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2011

DEFEO
PARTS FOR ALLISON

NEW PARTS
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GOOD USED ALLISON PARTS
ALLISON OEM NEW PARTS
ALLISON TRANSMISSION CORES

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PARTS FOR ALLISON

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DEFEO MANUFACTURING | 115 COMMERCE DRIVE | BROOKFIELD, CT 06804 | TEL: 203.775.0254 | FAX: 203.775.0816

OVERHAUL KITS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION		WEIGHT IN LBS	NOTES
AT-545 SERIES KITS					
DF-23012438	23012438	AT 545 O/H KIT	1	1.65	
DF-ATK500	N/A	AT 545 O/H KIT W/FRICTIONS & STEELS	1	24.00	
DF-ATK500LS	N/A	AT 545 O/H KIT WITH FRICTIONS ONLY!	1	7.1	
DF-29528845	29528845	AT 545 MASTER REBUILD KIT	1	10.15	
MT-640/643/650/653 SERIES KITS					
DF-29542645	29542645	MT-643 MASTER REBUILD KIT (CLUTCHES, BUSHING, BEARINGS ETC)	1	22.00	
DF-29530326	29530326	MT643/653 O/H KIT	1	4.00	
DF-MTK643	N/A	MT643 O/H KIT W/FRICTIONS & STEELS	1	33.00	
DF-MTK643LS	N/A	MT643 O/H KIT W/FRICTIONS	1	19.00	
DF-MTK653	N/A	MT653 O/H KIT W/FRICTIONS & STEELS	1	43.00	
DF-MTK653LS	N/A	MT653 O/H KIT W/FRICTIONS	1	21.00	
MT-644/654/647 SERIES KITS					
DF-6884259	6884259	MT 644/654/647 O/H KIT	1	3.22	
HT-700 SERIES KITS					
DF-29532370	29532370	HT-700 OVERHAUL KIT (HYDRAULIC)	1	4.6	
DF-23041947	23041947	HT-700 ATEC OVERHAUL KIT (ELECTRONIC)	1	5.3	
DF-HTK740LS	N/A	SEAL KIT + ALL FRICTIONS (INCLUDES 16- 23041786 PLATES)	1	38.00	
DF-HTK754LS	N/A	SEAL KIT + ALL FRICTIONS (INCLUDES 22- 23041786 PLATES)	1	48.00	
CT/CLBT-700 SERIES KITS					
DF-23012606	23012606	CT700 OVERHAUL KIT (HYDRAULIC)	1	10.2	
DF-29508019	29508019	CT700 ATEC OVERHAUL KIT (ELECTRONIC)	1	9.95	
MD-3060/3560 - B300/400 - B300R/400R SERIES					
DF-29546239CM	29546239	MD/B300/B400 (O/H KIT + CONTROL MODULE KIT) (COMBO)	1	4.95	
DF-29544784	29544784	MD/B300/B400 (CONTROL MODULE KIT)	1	1.00	
DF-29546243	29546243	B300R/B400R (RETARDER SEAL & GASKET KIT - EARLY & LATE)	1	2.6	
DF-MDK3000	N/A	MD (O/H KIT + CM KIT + FRICTIONS & STEELS)	1	44.00	
DF-MDK3000LS	N/A	MD (O/H KIT + CM KIT + FRICTIONS)	1	17.5	
DF-B400RK	N/A	B300R/B400R (O/H KIT+CM KIT+RETARDER KIT+FRICTIONS & STEELS)	1	N/A	
DF-B400RKLS	N/A	B300R/B400R (O/H KIT + CM KIT + RETARDER KIT + FRICTIONS)	1	N/A	
DF-29535973	29535973	KIT, ACCUMULATOR - SEAL KIT	1	.235	
DF-29537869	29537869	MD3070PT O/H KIT	1	5.846	
HD-4060/4560 - B500/500R SERIES KITS					
DF-29546245CM	N/A	HD/B500 O/H KIT + CONTROL MODULE KIT (COMBO)	1	6.7	
DF-29546246	29546246	B500R ALL 3 KITS (O/H KIT + CONTROL MODULE + RETARDER)	1	9.00	
DF-29546247	29546247	HD O/H KIT 4TH GENERATION (COMING SOON)	1	9.2	
DF-29544788	29544788	HD/B500 (CONTROL MODULE KIT)	1	.6	
DF-29535973	29535973	KIT, ACCUMULATOR - SEAL KIT	1	.235	
DF-HDK4000	N/A	HD (O/H KIT + CM KIT + FRICTIONS & STEELS)	1	73.00	
DF-HDK4000LS	N/A	HD (O/H KIT + CM KIT + FRICTIONS)	1	295.95	
DF-B500RK	N/A	B500R (O/H KIT + CM KIT + RETARDER KIT + FRICTIONS & STEELS)	1	N/A	
DF-B500RKLS	N/A	B500R (O/H KIT + CM KIT + RETARDER KIT + FRICTIONS)	1	N/A	
LCT 1000/2000/2400 SERIES KITS					
DF-29545311	29545311	O/H KIT 1/2000 MY2001-2004	1	5.61	
DF-29545312	29545312	O/H KIT 1/2000 4TH GENERATION	1	5.25	
DF-LTK2000	N/A	SEAL KIT + FRICTIONS AND STEELS (MY2001-2004)	1	30.00	
DF-LTK2000LS	N/A	SEAL KIT + FRICTIONS ONLY (MY2001-2004)	1	20.00	
DF-LTK2000X	N/A	SEAL KIT + FRICTIONS AND STEELS (4TH GENERATION)	1	20.75	
DF-LTK2000XLS	N/A	SEAL KIT + FRICTIONS ONLY (4TH GENERATION)	1	19.75	

OVERHAUL KITS

OFF-HIGHWAY SERIES KITS					
DF-CK-1	N/A	MD/HD COOLER KIT	1	1.5	
DF-6884505	6884505	CRT5633 O/H KIT	1		
DF-6884472	6884472	CRT7033 O/H KIT	1		
DF-6880399	6880399	TT-4000 O/H KIT	1		
DF-6838902	6838902	TRT-2000 O/H KIT	1	9.2	
DF-6838897	6838897	TT-2000 O/H KIT	1	12.00	
DF-6833584	6833584	CLBT 5000/6000 O/H KIT(EARLY)	1	7.88	
DF-6833573	6833573	CRT5631 O/H KIT	1		
DF-6779780	6779780	MT40-42 O/H KIT	1		
DF-6777445	6777445	TC400 OH/KIT	1		
DF-6775438	6775438	CRT-3000 O/H KIT	1	13.00	
DF-6775434	6775434	CLT-3461 O/H KIT (W/DB)	1		
DF-6774212	6774212	HT-70/4460 O/H KIT	1	2.5	
DF-6759354	6759354	TC500 O/H KIT	1		
DF-6759038	6759038	TC300 O/H KIT	1		
DF-6754802	6754802	TG604-609 O/H KIT	1		
DF-5703123	5703123	TX-100 O/H KIT	1	1.65	
DF-29544491	29544491	DP8000 O/H KIT	1	13.5	
DF-29544490	29544490	CLBT 5000/6000 O/H KIT (LATE STYLE)	1		
DF-29543189	29543189	CLBT5/6000 VALVE BODY KIT	1	1.22	
DF-29502791	29502791	M/MH O/H KIT	1		
DF-23019152	23019152	CLBT 5/6000 KIT (OIL FIELD)	1	9.8	
DF-23012131	23012131	TT3000 O/H KIT	1		

SAVE MONEY! RE-LINE YOUR ALLISON DAMPERS WITH DEFEO. PLENTY OF RE-LINED CORES IN STOCK, ALLOWING FOR SAME DAY SHIPPING.

RE-LINED TC DAMPERS FOR MD-3060, MD-3560, B300, & B400 SERIES ALLISON TRANSMISSIONS			
Part Number	Description	Identification Points	Industry #
R--29535008	DAMPER ASSY (STARTING WITH S/N: 6510141464)	6 COIL SPRINGS - NO DRILL HOLES NEAR POCKETS	29535008, 23046236
R-29544144	DAMPER ASSY (PRIOR TO S/N: 6510141464)	4 COIL SPRINGS - HOLES IN CORNER OF POCKETS	29530092

RE-LINED TC DAMPERS FOR HD-4060, HD-4560, & B500 SERIES ALLISON TRANSMISSIONS			
Part Number	Description	Identification Points	Industry #
R-29542654	DAMPER ASSEMBLY, LOCK UP		29501327, 29537317, 29539654

NEW BUSHINGS FOR ALLISON AT | MT | HT | MD-B400 | HD-B500 | 1000/2000 SERIES

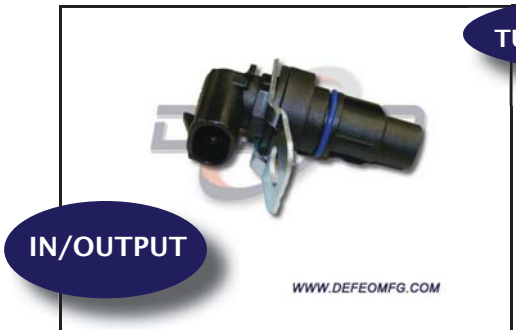
PART NUMBER	DESCRIPTION	QTY	WEIGHT (LBS)
	AT - 540/542 / 545 / 1500 Series (Early & Late Style)		
DF-BK500	Bushing Kit – 7 Bushings (Early Style W/Pre-Machined)	1	0.50
DF-BK500X	Bushing Kit – 7 Bushings (Late Style)	1	0.50
DF-23012990	Bushing, Center Support (1.540" OD) (Early Style)	1	0.14
DF-23015807 **	Bushing, (Machine in Place) Center Sun Gear & Sleeve	3	0.04
DF-23016859	Bushing, Output Shaft (Starting W / SN:3210775437)	1	0.02
DF-23045072	Bushing, Front Carrier Assembly	1	0.05
DF-29502231 **	Bushing, Output Shaft (.815" O.D.)	1	0.02
DF-29506468	Bushing, Center Support (1.600" OD) (Late Style)	1	0.18
DF-29511860	Bushing, Oil Pump	1	0.07
DF-29522949	Bushing, Center Sun Gear (Late Style)	2	0.03
DF-6836272	Bushing, (Pre-machined) Center Sun Gear & Sleeve	3	0.05
DF-8622947 **	Bushing, Output Shaft (.775 O.D)	1	0.02
	MT- 640 / 643 / 644/ 647 / 653 / 654 Series		
DF-BK600	Bushing Kit - 7 Bushings (** Numbers Not Included)	1	0.60
DF-23011924	Bushing, Center Support	1	0.34
DF-23016859	Bushing, Output Shaft	1	0.02
DF-23046152 **	Bushing , Front Oil Pump (MT-644/654)	1	0.28
DF-29516211	Bushing, Sun Gear (Pre-machined Teflon)	2	0.04
DF-29527101 **	Bushing, Front Oil Pump Body (Tri-Metal - Late style)	1	0.19
DF-6756782	Bushing, Converter Cover	1	0.05
DF-6835385	Bushing, Front Carrier	1	0.08
DF-6881926 **	Bushing, Front Oil Pump Body (Early Style)	1	0.13
	CLT-700 / HT-700 / V-730 Series		
DF-BK700	Bushing Kit – 5 Bushings (** Numbers Not Included)	1	0.85
DF-29506041	Bushing, Sun Gear (Pre-Machined Teflon)	2	0.08
DF-6835322	Bushing, Front Carrier	1	0.16
DF-6836272	Bushing, Output Shaft (Pre-machined)	1	0.05
DF-6883005	Bushing, Center Support	1	0.45
DF-6883007 **	Bushing, Sun Gear - Low Clutch	1	0.11
	MD-3060/3560 - B300 - B400 Series		
DF-BK3000	Bushing Kit (** Numbers Not Included)	1	1.01
DF-29524335 **	Bushing, Pump Gear (Replaces Gray Color, Lead-Tin)	1	0.19
DF-29531001	Bushing, Rotating Hub	1	0.10
DF-29531003	Bushing, P1 Sun Gear Drive Hub	1	0.18
DF-29531004	Bushing, P2 Planetary (Close Ratio)	1	0.16
DF-29531005	Bushing, Output Shaft & Turbine Shaft	2	0.01
DF-29533975	Bushing, Oil Pump Housing (Non PTO) & Retainer Assy.	2	0.20
DF-29542026 **	Bushing , Pump Gear (Replaces Orange Garlock)	1	0.19
DF-29549294	Bushing, Converter Cover (OLD # 29503196)	1	0.16
	HD-4060/4560 - B500 Series		
DF-BK4000	Bushing kit (** Numbers Not Included)	1	3.02
DF-29501485	Bushing, Rotating Hub	1	0.38
DF-29505605	Bushing (Turbine Shaft & Output Shaft)	2	0.10
DF-29527102 **	Bushing, Pump Gear (Replaces Gray Color, Lead-Tin)	1	0.21
DF-29535956	Bushing, P1 Carrier	1	0.10
DF-29535957	Bushing, P2 Carrier	1	0.10
DF-29537060	Bushing, (Pump Housing & Retainer)	2	0.20
DF-29542029 **	Bushing, Pump Gear (Replaces Orange Garlock)	1	0.21
DF-29549293	Bushing, Converter Cover (OLD# 29505782)	1	0.30
	LCT 1000 / 2000 / 2400 Series		
NEW! DF-BK1000	Bushing Kit (All 7 Bushings)	1	0.70
NEW! A-29531072	Bushing, Rotating Clutch Hub	1	0.08
NEW! DF-29531005	Bushing, Output & Turbine Shaft	2	0.01
NEW! DF-29531112	Bushing, P2 Carrier	1	0.01
NEW! DF-29536123	Bushing, P1 Carrier	1	0.01
NEW! DF-29536703	Bushing, Pump	1	0.01
NEW! DF-29538159	Bushing, Ground Sleeve	1	0.01

** Denotes that this bushing is not included in the bushing kit for corresponding series - you must order seperately

NEW ELECTRICAL PARTS IN STOCK!

