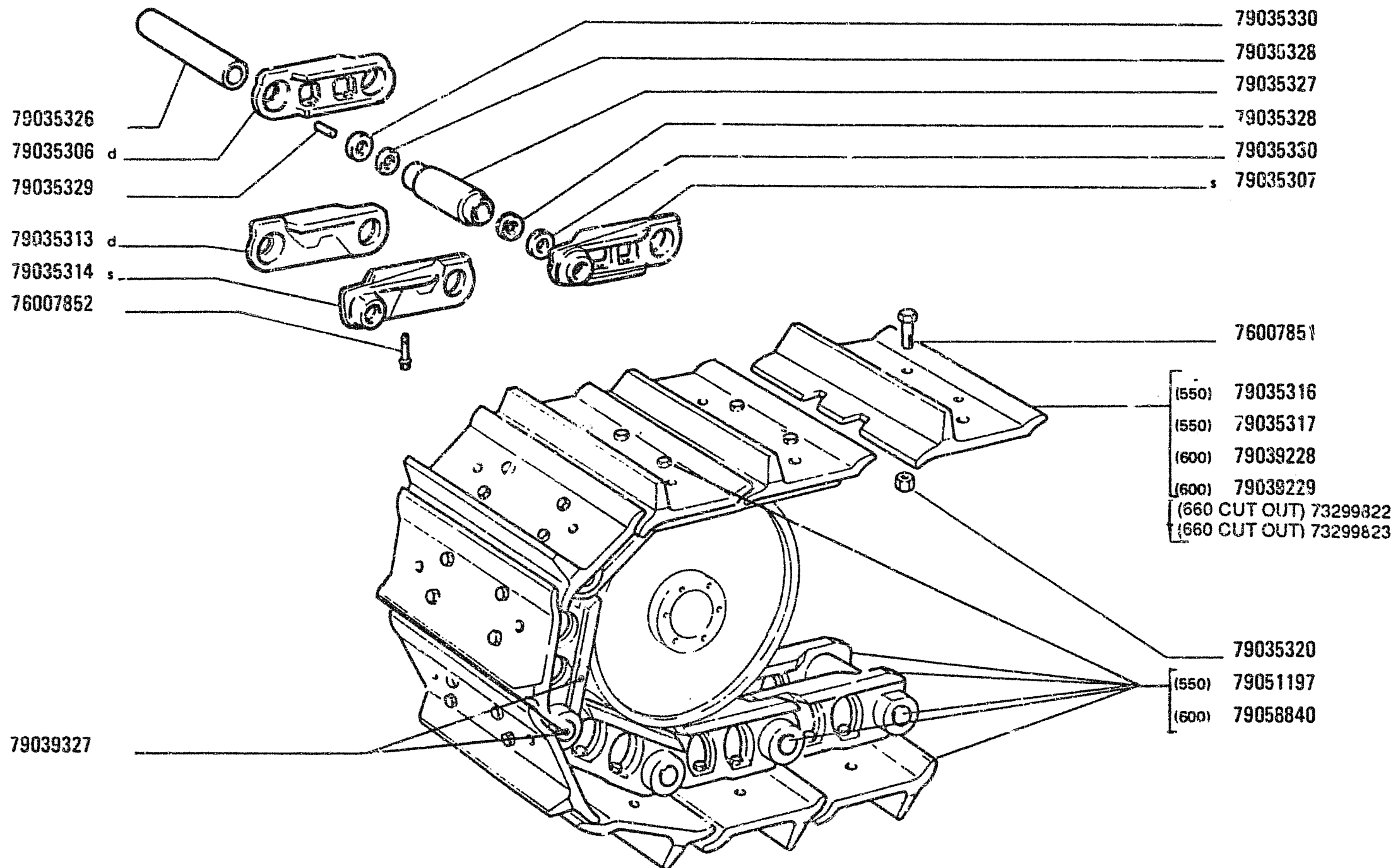
73259822 2 SHOE (MASTER) (660 CUT OUT)

73259823 78 SHOE (660 CUT OUT)

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DAT 443 40

D3.40 /1



Var. 30.0505.01.1

CINGOLO

Chenille
Raupenkette

Track
Cadena

D3.40/1

Feb. 91

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FIATALLIS FD20

SGR. D340/ 1

TAV. 1

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
	76007851		VITE (312)	VIS	SCHRAUBE	SCREW	TORNILLO
	76007852	8	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	79035306	78	MAGLIA D	MAILLON	KETTENLASCHE	LINK	ESLABON
	79035307	78	MAGLIA S	MAILLON	KETTENLASCHE	LINK	ESLABON
	79035313	2	MAGLIA D	MAILLON	KETTENLASCHE	LINK	ESLABON
	79035314	2	MAGLIA S	MAILLON	KETTENLASCHE	LINK	ESLABON
	79035316	78	SUOLA 550	PATIN	BODENPLATTE	SHOE	ZAPATA
	79035317	2	SUOLA 550	PATIN	BODENPLATTE	SHOE	ZAPATA
	79035320		DADO (320)	ECROU	MUTTER	NUT	TUERCA
	79035326	80	PERNO DI FISSAGGIO	CHEVILLE	BOLZEN	PIN	PASADOR
	79035327	80	BOCCOLA	DOUILLE	BUECHSE	BUSH	CASQUILLO
	79035328		DISTANZIALE (160)	ENTRETOISE	ABSTANDSTUECK	SPACER	SEPARADOR
	79035329	80	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
	79035330		GUARNIZIONE (160)	GARNITURE	BELAG	PAD	PARRO
	79039228	78	CORNICE 600	MONTURE	RAHMEN	FRAME	MARCO
	79039229	2	CORNICE 600	MONTURE	RAHMEN	FRAME	MARCO
	79039327	2	CATENA COMPL.	CHAINE	KETTE	CHAIN	CADENA
	79051197	2	CATENARIA COMPL. 550	CHAINE ASSEMBLEE	RAUPENKETTE	TRACK ASSY.	CADENA
	79058840	2	CATENARIA COMPL. 600	CHAINE ASSEMBLEE	RAUPENKETTE	TRACK ASSY.	CADENA
	73259822	2	SHOE (MASTER, (660 CUT OUT)				
	73259823	78	SHOE (660 CUT OUT)				

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FD 20 ALPHABETICAL INDEX

(SEE I-1 FOR FL20 INDEX)

Air Compressor Mounting G101, A, B, F-6, 8, 9
Air Pre cleaner A222/1, A-13
Alternator and Mounting F301(3A, E-5)

Batteries & Cables F301, F301/1, E-2, 3

Cab L104(1), G-2

Doors L109(1)(2, G-11, 13)

Glass L104/2, G-8

Seal Group L104/1, G-7

Sound Suppression L104(2), (2A), G-9, 10

Ventilation & Heating

System E101(3)(4), E102(1), D-2--9

Windshield Wipers & Washers F505, F505A, F-2, 3

Wiring F401(4), E-11

Canopy (ROPS) L308, G-15

Cold Weather Start A243, A243/1, A-16, 17

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Fuel Tank Guard A201(2A), A-12

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Lights & Wiring F401(1), /A(1), E-8, 12

Lights

Head F629(1, F-5)

Rear Flood F629(1, F-5)

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Reversible Fan A409(1A), B-7

Seat M101/2, H-2

Starter F201, F-2

Starting Receptacle F301(1A, E-4)

Steering Clutches D220(1), C-4

Steering Control Valve Lines D223(2, C-6)

Steering Valves D227(1)(2), /A, C-8

Track D340, D340A, D340/1, C-14, 16

Track Frame D330, C-12

Track Release Guard L311, G-16

Track Roller Guards L331, G-16

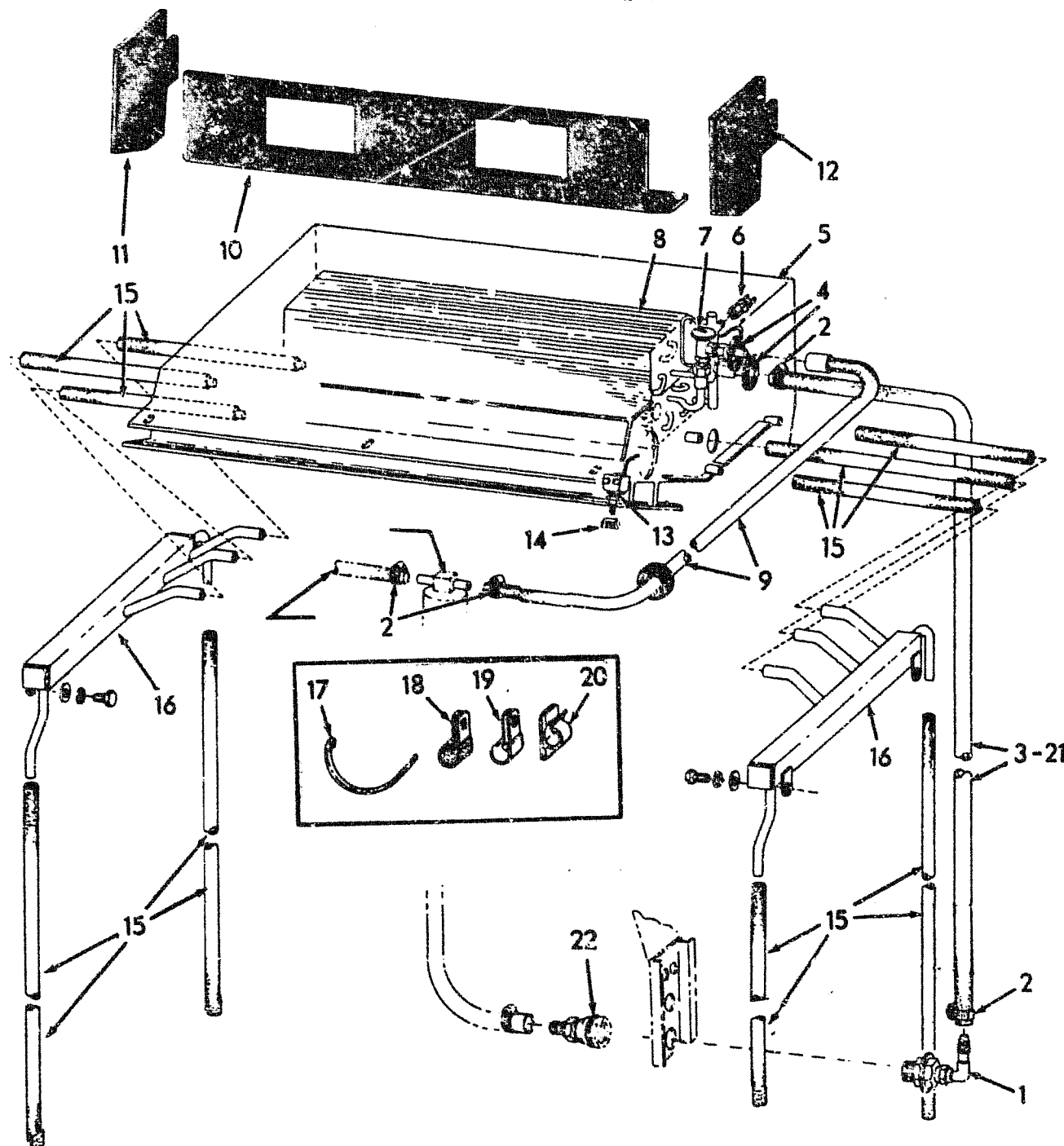
Trans. Gears B204(3), B-10

Trans. Oil Lines B110(2), B-8

Trans. Distributor Valve ... B233/A(1), (2), (2A, B-12-17)

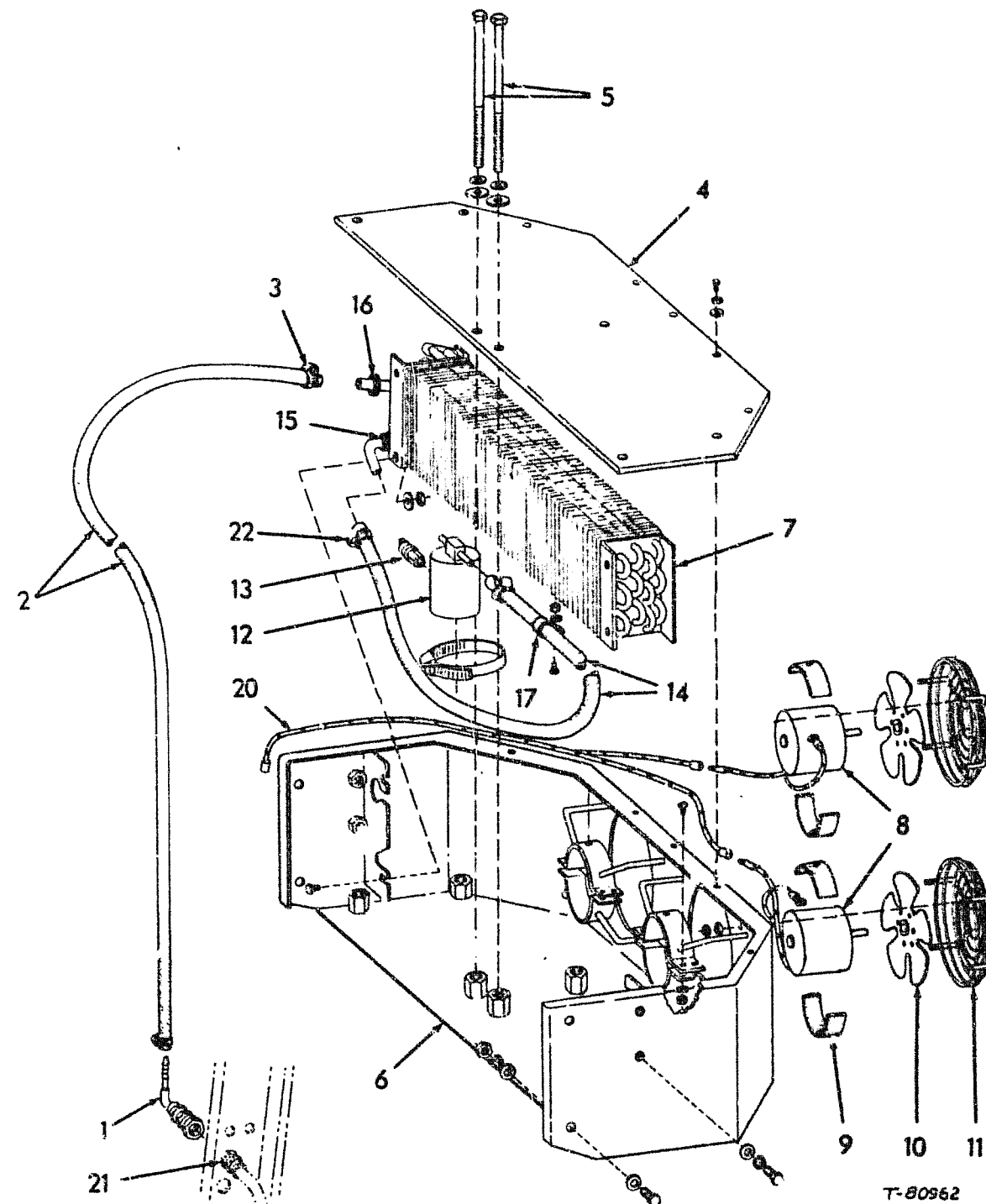
Water Inlet Manifold A402(2), B-4

Water Pump Drive A409(1)

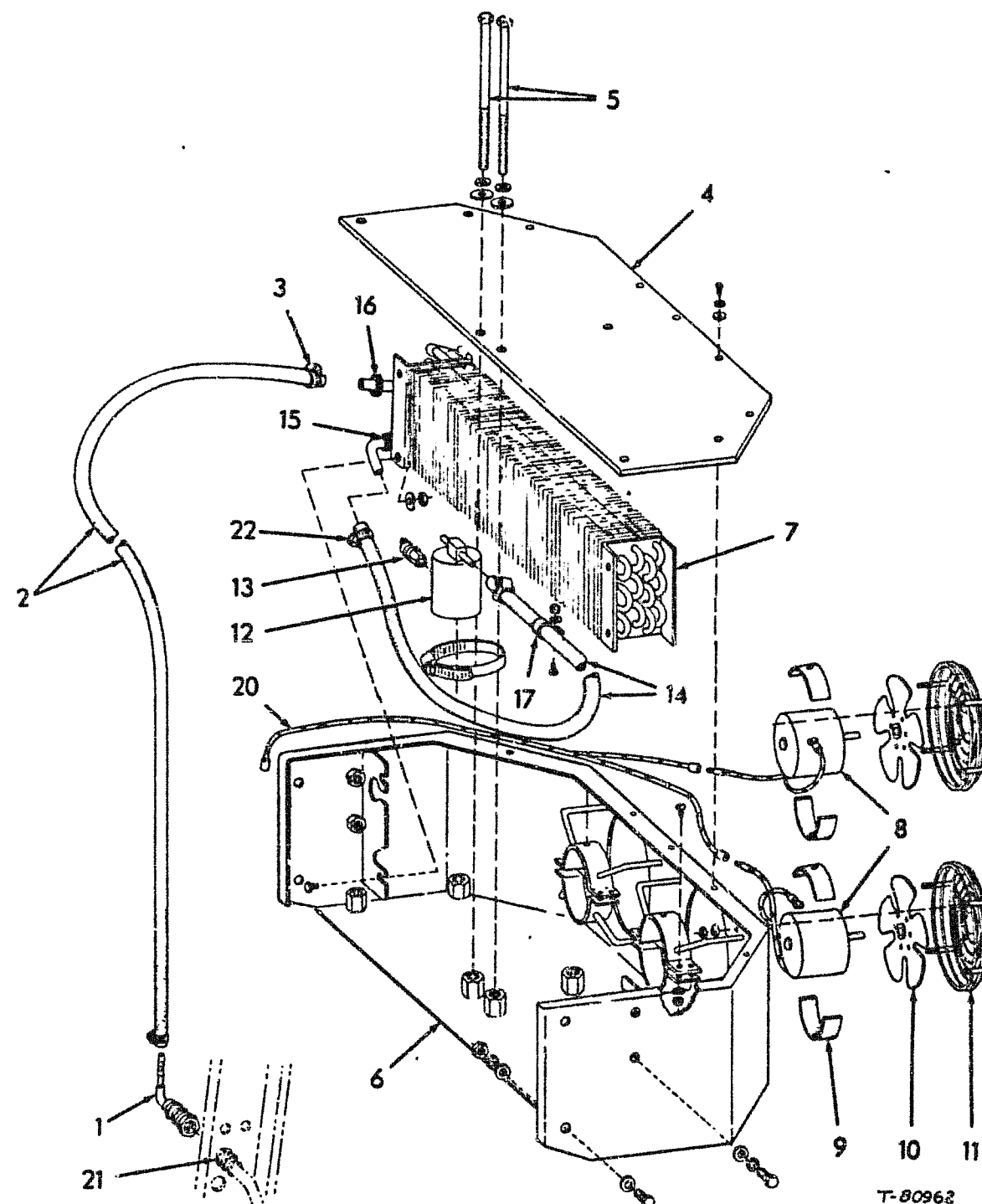


ITEM	PART NO.	QTY.	DESCRIPTION
1	73108404	1	FITTING, quick disconnect
2	73107640	2	CLAMP
3	-----	1	HOSE, 1/2" I.D. x 108" (Refer to item 21)
4	73107282	3	GROMMET
5	-----	1	CASE (D-6)
6	73107631	1	CONTROL, low pressure
7	73107633	1	VALVE, thermal expansion
8	73114695	1	COIL ASSY., evaporator
9	73114667	1	HOSE, 5/16" I.D. x 96"
10	73114694	1	INSULATION, bottom
11	73114691	1	INSULATION, left
12	73114692	1	INSULATION, right
13	73107635	1	SWITCH, cold control
14	73107623	1	KNOB
15	73114670	-	HOSE, 1/2" I.D. x 40 ft. (Use as required)(Cut to proper length)
16	73124255	1	TUBE, condensate, left
	73124256	1	TUBE, condensate, right
	70922300	4	CAPSCREW, 3/8" NC x 3/4"
	70919383	4	WASHER
	70919312	4	LOCKWASHER, 3/8"
17	70930871	-	TIE
18	70929665	24	CLIP
19	73114666	1	CLIP
20	73114671	8	CLIP
21	70932510	-	HOSE, 1/2" I.D. x 25 ft. (Use as required)
22	-----	1	COUPLING (F-6,8)

NOTE: Wires are not serviced separately.
Procure locally.

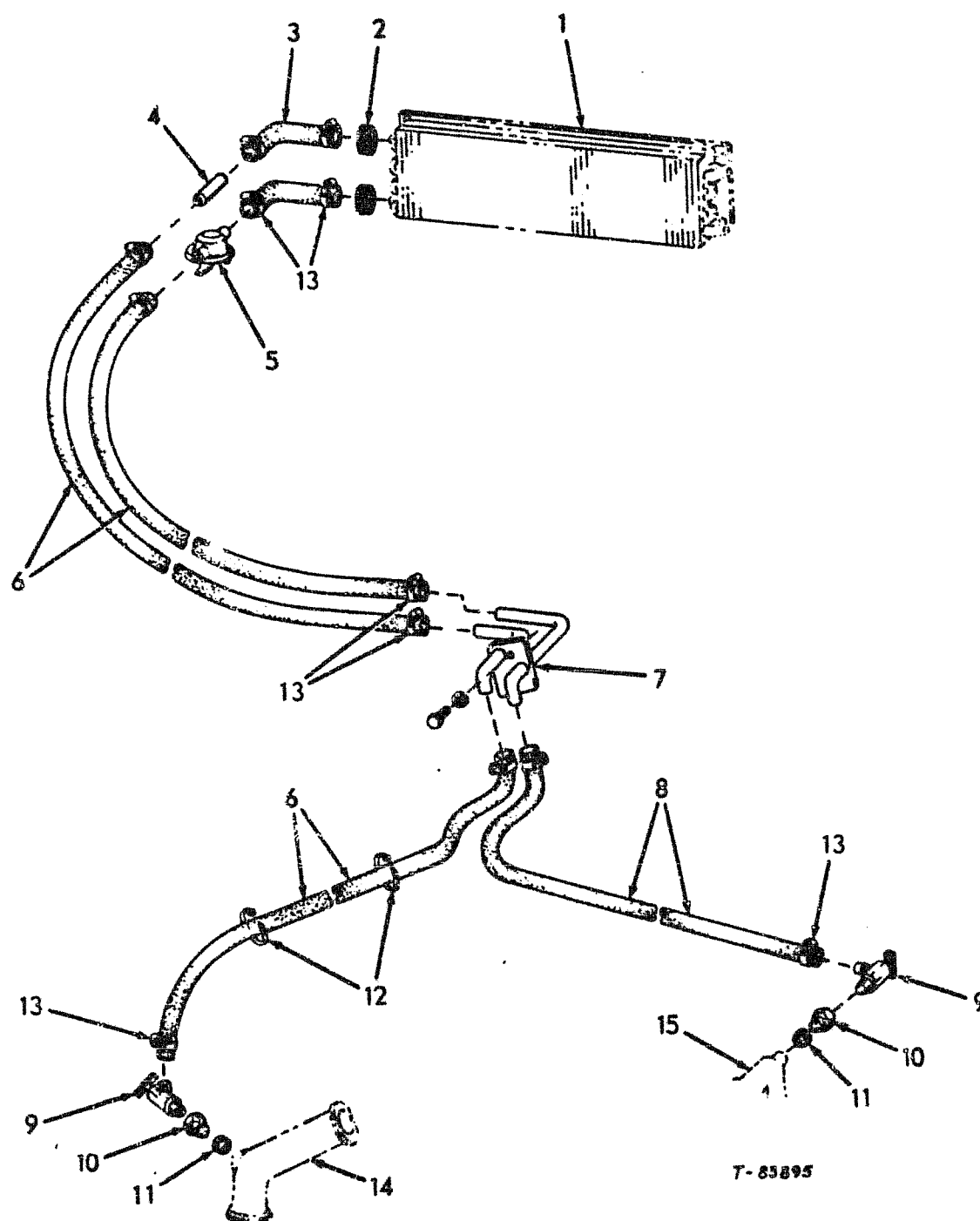


ITEM	PART NO.	QTY.	DESCRIPTION
1	73108403	1	FITTING, quick disconnect
2	-----	1	HOSE, 13/32" I.D. x 155" (Refer to item 18)
3	73107640	4	CLAMP
4	73114680	1	COVER
	70927340	5	CAPSCREW, 1/4"NC x 3/4"
	70919310	5	LOCKWASHER, 1/4"
	70911114	5	WASHER
5	70932835	7	BOLT, 3/8"NC x 7-7/8"
	70919312	7	LOCKWASHER, 3/8"
	70912597	7	WASHER
6	73114679	1	CASE
	70922763	8	CAPSCREW, 3/8"NC x 1"
	70919312	8	LOCKWASHER, 3/8"
	70912597	12	WASHER
	70911026	4	NUT, 3/8"NC
7	73114681	1	COIL, condenser
	70928182	4	CAPSCREW, 1/4"NC x 1/2"
	70911114	4	WASHER
	70917730	4	NUT, elastic stop, 1/4"NC
8	73121737	2	MOTOR, fan (Service replacement)(Also order item 20 and sketch S-6556)
	70930494	8	SCREW, rd.-hd., #1-32NF x 3/4"
	70910533	8	LOCKWASHER, #10
	70917415	8	NUT, #10-32NF



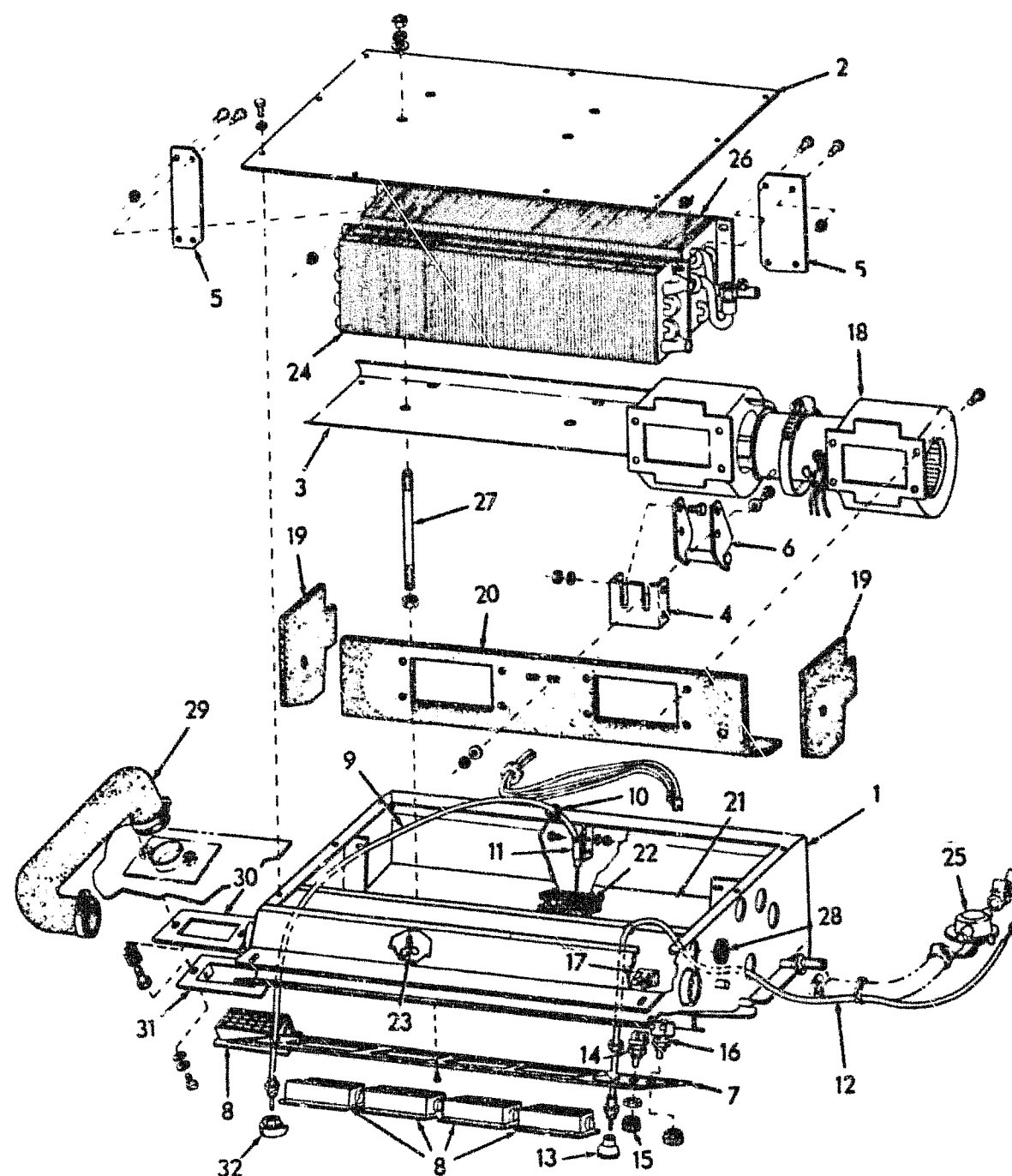
ITEM	PART NO.	QTY.	DESCRIPTION
9	73112682	4	FAD
10	73107665	2	BLADE
11	73114683	2	GUARD
	70917479	16	NUT, #6-32NC
12	73114684	1	DRYER
	70922200	1	CLAMP, 3-5/16" to 4-1/4" diam.
13	73107652	1	CONTROL, high pressure
14	-----	1	HOSE, 5/16" I.D. x 34" (Refer to item 19)
15	70929167	1	GROMMET, outlet
16	73107282	1	GROMMET, inlet
17	73114685	2	CLIP
	70930494	2	SCREW, rd.-hd., #10-32NF x 3/4"
	70910533	2	LOCKWASHER, #10
	70917415	2	NUT, #10-32NF
18	70932509	-	HOSE, 13/32" I.D. x 25 ft. (Use as required)
19	70932508	-	HOSE, 5/16" I.D. x 25 ft. (Use as required)
20	73122184	1	WIRE ASSY.
21	-----	1	COUPLING (F-6,8)
22	73107640	2	CLAMP

NOTE: Wires are not serviced separately.
Procure locally.

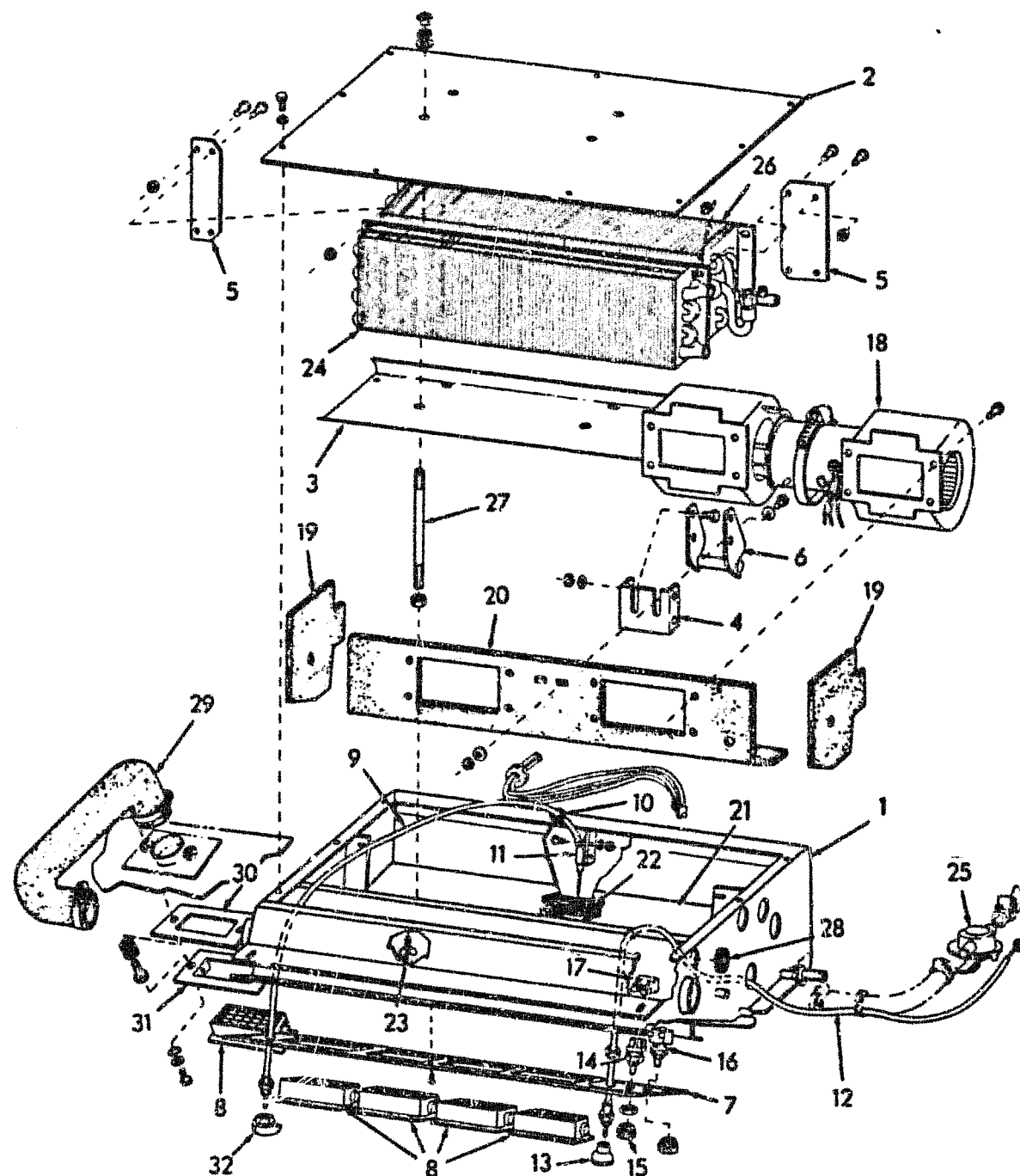


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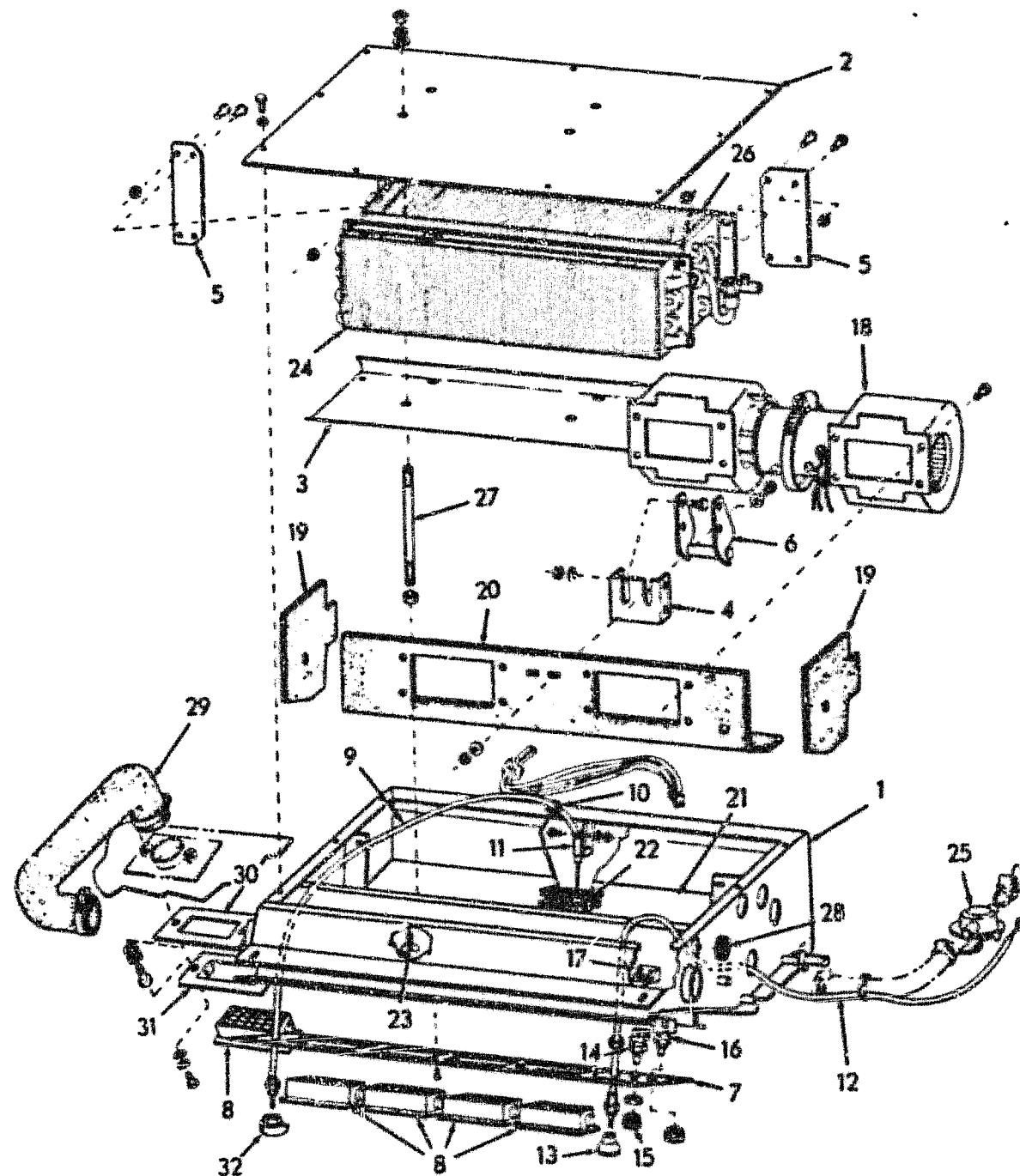
ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	COIL, heater (D-6)
2	73107282	2	GROMMET
3	-----	2	HOSE (6" long) (Refer to item 16)
4	-----	1	NIPPLE (Not serviced)
5	73107263	1	VALVE, heat control
6	-----	3	HOSE (96" long) (Refer to item 16)
7	73133903	1	PLATE, water bulkhead
	70922300	2	CAPSCREW, 3/8" NC x 3/4"
	70919312	2	LOCKWASHER, 3/8"
8	-----	1	HOSE (48" long) (Refer to item 16)
9	70089894	2	VALVE, shut-off
10	73074000	2	ADAPTOR
11	10295385	2	GASKET
12	70930871	3	TIE
13	70922660	12	CLAMP
14	-----	1	PIPE, water inlet (PCI-1.650 P-15)
15	-----	1	MANIFOLD WATER OUTLET (PCI-1.650 P-16)
16	73114665	-	HOSE (5/8" I.D. - 30 ft.) (Use as required)



ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	CASE (Not serviced)
	73114699	2	COVER, hole (Cabs without A/C)
	70927340	4	CAPSCREW, 1/2"NC x 3/4"
	70911114	4	WASHER
	70917730	4	NUT, elastic stop, 1/4"NC
2	-----	1	COVER (Not serviced)
	70929915	9	SCREW, thread-cutting, #10-24NC x 3/4"
	70910243	9	WASHER
3	-----	1	PAN, bottom (Not serviced)
4	-----	1	BRACKET
	70927340	4	CAPSCREW, 1/2"NC x 3/4"
	70911114	4	WASHER
	70917730	4	NUT, elastic stop, 1/4"NC
5	-----	1	FILLER, left Not serviced
	-----	1	FILLER, right
	70927340	4	CAPSCREW, 1/2"NC x 3/4"
	70917730	4	NUT, elastic stop, 1/4"NC
6	-----	1	BRACKET, motor (Not serviced)
	70928745	2	CAPSCREW, 1/4"NC x 1-1/4"
	70911114	4	WASHER
	70917730	2	NUT, elastic stop, 1/4"NC
7	-----	1	PANEL, control (Not serviced)
	70917452	6	SCREW, rd.-hd., #10-32NF x 1/2"
8	73124704	6	LOUVER
9	73124878	1	CABLE, air baffle
10	73107666	2	GROMMET
11	-----	1	CLIP (Not serviced)
	70925369	2	SCREW, rd.-hd., #10-32NF x 5/8"
	70910533	2	LOCKWASHER, #10
	70917415	2	NUT, #10-32NF



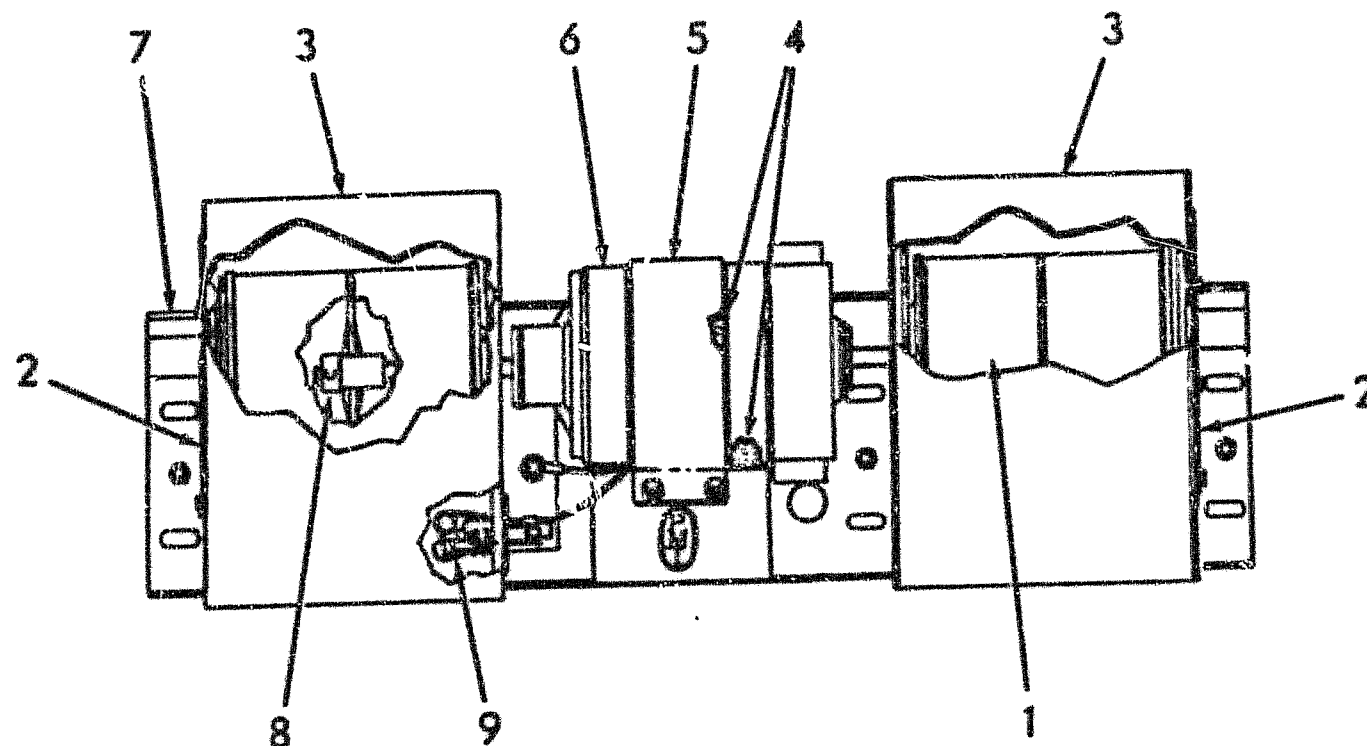
ITEM	PART NO.	QTY.	DESCRIPTION
12	73114687	1	CABLE, heat control
13	73114722	1	KNOB
14	73114702	1	SWITCH, blower (4 wire) (Cabs without A/C)
	73107110	1	SWITCH, blower (5 wire) (Cabs with A/C)
	73114668	2	NUT, jam
15	73107623	1	KNOB, blower
16	-----	1	SWITCH, cold control (Cabs with A/C) (D-2)
17	70676971	1	BREAKER, circuit (20 Amp)
	70917452	2	SCREW, rd.-hd., #10-32NF x 1/2"
	70910533	2	LOCKWASHER, #10
	70917415	2	NUT, #10-32NF
18	-----	1	BLOWER ASSY. (D-9)
	70929915	8	SCREW, thread cutting #10-24NC x 3/4"
19	73114691	1	INSULATION, left side
	73114692	1	INSULATION, right side
20	73114694	1	INSULATION, bottom (Cabs with A/C)
	73114701	1	INSULATION, bottom (Cabs without A/C)
21	-----	1	BAFFLE, air
	73114698	1	WEATHER SEAL
	70922121	3	SCREW, rd.-hd., #10-32 x 3/8"
	70910533	3	LOCKWASHER, #10
22	-----	1	SCREEN (Not serviced)
23	70927084	2	SCREW, wing, 3/8"NC x 1"
24	73107260	1	COIL, heater
25	-----	1	VALVE, heat control (D-5)



ITEM	PART NO.	QTY.	DESCRIPTION
26	-----	1	COIL, evaporator (See D-2)
27	73114697	4	ROD (2 used without A/C)
	70919312	4	LOCKWASHER, 3/8"
			(2 used without A/C)
	70912597	4	WASHER (2 used without A/C)
	70911026	8	NUT, 3/8"NC (4 used without A/C)
28	73114696	1	GROMMET
29	-----	2	HOSE (Not serviced)
	70921914	4	CLAMP
30	-----	1	PLATE, left filler
	-----	1	PLATE, right filler
	73124665	2	BOLT (Special)
	70912597	8	WASHER
31	73124664	2	PLATE
	70928182	4	CAPSCREW, 1/4"NC x 1/2"
	70911114	4	WASHER, 1/4"
	70919310	4	LOCKWASHER, 1/4"
32	73134296	1	KNOB, front vent
33	73124879	1	FILTER (Not Illustrated)

D-9

E102(2)



T-84269

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
-	73134316	1	36V	BLOWER
			600L	INCLUDES ITEM(S)1-9
	70916964	8	131R	WASHER
	70928182	8	40V	CAPSCREW, 1/4"NC X 1/2"
1	73144497	2	160R	WHEEL
2	-----	2	45A	RING
3	-----	1	35S	HOUSING
			600A	LEFT
	-----	1	35S	HOUSING
			600B	RIGHT
			600M	ORDER ITEM(S)-
4	-----	3	197S	PAD
			600M	ORDER ITEM(S)6
5	-----	1	22N	STRAP, SECURING
6	73144502	1	128M	MOTOR, ELECTRIC
7	-----	1	21B	BASE
	-----	4	132R	LOCKWASHER, #10
	-----	4	42V	SCREW, #10-24
			600M	ORDER ITEM(S)-
8	73144498	2	89G	CLIP
9	73144501	1	39R	RESISTOR
	-----	2	132R	LOCKWASHER, #10
	-----	2	42V	SCREW, #10-24 X 5/8"

FD20

CAB HEATER

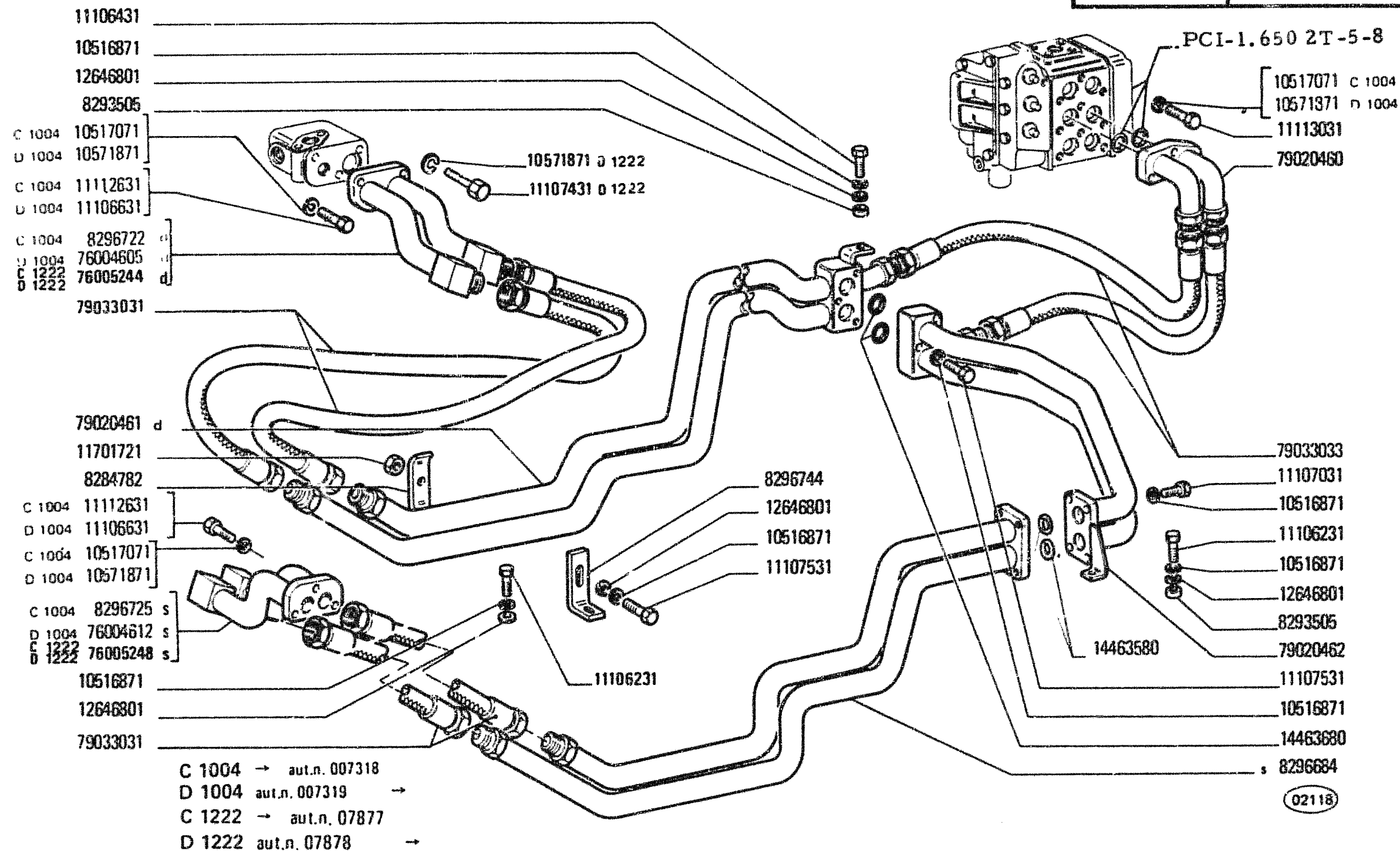
E102

2

D-10

DAT 503 02

E3.02



IMPIANTO IDRAULICO

Système hydraulique
Hydraulische Anlage

Hydraulic System
Sistema hidráulico

E3.02

2

15-5-1984

2-M5 FIATALLIS FD20

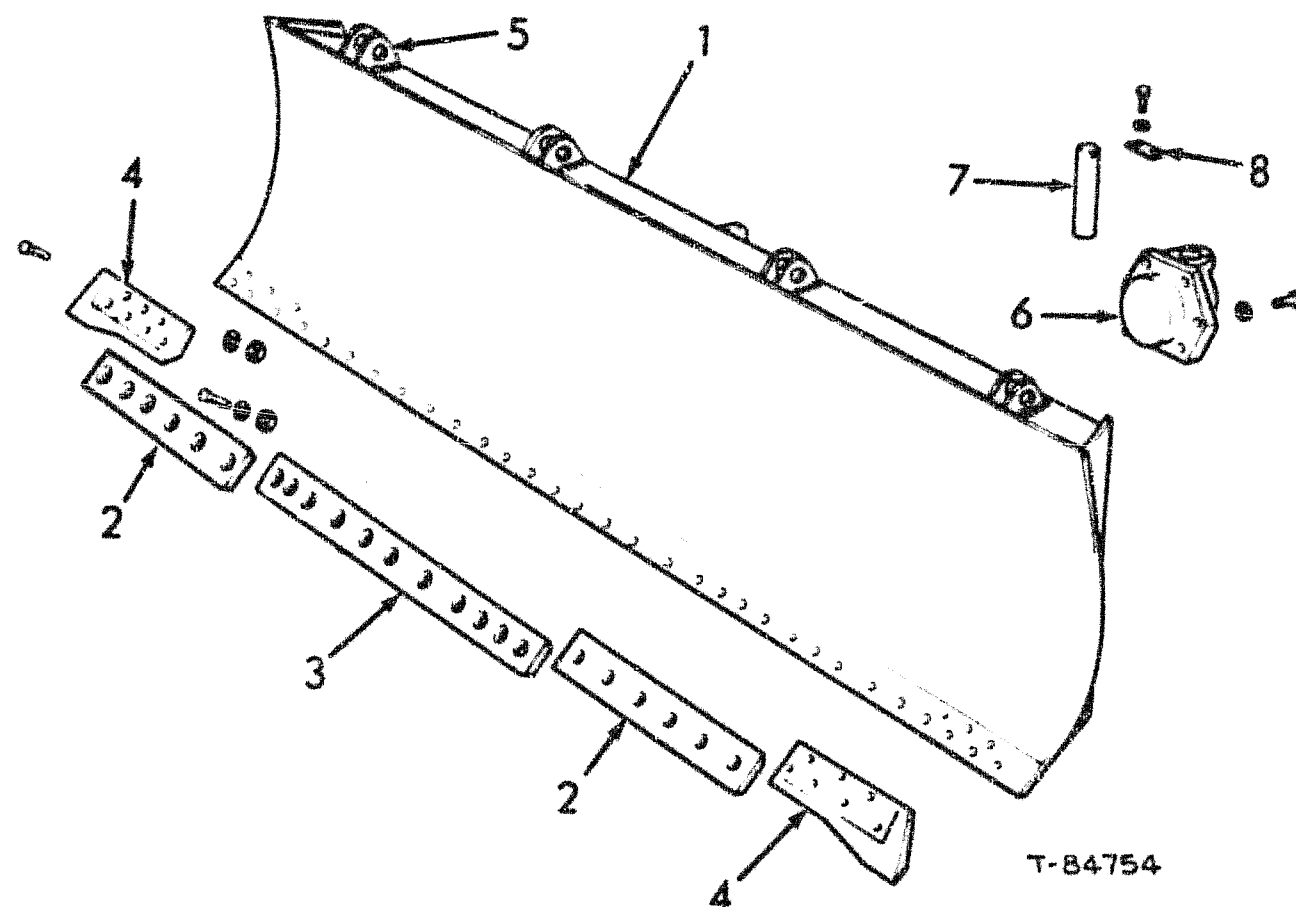
SGR. E302

TAU. 2

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINATION
	8284782	4	PIASTRINA	PLAQUETTE	PLAETTCHEN	PLAQUE	PLACA
	8293505		ROSETTA	RONDELLE	SCHLEIBE	WASHER	ARANDELA
	8296684	1	TUBAZIONE ANT.S.	TUYAU	LEITUNG	LINE	TUBO
ERR	8296698	4	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
ERR	8296699	4	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
ERR	8296700	4	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
ERR	8296701	4	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
C1004	8296722	1	TUBAZIONE D.	TUYAU	LEITUNG	LINE	TUBO
C1004	8296725	1	TUBAZIONE S.	TUYAU	LEITUNG	LINE	TUBO
	8296744	2	STAFFETTA FISSAGGIO	COLLIER	HALTER	RETAINER	ABRAZADERA
	10516871	14	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
C1004	10517071	9	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
D1004	10571871	9	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
D1222	10571871	8	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11106231	3	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11106431	1	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
D1004	11106831	6	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11107031	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
D1222	11107431	8	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11107531	6	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
C1004	11112631	6	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11113031	3	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11701721	3	DADO	ECROU	MUTTER	NUT	TUERCA
	12646801	4	ROSETTA	RONDELLE	SCHLEIBE	WASHER	ARANDELA
	14463580	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
	14463680	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	O-RING	JUNTA HERMETICA
C1222	76004605	1	TUBAZIONE D.	TUYAU	LEITUNG	LINE	TUBO
C1222	76004612	1	TUBAZIONE S.	TUYAU	LEITUNG	LINE	TUBO
D1222	76005244	1	TUBAZIONE D.	TUYAU	LEITUNG	LINE	TUBO
D1222	76005248	1	TUBAZIONE S.	TUYAU	LEITUNG	LINE	TUBO
	79020460	1	TUBAZIONE	TUYAU	LEITUNG	LINE	TUBO
	79020461	1	TUBAZIONE ANT.D.	TUYAU	LEITUNG	LINE	TUBO
	79020462	1	TUBAZIONE	TUYAU	LEITUNG	LINE	TUBO
ERR	79020769	2	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
ERR	79020770	2	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
ERR	79020771	2	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
ERR	79020772	2	TUBO FLESSIBILE (*)	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
CORR	79033031	4	TUBO FLESSIBILE	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE
CORR	79033033	2	TUBO FLESSIBILE	TUYAU FLEXIBLE	SCHLAUCH	HOSE	MANGA FLEXIBLE

D-12



ITEM	PART NO.	QTY.	DESCRIPTION
1	08294430	1	MOLDBOARD ASSY.(Unit prior to July,1981) INCLUDES ITEMS 2-6
	76004498	1	MOLDBOARD ASSY.(Unit eff. July,1981) INCLUDES ITEMS 2-6
2	73121902	2	EDGE,CUTTING
	08294448	12	BOLT
	10517671	12	LOCKWASHER
	08287743	12	NUT
3	73121900	1	EDGE,CUTTING,CENTER
	08294448	11	BOLT
	10517671	11	LOCKWASHER
	08287743	11	NUT
4	73122080	1	END BIT(RIGHT)
	73122079	1	END BIT(LEFT)
	08294448	14	BOLT
	10517671	14	LOCKWASHER
	08287743	14	NUT
5	73121896	4	BRACKET REQUIRES WELDING
6	08296818	1	SOCKET
	11124937	6	CAPSCREW
	10517471	6	LOCKWASHER
7	08274623	1	PIN
8	08270126	1	PLATE
	11115531	2	CAPSCREW
	10517171	2	LOCKWASHER

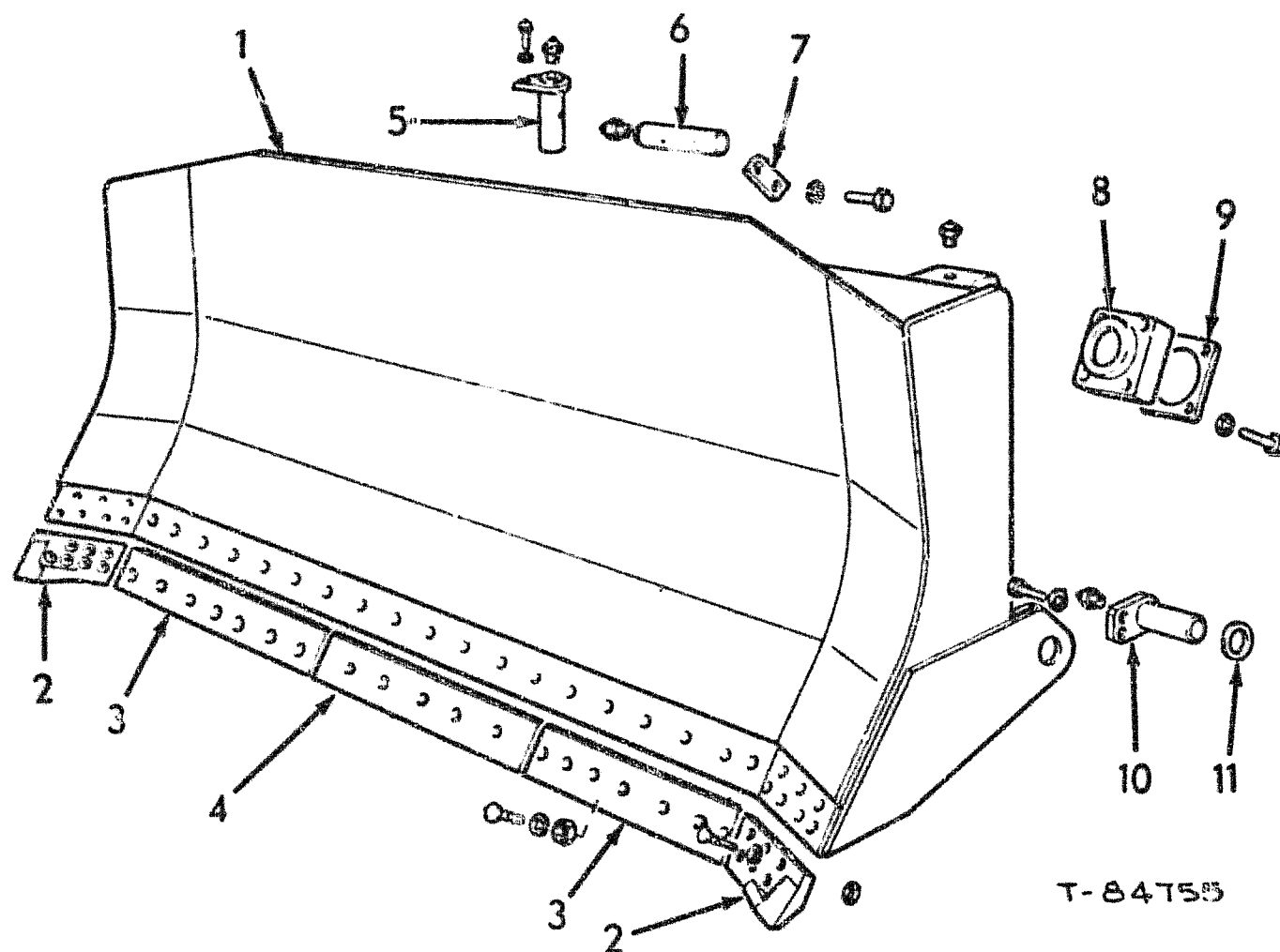
FD20

MOLDBOARD(ANGLE)

E313

D-13

E313/1



ITEM	PART NO.	QTY.	DESCRIPTION
1	79027978	1	MOLDBOARD ASSY. INCLUDES ITEMS 2-4
	13407211	2	FITTING, LUBRICATING
2	73139712	1	END BIT (RIGHT)
	73139711	1	END BIT (LEFT)
	08294448	14	BOLT
	10517671	14	LOCKWASHER
	08287743	14	NUT
3	73122335	2	EDGE, CUTTING
	08294448	14	BOLT
	10517671	14	LOCKWASHER
	08287743	14	NUT
4	73122334	1	EDGE, CUTTING, CENTER
	08294448	5	BOLT
	10517671	5	LOCKWASHER
	08287743	5	NUT
5	08284968	2	PIN
	13407211	2	FITTING, LUBRICATION
	11127537	4	CAPSCREW
	10517271	4	LOCKWASHER
6	08290347	2	PIN
	13407211	2	FITTING, LUBRICATION
7	08270126	2	PLATE
	11115531	4	CAPSCREW
	10517171	4	LOCKWASHER
8	08284681	2	SOCKET
	11126137	8	CAPSCREW
	10517471	8	LOCKWASHER
9	08284682	-	SHIM USE AS REQUIRED
10	08284970	2	PIN
	13407211	2	FITTING, LUBRICATION
	11376237	4	CAPSCREW
	10517271	4	LOCKWASHER
11	08280259	4	PLATE, THRUST
12	73135275	1	DECAL, EQUISTATIC NOT ILLUSTRATED

FC20

MOLDBOARD (SEMI-U)

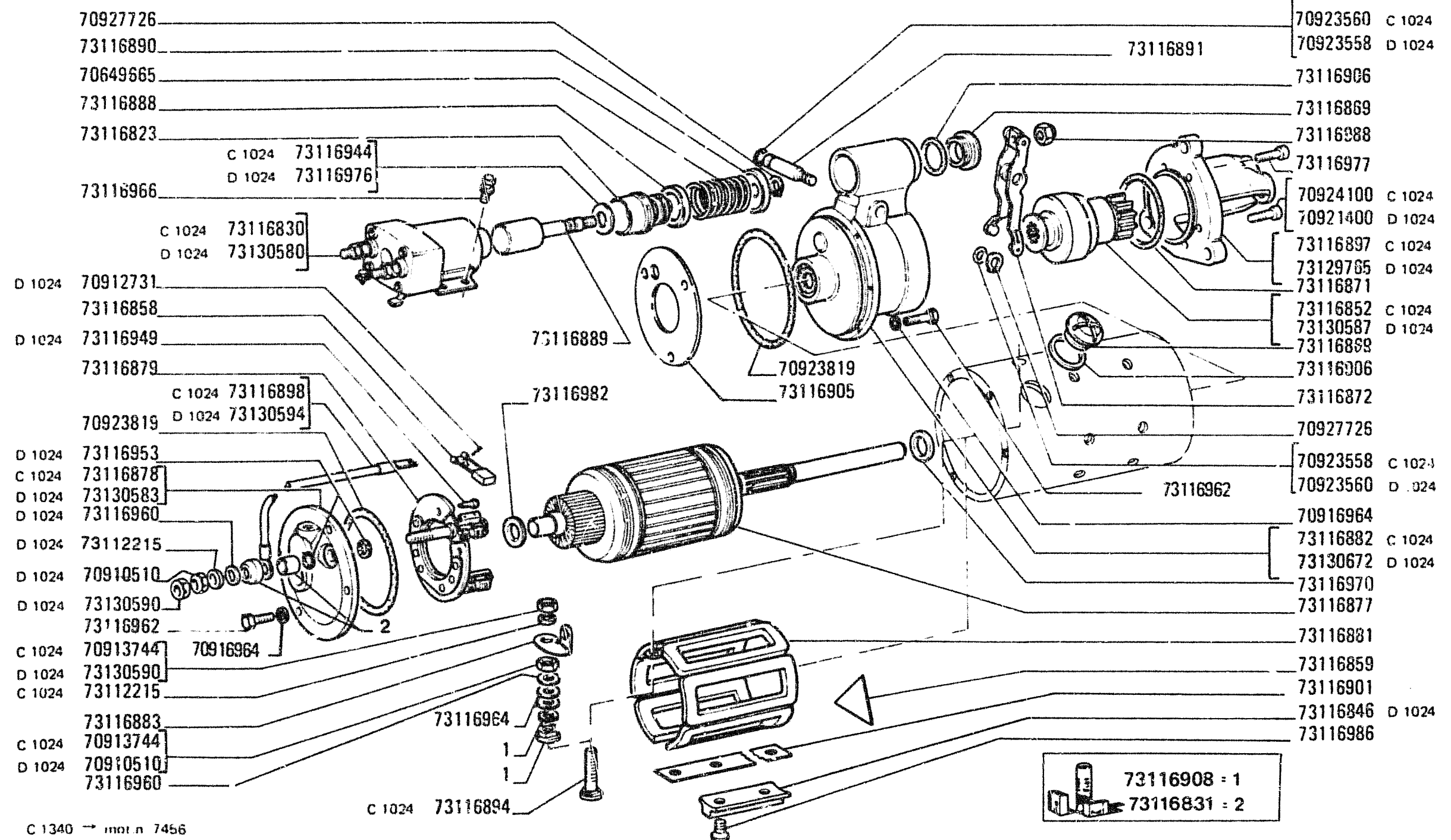
E313/1

D-14

C 1024 → R
D 1024 R →

DAT 552 05

F2.05



C 1340 → mot. n 7456

MOTORINO DI AVVIAMENTO 73114229 - 73130196 (DELCO - REMY)

Démarrreur
Anlasser

Starter motor
Motor de arranque

F2.05

Feb. 91

2-Q15 FIATALLIS FD20

SGR. F205

TAV. 1

PAG. 1

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
	70649665	1	MOLLA	RESSORT	FEDER	SPRING	RESORTE
D1024	70910510	2	DADO	ECROU	MUTTER	NUT	TUERCA
D1024	70912731	12	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
C1024	70913744	4	DADO	ECROU	MUTTER	NUT	TUERCA
	70916964	13	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
D1024	70921400	5	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
C1024	70923558	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
D1024	70923558	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
C1024	70923560	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
D1024	70923560	1	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
	70923819	2	ANELLO DI TENUTA	JOINT D'ETANCHEITE	DICHTRING	SEAL	JUNTA HERMETICA
C1024	70924100	5	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	70927726	2	ANELLO	BAGUE	RING	RING	ANILLO
D1024	73112215	1	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
C1024	73112215	3	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	73116823	1	BUSSOLA	DOUILLE	GEWINDEBUECHSE	BUSHING	CASQUILLO
C1024	73116830	1	INTERRUTTORE	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR
	73116831	5	CORREDO, COMPOSTO DA 2	POCHETTE-CONTE-NANT ...	AUSRUESTUNG BE- STEHEND AUS ...	KIT-CONSISTING OF ...	EQUIPO-COMPUESTO DE ...
D1024	73116845	6	ISOLANTE	ISOLANT	ISOLIERUNG	INSULATOR	AISLADOR
C1024	73116852	1	GIUNTO	ACCOUPLEMENT	KUPPLUNG	COUPLING	ARRASTRE
	73116858	12	SPAZZOLA	BALAI	KOHLENBUERSTE	BRUSH	ESCOBILLA
	73116859	3	ISOLANTE	ISOLANT	ISOLIERUNG	INSULATOR	AISLADOR
	73116869	3	TAPPO	BOUCHON	STOPFEN	PLUG	TAPON
	73116871	1	ANELLO	BAGUE	RING	RING	ANILLO
	73116872	1	LEVA	LEVIER	HEBEL	LEVER	PALANCA
	73116877	1	INDOTTO	INDUIT	ANKER	ARMATURE	INDUCIDO
C1024	73116878	1	COPECCHIO	COUVERCLE	DECKEL	COVER	TAPA
	73116879	1	PORTASPAZZOLA	PORTE-BALAI	BUERSTENTRAEGER	BRUSH HOLDER	PORTAESCOBILLA
	73116881	1	BOBINA	BOBINE	ZUENDSPULE	COIL	BOBINA
C1024	73116882	1	SUPPORTO POST.	SUPPORT	LAGER	SUPPORT	SOPORTE
	73116883	1	STAFFA	ETRIER	HALTER	BRACKET	SOPORTE
	73116888	1	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
	73116889	1	NUCLEO	NOYAU	ANKER	PLUNGER	NUCLEO
	73116890	1	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
	73116891	1	ALBERO	ARBRE	WELLE	SHAFT	ARBOL
C1024	73116894	1	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
C1024	73116897	1	SUPPORTO	SUPPORT	LAGER	SUPPORT	SOPORTE
C1024	73116898	1	CAVO	CABLE	LEITUNG	CABLE	CABLE
	73116901	1	ISOLANTE	ISOLANT	ISOLIERUNG	INSULATOR	AISLADOR
	73116905	1	ISOLANTE	ISOLANT	ISOLIERUNG	INSULATOR	AISLADOR
	73116906	4	ANELLO	BAGUE	RING	RING	ANILLO
	73116908	5	CORREDO, COMPOSTO DA 1	POCHETTE-CONTE-NANT ...	AUSRUESTUNG BE- STEHEND AUS ...	KIT-CONSISTING OF ...	EQUIPO-COMPUESTO DE ...
C1024	73116944	1	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
D1024	73116949	3	VITE	VIS	SCHRAUBE	SCREW	TORNILLO