DEFEO IS NOW CARRYING *NEW* ELECTRICAL PARTS FOR ALLISON WORLD TRANSMISSIONS SENSORS, PRESSURE SWITCHES, SOLENOIDS, ETC

*** WE ALSO CARRY GOOD USED W-TECH 2 & W-TECH 3 ECU'S ***



DF-29543432

DF-29543433

DF-29543434

DF-29543435

DF-29506484

DF-29544139

MD-3060/B300/B400 & HD-4060/B500 SENSORS ARE HERE!

DeFeo Part #	Allison Part #	Series/Application
DF-29506484	29506484	MD/HD/B300/B400/B500
DF-29543432	29543432 (OLD # 29509637)	MD-3060/3560/B400/B500
DF-29543433	29543433 (OLD # 29503531)	MD-3060/3560/B400
DF-29543434	29543434 (OLD # 29508034)	B300R/B400R
DF-29543435	29543435 (OLD # 29512201)	HD-4060/4560/B500
DF-29544139	29544139	B300R/B400R/B500R

DeFeo is now offering new MD/B400 and HD/B500 Input & Output speed sensors and pressure switches. These are the latest updated speed sensors with appropriate mounting brackets.

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Notes About this Catalog

Sections

Most of the Sections are setup with photographs of featured parts available from DeFeo Manufacturing on the left page, with corresponding parts listings on the right page. The part photographs have been placed in a grid containing a letter corresponding to the column, and a number representing the row.
The Parts listings contain a Photo Number in the rightmost column corresponding to the location in the grid for that part in that particular transmission series section.
For Quick Reference the DeFeo Manufacturing number has been placed below each photograph as well.

Understanding the Part Numbering

All Part numbers contain one of the following prefixes: DF, A, R, or U.
The (DF) prefix corresponds to a DEFEO NEW MANUFACTURED PART
The (A) prefix corresponds to a GENUINE ALLISON NEW PART
The (R) prefix corresponds to a REFURBISHED PART (Available exchange or outright)
The (U) prefix corresponds to a GOOD USED or GOOD TAKEOUT PART (These parts are inspected prior to placing in inventory)

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PARTS FOR ALLISON LCT 1000 / 2000 / 2400 SERIES TRANSMISSIONS

	A	B	C	D	E
1					
	DF-29537965	DF-29537966	DF-29539579	DF-BK1000	DF-29531231
2					
	DF-29534367	DF-29530314	DF-29530315	DF-29531048	DF-29531049
3					
	DF-29537393	DF-29538468	DF-29538469	R-29536097	R-29540518
4					
	U-29536606	U-29536810	U-29536962	U-29539547	U-29540491
5					
	U-29531055	U-29536214	U-29536309	U-29536678	U-29536984
	A	B	C	D	E

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PARTS FOR ALLISON LCT 1000 / 2000 / 2400 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
			REBUILDER KITS			
NEW!	DF-LTK2000	N/A	SEAL & GASKET KIT + FRICTIONS + STEELS MY2001-2004	1	30.0	
NEW!	DF-LTK2000LS	N/A	SAME AS DF-LTK2000 LESS STEELS MY2001-2004	1	20.0	
	DF-29536920	29536920	USE DF-29541007			
	DF-29541007	29541007	USE DF-29545310			
	DF-29542704	29542704	USE DF-29545311			
	DF-29545310	29545310	USE DF-29545311			
NEW!	DF-29545311	29545311	SEAL & GASKET KIT MY 2001-2004	1	5.74	
NEW!	DF-29545312	29545312	SEAL & GASKET KIT (4TH GENERATION)	1	5.25	
NEW!	DF-CL1000	N/A	CLUTCH PACK (ALL FRICTIONS AND STEELS - NO C5 STEEL)	1	20.0	
NEW!	DF-CL1000LS	N/A	CLUTCH PACK (LESS STEELS KIT - ALL FRICTION PLATES ONLY)	1	7.0	
			SEALS & GASKETS			
NEW!	DF-29536379	29536379	SEAL, EXTENSION HOUSING	1	.127	
NEW!	DF-29536526	29536526	GASKET - OIL PAN	1	.35	
NEW!	DF-29540309	29540309	SEAL, TC FRONT PUMP	1	.01	
			FILTERS & FILTER KITS			
	DF-29537268	29537268	USE 29539579			
	DF-29537514	29537514	USE 29537965			
	DF-29537617	29537617	USE 29537966			
	DF-29537965	29537965	FILTER, SHALLOW PAN 1000/2000	1	0.87	A1
	DF-29537966	29537966	FILTER, DEEP PAN LCT-1000/2000	1	1.63	B1
	DF-29539579	29539579	FILTER, SPIN ON	1	0.88	C1
			ELECTRICAL PRODUCTS - SOLENOIDS - SENSORS - SWITCHES			
NEW!	DF-29536408	29536408	SENSOR, TURBINE SPEED SENSOR	3	.16	
NEW!	DF-29540479	29540479	KIT-SWITCH NEUTRAL SAFETY SWITCH - NSBU - SIN - EARLY	1	.65	
NEW!	DF-29541371	29541371	HARNESS, INTERNAL TYPE - 6 SOLENOID TYPE	1	.3	
NEW!	DF-29541852	29541852	KIT-SWITCH NEUTRAL SAFETY SWITCH - NSBU - SIN - LATE	1	.74	
			BUSHINGS			
NEW!	DF-BK1000	N/A	BUSHING KIT	1	0.7	D1
NEW!	DF-29531005	29531005	BUSHING, TURBINE SHAFT / OUTPUT SHAFT	2	0.1	
	A-29531072	29531072	BUSHING, ROTATING HUB	1	0.1	
NEW!	DF-29531112	29531112	BUSHING, P2 CARRIER	1	0.1	
NEW!	DF-29536123	29536123	BUSHING, P1 CARRIER	1	0.1	
NEW!	DF-29536703	29536703	BUSHING, OIL PUMP	1	0.2	
NEW!	DF-29538159	29538159	BUSHING, GROUND SLEEVE	1	0.1	
			HARD PARTS			
NEW!	DF-29531231	29531231	NUT, OUTPUT, 4WD 1000 SERIES	1	0.194	E1
NEW!	DF-29534365	29534365	GEAR SET, P2	1	1.3	
NEW!	DF-29534367	29534367	GEAR SET, P3	1	2.3	A2
NEW!	DF-29535637	29535637	PLATE, C3/C3 SPRING	1	.888	
	DF-29536960	29536960	SUN GEAER P2	1	2.25	
	DF-29537311	29537311	RING GEAR, P3	1	4.24	
NEW!	DF-29539543	29539543	SUN GEAR, P3	1	1.78	
NEW!	DF-29541359	29541359	SELECTOR SHAFT	1	0.23	
NEW!	DF-29542696	29542696	SELECTOR SHAFT (4TH GENERATION)	1	0.194	
			CLUTCH PLATES			
	DF-29530314	29530314	STEEL, C-1 CLUTCH	6	0.3	B2
	DF-29530315	29530315	STEEL, C-2 CLUTCH	7	0.45	C2
	DF-29531048	29531048	STEEL, C-3/C-4 CLUTCH	7	0.63	D2
	DF-29531049	29531049	FRICTION, C-3 / C-4 CLUTCH	9	0.26	E2
	DF-29536481	29536481	STEEL, C-5 CLUTCH SELECTIVE (1.935-2.065")	AR	0.63	

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PARTS FOR ALLISON LCT 1000 / 2000 / 2400 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
DF-29536482	29536482	STEEL, C-5 CLUTCH SELECTIVE (2.435-2.565")	AR	0.8	
DF-29536483	29536483	STEEL, C-5 CLUTCH SELECTIVE (2.935-3.065")	AR	0.94	
DF-29537393	29537393	FRICTION, C-5 CLUTCH	6	0.28	A3
DF-29538468	29538468	FRICTION, C-1 CLUTCH	6	0.14	B3
DF-29538469	29538469	FRICTION, C-2 CLUTCH	6	0.19	C3
REMANUFACTURED PARTS (AVAILABLE EXCHANGE OR OUTRIGHT)					
NEW! R-29536097	29536097	HUB, ROTATING CL. NO-PTO GEAR (WHEEL) W/NEW BUSHING	1	13.7	D3
R-29540518	29540518	HUB, ROTATING CLUTCH W/PTO GEAR W/NEW BUSHING	1	13.7	E3
POPULAR GOOD USED PARTS FOR ALLISON (MANY PARTS LISTED ABOVE ARE ALSO AVAILABLE AS GOOD USED)					
U-6774322	6774322	COVER PTO. 1000 / 2000 SERIES	1	0.74	
U-15004046	15004046	YOKE ASSY, 2/3 ROUND FLANGE 1410	1	5.00	
U-29531055	29531055	GEAR, P1 RING	1	4.25	A5
U-29531058	29531058	BACK PLATE C5 CLUTCH	1	4.62	
U-29531096	29531096	CARRIER P1, 2000	1	10.00	
U-29531134	29531134	SPRING ASSY	1	0.89	
U-29531166	29531166	PIN PAWL SUPPORT 1000	1	0.31	
U-29531190	29531190	PLATE CHANNEL COOLER 2000	1	1.62	
U-29535640	29535640	BACK PLATE C4 CLUTCH	1	3.64	
U-29536109	29536109	PISTON C1	1	0.93	
U-29536214	29536214	SHAFT ASSY	1	8.19	B5
U-29536297	29536297	MANIFOLD COOLER 2000 SERIES	1	1.64	
U-29536309	29536309	COVER, REAR NON PARK BREAK, 1000	1	11.56	C5
U-29536522	29536522	OIL PAN	1	6.58	
U-29536524	29536524	OIL PAN 1000 SERIES	1	5.78	
U-29536591	29536591	TONE WHEEL OUTPUT	1	1.69	
U-29536606	29536606	HOUSING MAIN 1000 / 2000	1	36.00	A4
U-29536678	29536678	SUPPORT ASSY 1000	1	24.70	D5
U-29536810	29536810	HOUSING CONVERTER	1	22.58	B4
U-29536845	29536845	SHAFT OUTPUT 2WD	1	5.37	
U-29536962	29536962	HUB C2	1	3.13	C4
U-29536980	29536980	GUIDE ASSY 1000 SERIES	1	0.52	
U-29536984	29536984	SHAFT MAIN	1	3.43	E5
U-29537169	29537169	LEVER, 1000/2000 SERIES	1	0.30	
U-29537433	29537433	GEAR P1	1	2.70	
U-29537993	29537993	HOUSING, C1 PISTON	1	1.36	
U-29539505	29539505	HUB C1	1	2.86	
U-29539506	29539506	SHAFT 1000	1	8.19	
U-29539543	29539543	SUN GEAR, 2000 SERIES	1	1.78	
U-29539547	29539547	CARRIER ASSY	1	16.68	D4
U-29539580	29539580	MAIN PUMP 1000	1	7.53	
U-29539653	29539653	PISTON C2	1	2.46	
U-29539663	29539663	PISTON C2	1	4.82	
U-29540312	29540312	PAWL, PARK 1000	1	0.88	
U-29540491	29540491	HOUSING CONVERTER, 1000	1	21.00	E4
U-29541008	29541008	GEAR, P1 RING	1	4.25	
U-29541148	29541148	PLATE SEPARATOR	1	3.85	
U-29542192	29542192	PLATE SPRING C3	1	0.89	
U-29545240	29545240	CARRIER ASSY 1000 / 2000	1	9.88	
U-29545931	29545931	GEAR P2	1	2.18	