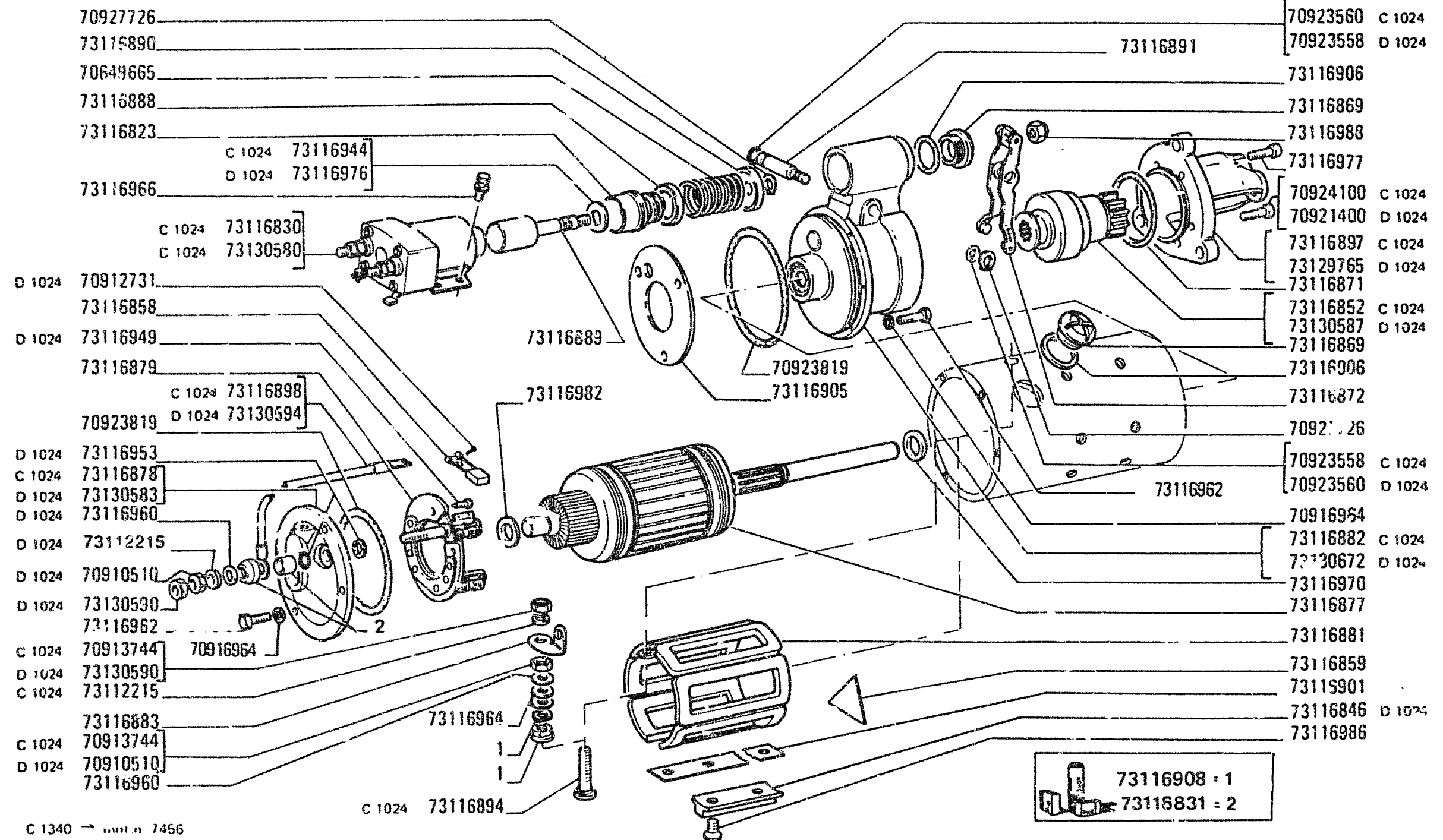
D-16

C 1024 → R

D 1024 R →

DAT 552 05

F2.05



C 1340 → 7456

MOTORINO DI AVVIAMENTO 73114229 - 73130196 (DELCO - REMY)

Démarrreur
Anlasser

Starter motor
Motor de arranque

F2.05

Feb. 91

D-17

2-Q14 FIATALLIS FD20

SGR. F205

TAV. 1

PAG. 2

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
D1024	73116953	2	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	73116960	2	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
D1024	73116960	2	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
	73116962	13	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	73116964	2	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
	73116966	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	73116970	1	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
D1024	73116976	1	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
	73116977	1	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	73116982	1	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
	73116986	12	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	73116988	1	DADO	ECROU	MUTTER	NUT	TUERCA
D1024	73129765	1	SUPPORTO	SUPPORT	LAGER	SUPPORT	SOPORTE
D1024	73130580	1	INTERRUTTORE	INTERRUPTEUR	SCHALTER	SWITCH	INTERRUPTOR.
D1024	73130583	1	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
D1024	73130587	1	GIUNTO	ACCOUPLEMENT	KUPPLUNG	COUPLING	ARRASTRE
D1024	73130590	2	DADO	ECROU	MUTTER	NUT	TUERCA
D1024	73130594	1	CAVO	CABLE	LEITUNG	CABLE	CABLE
D1024	73130672	1	SUPPORTO POST.	SUPPORT	LAGER	SUPPORT	SOPORTE

E-1

FD 20 ALPHABETICAL INDEX

(SEE I-1 FOR FL20 INDEX)

Air Compressor Mounting G101, A, B, F-6, 8, 9
Air Pre-cleaner A222/1, A-13
Alternator and Mounting F301(3A, E-5)

Batteries & Cables F301, F301/1, E-2, 3

Cab L104(1), G-2
Doors L109(1)(2, G-11, 13)
Glass L104/2, G-8
Seal Group L104/1, G-7
Sound Suppression L104(2), (2A), G-9, 10
Ventilation & Heating
System E101(3)(4), E102(1), D-2--9
Windshield Wipers & Washers F505, F505A, F-2, 3
Wiring F401(4), E-11
Canopy (ROPS) L308, G-15
Cold Weather Start A243, A243/1, A-16, 17

Dozer Valve & Lines E302(2), D-10
Drawbar D102/2, C-2

Engine Mounting A002, A-9
Engine Protection System A126, A-10
Equalizing Beam D301, C-10

Filter Care Kits 22, A-8
Fuel Filter & Lines A224(4), A-14
Fuel Tank Guard A201(2A), A-12
Fuel, Electric F510A, F-4

Hood Side Plates L101, /1, /1A, F-12, 14

Lights & Wiring F401(1), /A(1), E-8, 12
Lights
Head F629(1, F-5)
Rear Flood F629(1, F-5)

Painting & Marking 8T, H-3

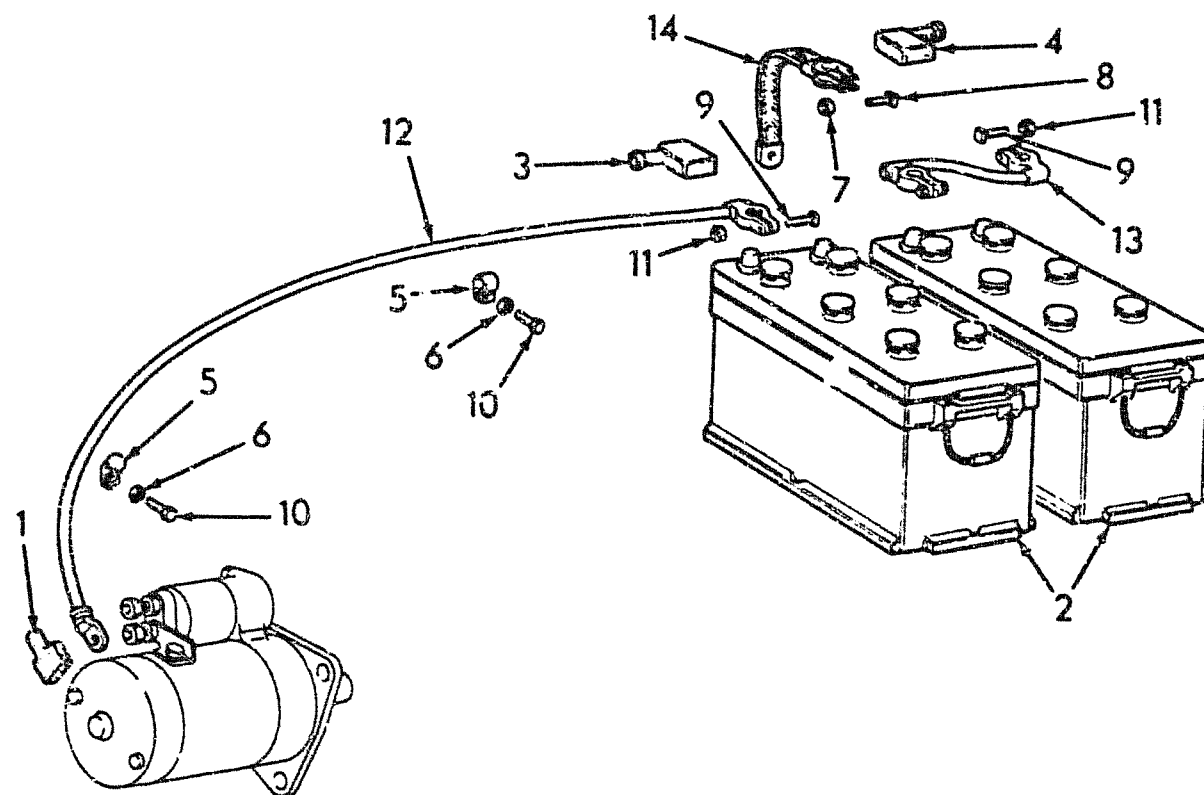
Radiator Guard L101(1A), F-10
Radiator Mounting A401, (1A), B-2

Rear Flood Light F401(3), /4, E-9, 14
Reverse Alarm F501(2), (3), E-16, 17
Reversible Fan A409(1A), B-7

Seat M101/2, H-2
Starter F201, F-2
Starting Receptacle F301(1A, E-4)
Steering Clutches D220(1), C-4
Steering Control Valve Lines D223(2, C-6)
Steering Valves D227(1)(2), /A, C-8

Track D340, D340A, D340/1, C-14, 16
Track Frame D330, C-12
Track Release Guard L311, G-13
Track Roller Guards L331, G-16
Trans. Gears B204(3), B-10
Trans. Oil Lines B110(2), B-8
Trans. Distributor Valve ... B233/A(1), (2), (2A, B-12-17)

Water Inlet Manifold A402(2), B-4
Water Pump Drive A409(1)



T-84756

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	00554239	1		BOOT
2	70695471	2		BATTERY
3	04722732	1		BOOT
4	10405485	3		BOOT
5	10451090	3		CLIP
6	10519401	3		LOCKWASHER
7	10788721	1		NUT
8	11947708	1		SCREW
9	11947908	3		SCREW
10	16043221	3		SCREW (UNITS PRIOR TO 009286)
	11945008	3		SCREW (UNIT NO. 009286 AND UP)
11	16100818	3		NUT (UNITS PRIOR TO 009286)
	15896218	3		NUT (UNIT NO. 009286 AND UP)
12	79019381	1		CABLE, INCL. ITEMS 9, 11
13	79019513	1		CABLE (UNITS PRIOR TO 009286)
				INCLUDES ITEMS 9, 11
	76014593	1		CABLE (UNIT NO. 009286 AND UP)
14	79020292	1		GROUND STRAP
				(UNITS PRIOR TO 006881)
				INCLUDES ITEMS 7, 8
	79017161	1		GROUND STRAP
				(UNIT #006881 AND UP)
				INCLUDES ITEMS 7, 8

FD20

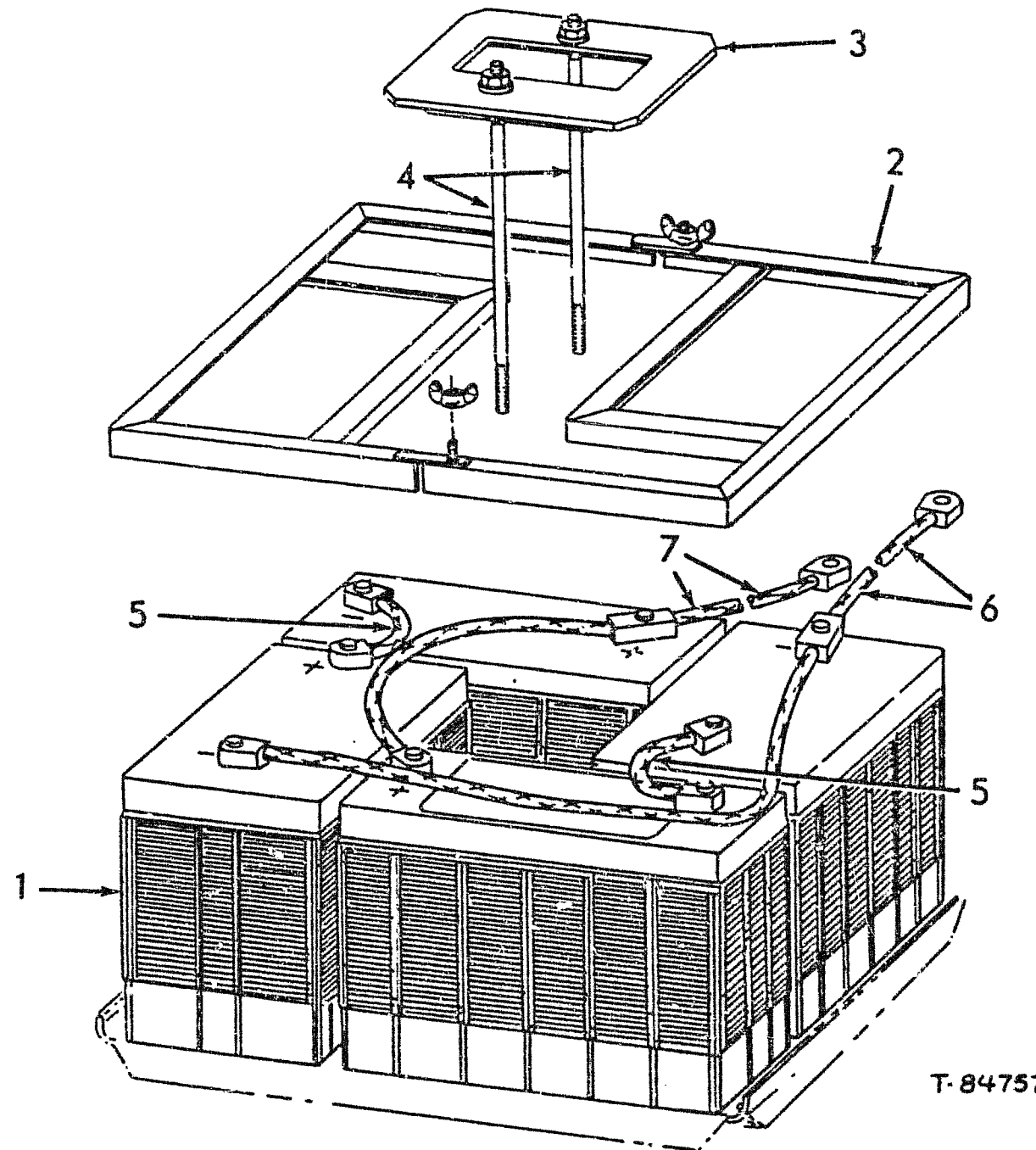
BATTERIES & CABLES (STANDARD)

F301

1

REVISED NOVEMBER 1990

E-3



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73128209	4		BATTERY (MAINTENANCE FREE)
2	73131170	2		BRACKET
3	73130217	1		HOLD DOWN
	70904206	2		LOCKWASHER
	70915815	2		NUT
4	73110747	2		ROD
	10571771	2		LOCKWASHER
	10102001	2		NUT, WING
5	73132982	2		CABLE ASSY.
6	73152911	1		CABLE ASSY. (DISCONNECT SWITCH)
7	73132983	1		CABLE ASSY. (STARTER)

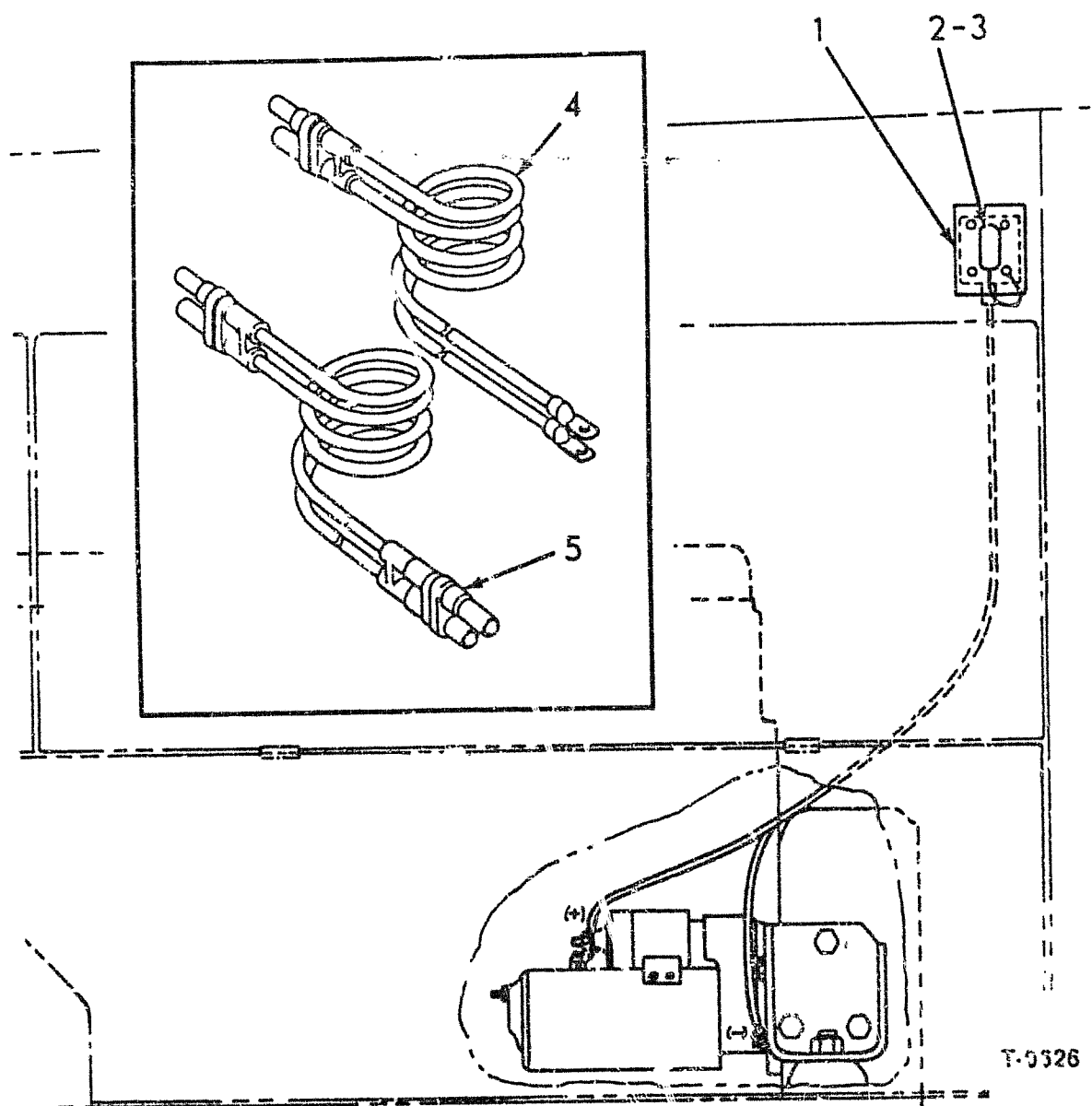
FD20

BATTERIES & CABLES (SPECIAL)

F301/1

REVISED NOVEMBER 1990

E-4



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73152733	1	105P	PLATE
	70922763	4	40V	CAPSCREW, 3/8"NCX1
	70929156	4	131R	WASHER
	70933623	4	10D	NUT, 3/8"NC
2	73144554	1	205P	RECEPTACLE
			600L	INCLUDES ITEM 3
3	73144555	1	20C	CAP
4	73149368	1	111C	CABLE
5	73149367	1	111C	CABLE

USAGE: SPECIAL EQUIPMENT

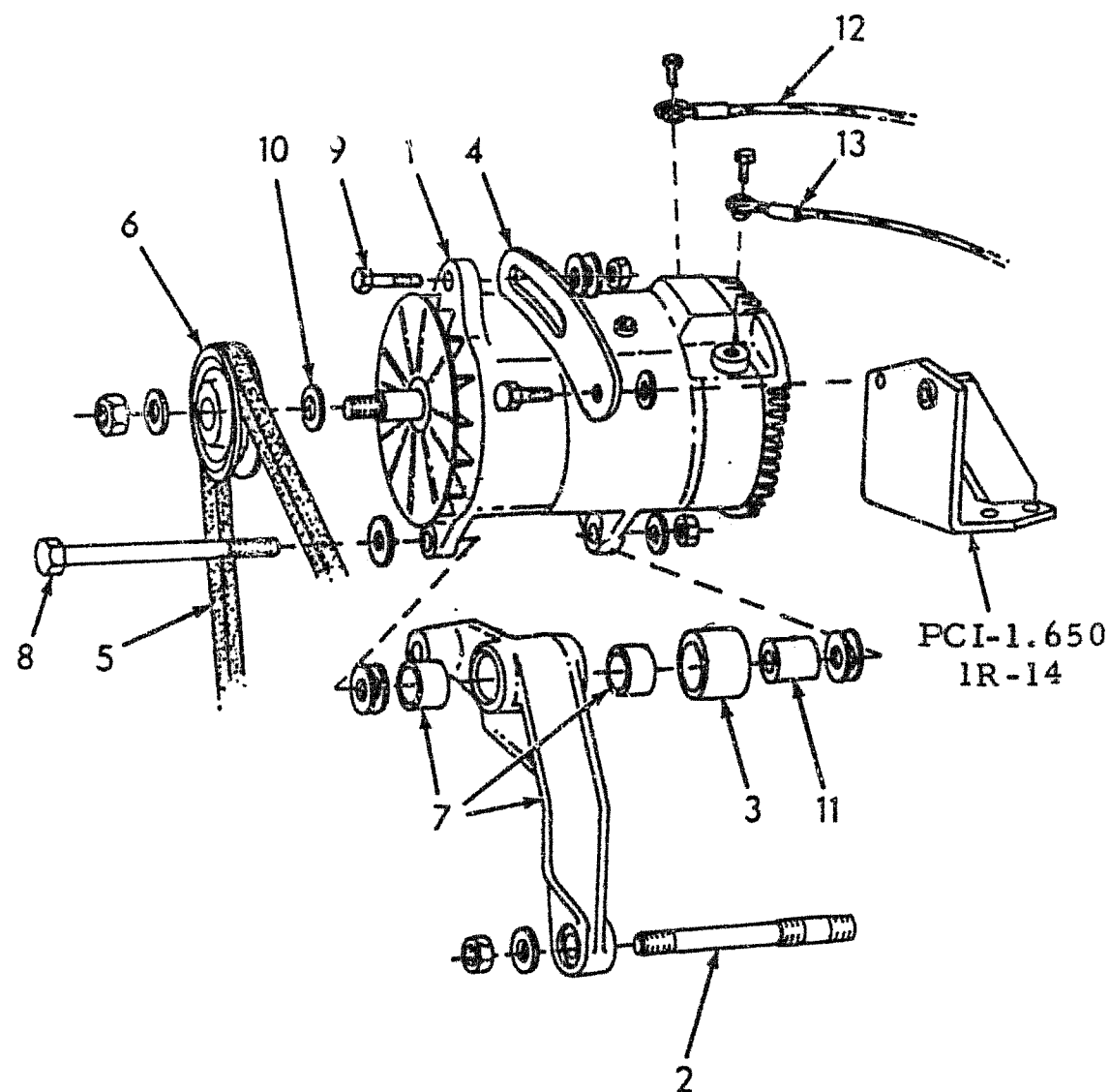
FD20

STARTING RECEPTACLE

F301

1A

ADDED NOVEMBER 1990



T-01148

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73119995	1		ALTERNATOR (E-6)
2	04736566	2		STUD
	11198671	2		LOCKWASHER
	12163921	2		NUT, M12
3	73153746	1		RING
4	76014633	1		BRACKET
	15540231	1		CAPSCREW
	10517071	1		WASHER
5	76017908	1		BELT
6	70661958	1		PULLEY
7	04736420	1		BRACKET, MOUNTING
				INCLUDES BUSHINGS
	04736421	2		BUSHING
8	15542221	2		CAPSCREW, M12X1.25X160
	12646901	4		WASHER
	15503811	1		NUT, M12
9	15970931	1		CAPSCREW
	12646801	1		WASHER
	11198371	1		WASHER
	12164721	1		NUT
10	70919392	1		WASHER
11	73153745	1		SPACER
12	10404644	1		TERMINAL
13	79016371	1		TERMINAL

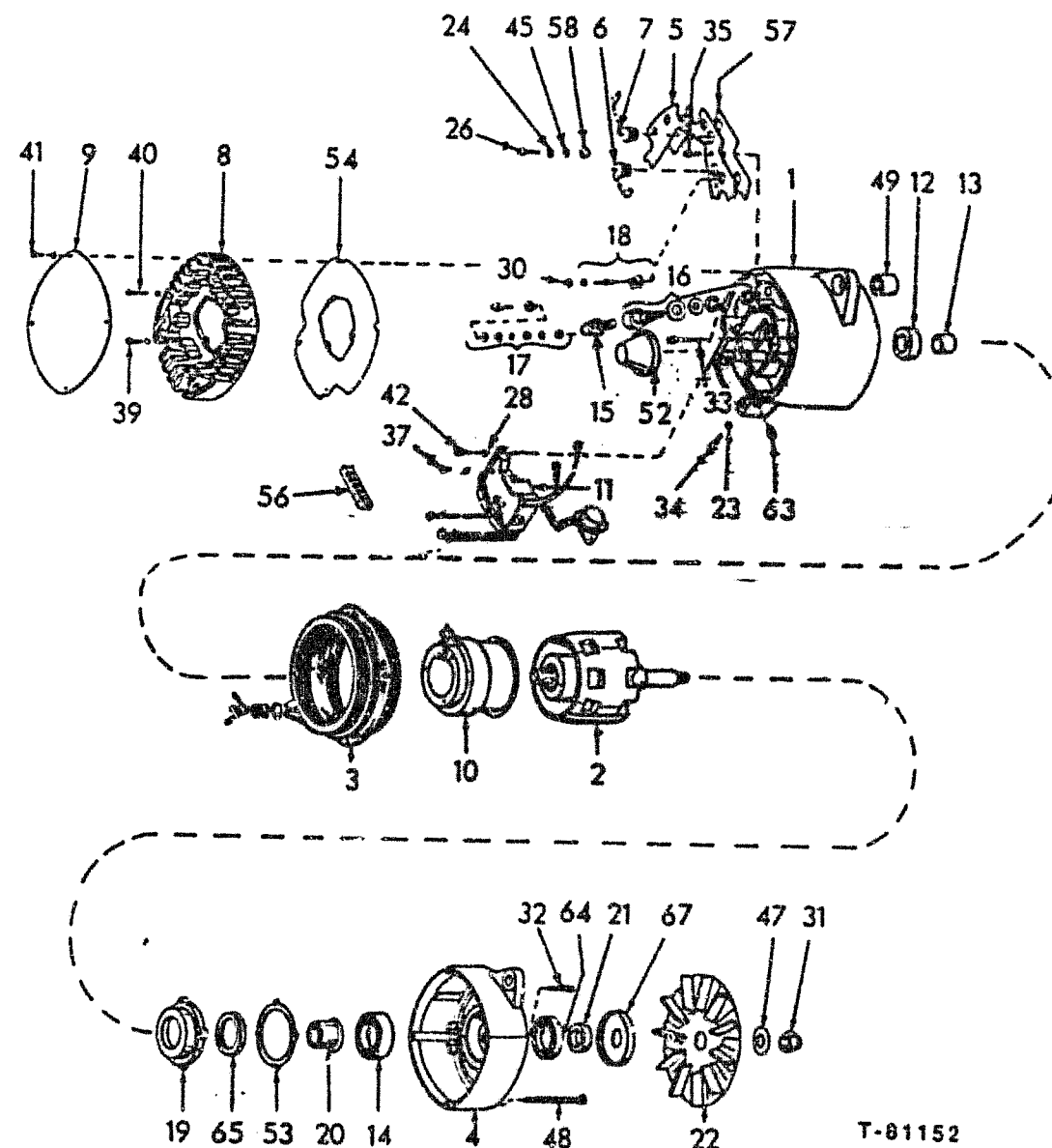
FD20

ALTERNATOR & MOUNTING (50 AMP)

F301

3A

ADDED NOVEMBER 1990



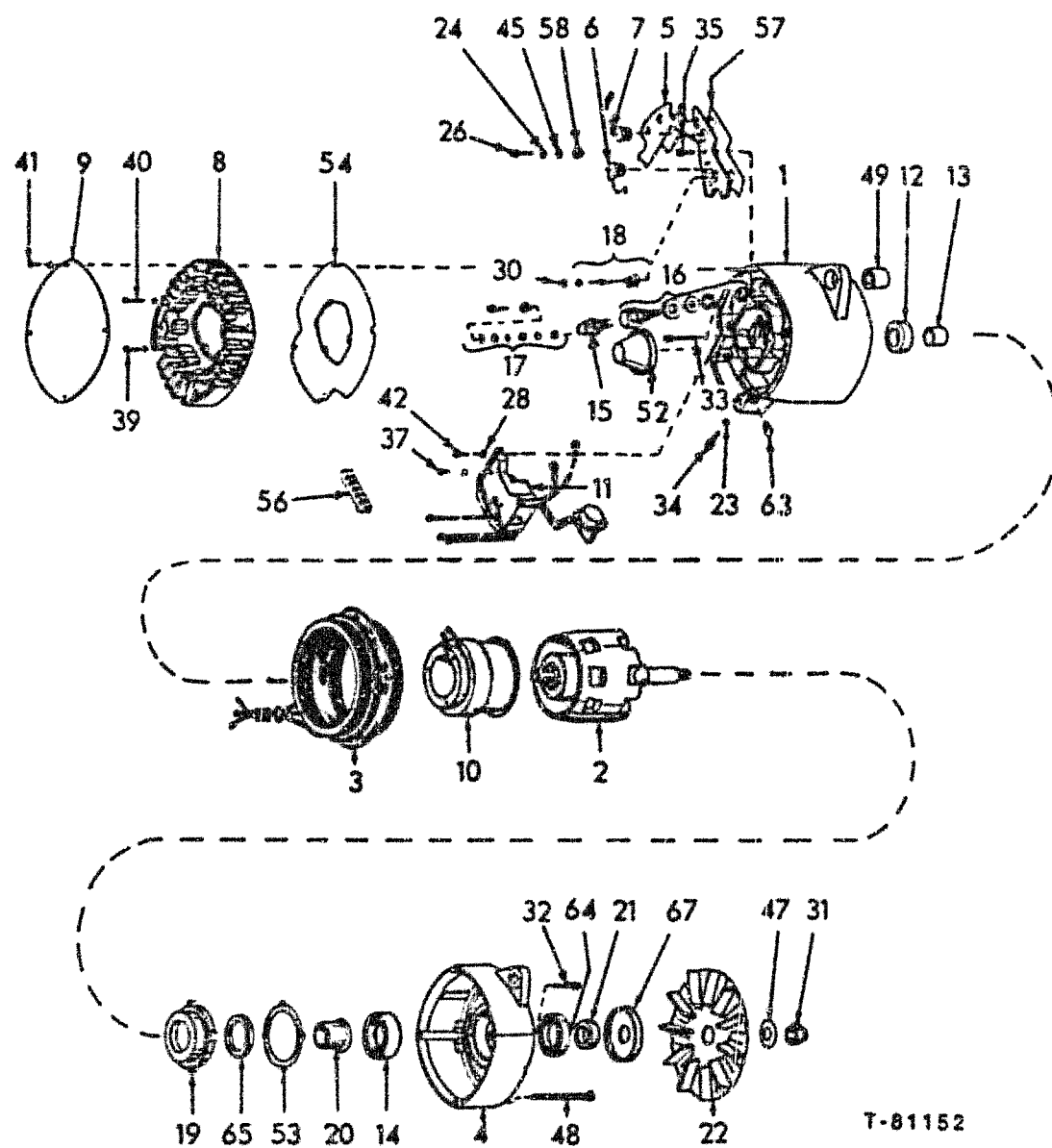
ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
-	73119995	1		ALTERNATOR (DELCO-REMY 117254) INCLUDES ITEMS 1-67
1	73117047	1		HOUSING INCL. ITEMS 6,12,49,52,63
2	73117085	1		ROTOR
3	73117125	1		STATOR
4	73117037	1		FRAME, INCLUDES ITEM 64
5	73117127	1		PLATE, INCL. ITEMS 7, 18
6	73117128	1		DIODE (-)
7	73117129	3		DIODE (+)
8	73117092	1		COVER
9	73117093	1		PLATE
10	73117105	1		COIL
11	73119993	1		REGULATOR
	a73117043	2		WASHER
12	73117144	1		BEARING
13	73117143	1		RACE
14	73117026	1		BEARING
15	73117094	1		STUD
16	73117131	1		TERMINAL
17	73119994	1		TERMINAL
18	73117132	3		STUD
19	73117114	1		PLATE, INCL. ITEM 65
20	73117080	1		COLLAR
21	73117081	1		COLLAR
22	73117107	1		FAN
23	70916964	1		LOCKWASHER
24	70917395	3		LOCKWASHER, #8
28	70917395	2		LOCKWASHER, #8
30	70917385	3		NUT, #8-32NC

FD20

ALTERNATOR (50 AMP)

F303/3

ADDED NOVEMBER 1990



ITEM PART NO. QTY. LEX. DESCRIPTION

31	70189001	1	NUT
32	73117090	4	SCREW
33	73117087	3	SCREW
34	73117142	1	SCREW
35	73117113	1	SCREW
36	73117113	3	SCREW
37	73117072	1	SCREW W/WASHER ASSY.
39	73117032	5	SCREW W/WASHER ASSY.
40	73117033	2	SCREW W/WASHER ASSY.
41	73117031	4	SCREW W/WASHER ASSY.
42	73117113	2	SCREW
45	73117021	3	SEAL
47	70189002	1	WASHER
48	73117089	4	BOLT
49	73117088	1	BUSHING
52	73117042	1	PLUG
53	73117079	1	GASKET
54	73117112	1	GASKET
56	73117091	1	GROMMET
57	73117086	1	PLATE
58	73117062	4	INSULATOR
63	70910231	1	PLUG, 1/8"NPT
64	73117061	1	SEAL
65	73117061	1	SEAL
67	73117082	1	SHIELD
	a70917395	1	LOCKWASHER, #8
	a73117036	1	NUT
	a73117030	1	SUPPORT

a. NOT ILLUSTRATED

FD20

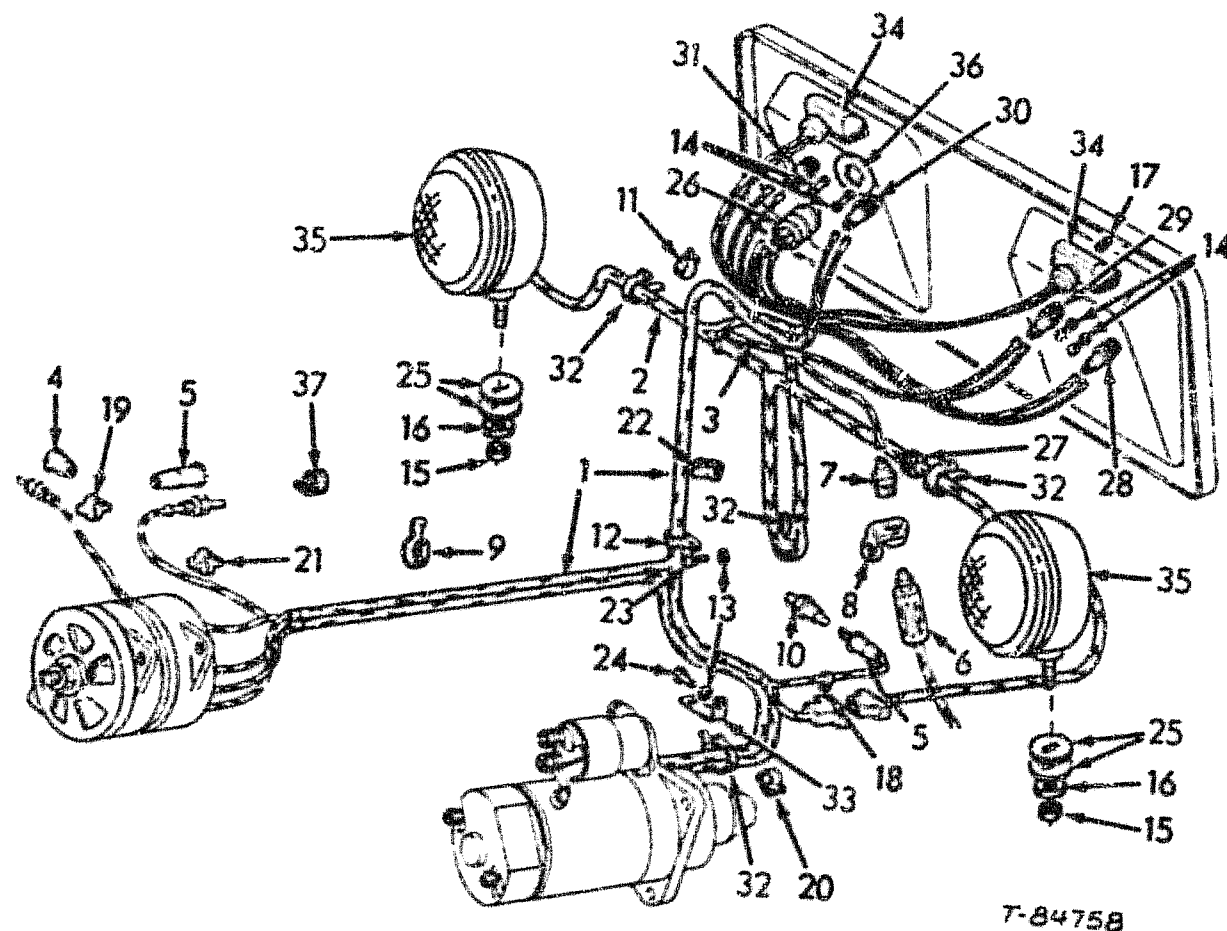
ALTERNATOR (50 AMP)

F303/3

ADDED NOVEMBER 1990

E-8

F401(1)



T-84758

ITEM	PART NO.	QTY.	DESCRIPTION
1	79029001	1	CABLE
2	79009055	1	CABLE
3	79012693	1	CABLE (Early units. See F501(3))
4	04124626	1	BOOT
5	04151244	2	BOOT
6	04182461	1	PIN
7	04182462	1	RECEPTACLE
8	04952553	1	COVER
9	04982514	2	STRAP
10	04998770	1	SWITCH
11	10450090	1	RETAINER
12	10450590	1	RETAINER
13	10516671	4	LOCKWASHER
14	11052090	4	FUSE
15	70919262	2	NUT
16	70926192	2	WASHER
17	1414249C	4	BULB
18	14569680	1	CLIP
19	14563880	6	CLIP
20	14569980	1	CLIP
21	14570080	4	CLIP (Unit prior to #006565)
22	14570180	1	CLIP
23	16043221	4	SCREW
24	16043621	1	SCREW
25	76000905	4	PAD
26	79006370	1	SWITCH
27	79008444	2	RUBBER RING
28	79011643	1	FUSE HOLDER
29	79011645	1	FUSE HOLDER
30	79011647	1	FUSE HOLDER
31	79011649	1	FUSE HOLDER
32	79013422	3	STRAP
33	79016027	1	RETAINER
34	79019475	2	INSTRUMENT LAMP
35	70621429	2	HEADLAMP (F-5)
36	79021615	1	PLATE (Units prior to #006757)
	76003067	1	PLATE (Unit #006757 and up)
37	10450390	2	CLIP (Unit #006565 and up)
	10450290	2	CLIP (Unit #006565 and up)

USAGE. Units prior to 009155

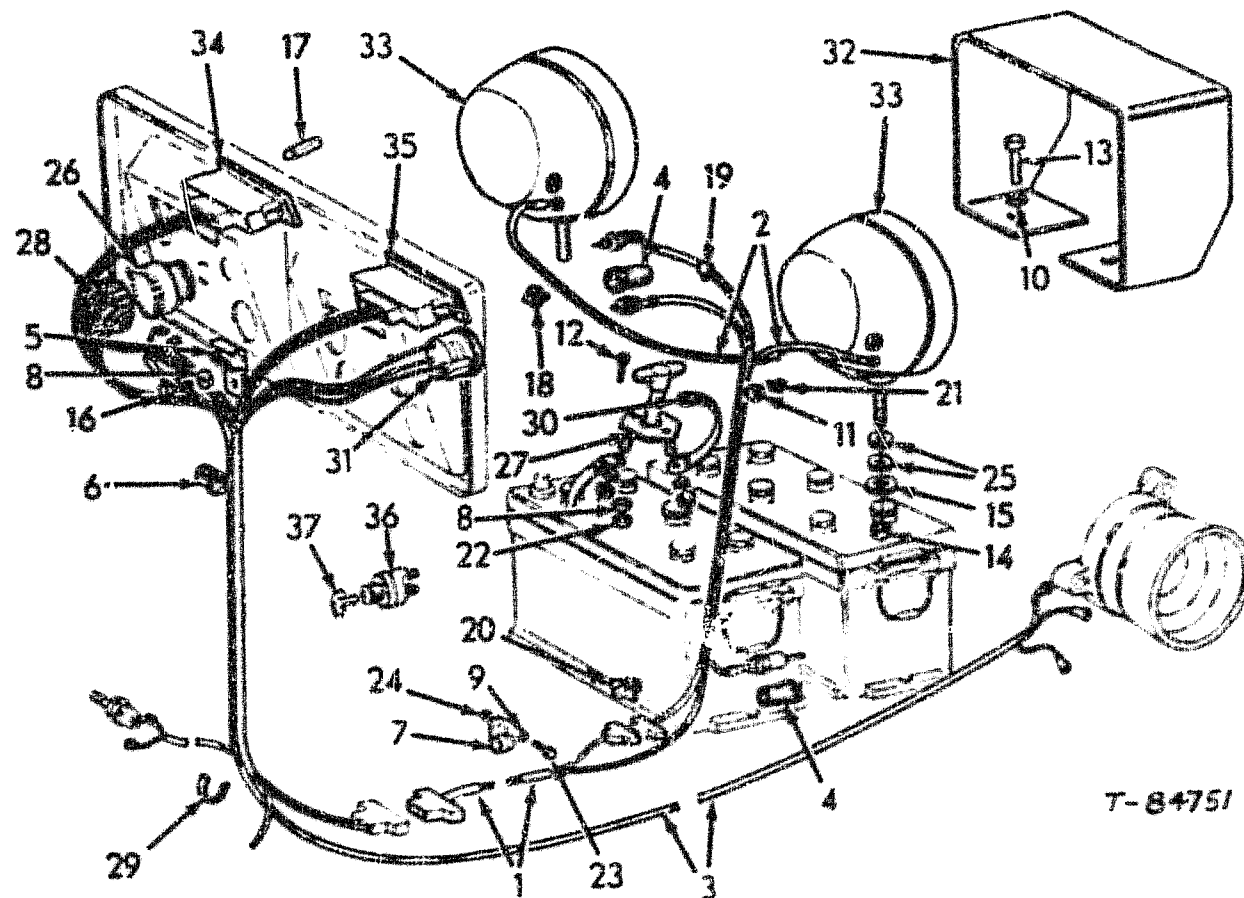
FD20

LIGHTS & WIRING

F401

1

Revised February 1991



ITEM	PART NO.	QTY.	DESCRIPTION
1	79007275	1	CABLE
2	79019385	1	CABLE
3	79024785	1	CABLE
4	04124626	3	BOOT
5	10441890	1	RETAINER
6	10450790	1	RETAINER
7	10450890	2	RETAINER
8	10516471	3	LOCKWASHER
9	10516671	4	LOCKWASHER
10	10517071	4	LOCKWASHER
11	10519401	5	WASHER
12	10902421	2	SCREW
13	11112231	4	SCREW
14	70919262	2	NUT
15	70926192	2	WASHER
16	13275911	1	NUT
17	14142490	7	BULB
18	14569480	6	CLIP
19	14569680	1	CLIP
20	14569880	3	CLIP
21	14570280	1	CLIP
22	15896211	2	NUT
23	16043221	2	NUT
24	16100811	4	NUT
25	76000905	4	PAD
26	79010389	1	BUTTON
27	79010713	1	SWITCH
28	79012287	1	PAD
29	79013422	1	STRAP
30	79017173	1	GROUND BRAID
31	79018429	1	INDICATOR LAMP(Unit prior to #006685)
	79026387	1	INDICATOR LAMP(Unit #006685 and up)
32	79019363	2	PROTECTION
33	70621429	2	HEADLAMP (F-5)
34	79021424	1	INDICATOR LAMP(RIGHT)
35	79021426	1	INDICATOR LAMP(LEFT)

USAGE: Units prior to 009155

FD20

REAR FLOOD LIGHTS

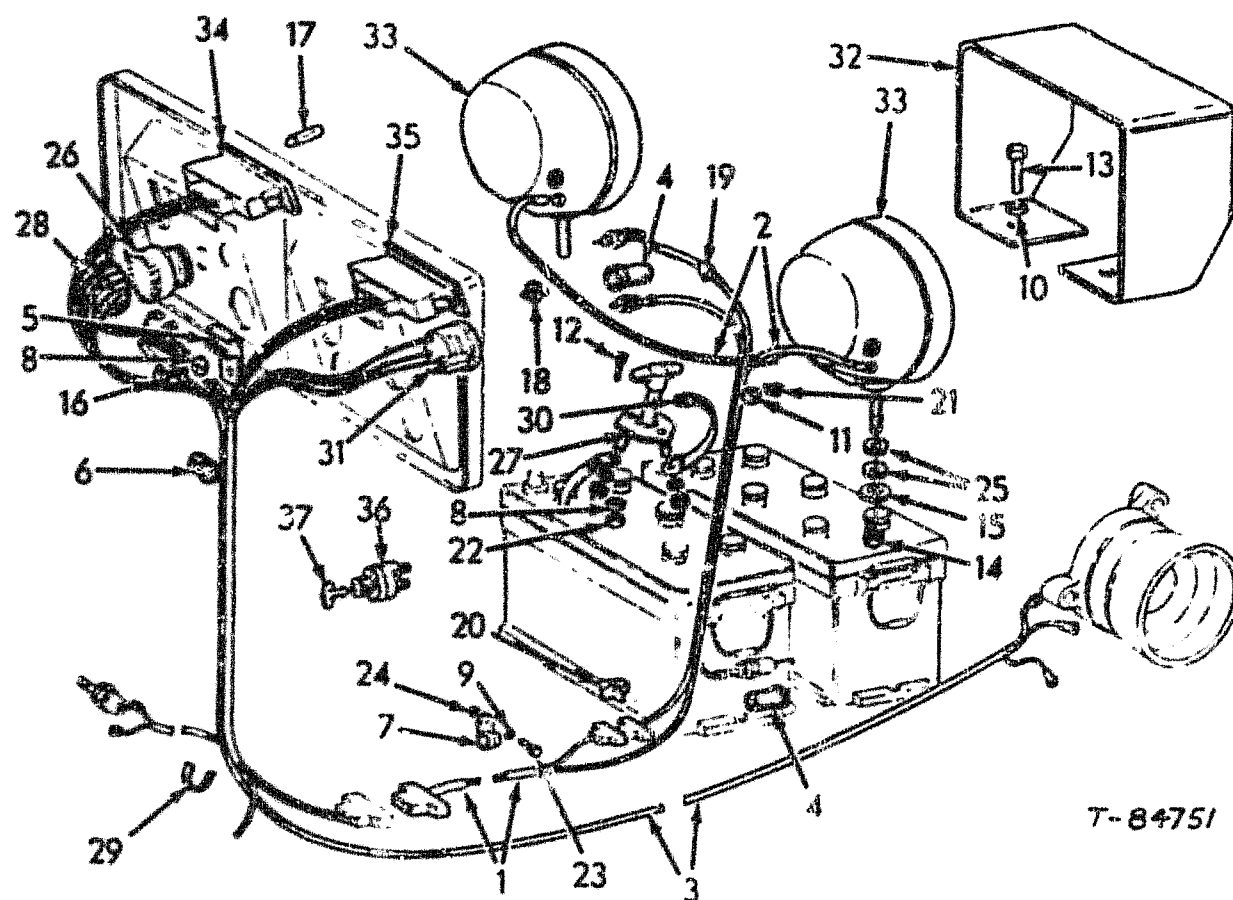
F401

3

Revised February 1991

E-10

F401(3) 2/2



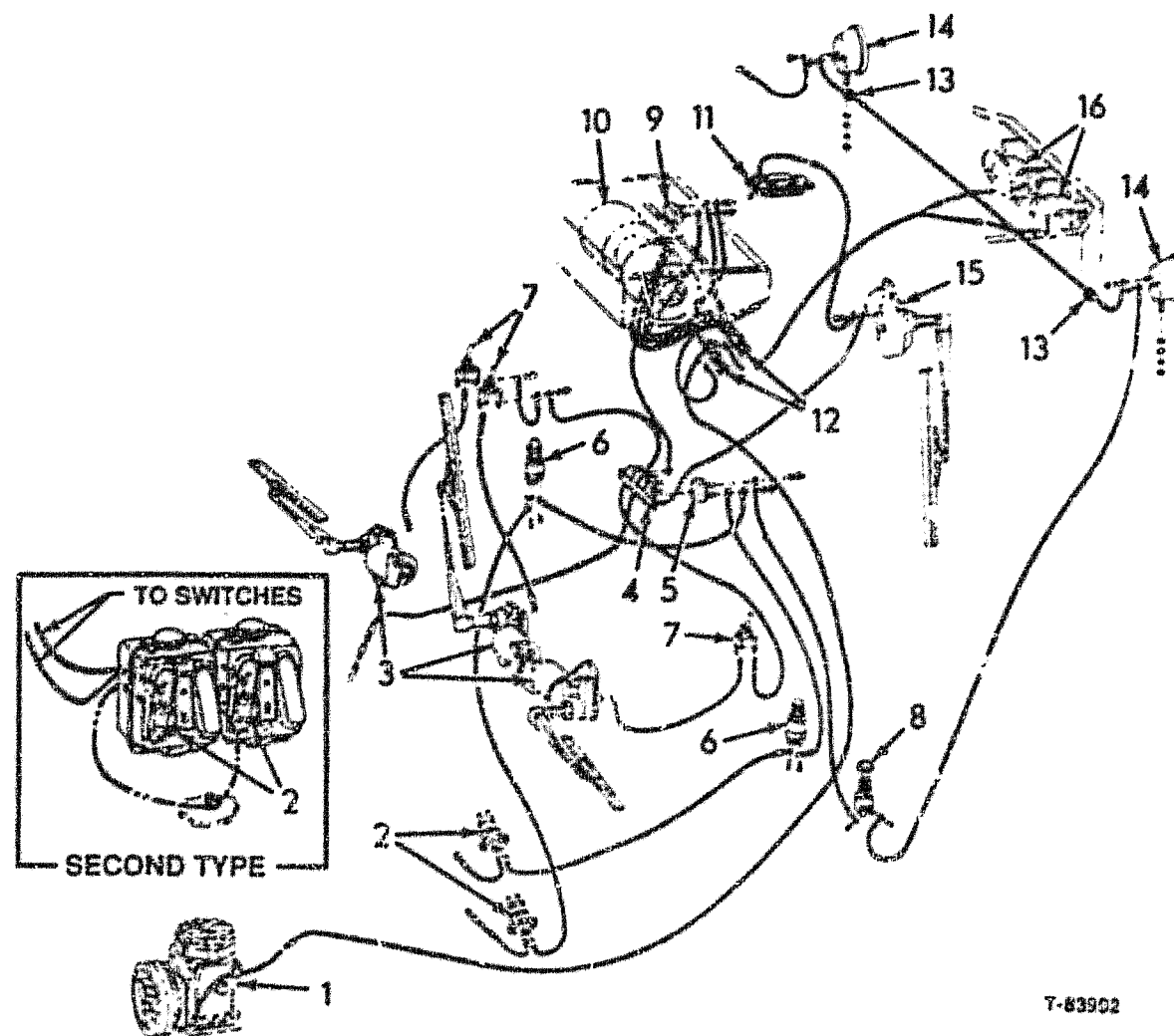
T-84751

ITEM	PART NO.	QTY.	DESCRIPTION
36	79031355	1	SWITCH(Units prior to #006602) (INCLUDES ITEM 37)
	79048326	1	SWITCH(Unit #00602 and up) (INCLUDES ITEM 37)
37	79032280	1	KEY

JSAGE: Units prior to 009155

USAGE: Units prior to 009155						
FD20	REAR FLOOD LIGHTS	<table><tr><td>F401</td><td>3</td></tr><tr><td colspan="2">Revised February 1991</td></tr></table>	F401	3	Revised February 1991	
F401	3					
Revised February 1991						

F401 (4)



ITEM	PART NO.	QTY.	DESCRIPTION
-	73133902	1	HARNESS, cab wiring (Includes all wires to completely rewire Cab)
1	-----	1	CLUTCH, compressor (F-6, 8)
2	-----	2	MOTOR, washer (See (F-2, 3)
3	-----	3	WIPER, front (F-2,
4	70696279	1	CIRCUIT BREAKER ASSY. (Includes item 5)
	70928182	2	CAPSCREW, 1/4"NCx 1/2"
	70919310	2	LOCKWASHER, 1/4"
	70911114	2	WASHER
5	73124643	4	CIRCUIT BREAKER
6	70183714	2	SWITCH, washer
7	70688313	3	SWITCH, wiper
8	73114689	1	SWITCH, rear flood light
9	-----	1	CIRCUIT BREAKER (D-6)
10	-----	1	BLOWER (See D-6)
11	73118599	1	DOME LIGHT
	-----	2	RIVET (Not serviced)
12	-----	-	SWITCH, air conditioning
13	73118605	2	GROMMET
14	-----	2	LIGHT ASSY. rear flood (F-5)
15	-----	1	WIPER, rear (See F-2)
16	-----	2	FAN, (See D-2)

FD20

CAB WIRING

F401

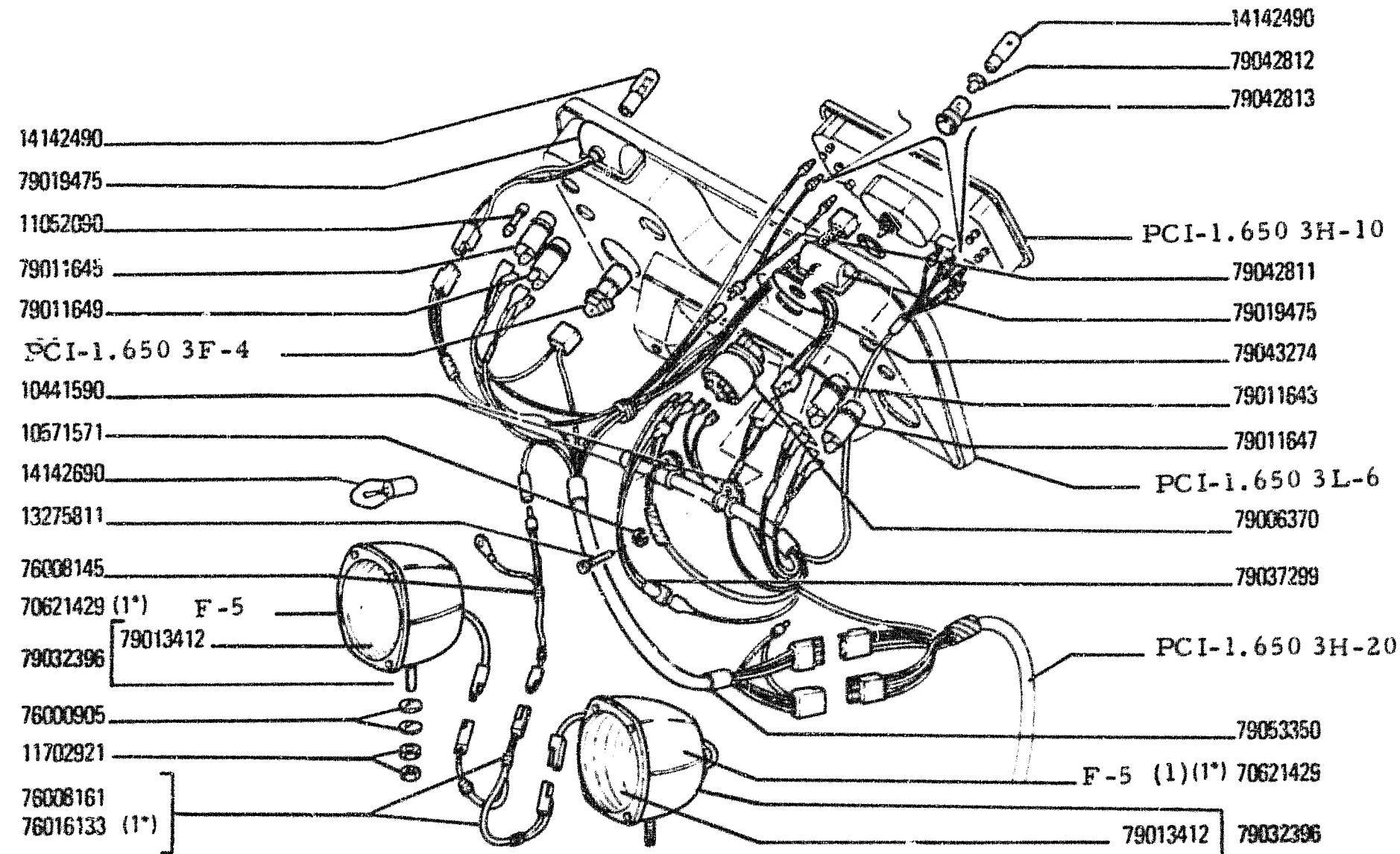
4

Revised February 1991

E-12

DAT 554 01

F4.01/A



(1*) Vedere elenco - Voir la liste - Siehe Tabelle - See list - Véase la lista

D 2778 int n 009155 --

ILLUMINAZIONE

Eclairage
Beleuchtung

Lighting System
Sistema de alumbrado

F4.01/A

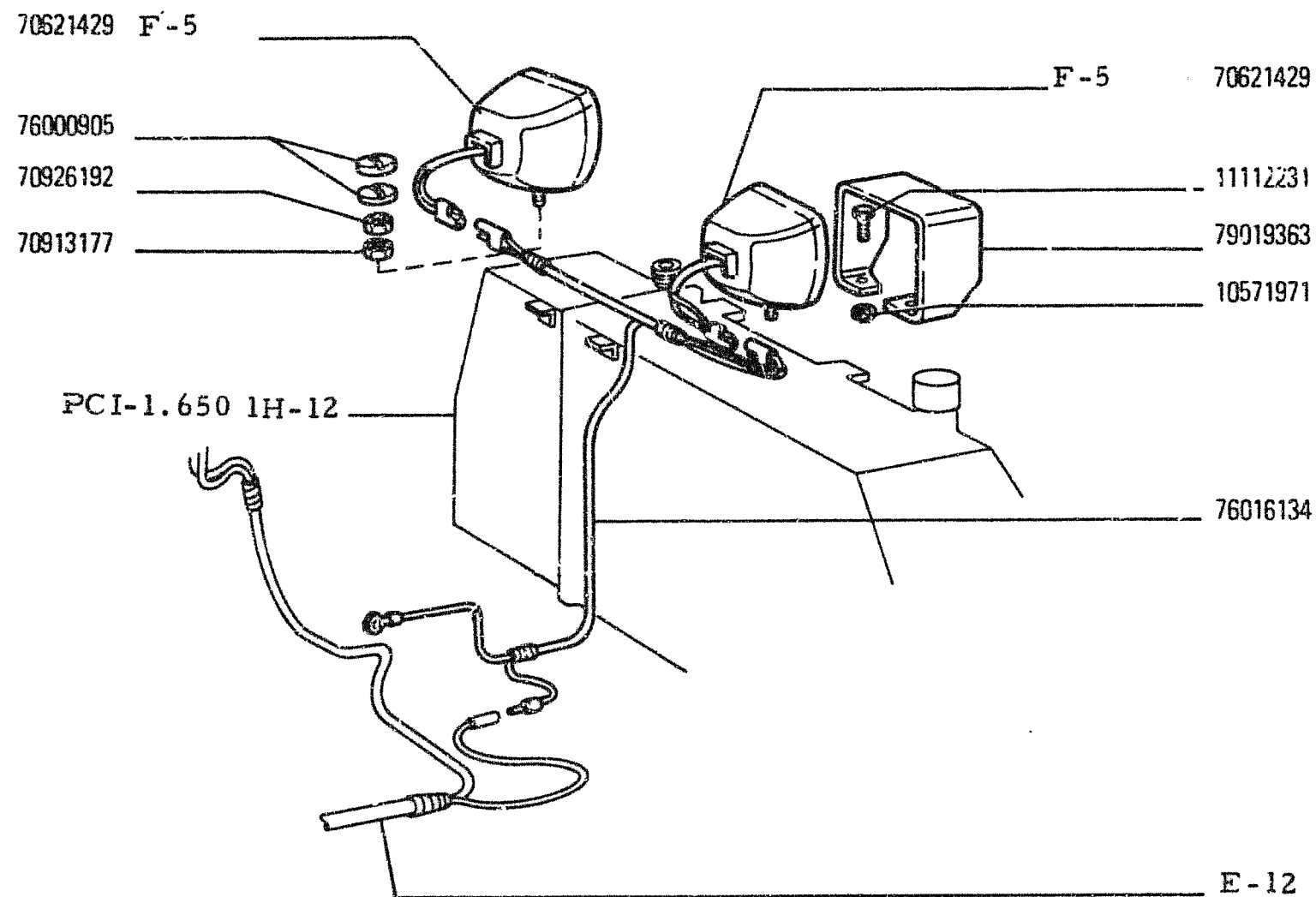
1

30 03 1990

3-E20	FIATALLIS FD20		NTR. 193 30.03.90 60401061.08		SGR. F401/ A	TAU. 1	PAG. 1
MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
-----	-----	-----	-----	-----	-----	-----	-----
	10441590	2	STAFFETTA	ETRIER	HALTER	CLIP	SOPORTE
	10571571	2	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11052090	4	FUSIBILE	FUSIBLE	SICHERUNG	FUSE	FUSIBLE
	11702921	4	DADO	ECROU	MUTTER	NUT	TUERCA
	13275811	2	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	14142490	10	LAMPADA	LAMPE	LAMPE	BULB	BOMBILLA
	14142690	2	LAMPADA	LAMPE	LAMPE	BULB	BOMBILLA
	70621429	2	PROIETTORE COMPL.(1*)	PROJECTEUR	SCHEINWERFER	HEADLAMP	PROYECTOR
	76000905	4	TASSELLO	TAMPON	BEILAGE	SMALL BLOCK	TACO
	76008145	1	CAVO	CABLE	KABEL	ELETRIC CABLE	CABLE
	76008161	1	CAVO ANT.	CABLE	KABEL	ELETRIC CABLE	CABLE
	76016133	1	CAVO ANT.(1*)	CABLE	KABEL	ELETRIC CABLE	CABLE
	79006370	1	COMMUTATORE	COMMUTATEUR	ZUENDSCHALTER	KEY SWITCH	CONMUTADOR
	79011643	1	PORTAFUSIBILE	PORTE-FUSIBILE	SICHERUNGSHALTER	FUSE HOLDER	PORTAFUSIBILE
	79011645	1	PORTAFUSIBILE	PORTE-FUSIBILE	SICHERUNGSHALTER	FUSE HOLDER	PORTAFUSIBILE
	79011647	1	PORTAFUSIBILE	PORTE-FUSIBILE	SICHERUNGSHALTER	FUSE HOLDER	PORTAFUSIBILE
	79011649	1	PORTAFUSIBILE	PORTE-FUSIBILE	SICHERUNGSHALTER	FUSE HOLDER	PORTAFUSIBILE
	79013412	2	GRUPPO OTTICO	GROUPE OPTIQUE	EINSATZ	LENS/REFLECTOR UNIT	GRUPO OPTICO
	79019475	2	FANALE DEL CRUSCOTTO	LAMPE DE TABLIER	SCHALTBRETTLEUCHTE	INSTRUMENT LAMP	LAMPARA DEL
	79032396	2	PROIETTORE COMPL.	PROJECTEUR	SCHEINWERFER	HEADLAMP	TABLERO
	79037299	1	CAVO	CABLE	KABEL	ELETRIC CABLE	PROYECTOR
	79042811	1	CAVO	CABLE	KABEL	ELETRIC CABLE	CABLE
	79042812	8	CAPOCORDA	COSSE	KABELSCHUH	WIRE TERMINAL	CABLE
	79042813	8	PORTALAMPADA	PORTE-LAMPE	LAMPENFASSUNG	BULB HOLDER	TERMINAL
	79043274	1	TARGHETTA	PLAQUETTE DE INSTRUCTION	SCHILD	INSTRUCTION PLATE	PORTALAMPARA
	79053350	1	CAVO	CABLE	KABEL	ELETRIC CABLE	PLACA
	(1*)	-PER VAR.30.9116.05.1	-POUR ...	-POUR ...	-FUER ...	-FOR ...	-PARA ...