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REPAIR KITS FOR ALLISON 1000/2000 SERIES, MD/B400, HD/B500 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	KIT DESCRIPTION
	LCT 1000/2000/2400 SERIES REBUILDER KITS		
	DF-LTK2000	DEFEO ONLY	MASTER OVERHAUL KIT (INCLUDES 29545311, ALL FRICTIONS & STEEL PLATES)
	DF-LTK2000LS	DEFEO ONLY	MASTER OVERHAUL KIT (SAME AS DF-LTK2000 LESS STEEL PLATES)
	DF-CL1000	DEFEO ONLY	CLUTCH PACK (ALL FRICTIONS & STEELS)
	DF-CL1000LS	DEFEO ONLY	CLUTCH PACK (LESS STEELS)
NEW!	DF-29545311	29545311	SEAL & GASKET KIT
NEW!	DF-29545312	29545312	SEAL & GASKET KIT (4TH GENERATION)
NEW!	DF-BK1000	DEFEO ONLY	BUSHING KIT
	MD-3060, MD-3560, B-300, & B-400 SERIES REBUILDER KITS		
	DF-MDK3000	DEFEO ONLIY	MASTER OVERHAUL KIT (INCLUDES DF-29544784, DF-29546239CM & ALL CLUTCHES)
	DF-MDK3000LS	DEFEO ONLY	MASTER OVERHAUL KIT LESS STEELS (MDK3000 LESS STEELS)
NEW!	DF-CL3000DX	DEFEO ONLY	CLUTCH PACK - *LATE STYLE FRICTIONS* (ALL FRICTIONS & STEELS)
NEW!	DF-CL3000DXLS	DEFEO ONLY	CLUTCH PACK - *LATE STYLE FRICTIONS* (LESS STEELS)
	DF-CL3000	DEFEO ONLY	CLUTCH PACK (ALL FRICTIONS & STEELS)
	DF-CL3000LS	DEFEO ONLY	CLUTCH FRICTION PACK (LESS STEELS)
NEW!	DF-29535973	29535973	ACCUMULATOR KIT, SEAL KIT
	DF-29544784	29544784	CONTROL MODULE SEAL & GASKET KIT
	DF-29546239CM	29546239	STRAIGHT THROUGH SEAL & GASKET KIT + CONTROL MODULE KIT
	DF-29546243	29546243	KIT, RETARDER SEAL B300R/B400R - EARLY & LATE STYLE PARTS
	DF-SOL400K	DEFEO ONLY	SOLENOID KIT (INCLUDES 1-29545638, 2-29536722, & 4-29537371 SOLENOIDS)
	DF-BK3000	DEFEO ONLY	BUSHING KIT (PUMP GEAR BUSHING NOT INCLUDED)
	HD-4060, HD-4560, & B-500 SERIES REBUILDER KITS		
	DF-HDK4000	DEFEO ONLY	MASTER OVERHAUL KIT (INCLUDES DF-29544788, DF-29546245CM & ALL CLUTCHES)
NEW!	DF-HDK4000LS	DEFEO ONLY	MASTER OVERHAUL KIT LESS STEELS (HDK4000 LESS STEELS)
NEW!	DF-CL4000DX	DEFEO ONLY	CLUTCH PACK - *LATE STYLE FRICTIONS* (ALL FRICTIONS & STEELS)
	DF-CL4000DXLS	DEFEO ONLY	CLUTCH FRICTION PACK - *LATE STYLE FRICTIONS* (LESS STEELS)
	DF-CL4000	DEFEO ONLY	CLUTCH PACK (ALL FRICTIONS & STEELS)
	DF-CL4000LS	DEFEO ONLY	CLUTCH FRICTION PACK (LESS STEELS)
NEW!	DF-29535973	29535973	ACCUMULATOR KIT, SEAL KIT
	DF-29544788	29544788	CONTROL MODULE SEAL & GASKET KIT
	DF-29546245CM	29546245	STRAIGHT THROUGH SEAL & GASKET KIT + CONTROL MODULE KIT
	DF-29546246	29546246	3 SEAL KIT COMBO - SEAL KIT + CONTROL MODULE KIT + RETARDER KIT
	DF-SOL400K	DEFEO ONLY	SOLENOID KIT (INCLUDES 1-29545638, 2-29536722, & 4-29537371 SOLENOIDS)
	DF-BK4000	DEFEO ONLY	BUSHING KIT (PUMP GEAR BUSHING NOT INCLUDED)

PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

	A	B	C	D	E
1					
	DF-29540493	DF-29540494	DF-29544785	DF-BK3000	DF-29524335
2					
	DF-SOL400K	DF-29506484	DF-29543432	DF-29543433	DF-29543434
3					
	DF-29516484	DF-29516486	DF-29500063	DF-29500068	DF-29500569
4					
	DF-29501543	DF-29527781	DF-29514804	DF-29514799	DF-29501540
5					
	DF-29537931	DF-29537932	DF-29537933	DF-29537934	DF-29537935
	A	B	C	D	E

PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
			REBUILDER KITS			
	DF-MDK3000	N/A	REBUILD KIT (SEAL KIT + VALVE BODY KIT + ALL CLUTCHES)	1	44.00	
	DF-MDK3000LS	N/A	REBUILD KIT (MDK3000 LESS STEEL PLATES)	1	17.5	
	DF-CL3000	N/A	EARLY STYLE CLUTCH PACK KIT - ALL FRICTIONS & STEEL PLATES	1	40	
	DF-CL3000LS	N/A	EARLY STYLE LESS STEELS KIT - ALL FRICTION PLATES	1	15.0	
NEW!	DF-CL3000DX	N/A	LATE STYLE CLUTCH PACK KIT- ALL FRICTIONS & STEEL PLATES	1	40	
NEW!	DF-CL3000DXLS	N/A	LATE STYLE LESS STEELS KIT - ALL FRICTION PLATES	1	?	
NEW!	DF-29535973	29535973	KIT, ACCUMULATOR - SEAL KIT	1	.235	
	DF-29544784	29544784	CONTROL MODULE SEAL AND GASKET KIT	1	0.5	
NEW!	DF-29545935	29545935	USE DF-29546239CM			
NEW!	DF-29546239CM	N/A	SEAL KIT COMBO - STRAIGHT & CONTROL MODULE KIT	1	4.00	
NEW!	DF-29546243	29546243	KIT, RETARDER SEAL KIT - (EARLY & LATE STYLE PARTS INC.)	1	3.00	
NEW!	DF-CK1	DEFEO ONLY	COOLER KIT, DIRECT MOUNT FOR ALL MD/HD TRANSMISSIONS	1	3.00	
			FILTER & FILTER KITS			
	DF-29526898	29526898	USE DF-29540494			
	DF-29526899	29526899	USE DF-29540493			
	DF-29537067	29537067	USE DF-29544785			
	DF-29540493	29540493	FILTER KIT, 4" SET (29526899,29548987)	1	1.67	A1
	DF-29540494	29540494	FILTER KIT, 6" SET (29526898,29548988)	1	2.14	B1
NEW!	DF-29544785	29544785	FILTER - SUCTION	1	1.07	C1
			ELECTRICAL PRODUCTS - SOLENOIDS - SENSORS			
	DF-SOL400K	N/A	SOLENOID KIT (1-29545638, 2-29536722, & 4-29537371 SOLENOIDS)	1	2.50	A2
NEW!	DF-29506484	29506484	SWITCH, PRESSURE	1	0.1	B2
	DF-29536722	29536722	SOLENOID	2	0.35	
	DF-29537371	29537371	SOLENOID	4	0.35	
NEW!	DF-29543432	29543432	SENSOR, IN/OUTPUT (OLD# 29509637)	2	0.09	C2
NEW!	DF-29543433	29543433	SENSOR, TURBINE SPEED (OLD # 29503531)	1	0.11	D2
NEW!	DF-29543434	29543434	SENSOR, OUTPUT W/RETARDER (OLD# 29508034)	1	0.11	E2
NEW!	DF-29545638	29545638	SOLENOID (OLD# 29537369)	1	0.35	
			SOFT PARTS (GASKETS & SEAL RINGS)			
	DF-23048727	23048727	USE DF-29507823			
NEW!	DF-23042434	23042434	KIT, SEAL RING TURBINE SHAFT	1	0.03	
	DF-23049377	23049377	O'RING, CONVERTER COVER	1	0.05	
NEW!	DF-29500025	29500025	SEAL RING, LOCK UP PISTON	1	0.02	
	DF-29503208	29503208	O'RING, CONVERTER PILOT	1	0.01	
	DF-29503283	29503283	GASKET- OIL PAN - CHANNEL PLATE - UPPER	1	0.05	J2
	DF-29503288	29503288	GASKET, CONVERTER HOUSING	1	0.05	
	DF-29507823	29507823	SEAL, FILL LUBE	1	0.01	
NEW!	DF-29508020	29508020	GASKET, RETARDER HSG - EARLY	1	0.09	
NEW!	DF-29524120	29524120	SEAL RING, TURBINE SHAFT	1	0.01	
			BEARINGS			
NEW!	DF-23045816	23045816	BEARING ASSEMBLY, NEEDLE ROLLER - GROUND SLEEVE	1	0.17	
NEW!	DF-23045918	23045918	BEARING ASSEMBLY, THRUST PUMP	1	.61	
	DF-23046437	23046437	CONE, ROLLER BEARING	1	1.35	
	DF-23046438	23046438	CUP, ROLLER BEARING	1	0.65	
NEW!	DF-29500768	29500768	BEARING ASSEMBLY, THRUST	1	0.24	

PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

	F	G	H	I	J
1					
	DF-29536334	DF-29536335	DF-29536336	DF-29536337	DF-3000PRH
2					
	DF-29536343	DF-29536344	DF-29536345	DF-29536346	DF-29503283
3					
	R-29514790	R-29535595	R-29503979	R-29544144	R-29534493
4					
	R-29542025	U-29503067	U-29503270	U-29511395	U-29524442
5					
	U-29512628	U-29537937	U-29537925	U-29537926	U-29544147
	F	G	H	I	J

PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

REGISTER WITH DEFEO MANUFACTURING AT WWW.DEFEOMFG.COM TO RECEIVE PRODUCT UPDATES, INFORMATION, PROMOTIONS, & MORE!

PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
			BUSHINGS			
	DF-BK3000	N/A	BUSHING KIT (PUMP GEAR BUSHING NOT INCLUDED)	1	1.01	D1
	DF-29503196	29503196	USE DF-29549294			
	DF-29524335	29524335	BUSHING, PUMP GEAR (REPLACES GREY COLOR, LEAD - TIN)	1	0.19	E1
	DF-29531001	29531001	ROTATING CLUTCH HUB	1	0.1	
	DF-29531003	29531003	P1 SUN GEAR DRIVE HUB	1	0.182	
	DF-29531004	29531004	P2 PLANETARY CARRIER (CLOSE RATIO)	1	0.16	
	DF-29531005	29531005	OUTPUT SHAFT & TURBINE SHAFT	2	0.001	
	DF-29533975	29533975	OIL PUMP HOUSING (NON-PTO) & RETAINER ASSEMBLY	2	0.198	
	DF-29542026	29542026	BUSHING, PUMP GEAR (REPLACES ORANGE GARLOCK)	1	0.2	
NEW!	DF-29549294	29549294	TORQUE CONVERTER COVER	1	0.156	
			HARD PARTS			
NEW!	DF-3000PRH	N/A	HUB, TORQUE CONVERTER REPLACEMENT MD/B400	1	2.8	J1
	DF-29500063	29500063	ROLLER, STATOR	13	0.02	C3
NEW!	DF-29500064	29500064	SPRING, STATOR	13	0.02	
	DF-29500068	29500068	RACE, STATOR	1	1.60	D3
	DF-29500569	29500569	GEAR SET, P3 CARRIER , WIDE RATIO (SET OF 4)	1	8.86	E3
	DF-29501540	29501540	SUN GEAR, P2 (WIDE RATIO)	1`	1.76	E4
NEW!	DF-29501543	29501543	MAIN SHAFT (WIDE RATIO)	1	6.30	A4
NEW!	DF-29514799	29514799	HUB, OIL PUMP EXTENSION	1	2.60	D4
	DF-29514804	29514804	BACKING PLATE, LOCK UP CLUTCH MD/B400	1	6.45	C4
	DF-29516484	29516484	GROUND SLEEVE, MD	1	3.85	A3
	DF-29516486	29516486	GROUND SLEEVE, PTO MD	1	4.90	B3
	DF-29527781	29527781	MAIN SHAFT (CLOSE RATIO), B400	1	6.85	B4
NEW!	DF-29537931	29537931	SPINDLE, P1 CARRIER	6	0.15	A5
NEW!	DF-29537932	29537932	SPINDLE, P-2 CARRIER - CLOSE RATIO	4	0.23	B5
NEW!	DF-29537933	29537933	SPINDLE, P-2 CARRIER - WIDE RATIO	4	0.52	C5
NEW!	DF-29537934	29537934	SPINDLE, P-3 CARRIER - CLOSE RATIO	4	0.71	D5
NEW!	DF-29537935	29537935	SPINDLE, P-3 CARRIER - WIDE RATIO	4	0.96	E5
	DF-29542016	29542016	PISTON, LOCK UP	1	8.35	
			CLUTCH PLATES			
	DF-23045588	23045588	C1-FRICTION, PRIOR TO S/N 6510262117	6	0.27	
	DF-23048628	23048628	C2-FRICTION, PRIOR TO S/N 6510262117	6	0.30	
	DF-29528207	29528207	C3/C4- FRICTION, PRIOR TO S/N 6510262117	10	0.36	
	DF-29532371	29532371	C-5- FRICTION , PRIOR TO S/N 6510262117	7	0.66	
NEW!	DF-29536334	29536334	C1-FRICTION, STARTING WITH S/N 6510262117	6	0.27	F1
NEW!	DF-29536335	29536335	C-2 FRICTION, STARTING WITH S/N 6510262117	6	0.48	G1
NEW!	DF-29536336	29536336	C3/C4- FRICTION, STARTING WITH S/N 6510262117	10	0.36	H1
NEW!	DF-29536337	29536337	C-5- FRICTION, STARTING WITH S/N 6510262117	7	0.66	I1
NEW!	DF-29536343	29536343	C1-STEEL MD/B400	6	0.52	F2
NEW!	DF-29536344	29536344	C2-STEEL MD/B400	6	1.03	G2
NEW!	DF-29536345	29536345	C3/C4-STEEL MD/B400	9	0.79	H2
NEW!	DF-29536346	29536346	C5 STEEL MD/B400	8	1.10	I2
NEW!	DF-29502156	29502156	C7-STEEL TRANSFER CASE MD/B400	1	0.78	
NEW!	DF-29506073	29506073	C6-STEEL TRANSFER CASE MD/B400	1	0.98	
			REMANUFACTURED PARTS (AVAILABLE EXCHANGE OR OUTRIGHT)			
	R-29500939	29500939	USE R-29542016			
	R-29501583	29501583	USE R-29534493			
	R-29503979	29503979	TURBINE ASSY, MD/B400	1	18.96	H3
	R-29505905	29505905	PLATE, WEAR PLATE MD/B400 SERIES	1	4.00	
	R-29509448	29509448	USE R-29534477			