E-14

DAT 554 01	F4.Q1/4
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Var 30.9116 05 1

ILLUMINAZIONE

Eclairage
Beleuchtung

Lighting System
Sistema de alumbrado

F4.01/4

30 03 1990

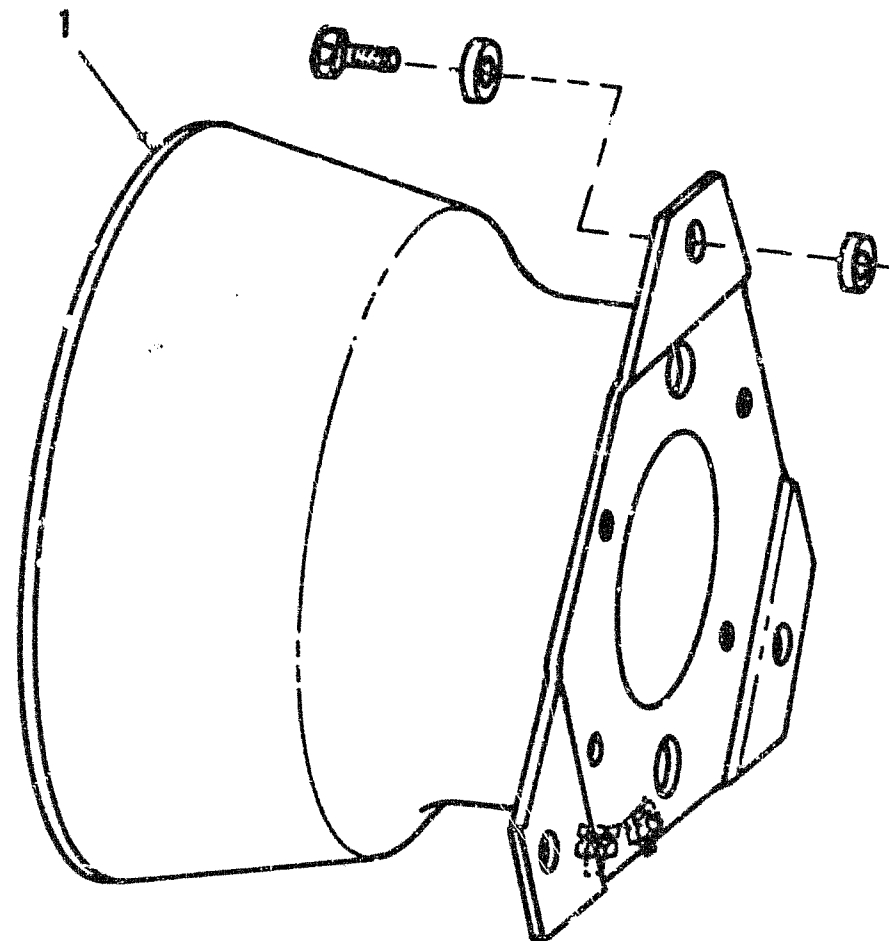
E-15

3-614	FIATALLIS FD20			NTR. 193	30.03.90	60401061.08	SGR. F401/ 4	TAU. 1	PAG. 1
MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION		
-----	-----	-----	-----	-----	-----	-----	-----		
	10571971	4	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRINC	LOCKWASHER	ARANDELA DE FRENO		
	11112231	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO		
	70621429	2	PROIETTORE COMPL.	PROJECTEUR	SCHEINWERFER	HEADLAMP	PROYECTOR		
	70913177	4	DADO	ECROU	MUTTER	NUT	TUERCA		
	70926192	4	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA		
	76000905	4	TASSELLO	TAMPON	BEILAGE	SMALL BLOCK	TACO		
	76016134	1	CAVO	CABLE	KABEL	ELETRIC CABLE	CABLE		
	79019363	4	RIPARO	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA		

E-16

F501(2)

ITEM	PART NO.	QTY.	DESCRIPTION
1	73122739	1	HORN
	10902430	3	CAPSCREW
	70677004	6	WASHER

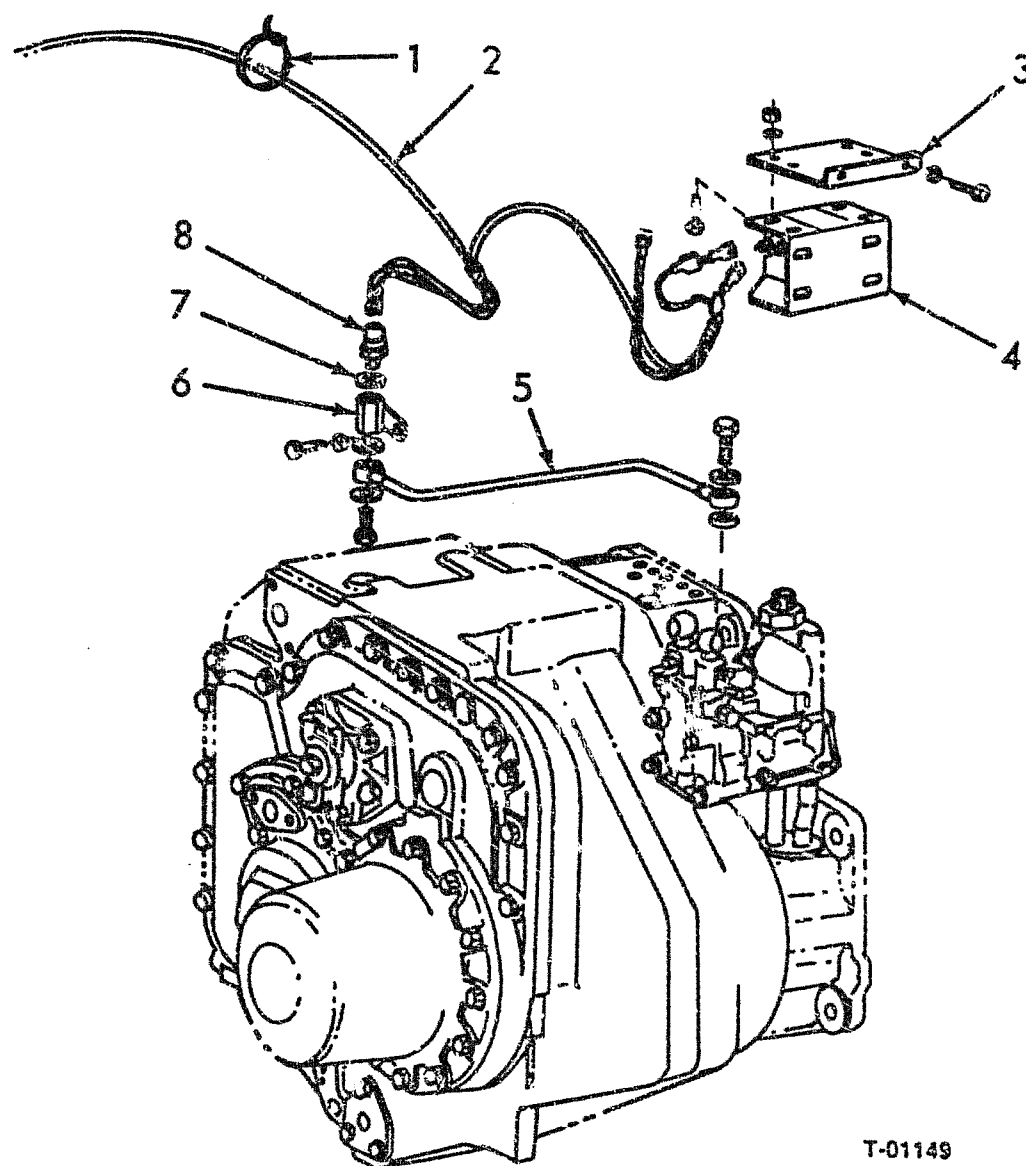


T-84726

USAGE: First Type

FD20	BACKUP ALARM	F501	2
		Revised February 1991	

E-17



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	79013422	6		CLAMP (AS REQUIRED)
2	79024785	1		CABLE
3	76009545	1		BRACKET
	11112231	2		CAPSCREW, M12X1.35X22
	10517071	2		LOCKWASHER
4	73131968	1		ALARM
	10902421	4		CAPSCREW, M6X1X20
	10516471	4		LOCKWASHER
	15896211	4		NUT, MC
5	79024783	1		TUBE
	11903717	2		SCREW
	14330260	4		SEAL
6	76002365	1		SUPPORT
	10979231	1		CAPSCREW, M10X1.5X16
	10516871	1		LOCKWASHER
7	10296160	1		SEAL
8	79012600	1		SWITCH

USAGE: SECOND TYPE

FD20

BACKUP ALARM

F501

3

ADDED NOVEMBER 1990

F-1

FD 20 ALPHABETICAL INDEX

(SEE I-1 FOR FL20 INDEX)

Air Compressor Mounting G101, A, B, F-6, 8, 9
Air Pre cleaner A222/1, A-13
Alternator and Mounting F301(3A, E-5)

Batteries & Cables F301, F301/1, E-2, 3

Cab L104(1), G-2

Doors L109(1)(2, G-11, 13)

Glass L104/2, G-8

Seal Group L104/1, G-7

Sound Suppression L104(2), (2A), G-9, 10

Ventilation & Heating

System E101(3)(4), E102(1), D-2--9

Windshield Wipers & Washers F505, F505A, F-2, 3

Wiring F401(4), E-11

Canopy (ROPS) L308, G-15

Cold Weather Start A243, A243/1, A-16, 17

Dozer Valve & Lines E302(2), D-10

Drawbar D102/2, C-2

Engine Mounting A002, A-9

Engine Protection System A126, A-10

Equalizing Beam D301, C-10

Filter Care Kits 22, A-8

Fuel Filter & Lines A224(4), A-14

Fuel Tank Guard A201(2A), A-12

Fuel, Electric F510A, F-4

Hood Side Plates L101, /1, /1A, F-12, 14

Lights & Wiring F401(1), /A(1), E-8, 12

Lights

Head F629(1, F-5)

Floor Flood F629(1, F-5)

Painting & Marking 8T, H-3

Radiator Guard L101(1A), F-10

Radiator Mounting A401, (1A), B-2

Rear Flood Light F401(3), /4, E-9, 14

Reverse Alarm F501(2), (3), E-16, 17

Reversible Fan A409(1A), B-7

Seat M101/2, H-2

Starter F201, F-2

Starting Receptacle F301(1A, E-4)

Steering Clutches D220(1), C-4

Steering Control Valve Lines D223(2, C-6)

Steering Valves D227(1)(2), /A, C-8

Track D340, D340A, D340/1, C-14, 16

Track Frame D330, C-12

Track Release Guard L311, G-10

Track Roller Guards L331, G-16

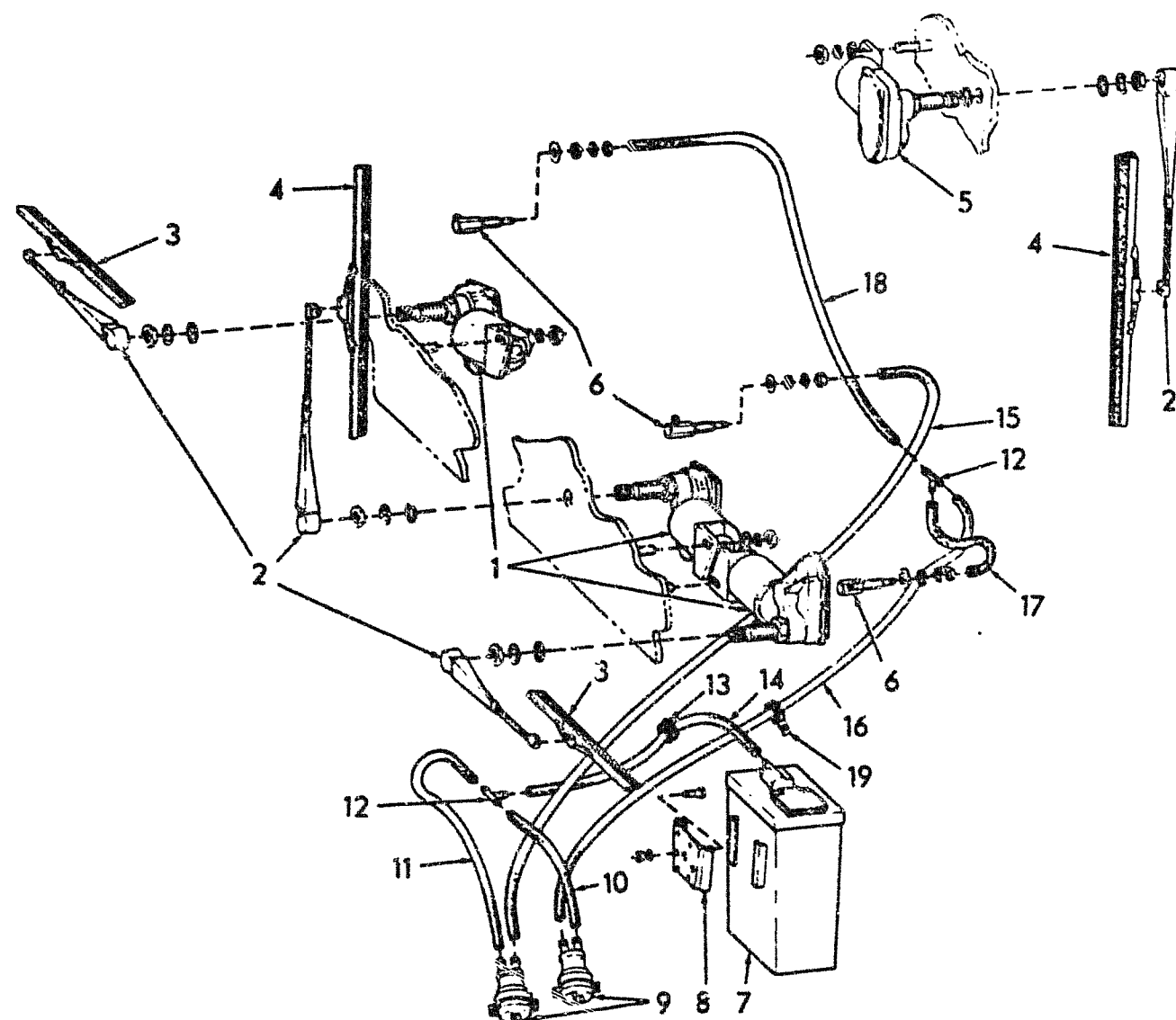
Trans. Gears B204(3), B-10

Trans. Oil Lines B110(2), B-8

Trans. Distributor Valve ... B233/A(1), (2), (2A, B-12-17)

Water Inlet Manifold A402(2), B-4

Water Pump Drive A409(1)



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73124638	3		MOTOR, WINDSHIELD WIPER (WITH INTEGRAL SWITCH)
	70911114	3		WASHER
	70919310	3		LOCKWASHER, 1/4"
	70911024	3		NUT, 1/4"NC
2	70665630	4		ARM, WIPER (EXTENDABLE)
3	73112220	2		BLADE, 10"
4	73112299	2		BLADE, 14"
5	70696260	1		MOTOR, WIPER, REAR WINDOW
	70911114	1		WASHER
	70919310	1		LOCKWASHER, 1/4"
	70911024	1		NUT, 1/4"NC
	70936290	1		NUT, JAM, 3/8"NF
6	73121861	3		NOZZLE, SPRAY
7		1		WASHER ASSY. (ORDER 73158979)
8	73124639	1		BRACKET
	70907722	2		CAPSCREW, 1/4"NCX5/8"
	70919310	2		LOCKWASHER, 1/4"
	70911024	2		NUT, 1/4"NC
9	73107188	2		PUMP
	70930495	4		CAPSCREW, #10-32X1"
	70910243	4		WASHER
	70910533	4		LOCKWASHER, #10
	70917415	4		NUT, #10-32
10		1		HOSE (5" LONG) (REFER TO ITEM 20)
11		1		HOSE (7" LONG)(REFER TO ITEM 20)
12	73107447	2		TEE
13	70936230	1		GROMMET
14		1		HOSE (16" LONG)(REFER TO ITEM 20)
15		1		HOSE (16" LONG)(REFER TO ITEM 20)
16		1		HOSE (34" LONG)(REFER TO ITEM 20)
17		1		HOSE (8" LONG)(REFER TO ITEM 20)
18		1		HOSE (20" LONG)(REFER TO ITEM 20)
19	73114671	1		CLIP
20	73112223	-		HOSE, 3/16" I.D. X 50 FT. (USE AS REQUIRED)

USAGE: FIRST TYPE

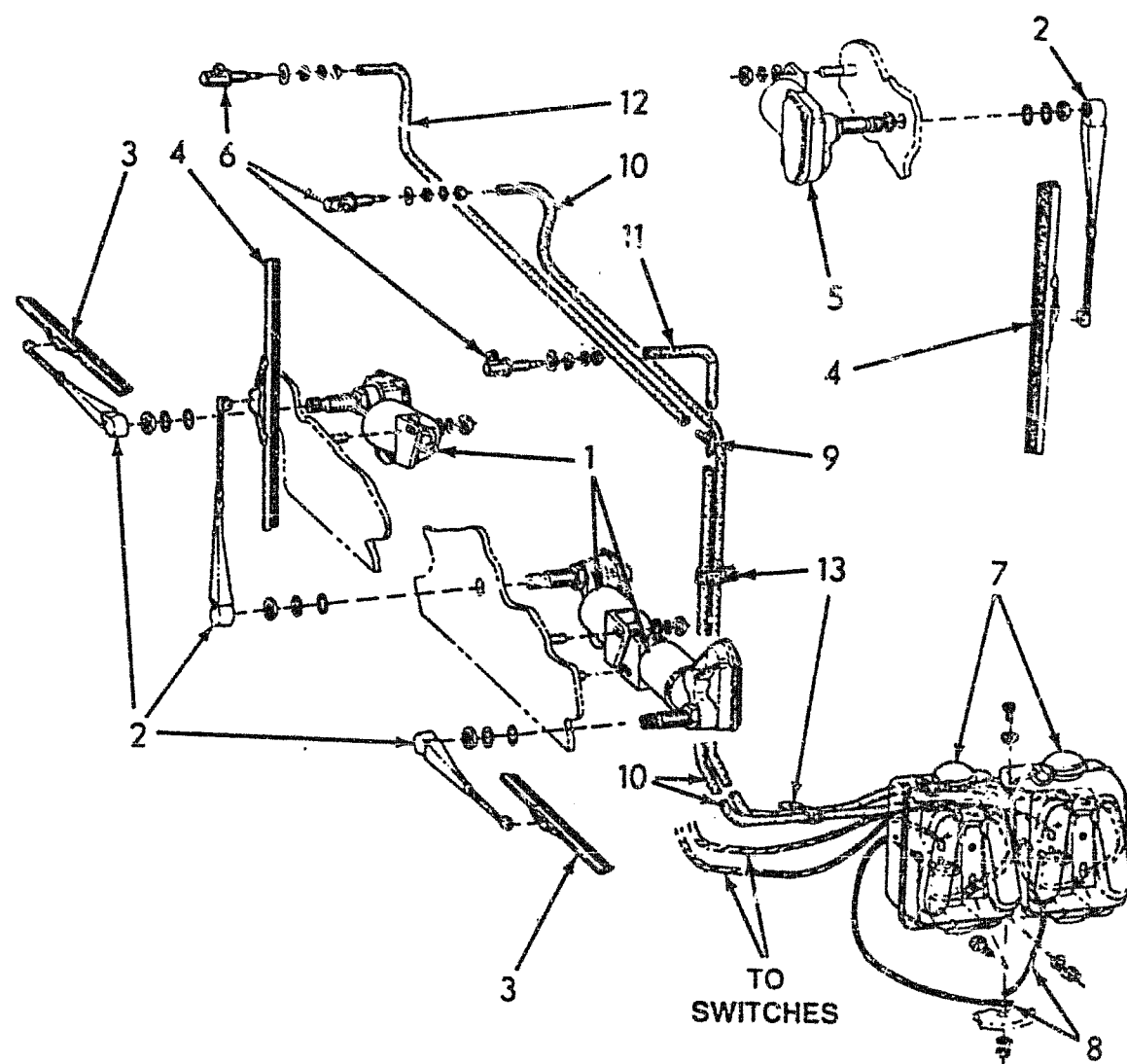
FD20

WINDSHIELD WIPERS AND WASHER

F505

REVISED NOVEMBER 1990

F-3



USAGE: SECOND TYPE

ITEM PART NO. QTY. LEX. DESCRIPTION

1	73124638	3	MOTOR, WINDSHIELD WIPER (WITH INTEGRAL SWITCH)
	70911114	3	WASHER
	70919310	3	LOCKWASHER, 1/4"
	70911024	3	NUT, 1/4"NC
2	70665630	4	ARM, WIPER (EXTENDABLE)
3	73112220	2	BLADE, 10"
4	73112299	2	BLADE, 14"
5	70696260	1	MOTOR, WIPER, REAR WINDOW
	70911114	1	WASHER
	70919310	1	LOCKWASHER, 1/4"
	70911024	1	NUT, 1/4"NC
	70936290	1	NUT, JAM, 3/8"NF
6	73121861	3	NOZZLE, SPRAY
7	73158979	2	PUMP AND TANK (SERVICED ONLY AS A UNIT)
	70916532	4	CAPSCREW, 1/4"NC X 3/4"
	70919310	4	LOCKWASHER, 1/4"
	70911024	4	NUT, 1/4"NC
8	-----	2	WIRE, GROUND (NOT SERVICED)
	70930495	1	CAPSCREW, #10-32X1"
	70910243	1	WASHER
	70910533	1	LOCKWASHER, #10
	70917415	1	NUT, #10-32
9	73107447	1	TEE
10	-----	2	HOSE (102" LONG) (REFER TO ITEM 14)
11	-----	1	HOSE (6" LONG)(REFER TO ITEM 14)
12	-----	1	HOSE (30" LONG) (REFER TO ITEM 14)
13	73114671	10	CLIP
14	73112223	-	HOSE, 3/16" I.D.X50FT. (USE AS REQUIRED)

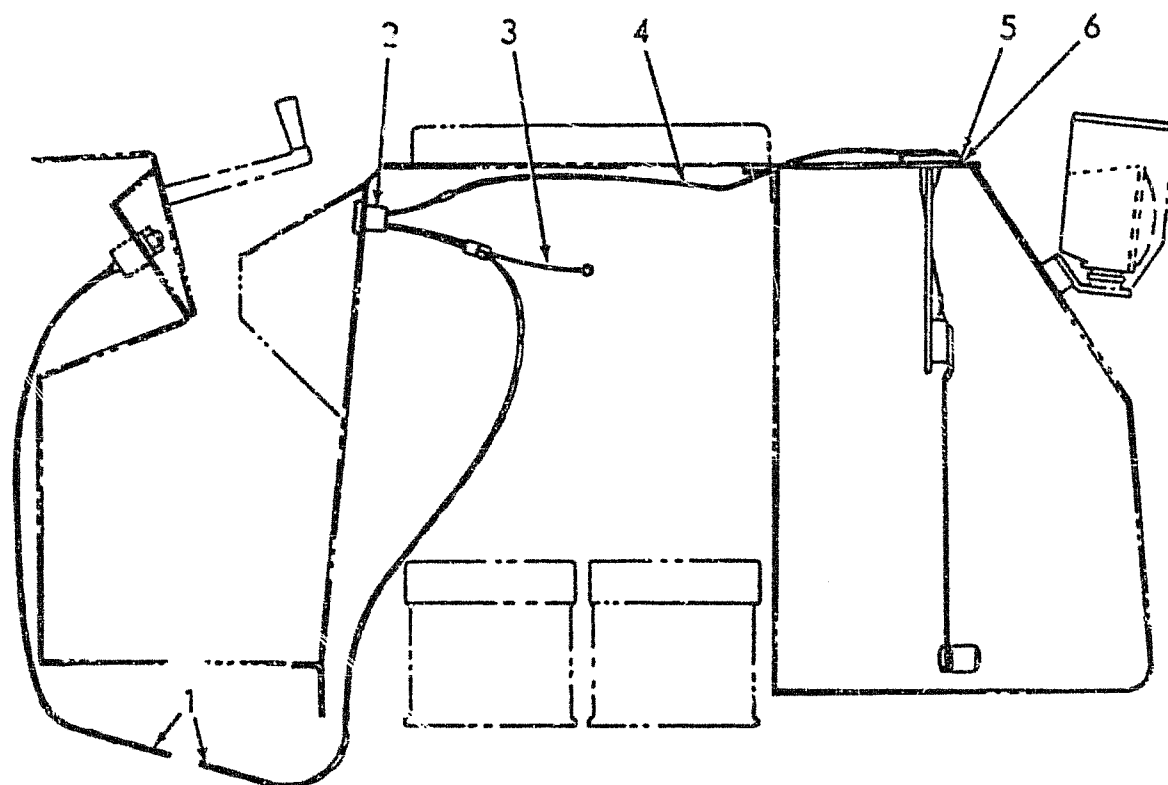
FD20

WINDSHIELD WIPERS AND WASHER

F505A

ADDED NOVEMBER 1990

F-4



T-01150

ITEM PART NO. QTY. LEX. DESCRIPTION

1	-----	1	WIRE, LIGHT SWITCH TO GAUGE, (NOT SERVICED)
2	79032395	1	GAUGE, FUEL
3	-----	1	WIRE, GROUND (NOT SERVICED)
4	-----	1	WIRE, SENDING UNIT TO GAUGE (NOT SERVICED)
5	79031087	1	SENDING UNIT
	10375101	6	SCREW
	11195371	6	WASHER
6	79031103	1	GASKET

FD20

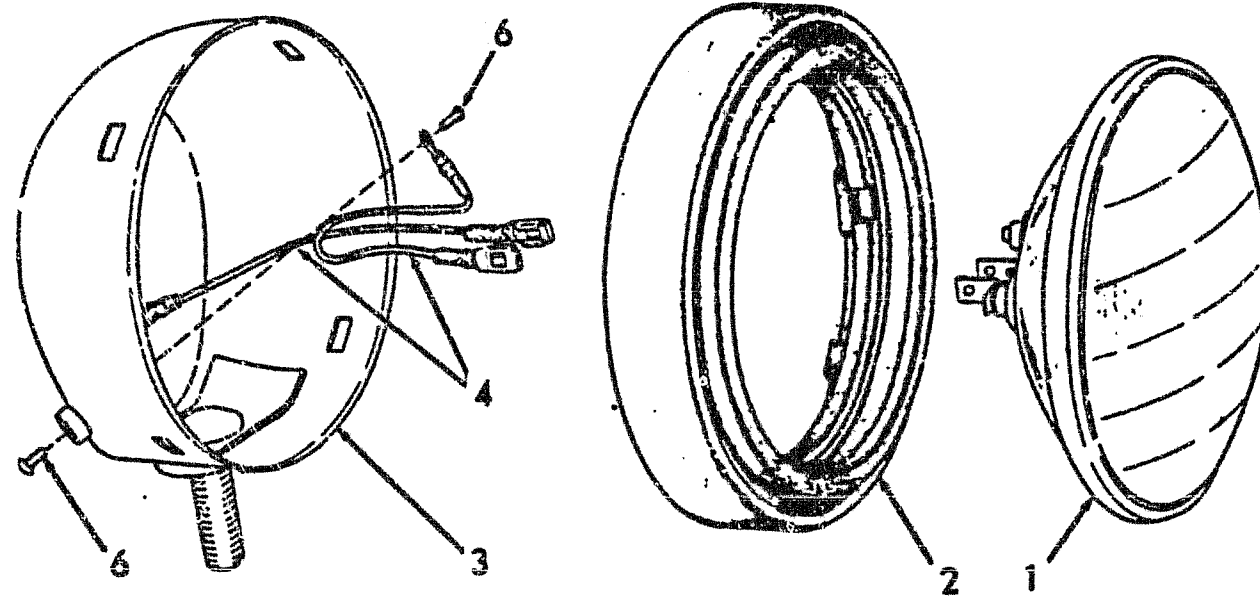
ELECTRIC FUEL GAUGE

F510A

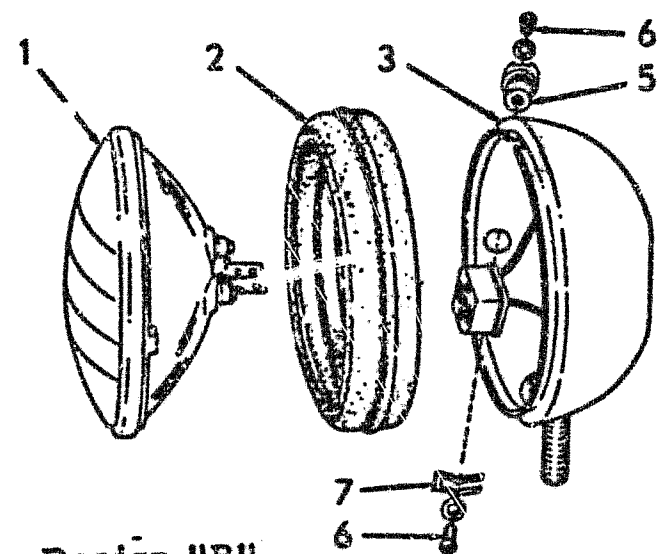
ADDED NOVEMBER 1990

F-5

F629(1)



Design "A"



Design "B"

ITEM	PART NO.	QTY.	DESCRIPTION
- a	70621429	1	LIGHT ASSY(A,B)(INCLUDES ITEM(S)1-7)
1	70182763	1	LAMP(A,B)
2	70621428	1	RETAINER(A)
	70638282	1	RETAINER(B)
3	-----	1	BODY(A)(NOT SERVICED)
	-----	1	BODY(B)(NOT SERVICED)
4	70621724	2	CABLE(A)
5	70695694	1	INSULATOR(B)
6	70912731	2	SCREW(A,B),#8NC X 5/16"
	70912739	2	LOCKWASHER(B),#8
7	70048922	1	SPRING(B)

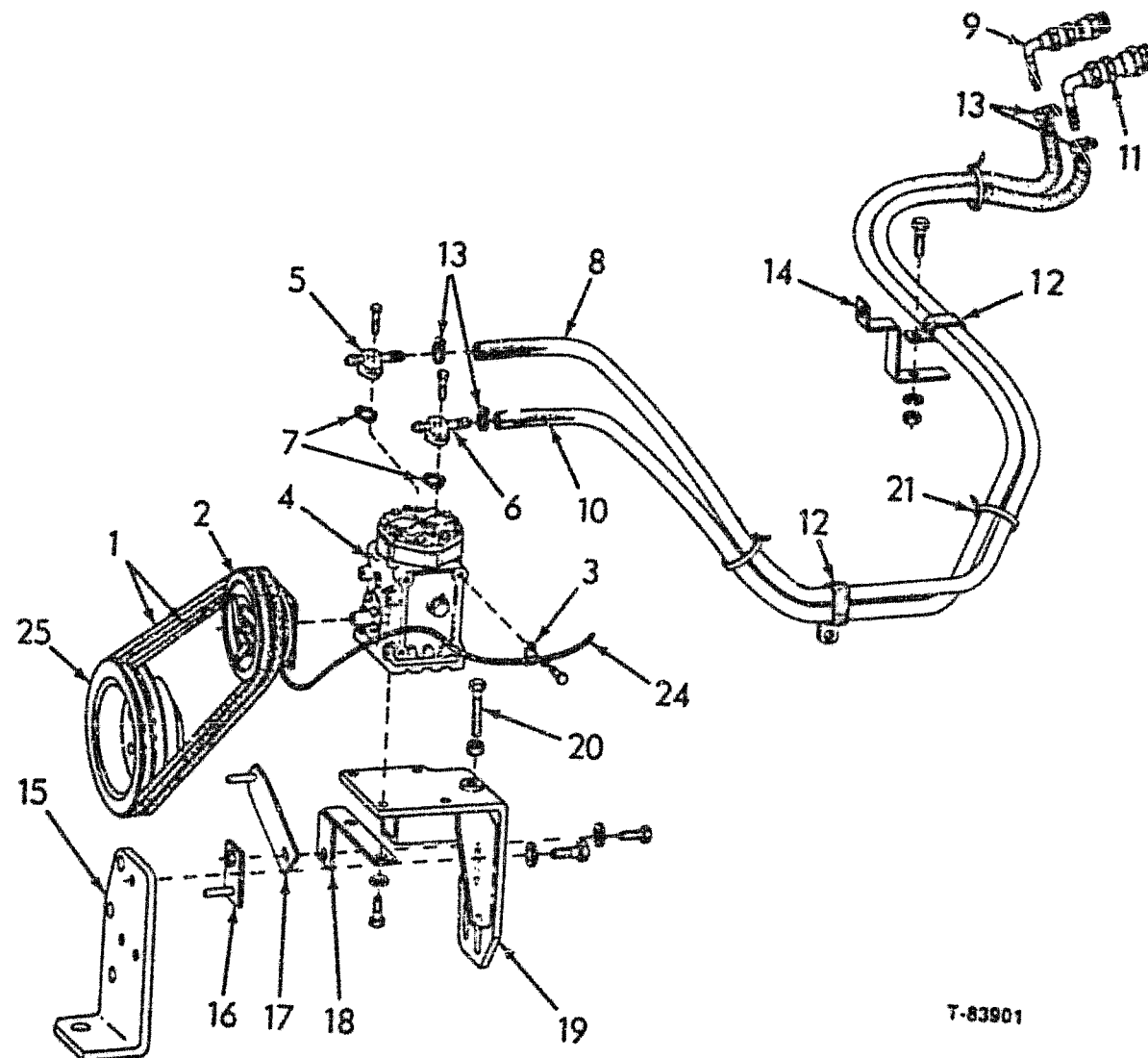
a. LIGHT ASSEMBLY IS AVAILABLE IN TWO DESIGNS. DETERMINE WHICH IS APPLICABLE TO YOUR UNIT AND ORDER PARTS ACCORDINGLY.

FD20

LIGHT ASSEMBLY

F629

1



USAGE: FIRST TYPE, UNITS WITH YORK COMPRESSOR.

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73132163	1		BELT SET (CONSISTS OF 2 BELTS) (FIRST TYPE)
	73131226	1		BELT SET (CONSISTS OF 2 BELTS) (SECOND TYPE)
2	73114358	1		CLUTCH ASSY.
3	70925615	1		CLIP
	70922300	1		CAPSCREW, 3/8"NCX3/4"
	70910287	1		LOCKWASHER, 3/8"
4	73128282	1		COMPRESSOR ASSY. (INCLUDES ITEMS 5,6 & 7)
	70921565	2		CAPSCREW, 3/8"NC X 1-1/2"
	70910287	2		LOCKWASHER, 3/8"
5	73107659	1		FITTING
6	73108405	1		FITTING
7	73107627	2		GASKET
8	-----	1		HOSE (133" LONG) (ORDER ITEM 23)
9	73134950	1		COUPLING (1/2" BARB)
10	-----	1		HOSE (133" LONG)(ORDER ITEM 22)
11	73134951	1		COUPLING (13/32" BARB)
12	70933135	2		CLAMP
	70922300	1		CAPSCREW, 3/8"NC X 3/4"
	70929156	2		WASHER
	70911026	1		NUT, 3/8"NC
13	73107640	4		CLAMP
14	73133824	1		BRACKET
15	-----	1		SUPPORT (SEE A002)
16	73133827	1		BRACKET
	70921565	1		CAPSCREW, 3/8"NCX1-1/2"
	70677006	1		WASHER
17	73133828	1		BRACKET

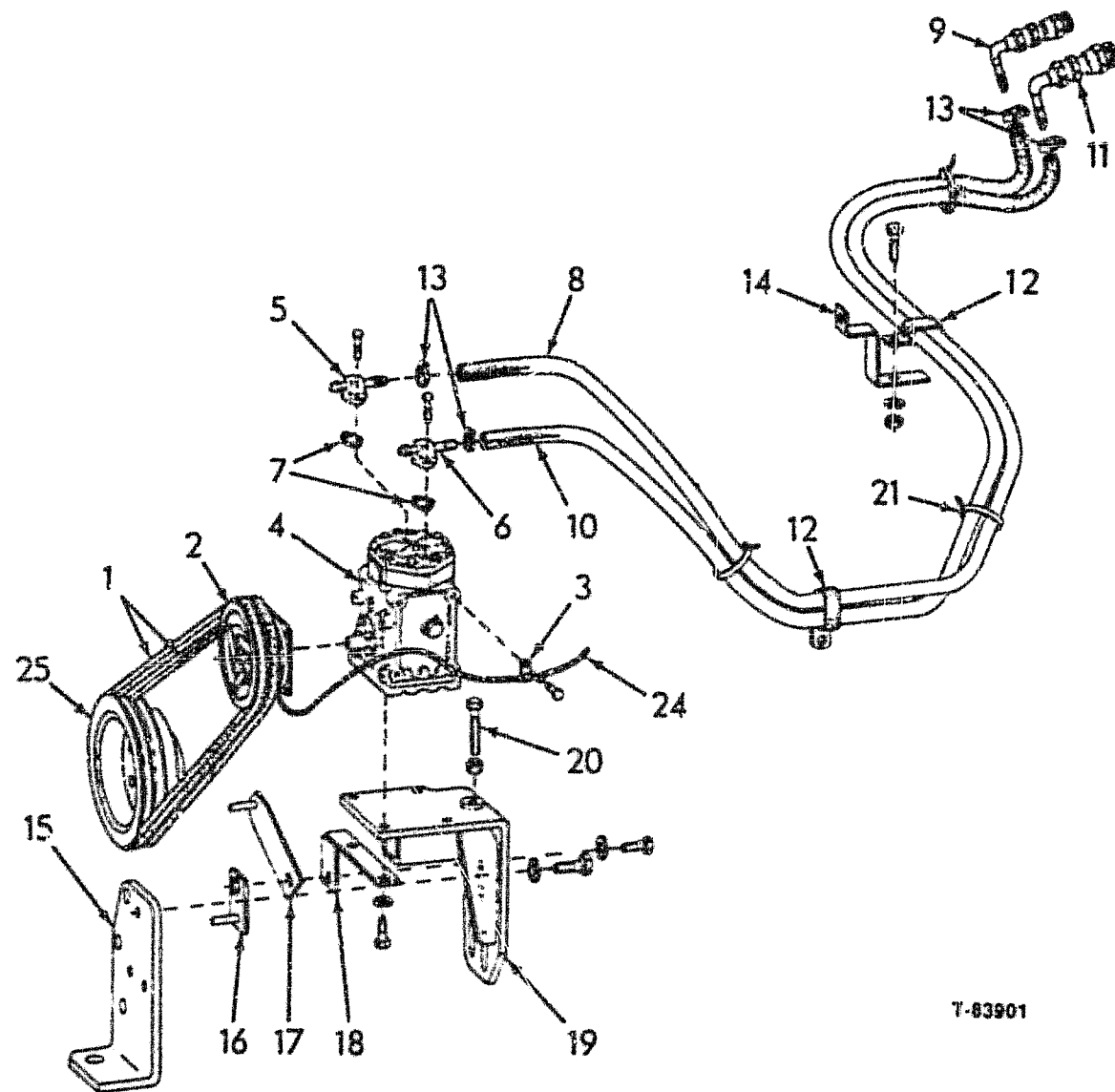
FD20

COMPRESSOR AND MOUNTING

G101

REVISED NOVEMBER 1990

F-7



ITEM PART NO. QTY. LEX. DESCRIPTION

18	73133826	1	BRACKET
	70922287	2	CAPSCREW, 3/8"NC X 1-3/4"
	70910287	2	LOCKWASHER, 3/8"
19	73131235	1	BRACKET
	70921076	3	CAPSCREW, 3/8"NC X 1-1/4"
	70677006	3	WASHER
20	70935913	1	SCREW, 1/2"NC X 4-1/2"
	70911028	1	NUT, 1/2"NC
21	70930871	3	TIE
22	70932509	-	HOSE, 13/32"I.D.X25 FT. (USE AS REQUIRED)
23	70932510	-	HOSE, 1/2"I.D. X 25 FT. (USE AS REQUIRED)
24	73133825	1	CABLE
25	76010330	1	PULLEY

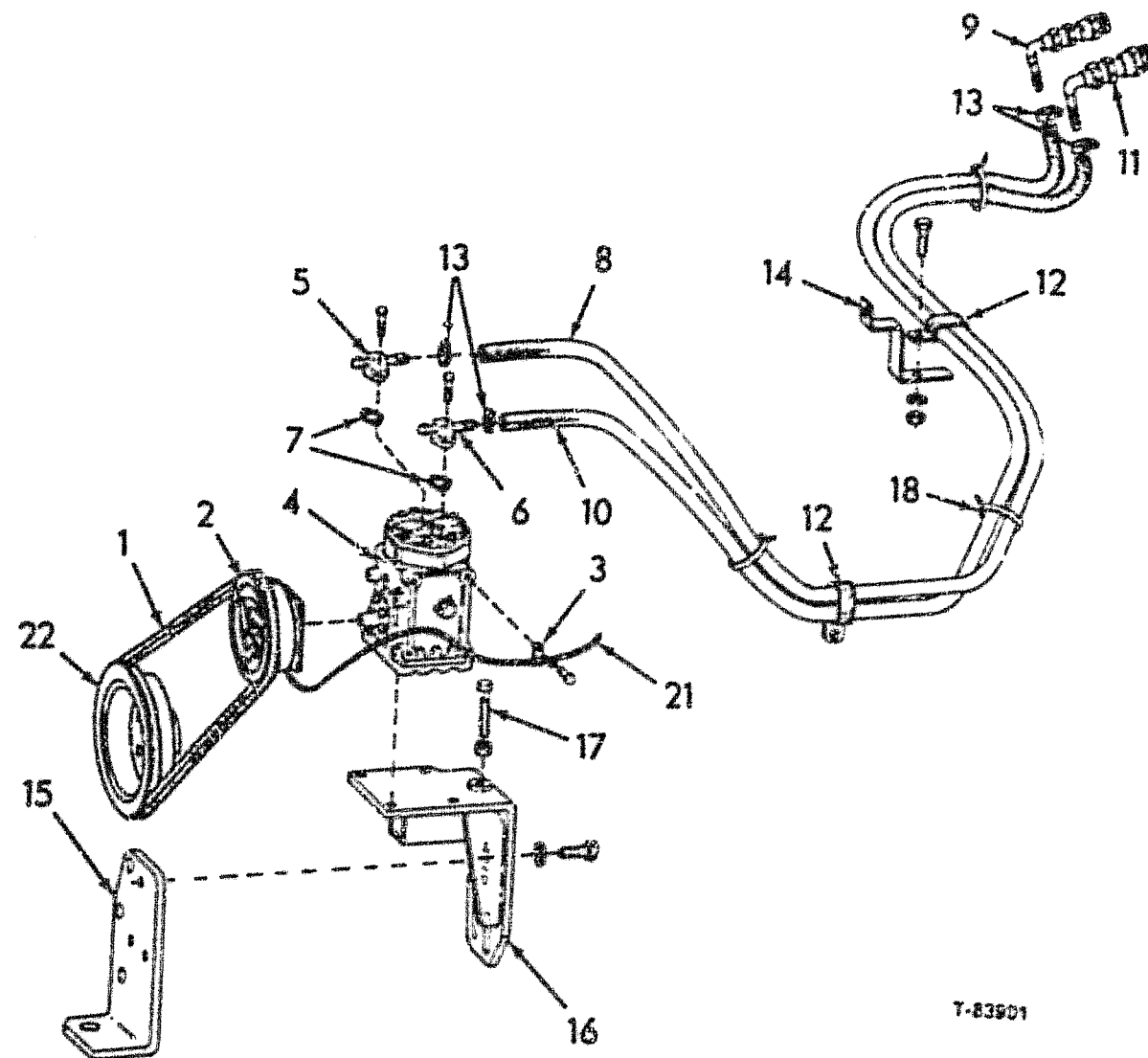
USAGE: FIRST TYPE. UNITS WITH YORK COMPRESSOR.

FD20

COMPRESSOR AND MOUNTING

G101

REVISED NOVEMBER 1990



T-83901

ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	73153341	1		BELT (FIRST TYPE)
	73118857	1		BELT (SECOND TYPE)
2	73115308	1		CLUTCH ASSY.
3	70925615	1		CLIP
	70922300	1		CAPSCREW, 3/8"NC X 3/4"
	70910287	1		LOCKWASHER, 3/8"
4	73128282	1		COMPRESSOR ASSY.
				(INCLUDES ITEMS 5, 6 & 7)
	70921565	4		CAPSCREW, 3/8"NC X 1-1/2"
	70910287	4		LOCKWASHER, 3/8"
5	73107659	1		FITTING
6	73108405	1		FITTING
7	73107627	2		GASKET
8	-----	1		HOSE (133" LONG)(ORDER ITEM 20)
9	73134950	1		COUPLING (1/2" BARB)
10	-----	1		HOSE (133" LONG)(ORDER ITEM 19)
11	73134951	1		COUPLING (13/32" BARB)
12	70933135	2		CLAMP
	70922300	1		CAPSCREW, 3/8"NC X 3/4"
	70929156	2		WASHER
	70911026	1		NUT, 3/8"NC
13	73107640	4		CLAMP
14	73133824	1		BRACKET
15	-----	1		SUPPORT (SEE A002)
16	73153343	1		BRACKET
	70921076	3		CAPSCREW, 3/8"NC X 1-1/4"
	70677006	3		WASHER
17	70923030	1		SCREW, 1/2"NC X 5-1/4"
	70911028	1		NUT, 1/2"NC
18	70930871	3		TIE
19	70932509	-		HOSE, 13/32" I.D. X 25 FT.
				(USE AS REQUIRED)
20	70932510	-		HOSE, 1/2" I.D. X 25 FT.
				(USE AS REQUIRED)
21	73133825	1		CABLE
22	73153340	1		PULLEY

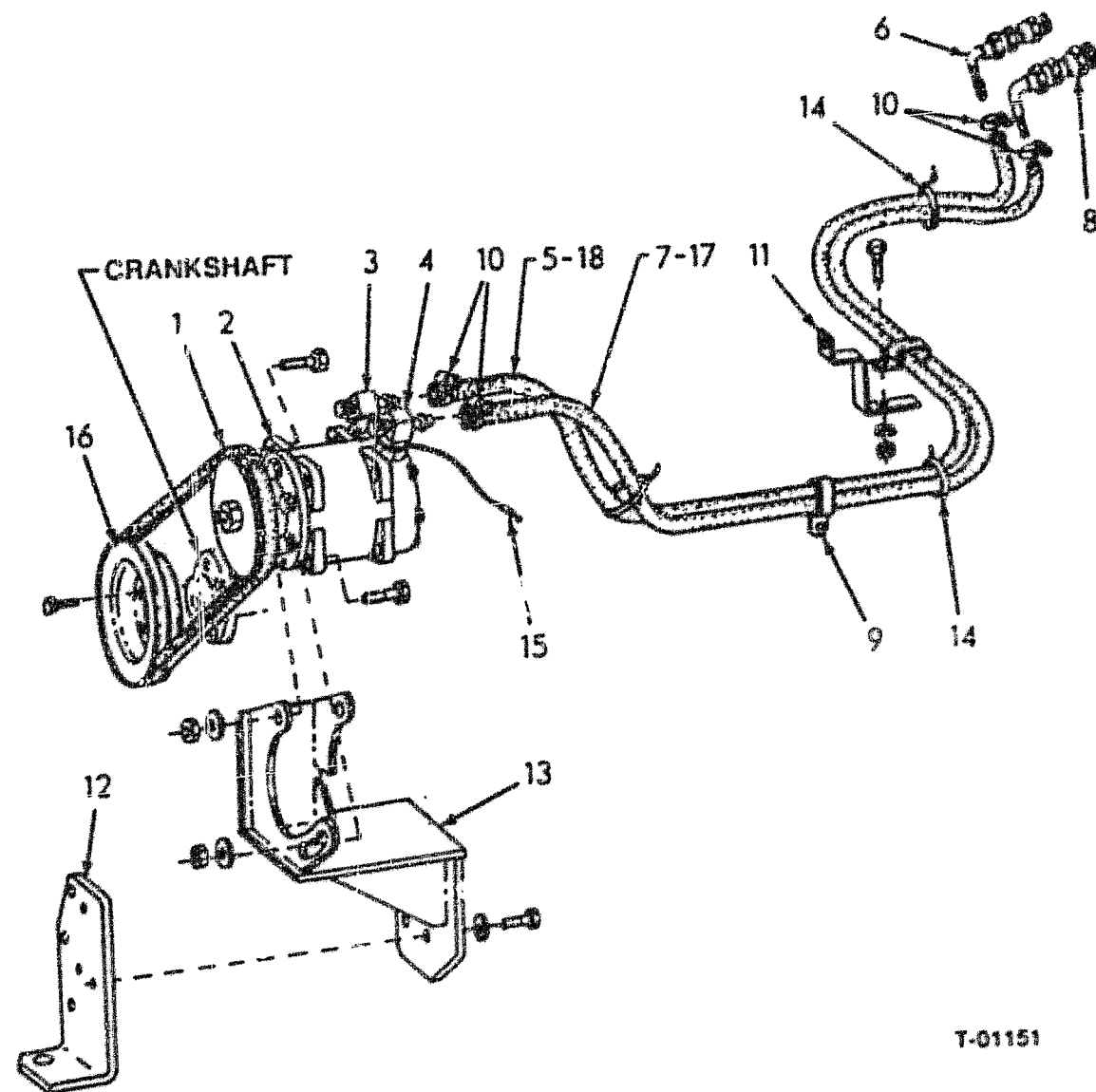
USAGE: SECOND TYPE. UNITS WITH YORK COMPRESSOR.

FD20

COMPRESSOR AND MOUNTING
(FREON)

G101A

REVISED NOVEMBER 1990



ITEM PART NO. QTY. LEX. DESCRIPTION

1	73118857	1	BELT
2	73158851	1	COMPRESSOR ASSY.
	11106631	3	CAPSCREW
	14496621	3	WASHER
	11701721	3	NUT
3	73144818	1	FITTING (13/32" HOSE)
4	73144819	1	FITTING (1/2" HOSE)
5	-----	1	HOSE (115" LONG) (13/32" I.D.) (ORDER ITEM 18)
6	73134950	1	COUPLING (1/2" BARB)
7	-----	1	HOSE (115" LONG) (1/2" I.D.) (ORDER ITEM 17)
8	73134951	1	COUPLING (13/32" BARB)
9	70933135	2	CLAMP
	70922300	1	CAPSCREW, 3/8"NC X 3/4"
	70929156	2	WASHER
	70911026	1	NUT, 3/8"NC
10	73107640	4	CLAMP
11	73133824	1	BRACKET
12	-----	1	SUPPORT (A-9)
13	73158861	1	BRACKET
	70921076	3	CAPSCREW, 3/8"NCX1-1/4"
	70677006	3	WASHER
14	70930871	3	TIE
15	73133825	1	CABLE
16	73153340	1	PULLEY
	14274830	5	CAPSCREW
17	70932509	-	HOSE, 13/32" I.D. X25 FT. (USE AS REQUIRED)
18	70932510	-	HOSE, 1/2" I.D. X25 FT. (USE AS REQUIRED)

USAGE: UNITS WITH SANDEN COMPRESSORS

FD20

COMPRESSOR AND MOUNTING
(FREON)

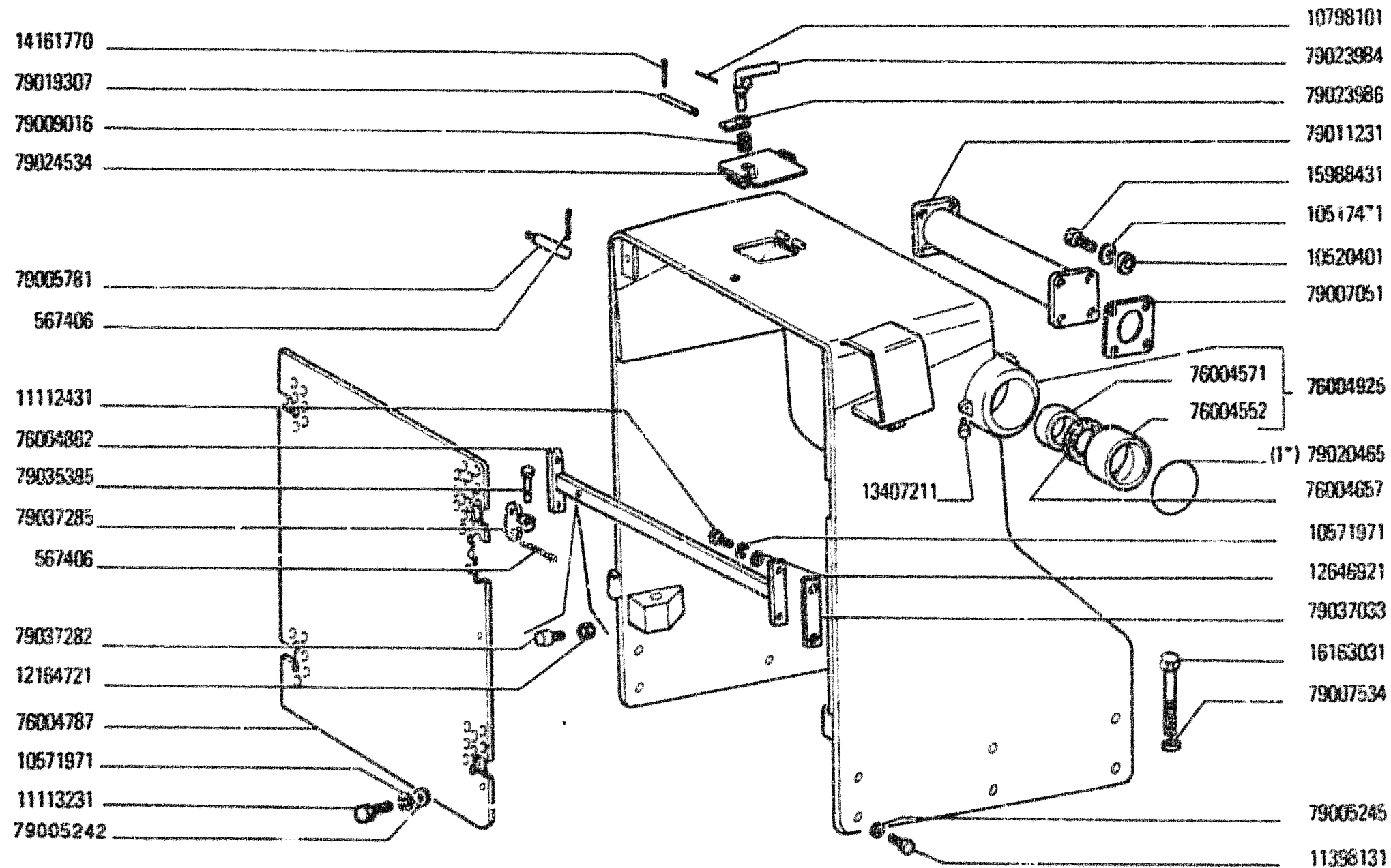
G101B

REVISED NOVEMBER 1990

F-10

DAT 701 01

L1.01



(1*) Vedere elenco - Voir la liste - Siehe Tabelle - See list - Véase la lista

D 2721 aut n. 009152 →

COFANATURA

Capot
Haube

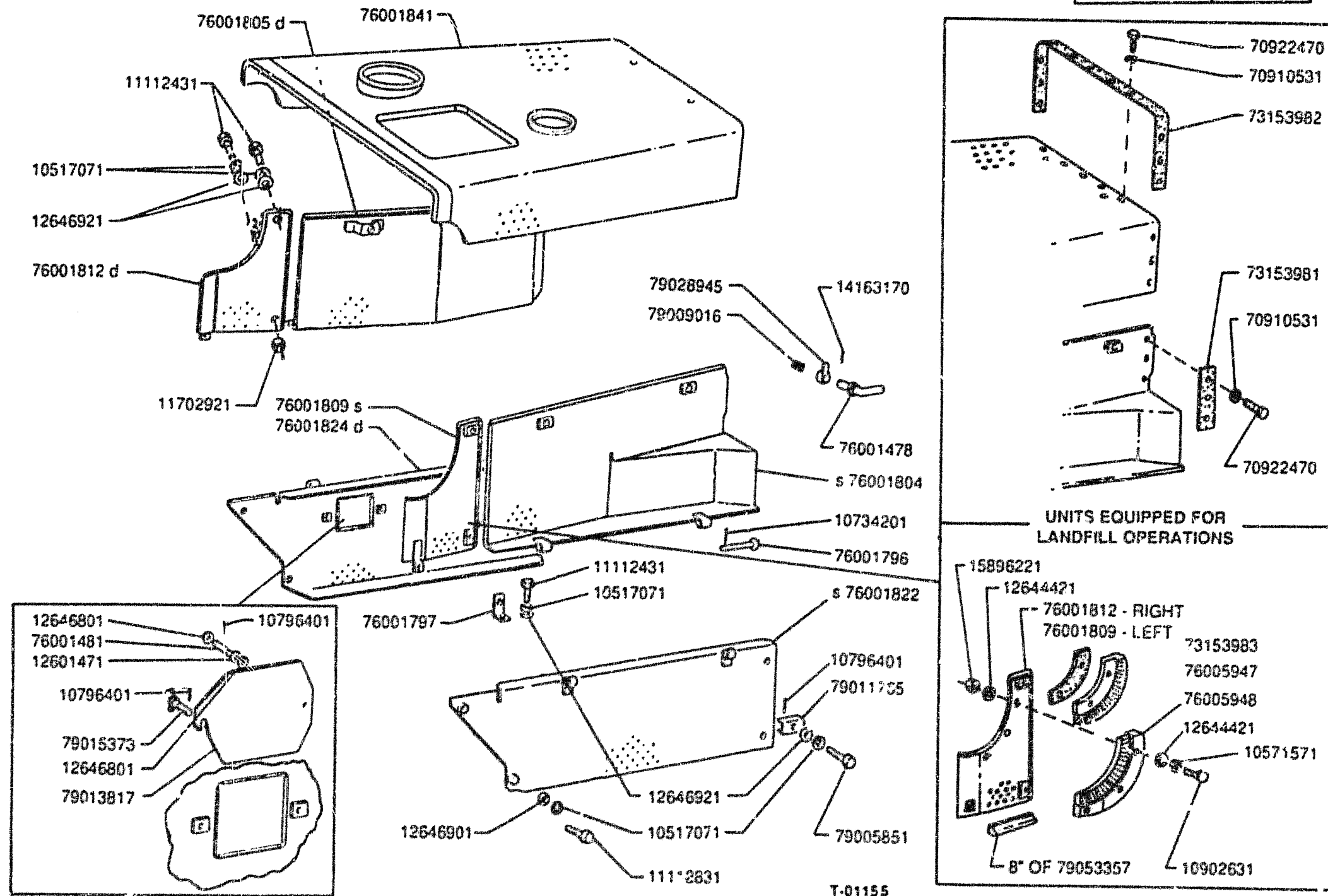
Hood
Capot

L1.01

1A

Feb. 91

MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
	367406	4	COPIGLIA	GOUPILLE FENDUE	SPLINT	SPLIT PIN	PASADOR ABIERTO
	10517471	8	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	10520401	8	ROSETTA	RONDELLE	SCHLEIBE	WASHER	ARANDELA
	10571971	12	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	10798101	2	COPIGLIA	GOUPILLE FENDUE	SPLINT	SPLIT PIN	PASADOR ABIERTO
	11112431	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11113231	8	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11398131	12	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	12164721	1	DADO	ECROU	MUTTER	NUT	TUERCA
	12646921	4	ROSETTA	RONDELLE	SCHLEIBE	WASHER	ARANDELA
	13407211	2	INGRASSATORE	GRAISSEUR	SCHNEIDTYPEL	LUBE FITTING	ENGRASADOR
	14161770	2	SPINA CONICA	GOUPILLE CONIQUE	KEGELSTIFT	TAPER PIN	PASADOR CONICO
	15988421	8	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	16163031	4	VITE	VIS	SCHRAUBE	SCREW	TORNILLO
	76004552	2	BOCOLA EST.	DOUILLE	BUECHSE	BUSHING	CASQUILLO
	76004571	2	BOCOLA INT.	DOUILLE	BUECHSE	BUSHING	CASQUILLO
	76004657		SPESSORE DI REGISTRO	CALE D'EPaisseur	DISTANZSCHEIBE	SHIM	SUPLEMENTO
	76004787	1	RIPARO ANT.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
	76004862	1	TRAVERSA ANT.	TRAVERSE	TRAVERSE	CROSS BEAM	TRAVESANO
	76004925	1	CUFFIA COMPL.	CAPUCHON	MANSCHEITTE	BOOT	CAPUCHON
	79005245	12	ROSETTA	RONDELLE	SCHLEIBE	WASHER	ARANDELA
	79005242	8	ROSETTA	RONDELLE	SCHLEIBE	WASHER	ARANDELA
	79005781	2	PERNO	AXE	BOLZEN	PIN	EJE
	79007051		SPESSORE DI REGISTRO	CALE D'EPaisseur	DISTANZSCHEIBE	SHIM	SUPLEMENTO
	79007534	4	ROSETTA	RONDELLE	SCHLEIBE	WASHER	ARANDELA
	79009016	1	MOLLA	RESSORT	FEDER	SPRING	RESORTE
	79011231	1	TRAVERSA	TRAVERSE	TRAVERSE	CROSS BEAM	TRAVESANO
	79019307	1	PERNO	AXE	BOLZEN	PIN	EJE
	79020465	2	TAPPO (1*)	BOUCHON	STOPFEN	PLUG	TAPON
	79023984	1	MANIGLIA	POIGNEE	GRIF	HANDLE	MANECILLA
	79023986	1	LEVA	LEVIER	HEBEL	LEVER	PALANCA
	79024534	1	SPORTELLLO	VOLET	DECKEL	LID	TAPA
	79035385	4	PERNO	AXE	BOLZEN	PIN	EJE
	79037033		SPESSORE DI REGISTRO	CALE D'EPaisseur	DISTANZSCHEIBE	SHIM	SUPLEMENTO
	79037282	1	TASSELLO	TAMPON	BEILAGE	SMALL BLOCK	TACO
	79037285	4	CERNIERA	CHARNIERE	SCHARNIER	HINGE	BISAGRA
	(1*)		-PER UAR.30.0819.07.1	-POUR ...	-FUER ...	-FOR ...	-PARA ...



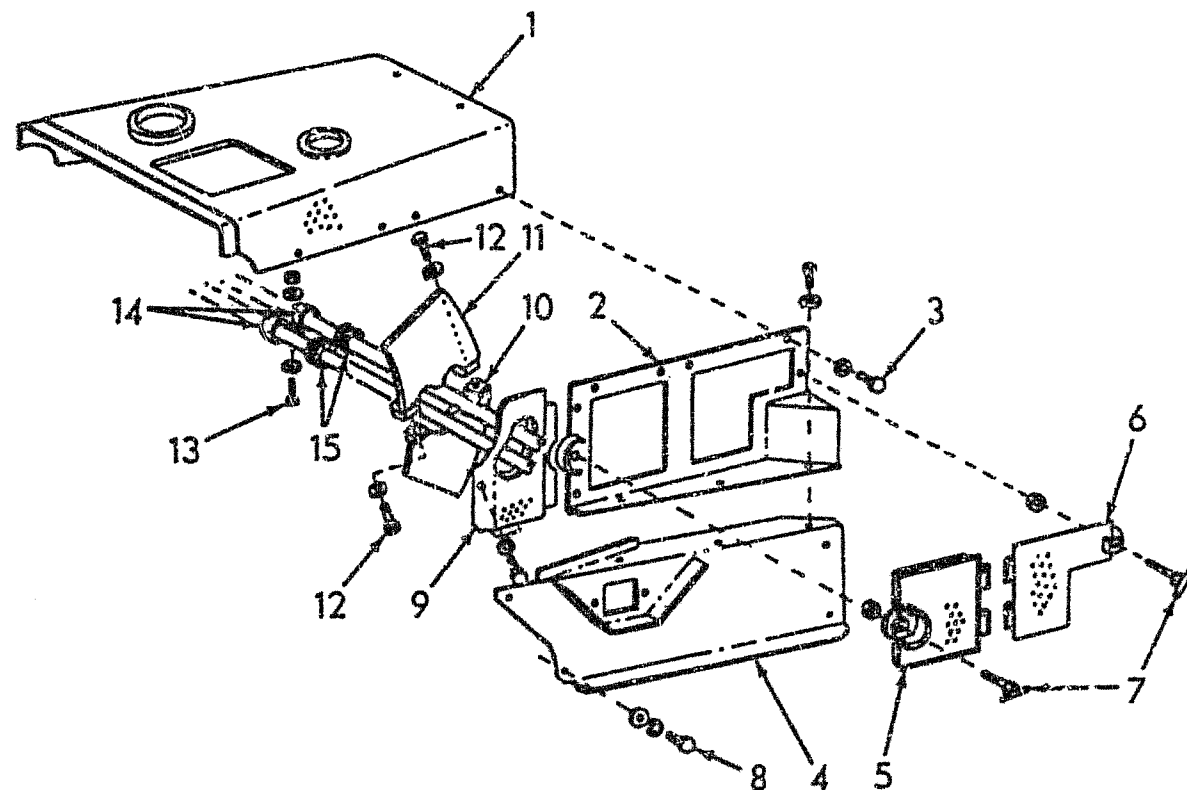
FD20

HOOD ASSEMBLY

L101/1

<u>N.O.R.D.I.N.</u>	<u>Q.</u>	<u>DESCRIPTION</u>
10517071	14	LOCKWASHER
10734201	4	SPLIT PIN
10796401	8	SPLIT PIN
11112431	6	SCREW
11112831	4	SCREW
11702921	2	NUT
12601471	1	LOCKWASHER
12646801	2	WASHER
12646901	4	WASHER
12646921	14	WASHER
14163170	4	PIN
76001478	4	HANDLE
76001481	1	PIN
76001796	4	END PLATE
76001797	2	BRACKET
76001804	1	SIDE PANEL
76001805	1	SIDE PANEL
76001809	1	SIDE PANEL
76001812	1	SIDE PANEL
76001822	1	SIDE PANEL
76001824	1	SIDE PANEL
76001841	1	COWL
79005851	4	SCREW
79009016	4	SPRING
79011765	4	RETAINER
79013817	1	COVER
79015373	1	KNOB
79028945	4	LEVER
76005947	2	BRUSH
76005948	2	BRUSH
10902631	10	CAPSCREW
10571571	10	LOCKWASHER
12644421	20	WASHER
73153983	2	STRIP
73153981	2	STRIP
73153982	1	STRIP
70922470	17	RIVET
70910531	17	WASHER

F-14



T-01152

ITEM PART NO. QTY. LEX. DESCRIPTION

1	76001841	1	177C	HOOD
2	73154261	1	265C	COVER, LEFT
	73154262	1	265C	COVER, RIGHT
3	11112431	20	40V	CAPSCREW
	70911414	20	131R	WASHER
4	79007433	1	105P	PLATE, RIGHT
	79007435	1	105P	PLATE, LEFT
5	73154275	2	180P	DOOR
6	73154273	1	180P	DOOR, LEFT
	73154274	1	180P	DOOR, RIGHT
7	73154217	4	61S	RETAINER
8	11112431	8	40V	CAPSCREW
	10517071	8	132R	LOCKWASHER
	12646921	8	131R	WASHER
9	73154263	1	265C	COVER, LEFT
	73154264	1	265C	COVER, RIGHT
10	73154267	1	265C	COVER, LEFT
	73154268	1	265C	COVER, RIGHT
11	73154265	1	265C	COVER, LEFT
	73154266	1	265C	COVER, RIGHT
12	11106431	4	40V	CAPSCREW
	12638621	4	131R	WASHER
13	10902131	2	40V	CAPSCREW
	12639701	4	131R	WASHER
	15896221	2	10D	NUT
14	70929160	4	89G	CLIP
15	70929353	4	500J	GROMMET

USAGE: SPECIAL EQUIPMENT. UNIT EQUIPPED FOR FORESTRY OPERATIONS

FD20

HOOD SIDE PLATES

L101/1A

ADDED NOVEMBER 1990

G-1

FD 20 ALPHABETICAL INDEX

(SEE I-1 FOR FL20 INDEX)

Air Compressor Mounting G101, A, B, F-6, 8, 9
Air Precleaner A222/1, A-13
Alternator and Mounting F301(3A), E-5)

Batteries & Cables F301, F301/1, E-2, 3

Cab L104(1), G-2

Doors L109(1)(2), G-11, 13)

Glass L104/2, C-8

Seal Group L104/1, G-7

Sound Suppression L104(2), (2A), G-9, 10

Ventilation & Heating

System F101(3)(4), E102(1), D-2--9

Windshield Wipers & Washers F505, F505A, F-2, 3

Wiring F401(4), E-11

Canopy (ROPS) L308, G-15

Cold Weather Start A243, A243/1, A-16, 17

Dozer Valve & Lines E302(2), D-10

Drawbar D102/2, C-2

Engine Mounting A002, A-9

Engine Protection System A126, A-10

Equalizing Beam D301, C-10

Filter Care Kits 22, A-8

Fuel Filter & Lines A224(4), A-14

Fuel Tank Guard A201(2A), A-12

Fuel, Electric F510A, F-4

Hood Side Plates L101/1, /1A, F-12, 14

Lights & Wiring F401(1), /A(1), E-8, 12

Lights

Head F629(1, F-5)

Rear Flood F629(1, F-5)

Painting & Marking 8T, H-3

Radiator Guard L101(1A), F-10

Radiator Mounting A401, (1A), B-2

Rear Flood Light F401(3), /4, E-9, 14

Reverse Alarm F501(2), (3), E-16, 17

Reversible Fan A409(1A), B-7

Seat M101/2, H-2

Starter F201, F-2

Starting Receptacle F301(1A, E-4)

Steering Clutches D220(1), C-4

Steering Control Valve Lines D223(2, C-6)

Steering Valves D227(1)(2), /A, C-8

Track D340, D340A, D340/1, C-14, 16

Track Frame D330, C-12

Track Release Guard L311, G-15

Track Roller Guards L331, G-16

Trans. Gears F204(3), B-10

Trans. Oil Lines B110(2), B-8

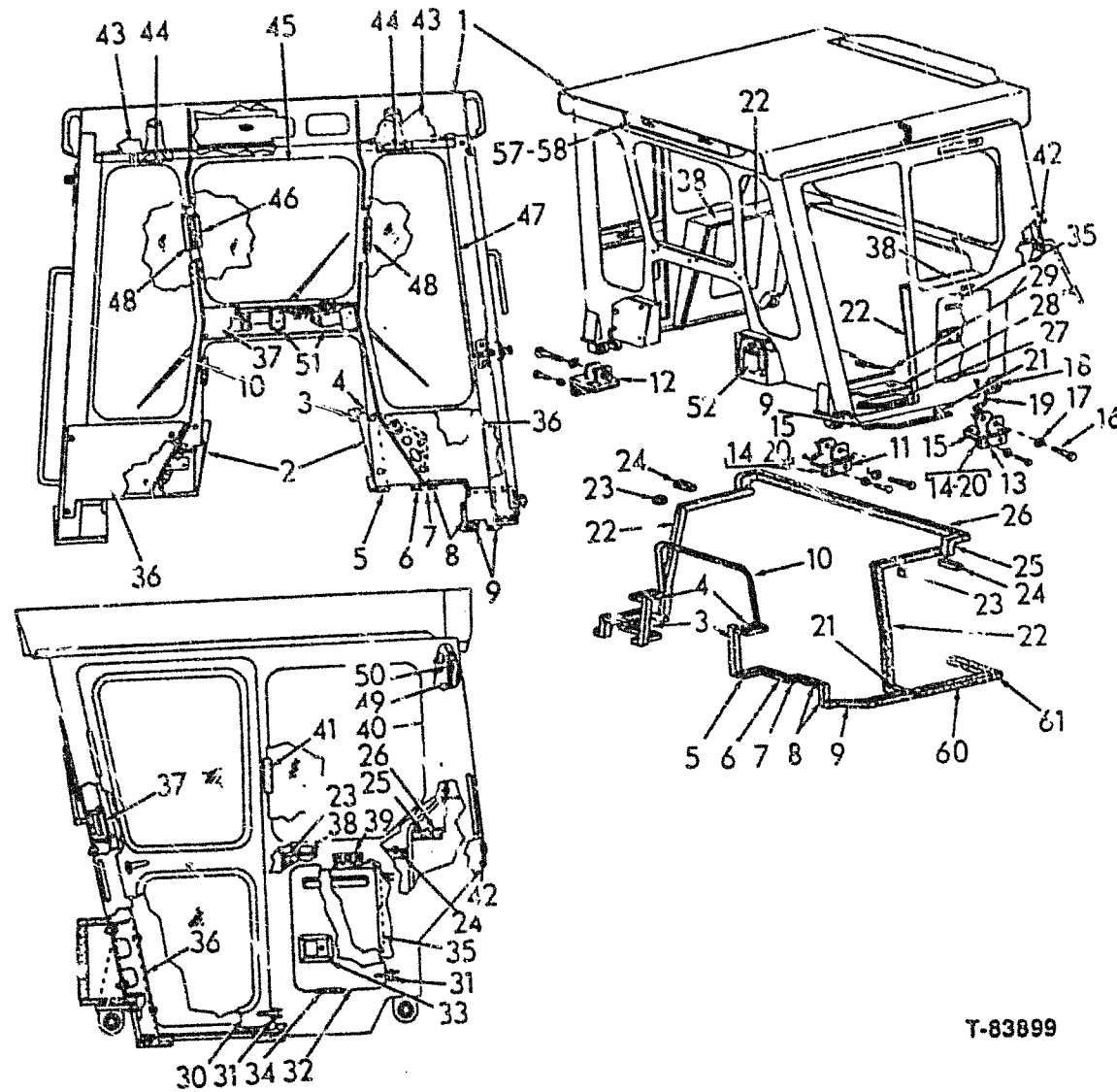
Trans. Distributor Valve ... B233/A(1), (2), (2A, B-12-17)

Water Inlet Manifold A402(2), B-4

Water Pump Drive A409(1)

G-2

L104(1) 1/5



T-83899

ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	CAB ASSY. (Not serviced Order components)
2	73133883	1	COVER, left
	73133884	1	COVER, right
	70922763	8	CAPSCREW, 3/8"NC x 1"
	70919312	8	LOCKWASHER, 3/8"
	70919333	8	WASHER
3	-----	2	SEAL (15"long) (Refer to item 53)
4	-----	2	SEAL (6"long) (Refer to item 53)
5	-----	2	SEAL (8"long) (Refer to item 53)
6	-----	2	SEAL (6"long) (Refer to item 53)
7	-----	2	SEAL (4"long) (Refer to item 53)
8	-----	2	SEAL (16"long) (Refer to item 53)
9	-----	2	SEAL (27"long) (Refer to item 54)
10	73124616	1	SEAL
11	73133873	1	BRACKET, mounting, left front
	15997331	4	CAPSCREW, M24 x 2.0 x 70mm
	70928452	4	WASHER
12	73133870	2	BRACKET, mounting, right front & rear
	15997331	8	CAPSCREW, M24 x 2.0 x 70mm
	70928452	8	WASHER
13	73133869	1	BRACKET, mounting, left rear
	15997331	4	CAPSCREW, M24 x 2.0 x 70mm
	70928452	4	WASHER

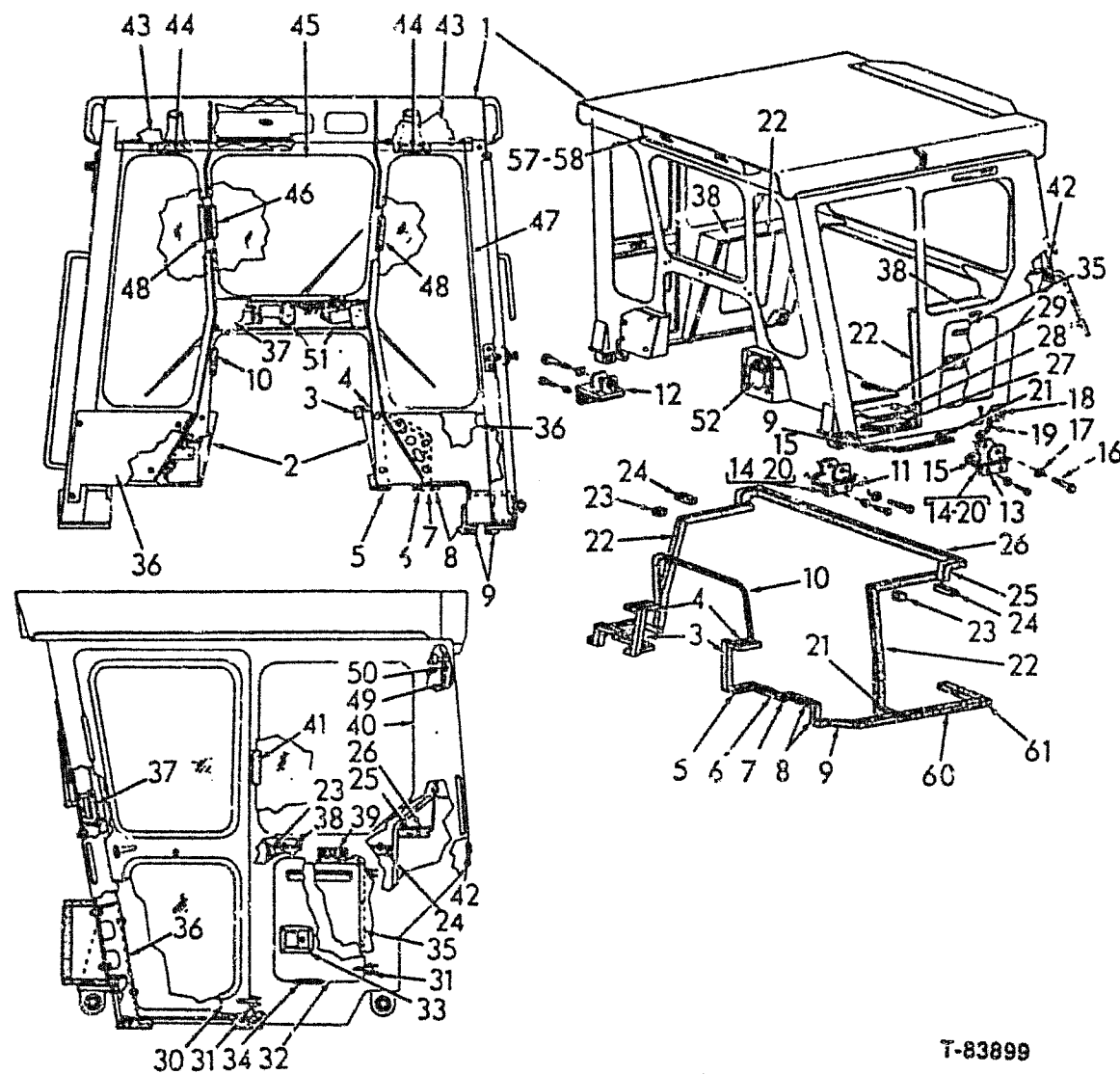
FD20

CAB ASSEMBLY

L104

1

Revised February 1991



ITEM	PART NO.	QTY.	DESCRIPTION
14	73133871	8	SHIM, 16 ga. } Use as
15	73133872	8	SHIM, 16 ga. } required
16	70933212	4	CAPSCREW, 1-1/4"NC x 5-1/2"
17	73133803	4	LOCK
18	70684837	4	BUSHING
19	73108378	1	STRAP, ground
	70927400	2	CAPSCREW, 3/8"NC x 5/8"
	70912301	2	WASHER
20	73133921	6	SHIM, 10 ga. (Use as required)
21	-----	2	SEAL (2"long) (Refer to item 54)
22	-----	2	SEAL (52"long) (Refer to item 53)
23	-----	2	SEAL (2"long) (Refer to item 53)
24	-----	2	SEAL (4"long) (Refer to item 53)
25	-----	2	SEAL (6"long) (Refer to item 54)
26	-----	1	SEAL (58"long)
27	73133885	1	MAT, filler, left
	73133886	1	MAT, filler, right
28	73133887	1	MAT, left
	73133888	1	MAT, right
29	73133906	1	MAT, center
30	-----	2	DOOR, left and right (G-12, 14)
31	70922287	6	CAPSCREW, 3/8"NC x 1-3/4"
	70696242	6	BUSHING
	70919439	6	LOCKNUT, 3/8"NC