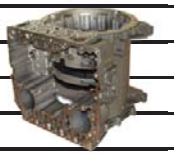
PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

REMANUFACTURED PARTS (AVAILABLE EXCHANGE OR OUTRIGHT) - CONTINUED

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
R-29514788	29514788	PUMP ASSEMBLY, CONVERTER MD/B400 (VAIN ID:D)	1	31.40	
R-29514789	29514789	PUMP ASSEMBLY, CONVERTER MD/B400 (VAIN ID:C)	1	31.10	
R-29514790	29514790	PUMP ASSEMBLY, CONVERTER MD/B400 (VAIN ID:B)	1	31.00	F3
R-29514791	29514791	PUMP ASSEMBLY, CONVERTER MD/B400 (VAIN ID:A)	1	31.20	
R-29514800	29514800	HOUSING, PUMP (NON-PTO) MD/B400	1	9.25	
R-29514801	29514801	HOUSING, PUMP (PTO) MD/B400	1	9.40	
R-29514804	29514804	BACKING PLATE, LOCK UP CLUTCH MD/B400	1	6.45	
R-29516175	29516175	PLATE, WEAR STIFFENING	1	4.10	
R-29517211	29517211	USE R-29536861			
R-29518004	29518004	STATOR, RETARDER	1	20.50	
R-29521261	29521261	HOUSING, RETARDER	1	45.65	
R-29523725	29523725	PUMP GEAR SET, W/NEW BUSHING (TAKES DF-29524335 BUSHING)	1	?	
R-29528321	29528321	STATOR HOUSING (W/CUT OUT CASTING)	1	4.90	
R-29528322	29528322	HOUSING, RETARDER	1	?	
R-29529309	29529309	HOUSING, RETARDER	1	42.30	
R-29530092	29530092	USE R-29544144			
R-29534477	29534477	USE R-29534477			
R-29534493	29534493	HUB, ROTATING CLUTCH, (W/NEW BUSHING)	1	18.40	J3
R-29535008	29535008	DAMPER ASSEMBLY, OLD STYLE 6 COIL (RE-LINE PAPER)	1	10.82	
R-29535239	29535239	COVER, TC - NO-THREAD (RESTORE SEAL RING BORE/NEW BUSHING)	1	38.45	
R-29535595	29535595	COVER, TC - THREADED (RESTORE SEAL RING BORE/NEW BUSHING)	1	38.45	G3
R-29536861	29536861	HOUSING, MAIN TRANSMISSION (B-400)	1	9.72	
R-29537062	29537062	RETAINER	1	8.15	
R-29542016	29542016	PISTON	1	8.25	
NEW! R-29542025	29542025	PUMP GEAR SET, REPLACE BUSHING (TAKES DF-29542026 BUSHING)	1	2.38	F4
NEW! R-29544144	29544144	DAMPER ASSEMBLY, NEW STYLE W/PINS UNDER SPRING MD-3060	1	11.35	I3
POPULAR GOOD USED PARTS FOR ALLISON (MANY PARTS LISTED ABOVE ARE ALSO AVAILABLE AS GOOD USED)					
U-29500569	29500569	GEAR SET - P3 CARRIER (SET OF 4)	1	2.20	
U-29500571	29500571	GEAR SET OF 4, P2 CR - GOOD USED	1	1.88	
U-29500573	29500573	GEAR SET, P1 MD (6 PER SET)	1	1.40	
U-29500685	29500685	SUN GEAR (GOOD USED) MD/B400	1	7.20	
U-29500703	29500703	CARRIER, P2 WR MD - EARLY UNIT	1	?	
U-29500767	29500767	GEAR - P2 SUN, CR (GOOD USED)	1	3.25	
U-29501360	29501360	CLUTCH HSG. C-4	1	5.40	
U-29501543	29501543	SHAFT MAIN, WR (GOOD USED)	1	6.20	
U-29501545	29501545	CARRIER ASSY, P2 WR (EARLY)	1	?	
U-29501556	29501556	CARRIER ASSY, P2 CR - EARLY	1	?	
U-29501564	29501564	CARRIER W/ BUSH MD P2 CR EARLY	1	10.75	
U-29501569	29501569	CARRIER ASSY, P1 (EARLY STYLE)	1	?	
U-29501570	29501570	CARRIER, P1 MD EARLY W/ GROOVE	1	6.80	
U-29501573	29501573	P3 CARRIER, CR 7-3/8" HIGH	1	14.20	
U-29502001	29502001	GEAR P3 SUN, (GOOD USED)	1	1.16	
U-29502831	29502831	GEAR SET OF 4. MD CR (P3)	1	5.00	
U-29502832	29502832	GEAR SET OF 4, P2 WIDE RATIO	1	2.61	
U-29503053	29503053	PISTON - C5, MD (GOOD USED)	1	3.65	
U-29503066	29503066	GEAR RING P2	1	5.60	
U-29503067	29503067	GEAR RING P-3	1	9.20	G4
U-29503079	29503079	GEAR RING, P1 MD (GOOD USED)	1	3.20	

PARTS FOR ALLISON MD-3060, MD-3560, B-300, B-400 & 3000RDS SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
U-29503084	29503084	GEAR ASSEMBLY - SUN GOOD USED	1	7.51	
U-29503270	29503270	HSG, CONVERTER (GOOD USED)	1	25.95	H4
U-29503294	29503294	SUPPORT BODY, (GOOD USED)	1	20.00	
U-29503633	29503633	STATOR & CAM ASSY, MD TC-418	1	6.80	
U-29505852	29505852	STATOR ASSY, TC421 (GOOD USED)	1	8.10	
U-29506446	29506446	STATOR ASSY, (GOOD USED)	1	6.60	
U-29508394	29508394	HOUSING - OIL COOLER - GOOD USED	1	13.60	
U-29511395	29511395	GEAR PTO, MD-3560P	1	6.60	I4
U-29512628	29512628	ROTOR, RETARDER (REBUILT)	1	16.40	F5
U-29514799	29514799	HUB, PTO EXTENSION (GOOD USED)	1	2.40	
U-29515668	29515668	HOUSING, CONVERTER PTO MD	1	45.00	
U-29516484	29516484	SLEEVE, GROUND-SLEEVE - USED	1	3.90	
U-29516486	29516486	SLEEVE, PTO STYLE (GOOD USED)	1	4.90	
U-29518004	29518004	STATOR, RETARDER - USED - B400R	1	18.50	
U-29524442	29524442	PAN, OIL CHANNEL MD - GOOD USED	1	24.66	J4
U-29528321	29528321	STATOR, RETARDER	1	14.90	
U-29528323	29528323	ROTOR, RETARDER MD/B400	1	12.00	
U-29530448	29530448	HUB C1 (GOOD USED)	1	5.00	
U-29530449	29530449	HUB C-2 DRIVE (GOOD USED)	1	5.20	
U-29530450	29530450	SHAFT ASSY - TURBINE - GOOD USED	1	8.91	
U-29530455	29530455	SHAFT, TURBINE - MD LONG	1	11.25	
U-29535234	29535234	SHAFT, OUTPUT (1 BOLT HOLE)	1	5.70	
U-29535655	29535655	CARRIER ASSY, MD P3 CR (LATE)	1	?	
U-29535660	29535660	CARRIER ASSY, MD P3 WR (LATE)	1	?	
U-29536743	29536743	STATOR HOUSING, MD - GOOD USED	1	15.00	
U-29537922	29537922	CARRIER P1, MD LATE - NO GROOVE	1	7.20	
U-29537923	29537923	CARRIER ASSY, P2 CR - LATE STYLE	1	?	
U-29537924	29537924	CARRIER ASSY, P2 WR (LATE)	1	?	
U-29537925	29537925	CARRIER - P3, CR 7.5" HEIGHT	1	14.40	H5
U-29537926	29537926	CARRIER, P3 WR - COMP. ASSY.	1	14.05	I5
U-29537927	29537927	CARRIER, P3	1	15.09	
U-29537928	29537928	CARRIER ASSY, P3 WIDE RATIO	1	?	
U-29537930	29537930	CARRIER P3 PLANET WR RET.	1	13.70	
U-29537936	29537936	CARRIER ASSY - P2- CLOSE (USED)	1	10.80	
U-29537937	29537937	CARRIER & BUSH ASSY, P2 WIDE	1	11.44	G5
U-29540390	29540390	COVER & PLUG ASSY, REAR MD	1	13.64	
U-29544147	29544147	CASE, MAIN TRANS (GOOD USED)	1	68.00	J5



PLEASE KEEP IN MIND WE CARRY OVER 10,000 PARTS IN STOCK , INCLUDING GENUINE ALLISON ITEMS, GOOD USED ITEMS, AND MUCH MORE. FEEL FREE TO CALL US AT 800.682.1290 OR E-MAIL US AT PARTS@DEFEOMFG.COM FOR MORE INFORMATION. THERE ARE TOO MANY NUMBERS TO LIST.

WE SELL GOOD USED & OEM SURPLUS ECU'S & PUSH BUTTON SELECTORS

W-TECH 2 ECU

W-TECH 3 ECU

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

	A	B	C	D	E
1					
	DF-29544785	DF-29540493	DF-29540494	DF-BK4000	DF-29527102
2					
	DF-29542029	DF-SOL400K	DF-29506484	DF-29543435	DF-29544139
3					
	DF-4000PRH	DF-29516488	DF-29516490	DF-29542205	DF-29542515
4					
	DF-29514677	DF-29542017	DF-29535989	DF-29535992	DF-29501298
5					
	DF-29507804	DF-29507806	DF-29515650	DF-29535998	DF-29501299
	A	B	C	D	E

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
			REBUILDER KITS			
	DF-HDK4000	N/A	REBUILDER KIT (DF-29539672 & 29537070 & ALL CLUTCHES)	1	75.25	
	DF-HDK4000LS	N/A	REBUILDER KIT (SAME AS HDK4000 LESS STEEL CLUTCHES)	1	34.15	
	DF-CL4000	N/A	CLUTCH PACK KIT- ALL FRICTIONS & STEEL PLATES	1	68.2	
	DF-CL4000LS	N/A	LESS STEELS KIT - ALL FRICTION PLATES	1	31	
NEW!	DF-CL4000DX	N/A	LATE STYLE CLUTCH PACK KIT- ALL FRICTIONS & STEEL PLATES	1	68.2	
NEW!	DF-CL4000DXLS	N/A	LATE STYLE LESS STEELS KIT - ALL FRICTION PLATES	1	31	
NEW!	DF-29535973	29535973	KIT, ACCUMULATOR - SEAL KIT	1	.235	
NEW!	DF-29544788	29544788	CONTROL MODULE SEAL & GASKET KIT	1	0.6	
NEW!	DF-29546245CM	29546245	KIT COMBO, SEAL KIT + 29544788 CONTROL MODULE KIT	1	6.9	
NEW!	DF-29546246	29546246	KIT, RETARDER - B500 R KIT	1	9.00	
NEW!	DF-29546247	29546247	KIT, OVERHAUL HD, 4TH GENERATION	1	9.00	
			FILTERS & FILTER KITS			
	DF-29526898	29526898	USE DF-29540494			
	DF-29526899	29526899	USE DF-29540493			
	DF-29537060	29537060	USE DF-29544785			
	DF-29540493	29540493	FILTER KIT, 4" SET (29526899,29548987)	1	1.67	B1
	DF-29540494	29540494	FILTER KIT, 6" SET (29526898,29548988)	1	2.14	C1
NEW!	DF-29544785	29544785	FILTER - SUCTION	1	1.07	A1
			ELECTRICAL PRODUCTS - SOLENOIDS			
	DF-SOL400K	N/A	SOLENOID KIT (1-29545638, 2-29536722, & 4-29537371 SOLENOIDS)	1	2.50	B2
NEW!	DF-29506484	29506484	SWITCH, PRESSURE	1	0.1	C2
	DF-29536722	29536722	SOLENOID	2	0.35	
	DF-29537371	29537371	SOLENOID	4	0.35	
NEW!	DF-29543435	29543435	SENSOR, TURBINE SPEED (OLD# 29512201)	1	0.11	D2
NEW!	DF-29544139	29544139	SENSOR, OUTPUT SPEED W/RETARDER	1	0.09	E2
NEW!	DF-29545638	29545638	SOLENOID (OLD# 29537369)	1	0.35	
			BUSHINGS			
	DF-BK4000	N/A	BUSHING KIT - (PUMP GEAR BUSHING NOT INCLUDED)	1	1.55	D1
	DF-29501485	29501485	ROTATING CLUTCH HUB	1	0.38	
	DF-29505605	29505605	TURBINE SHAFT & OUTPUT SHAFT	2	0.096	
	DF-29505782	29505782	USE 29549293			
	DF-29527102	29527102	BUSHING , PUMP GEAR (REPLACES GRAY COLOR - TIN LEAD)	1	0.202	E1
	DF-29535956	29535956	BUSHING, P1 PLANETARY CARIRER	1	0.1	
	DF-29535957	29535957	P2 PLANETARY CARRIER	1	0.1	
	DF-29537060	29537060	PUMP HOUSING (NON PTO) & RETAINER HOUSING	2	0.23	
	DF-29542029	29542029	BUSHING, PUMP GEAR (REPLACES ORGANGE GARLOCK)	1	0.20	A2
	DF-29549293	29549293	TORQUE CONVERTER COVER	1	0.3	
			HARD PARTS			
	DF-4000PRH	N/A	HUB, TORQUE CONVERTER PUMP REPLACEMENT (HD/B500)	1	4.1	A3
	DF-29501298	29501298	RACE, STATOR (HD/B500)	1	2.84	E4
NEW!	DF-29501299	29501299	ROLLER, STATOR	13	0.10	E5
	DF-29505633	29505633	USE DF-29542205			
	DF-29505634	29505634	USE DF-29542515			
NEW!	DF-29505783	29505783	USE DF-29542017			
NEW!	DF-29507803	29507803	GEAR SET OF 4, P3 WIDE RATIO CARRIER	1	12.25	A5
NEW!	DF-29507804	29507804	GEAR SET OF 4, P3 CLOSE RATIO CARRIER	1	8.2	A5
NEW!	DF-29507806	29507806	GEAR SET OF 4, P2 CARRIER CLOSE RATIO (FOR 29535989)	1	3.8	B5

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

	F	G	H	I	J
1					
	DF-29536338	DF-29536339	DF-29536340	DF-29536341	DF-29541825
2					
	DF-29536347	DF-29536348	DF-29536349	DF-29536350	R-29542526
3					
	DF-29535987	DF-29535991	DF-29535994	DF-29535996	R-29514709
4					
	R-29506620	R-29535596	R-29514723	R-29542028	R-29534504
5					
	U-29505637	U-29505631	U-29505608	U-29505607	U-29514151
	F	G	H	I	J

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

REGISTER WITH DEFEO MANUFACTURING AT WWW.DEFEOMFG.COM TO RECEIVE PRODUCT UPDATES, INFORMATION, PROMOTIONS, & MORE!

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
	DF-29514677	29514677	PLATE, LOCK UP BACKING PLATE HD/B500	1	10.50	A4
NEW!	DF-29515650	29515650	HUB, PTO EXENTSION DR. 4560P	1	3.50	C5
	DF-29516488	29516488	GROUND SLEEVE, HD	1	5.00	B3
	DF-29516490	29516490	GROUND SLEEVE, HD (PTO VERSION)	1	5.70	C3
NEW!	DF-29535987	29535987	SPINDLE, CARRIER P1	6	0.52	F3
NEW!	DF-29535989	29535989	CARRIER ASSY, HD-4060/B500 (CLOSE RATIO)	1	22.50	C4
NEW!	DF-29535991	29535991	SPINDLE, CARRIER P2 - CLOSE RATIO (FOR 29535989 CARRIER)	4	0.85	G3
NEW!	DF-29535992	29535992	CARRIER, HD-4560 (WIDE RATIO)	1	23.00	D4
NEW!	DF-29535994	29535994	SPINDLE, CARRIER P2 -WIDE RATIO (FOR 29535992 CARRIER)	4	1.35	H3
NEW!	DF-29535996	29535996	SPINDLE, CARRIER P3 - CLOSE RATIO	4	2.20	I3
NEW!	DF-29535998	29535998	SPINDLE, CARRIER P3 - WIDE RATIO	4	2.84	D5
NEW!	DF-29542017	29542017	PISTON, LOCK UP HD	1	14.75	B4
	DF-29542205	29542205	MAIN SHAFT HD/B500 (CLOSE RATIO)	1	10.15	D3
	DF-29542515	29542515	MAIN SHAFT HD-4060/4560 (WIDE RATIO)	1	11.00	E3
			CLUTCH PLATES			
	DF-29511462	29511462	C1 - FRICTION HD/B500	7	0.60	
	DF-29505823	29505823	C2- FRICTION HD/B500	7	0.94	
	DF-29529291	29529291	C3/C4 – FRICTION HD B/500	10	0.90	
	DF-29527014	29527014	C5- FRICTION HD/B500	8	0.94	
NEW!	DF-29530496	29530496	C-6 - FRICTION CLUTCH	9	-	
NEW!	DF-29536338	29536338	C1 - FRICTION HD/B500	7	0.59	F1
NEW!	DF-29536339	29536339	C2- FRICTION HD/B500	7	1.02	G1
NEW!	DF-29536340	29536340	C3/C4 – FRICTION HD B/500	10	0.99	H1
NEW!	DF-29536341	29536341	C5- FRICTION HD/B500	8	1.05	I1
	DF-29536347	29536347	C1- STEEL HD/B500	6	0.75	F2
	DF-29536348	29536348	C2- STEEL HD/B500	7	1.32	G2
	DF-29536349	29536349	C3/C4 – STEEL HD B/500	9	1.11	H2
	DF-29536350	29536350	C5-STEEL HD B/500	9	1.34	I2
	DF-29536351	29536351	C65-STEEL HD/B500	9	1.07	
NEW!	DF-29541825	29541825	C5 FRICTION - SOFT CORE	8	1.06	J1
			REMANUFACTURED PARTS (AVAILABLE EXCHANGE OR OUTRIGHT)			
	R-29501013	29501013	PLATE, WEAR PLATE (B-500)	1	5.95	
	R-29501148	29501148	USE R-29542335			
	R-29501327	29501327	USE R-29537317			
	R-29501420	29501420	RETAINER, BEARING	1	?	
	R-29503035	29503035	PISTON, C5 CLUTCH	1	6.00	
	R-29505699	29505699	PUMP BODY (P.T.O)	1	9.70	
	R-29505783	29505783	USE R-29542017			
	R-29506620	29506620	TURBINE, (B-500) (RE-SLEEVE SEAL AREA)	1	28.35	F4
	R-29507817	29507817	USE R-29535985			
	R-29511053	29511053	USE R-29515665			
	R-29511448	29511448	USE R-29537064			
	R-29514152	29514152	USE R-29535995			
	R-29514677	29514677	BACKING PLATE, LOCK UP CLUTCH HD/B500	1	10.45	
	R-29514709	29514709	GEAR, PTO	1	8.10	J3
	R-29514713	29514713	PUMP ASSEMBLY, CONVERTER HD/B500 (VAIN ID:A)	1	46.50	
	R-29514720	29514720	PUMP ASSEMBLY, CONVERTER HD/B500 (VAIN ID:B)	1	43.65	
	R-29514723	29514723	PUMP ASSEMBLY, CONVERTER HD/B500 (VAIN ID:C)	1	45.70	H4

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
R-29514726	29514726	PUMP ASSEMBLY, CONVERTER HD/B500 (VAIN ID:D)	1	45.5	
R-29514729	29514729	PUMP ASSEMBLY, CONVERTER HD/B500 (VAIN ID:E)	1	45.1	
R-29515665	29515665	USE R-29534475			
R-29515688	29515688	PUMP GEAR SET, REPLACE BUSHING (TAKES DF-29527102 BUSHING)	1	3.6	
R-29524122	29524122	CONVERTER HOUSING, PTO	1	86.2	
R-29524123	29524123	CONVERTER HOUSING, NON PTO	1	67.0	
R-29530485	29530485	ADAPTER HOUSING ASSEMLBY	1	N/A	
R-29533225	29533225	CASE, MAIN TRANSMISSION HD/B-500	1	92.0	
R-29534475	29534475	HOUSING, RETARDER	1	?	
R-29534476	29534476	STATOR HOUSING, RETARDER	1	25.89	
R-29534504	29534504	HUB, ROTATING CLTCH, HD/B500(W/NEW BUSHING)	1	27.15	J4
R-29535238	29535238	COVER ASSY, TC - (NO THREAD) (W/NEW BUSHING) HD/B500	1	67.0	
R-29535596	29535596	COVER ASSY, TC - WITH THREADED PLUG (W/NEW BUSHING) HD/B500	1	67.0	G4
R-29535936	29535936	USE R-29535596			
R-29536771	29536771	STATOR HOUSING, RETARDER	1	25.89	
R-29537063	29537063	USE R-29542355			
R-29537064	29537064	RETAINER & BUSHING ASSEMBLY	1	12.75	
R-29537317	29537317	USE R-29539654			
R-29539654	29539654	USE R-29542526			
R-29542017	29542017	PISTON, LOCK UP CLUTCH HD/B500	1	14.75	
R-29542028	29542028	PUMP GEAR SET, REPLACE BUSHING (TAKES DF-29542029 BUSHING)	1	3.6	I4
R-29542335	29542335	USE R-29542355			
R-29542355	29542355	HOUSING ASSEMBLY, OIL PUMP W/BUSHING HD/B500	1	11.7	
R-29542526	29542526	DAMPER ASSEMBLY, HD/B-500	1	16.5	J2
R-29544593	29544593	CASE, MAIN TRANSMISSION HD/B-500 - LATE STYLE ROUND PLUG		92.0	
POPULAR GOOD USED PARTS FOR ALLISON (MANY PARTS LISTED ABOVE ARE ALSO AVAILABLE AS GOOD USED)					
U-29501029	29501029	CARRIER ASSY, P1 (GOOD USED)	1	20.0	
U-29503035	29503035	PISTON-C5 CLUTCH (GOOD USED)	1	6	
U-29503873	29503873	STATOR & CAM ASSY (GOOD USED)	1	10.3	
U-29505607	29505607	SUN GEAR, P2 - WR (GOOD USED)	1	4.09	I5
U-29505608	29505608	GEAR, SUN P2 CR (GOOD USED)	1	5.97	H5
U-29505630	29505630	GEAR, RING GEAR P1 - HD/B500	1	?	
U-29505631	29505631	RING GEAR P2 HD (GOOD USED)	1	12.7	G5
U-29505637	29505637	RING GEAR - P3 CR HD, (EARLY)	1	17.9	F5
U-29505690	29505690	HOUSING C4 CLUTCH (GOOD USED)	1	8.7	
U-29505691	29505691	HOUSING, C3 CLUTCH (GOOD USED)	1	7.34	
U-29507716	29507716	RING GEAR - P2 WR HD - EARLY	1	18.3	
U-29507806	29507806	GEAR SET - P2 (CR) - GOOD USED	1	3.76	
U-29514151	29514151	GEAR, P3 SUN (CLOSE RATIO)	1	5.89	J5
U-29515650	29515650	HUB, PTO DRIVE HD (GOOD USED)	1	3.39	
U-29516488	29516488	SLEEVE, GROUND SLEEVE HD / B500	1	5	
U-29516490	29516490	SLEEVE, GROUND (PTO) HD / B500	1	5.7	
U-29516496	29516496	SHAFT, TURBINE ASSY HD / B500	1	5	
U-29516497	29516497	SAFT, TURBINE EARLY NO GROOVE	1	13.6	
U-29516499	29516499	SAFT, TURBINE HD - PTO STYLE	1	15.85	
U-29524446	29524446	OIL TRANSF. PLATE - HD CAST #446	1	19.38	
U-29533076	29533076	OIL TRANSFER PLATE - HD G. USED	1	19.38	
U-29533077	29533077	PLATE - OIL TRANSFER - GOOD USED	1	31	
U-29534475	29534475	HOUSING ASSY, RETARDER HD / B500	1	34	
U-29534576	29534576	PISTON	1	6.19	

PARTS FOR ALLISON HD-4060, HD-4560, B-500, & 4000RDS SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
U-29534577	29534577	PISTON C1	1	2.4	
U-29534835	29534835	RING GEAR - P3 WR HD - LATE	1	18.3	
U-29534836	29534836	RING GEAR, P3 CLOSE RATIO - HD	1	15	
U-29535235	29535235	OUTPUT SHAFT, HD 1 BOLT	1	8.53	
U-29535699	29535699	PLATE CHANNEL 2"	1	16.62	
U-29535985	29535985	CARRIER & BUSH ASSY, P1 HD	1	16.19	
U-29535989	29535989	CARRIER & BUSH ASSY - P2 (CR) HD	1	22.5	
U-29535992	29535992	CARRIER P2, WR HD (GOOD USED)	1	23	
U-29535995	29535995	CARRIER, P3 CR - HD EARLY STYL	1	36	
U-29535997	29535997	CARRIER, P3 WR HD (GOOD USED)	1	33	
U-29535999	29535999	CARRIER, P3 CR RETARDER - EARLY	1	35	
U-29536771	29536771	PLATE, RETARDER PLATE HSG - HD	1	16.85	
U-29536997	29536997	CARRIER, P3 WR RETARDER - EARLY	1	33	
U-29537199	29537199	CARRIER, -P3 WR	1	32.3	
U-29538493	29538493	CARRIER, P3 (GOOD USED) HD	1	34.8	
U-29540134	29540134	COVER, REAR HD/B (GOOD USED)	1	23.7	
U-29543359	29543359	HUB, C1 DRIVE (GOOD USED)	1	9.1	
U-29543361	29543361	HUB-C2 DRIVE, (GOOD USED)	1	8.9	

SAVE $$$, LET DEFEO REPAIR YOUR WORLD TORQUE CONVERTER PUMP
ALL TC RATIOS IN STOCK, ALLOWING FOR SAME DAY SHIPPING!