FD20

CAB ASSEMBLY

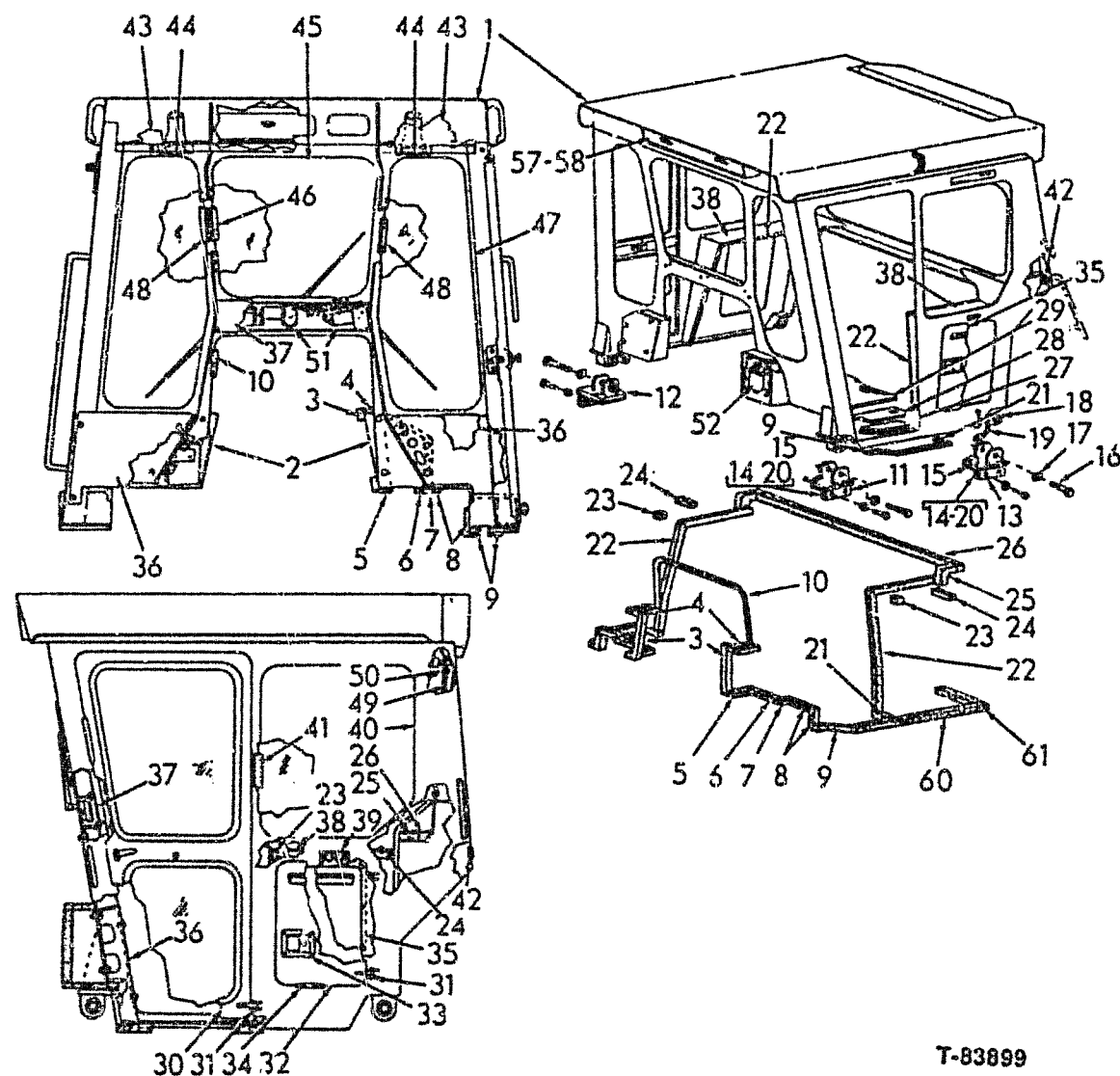
L104

1

Revised February 1991

G-4

L104(1) 3/5



T-83899

ITEM	PART NO.	QTY.	DESCRIPTION
32	73133876	1	DOOR ASSY., access (Includes items 33 & 34)
33	73133867	1	LATCH
	70696241	4	SCREW
34	-----	1	SEAL (72" long) (Refer to item 55)
35	73133895	1	PANEL, access, right side only
	70922300	10	CAPSCREW, 3/8"NC x 3/4"
	70919383	10	WASHER
36	73133877	1	COVER, inside, left
	73133878	1	COVER, inside, right
	70922763	8	CAPSCREW, 3/8"NC x 1"
	70919312	8	LOCKWASHER, 3/8"
	70919383	8	WASHER
37	73124234	1	COVER, wiper motor
	70927340	4	CAPSCREW, 1/4"NC x 3/4"
	70911114	4	WASHER
38	73133879	1	PLATE, left
	73133880	1	PLATE, right
	70922763	6	CAPSCREW, 3/8"NC x 1"
	70919383	6	WASHER
39	-----	2	HOLDBACK ASSY. (See G-12, 14)

FD20

CAB ASSEMBLY

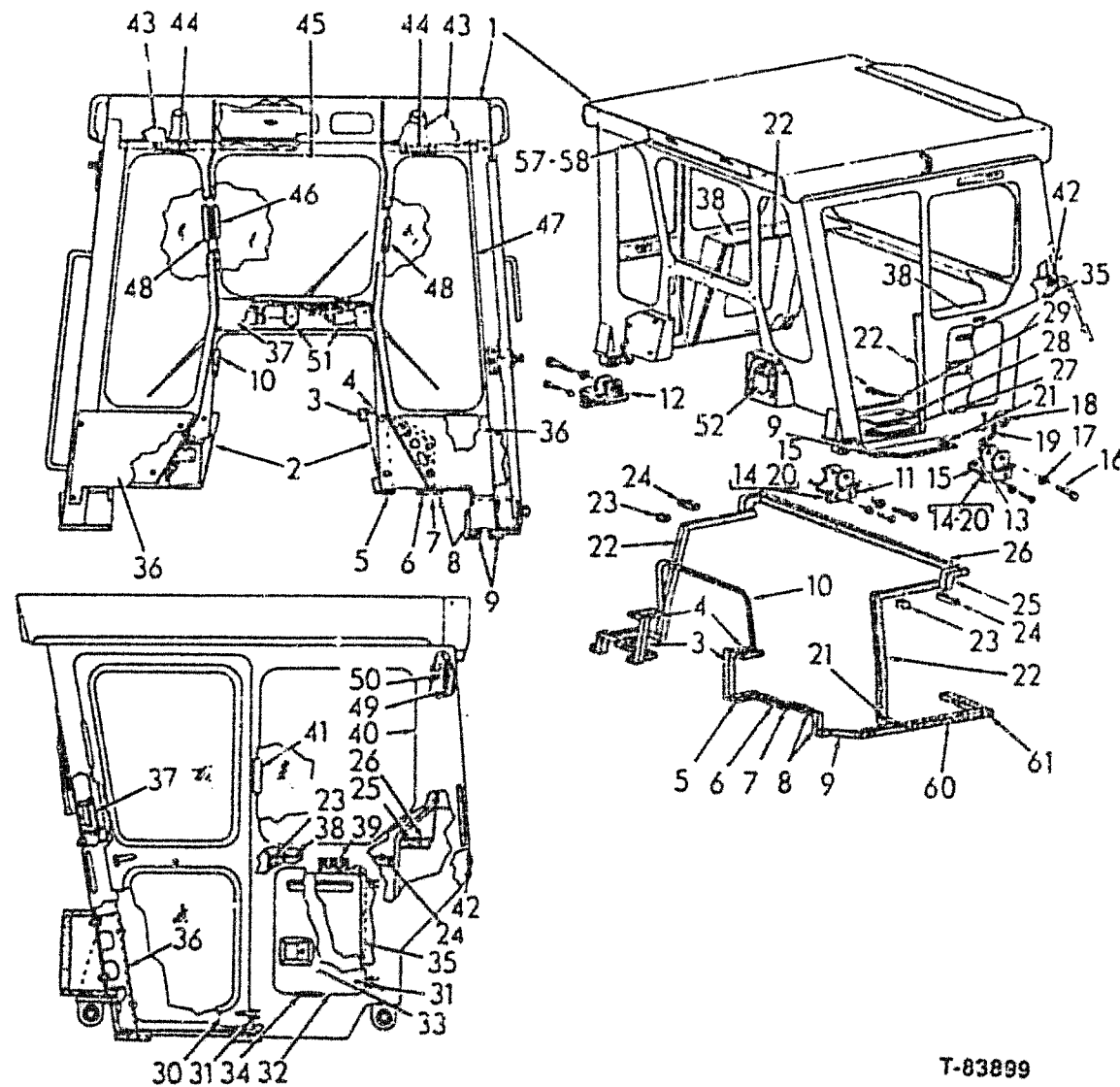
L104

1

Revised February 1991

G-5

L104(1) 4/5



T-83899

ITEM	PART NO.	QTY.	DESCRIPTION
40	-----	2	GLASS (Part No. 73133914)(See Note)
41	-----	2	SEAL(108"long)(Refer to item 56)
42	70930248	2	GROMMET, grab handle
43	73133881	1	PANNEL, roof filler left front
	73133882	1	PANNEL, roof filler right front
	70922763	8	CAPSCREW, 3/8"NC x 1"
	70919312	8	LOCKWASHER, 3/8"
	70919383	8	WASHER
44	73133868	2	LOUVER
	70922300	4	CAPSCREW, 3/8"NC x 3/4"
	70919383	4	WASHER
45	-----	1	GLASS, windshield, center(Part No. 73133911)(See Note)
46	-----	1	SEAL(104"long)(Refer to item 56)
47	-----	2	GLASS, windshield, sides(Part No. 73133912)(See Note)
48	-----	2	SEAL (118"long)(Refer to item 56)
49	-----	1	GLASS, rear(Part No. 73133913)(See Note)
50	-----	1	SEAL(154"long)(Refer to item 56)
51	-----	4	WIPERS (F-2, 3)
52	-----	1	WASHER, window (F-2, 3)

FD20

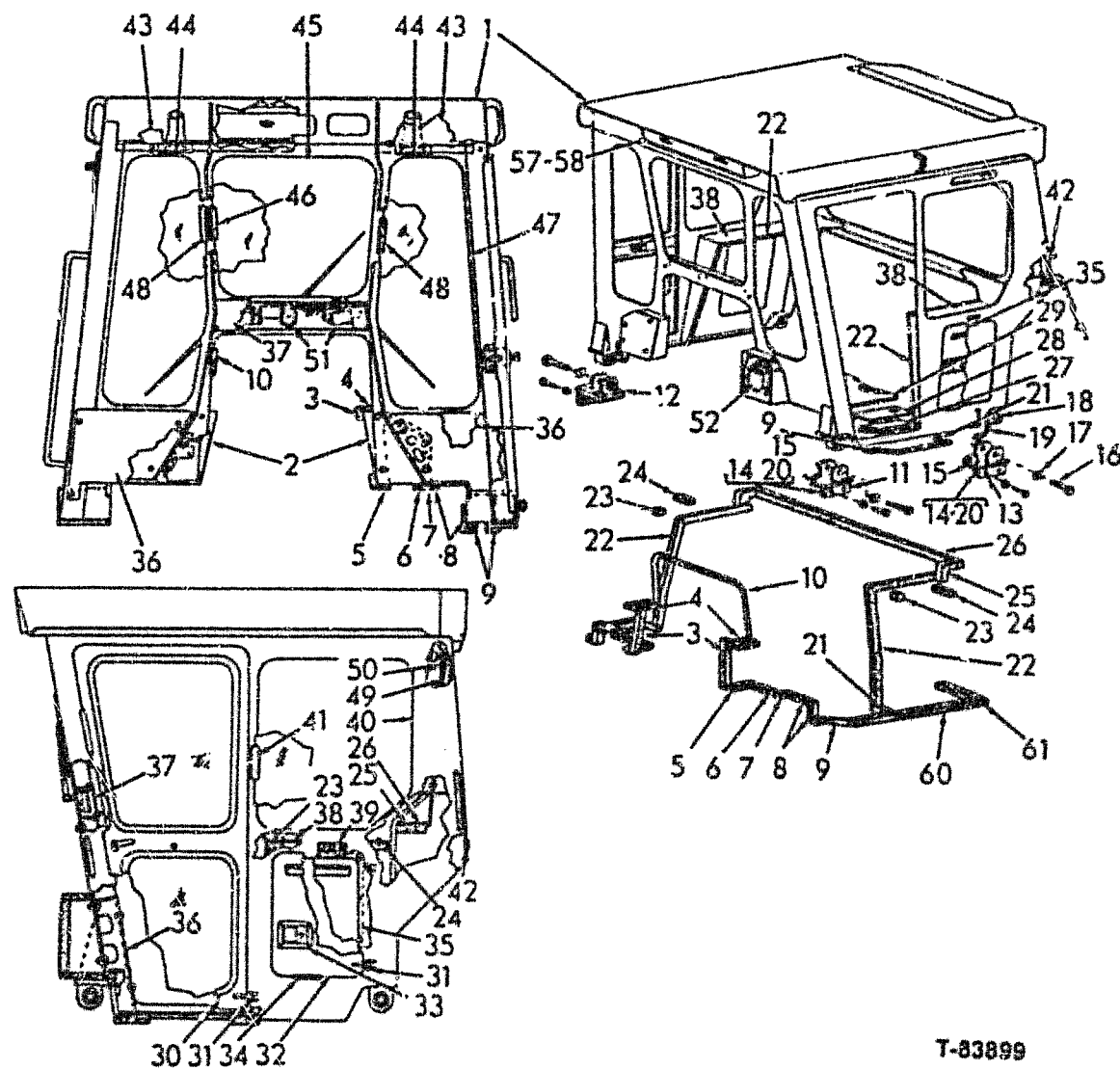
CAB ASSEMBLY

L104

1

Revised February 1991

G-6



ITEM PART NO. QTY. LEX. DESCRIPTION

53	73114678	-	SEAL, 1"x1-1/2"x252 (Use as required)
54	73124702	-	SEAL, 1-1/2"x1-1/2"x80" (Use as required)
55	73108330	-	SEAL, glass, bulk (Use as required)
56	73133865	-	SEAL (25' roll)(Use as required)
57	73114664	1	ELEMENT, filter
58	-----	1	SEAL (68" long)
59	73114698	-	SEAL, 5/32"x3/4" (Use as required)
60	-----	2	SEAL (16" long) (Refer to item 62)
61	-----	2	SEAL (4" long) (Refer to item 62)
62	70694774	-	SEAL (Bulk) (As required)

NOTE: Glass must be procured locally. See G-8 for glass pattern.

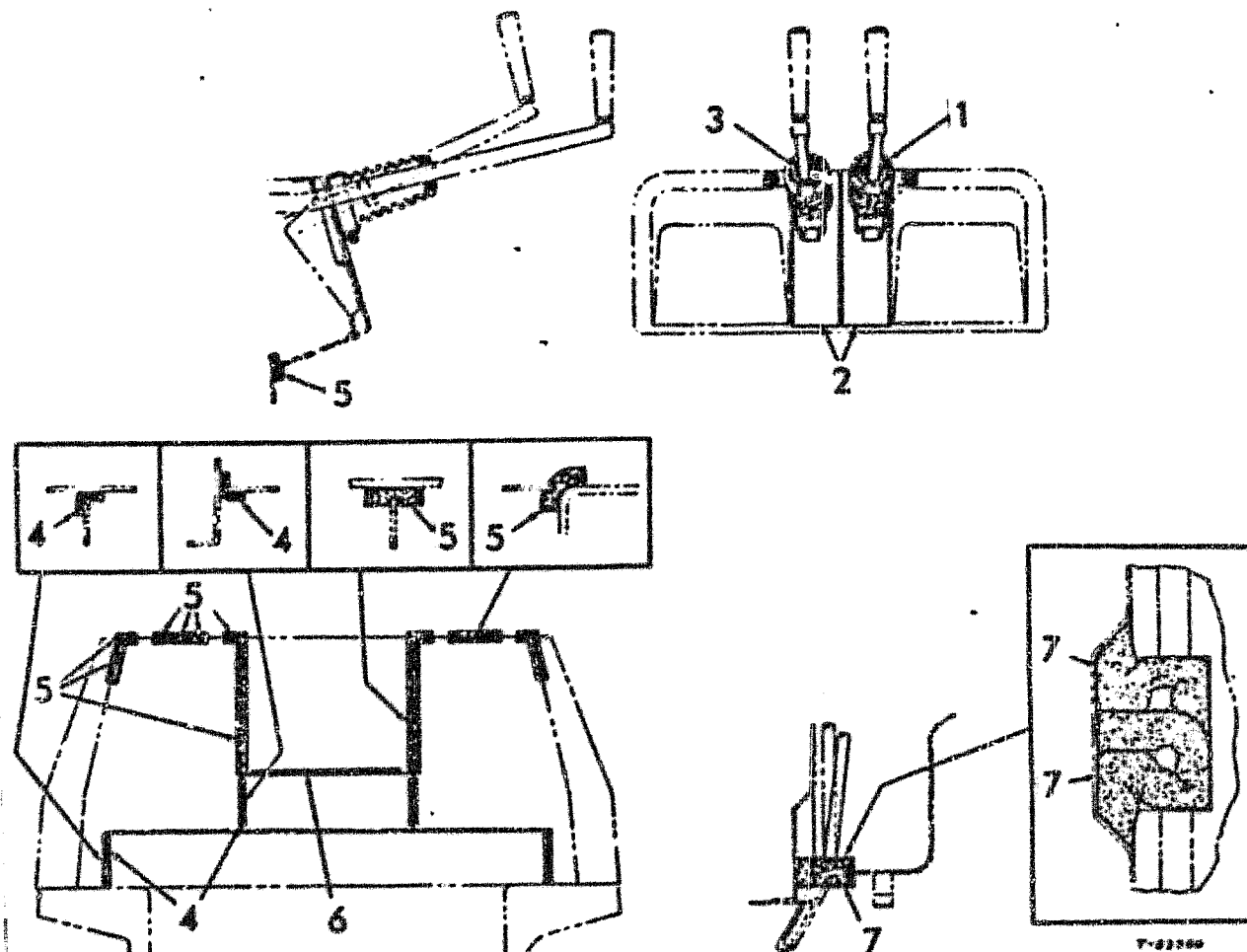
FD20

CAB ASSEMBLY

L104

1

Revised February 1991



ITEM PART NO. QTY. DESCRIPTION

USAGE: Miscellaneous seals required on units with Industrial Cabs. See Cab Assy. for mounting seals.

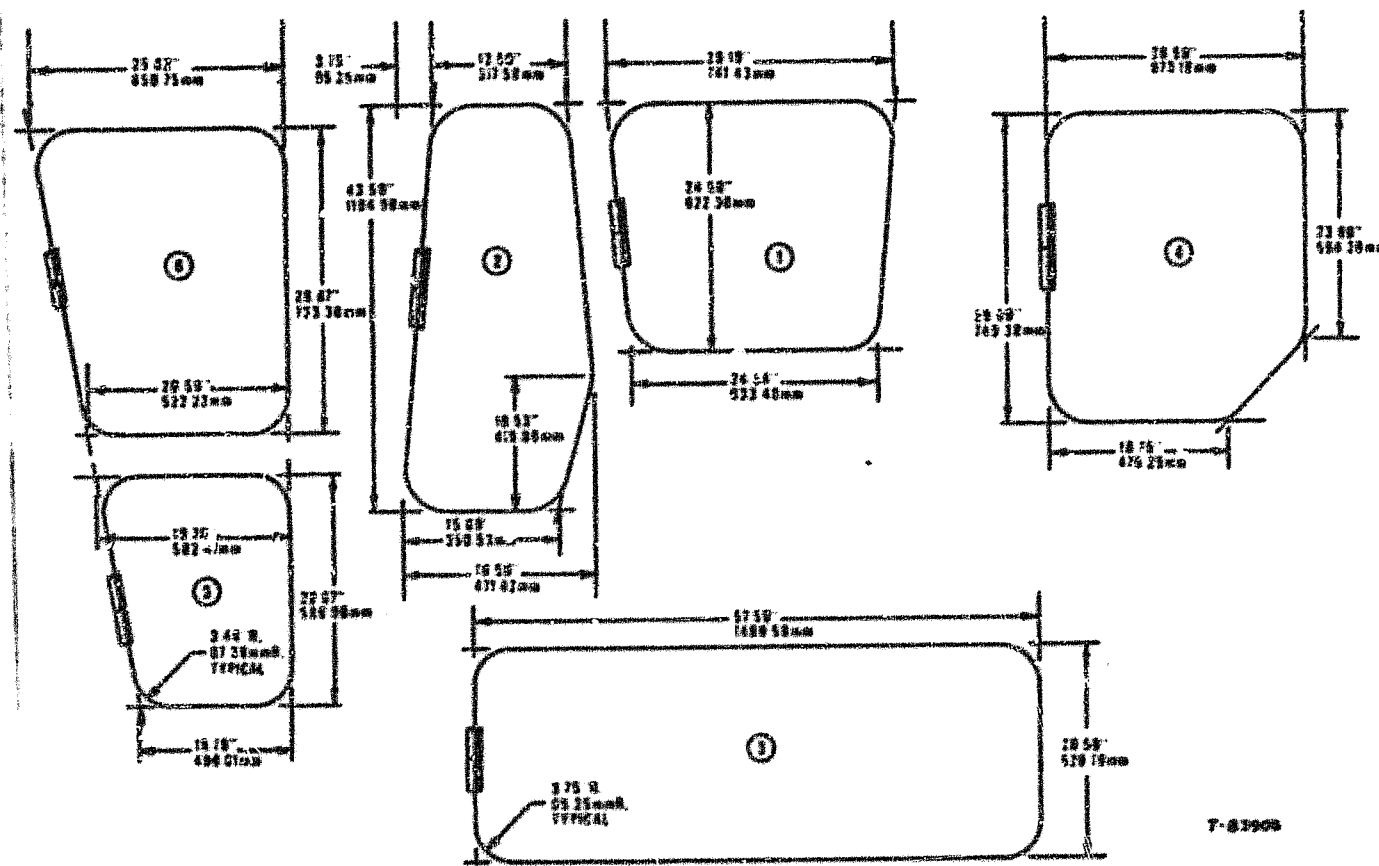
1	70623195	2	BOOT, steering lever
	70921912	2	CLAMP, 1-1/6" to 2" diam.
	70921914	2	CLAMP, 2-5/16" to 3-1/4" diam.
2	73130096	1	PLATE, right
	73130095	1	PLATE, left
3	73130094	4	SEAL, steering lever
4	-----	-	SEAL(30" long)(Refer to item 8)
5	-----	-	SEAL(100" long)(Refer to item 9)
6	-----	-	SEAL(70" long)(Refer to item 10)
7	-----	-	SEAL(24" long)(Refer to item 11)
8	73133938	-	SEAL(25 ft.)(Use as required)
9	73133939	-	SEAL(25 ft.)(Use as required)
10	73133940	-	SEAL(25 ft.)(Use as required)
11	73133115	-	SEAL(25 ft.)(Use as required)

USAGE: Misc seals required on units with Industrial Cabs. See Assembly for mounting seals.

[illegible]

NOTE: Glass must be procured locally.

1	73133911	1	WINDSHIELD, center	} Not Serviced
2	73133912	2	WINDSHIELD, sides	
3	73133913	1	GLASS, rear	
4	73133914	2	GLASS, sides	
5	73133915	2	GLASS, door, bottom	
6	73133916	2	GLASS, door, top	



T-83902

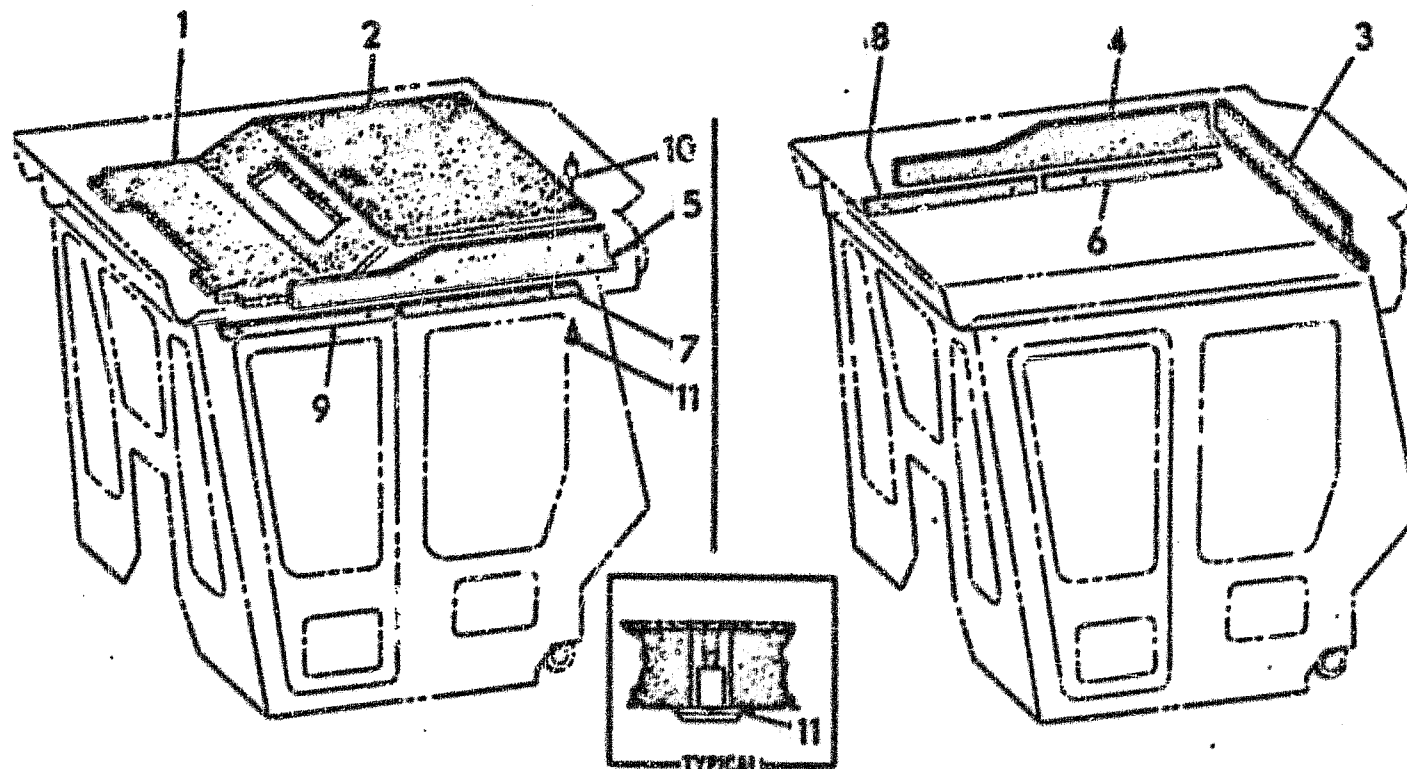
FD20

CAB GLASS

L104/2

G-9

I 104(2)



ITEM	PART NO.	QTY.	DESCRIPTION
1	73133918	1	INSULATION, front
2	73133919	1	INSULATION, rear
3	73133917	1	INSULATION
4	73133894	1	INSULATION, right side, top
5	73133893	1	INSULATION, left side, top
6	73133892	1	INSULATION, right side, over window
7	73133891	1	INSULATION, left side, over window
8	73133890	1	INSULATION, right side, over door
9	73133889	1	INSULATION, left side, over door
10	73133922	6	SPACER, rear insulation
11	73063488	31	BUTTON

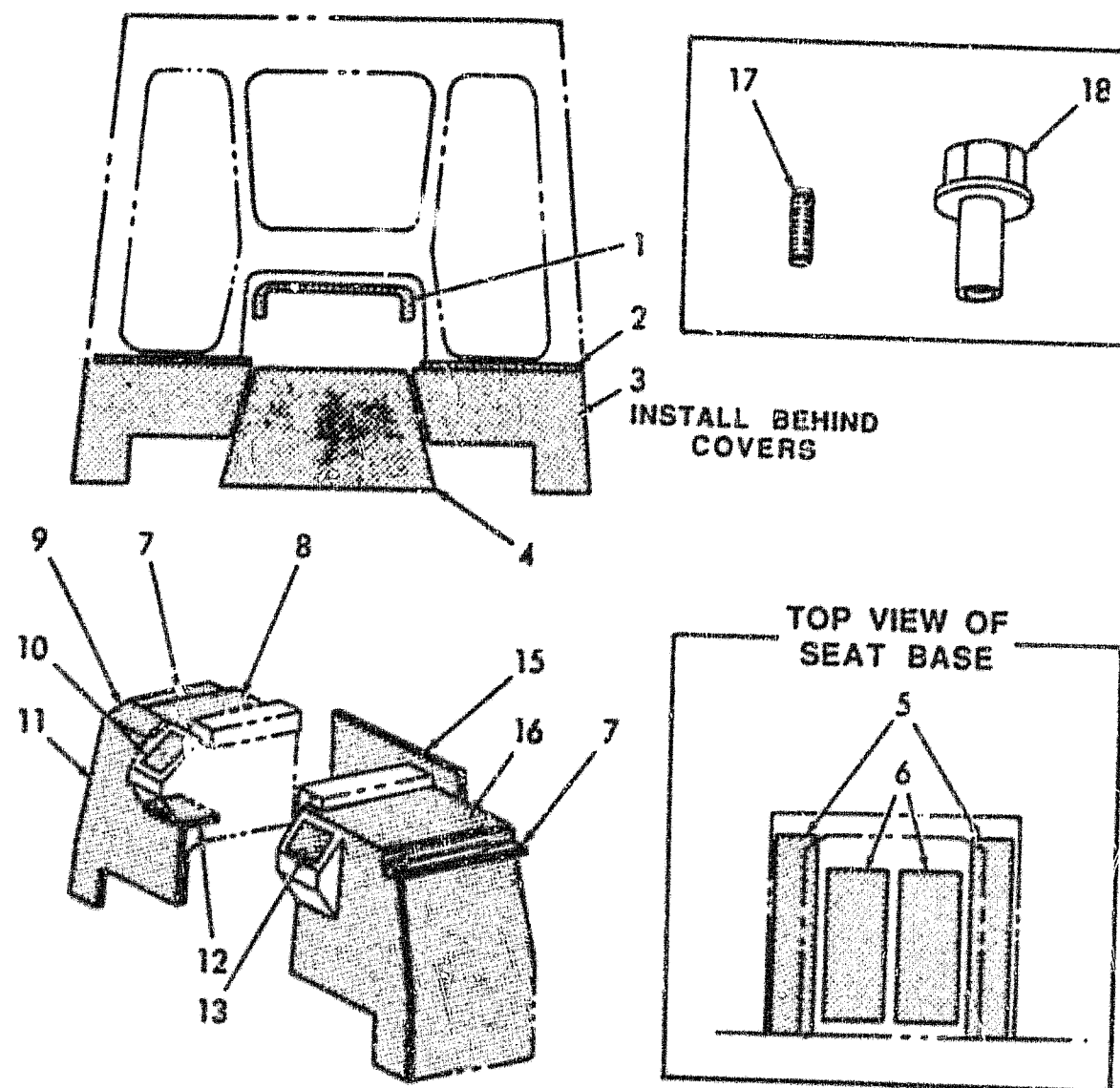
FD20

SOUND SUPPRESSION

L104

2

G-10



ITEM PART NO. QTY. LEX. DESCRIPTION

1	73299408	1	ACOUSTIC PANEL
2	73299400	2	ACOUSTIC PANEL
3	73299904	2	BARRIER
4	73299399	1	ACOUSTIC PANEL
5	73299903	2	PAD
6	73299902	2	PAD
7	73299404	2	ACOUSTIC PANEL
8	73299401	1	ACOUSTIC PANEL
9	73299405	1	ACOUSTIC PANEL
10	73299513	1	BARRIER
11	73299407	1	ACOUSTIC PANEL
12	73299498	1	ACOUSTIC PANEL
13	73299523	1	BARRIER
14	73299406	1	ACOUSTIC PANEL
15	73299403	1	ACOUSTIC PANEL
16	73299402	1	ACOUSTIC PANEL
17	70690031	50	STUD
18	73145960	50	FASTENERS

USAGE: SPECIAL EQUIPMENT

FD20

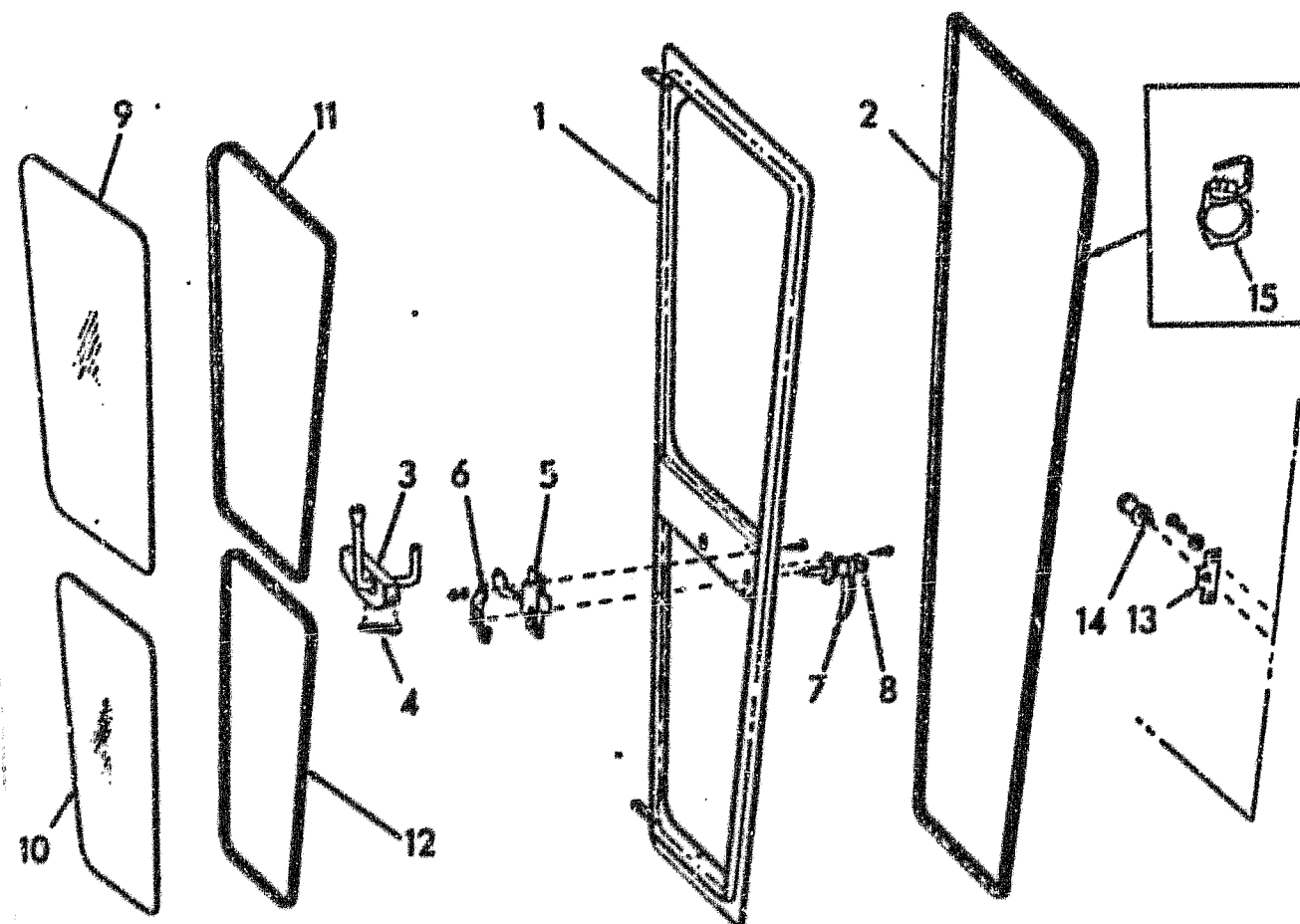
SOUND SUPPRESSION

L104

2A

ADDED NOVEMBER 1990

G-11



ITEM	PART NO.	QTY.	DESCRIPTION
-	73133874	1	DOOR ASSY., left (Includes items 1 thru 12)
-	73133875	1	DOOR ASSY., right (Includes items 1 thru 12)
1	-----	1	DOOR, left } Not serviced
	-----	1	DOOR, right }
2	-----	1	SEAL, door (Order item 15)(Requires cutting to proper length)
3	73124267	1	HOLDBACK ASSY., left (Includes spring)(Requires welding to install)
	73124268	1	HOLDBACK ASSY., right (Includes spring)(Requires welding to install)
4	70696284	1	SPRING
5	70696237	1	LATCH, left
	70696238	1	LATCH, right
	70927340	8	CAPSCREW, 1/4"NC x 3/4"
	70904204	8	LOCKWASHER, 1/4"
	70900365	8	NUT, 1/4"NC
6	70696239	2	RETAINER, latch
7	70696240	2	HANDLE (Includes item 8)
	70696241	4	SCREW
8	73075836	1	KEY
9	-----	2	GLASS, upper (Part No. 73133916)(See NOTE)
10	-----	2	GLASS, lower (Part No. 73133915)(See NOTE)
11	-----	2	SEAL, upper (Order item 16) (Requires cutting to proper length)

USAGE: Cab prior to S/N 63820

FD20

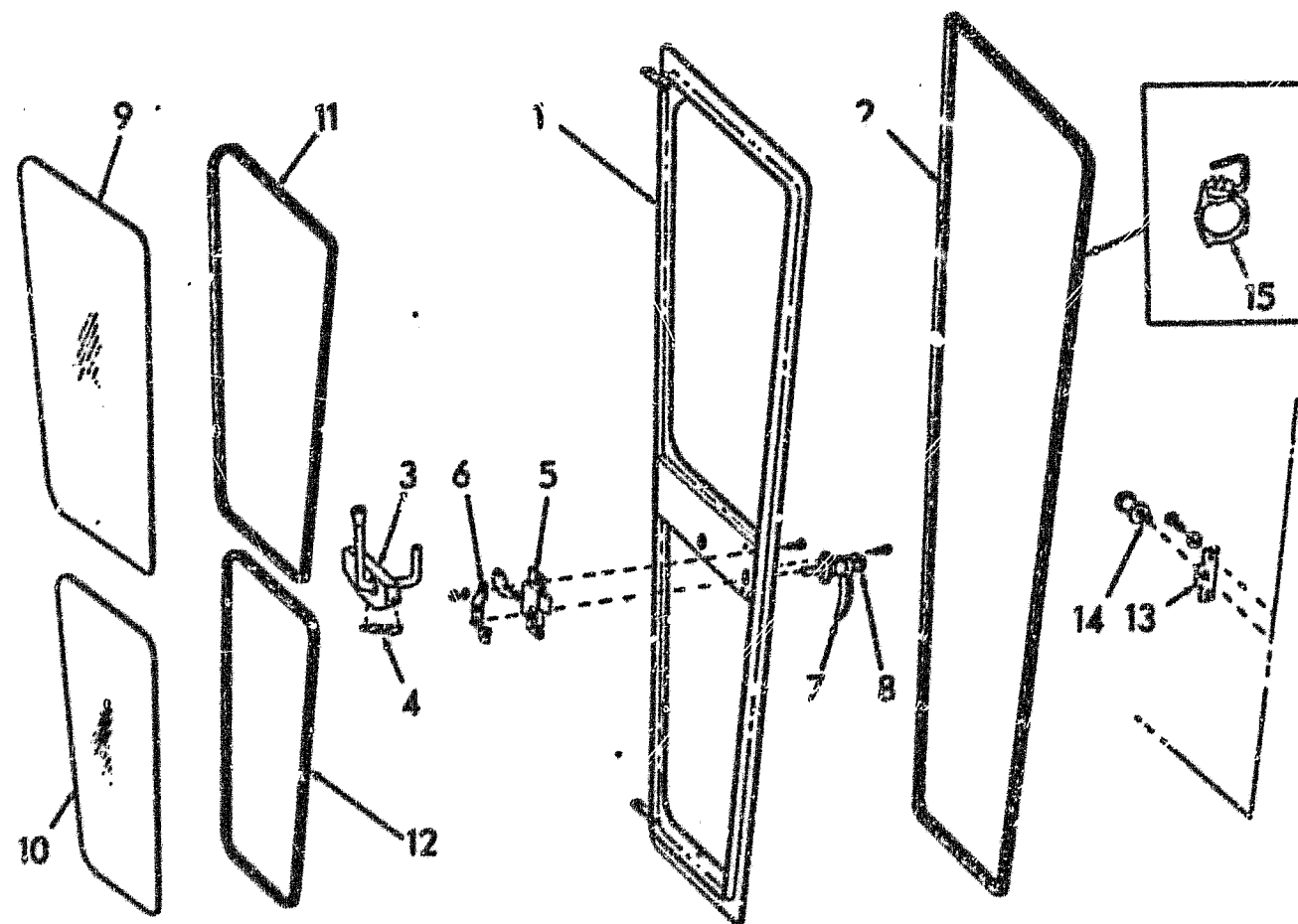
DOOR ASSEMBLY

L109

1

G-12

L109(1) 2/2



ITEM	PART NO.	QTY.	DESCRIPTION
12	-----	2	SEAL, lower(Order item 16) (Requires cutting to proper length)
13	73137760	2	PLATE, striker
	70920582	4	CAPSCREW, 1/2"NC x 1-1/4"
	70926192	4	WASHER
14	73137759	2	PIN, latch
15	73108330	-	SEAL, door, bulk (Use as required)
16	73133864	-	SEAL, glass(25' roll)(Use as required)

NOTE: Glass must be procured locally. Refer to
G-8 for glass pattern.

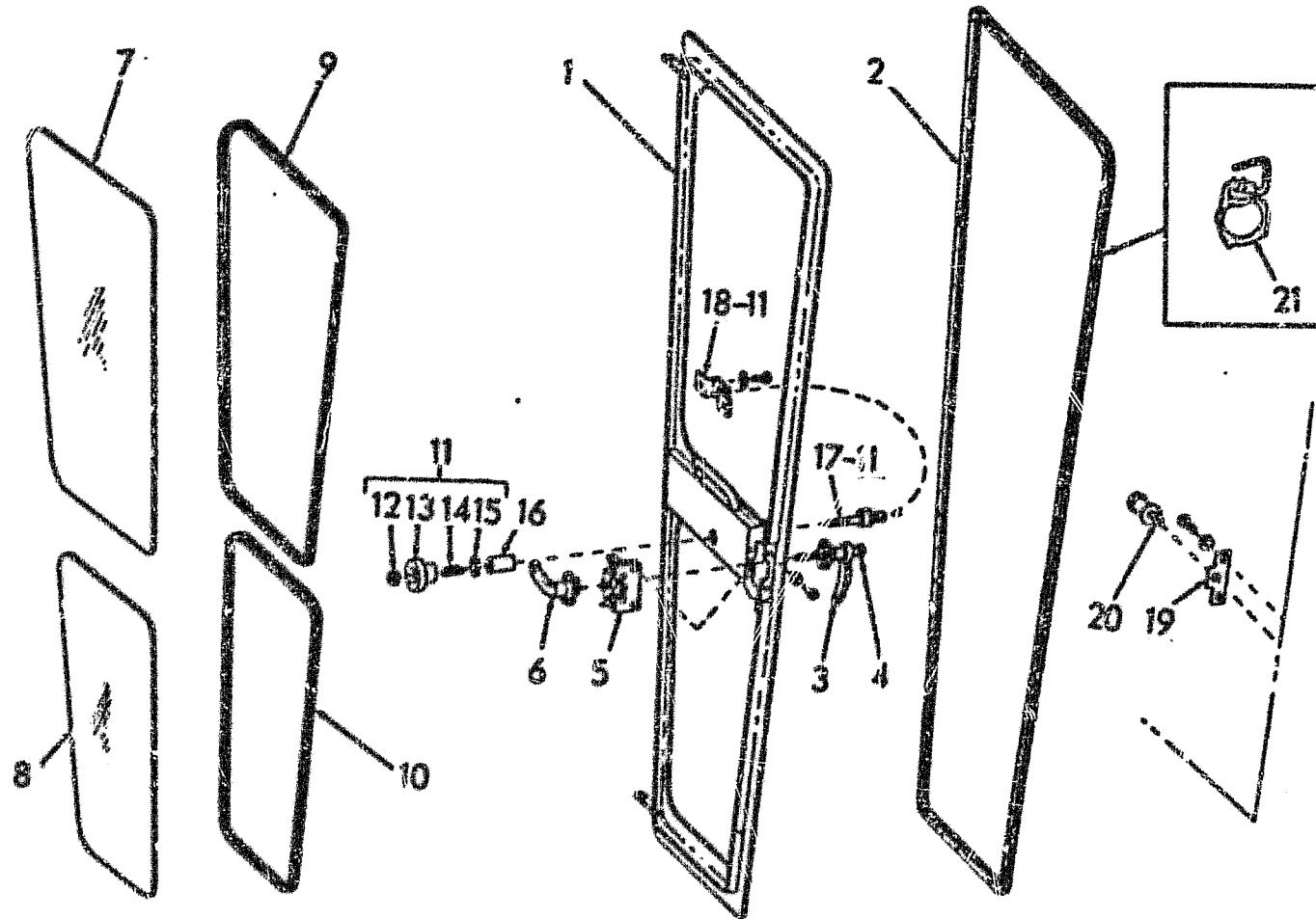
USAGE: Cabs prior to S/N 63820

FD20

DOOR ASSEMBLY

L109

1



ITEM	PART NO.	QTY.	DESCRIPTION
-	73143083	1	DOOR ASSY., left (Includes items 1 thru 20)
-	73143084	1	DOOR ASSY., right (Includes items 1 thru 20)
1	-----	1	DOOR, left } Not serviced
2	-----	1	DOOR, right }
2	-----	2	SEAL, door (Order item 21)
3	73077433	2	HANDLE, outside (Includes keys)
	70696241	4	SCREW
4	73075836	1	KEY
5	73137761	1	LATCH ASSY., left (Serviced only as a unit)
	73137762	1	LATCH ASSY., right (Serviced only as a unit)
	70927401	8	CAPSCREW, 1/4"NC x 1"
	70904204	8	LOCKWASHER, 1/4"
6	73137770	2	HANDLE, inside
	70696241	4	SCREW
7	-----	2	GLASS, upper (Part No. 73133916) (See NOTE)
8	-----	2	GLASS, lower (Part No. 73133915) (See NOTE)
9	-----	2	SEAL, upper glass (Order item 22)
10	-----	2	SEAL, lower glass (Order item 22)
11	73137771	2	HOLDBACK ASSY. (Includes items 12 thru 15, 17, 18)

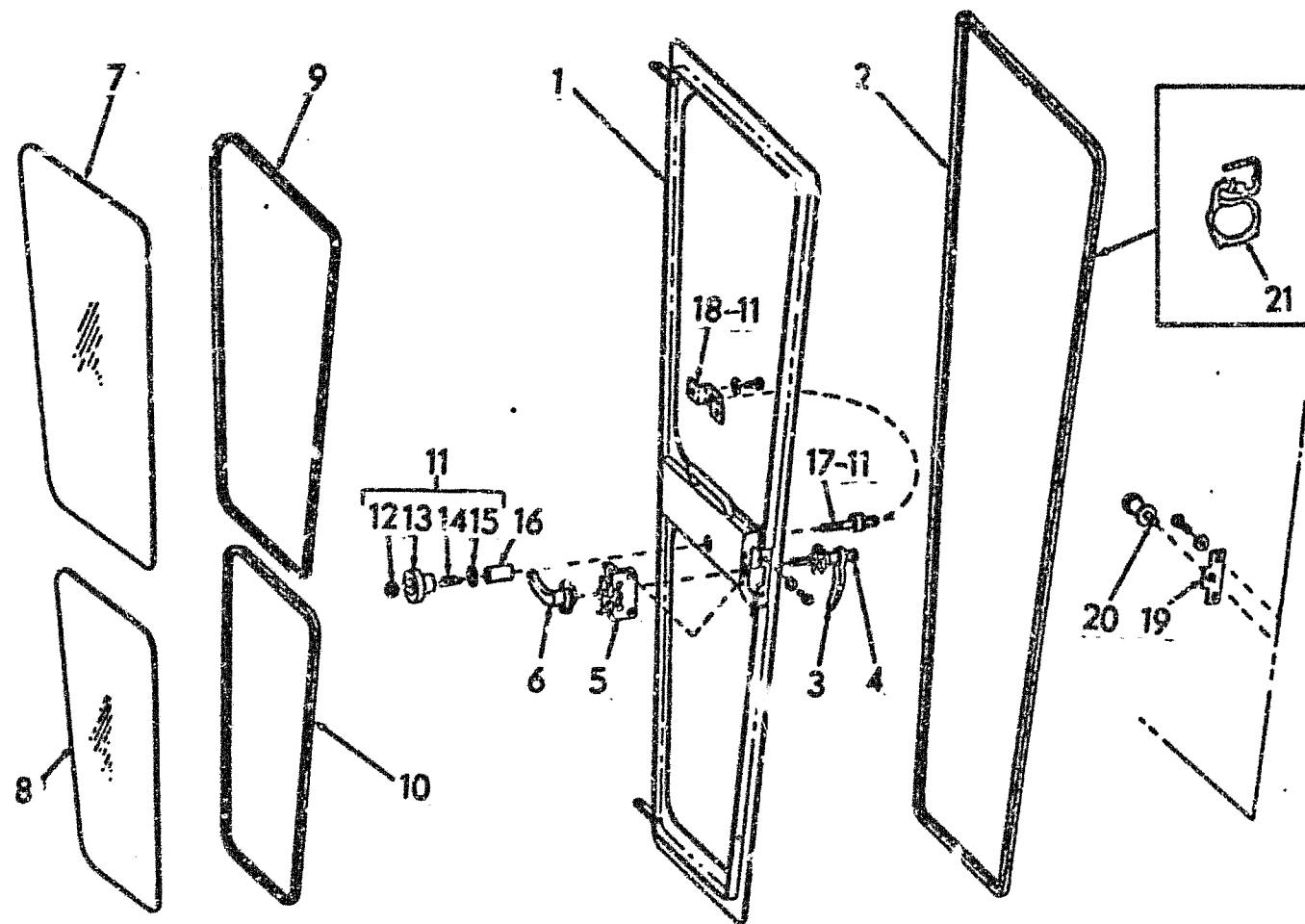
USAGE: Cab S/N 63820 and up

FD20

DOOR ASSEMBLY

L109

2



ITEM	PART NO.	QTY.	DESCRIPTION
12	-----	2	NUT
13	-----	2	KNOB
14	-----	2	SPRING
15	-----	2	WASHER
16	-----	2	BUSHING(Not serviced)
17	-----	2	PIN
18	-----	2	BRACKET
		4	CAPSCREW
		4	WASHER
19	73137760	2	PLATE, striker
	70920582	4	CAPSCREW, 1/2"NC x 1-1/4"
	70926192	4	WASHER
20	73137759	2	PIN, latch
21	73108330	-	SEAL, door, bulk
22	73133864	-	SEAL, glass (25' roll)

NOTE: Glass must be procured locally. Refer to G-8 for glass pattern.

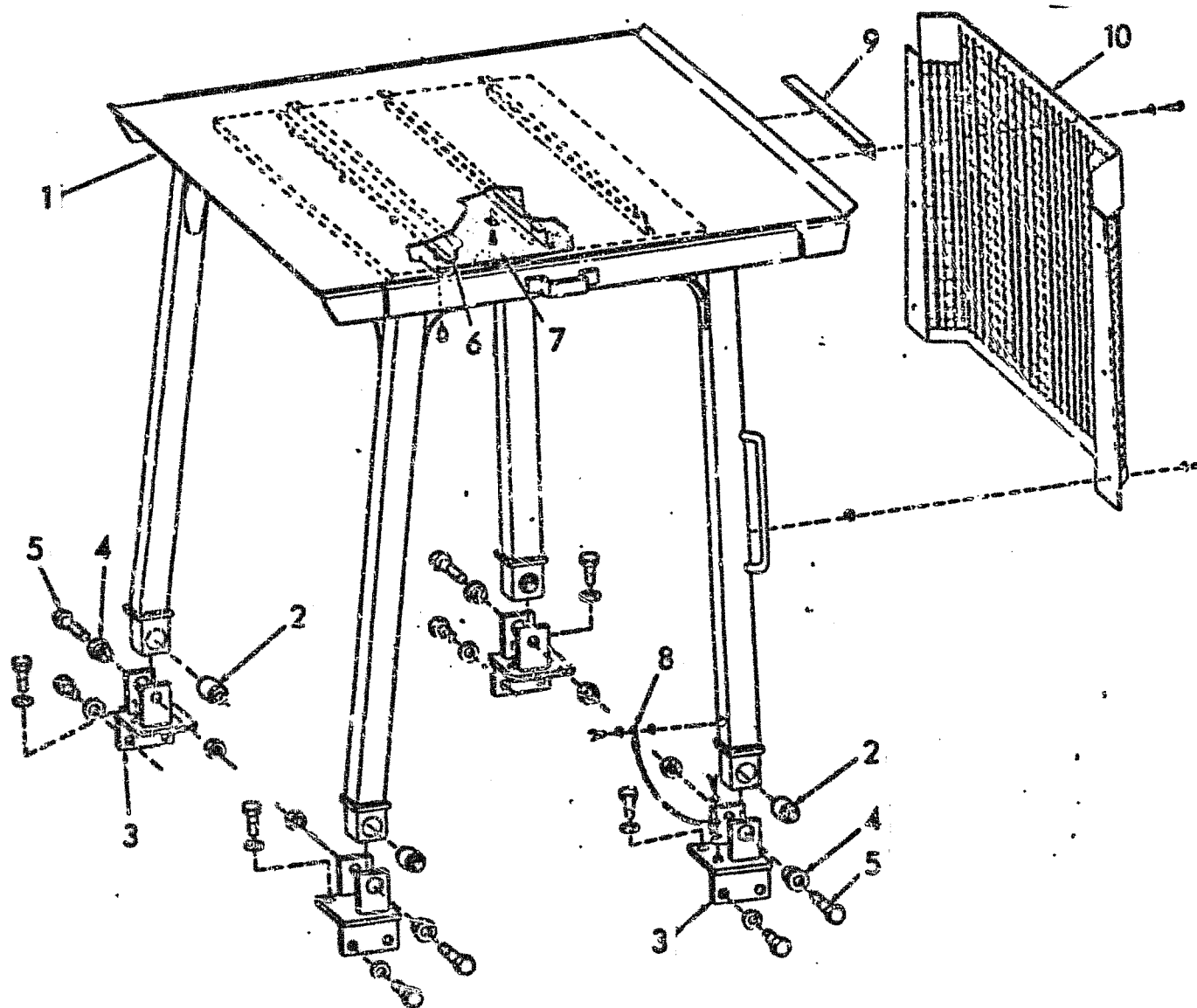
USAGE: Cab S/N 63820 and up

FD20

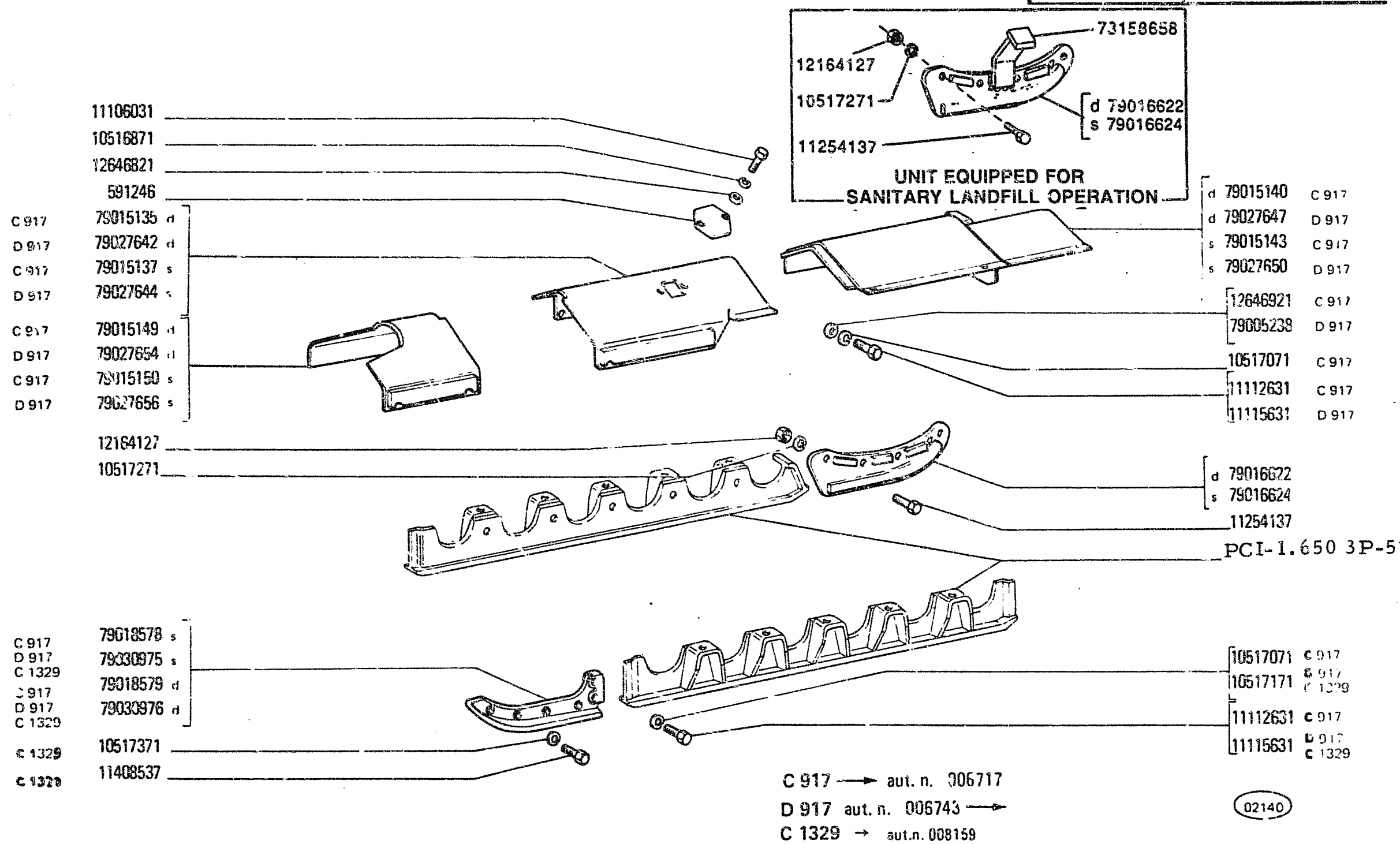
DOOR ASSEMBLY

L109

2



ITEM	PART NO.	QTY.	DESCRIPTION
1	73112790	1	CANOPY ASSY. INCLUDES ITEM 2
2	70684837	4	BUSHING
3	73110629	2	BRACKET(LEFT)
	73110630	2	BRACKET(RIGHT)
	11398031	16	CAPSCREW
	70931274	16	WASHER
4	73110650	4	BUSHING
5	70929873	4	CAPSCREW
	70929868	4	NUT
6	70698436	3	CHANNEL
	10979230	6	CAPSCREW
	70049936	6	LOCK
7	73112788	1	INSULATION
	73064776	12	FASTENER
8	70093176	1	CABLE,GROUNDING
	11106031	2	CAPSCREW
	70906960	2	LOCKWASHER
	70677006	2	WASHER
9	73112799	1	ANGLE REQUIRES WELDING
10	73112795	1	SCREEN,REAR
	11112230	8	CAPSCREW
	79005242	8	WASHER
	73109004	6	NUT REQUIRES WELDING



RIPARI CINGOLI

Protections de chenilles
Schutzbleche der raupenkette

Track Covers
Blindaje de cadenas

3-16	FIATALLIS FD20		NTR. 146 30.07.87 60401061.07	SCR. L311	TAV. 1	PAG. 1	
MODIF	PART N.	Q.	DENOMINAZIONE	DENOMINATION	BEZEICHNUNG	PART NAME	DENOMINACION
	591246	2	COPERCHIO	COUVERCLE	DECKEL	COVER	TAPA
	10516871	4	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
C 917	10517071	38	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
D 917	10517171	12	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
C1329	10517171	12	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	10517271	10	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	10517371	24	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
C1329	10517371	24	ROSETTA DI SICUREZZA	RONDELLE FREIN	SICHERUNGSRING	LOCKWASHER	ARANDELA DE FRENO
	11106031	4	UITE	VIS	SCHRAUBE	SCREW	TORNILLO
C 917	11112631	38	UITE	VIS	SCHRAUBE	SCREW	TORNILLO
D 917	11115631	32	UITE	VIS	SCHRAUBE	SCREW	TORNILLO
C1329	11115631	12	UITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11254137	10	UITE	VIS	SCHRAUBE	SCREW	TORNILLO
	11408537	24	UITE	VIS	SCHRAUBE	SCREW	TORNILLO
C1329	11408537	24	UITE	VIS	SCHRAUBE	SCREW	TORNILLO
	12164127	10	DADO	ECROU	MUTTER	NUT	TUERCA
	12646821	4	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
C 917	12646921	26	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
D 917	79005238	32	ROSETTA	RONDELLE	SCHEIBE	WASHER	ARANDELA
C 917	79015135	1	RIPARO ANT.D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C 917	79015137	1	RIPARO ANT.S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C 917	79015140	1	RIPARO POST.D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C 917	79015143	1	RIPARO POST.S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C 917	79015149	1	RIPARO D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C 917	79015150	1	RIPARO S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
	79016622	1	RIPARO INF.D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
	79016624	1	RIPARO INF.S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C 917	79018578	3	RIPARO S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C 917	79018579	3	RIPARO D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79027642	1	RIPARO ANT.D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79027644	1	RIPARO ANT.S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79027647	1	RIPARO POST.D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79027650	1	RIPARO POST.S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79027654	1	RIPARO D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79027656	1	RIPARO S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79030975	3	RIPARO S.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C1329	79030975	3	RIPARO	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
D 917	79030976	3	RIPARO D.	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
C1329	79030976	3	RIPARO	PROTECTION	ABDECKUNG	PROTECTION	DEFENSA
	73158658	2	GUARD (REQUIRES WELDING)				

H-1

FD 20 ALPHABETICAL INDEX

(SEE I-1 FOR FL20 INDEX)

Air Compressor Mounting G101, A, B, F-6, 8, 9
 Air Pre-cleaner A222/1, A-13
 Alternator and Mounting F301(3A), E-5)

Batteries & Cables F301, F301/1, E-2, 3

Cab L104(1), G-2
 Doors L109(1)(2), G-11, 13
 Glass L104/2, G-8
 Seal Group L104/1, G-7
 Sound Suppression L104(2), (2A), G-9, 10
 Ventilation & Heating
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 Windshield Wipers & Washers ... F505, F505A, F-2, 3
 Wiring F401(4), E-11
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 Cold Weather Start A243, A243/1, A-16, 17

Dozer Valve & Lines E302(2), D-10
 Drawbar D102/2, C-2

Engine Mounting A002, A-9
 Engine Protection System A126, A-10
 Equalizing Beam D301, C-10

Filter Care Kits 22, A-8
 Fuel Filter & Lines A224(4), A-14
 Fuel Tank Guard A201(2A), A-12
 Fuel, Electric F510A, F-4

Hood Side Plates L101, /1, /1A, F-12, 14

Lights & Wiring F401(1), /A(1), E-8, 12
 Lights
 Head F629(1), F-5)
 Rear Flood F629(1), F-5)

Painting & Marking 8T, H-3

Radiator Guard L101(1A), F-10
 Radiator Mounting A401, (1A), E-2

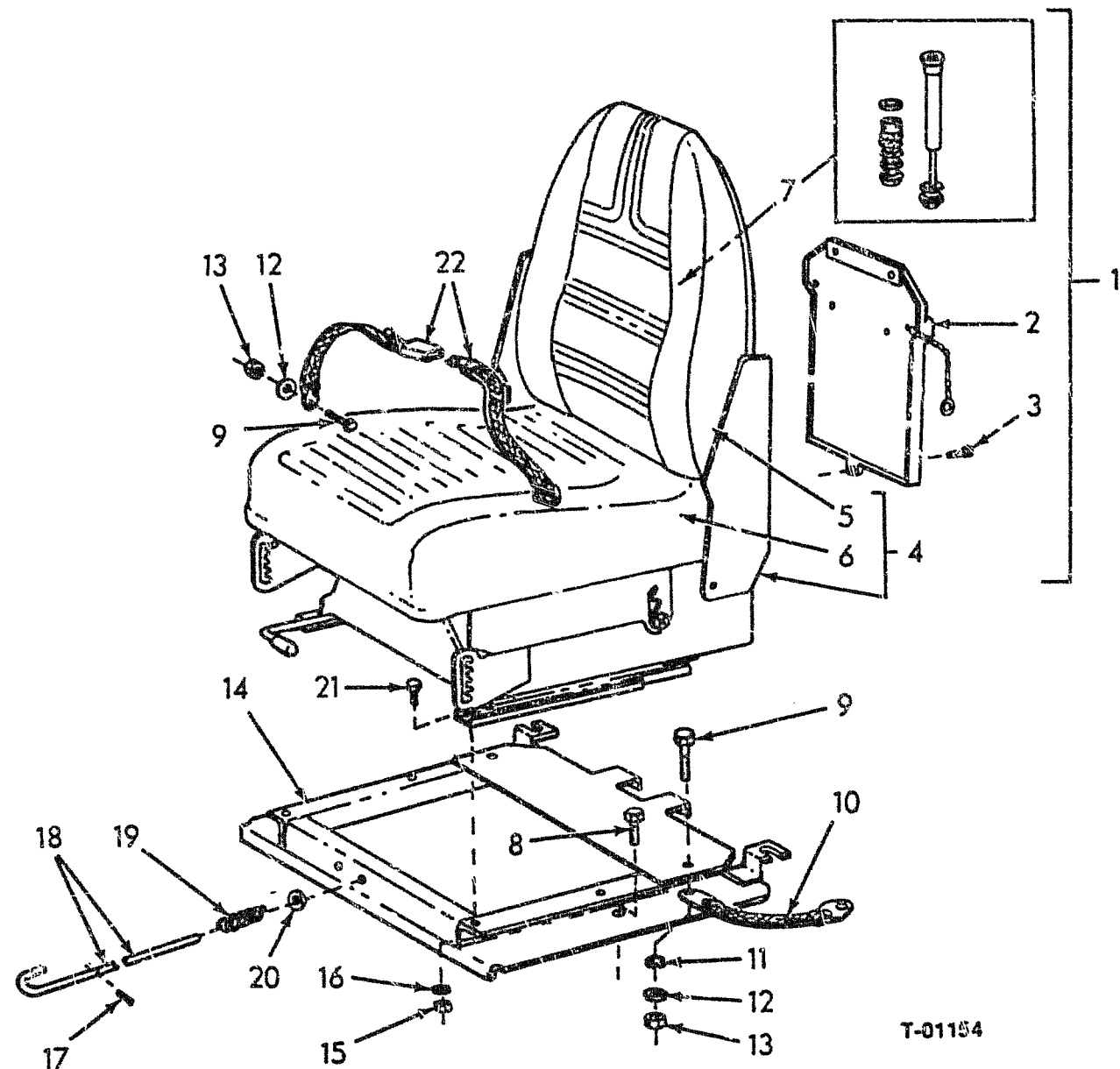
Rear Flood Light F401(3) /A, E-9, 14
 Reverse Alarm F501(2), (3), E-16, 17
 Reversible Fan A409(1A), B-7

Seat M101/2, H-2
 Starter F201, F-2
 Starting Receptacle F301(1A), E-4)
 Steering Clutches D220(1), C-4
 Steering Control Valve Lines D223(2), C-6)
 Steering Valves D227(1)(2), /A, C-8

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 Track Frame D330, C-12
 Track Release Guard L311, G-16
 Track Roller Guards L331, G-16
 Trans. Gears B204(3), B-10
 Trans. Oil Lines B110(2), B-8
 Trans. Distributor Valve ... B233/A(1), (2), (2A, B-12-17)

Water Inlet Manifold A402(2), B-4
 Water Pump Drive A409(1)

H-2



ITEM	PART NO.	QTY.	LEX.	DESCRIPTION
1	76002402	1		SEAT ASSY. (INCL. ITEMS 2-7)
2	79023080	1		POUCH
3	15663101	3		SCREW
4	79012583	1		SEAT ASSY. (INCL. ITEMS 5,6)
5	79039796	1		BACK SEAT
6	79026566	1		CUSHION
7	79036869	1		SHOCK ABSORBER
8	11112131	2		CAPSCREW
9	11106431	4		CAPSCREW
10	79035976	2		TETHER
11	12646821	2		LOCKWASHER
12	10516871	4		WASHER
13	11701721	4		NUT
14	73150404	1		SUPPORT
15	16104121	4		NUT
16	10519620	4		WASHER
17	70918111	1		PIN, ROLL
18	73149797	1		LEVER
19	79042388	1		SPRING
20	70928188	1		WASHER
21	16043631	4		CAPSCREW
22	79064620	1		BELT SEAT
	73075858	1		BELT, SEAT (3") (SPECIAL EQUIP- MENT)

FD20

SEAT & MOUNTING

M101/2

Revised February 1991

H-3

PAINTING AND MARKING

ITEM	PART NO.	QTY.	DESCRIPTION
-	73153575	1	KIT, DECAL (Includes items 6,8,11-15,16,18-20,22)
-	76099386	1	KIT, DECAL (Includes items 5,7,9,17,21,23-27)
1	79042884	2	DECAL, FD20
2	71309808	1	DECAL, F/A FIAT ALLIS
3	79041163	3	DECAL, FIAT ALLIS
4	79041642	2	DECAL, F A logo
5	79033686	1	DECAL, maintenance
6	73107895	1	DECAL, do not start
7	79060535	1	DECAL, engine speed
8	73107882	1	DECAL, flammable vapors
9	73107884	2	DECAL, fl id pressure
10	79025782	2	DECAL, towing
11	73107881	1	DECAL, blades & belt
12	73107890	2	DECAL, scissors point
13	73107893	2	DECAL, track release spring
14	73109097	1	TAG, cool system
15	73107897	1	DECAL, inoperative brake
16	73107891	1	DECAL, master switch
17	79012691	2	DECAL, tractor hoist
18	79016937	2	DECAL, steering clutches
19	73108799	1	DECAL, operation
20	73108929	2	DECAL, track tension
21	73109131	1	DECAL, instruction manual
22	79012804	1	DECAL, start-up shut-down
23	73019898	2	DECAL, transmission lock lever
24	79025825	1	DECAL, implement
25	79025826	1	DECAL, implement
26	79017642	1	DECAL, throttle control
27	79019779	1	DECAL, warning light test
28	73155738	2	DECAL, sanitary
29	73155736	2	DECAL, landfill
30	73155151	2	DECAL, special
31	73155737	2	DECAL, forestry