USE DF-3000PRH HUB - FOR MD-3060/3560, B300, B400
USE DF-4000PRH HUB - FOR HD-4060/4560, B500

DF-3000PRH HUB
DF-4000PRH HUB

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WORLD TORQUE CONVERTER PUMP INDENTIFICATION SHEET

USE THIS CHART TO IDENTIFY TORQUE CONVERTER PUMP ASSEMBLIES FOR ALLISON MD & HD WORLD TRANSMISIONS.
***DEFEO CAN REMANUFACTURE YOUR WORLD TRANSMISSION PUMP ASSEMBLY, WE CAN EVEN REBUILD PUMP ASSEMBLIES WITH BROKEN TANGS BY REPLACING THEM WITH NEW HUBS!**

MODEL	TC-MODEL	VAIN LETTER ID (STAMPED ON VAINS)	ALLISON PART #
MD	412	E	29514787
MD	413	D	29514788
MD	415	C	29514789
MD	417	B	29514790
MD	418 (MIL)	B	29514790
MD	419	A	29514791
MD	421 (BUS)	A	29514791
MODEL	**TC-MODEL**	**VAIN LETTER ID (STAMPED ON VAINS)**	**ALLISON PART #**
HD	521	E	29514729
HD	531	D	29514726
HD	541	C	29514723
HD	551	B	29514720
HD	561	A	29514713

PARTS FOR ALLISON AT-540, 543, 545, & 1500 SERIES TRANSMISSIONS

	A	B	C	D	E
1					
	DF-6831634	DF-29506145	DF-6885213	DF-6835937	DF-29506158
2					
	DF-BK500	DF-BK500X	DF-23014304	DF-23013474	DF-29524363
3					
	DF-29525516	DF-6884902	DF-29506149	DF-6831679	DF-6834309
4					
	DF-29506151	DF-29538474	DF-6885570	R-6831676	R-6837719
5					
	R-29541338	R-29537356	R-29506156	R-23013015	R-29525518
	A	B	C	D	E

PARTS FOR ALLISON AT-540, 543, 545, & 1500 SERIES TRANSMISSIONS

PARTS FOR ALLISON AT-540, 543, 545, & 1500 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
			REBUILDER KITS			
	DF-ATK500	N/A	MASTER OVERHAUL KIT, (SEAL & GASKET KIT & ALL CLUTCHES)	1	24	
	DF-ATK500LS	N/A	LESS STEELS KIT (SAME AS ATK500 LESS STEELS)	1		
	DF-23012438	23012438	OVERHAUL KIT (SEALS / GASKETS / O'RINGS)	1	1.65	
			FILTERS & FILTER KITS			
	DF-6883044	N/A	USE DF-29538474			
	DF-29502295	29502295	FILTER , METAL SCREEN	1	1.25	
	DF-29502302	N/A	USE DF-29538489			
	DF-29503617	29503617	FILTER - BRASS SCREEN	1	0.80	
	DF-29506392	29506392	USE DF-29540976			
	DF-29538474	29538474	FILTER & GROMMET (OLD NUMBER DF-6883044)	1	1.85	B4
	DF-29538489	29538489	FILTER & GASKET KIT (OLD NUMBER: DF-29502302)	1	2.20	
	DF-29538490	29538490	FILTER CONVERSION KIT W/TUBE - FROM BRASS DEEP PAN TO PAPER	1	2.97	
	DF-29540976	29540976	FILTER KIT - BRASS (DF-29503617 + DF-29501160 GASKET)	1	1.24	
			GASKETS & SEALS & THRUST WASHERS			
	DF-23016682	23016682	GASKET, OIL PAN - CORK / NEOPRENE	1	0.17	
	DF-29501160	29501160	GASKET, OIL PAN - ARMSTRONG MATERIAL	1	0.17	
NEW!	DF-29501161	29501161	GASKET, PTO COVER	1	0.10	
			METAL CLAD SEALS			
	DF-6778050	6778050	EXTENSION HOUSING	1	0.12	
	DF-23010610	23010610	SELECTOR SHAFT	1	0.01	
			BEARINGS			
NEW!	DF-9428135	9428135	THRUST BEARING NEEDLE, TC STATOR	1	0.03	
NEW!	DF-23016886	23016866	THRUST BEARING, TC	1	0.11	
NEW!	DF-23047959	23047959	BEARING, BALL - OUTPUT SHAFT	1	0.60	
NEW!	DF-23047970	23047970	BEARING, BALL - OUTPUT HOUSING.	1	0.89	
			BUSHINGS			
	DF-BK500	N/A	BUSHING KIT - 7 BUSHINGS (PRIOR TO S/N: 3210775437)	1	0.5	A2
	DF-BK500X	N/A	BUSHING KIT - 7 BUSHINGS (STARTING WITH S/N: 3210775437)	1	0.5	B2
	DF-6836272	6836272	SUN GEAR & GROUND SLEEVE, PRE-MACHINED (PRIOR TO S/N 3210775437)	3	0.05	
NEW!	DF-8622947	8622947	OUTPUT SHAFT (.775" O.D.)	1	0.02	
	DF-23012990	23012990	CENTER SUPPORT (PRIOR TO S/N 3210775437)	1	0.14	
	DF-23015807	23015807	SUN GEAR SHAFT, FINISH IN PLACE (PRIOR TO S/N 3210775437)	2	0.04	
	DF-23016859	23016859	OUTPUT SHAFT (STARTING W/SN:3210775437)	1	0.02	
	DF-23045072	23045072	FRONT PLANETARY, (FINISH IN PLACE)	1	0.05	
	DF-29502231	29502231	OUTPUT SHAFT (.814" O.D.)	1	0.02	
	DF-29506468	29506468	CENTER SUPPORT (STARTING WITH S/N 3210775437)	1	0.18	
	DF-29511860	29511860	FRONT PUMP BODY	1	0.07	
	DF-29522949	29522949	SUN GEAR SHAFT (STARTING WITH S/N 3210775437)	2	0.03	
			HARD PARTS			
	DF-545PRH	N/A	HUB, TC REPLACEMENT (W/HARDEND BEARING SURFACE)	1	?	
NEW!	DF-AT500FRT	K11215	KIT, FRONT CARRIER REPAIR KIT	1	0.8	
NEW!	DF-AT500RCC	K11216	KIT, REAR & CENTER CARRIER REPAIR KIT	1	1.85	
	DF-GOVKIT	ONLY DEFEO	KIT, GOVERNOR REPAIR GEAR KIT (FOR ALL GOVERNORS)	1	0.25	
	DF-636B	ONLY DEFEO	FRONT SUPPORT REPAIR SLEEVE (EARLY & LATE)	1	0.20	
	DF-015B	ONLY DEFEO	CENTER SUPPORT REPAIR SLEEVE (EARLY & LATE)	1	0.2	
	DF-6831634	6831634	HUB, FORWARD CLUTCH (PRIOR TO S/N 3210775437)	1	1.65	A1
	DF-6831679	6831679	PINS, CARRIER (REAR & CENTER)	4	0.15	D3
	DF-6835732	6835732	GEAR, FRONT SUN GEAR (PRIOR TO S/N 3210775437)	1	0.95	

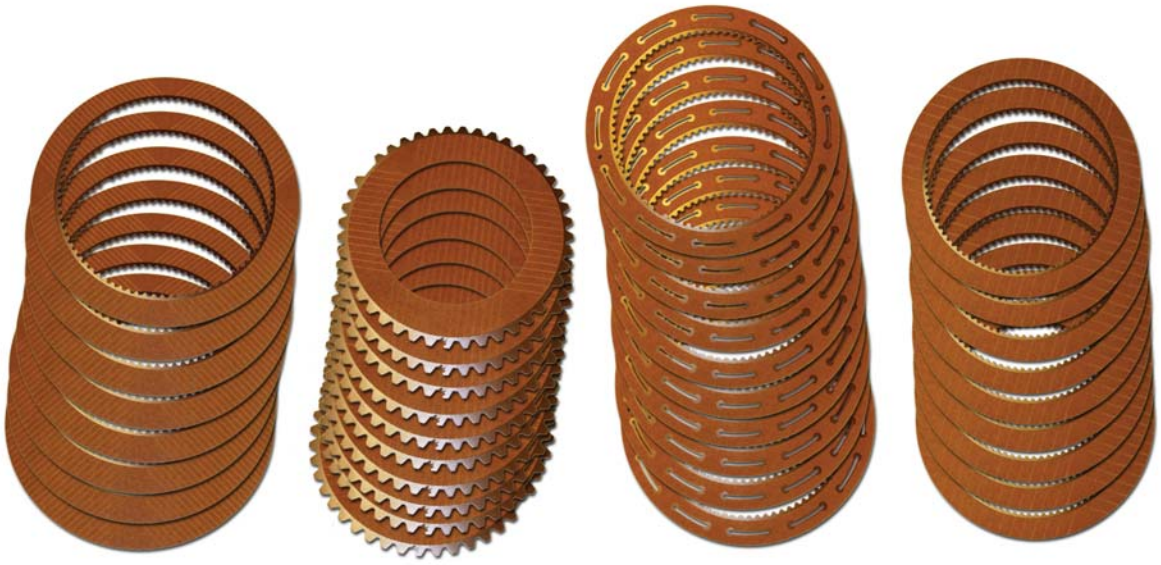
PARTS FOR ALLISON AT-540, 543, 545, & 1500 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
	DF-6835936	6835936	GEAR, SUN CENTER (PRIOR TO S/N 3210775437)	1	.89	
	DF-6835937	6835937	SHAFT, SUN (PRIOR TO S/N 3210775437)	1	0.95	D1
	DF-6835939	6835939	USE DF-29525516			
	DF-6834309	6834309	PIN, FRONT CARRIER	6	0.25	E3
	DF-6884902	6884902	SUN GEAR (PRIOR TO S/N 3210775437)	1	1.49	B3
	DF-6885145	6885145	GEAR, P.T.O	1	5.66	
	DF-6885213	6885213	KIT, SELECTOR SHAFT	1	0.24	C1
	DF-6885570	6885570	GOVERNOR ASSEMBLY (ID -461)	1	0.97	C4
	DF-6885571	6885571	GOVERNOR ASSEMBLY (ID -462)	1	0.97	
	DF-23013474	23013474	SHAFT, MAIN 1.00" JOURNAL (PRIOR TO S/N 3210775437)	1	1.86	D2
	DF-23014304	23014304	SLEEVE, GROUND	1	1.20	C2
	DF-23017610	23017610	USE DF-6885213			
NEW!	DF-23017763	23017763	PLATE, BACKING	1	0.95	
	DF-23045906	23045906	OIL PAN, DEEP RIBBED	1	8.50	
	DF-29501358	29501358	DEEP OIL PAN, 2 FILL LUBE LOCATIONS	1	8.60	
	DF-29506145	29506145	HUB, FORWARD CLUTCH (STARTING WITH S/N 3210775437)	1	1.65	B1
	DF-29506149	29506149	SUN GEAR, REAR (STARTING WITH S/N 3210775437)	1	1.42	C3
NEW!	DF-29506151	29506151	SUN GEAR, FRONT (STARTING WITH S/N 3210775437)	1	0.82	A4
NEW!	DF-29506156	29506156	HOUSING, CLUTCH (STARTING WITH S/N 3210775437)	1	8.12	
	DF-29506158	29506158	SUN GEAR (STARTING WITH S/N 3210775437)	1	0.96	E1
	DF-29524363	29524363	SHAFT, MAIN 1.060" JOURNAL (STARTING WITH S/N 3210775437)	1	2.20	E2
	DF-29525516	29525516	SHAFT, TURBINE	1	2.25	A3
NEW!	DF-29537879	29537879	KIT-REDU MODUL MODIF	1	0.35	
			PUMP GEARS			
	DF-29541341	29541341	GEAR, PUMP DRIVEN (29541341-29515352 OLD#)	1	0.70	
	DF-29541341-OS	ONLY DEFEO	GEAR, PUMP DRIVEN (.019" OVERSIZE)	1	0.72	
	DF-29541342	29541342	GEAR, PUMP DRIVE (29541342-23046542 OLD #)	1	0.51	
	DF-29541342-OS	ONLY DEFEO	GEAR, PUMP DRIVE (.021" OVERSIZE)	1	0.52	
	DF-545K	ONLY DEFEO	GEAR SET, PUMP (STANDARD)	1	1.25	
	DF-545K-OS	ONLY DEFEO	GEAR SET, PUMP (OVERSIZE)	1	1.30	
			CLUTCH PLATES			
	DF-6831705	6831705	STEEL, 1ST CLUTCH	7	0.60	
	DF-23042197	23042197	FRICTION, 4TH & FORWARD CLUTCH	10	0.12	
	DF-23042198	23042198	FRICTION, 1ST CLUTCH	7	0.26	
	DF-23042199	23042199	USE DF-29529492			
	DF-23045554	23045554	USE DF-29515399			
	DF-29505875	29505875	WAVE PLATE	N/A		
	DF-29515399	29515399	STEEL, 2ND & 3RD CLUTCH	6	0.72	
	DF-29529492	29529492	USE DF-29537887			
	DF-29530330	29530330	STEEL, FORWARD & 4TH CLUTCH	10	0.32	
	DF-29537887	29537887	FRICTION, 2ND & 3RD CLUTCH	3	0.34	
			RE-MANUFACTURED PARTS (AVAILABLE EXCHANGE OR OUTRIGHT)			
	R-23013015	23013015	CENTER SUPPORT	1	13.34	D5
	R-23014020	23014020	USE R-29537356			
	R-23016857	23016857	SHAFT, OUTPUT W/23016859 BUSHING	1	6.25	
	R-23017766	23017766	USE R-29510769			
	R-23018811	23018811	USE R-29537354			
	R-23046074	23046074	CARRIER ASSEMBLY, FRONT	1	6.80	
	R-29502232	29502232	SHAFT, OUTPUT W/29502231 BUSHING	1	6.25	
	R-29506156	29506156	HOUSING, CLUTCH (STARTING WITH S/N 3210775437)	1	8.12	C5

PARTS FOR ALLISON AT-540, 543, 545, & 1500 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
R-29506158	29506158	SUN GEAR (STARTING WITH S/N 3210775437)	1	.96	
R-29509636	29509636	USE R-29537356			
R-29509660	29509660	CLUTCH HOUSING W/NEW TURBINE SHAFT	1	10.78	
R-29510769	29510769	USING, 4TH CLUTCH (PRIOR TO S/N 3210775437)	1	8.15	
R-29512504	29512504	MAIN CASE	1	56.60	
R-29514486	29514486	USE R-29541833			
R-29514487	29514487	USE R-29541834			
R-29525518	29525518	CENTER SUPPORT (STARTING WITH S/N 3210775437)	1	13.20	E5
R-29537354	29537354	USE R-29541338			
R-29537356	29537356	FRONTSUPPORT W/NEW SLEEVE (LATEST BOLT PATTERN)	1	16.70	B5
R-29537872	29537872	USE R-29537354			
NEW! R-29541338	29541338	PUMP, OIL (LATEST BOLT PATTERN-UNIVERSAL	1	8.6	A5
NEW! R-29541833	29541833	TORQUE CONVERTER (290)	1	40.70	
NEW! R-29541834	29541834	TORQUE CONVERTER (275)	1	41.65	
R-6831676	6831676	CARRIER ASSEMBLY, CENTER	1	6.84	D4
R-6837719	6837719	CARRIER ASSEMBLY, REAR	1	7.50	E4
POPULAR GOOD USED PARTS FOR ALLISON (MANY PARTS LISTED ABOVE ARE ALSO AVAILABLE AS GOOD USED)					
U-6774322	6774322	COVER, P.T.O	1	1.0	
U-6831674	6831674	DRUM	1	4.25	
U-6834817	6834817	PISTON, 3RD CLUTCH - CENTER SUPPORT	2	1.34	
U-6835732	6835732	SUN GEAR, FRONT (PRIOR TO S/N 3210775437)	1	0.84	
U-6835936	6835936	GEAR, CENTER SUN GEAR	1	0.89	
U-6837643	6837643	RING GEAR	1	4.35	
U-6884278	6884278	PISTON, FWD CLUTCH (.703-.708)	1	0.97	
U-6884279	6884279	PISTON, FWD CLUTCH (.729-.734)	1	0.96	
U-6884280	6884280	PISTON, FWD CLUTCH (.752-.762)	1	0.99	
U-6885145	6885145	P.T.O GEAR	1	5.66	
U-23015732	23015732	HUB, 4TH CLUTH DRIVING HUB	1	1.80	

LATE STYLE MD/B400 & HD/B500 FRICTION PLATES NOW AVAILABLE!
GET LONGER MILEAGE ON YOUR TRANSMISSIONS ONLY FROM DEFEO.



PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

	A	B	C	D	E
1					
	DF-6770845	DF-6771144	DF-6883045	DF-6883046	DF-6885570
2					
	DF-23013456	DF-23012785	DF-6834221	DF-6834222	DF-6883901
3					
	DF-23016722	DF-6882564	DF-6882565	DF-6837206	DF-29516333
4					
	DF-9432554	DF-BK600	DF-29527101	DF-23046152	DF-29516215
5					
	DF-6774968	DF-6834309	DF-6835567	DF-6831679	DF-23013906
	A	B	C	D	E

PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
	DF-29530326	29530326	OVERHAUL KIT (643/653)	1	4.00	
NEW!	DF-29542645	29542645	MASTER REBUILD KIT (OVERHAUL KIT/CLUTCHES, BEARINGS BUSHINGS)	1	22.0	
	DF-6884259	6884259	OVERHAUL KIT (644/647/654)	1	3.22	
NEW!	DF-MTK643	N/A	REBUILD KIT MT-643 - (SEAL & GASKET KIT + FRICTION + STEELS)	1	33.0	
NEW!	DF-MTK643LS	N/A	REBUILD KIT MT-643 - LESS STEELS (SEAL & GASKET KIT + FRICTIONS)	1	19.0	
NEW!	DF-MTK653	N/A	REBUILD KIT MT-653 - (SEAL & GASKET KIT + FRICTION + STEELS)	1	43.0	
NEW!	DF-MTK653LS	N/A	REBUILD KIT MT-653 - LESS STEELS (SEAL & GASKET KIT + FRICTIONS)	1	21.0	
			FILTERS & FILTER KITS			
	DF-6883044	6883044	USE DF-29538474			
	DF-29502302	29502302	USE DF-29538489			
	DF-29528215	29528215	USE DF-29538491			
	DF-29538474	29538474	FILTER & GROMMET (OLD NUMBER: DF-6883044)	1	1.85	
	DF-29538489	29538489	FILTER & GASKET KIT (OLD NUMBER: DF-29502302)	1	2.20	
	DF-29538491	29538491	FILTER CONVERSION GASKET KIT - 5.1" DEEP OIL PAN (FILTER, TUBE, & BRACKET)	1	3.05	
	DF-29538492	29538492	FILTER CONVERSION GASKET KIT - 4.3" SHALLOW OIL PAN (FILTER & TUBE)	1	2.39	
			GASKETS & SEALS			
	DF-23016682	23016682	GASKET, OIL PAN - CORK / NEOPRENE	1	0.17	
	DF-29501160	29501160	GASKET, OIL PAN - ARMSTRONG MATERIAL	1	0.17	
NEW!	DF-29501161	29501161	GASKET, PTO COVER	1	0.10	
	DF-6758036	6758036	SEAL - LATHE CUT- LOCK UP CLUTCH OUTER (ALL EXCEPT 644/654)	1	0.051	
			METAL CLAD SEALS			
	DF-23010610	23010610	SELECTOR SHAFT	1	0.01	
	DF-23016643	23016643	FRONT PUMP - 3.881" O.D. - UPDATE - BROWN VITON	1	0.11	
	DF-23045556	23045556	FRONT PUMP - 3.380" - VITON - SHIELDED	1	0.18	
	DF-6778050	6778050	REAR COVER 3.628" O.D.	1	0.12	
	DF-6773311	6773311	REAR COVER 4.751 O.D.	1	0.162	
			BEARINGS			
NEW!	DF-9428135	9428135	THRUST BEARING NEEDLE, TC STATOR	1	0.03	
NEW!	DF-9432554	9432554	BEARING ASSEMBLY	1	0.217	A4
	DF-23013907	23013907	BEARING, RACE	1	0.14	
NEW!	DF-23015799	23015799	THRUST BEARING, FORWARD CL. HOUSING	2	0.09	
NEW!	DF-23016866	23016866	THRUST BEARING, TC	1	0.11	
NEW!	DF-23019782	23019782	THRUST BEARING, CENTER SUPPORT	2	0.16	
NEW!	DF-23047959	23047959	BEARING, BALL - OUTPUT SHAFT	1	0.60	
NEW!	DF-23047970	23047970	BEARING, BALL - OUTPUT HOUSING.	1	0.89	
	DF-29517123	29517123	BEARING, ROLLER FRONT PUMP (FOR GROUND SLEEVE)	1	0.10	
			BUSHINGS			
	DF-BK600	N/A	BUSHING KIT - 7 BUSHINGS (OIL PUMP BUSHING NOT INCLUDED)	1	0.6	B4
	DF-6756782	6756782	CONVERTER COVER	1	0.05	
	DF-6834503	6834503	SUN GEAR (MUST FINISH IN PLACE)	2	0.04	
	DF-6835385	6835385	FRONT CARRIER, (MUST FINISH IN PLACE)	1	0.08	
	DF-6835398	6835398	LOW CARRIER (MUST FINISH IN PLACE)	1	0.11	
	DF-6881926	6881926	FRONT PUMP BODY	1	0.13	
	DF-23011924	23011924	CENTER SUPPORT	1	0.34	
	DF-23016859	23016859	OUTPUT SHAFT (STARTING W/SN: 3210775437)	1	0.02	
	DF-23046152	23046152	FRONT PUMP BOD (MT-644/654)	1	0.28	D4
	DF-29516211	29516211	SUN GEAR (CENTER SUN GEAR, ID IS FINISHED)	2	0.04	
	DF-29527101	29527101	FRONT PUMP BODY, NICKEL (MT-640/650)	1	0.19	C4

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PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

	F	G	H	I	J
1					
	DF-23014527	DF-23040476	DF-29507673	DF-29507674	DF-23019222
2					
	DF-23016723	DF-23017446	DF-29506325	DF-23017267	DF-6835568
3					
	R-6756778	R-23011825	R-6836585	R-23017174	R-29524116
4					
	R-6837579	R-23011779	R-6835642	R-23018593	R-23016763
5					
	R-29527490	R-29527481	R-23046638	R-29527499	R-23015872
	F	G	H	I	J

PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

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PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

HARD PARTS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
	DF-GOVKIT	ONLY DEFEO	KIT, GOVERNOR REPAIR GEAR KIT (FOR ALL GOVERNORS)	1	0.25	
NEW!	DF-MT600FRT	K21215	KIT, FRONT CARRIER REPAIR KIT	1	0.9	
NEW!	DF-MT600RCC	K21216	KIT, REAR & CENTER CARRIER REPAIR KIT	1	1.5	
	DF-24116	6839508	STUD, TORQUE CONVERTER COVER REPAIR STUD	1	0.05	
	DF-565P	ONLY DEFEO	CARRIER REPLACEMENT PINS	6	0.25	
	DF-566	ONLY DEFEO	FRONT CARRIER FLANGE & PINS	1	8.00	
	DF-593B	ONLY DEFEO	CENTER SUPPORT REPAIR SLEEVE	1	0.25	
	DF-847	ONLY DEFEO	GOVERNOR SLEEVE, TAIL HOUSING	1	0.25	
	PT-8640	ONLY DEFEO	SLEEVE SET (3) RETARDER HOUSING	1	3.3	
	DF-6770845	6770845	PISTON, LOCK UP	1	6.35	A1
	DF-6771144	6771144	NUT	1	0.74	B1
	DF-6772552	6772552	FLYWHEEL KEY (644/6470654)	1	0.04	
	DF-6774968	6774968	ROLLER , TC STATOR	10	0.03	A5
NEW!	DF-6775657	6775657	STATOR ROLLER & SPRING KIT (10 SPRINGS & ROLLERS)	1	0.35	
	DF-6831679	6831679	PINS, CARRIER (LOW PLANETARY)	6	0.15	D5
	DF-6834221	6834221	HUB , 4TH CLUTCH DRIVE	1	3.96	C2
	DF-6834222	6834222	HUB, FORWARD CLUTCH	1	3.18	D2
	DF-6883045	6883045	TUBE, OIL FILTER 5.8" LONG MT (SHALLOW PAN)	1	0.20	C1
	DF-6883046	6883046	TUBE, OIL FILTER - 6.59" LONG (DEEP PAN)	1	0.22	D1
	DF-6834309	6834309	PIN, MT FRONT CARRIER	6	0.25	B5
	DF-6835567	6835567	RIN, MT REAR & CENTER CARRIER	4	0.26	C5
	DF-6835568	6835568	RING GEAR	1	5.10	J2
	DF-6837203	6837203	HUB	1	2.80	
	DF-6837206	6837206	RACE	1	1.80	D3
	DF-6837976	6837976	ROLLER, STATOR	10	0.08	
	DF-6839508	6839508	USE DF-24116			
	DF-6839985	6839985	RACE, STATOR (MT-644/654)	1	6.25	
	DF-6882564	6882564	FRONT CARRIER FLANGE, SPIDER, & BUSHING	1	9.12	B3
	DF-6882565	6882565	FRONT CARRIER ASSEMBLY	1	10.94	C3
	DF-6883901	6883901	SUN GEAR	1	1.70	E2
NEW!	DF-6885213	6885213	KIT, SELECTOR SHAFT	1	0.24	
	DF-6885570	6885570	GOVERNOR ASSEMBLY (ID -461)	1	0.97	E1
	DF-6885571	6885571	GOVERNOR ASSEMBLY (ID -462)	1	0.97	
	DF-6885572	6885572	GOVERNOR ASSEMBLY (ID - 463)	1	0.87	
	DF-23012785	23012785	TURBINE SHAFT	1	4.25	B2
	DF-23013456	23013456	MAIN SHAFT	1	5.61	A2
	DF-23013906	23013906	HUB, CONVERTER	1	2.74	E5
	DF-23014306	23014306	USE DF-29507674			
	DF-23014527	23014527	GROUND SLEEVE	1	2.35	F1
	DF-23015588	23015588	GROUND SLEEVE (644/647/654)	1	3.00	
	DF-23015870	23015870	SLEEVE, REPAIR SLEEVE FOR FRONT SUPPORTS	1	0.65	
	DF-23016722	23016722	HUB	1	2.60	A3
	DF-23016723	23016723	HUB (644/647/654)	1	9.40	F2
	DF-23016957	23016957	BACKING PLATE (644/647/654)	1	9.95	
	DF-23017264	23017264	USE DF-29516333			
	DF-23017267	23017267	HUB (644/647/654)	1	3.90	I2
	DF-23017446	23017446	HUB (644/647/654)	1	11.00	G2
	DF-23017610	23017610	SHAFT, SELECTOR SHAFT	1	0.22	
	DF-23017699	23017699	MAIN SHAFT (644/647/654)	1	7.74	