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A119	I-9	E102(1)	L-7	E332/2	M-5	F629(1)	M-17	L125/1	N-14
A243	I-10	E102(1)	L-8	E332/5	M-6	G101	N-16	L304(2)	N-11
A243/1	I-11	E102(1)	L-9	F301	M-7	G101	N-17	L308	N-12
A256/A	I-12	E102(2)	L-10	F301/1	M-8	L104(1)	N-2	L308/1	N-13
A402(4)	I-13	E302/1	L-11	F301(3)	M-9	L104(1)	N-3	M101(1)	O-2
A402(5)	I-14	E302/1A	L-12	F303/C	M-10	L104(1)	N-4	M101(2)	O-3
A409(1A)	I-15	E302/2	L-13	F401(1)	M-11	L104(1)	N-5	M101(3)	O-4
B408/1	L-2	E302/9	L-14	F401(3)	M-12	L104(1)	N-6		
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70921914...	E102(1)	70932509...	G101	73108554...	L104(2)	73114736...	F505
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A119	I-9	E102(1)	L-7	E332/2	M-5	F629(1)	M-17	L125/1	N-14
A243	I-10	E102(1)	L-8	E332/5	M-6	G101	N-16	L304(2)	N-11
A243/1	I-11	E102(1)	L-9	F301	M-7	G101	N-17	L308	N-12
A256/A	I-12	E102(2)	L-10	F301/1	M-8	L104(1)	N-2	L308/1	N-13
A402(4)	I-13	E302/1	L-11	F301(3)	M-9	L104(1)	N-3	M101(1)	O-2
A402(5)	I-14	E302/1A	L-12	F303/C	M-10	L104(1)	N-4	M101(2)	O-3
A409(1A)	I-15	E302/2	L-13	F401(1)	M-11	L104(1)	N-5	M101(3)	O-4
B408/1	L-2	E302/9	L-14	F401(3)	M-12	L104(1)	N-6		
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73123503...	B408/1	73133868...	L104(1)	73138887...			
73123533...	B408/1	73133869...	L104(1)	73138890...	F401(4)		
73123667...	E302/1	73133870...	L104(1)	73138897...	F505		
73124639...	F505	73133871...	L104(1)	73138898...	F505		
73124643...	F505	73133872...	L104(1)	73138899...	L104(1)		
73124702...	L104(1)	73133876...	L104(1)	73138902...	L104(1)		
73124704...	E102(1)	73133879...	L104(1)	73138903...	L104(1)		
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73127033...	F505	73133921...	L104(1)	73138908...	F505		
73127301...	E302/1	73134316...	E102(2)	73138909...	L104/2		
73127306...	E302/1	73134950...	E101(3)	73138910...	L104/2		
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73127312...	E302/1	73137761...	L109(2)	73138913...	L104/2		
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73128243...	A243	73138849...	L104(1)	73144501...	E102(2)		
73128244...	A243	73138850...	L104(1)	73144502...	E302(2)		
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73128249...	E314/1	73138853...	L104(1)	79006505...	L304(2)		
73128282...	G101	73138854...	L104(1)	79006638...	L304(2)		
73128505...	E314	73138855...	L104(1)	79006678...	L304(2)		
73128506...	E314	73138856...	L104(1)	79006681...	L304(2)		
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73129521...	E314/1	73138858...	L104(1)	79007149...	L304(2)		
73129522...	E314/1	73138859...	L104(1)	79008300...	L304(2)		
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PAINTING AND MARKING

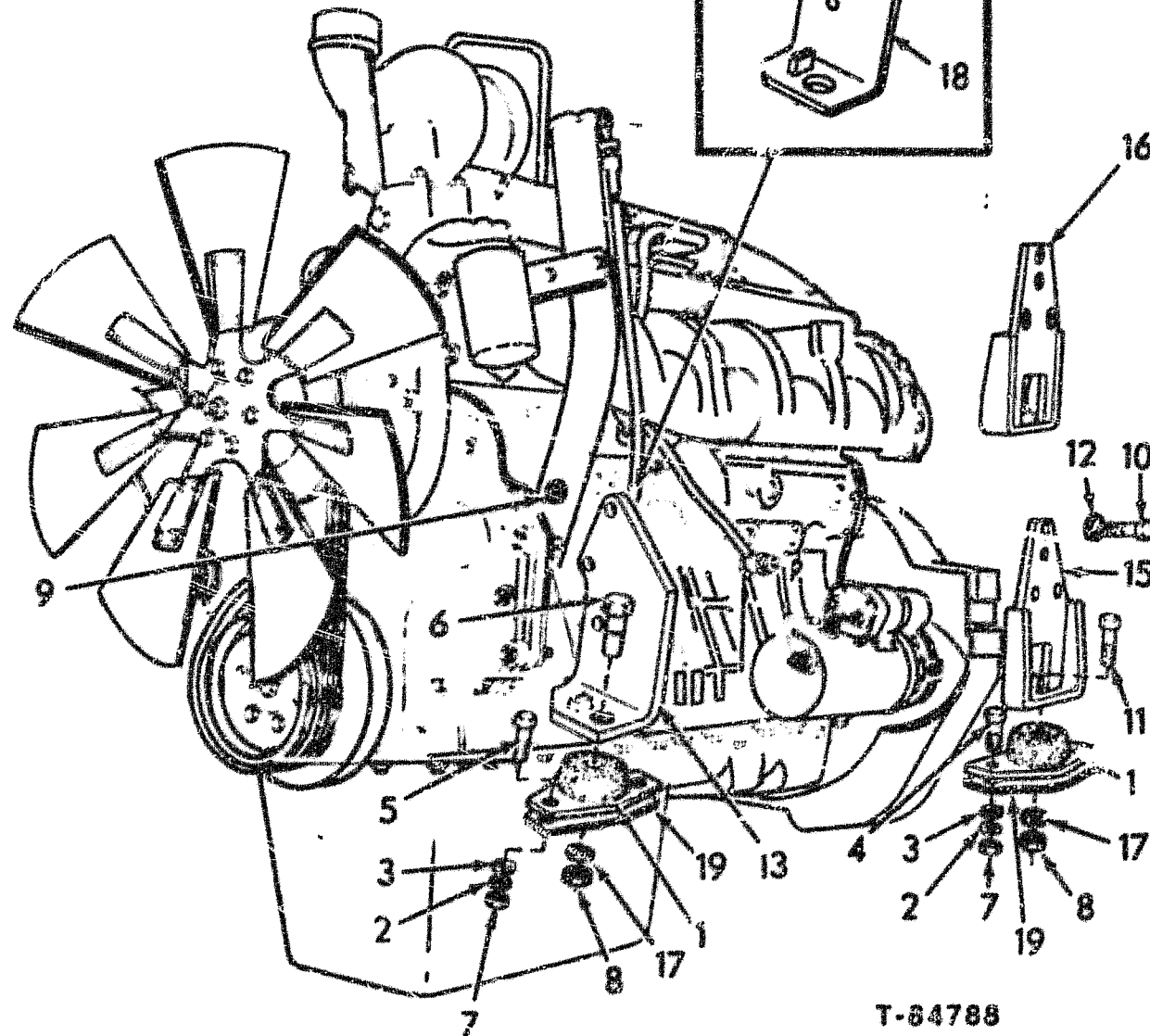
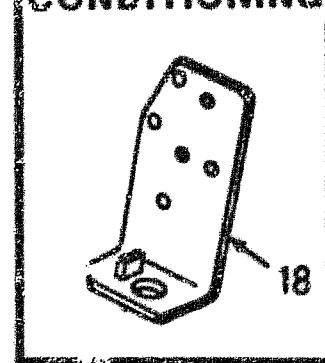
ITEM PART NO. QTY. LEX. DESCRIPTION

1	73127995	-	501U	PAINT, 12 OZ. SPRAY CAN
2	73127996	-	501U	PAINT, GAL. CAN
3	79033680	1	8D	DECAL, LUBE & SERVICE GUIDE
4	73107895	1	8D	DECAL, "DO NOT START"
5	73108799	1	8D	DECAL, OPERATION
6	79012804	1	8D	DECAL, START UP, SHUT DOWN
7	73108722	4	8D	DECAL, STARTING FLUID
8	73107891	1	8D	DECAL, MASTER SWITCH
9	73107881	2	8D	DECAL, BLADES & BELTS
10	79025783	1	8D	DECAL, IMPLEMENT CONTROL
11	79025782	1	8D	DECAL, RIPPER CONTROL
12	79025784	1	8D	DECAL, IMPLEMENT CONTROL
13	79017642	2	8D	DECAL, THROTTLE CONTROL
14	73107897	4	8D	DECAL, INOPERATIVE BRAKES

ITEM PART NO. QTY. LEX. DESCRIPTION

15	73107890	4	8D	DECAL, SCISSORS POINT
16	79060540	2	8D	DECAL, KEEP CLEAR
17	79019779	1	8D	DECAL, WARNING LIGHT TEST
18	79012691	1	8D	DECAL, LIFTING
19	73109131	1	8D	DECAL, INSTRUCTION MANUAL LOCATION
20	79060535	1	8D	DECAL, DO NOT START
21	73107882	2	8D	DECAL, FLAMMABLE VAPORS
22	73107884	1	8D	DECAL, FLUID PRESSURE
23	73108929	2	8D	DECAL, TRACK TENSION
24	73107893	4	8D	DECAL, TRACK RELEASE SPRING
25	79016937	2	8D	DECAL, STEERING CLUTCH SPRING
26	79019898	2	8D	DECAL, TRANSMISSION BRAKE LOCK
27	-----	1	8D	DECAL, "ROPS"

(Revised August 1988)

UNITS WITH AIR
CONDITIONING

T-64788

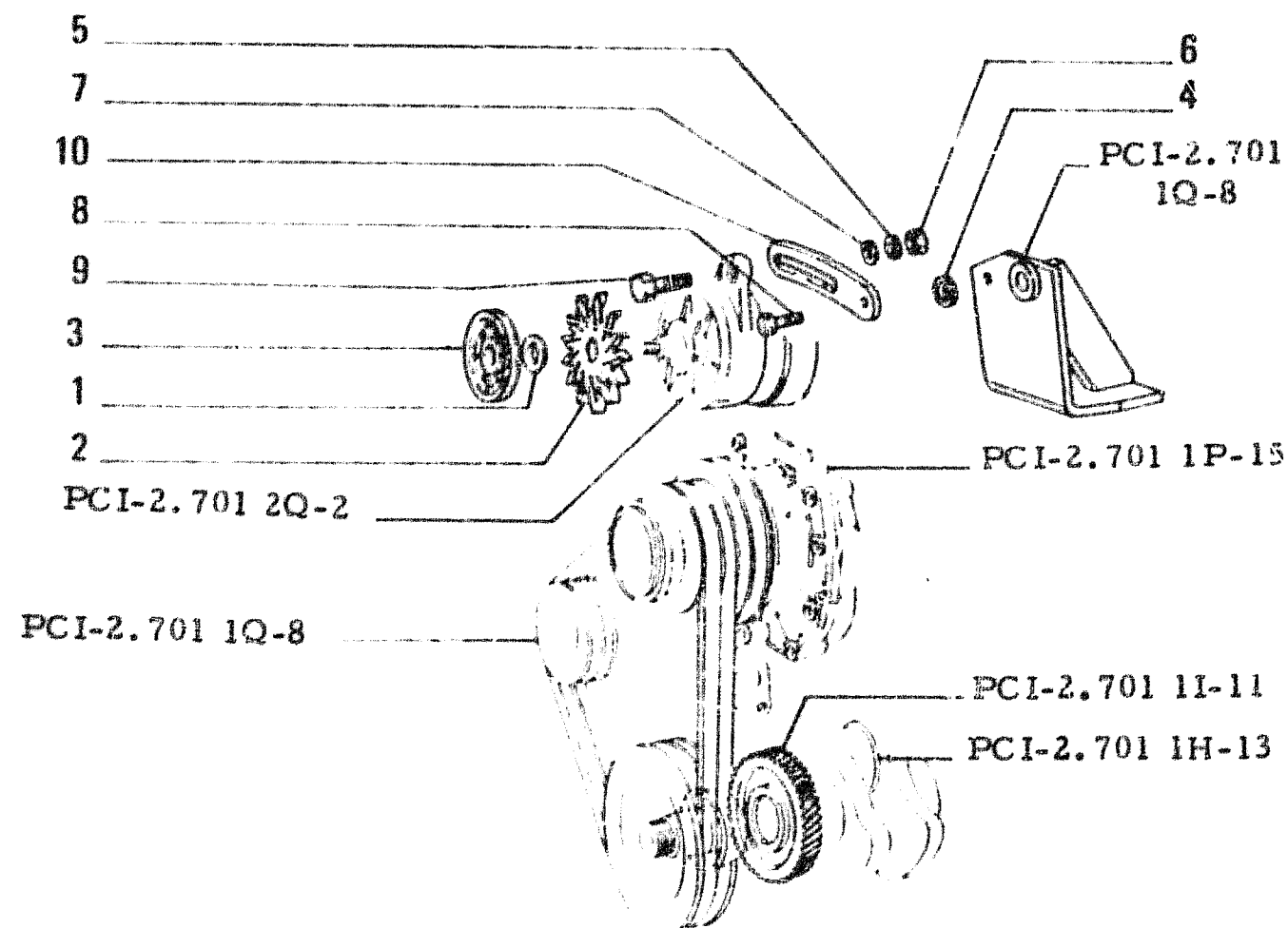
ITEM	PART NO.	QTY.	DESCRIPTION
1	04955094	4	PAD
2	10517271	8	LOCKWASHER, 16.2 X 4
3	10520201	8	LOCKWASHER, 16.4 X 28
4	11390537	4	SCREW, 16 X 1.5 X 40
5	11391537	4	SCREW, 16 X 1.5 X 45
6	11398437	2	SCREW, 24 X 2 X 100
7	12164121	8	NUT, 16 X 1.5 X 13
8	12575327	4	NUT, 24 X 2 X 28
9	13598221	6	NUT, 14 X 1.5 X 14
10	14272037	6	SCREW, 18 X 1.5 X 65
11	15997537	2	SCREW, 24 X 2 X 90
12	79005239	6	WASHER
13	79013715	1	SUPPORT, FRONT RIGHT
	79013718	1	SUPPORT, FRONT LEFT
15	79028414	1	SUPPORT, REAR LEFT
16	79028533	1	SUPPORT, REAR RIGHT
17	79028550	4	SPACER
18	73131233	1	BRACKET
			UNITS W/AIR CONDITIONING
19	76005102	-	SHIM, 2MM(USE AS REQUIRED)
	76005103	-	SHIM, 4MM(USE AS REQUIRED)

FL20

ENGINE & MOUNTING

A002

Revised August 1988



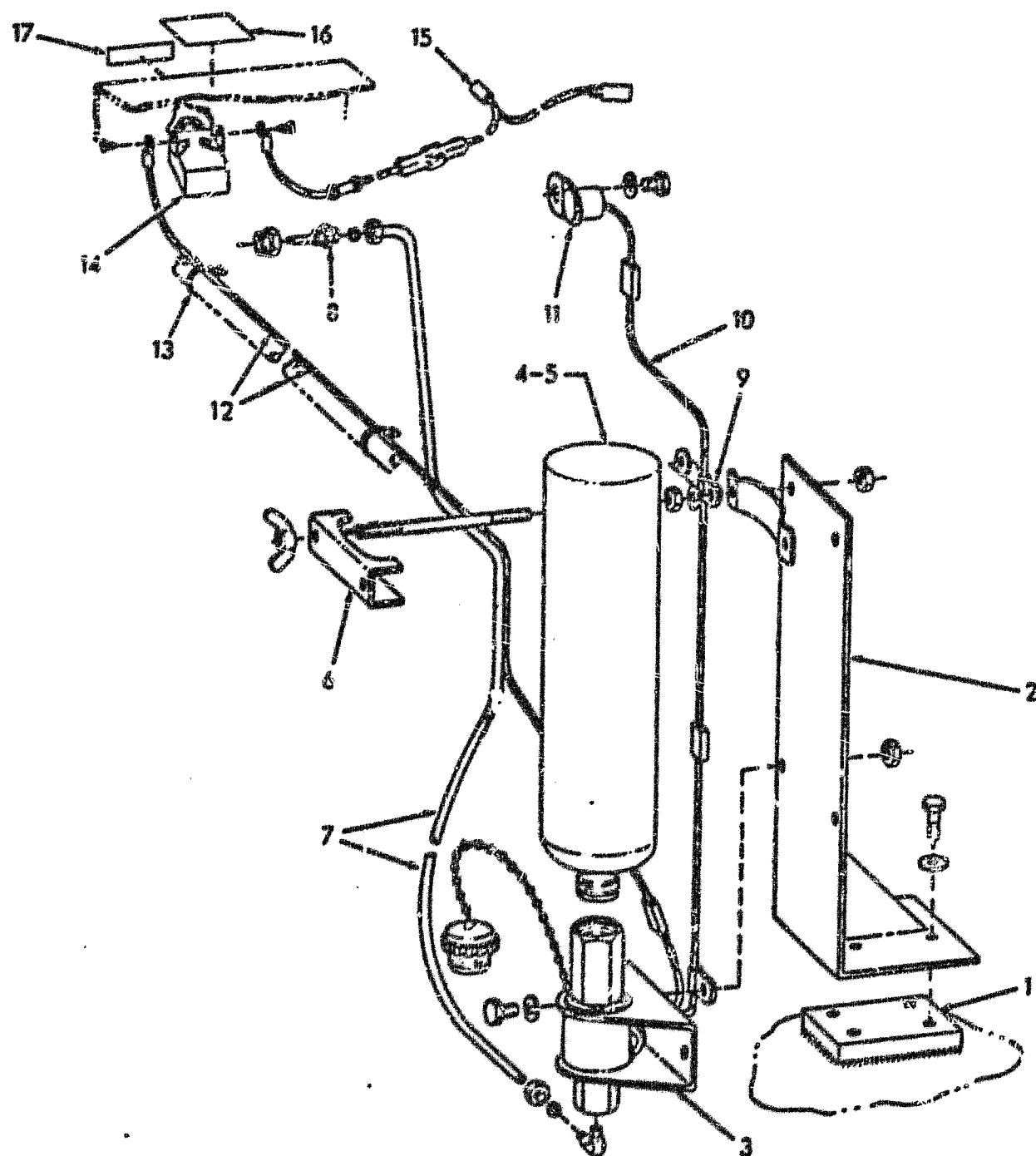
ITEM	PART NO.	QTY.	DESCRIPTION
1	04474878	1	SPACER(*)
	04717027	1	SPACER
			UP TO SERIAL NO. 006917
2	04470778	1	BLOWER
			FROM ENGINE 7438
	04610728	1	BLOWER(*)
	04717026	1	BLOWER
			UP TO ENGINE 7437
3	04615457	1	PULLEY
			UP TO SERIAL NO 006917
	04623927	1	PULLEY(*)
			UP TO ENGINE 7197
	04774424	1	PULLEY
			FROM ENGINE 7438
			PULLEY(*)
			FROM ENGINE 7198
	04786924	1	PULLEY
			FROM SERIAL NO. 006918
			UP TO ENGINE 7437
			PULLEY
4	10517071	1	WASHER 12.2X3.1
			FROM ENGINE 7438
5	11198371	1	LOCKWASHER 10.5X20
			FROM ENGINE 7438
6	12164721	1	NUT 10X1.25X8
			FROM ENGINE 7438
7	12646801	1	WASHER 10.2X25
			FROM ENGINE 7438
8	15540231	1	CAPSCREW 12X1.25X20
			FROM ENGINE 7438
9	15970931	1	CAPSCREW 10X1.25X35
			FROM ENGINE 7438
10	76009278	1	BELT STRETCHER
			FROM ENGINE 7438
	76014633	1	BELT STRETCHER
			UNITS WITH 55 AMP ALTERNATOR
			(*) SPECIAL EQUIPMENT 30.0753.05.1

FL20

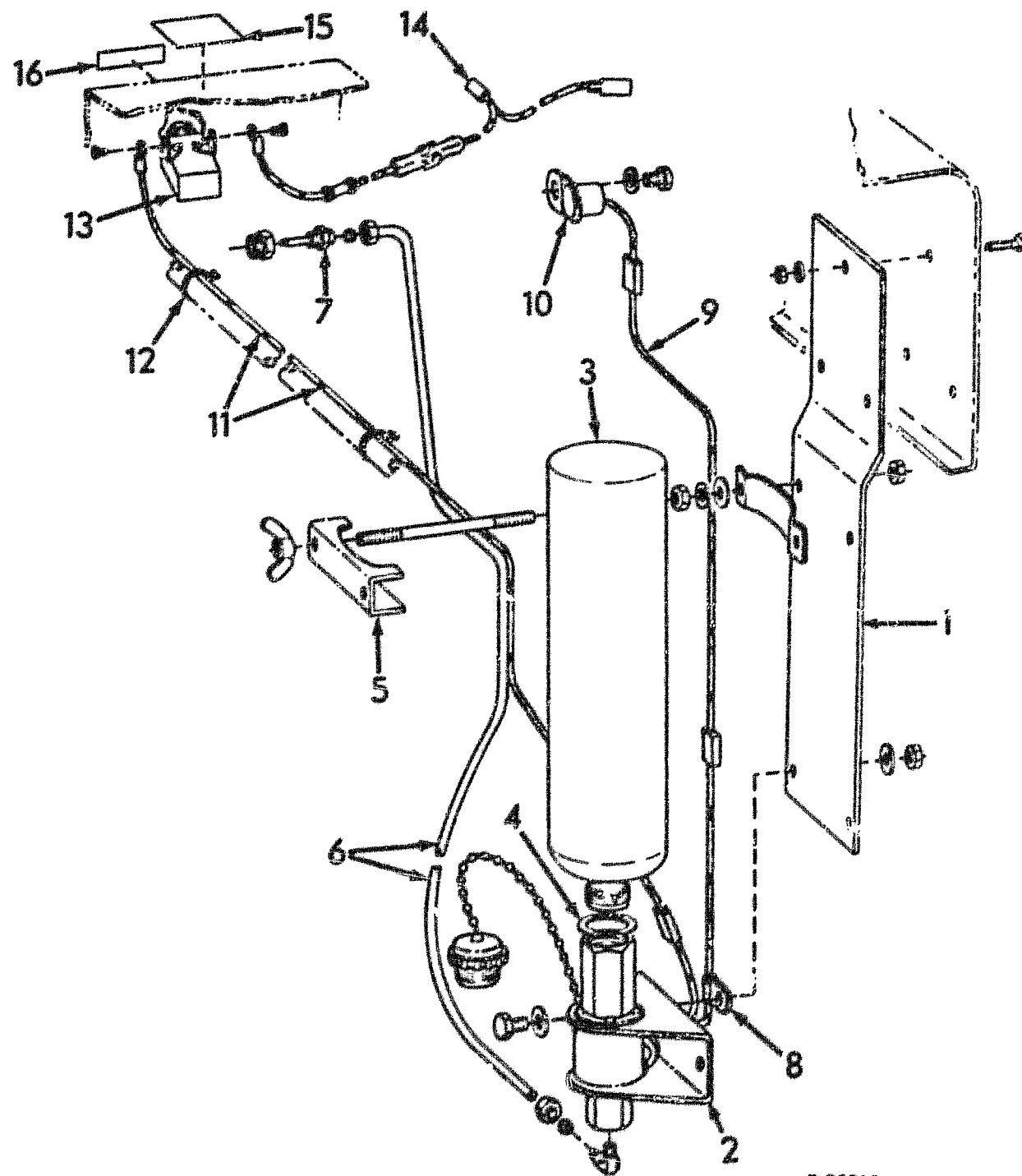
ALTERNATOR DRIVE

A119

Revised August 1988



ITEM	PART NO.	QTY.	DESCRIPTION
1	73126081	1	BLOCK REQUIRED WELDING
2	73128243	1	BRACKET
	16043330	4	CAPSCREW
	70677005	4	WASHER
3	73121001	1	VALVE INCLUDES CAP & CHAIN
	70928138	2	CAPSCREW, 1/4"NC X 5/8"
	70911114	4	WASHER
	70911327	2	NUT, 1/4"NC
4	73132158	1	CYLINDER KIT INCLUDES ITEM(S) 5
5	73070169	1	GASKET
6	70669359	1	CLAMP ASSY. INCLUDES MOUNTING HARDWARE
7	73110484	1	TUBE (72")
	70911841	2	SLEEVE
	70912589	2	NUT
	70917310	1	ELBOW
8	73119442	1	ATOMIZER
9	70639388	2	CLIP
	70910335	1	WASHER
10	73115567	1	CABLE
11	73115568	1	THERMO GUARD
12	73128244	1	CABLE
13	70932747	-	TIE AS REQUIRED
14	73115559	1	SWITCH
15	73116489	1	CABLE ASSY. INCLUDES FUSE
16	74029499	1	DECAL, INSTRUCTION
17	73128002	1	DECAL, "ETHER AID"



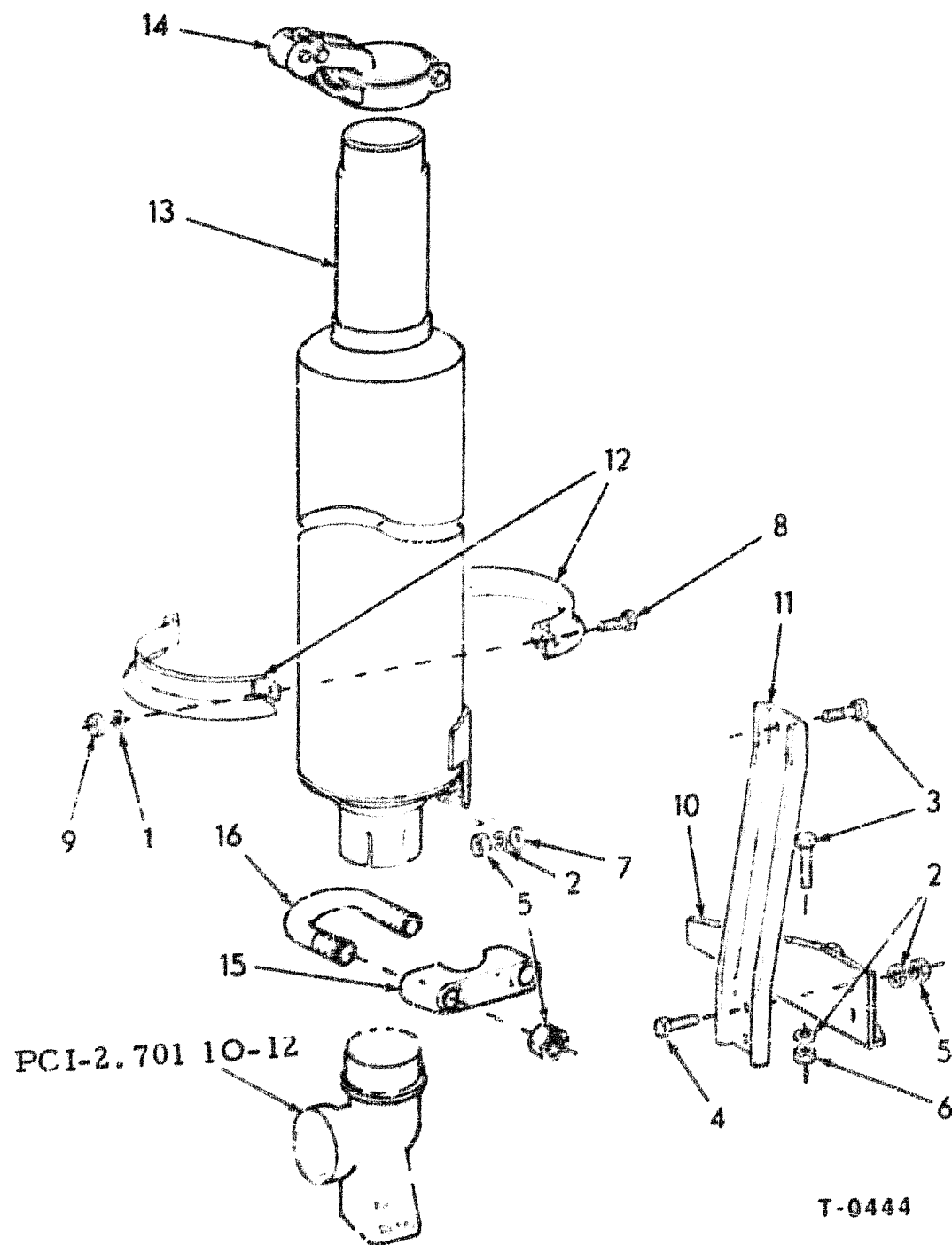
7-88062

ITEM	PART NO.	QTY.	DESCRIPTION
1	73138080	1	BRACKET
	16043331	3	CAPSCREW
	10516671	3	LOCKWASHER
	16100821	3	NUT
2	73121001	1	VALVE
			INCLUDES CAP & CHAIN
	70928138	2	CAPSCREW, 1/4" NC X 5/8"
	70911114	4	WASHER
	70911327	2	NUT, 1/4" NC
3	73132158	1	CYLINDER KIT
			INCLUDES ITEM(S) 4
4	73070169	1	GASKET
5	70669359	1	CLAMP ASSY.
			INCLUDES MOUNTING HARDWARE
6	73110484	1	TUBE (72")
	70911841	2	SLEEVE
	70912589	2	NUT
	73052086	1	ELBOW
7	73119442	1	ATOMIZER
8	70639388	1	CLIP
9	73115567	1	CABLE
10	73115568	1	THERMO GUARD
11	73128244	1	CABLE
12	70932747	-	TIE
			AS REQUIRED
13	73115559	1	SWITCH
14	73116489	1	CABLE ASSY.
			INCLUDES FUSE
15	74029499	1	DECAL, INSTRUCTION
16	73128002	1	DECAL, "ETHER AID"

FL20

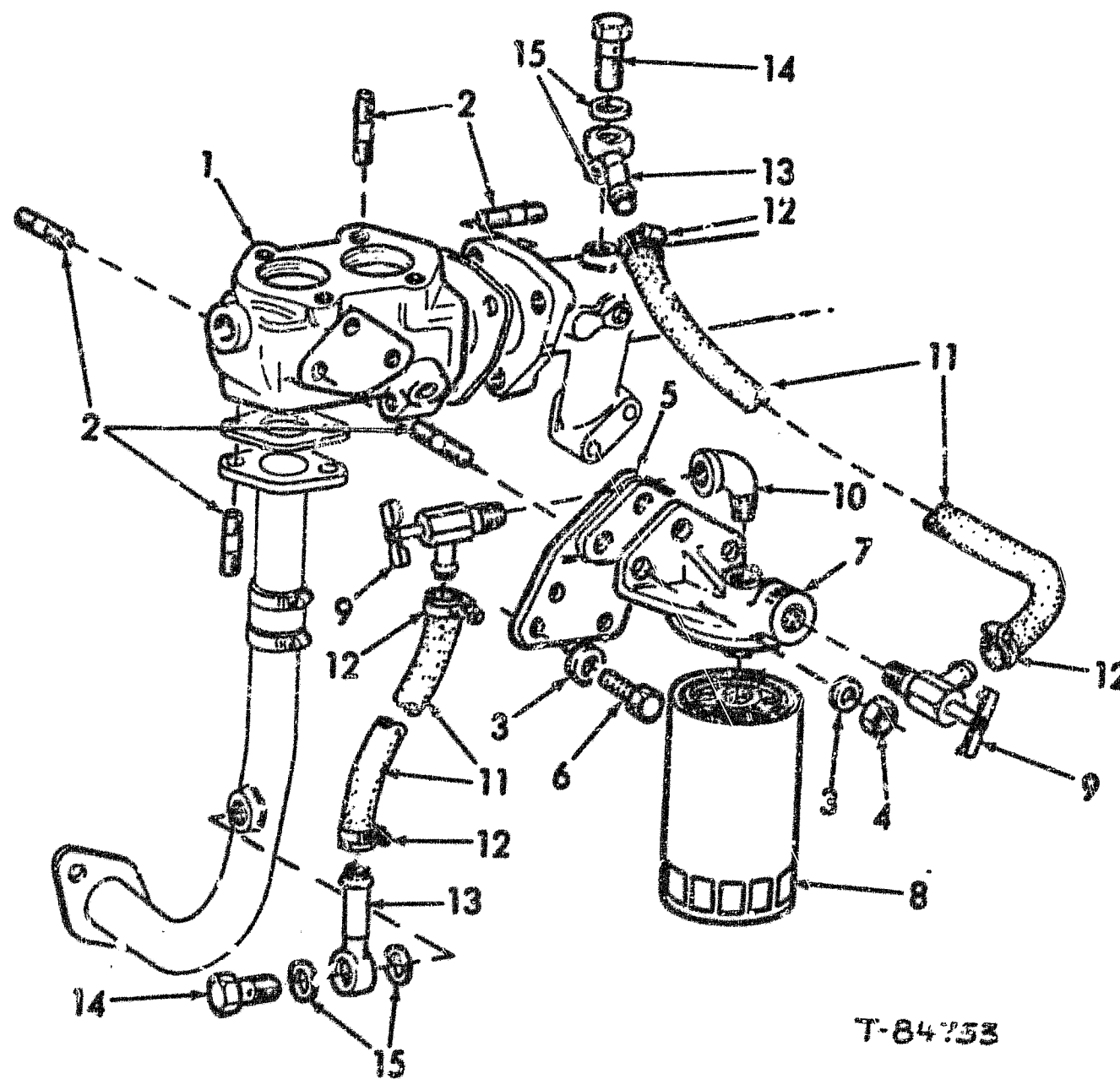
COLD WEATHER START (2ND)

A243/1



ITEM	PART NO.	QTY	DESCRIPTION
1	10516671	2	LOCKWASHER 8.1X2.2
2	10516871	6	LOCKWASHER 10X2.5
3	11106231	2	CAPSCREW 10X1.5X25
4	11106431	2	CAPSCREW 10X1.5X30
5	11701721	6	NUT 10X1.5X8
6	12164721	3	NUT 10X1.25X8
7	12638621	2	WASHER 10.2X18
8	16043631	2	CAPSCREW 8X1.25X25
9	16100821	2	NUT 8X1.25X6.5
10	79011914	1	BRACKET
11	79011929	1	BRACKET
12	76008012	2	BRACKET
13	93201252	1	MUFFLER ASSEMBLY
14	73154282	1	CAP INCL. HARDWARE
15	79033288	1	CLAMP
16	79033291	1	U-BOLT

I-13



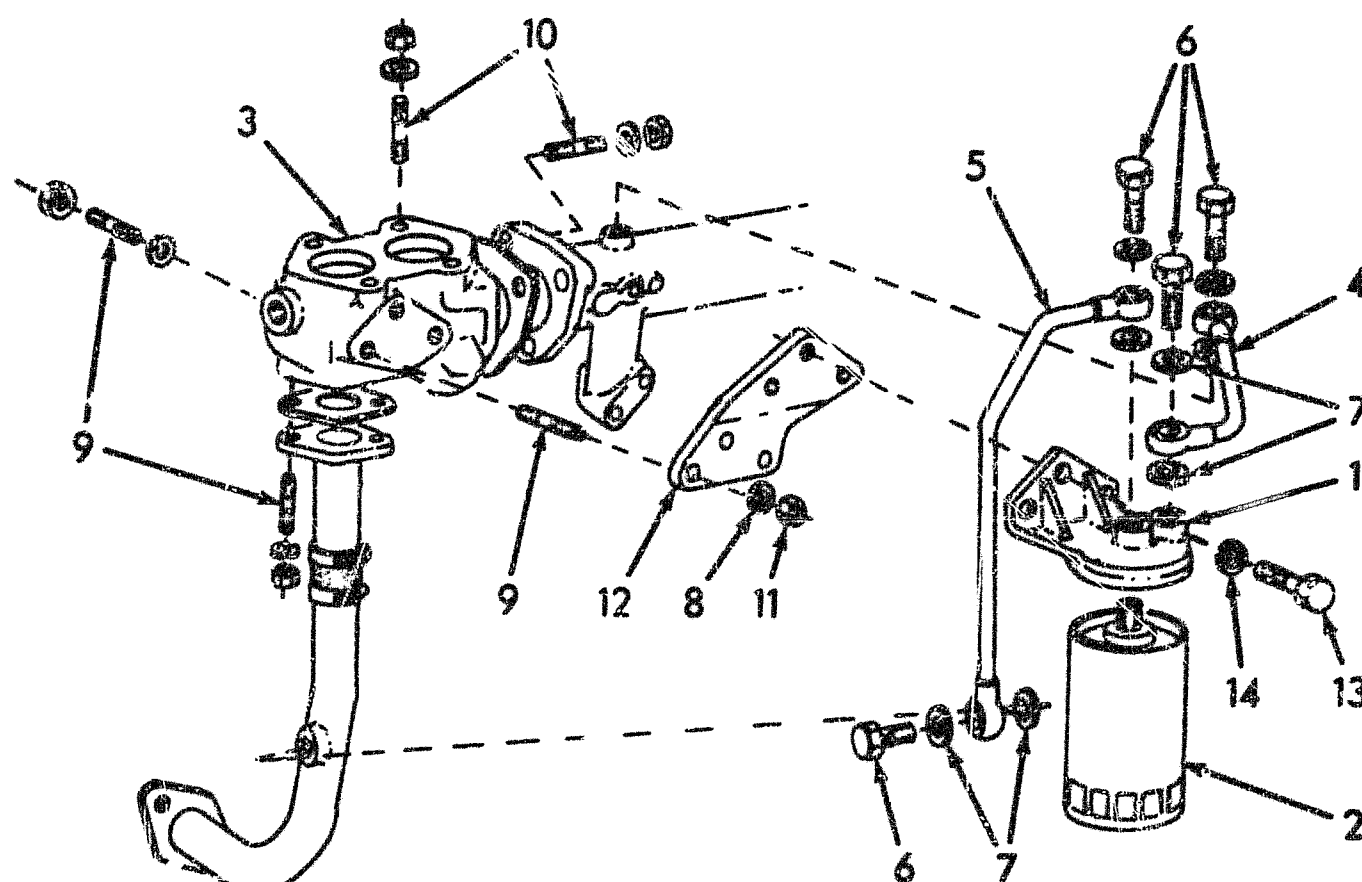
ITEM	PART NO.	QTY.	DESCRIPTION
1	04736292	1	HOUSING INCLUDES ITEM(S)2
2	13543321	13	STUD,M8 X 1.25 X 36MM
3	11194071	6	WASHER
4	16100811	3	NUT,M8
5	79027450	1	BRACKET
6	16043431	3	CAPSCREW, M8 X 1.25 X 20MM
7	73143978	1	HEAD,FILTER
8	04681776	1	ELEMENT,FILTER
9	70089894	2	VALVE,SHUTOFF
10	70901723	1	ELBOW,90°,3/8"NPT
11	73144037	2	HOSE
12	70921911	4	CLAMP,11/16" X 1-1/4"
13	73143974	2	TUBE
14	10184317	2	BOLT
15	10280060	4	GASKET

T-84753

USAGE: Units with Air Compressor

FL20	ENGINE COOLANT FILTER	A402	4
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I-14



T-84786

ITEM	PART NO.	QTY.	DESCRIPTION
1	04681622	1	BODY
2	04734562	1	FILTERING ELEMENT
3	04736292	1	BODY ASSY.
4	79027448	1	PIPE
5	79027446	1	PIPE
6	10184317	4	UNION, 14 X 1.5 X 27
7	10280060	8	SEAL, 14.2 X 20
8	11194071	3	LOCKWASHER, 8.4 X 16
9	13543321	6	STUD, 8 X 1.25 X 36
10	13543521	7	STUD, 8 X 1.25 X 41
11	16100811	3	NUT, 8 X 1.25 X 6.5
12	79027450	1	BRACKET
13	16043631	3	CAPSCREW, M8 X 1.25 X 25
14	11194070	3	LOCKWASHER, M8

USAGE: UNITS WITHOUT AIR COMPRESSOR

FL20

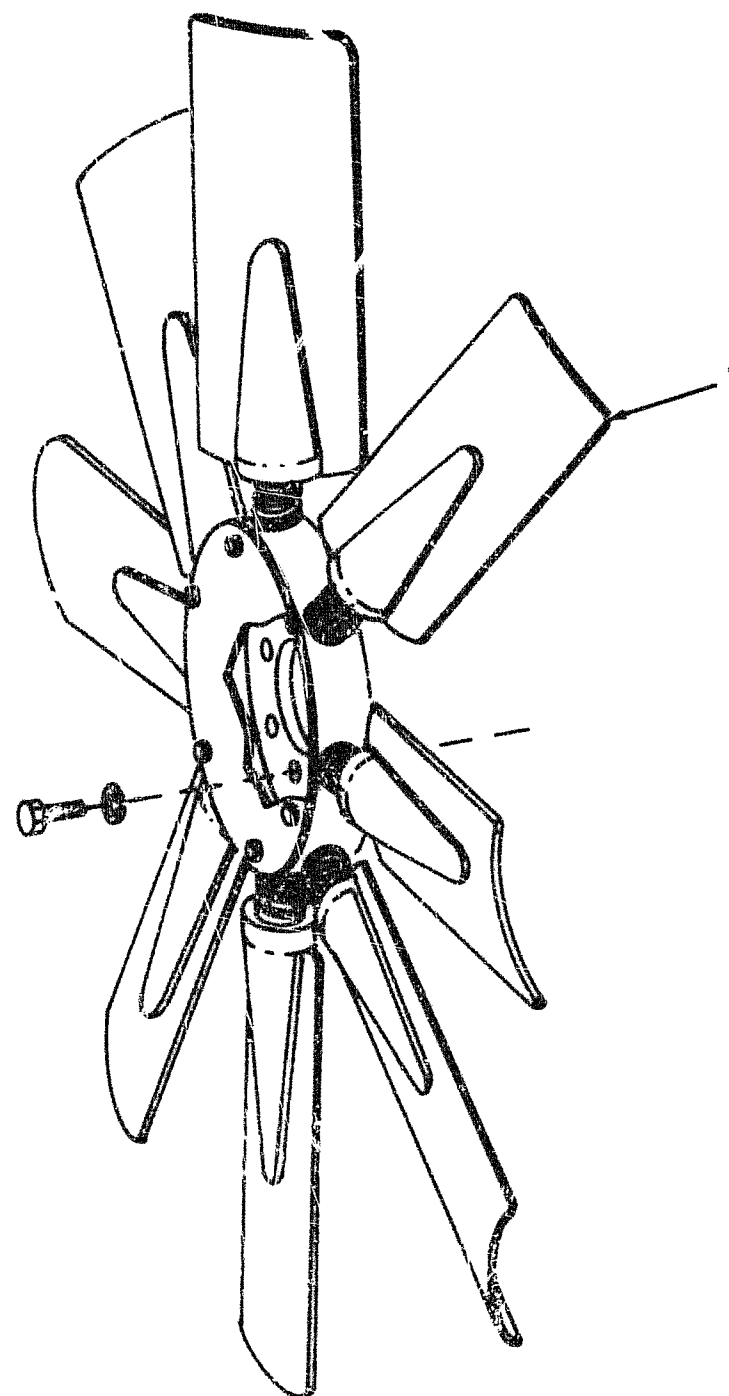
ENGINE COOLANT FILTER

A402

5

I-15

A409(1A)



T-0485

ITEM	PART NO.	QTY	DESCRIPTION
1	79019895	1	FAN, REVERSIBLE SERVICE AS A UNIT
	11306931	6	CAPSCREW, M10X1.25X30
	11198371	1	LOCKWASHER

FL20

REVERSIBLE FAN

A409

1A

Added August 1988

FL20 CRAWLER LOADER

ALTERNATOR F301(3), M-9
 ALTERNATOR DRIVE A119, I-9

BACK-UP ALARM F501(2), M-14
 BATTERIES & CABLES F301, F301/1, M-7, 8
 BOOM PIPING E302/1, /1A L-11, 12
 BUCKET CYLINDER, MULTI-PURPOSE E332/2, /5
 BUCKET HYDRAULICS, MULTI-PURPOSE E302/2, L-13
 BUCKET, LOADER E314, L-15
 BUCKET, MULTI-PURPOSE E314/1, /2, L-16, M-2

CAB L104(1), N-2
 CAB WIRING F401(4), M-13
 CONDENSER & LINES E101(4), L-4
 DOOR ASSEMBLY L109(2), N-9
 EVAPORATOR & LINES E101(3), L-3
 GLASS L104/2, N-7
 HEATER BLOWER E102(2), L-10
 HEATER HOSE E101/1, L-6
 HEATING & COOLING UNIT E102(1), L-7
 SOUND SUPPRESSION L104(2), N-7
 WINDSHIELD WASHER F505, M-15
 WINDSHIELD WIPERS F505, M-15
 COLD WEATHER STARTING AID A243, A243/1, I-10, 11
 COMPRESSOR & MOUNTING G101, N-13

CONTROLS, BUCKET E325, M-4
 COUNTERWEIGHT B408/1, L-2

ENGINE & MOUNTING A002, I-8
 ENGINE COOLANT FILTER A402(4)(5), I-13, 14
 EXHAUST PIPE A256/A, I-12

FLOOR L304(2), N-11

IMPLEMENT CONTROL SYSTEM E325, M-4

LIGHTS & WIRING F401(1), M-11

MODEL SIGNS L125/1, N-14

NUMERICAL INDEX 6, 6/1, 6/2, I-3, 4, 6

PAINTING & MARKING 8, I-7

REAR FLOOD LIGHTS F401(3), M-12

REVERSIBLE FAN A409(1A), I-15

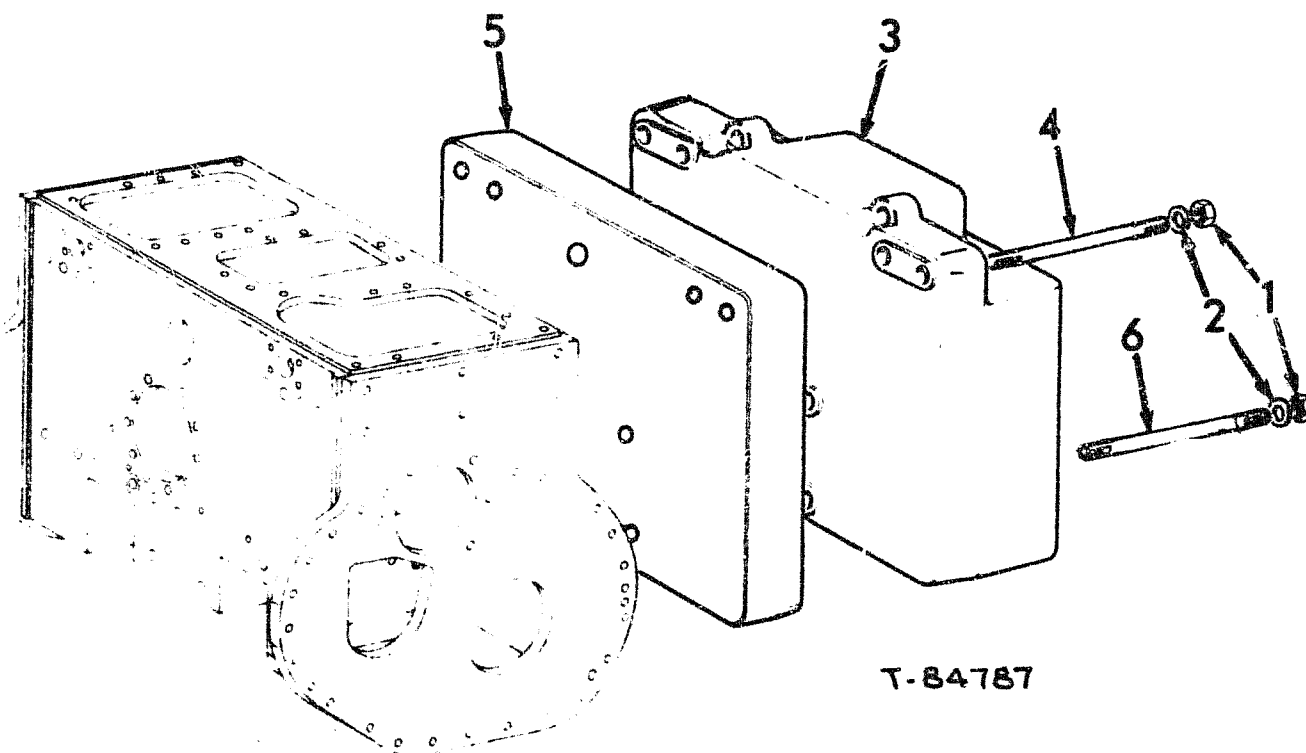
ROLL OVER PROTECTION FRAME L308, L308/1, N-12, 13

SEAT M101(1)(2)(3), O-2, 3, 4

L-2

B408/1

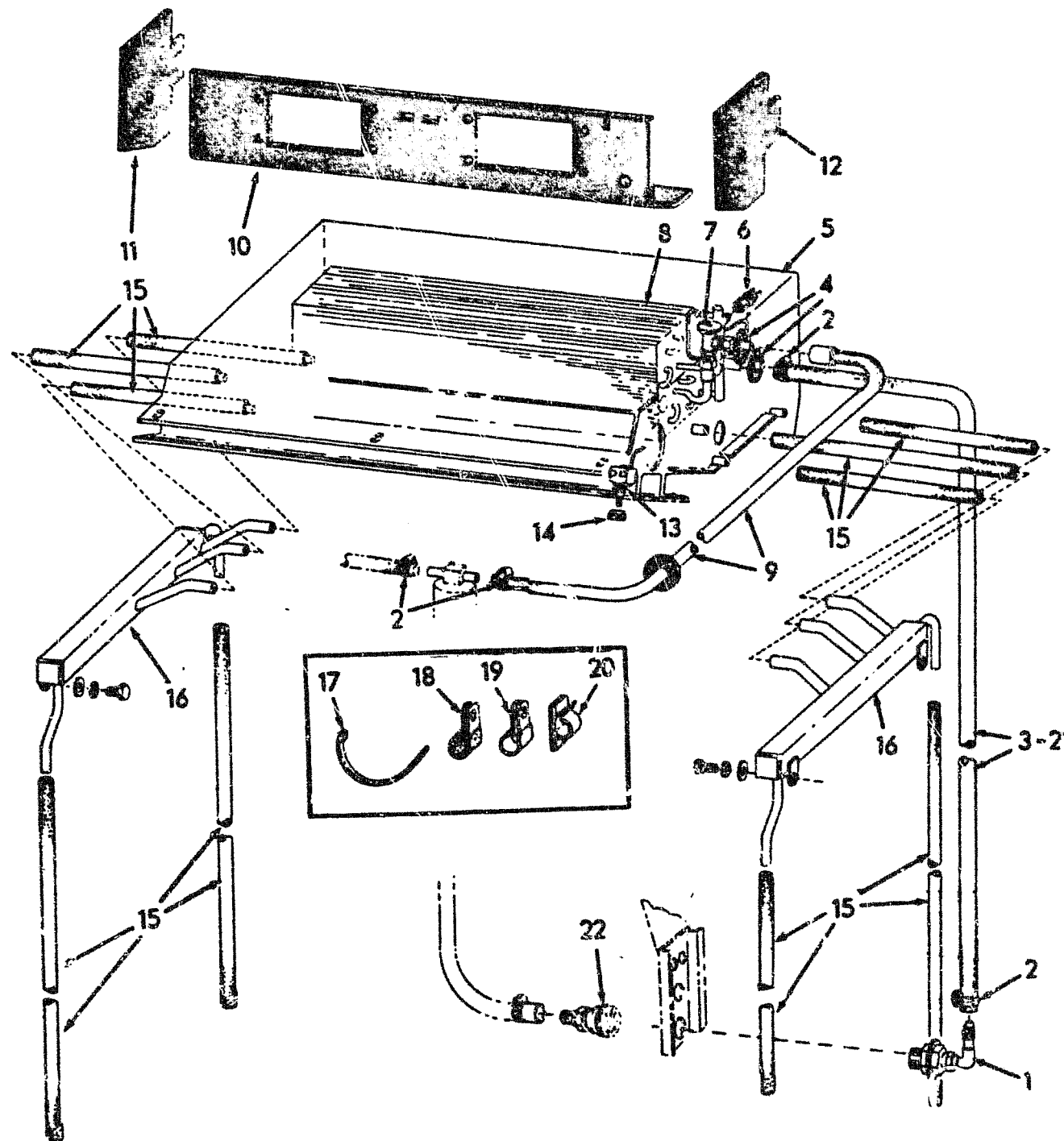
ITEM	PART NO.	QTY.	DESCRIPTION
1	7900307F	8	NUT
2	79010782	8	WASHER
3	79018103	1	BALLAST, REAR
4	73123503	4	STUD
5	73123533	1	BALLAST, REAR
6	73123502	4	STUD



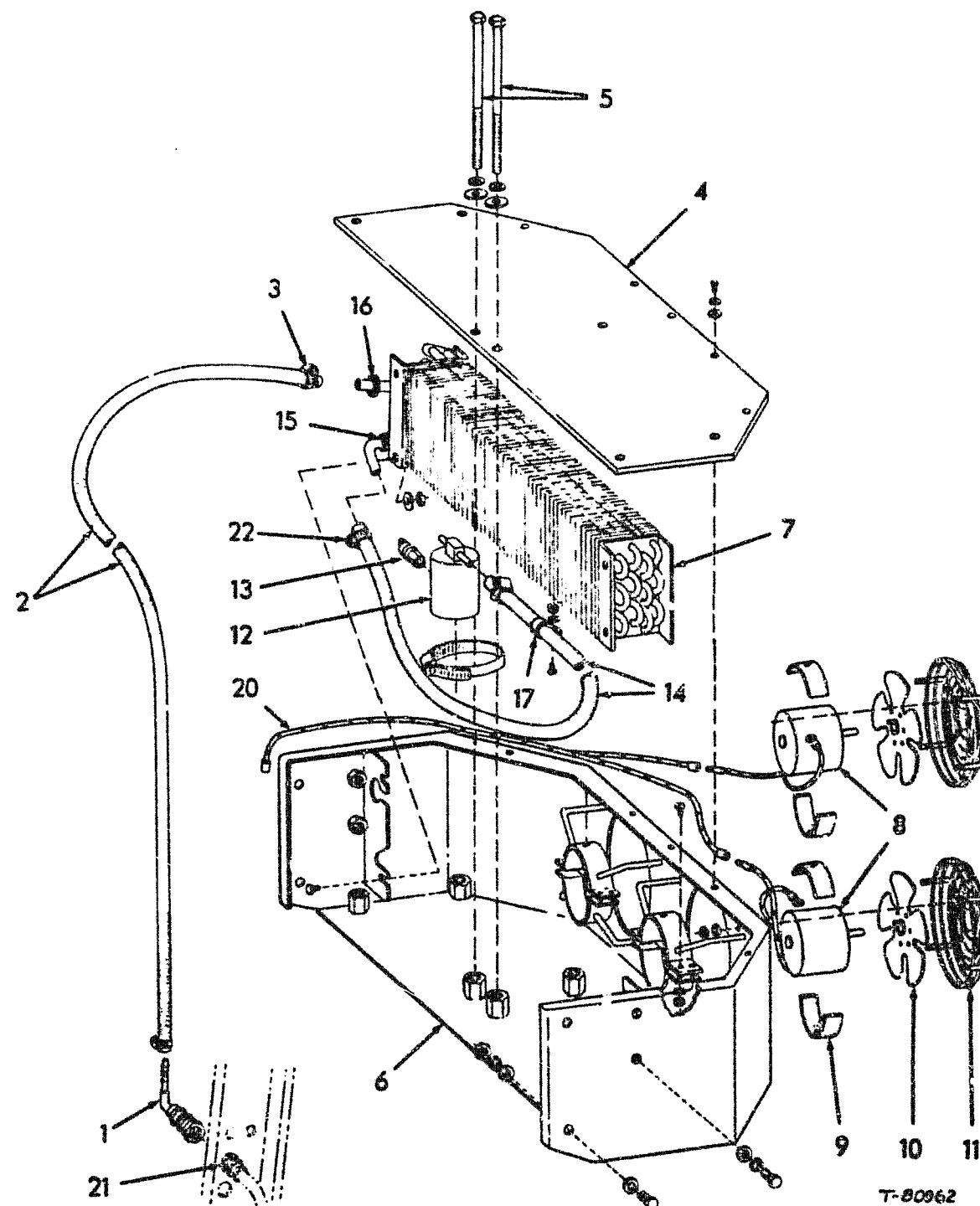
FL20

COUNTERWEIGHT

B408/1



ITEM	PART NO.	QTY.	DESCRIPTION
1	73134950	1	FITTING, QUICK DISCONNECT
2	73107640	2	CLAMP
3	-----	1	HOSE, 1/2" I.D. X 114" REFER TO ITEM 21
4	73107282	3	GROMMET
5	-----	1	CASE (L-7)
6	73107631	1	CONTROL, LOW PRESSURE
7	73107633	1	VALVE, THERMAL EXPANSION
8	73114695	1	COIL ASSY., EVAPORATOR
9	73114667	1	HOSE (5/16" I.D. X 96")
10	73114694	1	INSULATION, BOTTOM
11	73114691	1	INSULATION, LEFT
12	73114692	1	INSULATION, RIGHT
13	73107635	1	SWITCH, COLD CONTROL
14	73107623	1	KNOB
15	73114670	-	HOSE (1/2" I.D. X 40') AS REQUIRED CUT AT ASSEMBLY
16	73138905	1	TUBE, CONDENSATE, LEFT
	73138906	1	TUBE, CONDENSATE, RIGHT
	70922300	4	CAPSCREW, 3/8" NC X 3/4"
	70919383	4	WASHER
	70919312	4	LOCKWASHER, 3/8"
17	70930871	-	TIE
18	70929665	24	CLIP
19	73114666	1	CLIP AS REQUIRED
20	73114671	6	CLIP
21	70932510	-	HOSE, 1/2" I.D. X 25' AS REQUIRED
22	-----	1	COUPLING (N-16)



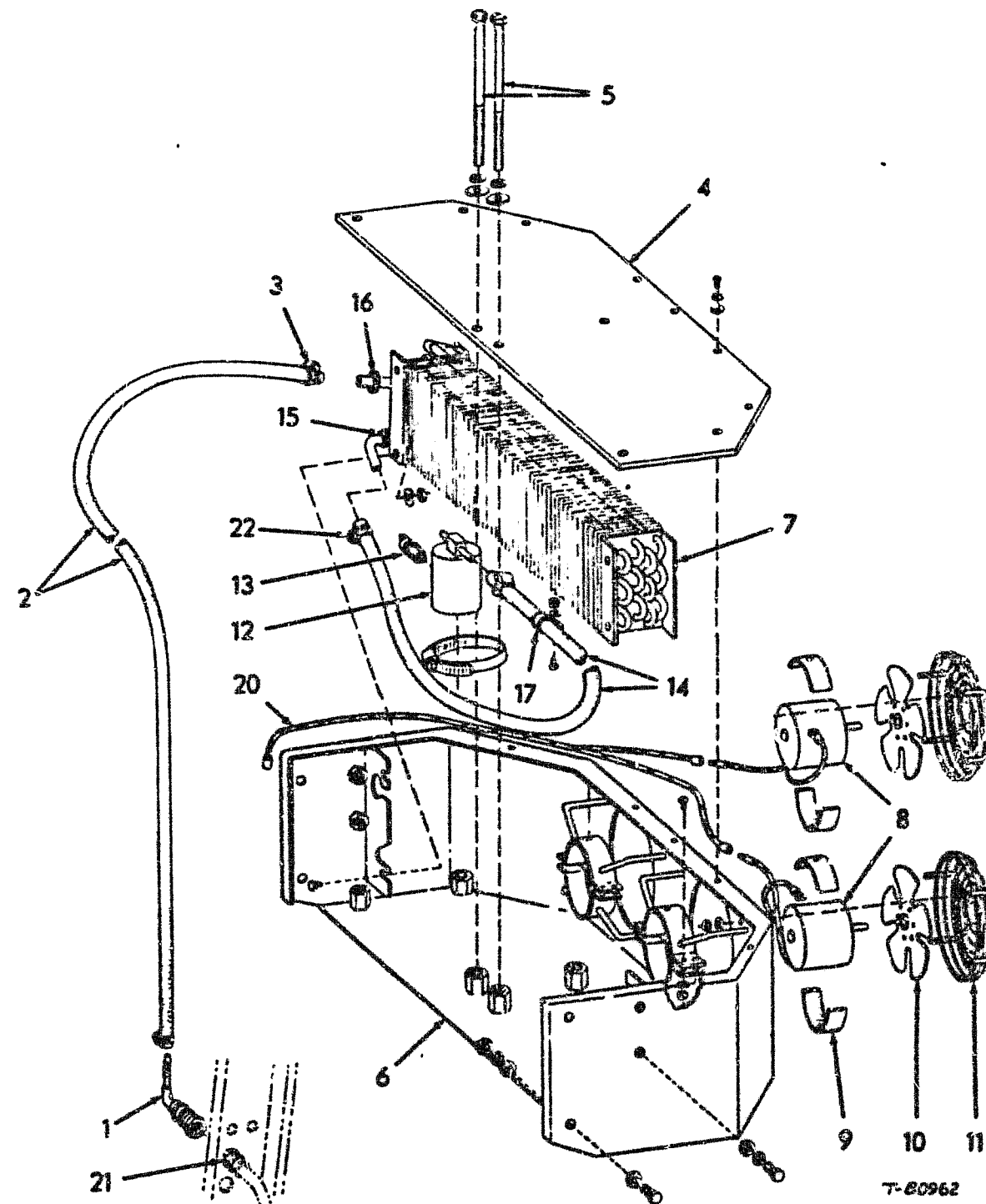
ITEM	PART NO.	QTY.	DESCRIPTION
1	73134951	1	FITTING, QUICK DISCONNECT
2	-----	1	HOSE, 13/32" I.D. X 155"
			REFER TO ITEM 18
3	73107640	4	CLAMP
4	73114680	1	COVER
	70927340	5	CAPSCREW, 1/4" NC X 3/4"
	70919310	5	LOCKWASHER, 1/4"
	70911114	5	WASHER
5	70932835	7	BOLT, 3/8" NC X 7-7/8"
	70919312	7	LOCKWASHER, 3/8"
	70912597	7	WASHER
6	73114679	1	CASE
	70922763	8	CAPSCREW, 3/8" NC X 1"
	70919312	8	LOCKWASHER, 3/8"
	70919383	12	WASHER
	70911026	4	NUT, 3/8" NC
7	73114681	1	COIL, CONDENSER
	70928182	4	CAPSCREW, 1/4" NC X 1/2"
	70911114	4	WASHER
	70917730	4	NUT, 1/4" NC
8	73121737	2	MOTOR, FAN
			SERVICE REPLACEMENT
			ORDER ITEM(S) 20
	70930494	8	SCREW, #1-32NF X 3/4"
	70910533	8	LOCKWASHER, #10
	70917415	8	NUT, #10-32NF
9	73114682	4	PAD
10	73107665	2	BLADE
11	73114683	2	GUARD
	70917479	16	NUT, #6-32NC
12	73114684	1	DRYER
	70922200	1	CLAMP, 3-5/16" - 4-1/4"
13	73107652	1	CONTROL, HIGH PRESSURE
14	-----	1	HOSE, 5/16" I.D. X 34"
			REFER TO ITEM 19
15	70929167	1	GROMMET, OUTLET
16	73107282	1	GROMMET, INLET

FL20

CONDENSER & LINES

E101

4



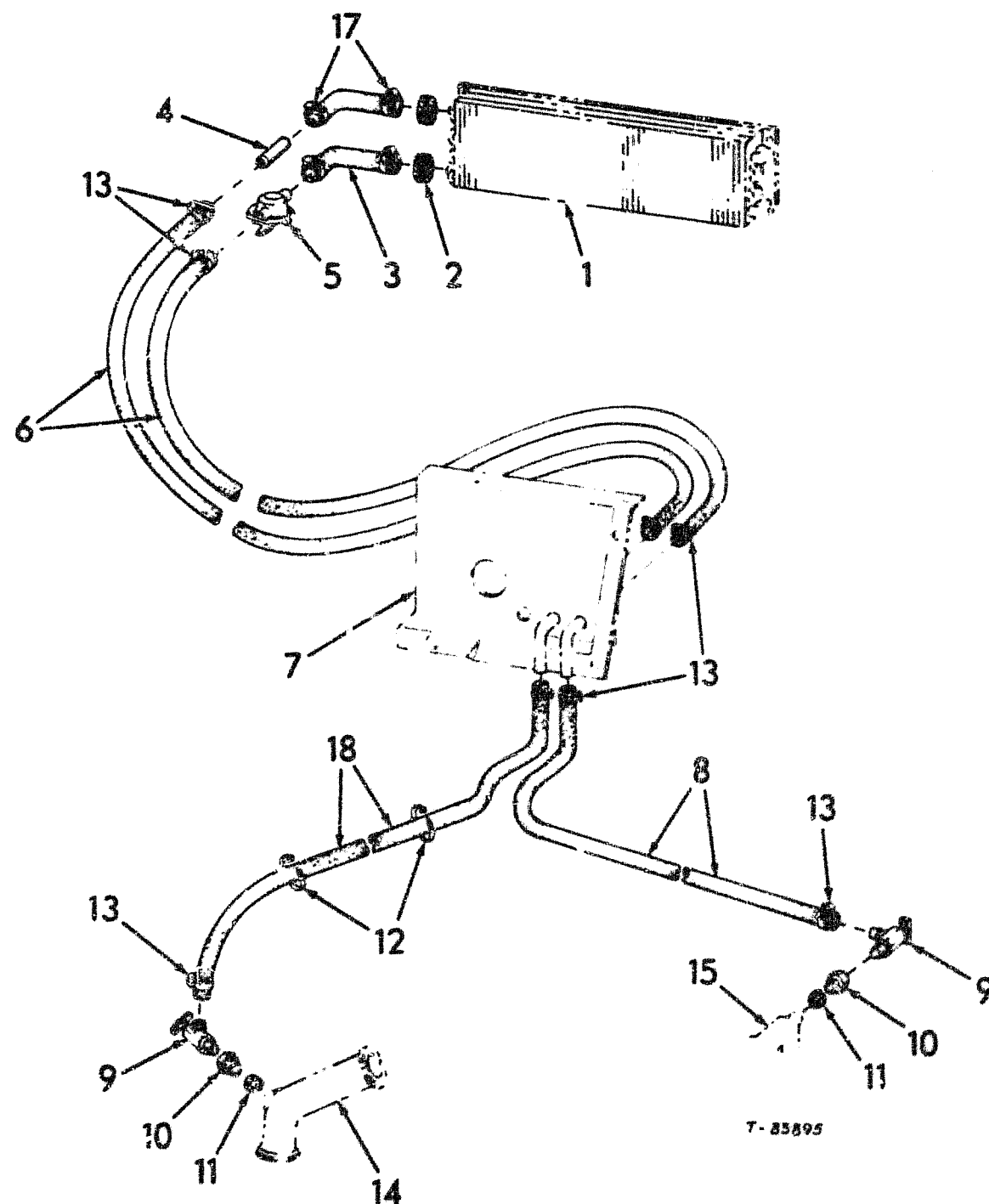
ITEM	PART NO.	QTY.	DESCRIPTION
17	73114685	2	CLIP
	70930494	2	SCREW, #10-32NF X 3/4"
	70910533	2	LOCKWASHER, #10
	70917415	2	NUT, #10-32NF
18	70932509	-	HOSE, 13/32" I.D. X 25'
			AS REQUIRED
19	70932508	-	HOSE, 5/16" I.D. X 25'
			AS REQUIRED
20	73122184	1	WIRE ASSY
21	-----	1	COUPLING (N-16)
22	73107640	2	CLAMP

FL20

CONDENSER & LINES

E101

4



ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	COIL, HEATER (L-7)
2	73107282	2	GROMMET
3	-----	2	HOSE (6")
			REFER TO ITEM(S) 16
4	-----	1	NIPPLE
			NOT SERVICED
5	73107263	1	VALVE, HEAT CONTROL
6	-----	2	HOSE (102")
			REFER TO ITEM(S) 16
7	73138875	1	PLATE, WATER BULKHEAD
	70922300	4	CAPSCREW, 3/8" NC X 3/4"
	70910597	4	WASHER
8	-----	1	HOSE (48")
			REFER TO ITEM(S) 16
9	70089894	2	VALVE, SHUT-OFF
10	73074000	2	ADAPTER
11	10295385	2	GASKET
12	70930871	3	TIE
13	70922660	8	CLAMP
14	-----	1	PIPE, WATER INLET (See PCI-2. 701 1P-6)
15	-----	2	MANIFOLD WATER OUTLET (See PCI-2. 701 1P-7)
16	73114065	-	HOSE (5/8" I.D. X 30')
			AS REQUIRED
17	70921911	4	CLAMP
18	-----	1	HOSE (108"), WATER PUMP TO PLATE
			REFER TO ITEM(S) 16

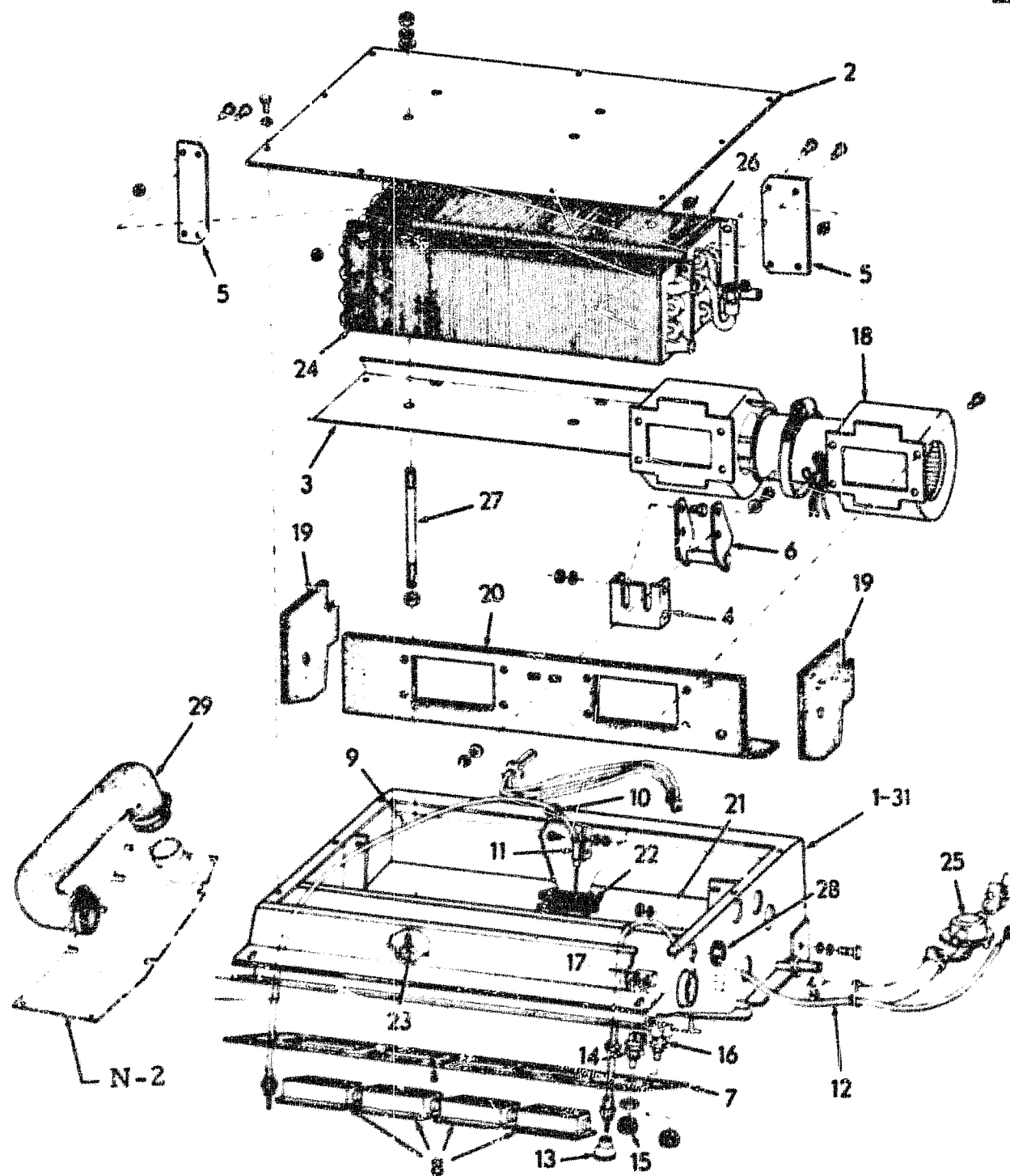
FL20

HEATER HOSES

E101/1

L-7

E102(1) 1/3



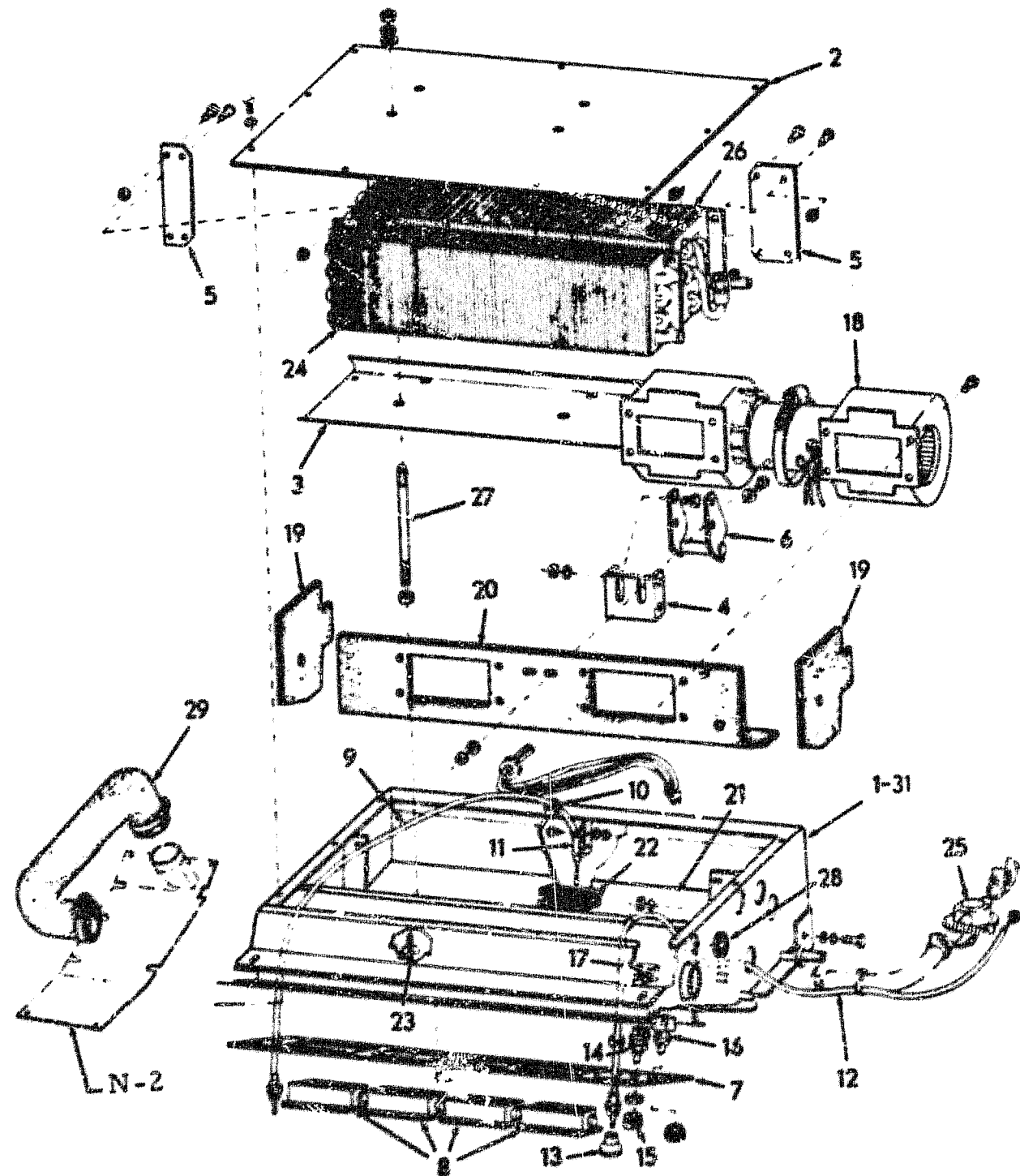
ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	CASE NOT SERVICED
	73114699	2	COVER,HOLE (CABS WITHOUT A/C)
	70920582	3	CAPSCREW,1/2"NC X 1-1/4"
	70930850	3	WASHER
	70920583	2	CAPSCREW,1/2"NC X 1-1/2"
	70913432	6	WASHER
	70912441	2	NUT,1/2"NC
2	-----	1	COVER NOT SERVICED
	70929915	9	SCREW,#10-24NC X 3/4"
	70910243	9	WASHER
3	-----	1	PAN,BOTTOM NOT SERVICED
4	-----	1	BRACKET
	70927340	4	CAPSCREW,1/2"NC X 3/4"
	70911114	4	WASHER
	70917730	4	NUT,1/4"NC
5	-----	1	FILLER,LEFT NOT SERVICED
	-----	1	FILLER,RIGHT NOT SERVICED
	70927340	4	CAPSCREW,1/2"NC X 3/4"
	70911114	4	WASHER
	70917730	4	NUT,1/4"NC
6	-----	1	BRACKET,MOTOR NOT SERVICED
	70928745	2	CAPSCREW,1/4"NC X 1-1/4"
	70911114	4	WASHER
	70917730	2	NUT,1/4"NC
7	-----	1	PANEL,CONTROL NOT SERVICED
	70917452	6	SCREW,#10-32NF X 1/2"
8	73124704	4	LOUVER
9	73142112	1	CABLE,AIR BAFFLE
10	73107666	2	GROMMET

FL20

HEATING & COOLING UNIT

E102

1



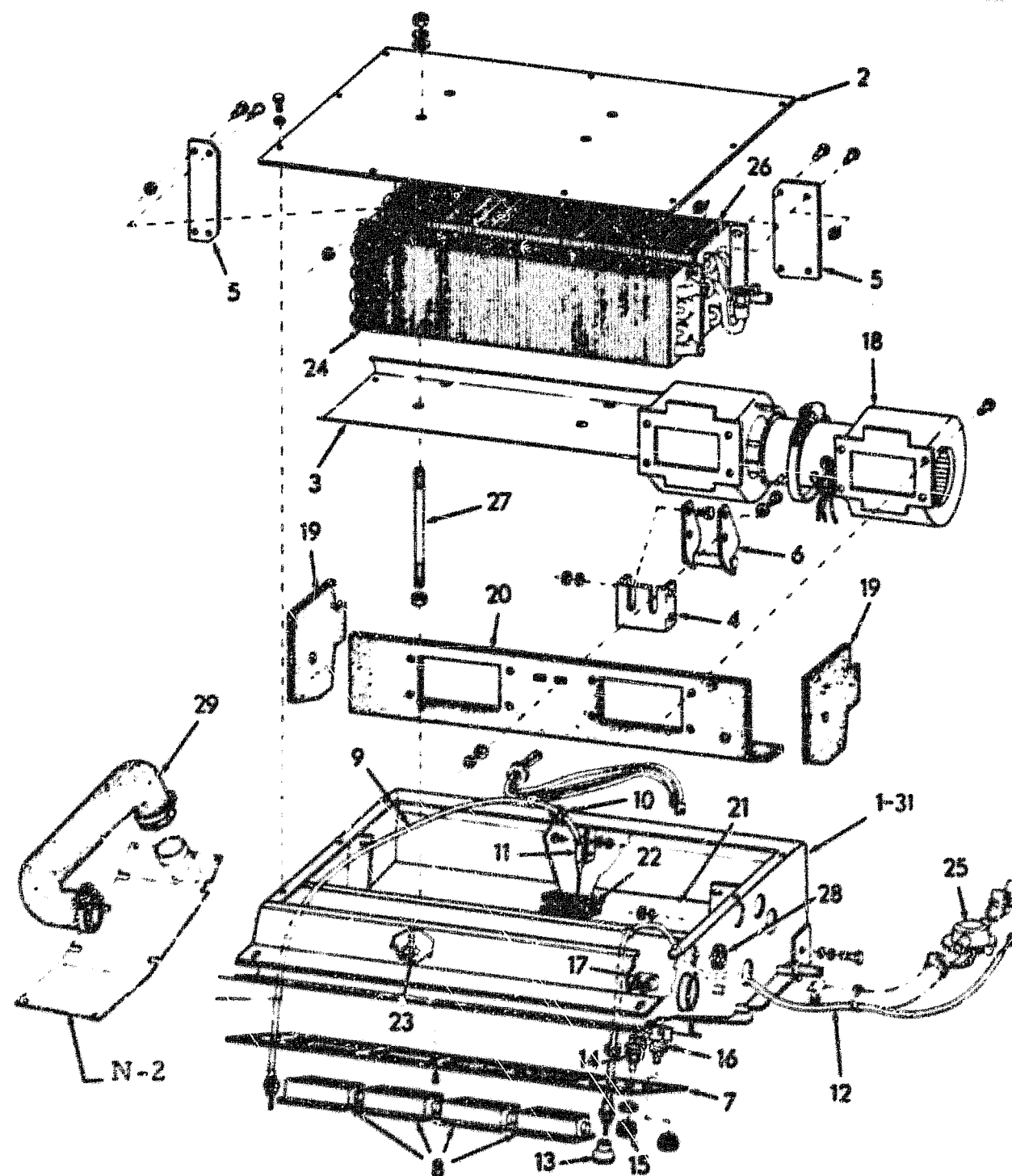
ITEM	PART NO.	QTY.	DESCRIPTION
11	-----	1	CLIP NOT SERVICED
	70925369	2	SCREW, #10-32NF X 5/8"
	70910533	2	LOCKWASHER, #10
	70917415	2	NUT, #10-32NF
12	73114687	1	CABLE, HEAT CONTROL
13	73114722	1	KNOB
14	73114702	1	SWITCH, BLOWER (4 WIRE) CABS WITHOUT A/C
	73107110	1	SWITCH, BLOWER (5 WIRE) CABS WITH A/C
	73114668	2	NUT, JAM
15	73107623	1	KNOB, BLOWER
16	-----	1	SWITCH, COLD CONTROL (L-3) CABS WITH A/C
17	73107446	1	BREAKER, CIRCUIT (20 AMP)
	70917452	2	SCREW, #10-32NF X 1/2"
	70910533	2	LOCKWASHER, #10
	70917415	2	NUT, #10-32NF
18	-----	1	BLOWER ASSY (L-10)
	70929915	8	SCREW, #10-24NC X 3/4"
19	73114691	1	INSULATION, LEFT
	73114692	1	INSULATION, RIGHT
20	73114694	1	INSULATION, BOTTOM CABS WITH A/C
	73114701	1	INSULATION, BOTTOM CABS WITHOUT A/C
21	-----	1	BAFFLE, AIR
	73114698	1	WEATHER SEAL
	70922121	3	SCREW, #10-32 X 3/8"
	70910533	3	LOCKWASHER, #10
22	-----	1	SCREEN NOT SERVICED
23	70927084	2	SCREW, 3/8"NC X 1"
24	73107629	1	COIL, HEATER
25	-----	1	VALVE, HEAT CONTROL (L-6)
26	-----	1	COIL, EVAPORATOR (L-3)

FL20

HEATING & COOLING UNIT

E102

1



ITEM	PART NO.	QTY.	DESCRIPTION
27	73114697	4	ROD (2 USED WITHOUT A/C)
	70919312	4	LOCKWASHER, 3/8" (2 USED WITHOUT A/C)
	70911026	8	NUT, 3/8"NC (4 USED WITHOUT A/C)
28	73114696	1	GROMMET
29	-----	2	HOSE NOT SERVICED
	70921914	4	CLAMP
30	73124879	1	FILTER NOT ILLUSTRATED
31	73114698	1	GASKET NOT ILLUSTRATED
32	73133866	1	INSULATION NOT ILLUSTRATED

FL20

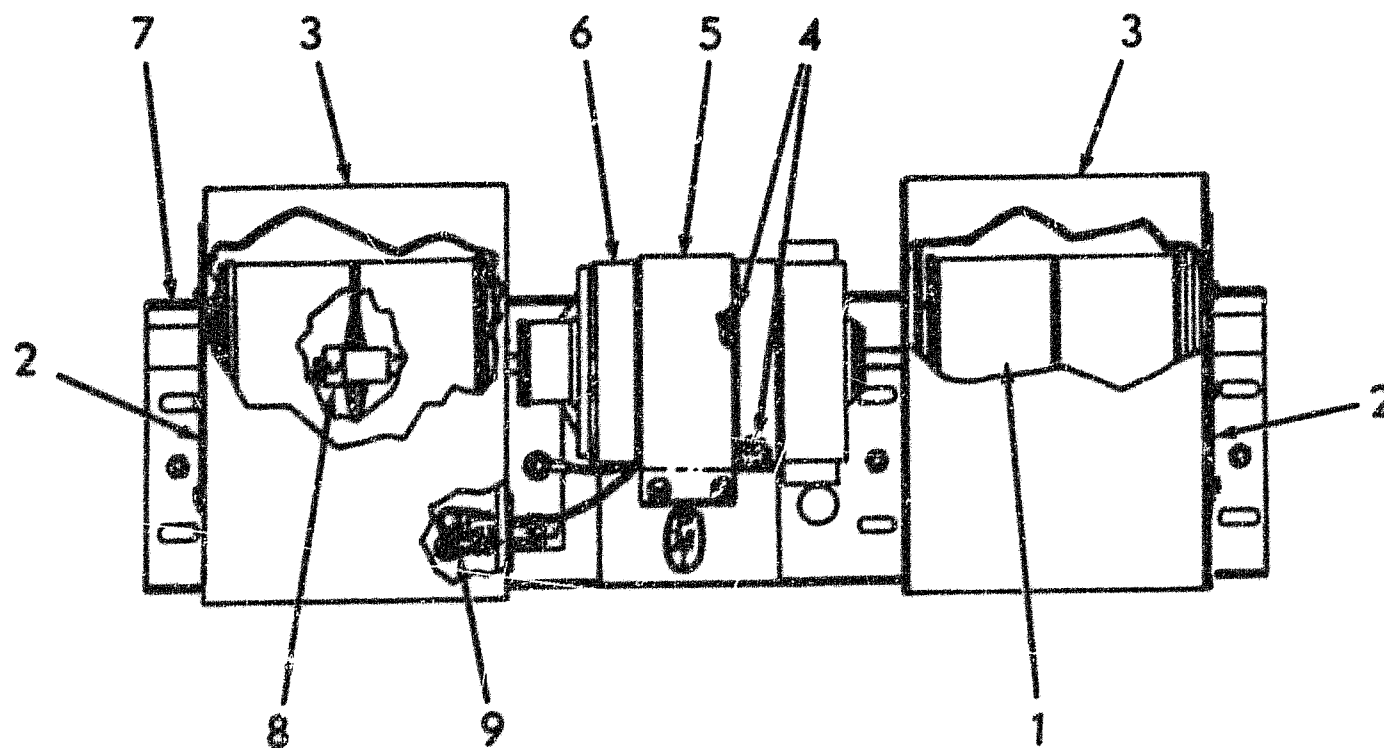
HEATING & COOLING

E102

1

L-10

E102(2)



T-84269

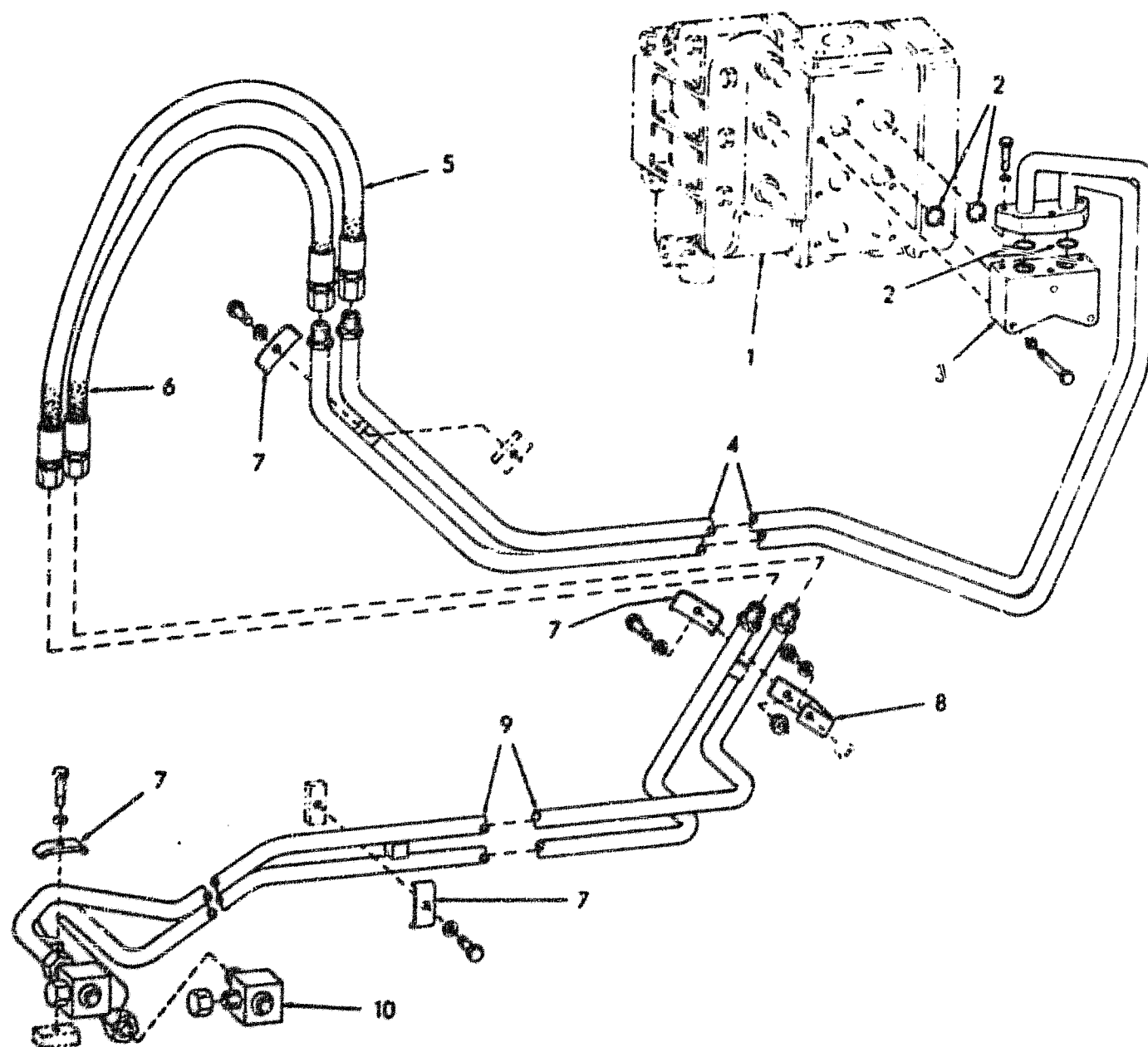
ITEM	PART NO.	QTY.	DESCRIPTION
-	73134316	1	BLOWER INCLUDES ITEM(S)1-9
	70916964	8	WASHER
	70928182	8	CAPSCREW, 1/4"NC X 1/2"
1	73144497	2	WHEEL
2	-----	2	RING
3	-----	1	HOUSING LEFT
	-----	1	HOUSING RIGHT
			ORDER ITEM(S)-
4	-----	3	PAD ORDER ITEM(S)6
5	-----	1	STRAP, SECURING
6	73144502	1	MOTOR, ELECTRIC
7	-----	1	BASE
	-----	4	LOCKWASHER, #10
	-----	4	SCREW, #10-24
			ORDER ITEM(S)-
8	73144498	2	CLIP
9	73144501	1	RESISTOR
	-----	2	LOCKWASHER, #10
	-----	2	SCREW, #10-24 X 5/8"

FL20

CAB HEATER BLOWER

E102

2



ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	VALVE ASSY (PCI-2.701 2H-4)
2	70925644	4	O-RING
3	73123667	1	ADAPTER
	11113931	3	CAPSCREW
	10517071	3	LOCKWASHER
4	73127301	1	TUBE ASSY.
	11113031	3	CAPSCREW
	10517071	3	LOCKWASHER
5	73127312	1	HOSE ASSY.
			SEE HOSE PARTS
6	73127313	1	HOSE ASSY.
			SEE HOSE PARTS
7	73127309	4	CLAMP
	70921556	3	CAPSCREW, 1/2" X 2"
	70924854	1	CAPSCREW, 1/2" X 2-1/4"
	70928460	4	WASHER
	70900369	1	NUT
8	73127308	1	BRACKET
	70921175	1	CAPSCREW, 1/2" X 1"
	70928460	1	WASHER
9	73127306	1	TUBE ASSY.
10	70699221	2	FITTING, SWIVEL
	70922195	2	CAP

USAGE: Loaders prior to S/N 006918

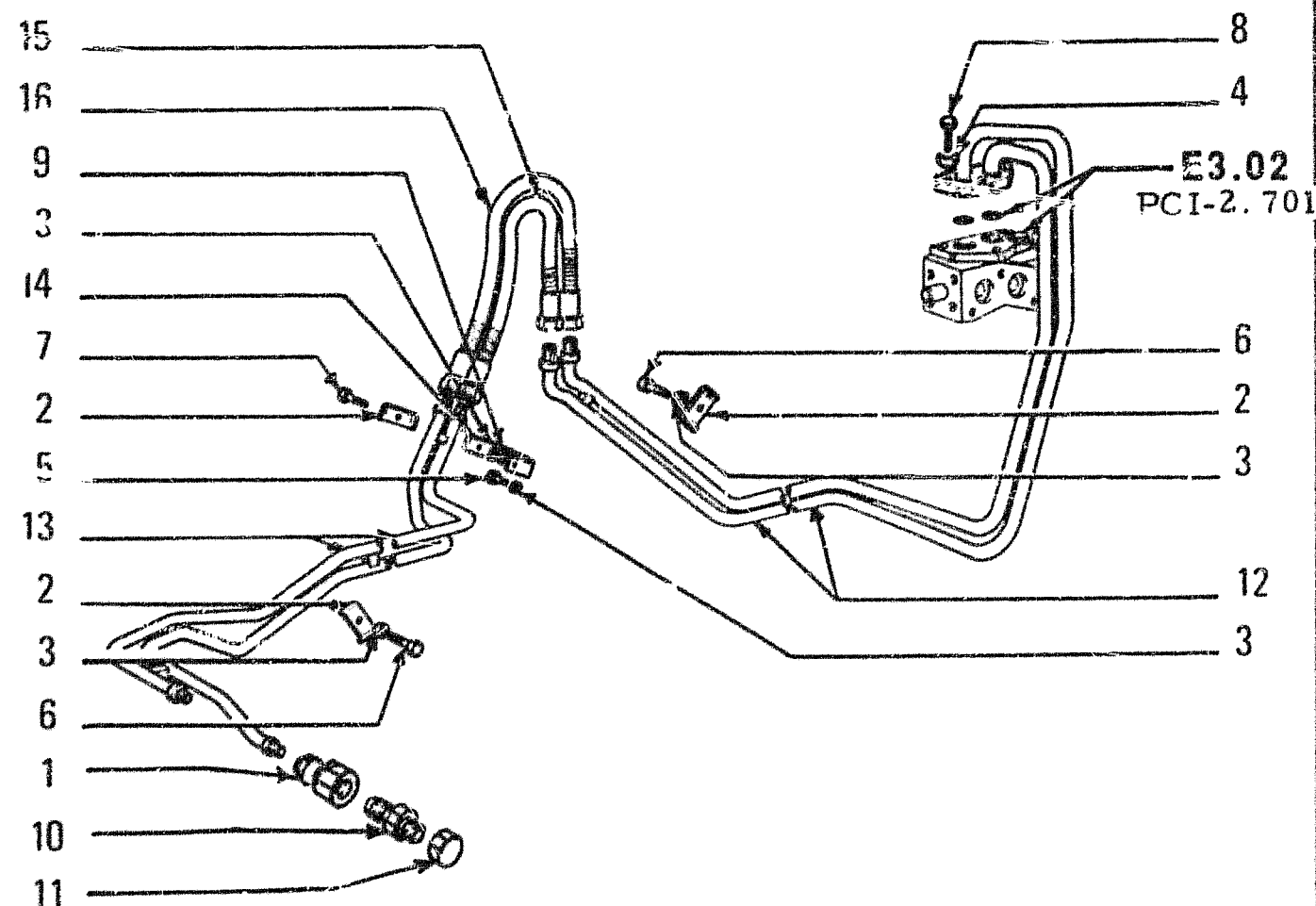
FL20

BOOM PIPING(1ST)

E302/1

L-12

E302/1A



ITEM	PART NO.	QTY.	DESCRIPTION
1	70936794	2	ADAPTER
2	08299209	4	RETAINER
3	10516871	5	LOCKWASHER, 10 X 2.5
4	10517071	3	LOCKWASHER, 12.2 X 3.1
5	11106031	1	SCREW, 10 X 1.5 X 20
6	11107031	3	SCREW, 10 X 1.5 X 45
7	11107331	1	SCREW, 10 X 1.5 X 55
8	11114431	3	SCREW, 12 X 1.75 X 110
9	11701721	1	NUT, 10 X 1.5 X 8
10	70919246	2	CONNECTOR
11	70922195	2	CAP
12	79028788	1	LINE, REAR (PRIOR TO 007986)
	76004578	1	LINE, REAR (007986 AND-UP)
13	79028791	1	LINE FRONT
14	79028794	1	BRACKET
15	79033079	1	HOSE
16	79033080	1	HOSE

T-84799

USAGE: LOADER S/N 006918 AND UP

FL20

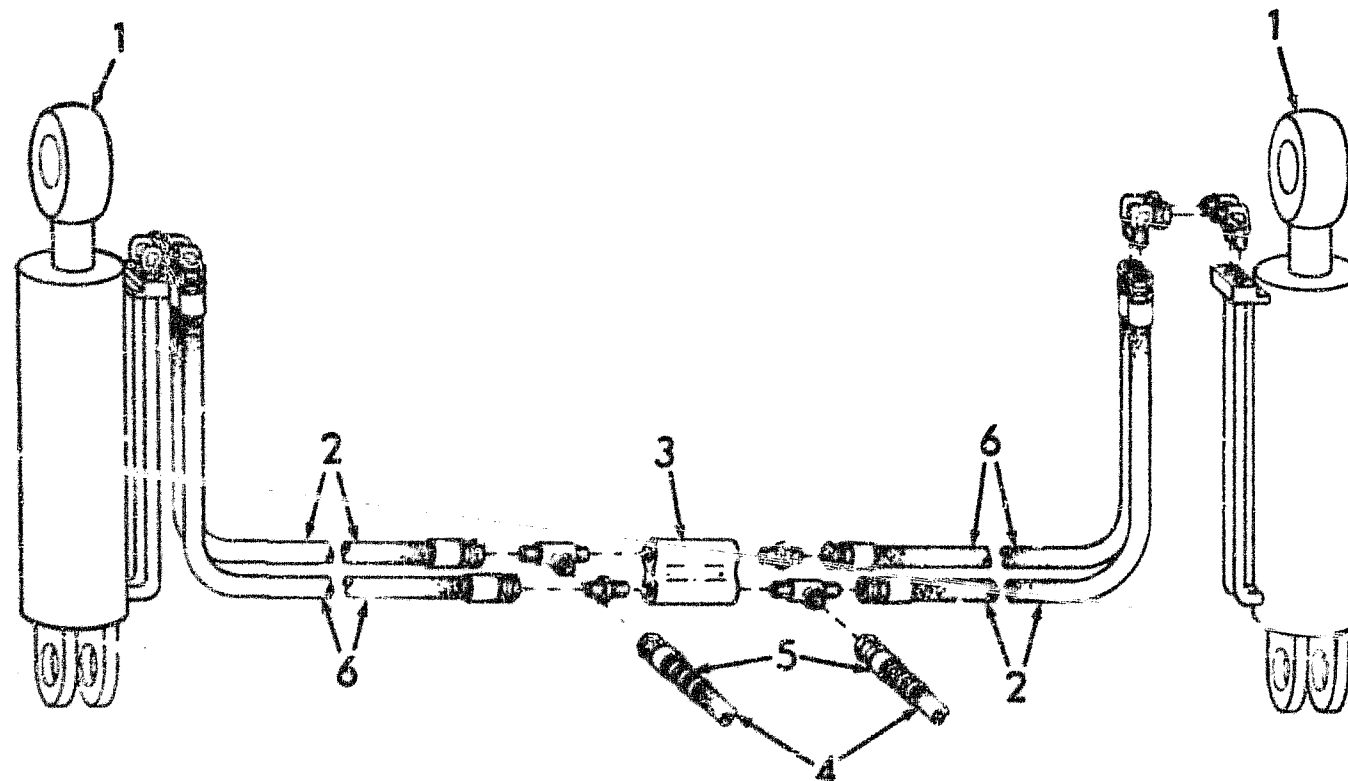
BOOM PIPING (2ND)

E302/1A

Revised August 1988

L-13

E302/2



T-82591

ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	2	CYLINDER ASSY (M-5)
2	73129528	2	HOSE
	70921840	2	ELBOW (AT CYLINDER)
	70919624	2	ELBOW (AT CYLINDER)
			INCLUDES NUT
	70921268	2	TEE (AT VALVE)
3	73129527	1	VALVE, DUAL RELIEF
4	73129529	2	HOSE (BUCKET TO BOOM PIPING)
5	73129530	2	GUARD, SPIRAL HOSE
6	73131448	2	HOSE
	70921840	2	ELBOW (AT CYLINDER)
	70919624	2	ELBOW (AT CYLINDER)
			INCLUDES NUT
	70919342	2	CONNECTOR (AT VALVE)

FL20

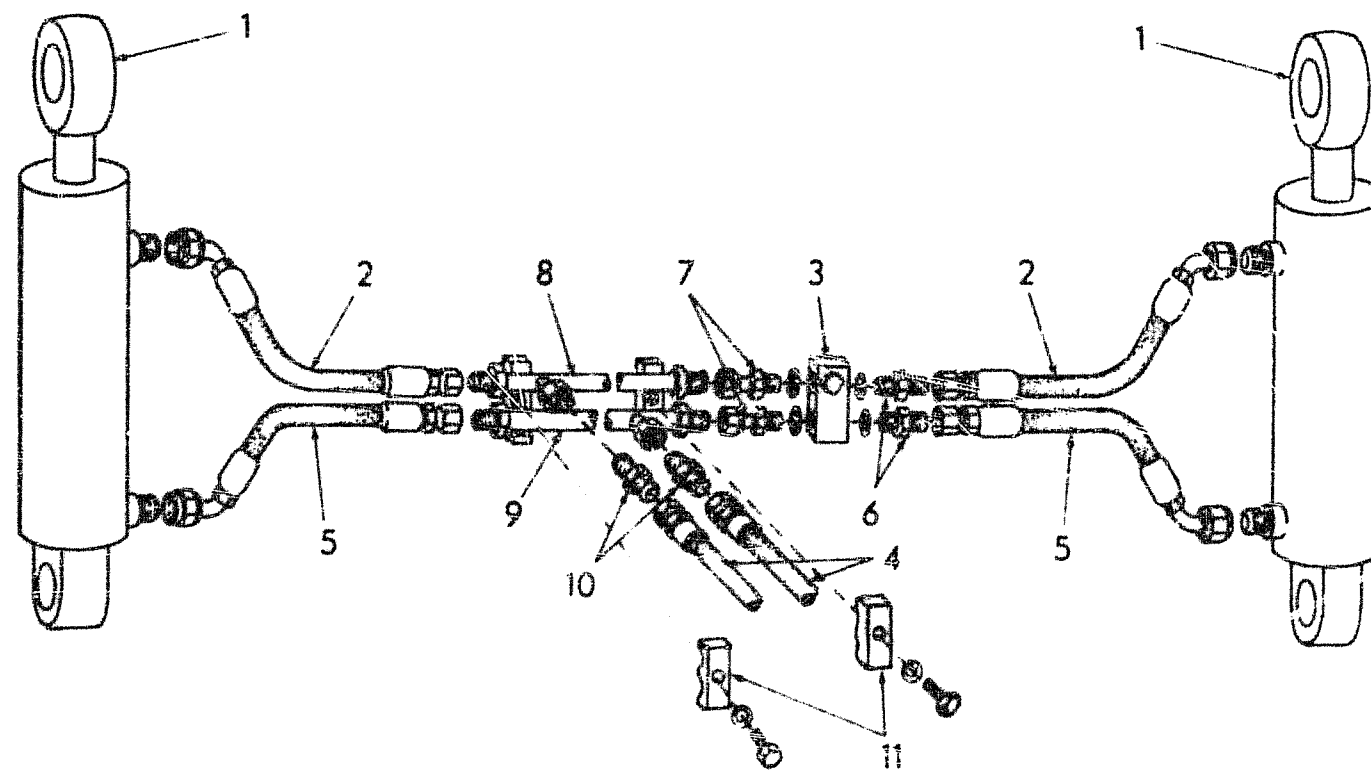
BUCKET HYDRAULICS (3 CU.YD. BUCKET)

E302/2

Revised August 1988

L-14

E302/9



ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	2	CYLINDER ASSY (M-6)
2	73153616	2	HOSE
3	73153629	1	VALVE, DUAL RELIEF
4	73153661	2	HOSE (BUCKET TO BOOM PIPING)
5	73153628	2	HOSE
6	70924984	2	ADAPTER INCLUDES O-RING
	70921206	2	O-RING
7	73153630	2	COUPLING INCLUDES O-RING
	70921206	2	O-RING
	73153632	2	FITTING
8	73153619	1	TUBE
9	73153620	1	TUBE
10	70919267	2	ADAPTER
11	73153618	2	CLAMP
	70924228	2	CAPSCREW, 3/8" NF X 1-1/2"
	70910287	2	LOCKWASHER
12	73153625	1	INDICATOR, BUCKET NOT ILLUSTRATED

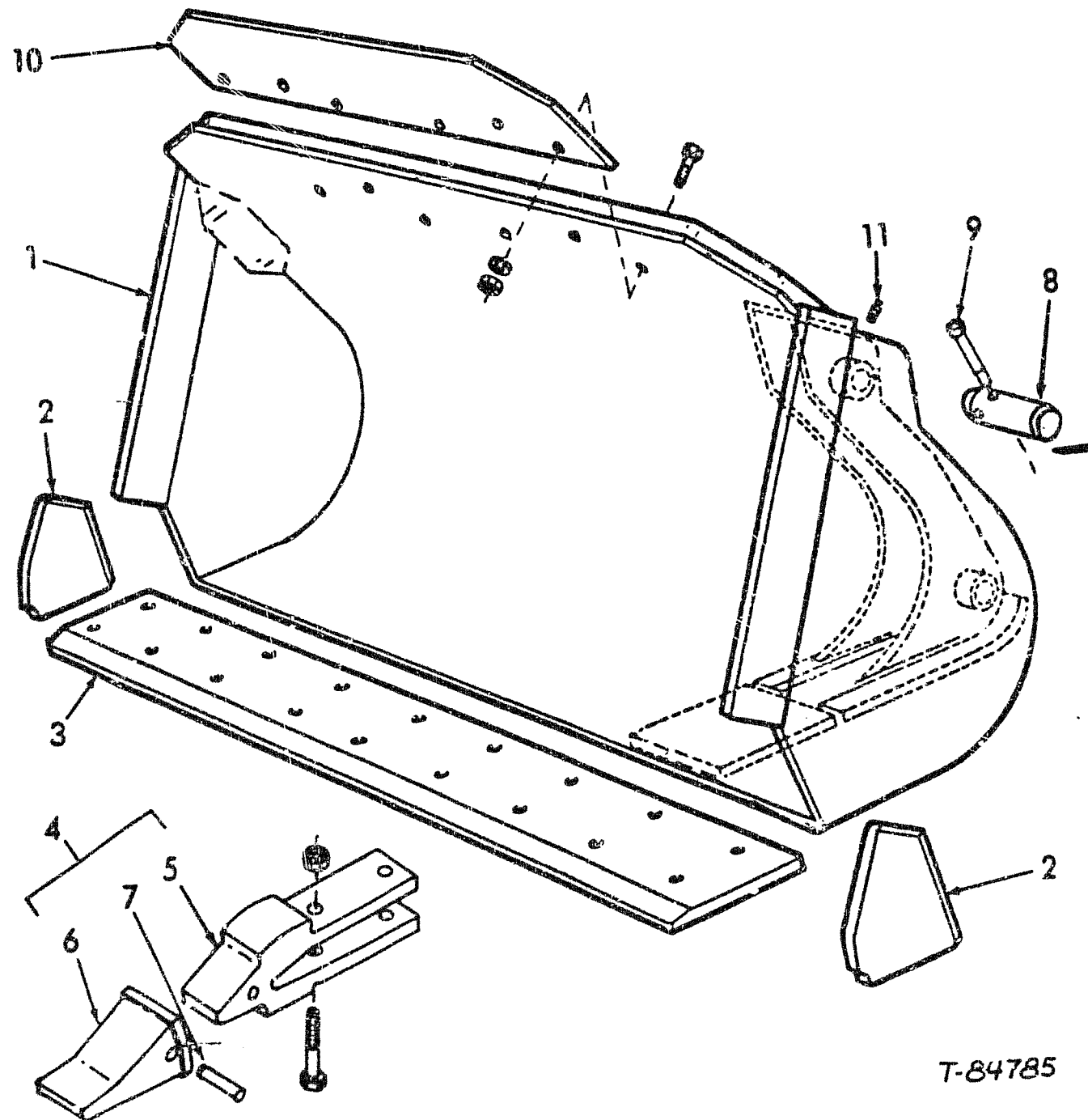
T-0486

FL20

BUCKET HYDRAULICS (3.25 CU.YD.BUCKET)

E302/9

Added August 1988



ITEM	PART NO.	QTY.	DESCRIPTION
1	08291875	1	BUCKET ASSY.(UNITS PRIOR TO 008323) INCLUDES ITEM(S)2,3
	76008565	1	BUCKET ASSY.(UNIT 008323-UP) INCLUDES ITEM(S)2,3
2	73125473	2	END BIT REQUIRES WELDING
3	73125471	1	EDGE,CUTTING REQUIRES WELDING
4	-----	9	TOOTH ASSY.(UNITS PRIOR TO 008323) ORDER ITEM(S)5-7
	70929106	18	CAPSCREW,7/8"NF X 5-1/2" (UNITS PRIOR TO 008323)
	70070400	18	NUT,HIGH(UNITS PRIOR TO 008323)
	70934412	16	CAPSCREW,1"NF X 5" (UNIT #008323 AND UP)
	70934477	16	NUT,1"NF(UNIT #008323 AND UP)
5	73128506	9	SHANK(UNITS PRIOR TO 008323)
	73148637	8	SHANK(UNIT #008323 AND UP)
6	73109901	9	POINT(ONE LESS USED ON UNIT #008323 & UP)
7	70667156	9	PIN(ONE LESS USED ON UNIT #008323 & UP)
8	08295863	4	PIN(UNITS PRIOR TO 007732)
	79030451	4	PIN(UNIT 007732-UP)
9	08292054	4	PIN
	10797001	4	PIN,COTTER
10	08289197	1	GUARD SPECIAL EQUIPMENT
	11118737	6	CAPSCREW
	10517271	6	LOCKWASHER
	12163327	6	NUT
11	13407211	4	FITTING(UNIT 007732-UP)

FL20

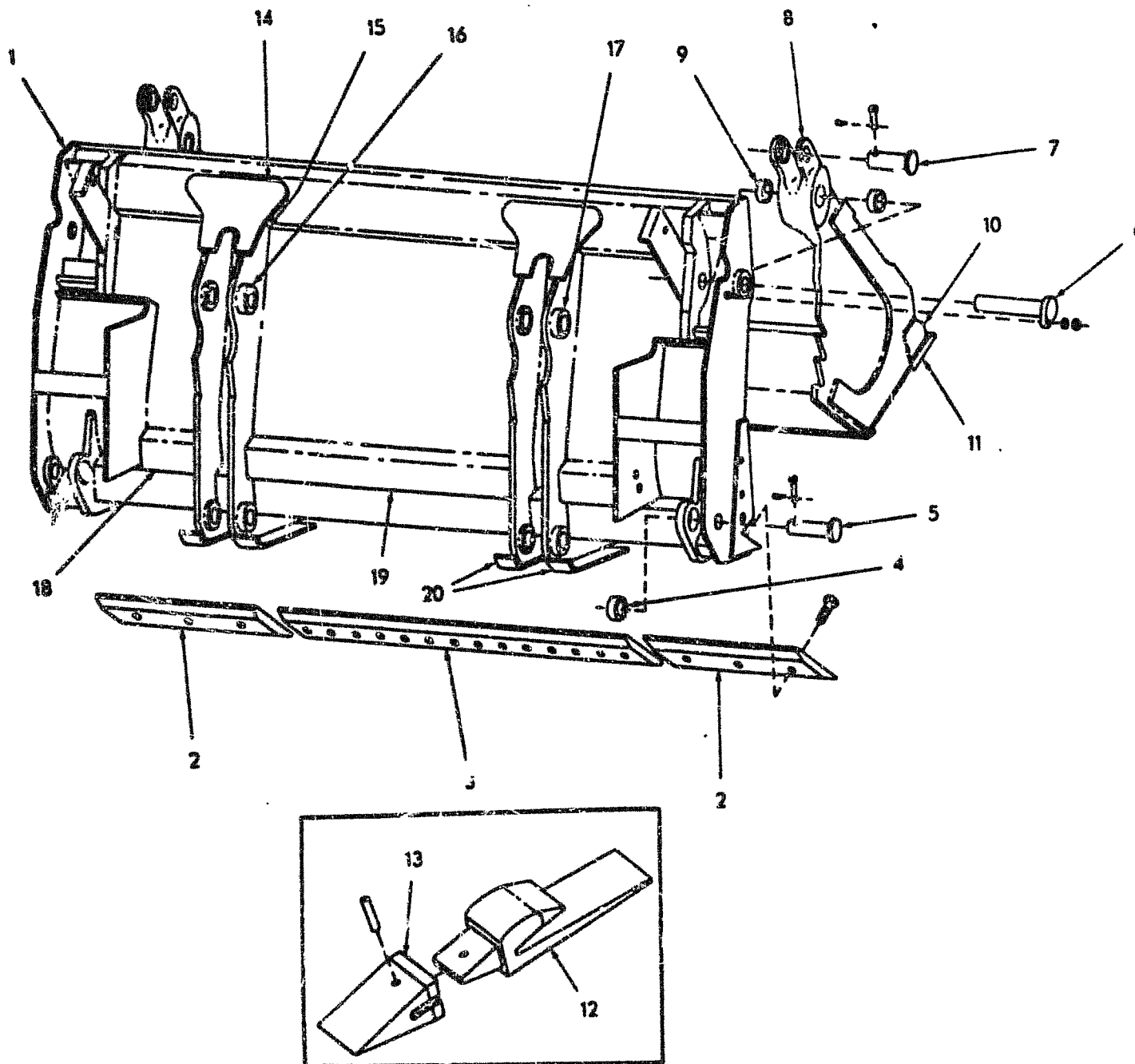
BUCKET

E314

Revised August 1988

L-16

E314/1 1/2



ITEM	PART NO.	QTY.	DESCRIPTION
1	73129531	1	MOLDBOARD ASSY. INCLUDES ITEM(S) 2-4
2	73129540	2	BIT, MOLDBOARD END
	70617129	6	BOLT, 3/4" NC X 2-1/2"
	70910923	6	NUT, 3/4" NC
3	73129539	1	EDGE, MOLDBOARD CUTTING
	70617129	14	BOLT, 3/4" NC X 2-1/2"
	70910923	14	NUT, 3/4" NC
4	73129538	2	BUSHING
5	73129534	2	PIN, LOWER CYLINDER ATTACHING
	70663455	2	PIN, CLEVIS
	70900806	2	PIN, COTTER
6	73129533	2	PIN, CLAM ATTACHING
	70912942	2	LOCKWASHER
	70903574	2	NUT
7	70663355	2	PIN, UPPER CYLINDER ATTACHING
	70663456	2	PIN, CLEVIS
	70900806	2	PIN, COTTER
8	73129532	1	CLAM ASSY. INCLUDES ITEM(S) 9-11
9	70663278	4	BUSHING
10	73129535	1	BIT, LEFT END REQUIRES WELDING
	73129536	1	BIT, RIGHT END REQUIRES WELDING
11	73129537	1	EDGE, CUTTING REQUIRES WELDING
12	73128247	8	SHANK REQUIRES WELDING
13	73128248	8	POINT, SHANK
	73128249	8	PIN, ROLL
14	73129525	2	GUSSET REQUIRES WELDING
15	73129520	4	PLATE REQUIRES WELDING
16	73129521	4	BOSS, INSIDE REQUIRES WELDING

FL20

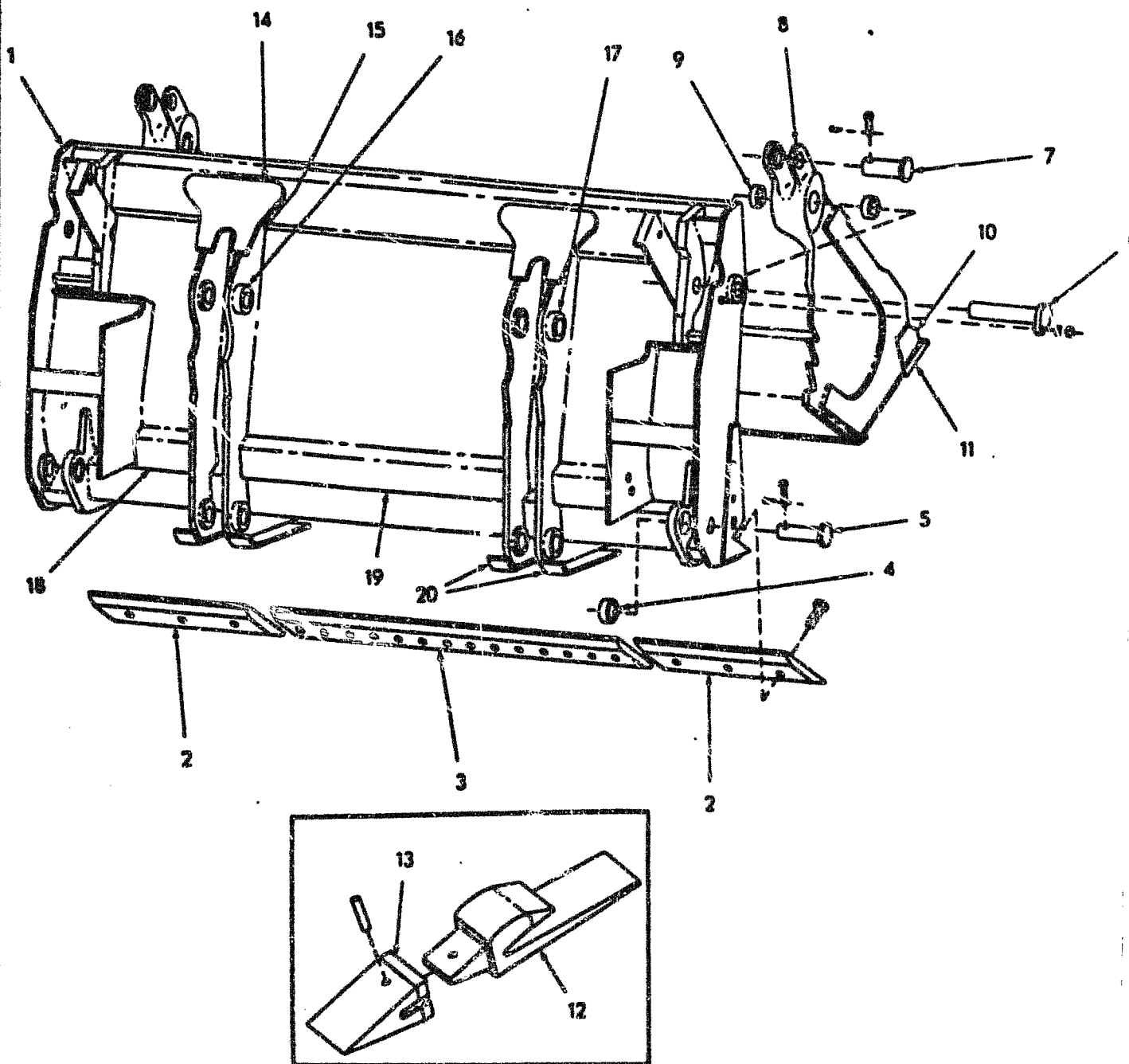
MULTI-PURPOSE BUCKET

E314/1

L-17

E314/1 2/2

ITEM	PART NO.	QTY.	DESCRIPTION
17	73129522	4	BOSS, OUTSIDE REQUIRES WELDING
18	73129523	2	SHROUD, OUTSIDE REQUIRES WELDING
19	73129524	1	SHROUD, CENTER REQUIRES WELDING
20	73129526	4	SHOE, SKID REQUIRES WELDING



FL20

MULTI-PURPOSE BUKCET

E314/1

FL20 CRAWLER LOADER

ALTERNATORF301(3), M-9
 ALTERNATOR DRIVEA119, I-9

BACK-UP ALARMF501(2), M-14
 BATTERIES & CABLESF301, F301/1, M-7, 8
 BOOM PIPINGE302/1, /1A L-11, 12
 BUCKET CYLINDER, MULTI-PURPOSEE332/2, /5
 BUCKET HYDRAULICS, MULTI-PURPOSEE302/2, L-13
 BUCKET, LOADERE314, L-15
 BUCKET, MULTI-PURPOSEE314/1, /2, L-16, M-2

CABL104(1), N-2
 CAB WIRINGF401(4), M-13
 CONDENSER & LINESE101(4), L-4
 DOOR ASSEMBLYL109(2), N-9
 EVAPORATOR & LINESE101(3), L-3
 GLASSL104/2, N-7
 HEATER BLOWERE102(2), L-10
 HEATER HOSEE101/1, L-6
 HEATING & COOLING UNITE102(1), L-7
 SOUND SUPPRESSIONL104(2), N-7
 WINDSHIELD WASHERF505, M-15
 WINDSHIELD WIPERSF505, M-15
 COLD WEATHER STARTING AIDA243, A243/1, I-10, 11
 COMPRESSOR & MOUNTINGG101, N-16

CONTROLS, BUCKETE325, M-4
 COUNTERWEIGHTB408/1, L-2

ENGINE & MOUNTINGA002, I-8
 ENGINE COOLANT FILTERA402(4)(5), I-13, 14
 EXHAUST PIPEA256/A, I-12

FLOORL304(2), N-11

IMPLEMENT CONTROL SYSTEME325, M-4

LIGHTS & WIRINGF401(1), M-11

MODEL SIGNSL125/1, N-14

NUMERICAL INDEX6, 6/1, 6/2, I-3, 4, 6

PAINTING & MARKING8, I-7

REAR FLOOD LIGHTSF401(3), M-12

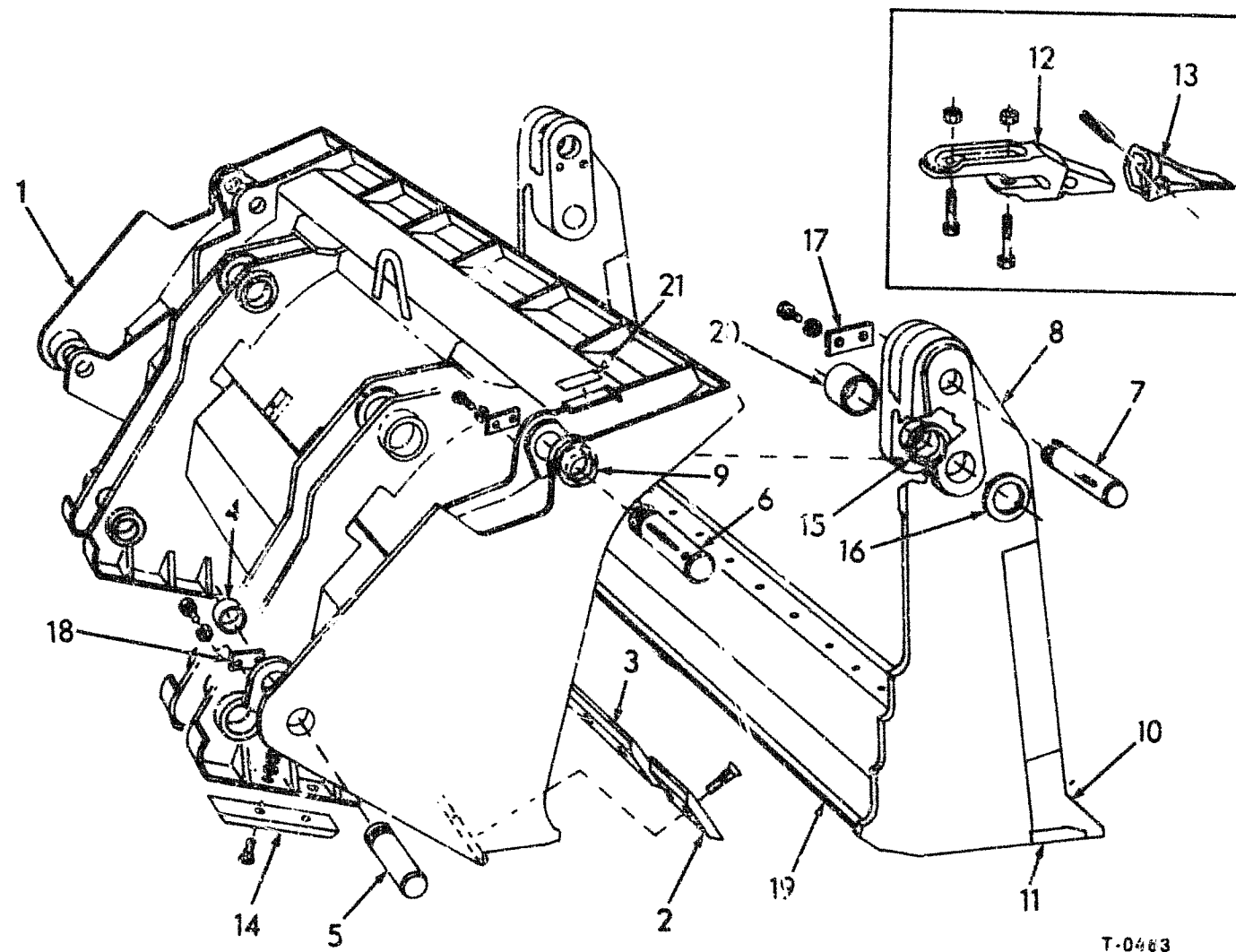
REVERSIBLE FANA409(1A), I-13

ROLL OVER PROTECTION FRAMEL308, L308/1, N-12, 13

SEATM101(1)(2)(3), O-2, 3, 4

M-2

E314/2 1/2



ITEM	PART NO.	QTY	DESCRIPTION
1	73153604	1	MOLDBOARD ASSY. INCLUDES ITEMS 2-4
2	73153606	2	BIT, MOLDBOARD END
	70918281	2	BOLT, 3/4"NC X 2-1/2"
	70914726	2	WASHER
	70911030	2	NUT, 3/4"NC
3	73153605	1	EDGE, MOLDBOARD CUTTING
	70918281	15	BOLT, 3/4"NC X 2-1/2"
	70914726	15	WASHER
	70911030	15	NUT, 3/4"NC
4	73153615	2	BUSHING
5	73153614	2	PIN, LOWER, CYLINDER ATTACHING
	70914465	2	FITTING, GREASE
6	73153610	2	PIN, CLAM ATTACHING
	70914465	2	FITTING, GREASE
7	73153609	2	PIN, UPPER, CYLINDER ATTACHING
	70914465	2	FITTING, GREASE
8	73153603	1	CLAM ASSY. INCLUDES ITEMS 9-11
9	73153613	2	BUSHING
10	73153621	1	BIT, LEFT END REQUIRES WELDING
	73153622	1	BIT, RIGHT END REQUIRES WELDING
11	73153607	1	EDGE, CUTTING REQUIRES WELDING
12	73152793	10	SHANK
	70928409	10	CAPSCREW, 3/4"NF X 4-3/4"
	70923983	10	CAPSCREW, 3/4"NF X 3-3/4"
	70930910	20	NUT, 3/4"NF
13	73109899	10	POINT, SHANK
	70667156	10	PIN, ROLL
14	73153634	4	SHOE, SKID
	70918281	8	BOLT, 3/4"NC X 2-1/2"
	70914726	8	WASHER
	70911030	8	NUT, 3/4"NC
15	73153594	2	SPACER

FL20

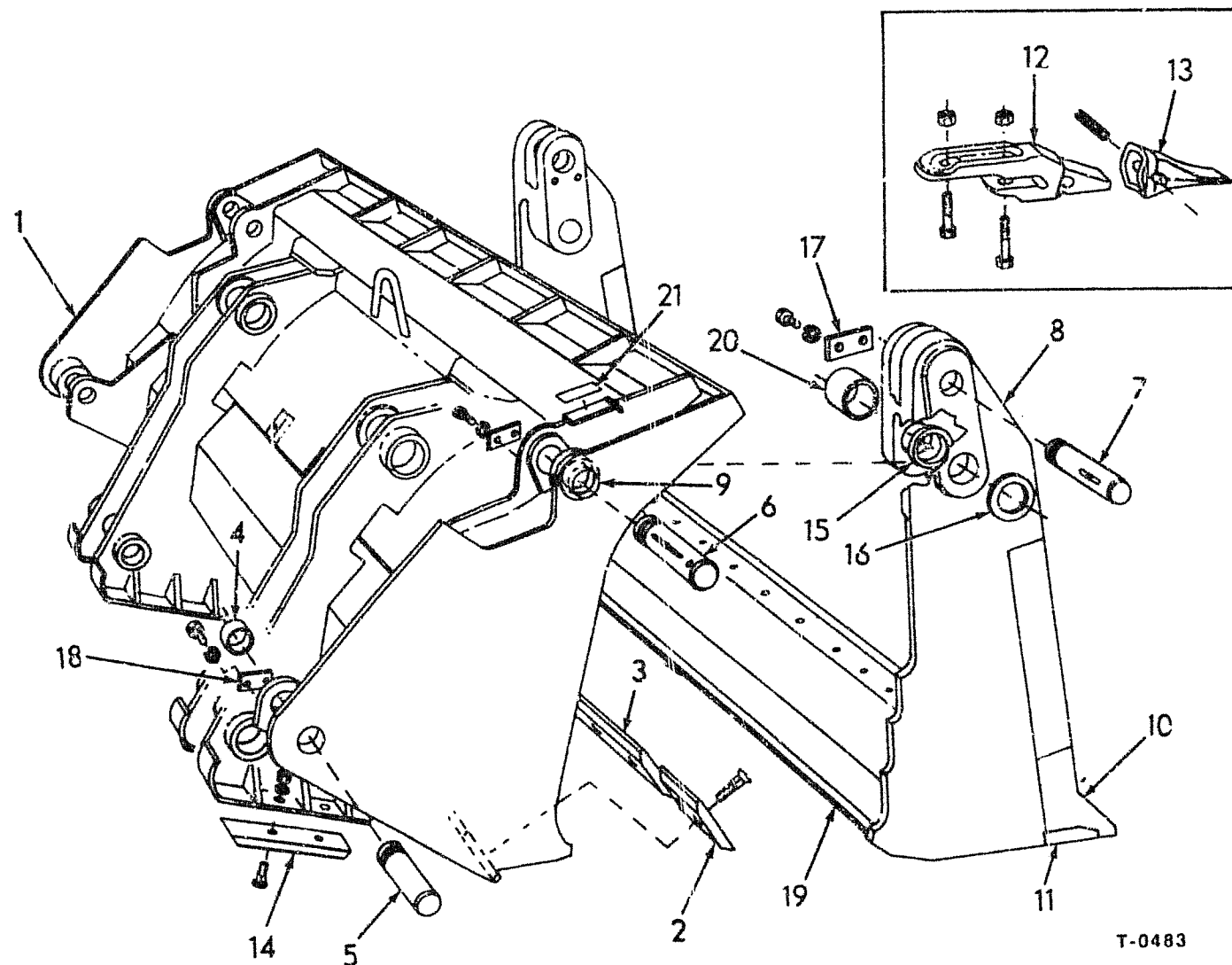
MULTI-PURPOSE BUCKET(3.25 CU.YD)

E314/2

Added August 1988

M-3

E314/2 2/2



T-0483

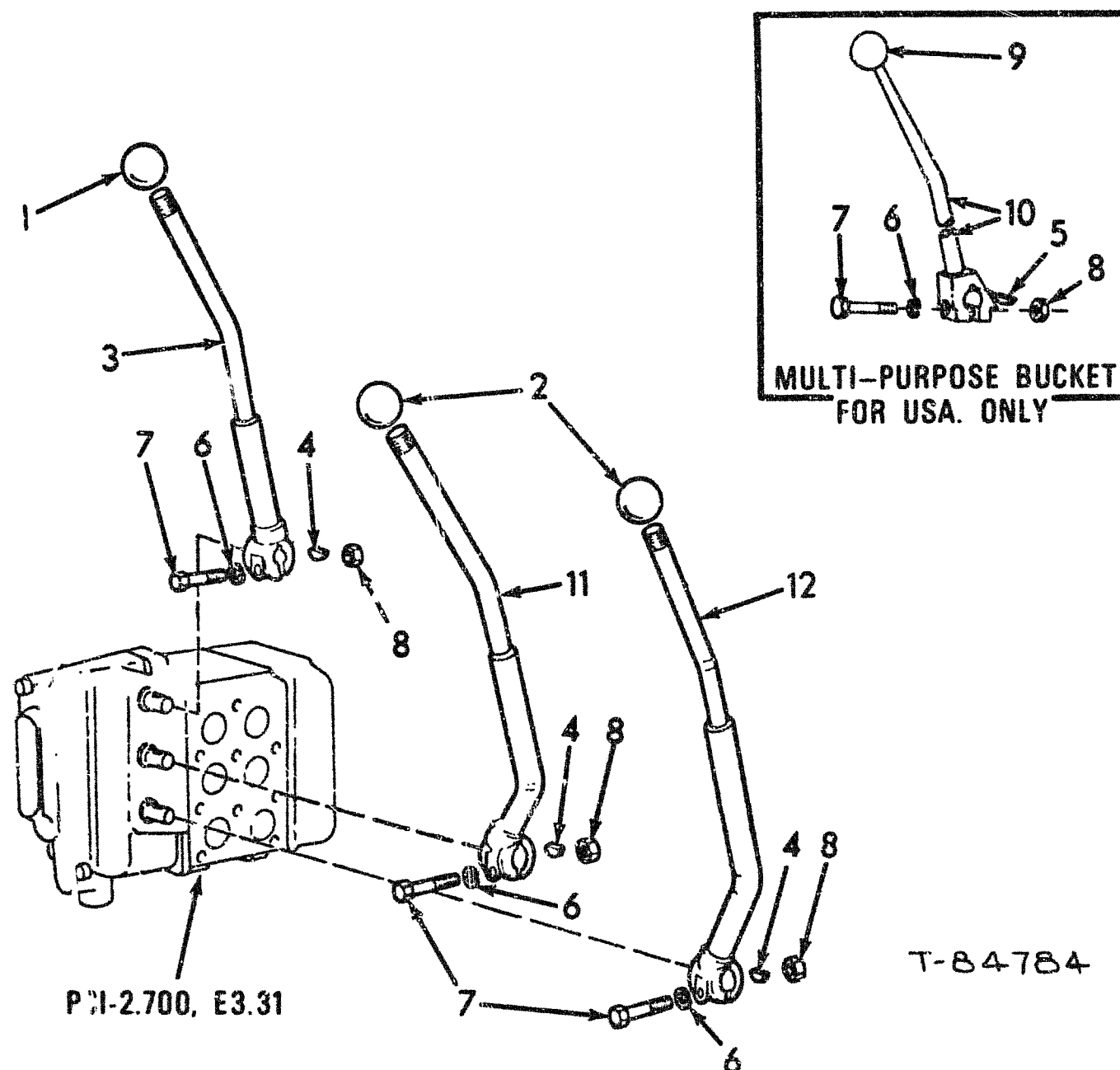
ITEM	PART NO.	QTY	DESCRIPTION
16	73153593	2	WASHER
17	73153612	2	PLATE
	70927219	4	CAPSCREW, 1/2" NC X 3/4"
	70912441	4	LOCKWASHER
18	73153611	4	PLATE
	70927219	8	CAPSCREW, 1/2" NC X 3/4"
	70912441	8	LOCKWASHER
19	73153608	1	EDGE CUTTING REQUIRES WELDING
20	73153615	1	BUSHING
21	73153624	1	INDICATOR

FL20

MULTI-PURPOSE BUCKET(3.25 CU.YD)

E314/2

Added August 1988

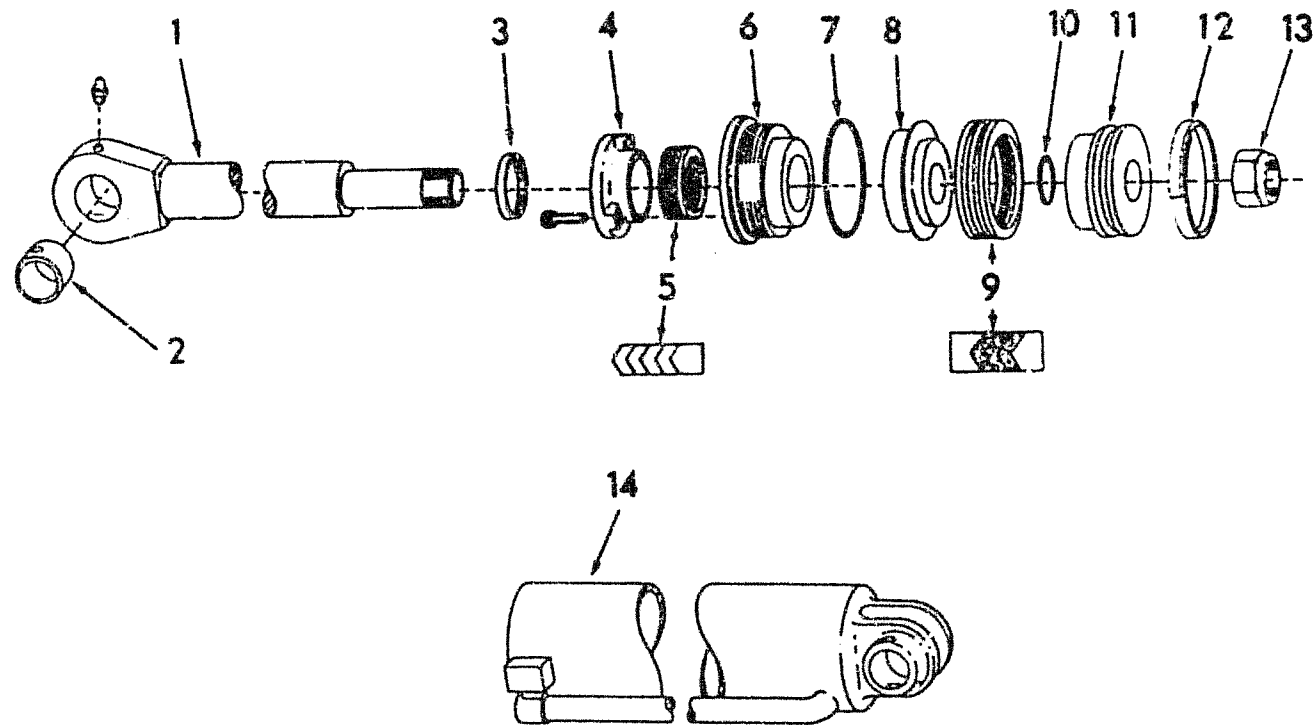


ITEM	PART NO.	QTY.	DESCRIPTION
1	04985147	1	KNOB(a,b)
2	04985147	2	KNOB
			INCLUDES ITEM(S)1
3	08298579	1	LEVER(a,b)
4	10205910	3	KEY(a,b)
5	10205920	1	KEY(c)
6	10516671	4	LOCKWASHER(a,b,c)
7	16044131	4	SCREW(a,b,c)
8	16100821	4	NUT(a,b,c)
9	70090020	1	KNOB(c)
10	73127568	1	LEVER(c)
11	79011313	1	LEVER
			INCLUDES ITEM(S)2
12	79011316	1	LEVER
			INCLUDES ITEM(S)2

a. PER VAR.30.0951.02.1
 b. PER VAR.30.0953.03.1
 c. FOR MULTI-PURPOSE BUCKET

M-5

E332/2



ITEM	PART NO.	QTY.	DESCRIPTION
-	70663269	1	CYLINDER ASSY. INCLUDES ITEM(S)1-14
1	70663231	1	ROD ASSY. INCLUDES ITEM(S)2
	70914465	1	FITTING,LUBE, 1/8"
2	70663283	1	BUSHING
3	70652890	1	SEAL
4	70654169	1	FLANGE
	70924796	3	CAPSCREW,3/8"NF X 1"
5	70654168	1	PACKING SET
6	70663282	1	HEAD
7	70923856	1	O-RING
8	70663229	1	PISTON
9	70663228	1	PACKING SET
10	70923664	1	O-RING,1-1/2"
11	70663216	1	PISTON
12	70663227	1	RING
13	70917778	1	LOCKNUT,1-1/2"NF
14	70663230	1	TUBE

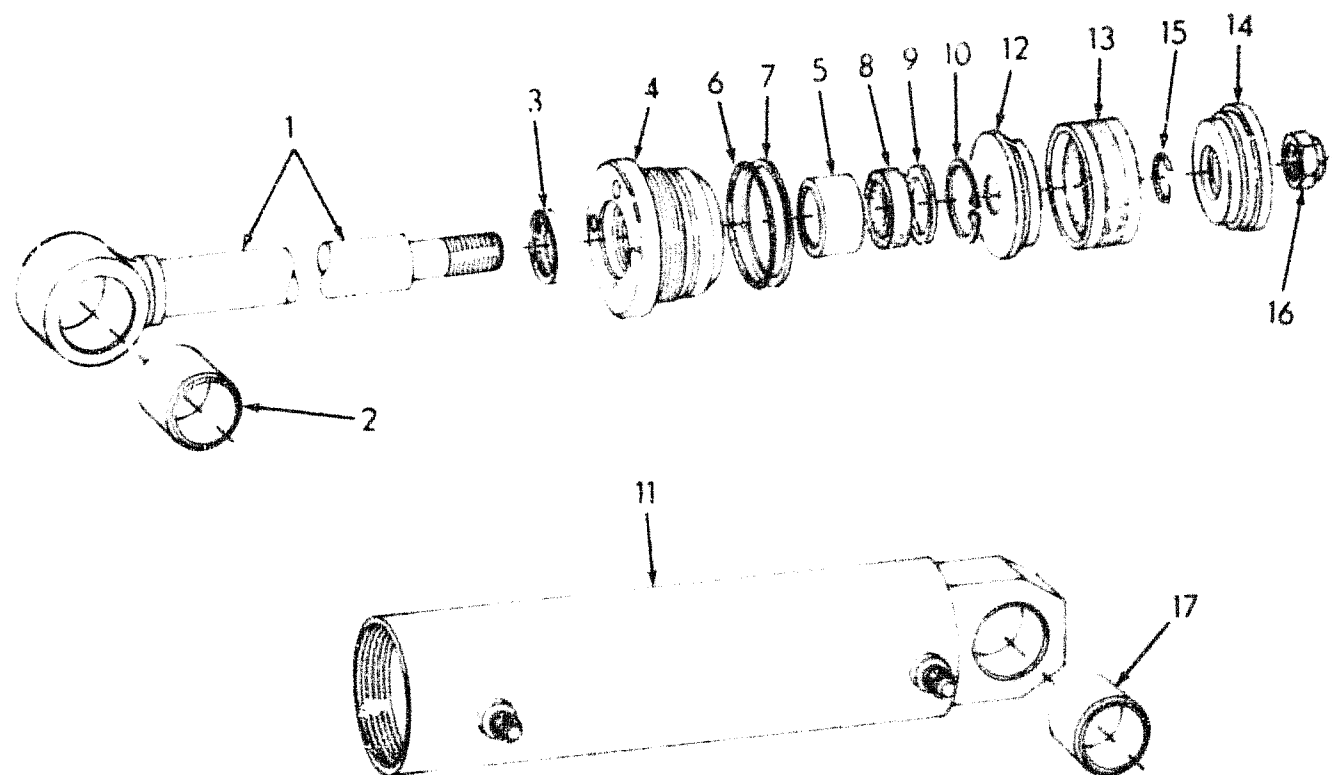
T-75226

FI.20

BUCKET CYLINDER (3 CU.YD. BUCKET)

E332/2

Revised August 1988



T-0445

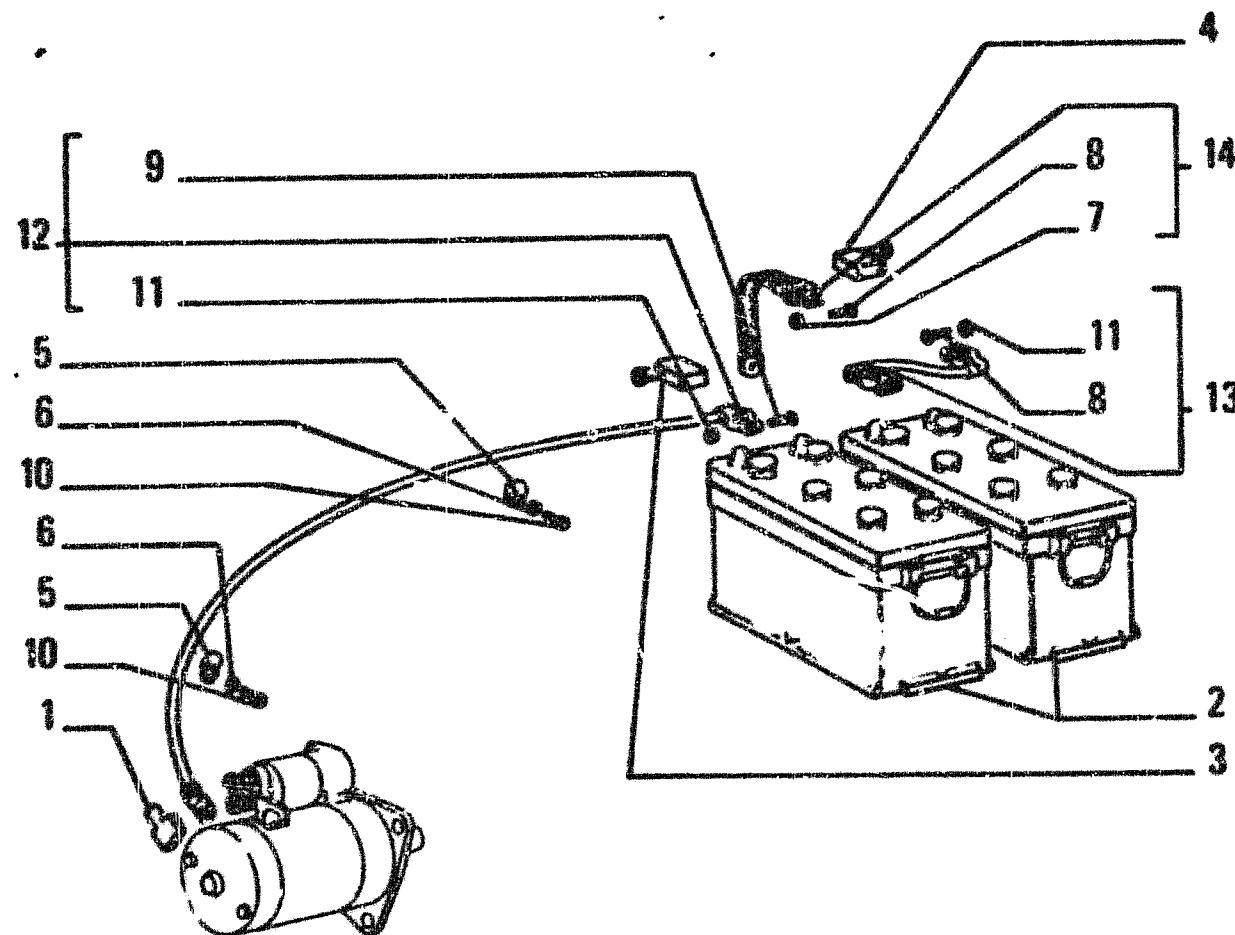
ITEM	PART NO.	QTY.	DESCRIPTION
-	73153577	1	CYLINDER ASSY. INCLUDES ITEM(S)1-14
1	73153587	1	ROD ASSY. INCLUDES ITEM(S)2
2	73153578	1	BUSHING
3	-----	1	SEAL (ORDER ITEM 18)
4	73153586	1	FLANGE
	70924796	3	CAPSCREW, 3/8"NF X 1"
5	73153583	1	BUSHING
6	-----	1	O-RING (ORDER ITEM 18)
7	-----	1	RING, BACKUP (ORDER ITEM 18)
8	-----	1	SEAL (ORDER ITEM 18)
9	73153580	1	SPACER
10	70927710	1	SNAP RING
11	73153588	1	TUBE
12	73153581	1	PISTON
13	-----	1	SEAL (ORDER ITEM 18)
14	73153582	1	PISTON
15	-----	1	O-RING (ORDER ITEM 18)
16	70917835	1	NUT, 1-1/2"NF, SELF LOCKING, THIN
17	73153584	1	BUSHING
18	73153591	1	KIT INCLUDES ITEMS 3, 6-8, 13, 15

FL20

BUCKET CYLINDER (3.25 CU.YD. BUCKET)

E332/5

Added August 1988

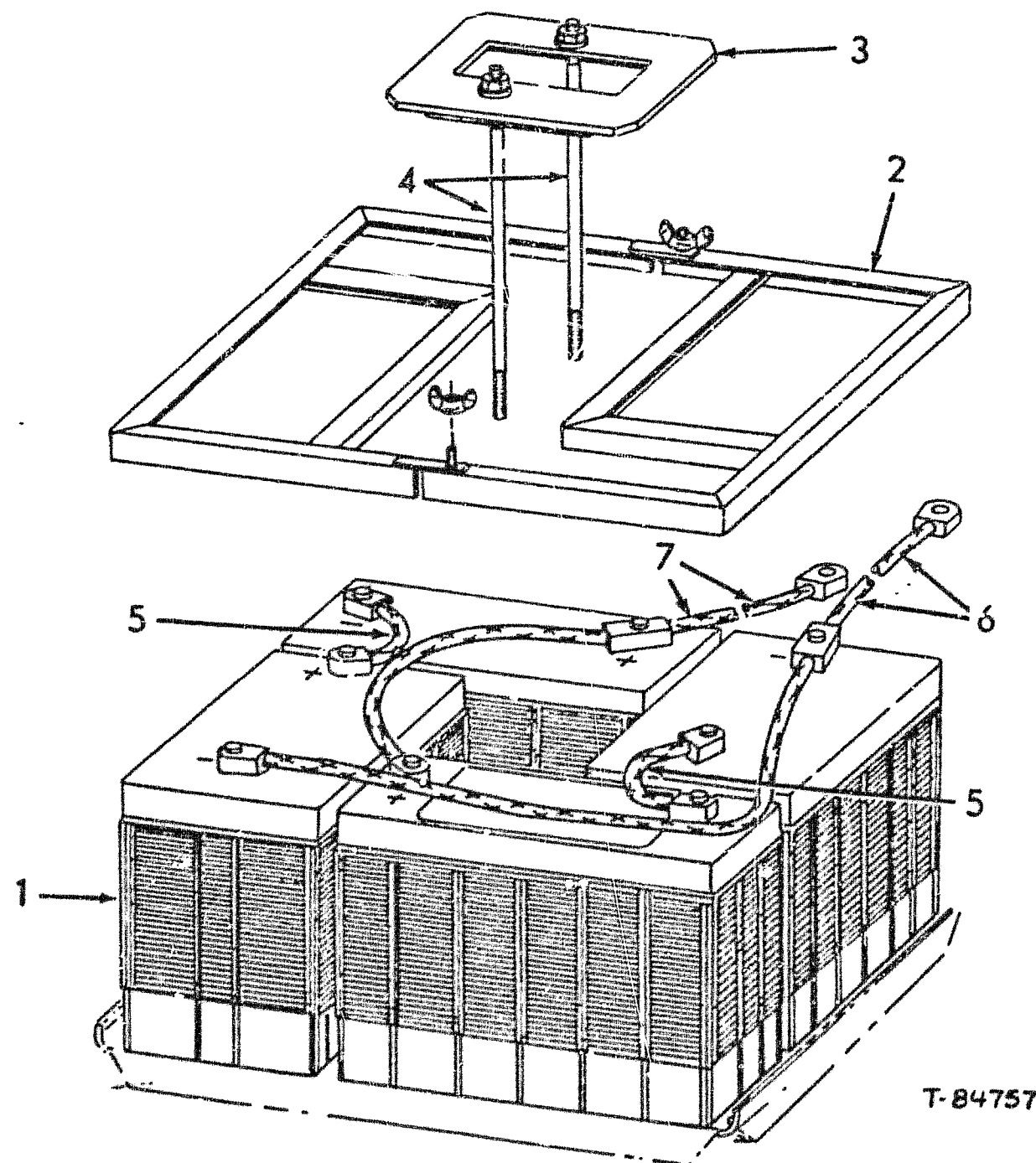


ITEM	PART NO.	QTY.	DESCRIPTION
1	00554239	1	INSULATING BOOT
2	70695471	2	BATTERY
3	04722732	1	INSULATING BOOT
4	10405485	2	INSULATING BOOT, 7.7 X 15
5	10451090	4	BRACKET, 28 X 9
6	10516671	4	LOCKWASHER, 8.1 X 2.2
7	10788721	1	NUT, 10 X 1.5 X 6
8	11947708	1	SCREW, 8 X 1.25 X 30
9	11947908	3	SCREW, 8 X 1.25 X 35
10	16043221	4	SCREW, 8 X 1.25 X 16
11	16100818	3	NUT, 8 X 1.25 X 6.5
12	79019381	1	ELECTRIC CABLE ASSY.
13	79019513	1	ELECTRIC CABLE ASSY.
14	79020292	2	GROUND BRAID ASSY.

FL20

BATTERIES & CABLES(STD)

F301

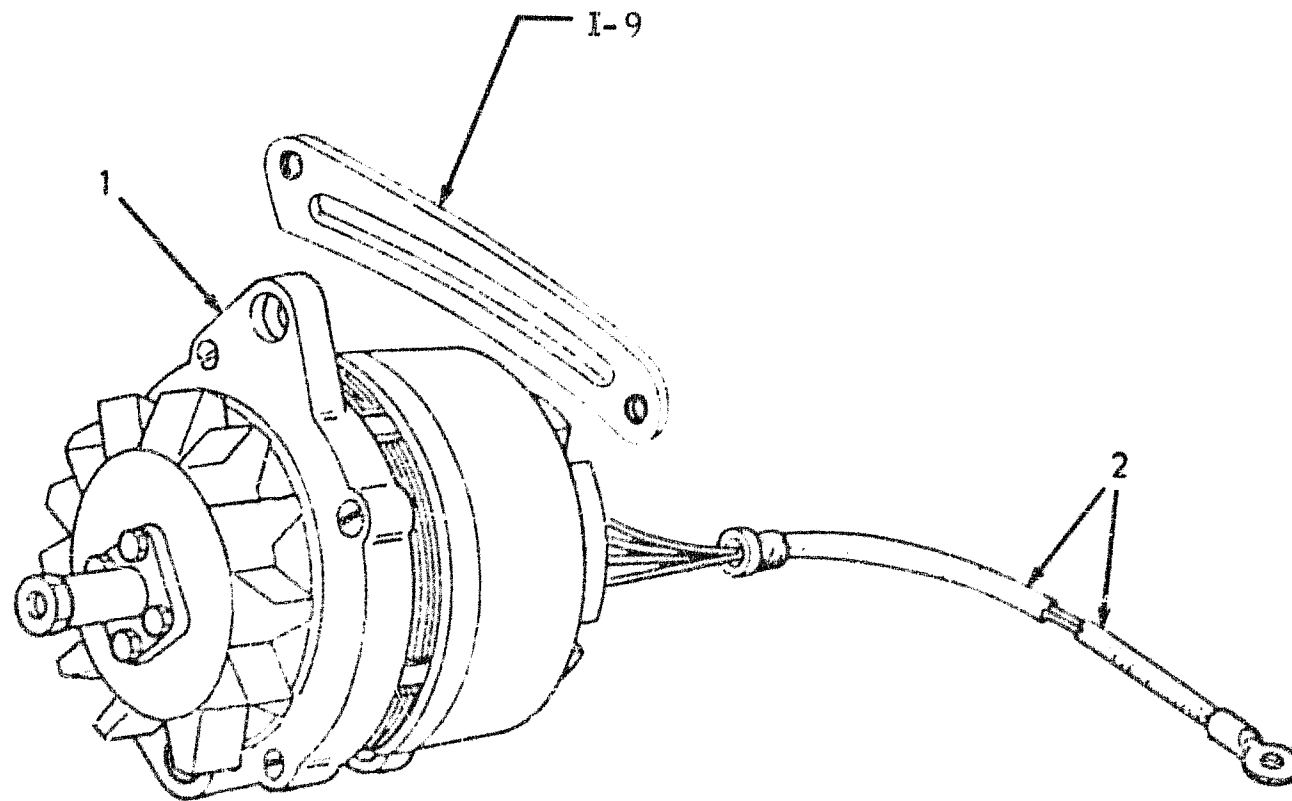


ITEM	PART NO.	QTY.	DESCRIPTION
1	73128209	4	BATTERY (MAINTENANCE FREE)
2	73131170	2	BRACKET
3	73130217	1	HOLD DOWN
	70904206	2	LOCKWASHER
	70915815	2	NUT
4	73110747	2	ROD
	10571771	2	LOCKWASHER
	10102001	2	NUT, WING
5	73132982	2	CABLE ASSY.
6	73152911	1	CABLE ASSY. (DISCONNECT SWITCH)
7	73132983	1	CABLE ASSY. (STARTER)

M-9

F301(3)

ITEM	PART NO.	QTY	DESCRIPTION
1	04757193	1	ALTERNATOR(M-10)
2	76013069	1	CABLE



T-0446

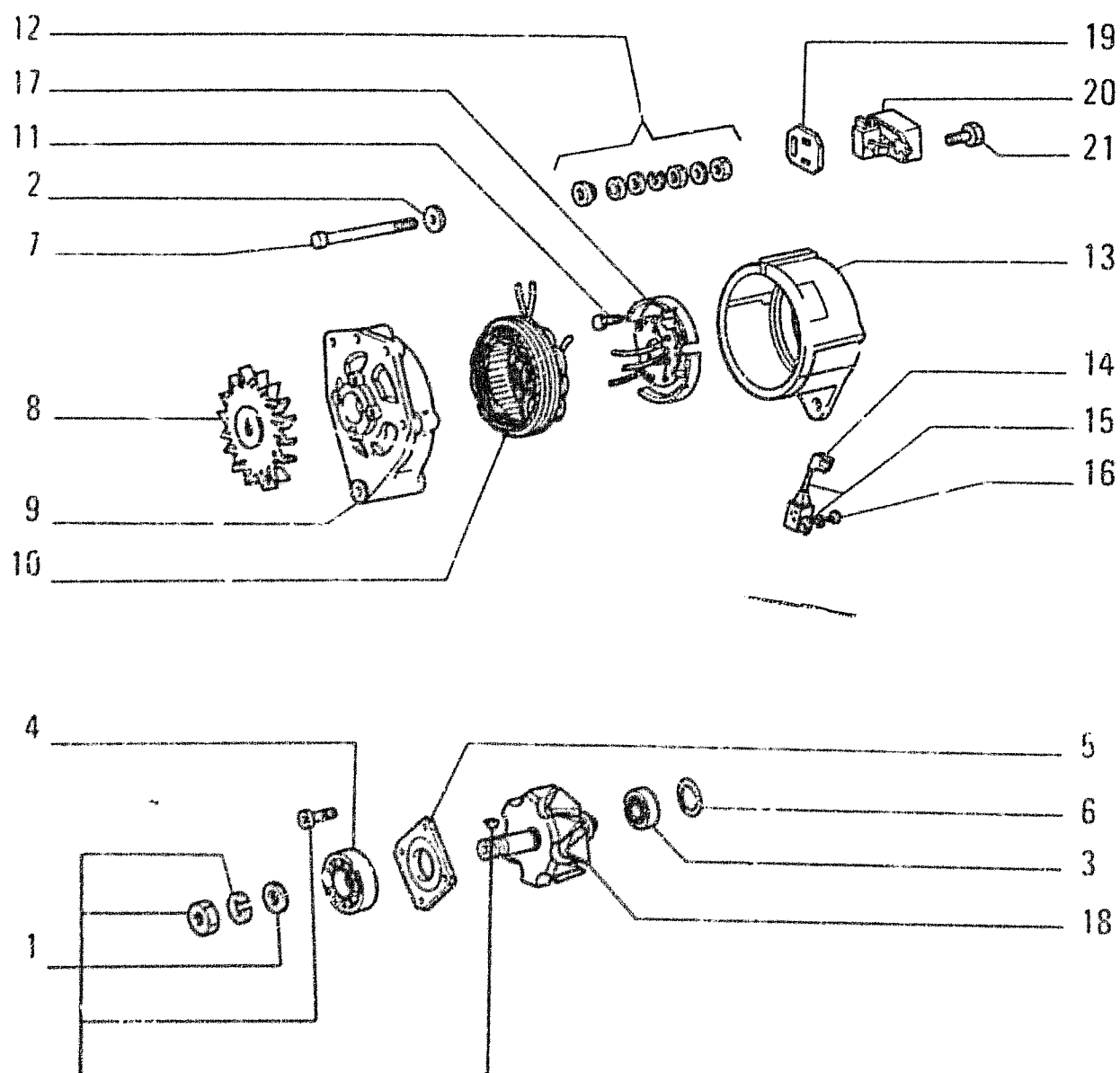
FL20

ALTERNATOR (55 AMP)

F301

3

Added August 1988



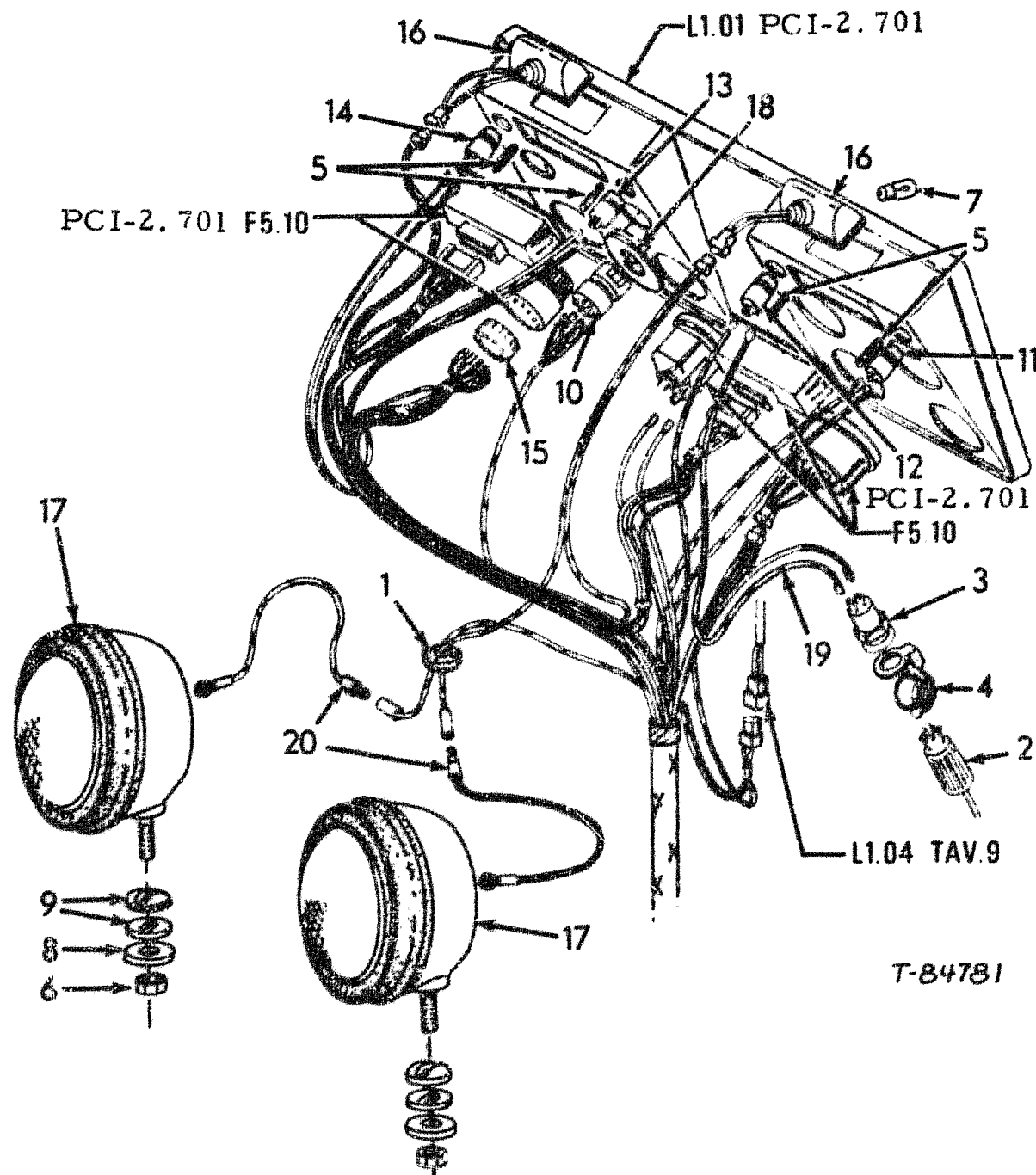
ITEM	PART NO.	QTY	DESCRIPTION
-	04757193	1	ALTERNATOR INCLUDES ITEMS 1-21
1	01307188	1	KIT
2	14497821	4	WASHER
3	24941650	1	BEARING 12X32
4	24941660	1	BEARING 17X47
5	79022468	1	PLATE
6	79025494	1	O-RING
7	79074702	4	SCREW
8	79074703	1	FAN
9	79074704	1	SUPPORT
10	79074705	1	STATOR
11	79074706	2	CAPSCREW
12	79074707	1	KIT
13	79074708	1	SUPPORT
14	79074709	1	CONDENSER
15	79074710	3	LOCKWASHER
16	79074711	1	CAPSCREW
17	79074712	1	RECTIFIER
18	79074713	1	ROTOR
19	79074714	1	SEAL
20	79074715	1	REGULATOR
21	79075883	2	CAPSCREW

FL20

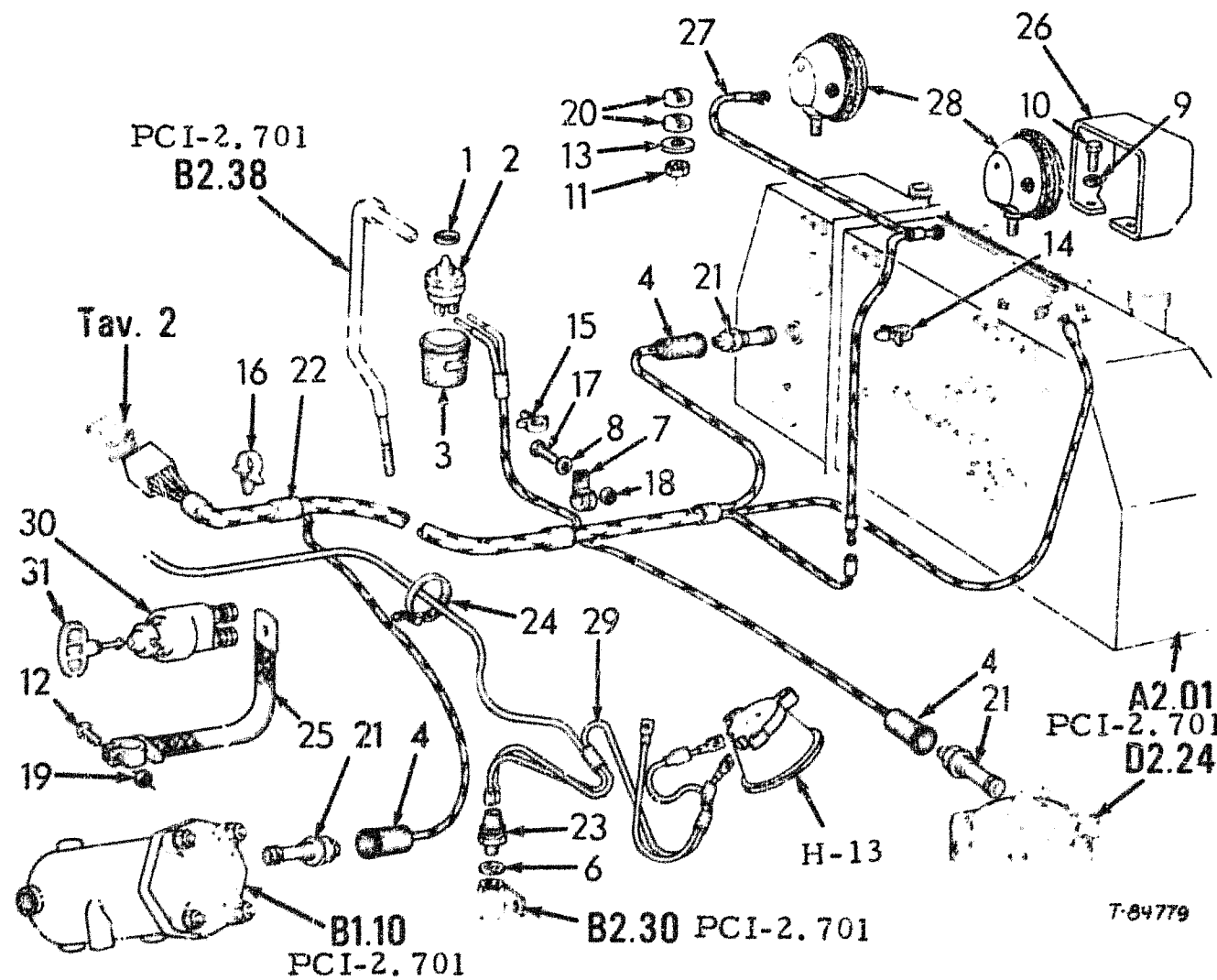
ALTERNATOR

F303/C

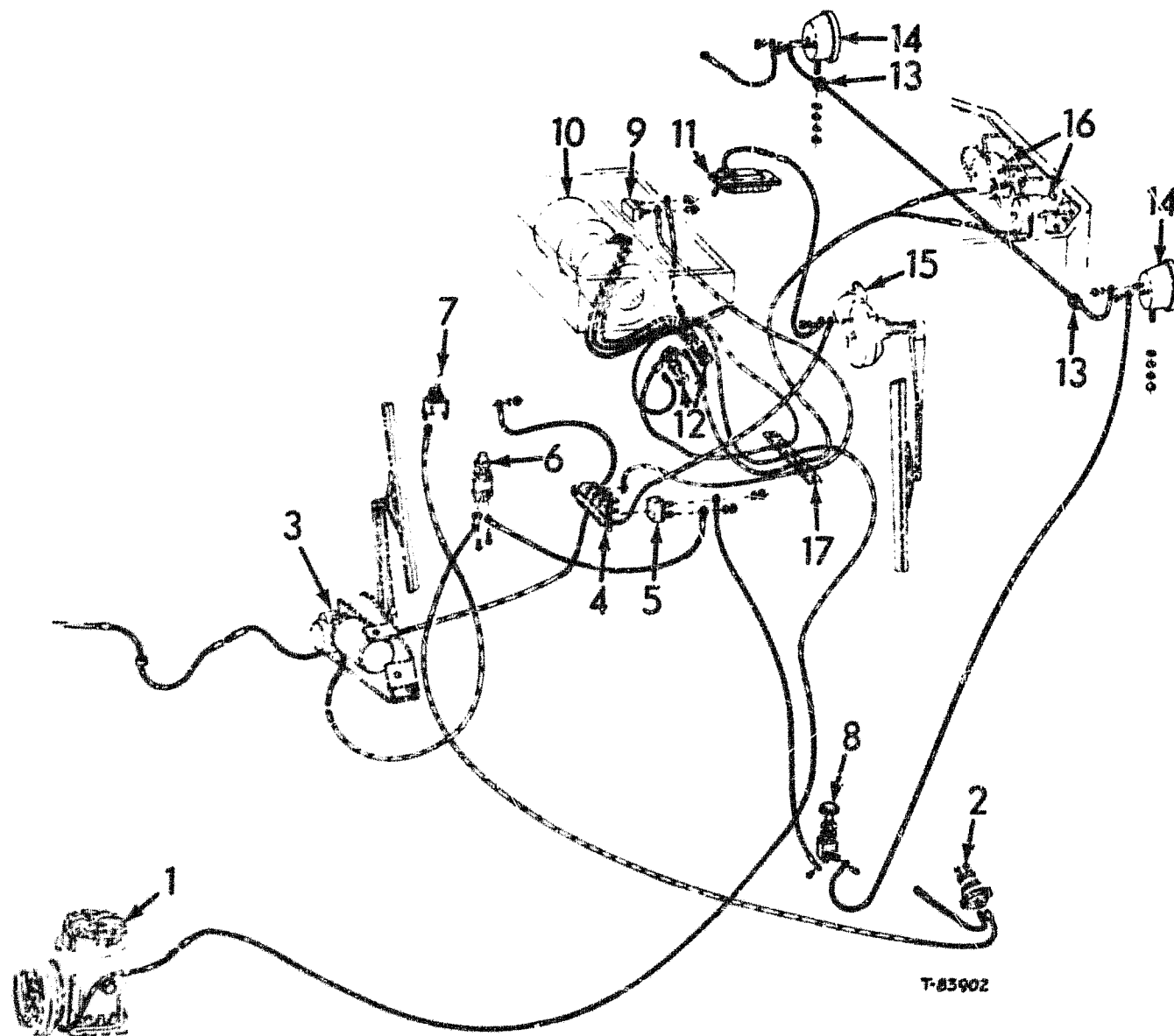
Added August 1988



ITEM	PART NO.	QTY.	DESCRIPTION
1	04135523	1	RUBBER RING
2	04182461	1	ELECTRICAL PLUG
3	04182462	1	RECEPTACLE
4	04952553	1	COVER
5	11052090	4	FUSE, 6 X 25
6	70919262	2	NUT, 1/2" NC
7	14142490	2	BULB
8	70926192	2	WASHER
9	76000905	4	SMALL BLOCK
10	79006370	1	KEY SWITCH
11	79011643	1	FUSE HOLDER
12	79011645	1	FUSE HOLDER
13	79011647	1	FUSE HOLDER
14	79011649	1	FUSE HOLDER
15	79012287	1	FASTENING BLOCK
16	79019475	2	INSTRUMENT LAMP
17	70621429	2	HEADLAMP (M-17)
18	79021615	1	INSTRUCTION PLATE (UNITS PRIOR TO 006762)
	76003067	1	INSTRUCTION PLATE (UNIT 006762-UP)
19	79025435	1	ELECTRIC CABLE
20	73144413	2	ELECTRIC CABLE



ITEM	PART NO.	QTY.	DESCRIPTION
1	00595208	1	WASHER
2	04073976	1	SWITCH
3	04073977	1	INSULATING BOOT
4	04124626	3	INSULATING BOOT
6	10296160	1	SEAL, 12.2 X 18
7	10450790	2	BRACKET, 22 X 9
8	10516671	2	LOCKWASHER, 8.1 X 2.2
9	10517071	4	LOCKWASHER, 12.2 X 3.1
10	11112231	4	SCREW, 12 X 1.75 X 22
11	70919262	2	NUT, 1/2"NC
12	11947708	1	SCREW, 8 X 1.25 X 30
13	70926192	2	WASHER
14	14569480	3	SPRING FASTENER, 10 X 3.8
15	14569680	6	SPRING FASTENER, 12 X 3
16	14570280	4	SPRING FASTENER, 24 X 3
17	16043221	2	SCREW, 8 X 1.25 X 16
18	16100811	2	NUT, 8 X 1.25 S 6.5
19	16100818	1	NUT, 8 X 1.25 X 6.5
20	76000905	4	SMALL BLOCK
21	79006376	3	SENDING UNIT
22	79007275	1	ELECTRIC CABLE
23	79012600	1	SWITCH
24	79013422	6	BAND
25	79017161	1	GROUND BRAID
26	79019363	2	PROTECTION
27	73143936	1	ELECTRIC CABLE
28	70621429	2	HEADLAMP(M-17)
29	79024785	1	ELECTRIC CABLE
30	79031355	1	SWITCH(UNITS PRIOR TO 007732)
	79048326	1	SWITCH(UNIT 007732 THRU 009326)
	79073031	1	SWITCH(UNIT 009327 AND UP)
31	79032280	2	KEY(UNIT PRIOR TO 009327)
	79073033	2	KEY(UNIT 009327 AND UP)



ITEM	PART NO.	QTY.	DESCRIPTION
-	73138890	1	HARNESS, CAB WIRING INCLUDES ALL WIRES TO COMPLETELY REWIRE CAB
1	-----	1	CLUTHC, COMPRESSOR (N-16)
2	-----	1	MOTOR, WASHER (M-15)
3	-----	1	WIPER, FRONT (M-15)
4	70696279	1	CIRCUIT BREAKER ASSY. INCLUDES ITEM(S) 5
	70928182	2	CAPSCREW, 1/4" NC X 1/2"
	70919310	2	LOCKWASHER, 1/4"
	70911114	2	WASHER
5	73124643	4	CIRCUIT BREAKER
6	-----	2	SWITCH, WASHER (M-15)
7	-----	3	SWITCH, WIPER (M-15)
8	73114689	1	SWITCH, REAR FLOOD LIGHT
9	-----	1	CIRCUIT BREAKER (L-7)
10	-----	1	BLOWER (L-7)
11	73118599	1	DOVE LIGHT
	-----	2	RIVET
			NOT SERVICED
12	-----	-	SWITCH, AIR CONDITIONING
13	73118605	2	GROMMET
14	-----	2	LIGHT ASSY., REAR FLOOD (M-17)
	79003030	4	BLOCK
	70926192	2	WASHER
	70913744	2	NUT, 1/2" NC
15	-----	1	WIPER, REAR, (M-15)
16	-----	2	FAN (L-4)
17	73133910	1	TERMINAL BLOCK

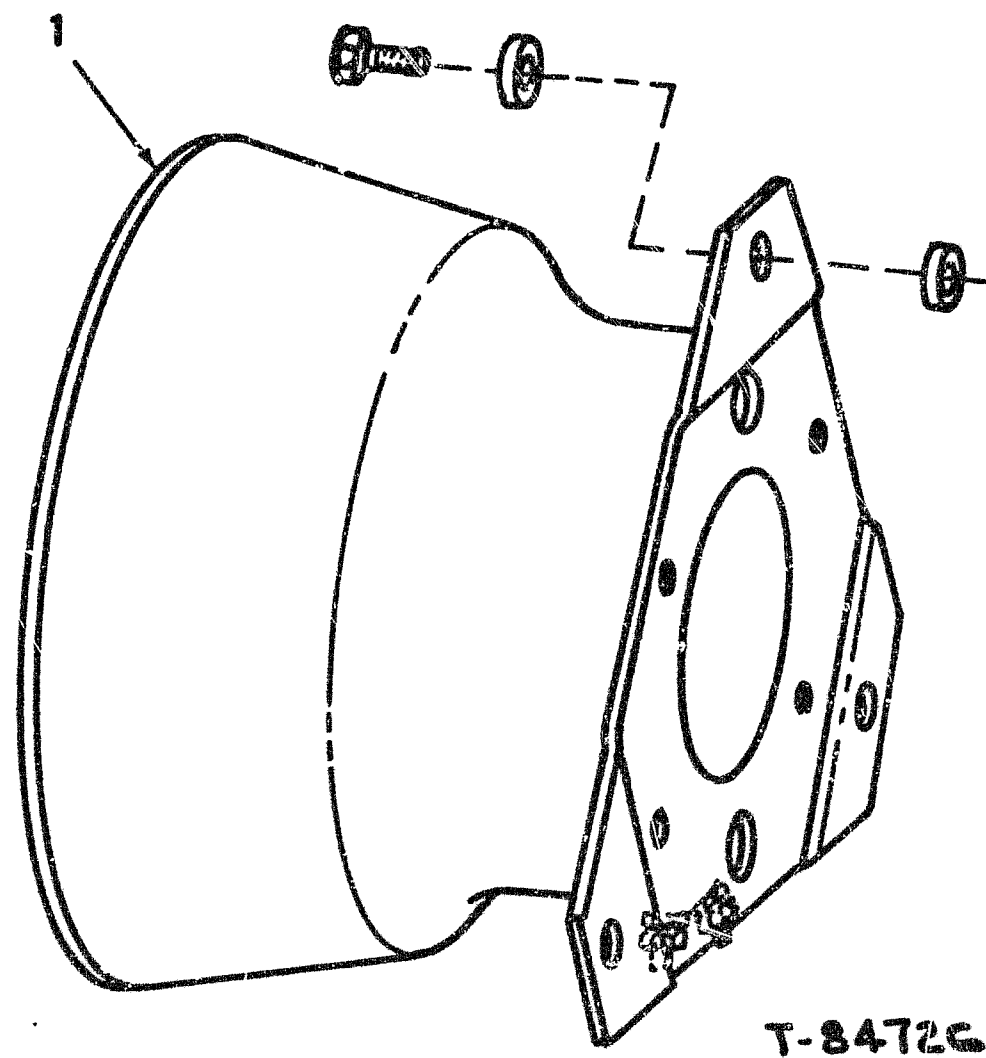
FL20

CAB WIRING

F401

4

ITEM	PART NO.	QTY.	DESCRIPTION
1	73122739	1	HORN
	10902430	3	CAPSCREW
	70677004	6	WASHER

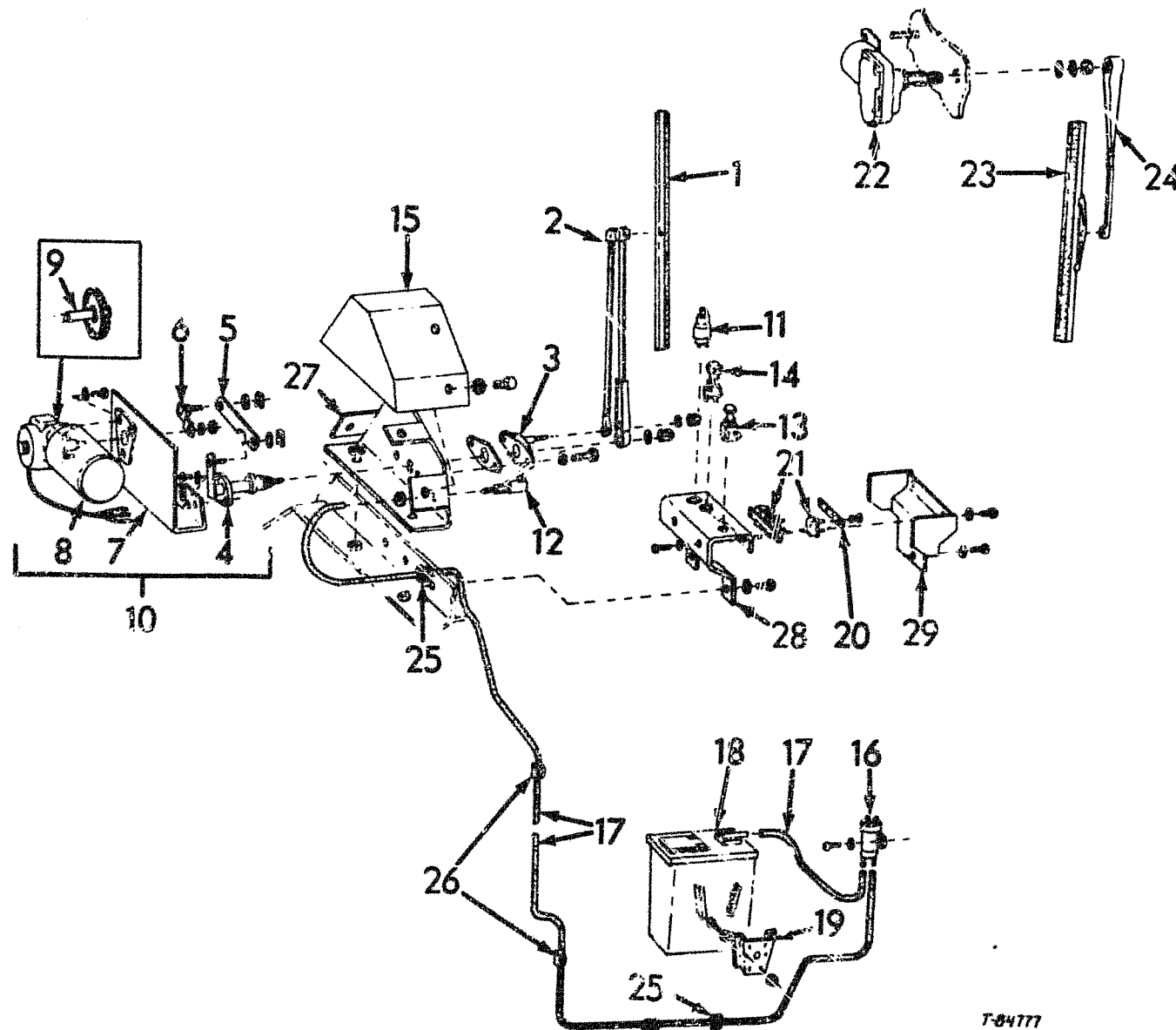


FL20

BACKUP ALARM

F501

2

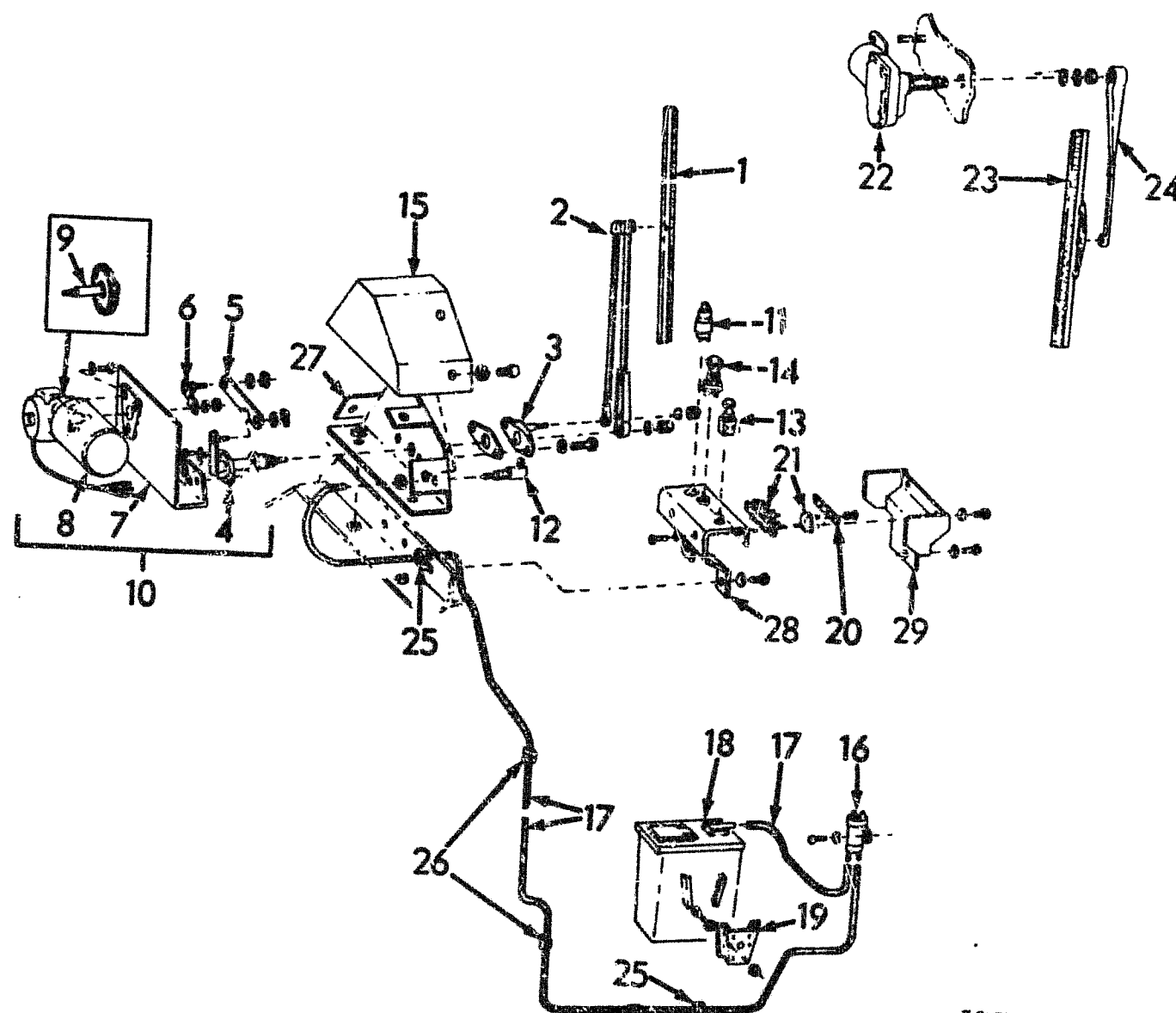


ITEM	PART NO.	QTY.	DESCRIPTION
1	70628523	1	BLADE, FRONT
2	73134971	1	ARM, FRONT
3	73057225	1	ADAPTER INCLUDES GASKET
	70916582	2	SCREW, 1/4" NC X 3/4"
	70919310	2	LOCKWASHER, 1/4"
4	73072722	1	SHAFT & PIVOT REFER TO ITEM 10
	70922121	2	SCREW, #10-32 X 3/8" REFER TO ITEM 10
5	73060177	1	LINK REFER TO ITEM 10
	70639073	2	WASHER REFER TO ITEM 10
	70639074	2	CLIP REFER TO ITEM 10
6	73061046	1	CRANK ARM REFER TO ITEM 10
7	73060178	1	BRACKET REFER TO ITEM 10
8	73061907	1	MOTOR, FRONT REFER TO ITEM 10
	70914102	3	SCREW, 1/4" NC X 3/4"
	70914015	3	WASHER
9	73076862	1	GEAR & SHAFT
10	73127033	1	MOTOR ASSY, FRONT INCLUDES ITEM(S) 4-9
11	70183714	1	SWITCH, WASHER
12	73121861	1	NOZZLE
13	73114689	1	SWITCH, REAR LIGHTS
14	70688313	1	SWITCH, FRONT WIPER
15	73138908	1	COVER
	70928182	3	CAPSCREW, 1/4" NC X 1/2"
	70911114	3	WASHER
16	73107188	1	PUMP, WASHER
	70917452	2	SCREW, 10-32 X 1/2"
	70910533	2	LOCKWASHER, #10

FL20

WINDSHIELD WIPERS & WASHER

F505

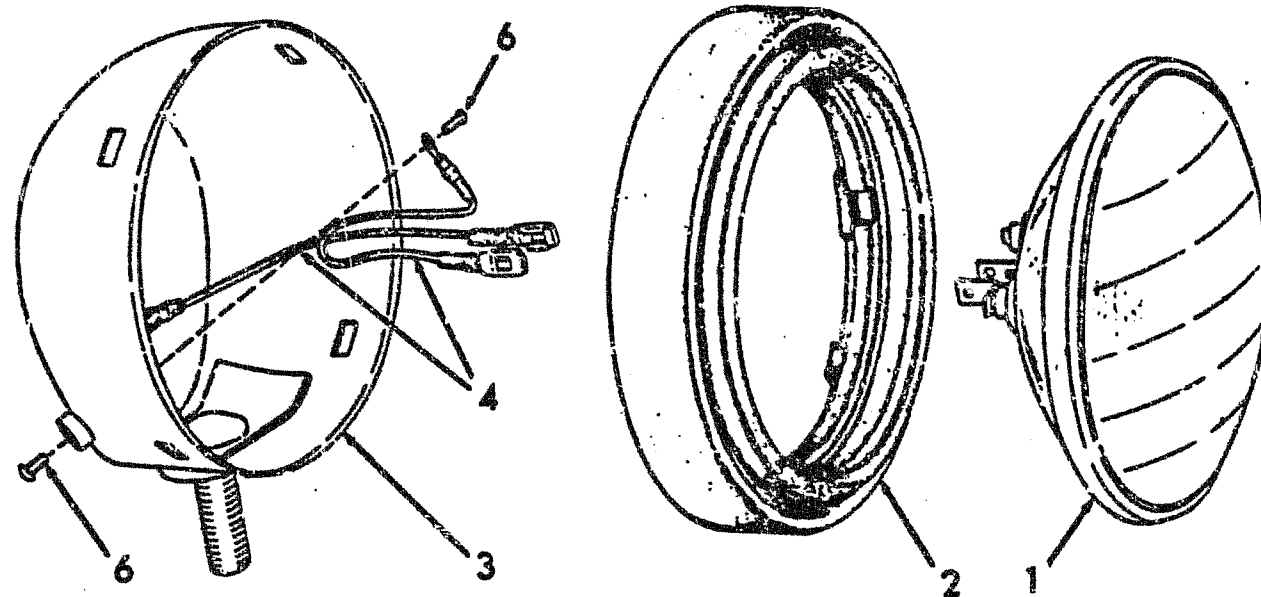


ITEM	PART NO.	QTY.	DESCRIPTION
17	73112223	-	HOSE (3/16" I.D.) (50') AS REQUIRED
18	73122995	1	JAR
19	73124639	1	BRACKET
	70916532	2	CAPSCREW, 1/4" NC X 3/4"
	70919310	2	LOCKWASHER, 1/4"
	70911024	2	NUT 1/4" NC
20	73114736	1	BAR
	70921182	2	BOLT, 1/4" NC X 1/2"
	70919310	2	LOCKWASHER, 1/4"
21	70696279	1	CIRCUIT BREAKER ASSY INCLUDES 4 BREAKERS
	73124643	4	BREAKER (15 AMP)
	70917415	8	NUT, 10-32
	70910533	8	LOCKWASHER, #10
22	70696260	1	MOTOR WITH INTEGRAL SWITCH
	70911114	1	WASHER
	70919310	1	LOCKWASHER, 1/4"
	70911024	1	NUT, 1/4" NC
23	73112229	1	BLADE
24	70665630	1	ARM
25	70936230	2	GROMMET
26	73114671	3	CLIP
27	73138907	1	SUPPORT
	70929056	2	CAPSCREW, 1/2" NC X 5/8"
	70912441	2	LOCKWASHER, 5/8"
28	73138898	1	PLATE
29	73138897	1	PLATE
	70927484	3	CAPSCREW, 3/8" NC X 1/2"
	70919383	3	WASHER, 3/8"
	70928182	2	CAPSCREW, 1/4" NC X 1/2"
	70911114	2	WASHER, 1/4"

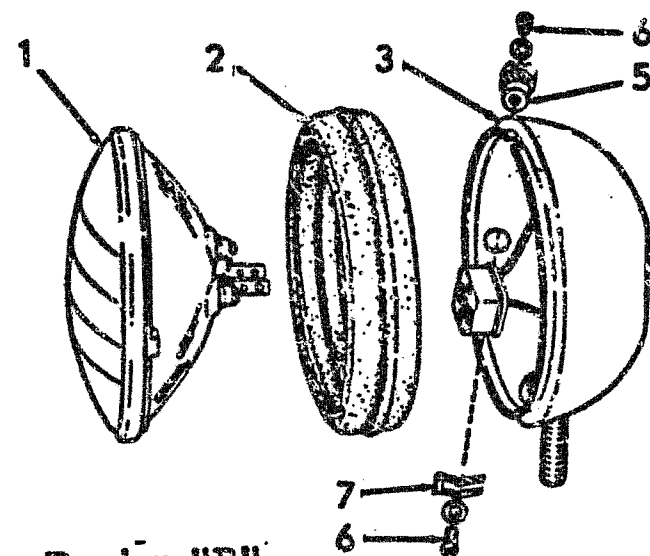
FL20

WINDSHIELD WIPERS & WASHER

F505



Design "A"



Design "B"

ITEM PART NO. QTY. DESCRIPTION

-	a70621429	1	LIGHT ASSY(A,B) INCLUDES ITEM(S)1-7
1	70182763	1	LAMP(A,B)
2	70621428	1	RETAINER(A)
	70638282	1	RETAINER(B)
3	-----	1	BODY(A) NOT SERVICED
	-----	2	BODY(B) NOT SERVICED
4	70621724	2	CABLE(A)
5	70695694	1	INSULATOR(B)
6	70912731	2	SCREW(A,B) #8NC X 5/16"
	70912739	2	LOCKWASHER(B) #8
7	70048922	1	SPRING(B)

FL20

LIGHT ASSY.

F629

1

FL20 CRAWLER LOADER

ALTERNATORF301(3), M-9
 ALTERNATOR DRIVEA119, I-9

BACK-UP ALARMF501(2), M-14
 BATTERIES & CABLESF301, F301/1, M-7, 8
 BOOM PIPINGE302/1, /1A L-11, 12
 BUCKET CYLINDER, MULTI-PURPOSEE332/2, /5
 BUCKET HYDRAULICS, MULTI-PURPOSEE302/2, L-13
 BUCKET, LOADERE314, L-15
 BUCKET, MULTI-PURPOSEE314/1, /2, L-16, M-2

CABL104(1), N-2
 CAB WIRINGF401(4), M-13
 CONDENSER & LINESE101(4), L-4
 DOOR ASSEMBLYL109(2), N-9
 EVAPORATOR & LINESE101(3), L-3
 GLASSL104/2, N-7
 HEATER BLOWER.....E102(2), L-10
 HEATER HOSEE101/1, L-6
 HEATING & COOLING UNITE102(1), L-7
 SOUND SUPPRESSION.....L104(2), N-7
 WINDSHIELD WASHERF505, M-15
 WINDSHIELD WIPERS.....F505, M-15
 COLD WEATHER STARTING AIDA243, A243/1, I-10, 11
 COMPRESSOR & MOUNTINGG101, N-16

CONTROLS, BUCKETE325, M-4
 COUNTERWEIGHTB408/1, L-2

ENGINE & MOUNTINGA002, I-8
 ENGINE COOLANT FILTERA402(4)(5), I-13, 14
 EXHAUST PIPEA256/A, I-12

FLOORL304(2), N-11

IMPLEMENT CONTROL SYSTEM.....E325, M-4

LIGHTS & WIRINGF401(1), M-11

MODEL SIGNS.....L125/1, N-14

NUMERICAL INDEX6, 6/1, 6/2, I-3, 4, 6

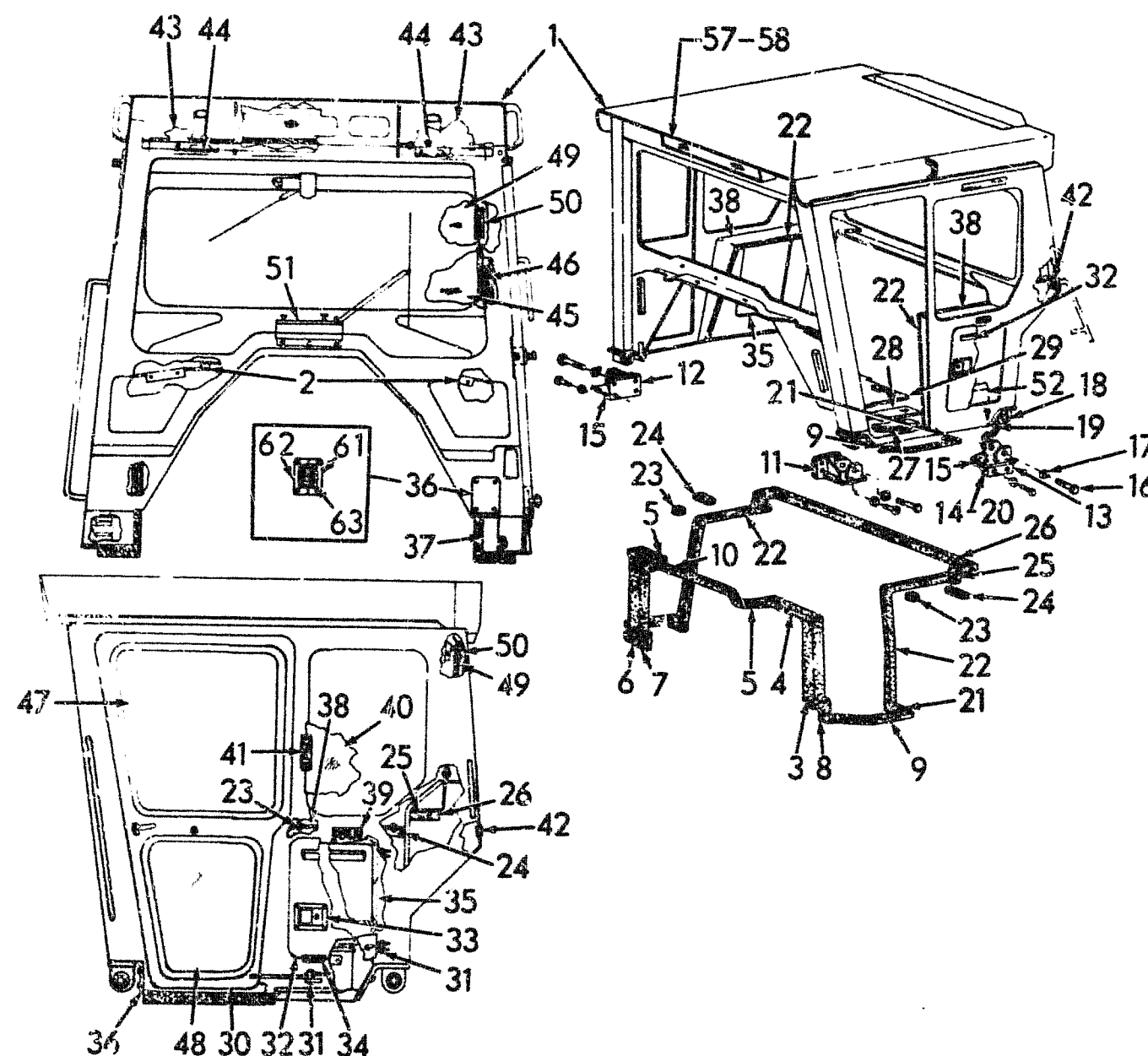
PAINTING & MARKING8, I-7

REAR FLOOD LIGHTSF401(3), M-12

REVERSIBLE FANA409(1A), I-15

ROLL OVER PROTECTION FRAME L308, L308/1, N-12, 13

SEATM101(1)(2)(3), O-2, 3, 4



7-83809

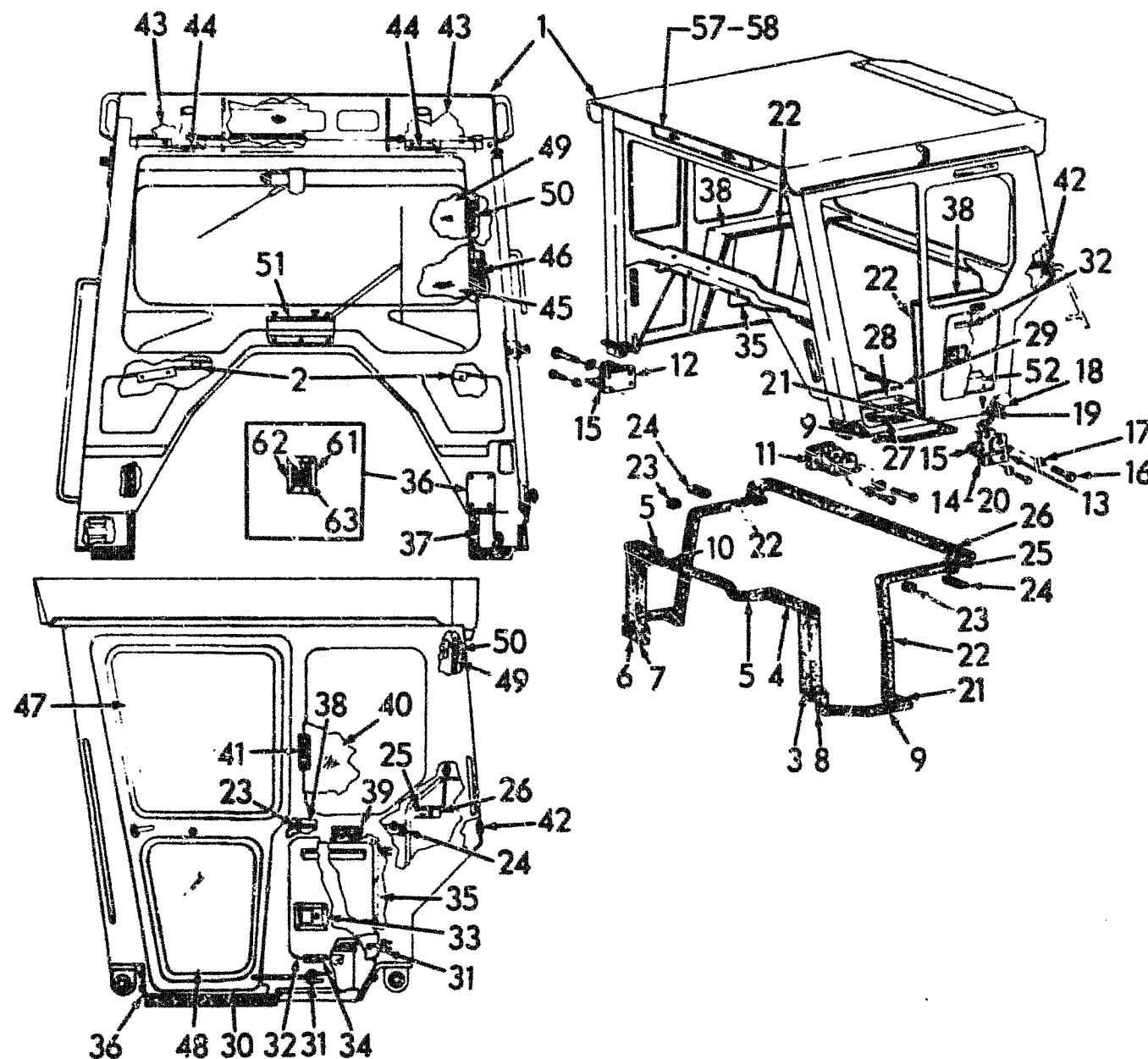
ITEM	PART NO.	QTY.	DESCRIPTION
1	-----	1	CAB ASSY NOT SERVICED. ORDER COMPONENTS
2	73138859	1	COVER,LEFT
	73138860	1	COVER,RIGHT
	70928182	4	CAPSCREW,1/4"NC X 1/2"
	70911114	4	WASHER
3	-----	2	SEAL NOT SERVICED
4	-----	2	SEAL NOT SERVICED
5	-----	1	SEAL(12") REFER TO ITEM 53
6	-----	1	SEAL(5") REFER TO ITEM 53
7	-----	1	SEAL NOT SERVICED
8	-----	2	SEAL(12") REFER TO ITEM 53
9	-----	2	SEAL(20") REFER TO ITEM 54
10	-----	1	SEAL(30") REFER TO ITEM 53
11	73138857	1	BRACKET,MOUNTING LEFT FRONT
	15997331	4	CAPSCREW,M24 X 2.0 X 70MM
	70928452	4	WASHER
12	73138858	1	BRACKET,MOUNTING RIGHT FRONT
	15997331	4	CAPSCREW,M24 X 2.0 X 70MM
	70928452	4	WASHER
13	73133869	1	BRACKET,MOUNTING LEFT REAR
	73133870	1	BRACKET,MOUNTING RIGHT REAR
	15997331	8	CAPSCREW,M24 X 2.0 X 70MM
	70928452	8	WASHER

FL20

CAB

L104

1



7-83899

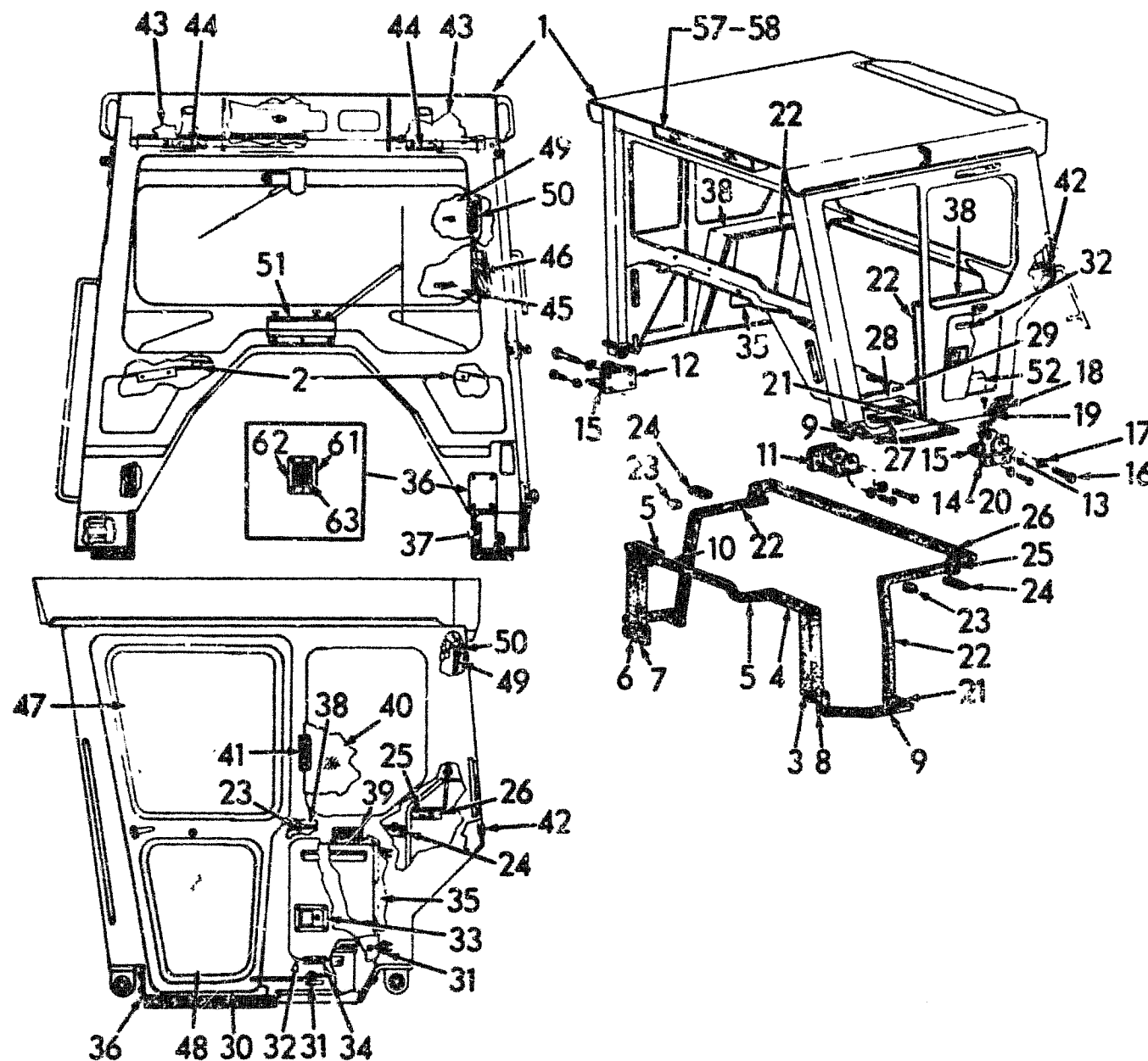
ITEM	PART NO.	QTY.	DESCRIPTION
14	73133871	4	SHIM, 16 GA. AS REQUIRED
15	73138877	4	SHIM AS REQUIRED
	73133872	4	SHIM, 16 GA. AS REQUIRED
16	70933242	4	CAPSCREW, 1-1/4"NC X 5-1/2"
17	73133908	4	LOCK
18	70684837	4	BUSHING
19	73108378	1	STRAP, GROUND
	70927400	2	CAPSCREW, 3/8"NC X 5/8"
	70912301	2	WASHER
20	73133921	3	SHIM, 10 GA. AS REQUIRED
21	-----	2	SEAL (2") REFER TO ITEM 54
22	-----	2	SEAL (52") REFER TO ITEM 53
23	-----	2	SEAL (2") REFER TO ITEM 53
24	-----	2	SEAL (4") REFER TO ITEM 53
25	-----	2	SEAL (6") REFER TO ITEM 54
26	-----	1	SEAL (58") REFER TO ITEM 54
27	73138853	1	MAT, FILLER, LEFT
	73138854	1	MAT, FILLER, RIGHT
28	73138855	1	MAT, LEFT
	73138856	1	MAT, RIGHT
29	73138914	1	MAT, CENTER
30	-----	2	DOOR, LEFT & RIGHT (N-9)
31	70922287	6	CAPSCREW, 3/8"NC X 1-3/4"
	70696242	6	BUSHING
	70919439	6	LOCKNUT, 3/8"NC

FL20

CAB

L104

1



T-83899

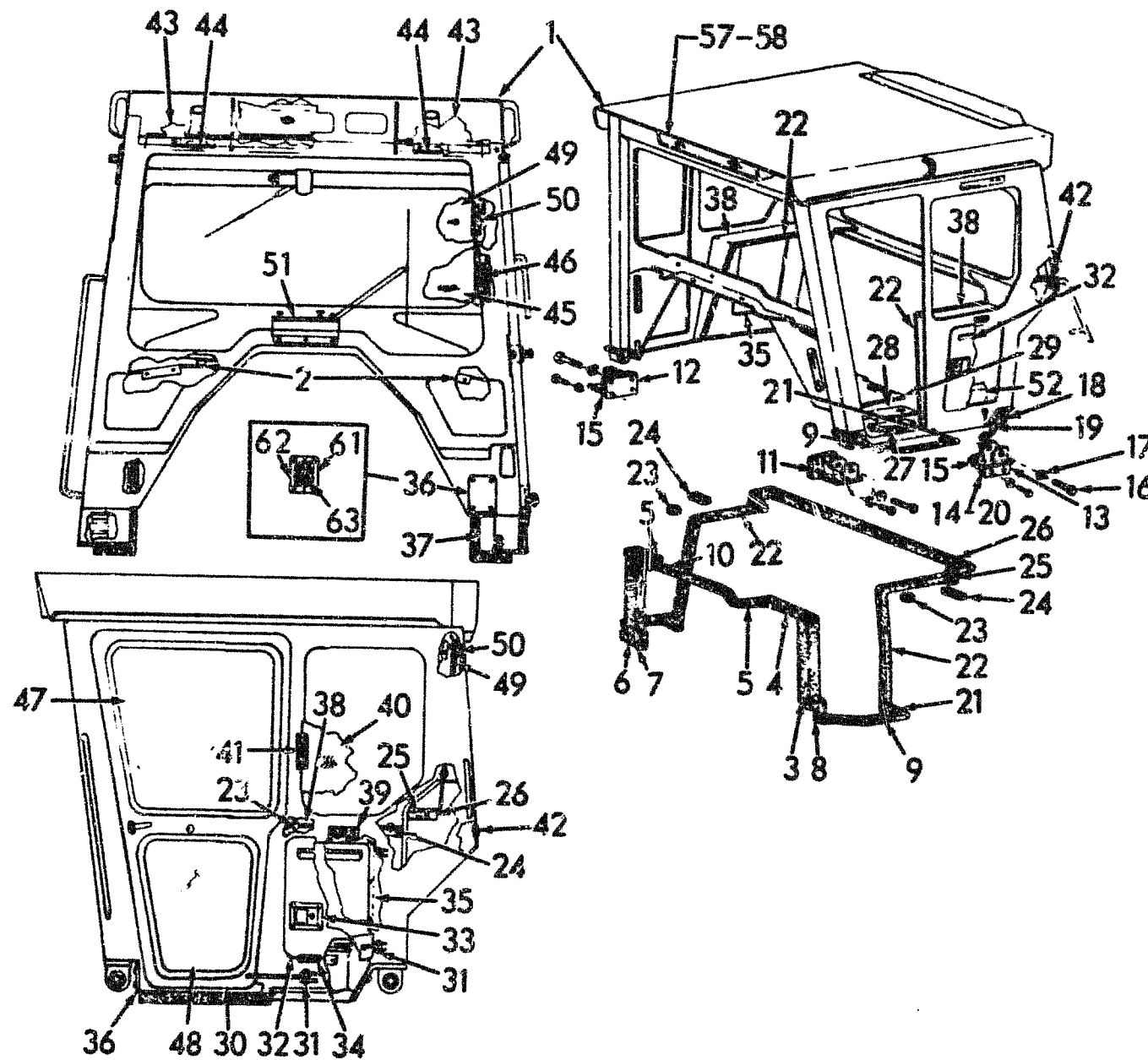
ITEM	PART NO.	QTY.	DESCRIPTION
32	73133876	1	DOOR ASSY., ACCESS INCLUDES ITEM(S) 33, 34
33	73133867	1	LATCH
	70696241	4	SCREW
34	-----	1	SEAL (72") REFER TO ITEM 55
35	73138899	1	PANEL, ACCESS (RIGHT SIDE ONLY)
	70927484	10	CAPSCREW, 3/8" NC X 1/2"
	70919383	10	WASHER
36	73138848	1	COVER, INSIDE, RIGHT
	70928182	4	CAPSCREW, 1/4" NC X 1/2"
	70911114	4	WASHER
37	73138902	1	COVER, INSIDE, RIGHT
	70928745	2	CAPSCREW, 1/4" NC X 1-1/4"
	70911114	2	WASHER
	70919310	2	LOCKWASHER, 1/4"
	70910880	2	NUT, 1/4" NC
38	73133879	1	PLATE, LEFT
	73133880	1	PLATE, RIGHT
	70922763	6	CAPSCREW, 3/8" NC X 1"
	70919383	6	WASHER
39	-----	2	HOLDBACK ASSY (N-9)
40	-----	2	GLASS (73138911) (N-8)
41	-----	2	SEAL (100") REFER TO ITEM 56
42	70930248	2	GROMMET, GRAB HANDLE
	73133920	2	PLUG
43	73138849	1	PANEL, ROOF FILLER LEFT FRONT
	73138850	1	PANEL, ROOF FILLER RIGHT FRONT
	70922763	8	CAPSCREW, 3/8" NC X 1"
	70919312	8	LOCKWASHER, 3/8"
	70919383	8	WASHER

FL20

CAB

L104

1



7-65899

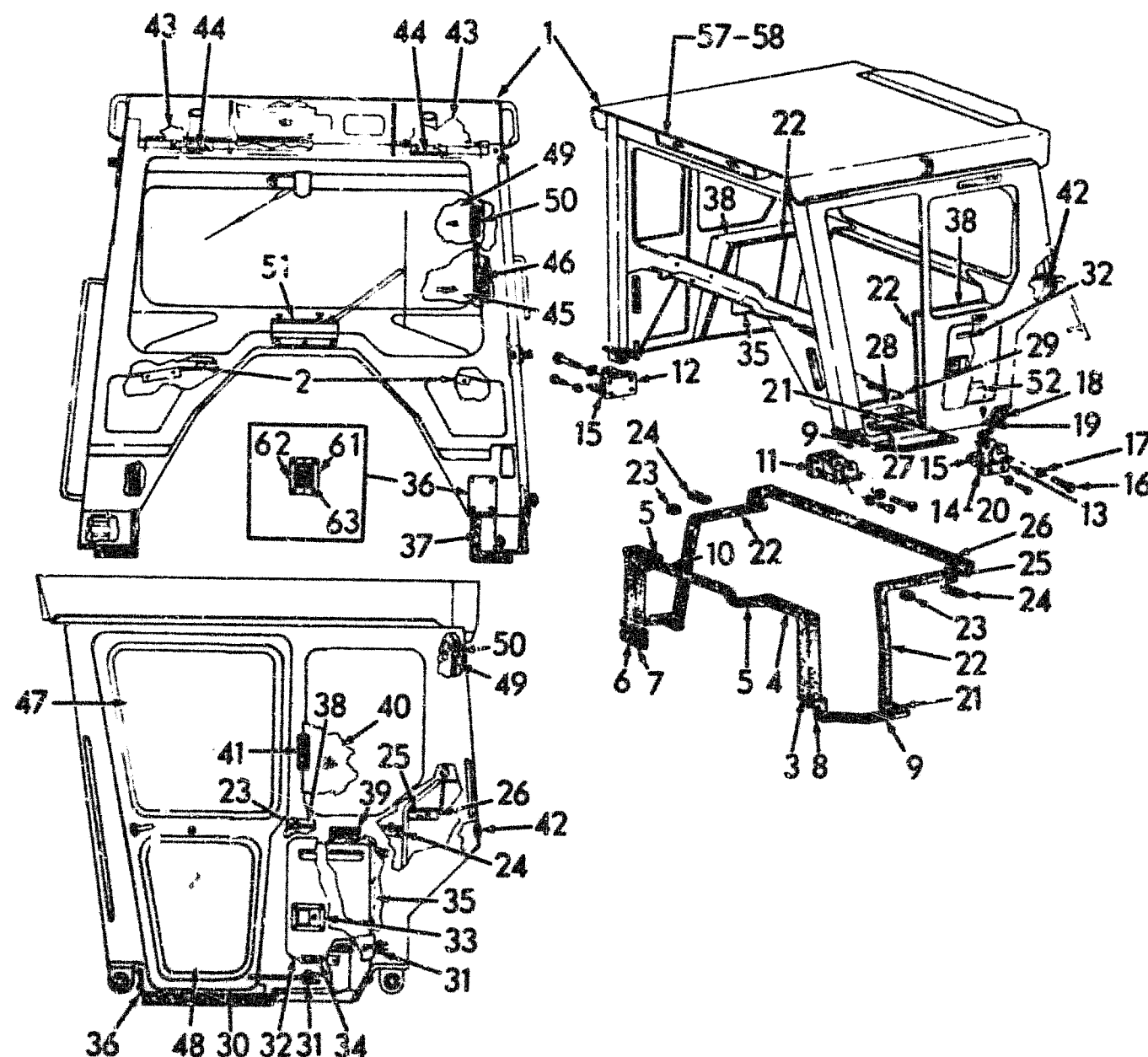
ITEM	PART NO.	QTY.	DESCRIPTION
44	73133868	2	LOUVER
	70927484	4	CAPSCREW, 3/8"NC X 1/2"
	70919383	4	WASHER
45	a-----	1	GLASS, WINDSHIELD (73138912) (N-8)
46	-----	1	SEAL (192")
			REFER TO ITEM 56
47	a-----	2	GLASS (73138910) (N-8)
			DOOR, UPPER
	-----	2	SEAL (102")
			REFER TO ITEM 60
48	a-----	2	GLASS (73138909) (N-8)
			DOOR, LOWER
	-----	2	SEAL (67")
			REFER TO ITEM 60
49	a-----	1	GLASS (73138913) (N-8)
50	-----	1	SEAL (156")
			REFER TO ITEM 56)
51	-----	4	WIPERS (M-15)
52	-----	1	WASHER, WINDOW (M-15)
53	73114678	-	SEAL (1" X 1-1/2" X 252)
			AS REQUIRED
54	73124702	-	SEAL (1-1/2" X 1-1/2" X 80")
			AS REQUIRED
55	73108330	-	SEAL, GLASS, BULK
			AS REQUIRED
56	73133865	-	SEAL (25')
			AS REQUIRED
57	73114664	1	ELEMENT, FILTER
58	-----	1	SEAL (68")
59	73114698	-	SEAL (5/32" X 3/4")
			AS REQUIRED
60	73133864	-	SEAL
61	b73138904	1	PLATE
	b70928182	3	CAPSCREW, 1/4"NC X 1-1/2"
	b70911114	3	WASHER
62	b73138903	1	CAPSCREW, 1/4"NC X 1-1/2"
	b70911114	2	WASHER

FL20

CAB

L104

1



7-83899

ITEM PART NO. QTY. DESCRIPTION

63 b----- 2 INSULATION

a. GLASS MUST BE PROCURED LOCALLY.

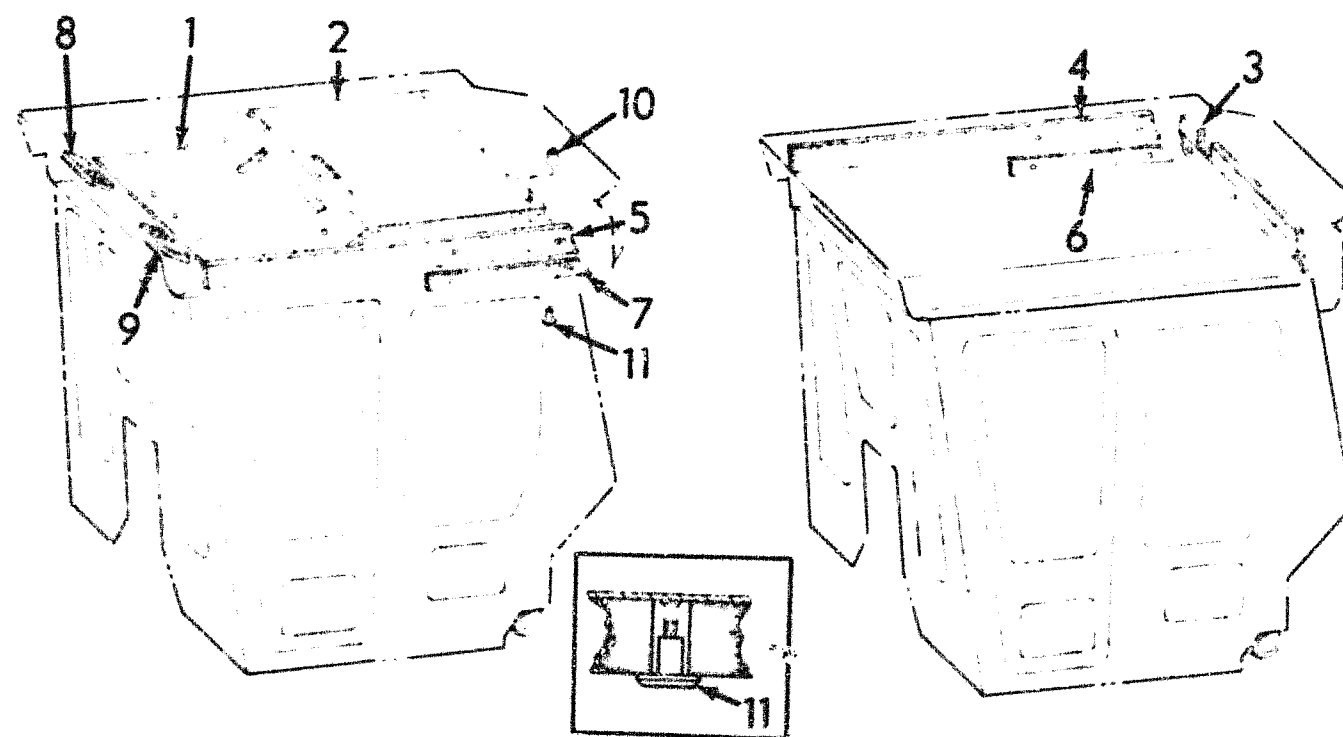
b. UNITS WITH BOOM PIPING.

FL20

CAB

L104

1



T-82687

ITEM	PART NO.	QTY.	DESCRIPTION
1	73138868	1	INSULATION FRONT
2	73138867	1	INSULATION REAR
3	73138869	1	INSULATION
4	73138862	1	INSULATION RIGHT, TOP
5	73138861	1	INSULATION LEFT, TOP
6	73138864	1	INSULATION RIGHT, OVER WINDOW
7	73138863	1	INSULATION LEFT, OVER WINDOW
8	73138870	1	INSULATION RIGHT TOP FRONT
9	73138871	1	INSULATION LEFT TOP FRONT
10	73108357	6	SPACER REAR INSULATION
11	73108554	31	BUTTON

FL20

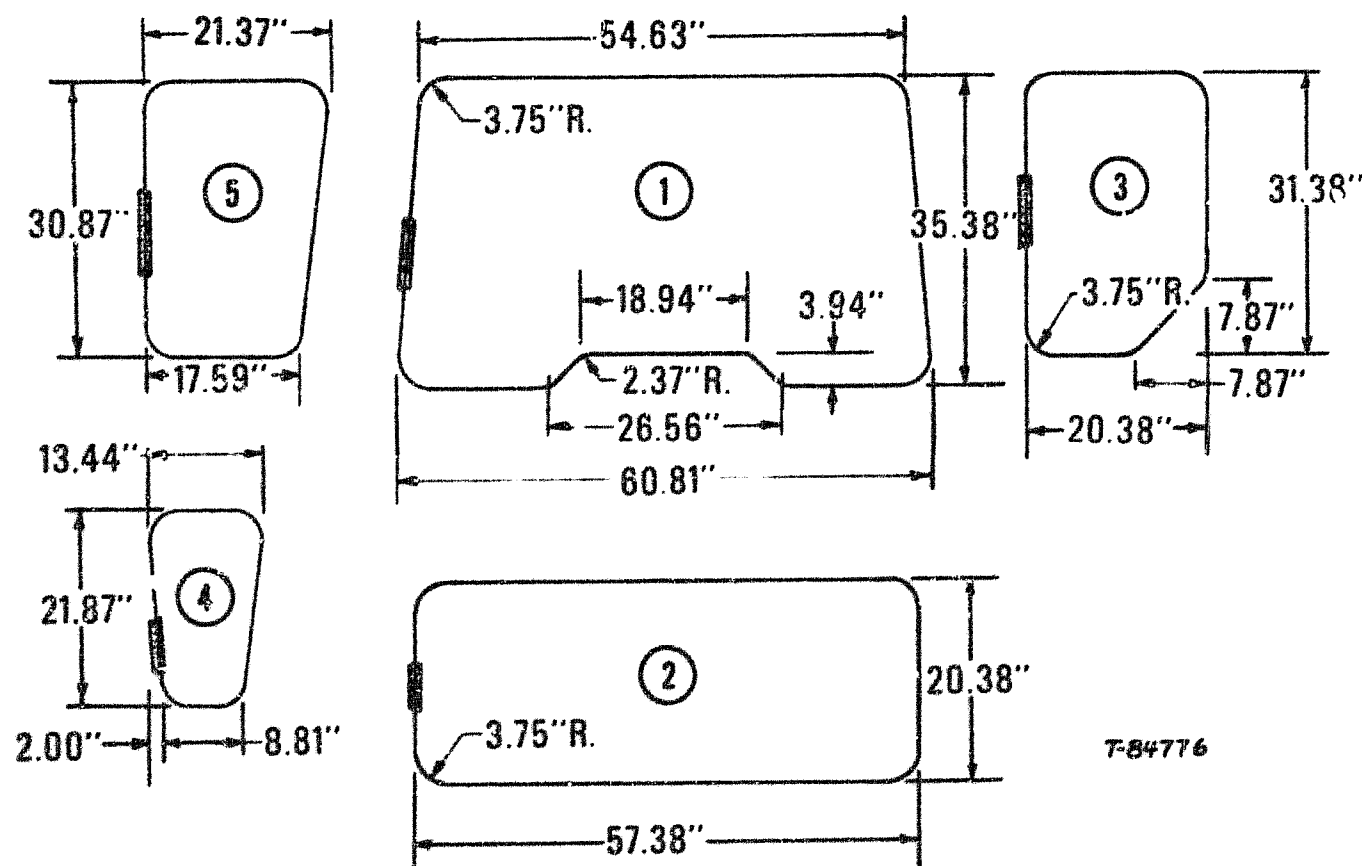
SOUND SUPPRESSION

L104

2

N-8

L104/2



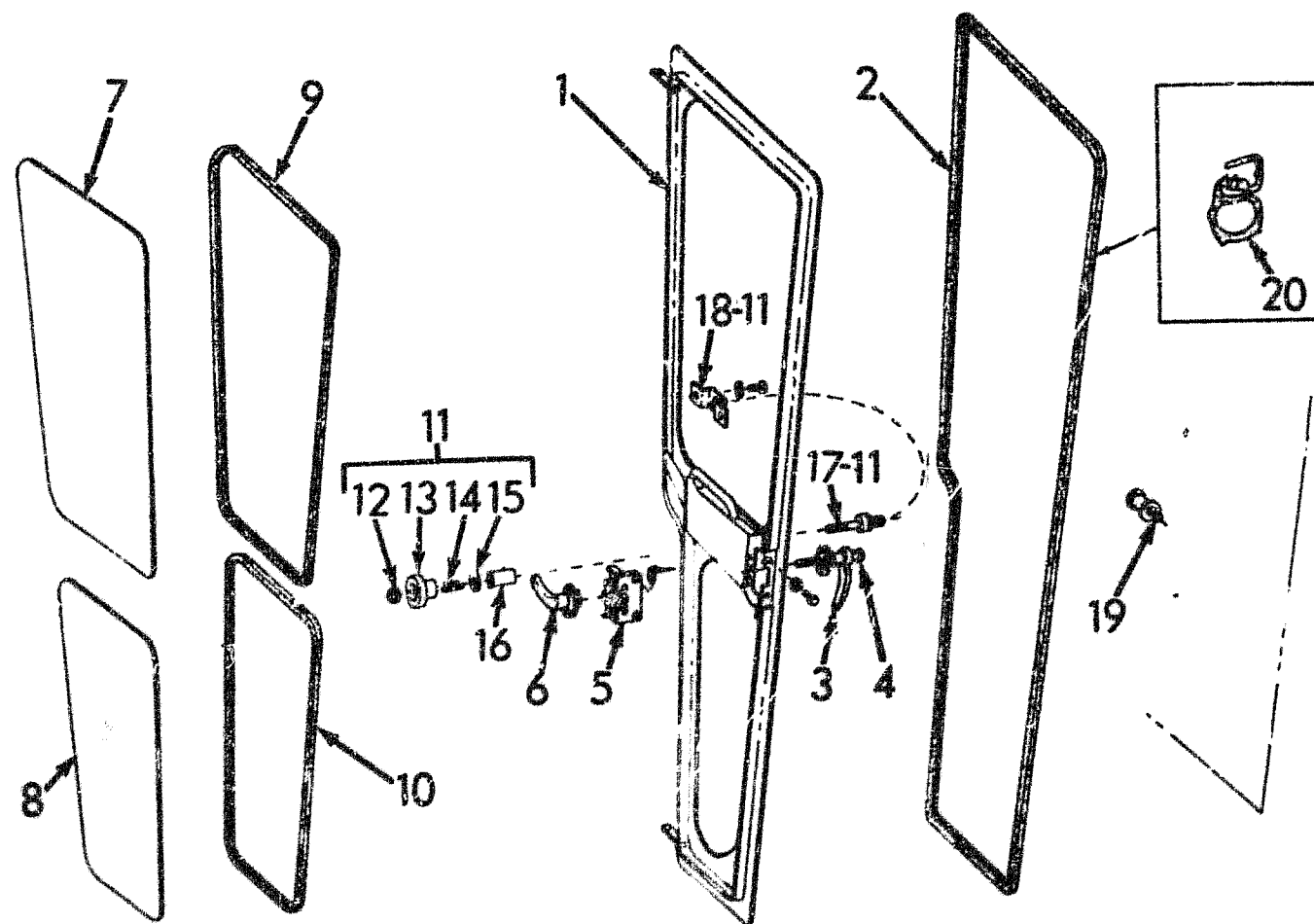
ITEM	PART NO.	QTY.	DESCRIPTION
1	73138912	1	WINDSHIELD, CENTER NOT SERVICED
2	a73138913	1	GLASS, REAR NOT SERVICED
3	a73138911	2	GLASS, SIDES NOT SERVICED
4	a73138909	2	GLASS, DOOR, BOTTOM NOT SERVICED
5	a73138910	2	GLASS, DOOR, TOP NOT SERVICED

a. GLASS MUST BE PROCURED LOCALLY.

FL20

CAB GLASS

L104/2



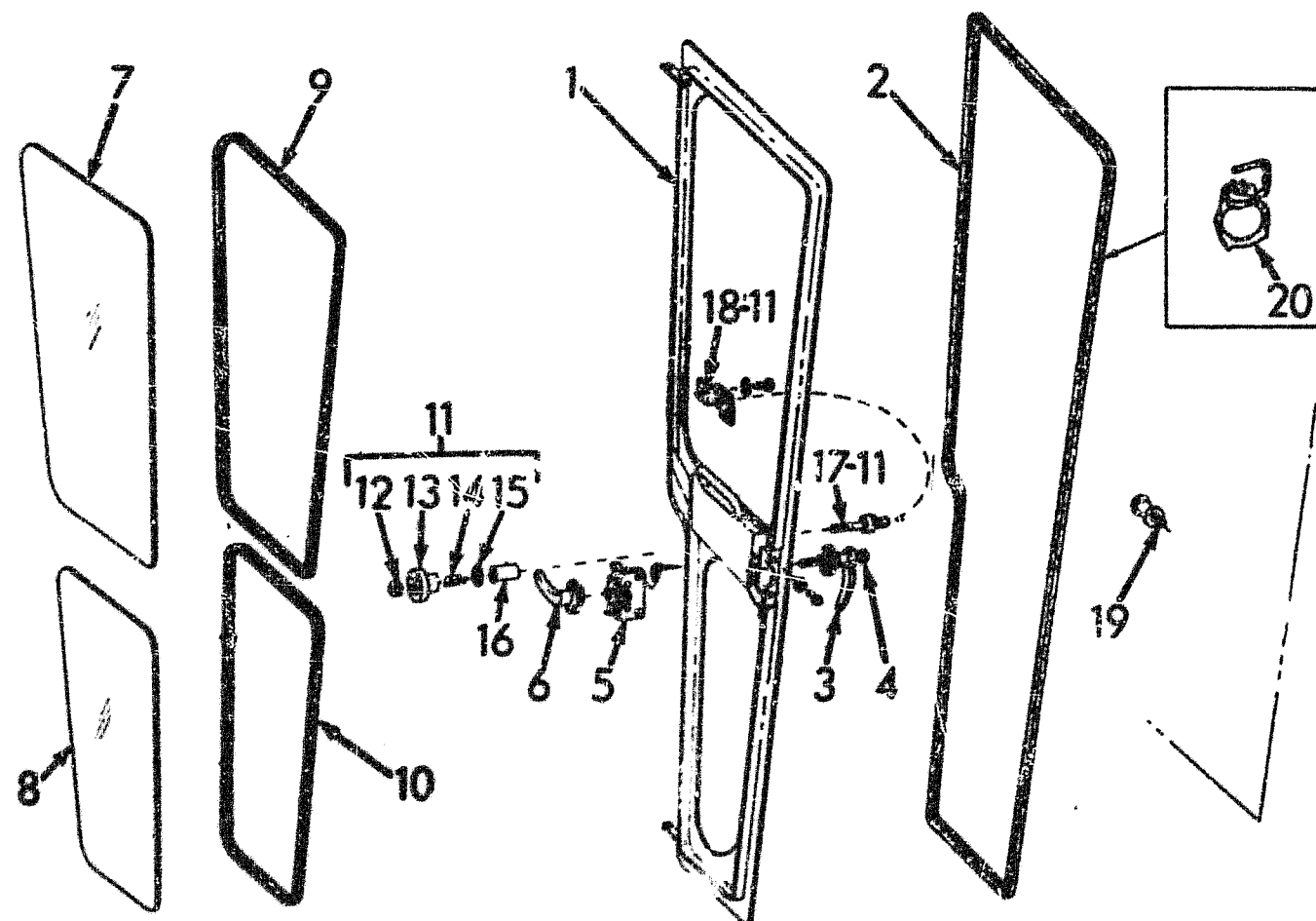
ITEM	PART NO.	QTY.	DESCRIPTION
-	73138851	1	DOOR ASSY., LEFT INCLUDES ITEM(S)1-19
-	73138852	1	DOOR ASSY., RIGHT INCLUDES ITEM(S)1-19
1	-----	1	DOOR, LEFT NOT SERVICED
	-----	1	DOOR, RIGHT NOT SERVICED
2	-----	2	SEAL, DOOR ORDER ITEM(S)20
3	73077433	2	HANDLE, OUTSIDE INCLUDES KEYS
	70696241	4	SCREW
4	73075836	1	KEY
5	73137761	1	LATCH ASSY., LEFT SERVICED AS A UNIT
	73137762	1	LATCH ASSY., RIGHT SERVICED AS A UNIT
	70927401	8	CAPSCREW, 1/4" NC X 1"
	70919310	8	LOCKWASHER, 1/4"
6	73137770	2	HANDLE, INSIDE
	70696241	4	SCREW
7	a-----	2	GLASS (73138910) (N-8)
	a-----	2	GLASS (73138909) (N-8)
9	-----	2	SEAL, UPPER GLASS ORDER ITEM(S)21
10	-----	2	SEAL, LOWER GLASS ORDER ITEM(S)21
11	73137771	2	HOLDBACK ASSY. INCLUDES ITEM(S)12-15, 17, 18
12	-----	2	NUT ORDER ITEM(S)11
13	-----	2	KNOB ORDER ITEM(S)11
14	-----	2	SPRING ORDER ITEM(S)11

FL20

DOOR ASSY.

L109

2



ITEM	PART NO.	QTY.	DESCRIPTION
15	-----	2	WASHER ORDER ITEM(S)11
16	-----	2	BUSHING NOT SERVICED
17	-----	2	PIN ORDER ITEM(S)11
18	-----	2	BRACKET ORDER ITEM(S)11
	70922763	4	CAPSCREW, 3/8"NC X 1"
	70920158	4	WASHER
19	73138887	2	PIN, LATCH
	70916181	2	NUT, 7/16"NC
20	73108330	-	SEAL, DOOR
21	73133864	-	SEAL (25'), GLASS

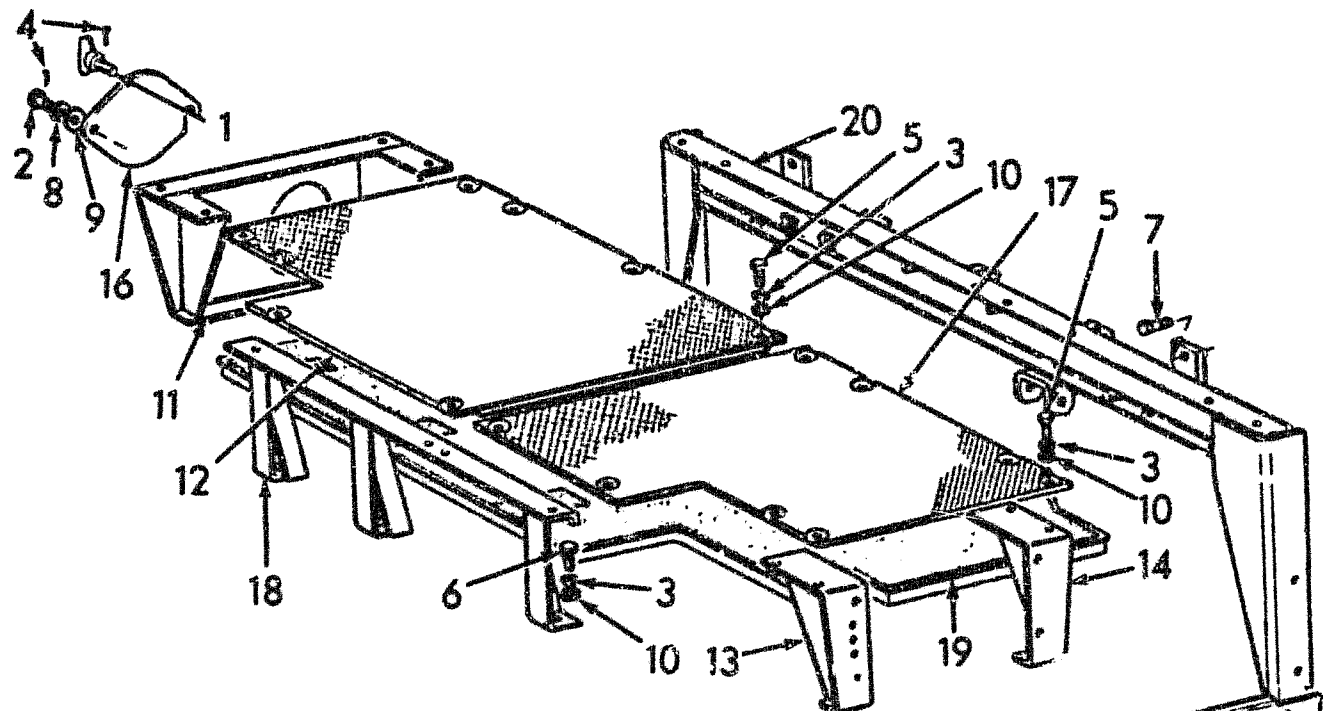
a. GLASS MUST BE PROCURED LOCALLY.

FL20

DOOR ASSY.

L109

2



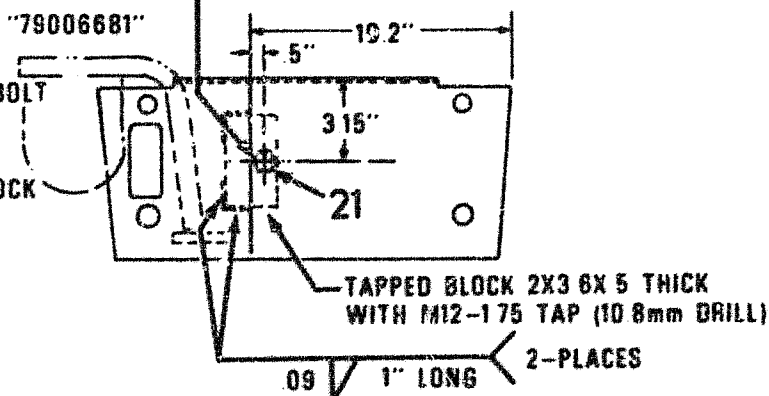
REWORK OF LH STEP-IN
COVER PLATE TO PROVIDE
TRANS-FILTER ACCESS

CUT COVER PLATE "79006681"
INTO 2 PIECES

DRILL HOLE AND BOLT
TAPPED BLOCK TO
RIGHT PC.

WELD TAPPED BLOCK
TO LEFT PC.

562 DRILL
M12X1.75X25 CAPSCREW
M12 LOCKWASHER



UNITS WITH CAB

T-84780

ITEM PART NO. QTY. DESCRIPTION

1	04991554	1	SCREW
2	04991559	1	PIN
3	10517071	31	LOCKWASHER, 12.2 X 3.1
4	10796401	2	SPLIT PIN, 2.7 X 27.6
5	11112231	28	SCREW, 12 X 1.75 X 22
6	11112631	3	SCREW, 12 X 1.75 X 35
7	11255931	4	SCREW, 14 X 1.5 X 40
8	12601471	1	WASHER, 10.5 X 21
9	12646821	1	WASHER, 10.2 X 25
10	12646921	31	WASHER, 12.2 X 28
11	79003818	1	SUPPORT, RIGHT
12	79006505	1	FOOTBOARD, RIGHT
13	79006638	1	SUPPORT, FRONT LEFT
14	79006678	1	SUPPORT, REAR LEFT
15	79006681	1	SIDE PANEL
16	79006682	1	LID
17	79007149	1	FOOTBOARD, LEFT
18	79008300	1	SUPPORT
19	79023341	1	PANEL, UPPER SPECIAL EQUIPMENT
20	79031640	1	CROSS BEAM, FRONT
21	11112231	1	CAPSCREW, M12 X 1.75 X 25
	10517071	1	LOCKWASHER

FL20

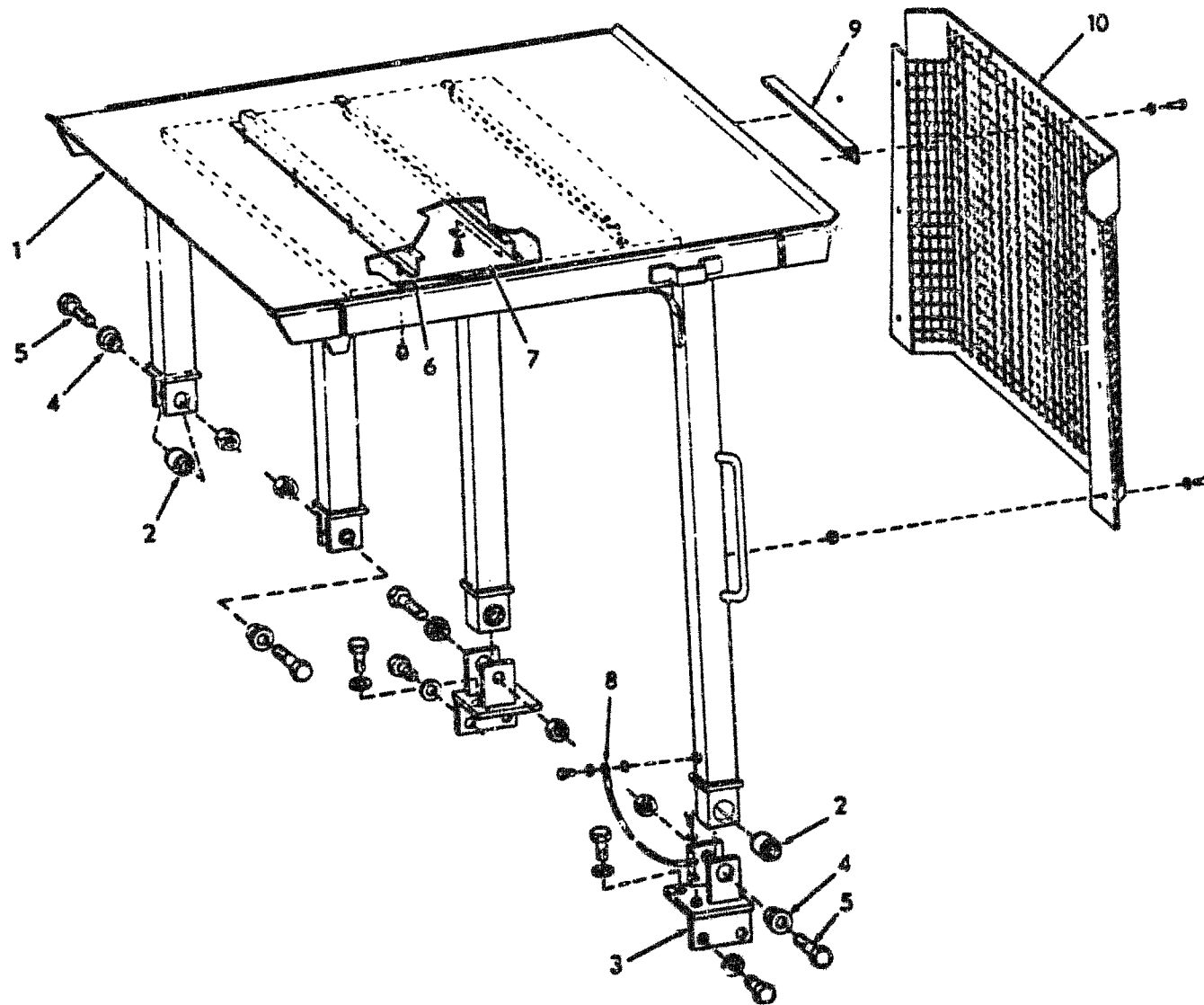
FLOOR

L304

2

N-12

L308

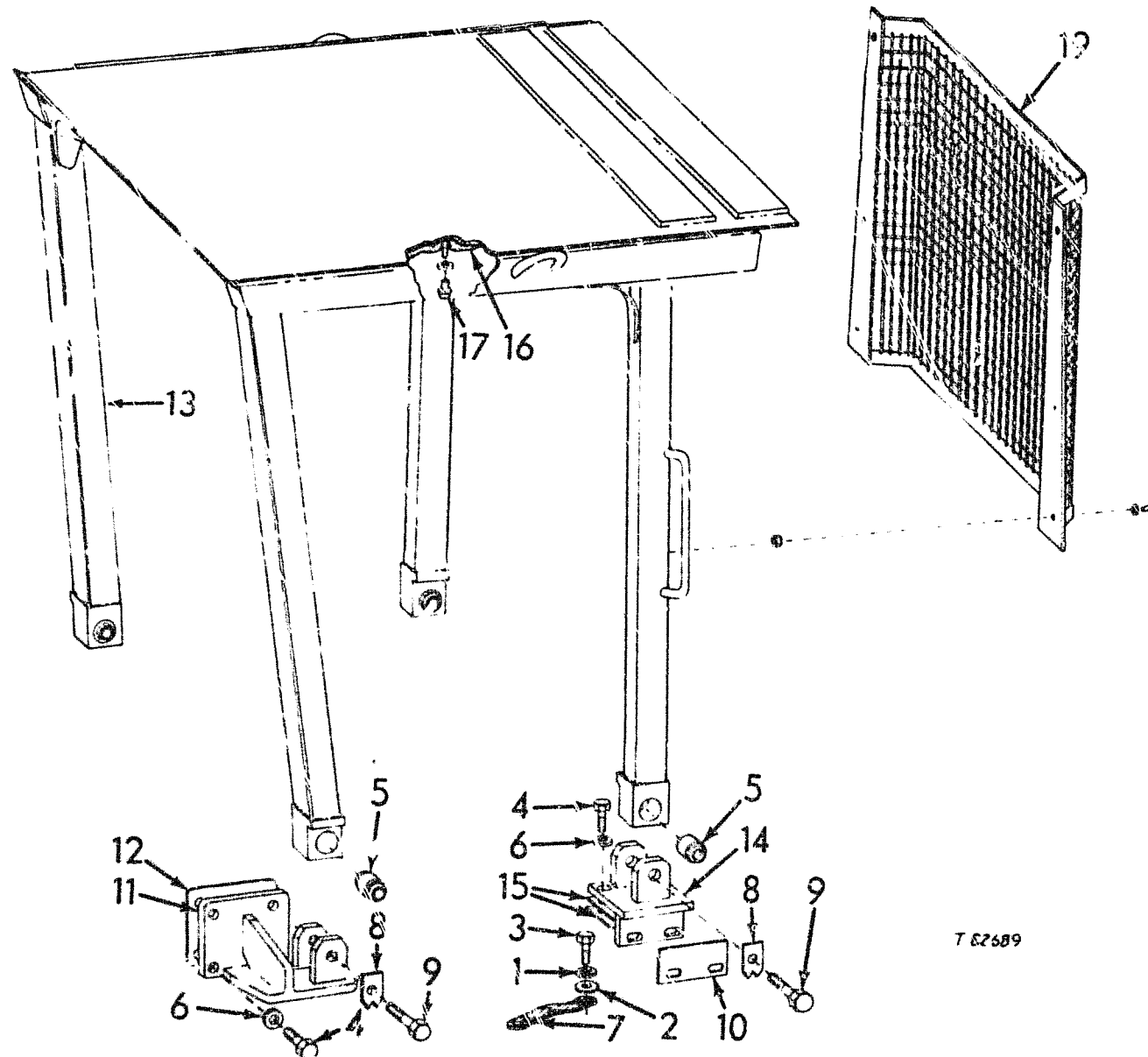


ITEM	PART NO.	QTY.	DESCRIPTION
1	73110649	1	CANOPY ASSY. INCLUDES ITEM(S)2
2	70684837	4	BUSHING
3	73110629	1	BRACKET LEFT
	73110630	1	BRACKET RIGHT
	11398031	8	CAPSCREW
	70931274	8	WASHER
4	73110650	4	BUSHING
5	70929873	4	CAPSCREW
	70929868	4	NUT
6	70698436	3	CHANNEL
	10979230	6	CAPSCREW
	70049936	6	LOCK
7	73112788	1	INSULATION
	73064776	12	FASTENER
8	70093176	1	CABLE, GROUNDING
	11106031	2	CAPSCREW
	70906960	2	LOCKWASHER
	70677006	2	WASHER
9	73112799	1	ANGLE REQUIRES WELDING
10	73112795	1	SCREEN REAR
	11112230	8	CAPSCREW
	79005242	8	WASHER
	73109004	6	NUT REQUIRES WELDING

FL20

ROLL OVER PROTECTION FRAME(1ST)

L308



ITEM	PART NO.	QTY.	DESCRIPTION
1	10571871	2	LOCKWASHER, 10.2 X 2.2
2	12638671	2	WASHER, 10.2 X .9
3	15970321	2	SCREW, 10 X 1.25 X 16
4	15997331	16	SCREW, 24 X 2 X 70
5	70684837	4	BUSHING
6	79009899	16	WASHER
7	79017173	1	GROUND BRAID
8	79019500	4	LOCKPLATE
9	79020009	4	SCREW
10	79027861	-	SHIM
			AS REQUIRED
11	79031396	1	SUPPORT, FRONT RIGHT
	79031397	1	SUPPORT, FRONT LEFT
12	79031403	-	SHIM
			AS REQUIRED
13	79031405	1	FRAME WORK ASSY.
			INCLUDES ITEM(S) 5
14	79031578	1	SUPPORT, REAR RIGHT
	79031579	1	SUPPORT, REAR LEFT
15	79031684	-	SHIM
			AS REQUIRED
16	73131095	1	INSULATION
17	73063488	12	FASTENER
	73131098	12	WASHER
	73131097	12	STUD
19	76004660	1	SCREEN, REAR
	70921175	6	CAPSCREW
	70677008	6	WASHER
	70648180	6	NUT
			REQUIRES WELDING

T 62689

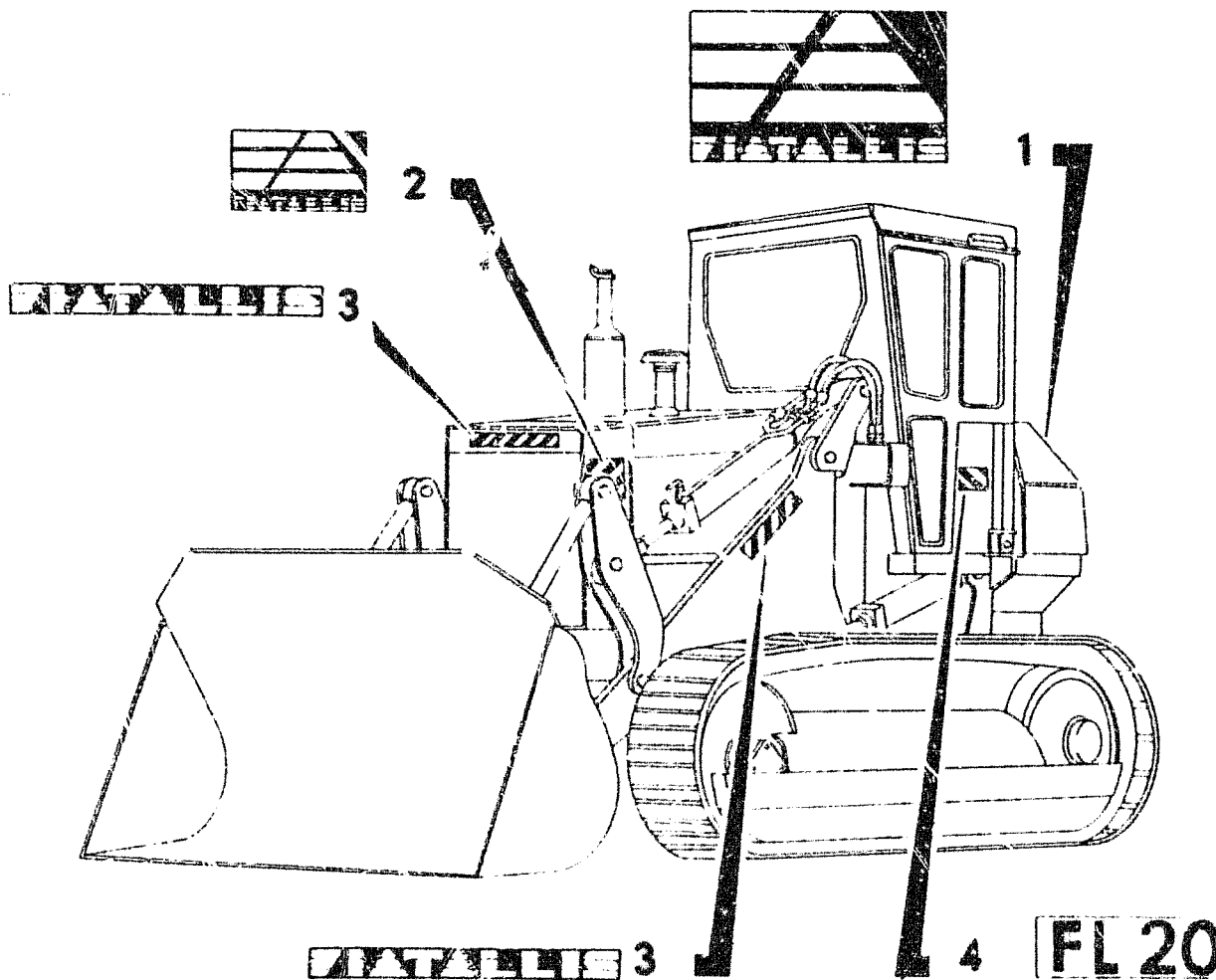
FL20

CANOPY(2ND)

L308/1

Revised August 1988

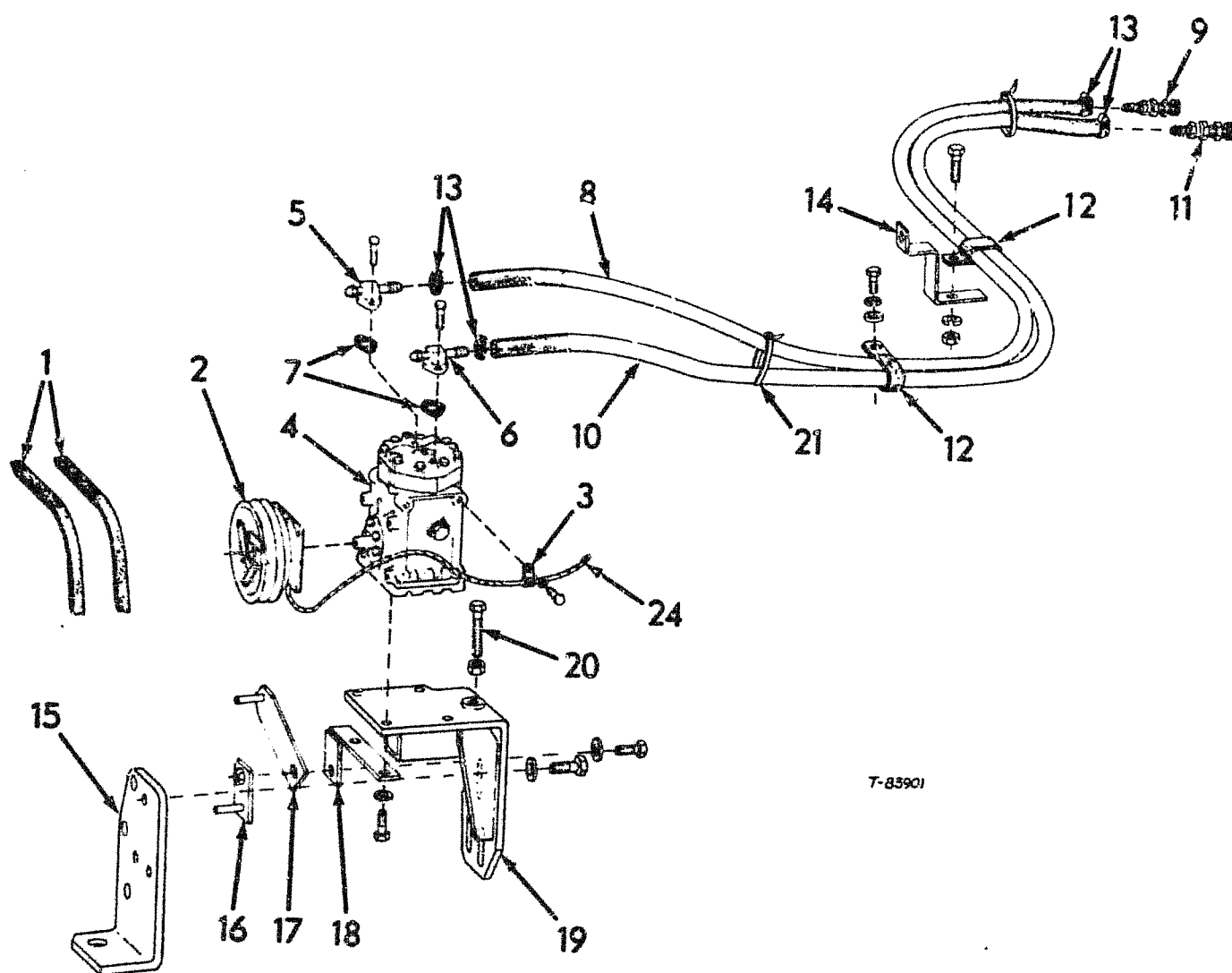
ITEM	PART NO.	QTY.	DESCRIPTION
1	71309808	1	DECAL, REAR FROM S/N 007349
2	79041642	2	DECAL, SIDE FROM S/N 007349
3	79041163	3	DECA, FRONT SIDE FROM S/N 007349
4	79042383	2	PLATE, SIDE FROM S/N 007349



FL20

MODEL SIGNS

L125/1



ITEM	PART NO.	QTY.	DESCRIPTION
1	73131226	1	BELT SET(2)
2	73114358	1	CLUTCH ASSY.
3	70925615	1	CLIP
	70922300	1	CAPSCREW, 3/8"NC X 3/4"
	70910287	1	LOCKWASHER, 3/8"
4	73128282	1	COMPRESSOR ASSY. INCLUDES ITEM(S)5-7
	70921565	2	CAPSCREW, 3/8"NC X 1-1/2"
	70910287	2	LOCKWASHER, 3/8"
5	73107659	1	FITTING
6	73108405	1	FITTING
7	73107627	2	GASKET
8	-----	1	HOSE(92") ORDER ITEM(S)22
9	73114669	1	COUPLING(13/32")
10	-----	1	HOSE(92") ORDER ITEM(S)23
11	73114668	1	COUPLING(1/2")
12	70933135	2	CLAMP
	70922763	1	CAPSCREW, 3/8"NC X 1"
	70910287	1	LOCKWASHER
	70911026	1	NUT, 3/8"NC
	15970731	1	CAPSCREW, M10 X 1.25 X 25
	10516871	1	LOCKWASHER
	70930370	1	WASHER
13	73107640	4	CLAMP
14	73133824	1	BRACKET
15	-----	1	SUPPORT (F-11)
16	73133827	1	BRACKET
	70921565	1	CAPSCREW, 3/8"NC X 1-1/2"
	70677006	1	WASHER
17	73133828	1	BRACKET
18	73133826	1	BRACKET
	70922287	2	CAPSCREW, 3/8"NC X 1-3/4"
	70910287	2	LOCKWASHER, 3/8"

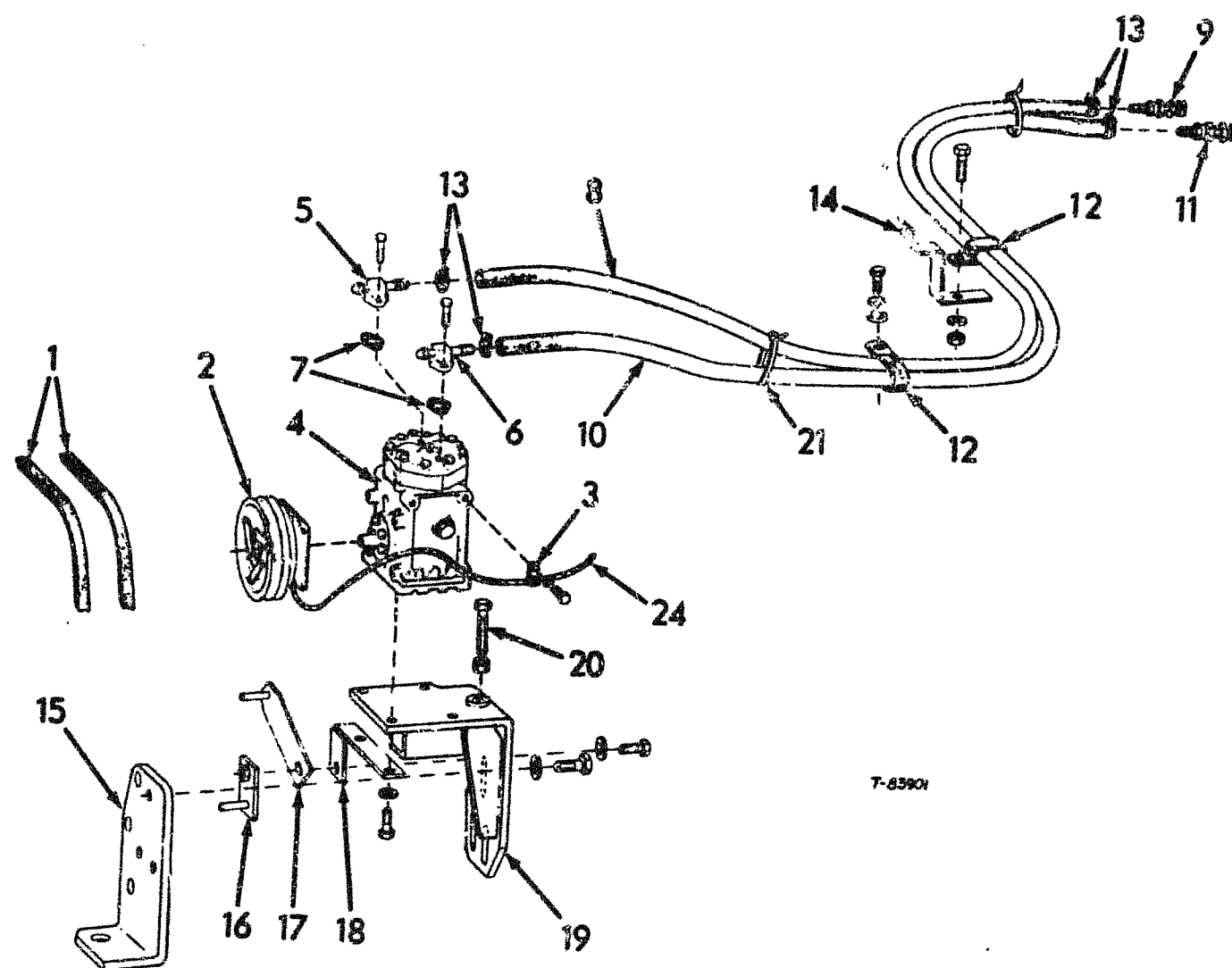
FL20

COMPRESSOR & MOUNTING

G101

N-17

G101 2/2



T-83901

ITEM	PART NO	QTY.	DESCRIPTION
19	73131235	1	BRACKET
	70921076	3	CAPSCREW, 3/8"NC X 1-1/4"
	70677006	3	WASHER
20	70935910	1	SCREW, 1/2"NC X 4-1/2"
	70911028	1	NUT, 1/2"NC
21	70930871	3	TIE
22	70932509	-	HOSE (13/32" I.D. X 25') AS REQUIRED
23	70932510	-	HOSE (1/2" I.D. X 25') AS REQUIRED
24	73133825	1	CABLE

FL20

COMPRESSOR & MOUNTING

G101

FL20 CRAWLER LOADER

ALTERNATORF301(3), M-9
 ALTERNATOR DRIVEA119, I-9

BACK-UP ALARMF501(2), M-14
 BATTERIES & CABLESF301, F301/1, M-7, 8
 BOOM PIPINGE302/1, /1A L-11, 12
 BUCKET CYLINDER, MULTI-PURPOSEE332/2, /5
 BUCKET HYDRAULICS, MULTI-PURPOSEE302/2, L-13
 BUCKET, LOADERE314, L-15
 BUCKET, MULTI-PURPOSEE314/1, /2, L-16, M-2

CABL104(1), N-2
 CAB WIRINGF401(4), M-13
 CONDENSER & LINESE101(4), L-4
 DOOR ASSEMBLYL109(2), N-9
 EVAPORATOR & LINESE101(3), L-3
 GLASSL104/2, N-7
 HEATER BLOWERE102(2), L-10
 HEATER HOSEE101/1, L-6
 HEATING & COOLING UNITE102(1), L-7
 SOUND SUPPRESSIONL104(2), N-7
 WINDSHIELD WASHERF505, M-15
 WINDSHIELD WIPERSF505, M-15
 COLD WEATHER STARTING AIDA213, A243/1, I-10, 11
 COMPRESSOR & MOUNTINGG101, N-16

CONTROLS, BUCKETE325, M-4
 COUNTERWEIGHTB408/1, L-2

ENGINE & MOUNTINGA002, I-8
 ENGINE COOLANT FILTERA402(4)(5), I-13, 14
 EXHAUST PIPEA256/A, I-12

FLOORL304(2), N-11

IMPLEMENT CONTROL SYSTEME325, M-4

LIGHTS & WIRINGF401(1), M-11

MODEL SIGNSL125/1, N-14

NUMERICAL INDEX6, 6/1, 6/2, I-3, 4, 6

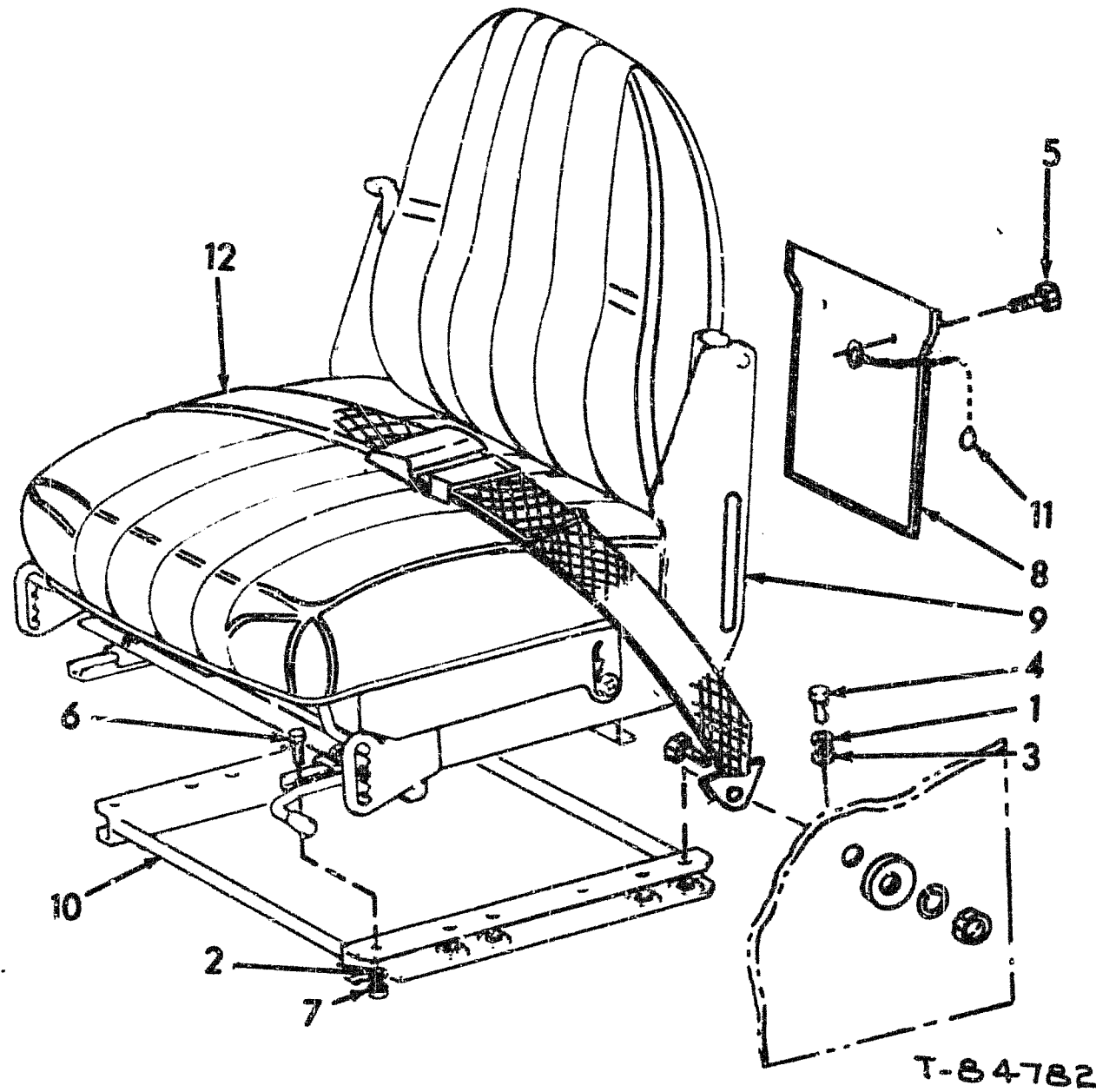
PAINTING & MARKING8, I-7

REAR FLOOD LIGHTSF401(3), M-12

REVERSIBLE FANA409(1A), I-15

ROLL OVER PROTECTION FRAMEL308, L308/1, N-12, 13

SEATM101(1)(2)(3), O-2, 3, 4



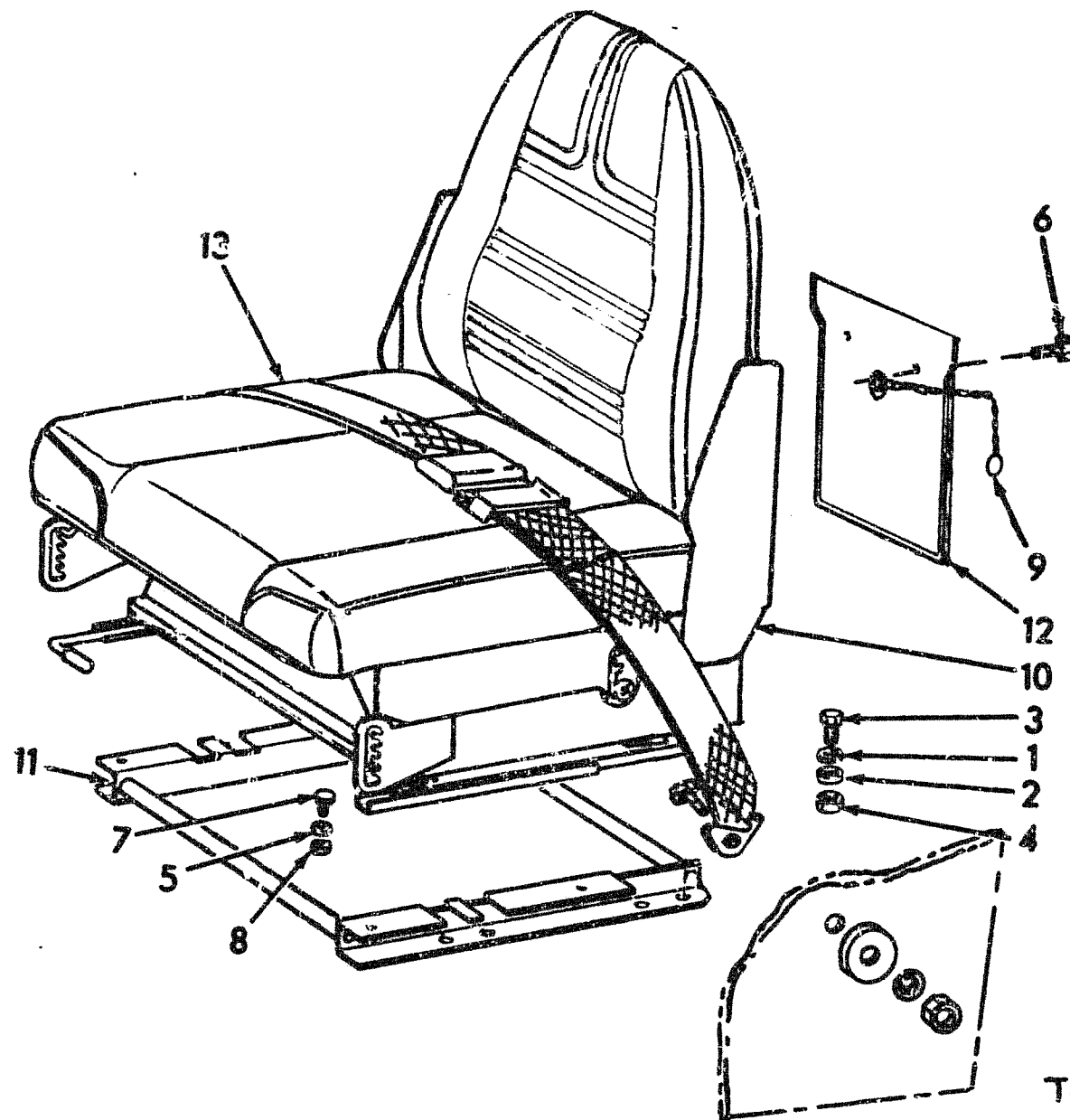
ITEM	PART NO.	QTY.	DESCRIPTION
1	10517071	4	LOCKWASHER, 12.2 X 3.1
2	10519620	4	LOCKWASHER, 8.15 X 17
3	10520021	4	WASHER, 12.2 X 22
4	11112231	4	SCREW, 12 X 1.75 X 22
5	70920651	2	SCREW, #8 X 1/2"
6	16043631	4	SCREW, 8 X 1.25 X 25
7	16104121	4	NUT, 8 X 1.25 X 10.6
8	73108441	1	POCKET
9	79024350	1	SEAT (PCI-2. 701 2N-10)
10	79024588	1	CHASSIS
11	73108440	1	CHAIN
12	70696215	1	SEAT BELT
	70926303	2	CAPSCREW
	70926302	2	WASHER
	79026342	2	NUT

FL20

SEAT

M101

1



T-84783

USAGE: FIRST TYPE

ITEM	PART NO.	QTY.	DESCRIPTION
1	10517071	4	LOCKWASHER, 12.2 X 3.1
2	10520021	4	WASHER, 12.2 X 22
3	11112231	4	SCREW, 12 X 1.75 X 22
4	11702921	4	NUT, 12 X 1.75 X 10
5	12646721	4	WASHER, 8.15 X 20
6	70920651	2	SCREW, #8 X 1/2
7	16043431	4	SCREW, 8 X 1.25 X 20
8	16104121	4	NUT, 8 X 1.25 X 10.6
9	73108440	1	CHAIN
10	79012583	1	SEAT (PCI-2.701 2N-13)
11	79012587	1	CHASSIS
12	73108441	1	POUCH
13	70696215	1	SEAT BELT
	79026303	2	CAPSCREW
	79026302	2	WASHER
	79026342	2	NUT

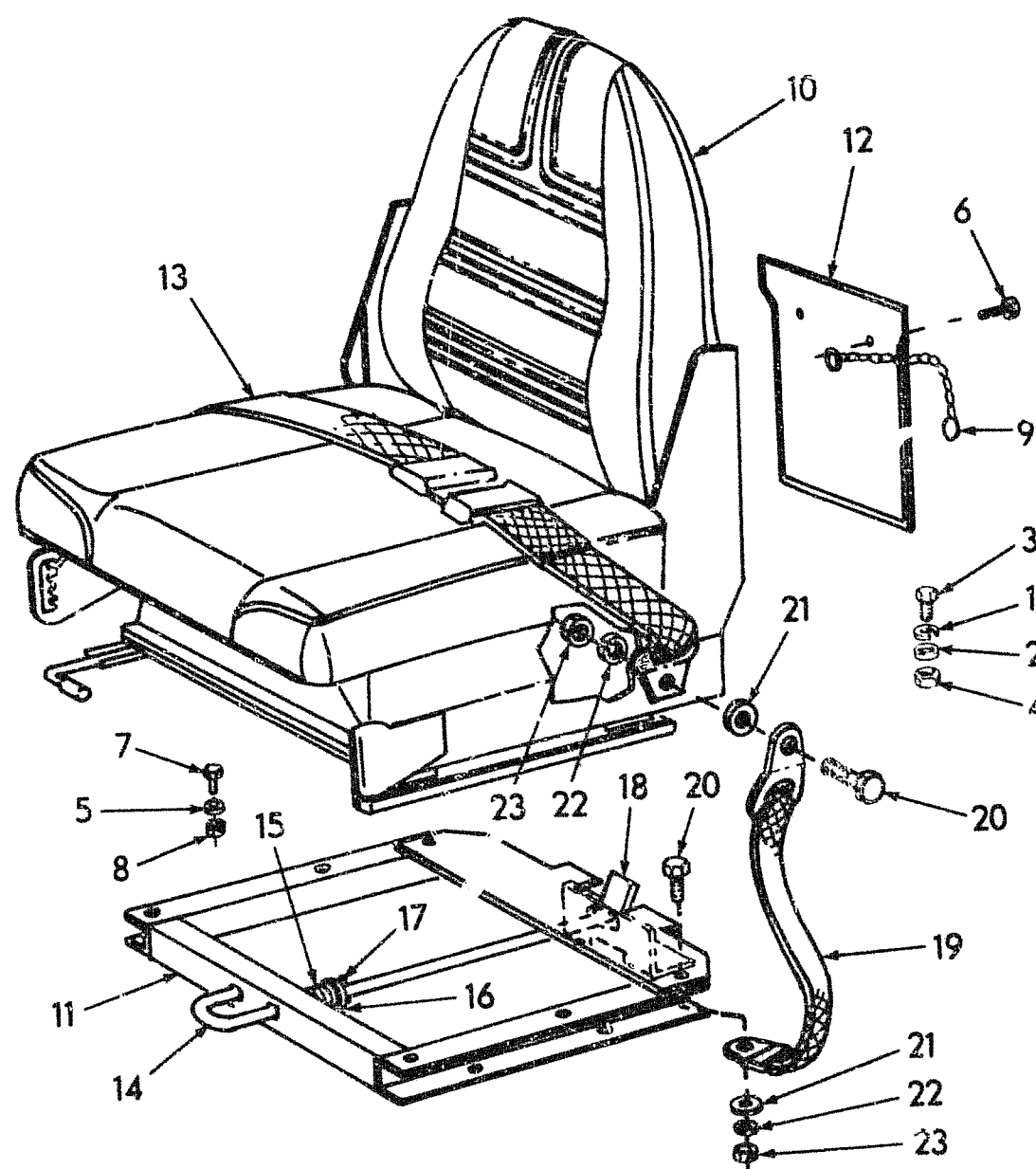
FL20

SEAT

M101

2

Revised August 1988



T-84783

ITEM	PART NO.	QTY.	DESCRIPTION
1	10517071	4	LOCKWASHER, 12.2 X 3.1
2	10520021	4	WASHER, 12.2 X 22
3	11112231	4	SCREW, 12 X 1.75 X 22
4	11702921	4	NUT, 12 X 1.75 X 10
5	12646721	4	WASHER, 8.15 X 20
6	70920651	2	SCREW, #8 X 1/2"
7	16043431	4	SCREW, 8 X 1.25 X 20
8	15104121	4	NUT, 8 X 1.25 X 10.6
9	73108440	1	CHAIN
10	79012583	1	SEAT (PCI-2.701 2N-13)
11	73150401	1	CHASSIS
12	73108441	1	POUCH
13	79064620	1	SEAT BELT, STANDARD
	73075858	1	SEAT BELT, 3" SPECIAL
14	73149797	1	ROD
15	70650134	1	SPRING
16	70928188	1	WASHER
17	70918111	1	PIN, SPRING
18	73149806	1	ANGLE, REQUIRES WELDING
19	79035976	2	TETHER
20	11106431	4	CAPSCREW, M10X1.5X30
21	12646821	4	WASHER
22	10516871	4	LOCKWASHER
23	11701721	4	NUT, M10

USAGE: SECOND TYPE

FL20

SEAT

M101

3

Added August 1988