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PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
DF-23018444	23018884	OIL PAN, MT-643	1	8.00	
DF-23019222	23019222	TURBINE SHAFT (644/647/654)	1	4.70	J1
DF-23040476	23040476	GROUND SLEEVE	1	2.55	G1
DF-23040890	23040890	NUT	1	0.74	
DF-23045388	23045388	BALL, 1/4" DIAMETER	1	0.01	
DF-23046613	23046613	RING, REINFORCING - USED ON CLUTCH HOUSING	1	2.40	
DF-23046718	23046718	BACKING PLATE (.463-.473)	1	4.30	
DF-23046745	23046745	BACKING PLATE (.476-.486)	1	4.40	
DF-23046746	23046746	BACKING PLATE (.450-.460)	1	4.15	
DF-29503808	29503808	PISTON, LOCK - UP (644/647/654)	1	17.39	
DF-29506325	29506325	HUB	1	3.15	H2
DF-29507673	29507673	SLEEVE, GROUND SLEEVE (644/647/654)	1	2.90	C1
DF-29507674	29507674	SLEEVE, GROUND SLEEVE (644/647/654)	1	2.50	I1
DF-29510005	29510005	FLEX PLATE	1	3.40	
DF-29513517	29513517	SPRING, TC STATOR (ACCORDION STYLE)	10	0.003	
DF-29516333	29516333	BACKING PLATE	1	1.94	E3
DF-29516215	29516215	SUN GEAR, CENTER	1	3.15	E4
		ALL MT SERIES EXCEPT 644/647/654 (.6835-.6845)			
DF-29527502	21201-1	DRIVE GEAR, STANDARD (-1)	1	0.77	
DF-29527502-60	21201-3	DRIVE GEAR (.060 OVERSIZED) (-3)	1	0.8	
DF-23015402	21201-2	DRIVEN GEAR STANDARD (-2)	1	1.19	
DF-23015402-60	21201-4	DRIVEN GEAR (.060 OVERSIZED) (-4)	1	1.4	
		MT 644/654 SERIES (.8195)			
DF-29527492	21201-6	DRIVE GEAR, STANDARD (-6)	1	0.85	
DF-29527492-60	21201-8	DRIVE GEAR (.060 OVERSIZED) (-8)	1	0.95	
DF-29527497	21201-7	DRIVEN GEAR, STANDARD (-7)	1	1.35	
DF-29527497-60	21201-9	DRIVEN GEAR (.060 OVERSIZED) (-9)	1	1.6	
		MT 647 SERIES (.980) PUMP GEARS			
DF-23017313	21201-10	DRIVE GEAR (-10)	1	1.2	
DF-23017313-60	21201-12	DRIVE GEAR (.060 OVERSIZED) (-12)	1	1.2	
DF-23017113	21201-11	DRIVEN GEAR, STANDARD (-11)	1	1.68	
DF-23017113-60	21201-13	DRIVEN GEAR (.060 OVERSIZED) (-13)	1	1.8	
		CLUTCH PLATES			
DF-23016606	23016606	STEEL, 1ST CLUTCH	6	0.80	
DF-23016608	23016608	STEEL, 2ND & 3RD	7	1.00	
DF-23016610	23016610	STEEL, 4TH & FORWARD	11	0.55	
DF-23042199	23042199	USE DF-29529492			
DF-23042200	23042200	FRICTION, 4TH & FORWARD	11	0.23	
DF-23042201	23042201	FRICTION, 2ND & 3RD	7	0.68	
DF-23042210	23042210	FRICTION, LOW CLUTCH	7	0.59	
DF-23045054	23045054	STEEL, LOW CLUTCH	8	0.87	
DF-23046108	23046108	FRICTION, LOCK UP CLUTCH 640/643/650/653	1	2.10	
DF-23048511	23048511	FRICTION, GRAPHITE LOCK UP CLUTCH 644/654	1	1.95	
DF-29529492	29529492	USE DF-29537887			
DF-29537887	29537887	FRICTION, 1ST CLUTCH	6	0.34	
		REMANUFACTURED PARTS (AVAILABLE FOR EXCHANGE AND OUTRIGHT)			
R-6756778	6756778	PLATE	1	8.99	F3
R-6834368	6834368	CLUTCH HOUSING, 4TH CLUTCH	1	14.55	
R-6835564	6835564	CARRIER, REAR	1	12.70	
R-6835642	6835642	CARRIER, REAR	1	12.40	H4

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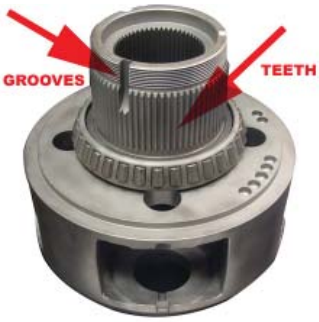
PARTS FOR ALLISON MT/B 640, 643, 644, 647, 650, 653, 654 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
R-6836585	6836585	STATOR ASSEMBLY, TC 370	1	7.10	H3
R-6837579	6837579	TURBINE	1	15.89	F4
R-6882565*	6882565*	CARRIER, FRONT CARRIER	1	10.94	
RS-6882565*	6882565	CARRIER, FRONT CARRIER W/NEW SHELL	1	10.94	
R-23011778	23011778	HOUSING, TRANSMISSION (NON-MODULATED)	1	68.00	
R-23011779	23011779	HOUSING, TRANSMISSION (MODULATED)	1	66.00	G4
R-23011821	23011821	HOUSING, TRANSMISSION (644/647/654)	1	66.00	
R-23011825	23011825	4TH CLUTCH HOUSING	1	17.05	G3
R-23015871	23015871	SUPPORT W/NEW SLEEVE	1	26.00	
R-23015872	23015872	SUPPORT W/NEW SLEEVE (644/647/654)	1	31.12	J5
R-23016751	23016751	SUPPORT LATE STYLE, W/ 23040476	1	32.00	
R-23016763	23016763	SUPPORT ASSY, WITH NEW SLEEVE (644/647/654)	1	31.30	J4
R-23016857	23016857	SHAFT	1	6.25	
R-23016889	23016889	USE R-29527490			
R-23016995	23016995	FLYWHEEL ASSEMBLY (644/647/654)	1	57.00	
R-23017114	23017114	USE R-29527481			
R-23017172	23017172	HOUSING FWD - NO SHAFT	1	18.90	
R-23017174	23017174	HOUSING & TURBINE SHAFT	1	24.20	I3
R-23017257	23017257	4TH CLUTCH HOUSING (644/647/654)	1	16.80	
R-23017696	23017696	HOUSING & SHAFT (644/647/654)	1	25.90	
R-23017699*	23017699*	MAIN SHAFT (644/647/654)	1	7.74	
R-23018593	23018593	CENTER SUPPORT	1	21.32	I4
R-23018941	23018941	CARRIER, REAR	1	23.66	
R-23042596	23042596	STATOR ASSEMBLY, TC 378	1	6.90	
R-23045604	23045604	CARRIER, CENTER	1	10.60	
R-23045606	23045605	USE R-29516215			
R-23046294	23046294	USE R-29524116			
R-23046636	23046636	USE R-29527499			
R-23046638	23046638	PUMP ASSEMBLY (.819" GEARS) (644/647/654)	1	30.06	H5
R-29514491	29514491	SUPPORT LATE STYLE, W/ 23040476 (4367 ETCHED INTO CASTING)	1	32.00	
R-29515355	29515355	SUPPORT W/ NEW SLEEVE (4367 ETCHED INTO CASTING)	1	26.00	
R-29516215*	29516215	SUN GEAR	1	3.15	
R-29524116	29524116	TORQUE CONVERTER COVER	1	21.85	J3
R-29527481	29527481	PUMP ASSEMBLY (1" GEARS) (23017114R) (644/647/654)	1	31.00	G5
R-29527490	29527490	PUMP ASSEMBLY (.819" GEARS) (23016889R)	1	29.00	F5
R-29527499	29527499	PUMP ASSEMBLY (.683" GEARS) (23046636R)	1	28.99	I5
POPULAR GOOD USED PARTS FOR ALLISON (MANY PARTS LISTED ABOVE ARE ALSO AVAILABLE AS GOOD USED)					
U-6834219	6834219	PISTON, FWD CLUTCH	1	2.00	
U-6834230	6834230	PISTON, 3RD CLUTCH	1	1.80	
U-6835570	6835570	DRUM	1	6.30	
U-6835574	6835574	GEAR, FRONT PLANETARY SUN	1	1.14	
U-6837439	6837439	HOUSING, ADAPTER (RE-SLOT)	1	14.75	
U-6837579	6837579	TURBINE	1	15.89	
U-6885146	6885146	GEAR. PTO	1	7.02	
U-23018594	23018594	PUMP ASSEMBLY, TORQUE CONVERTER (TC-360)	1	13.60	
U-23018596	23018596	PUMP ASSEMBLY, TORQUE CONVERTER (TC-350)	1	14.55	
U-23018598	23018598	PUMP ASSEMBLY, TORQUE CONVERTER (TC-370)	1	13.90	
U-23018825	23018825	HOUSING, TAIL HOUSING	1	26.80	
U-23045053	23045053	HOUSING, ADAPTER HOUSING (644/647/654)	1	15.32	
U-29523159	29523159	GEAR, CENTER PLANETARY RING	1	6.20	

"GOOD USED" P3 CARRIERS IN STOCK FOR ALLISON HD-4060/4560, B500, B500R SERIES TRANSMISSIONS

(CLOSE & WIDE RATIO, EARLY & LATE STYLES)

NO IMAGE AVAILABLE WWW.DEFEOMFG.COM			
CLOSE RATIO P3 CARRIER (NO TEETH) SAME SIZE SPINDLE HOLES		WIDE RATIO P3 CARRIER (NO TEETH) DIFFERENT SIZE SPINDLE HOLES	
LATE (29538493 KIT)	EARLY	LATE (29538495 KIT)	EARLY
29537386	29535995	29537199	29535997
	29514152		29511431
	29511430		

NO IMAGE AVAILABLE WWW.DEFEOMFG.COM			
CLOSE RATIO P3 CARRIER - RETARDER (TEETH) SAME SIZE SPINDLE HOLES		WIDE RATIO P3 CARRIER - RETARDER (TEETH) DIFFERENT SIZE SPINDLE HOLES	
LATE (29538494 KIT ONLY)	EARLY	LATE (29538496 KIT ONLY)	EARLY
29537387	29535999	29537200	29536997
	29514153		29511072
	29511049		

WE CARRY THE LARGEST SELECTION OF GOOD USED PARTS FOR MD-3060/B300/B400 & HD-4060/B500 TRANSMISSIONS IN THE USA.

(P1, P2, P3, CARRIERS & RING GEARS, TC PUMPS, TC COVERS, TURBINE SHAFTS, CHANNEL PLATES, RETARDER HOUSINGS, TURBINES, WEAR PLATES, PUMP GEARS, PTO GEARS, MAIN CASES, ROTATING HUBS, CARRIER PINION SETS, TC HOUSINGS, P1, P2, AND P3 SUN GEARS, ECU'S, PUSH BUTTON SELECTORS, & MUCH MORE.)

REGISTER WITH DEFEO MANUFACTURING AT WWW.DEFEOMFG.COM TO RECEIVE PRODUCT UPDATES, INFORMATION, PROMOTIONS, & MORE!

NEW CARRIER SPINDLES ARE NOW AVAILABLE FOR MD/B400/3000RDS & HD/B500/4000RDS ALLISON SERIES TRANSMISSIONS.

B300, B400, MD-3060/3560 P1, P2, & P3 CARRIER SPINDLES

DEFEO NUMBER	ALLISON NUMBER	DESCRIPTION
DF-29537931	29537931	SPINDLE, P1 CARRIER
DF-29537932	29537932	SPINDLE, P2 CARRIER – CLOSE RATIO
DF-29537933	29537933	SPINDLE, P2 CARRIER – WIDE RATIO
DF-29537934	29537934	SPINDLE, P3 CARRIER – CLOSE RATIO
DF-29537935	29537935	SPINDLE, P3 CARRIER – WIDE RATIO

B500, HD-4060/4560 CARRIER P1, P2, & P3 CARRIER SPINDLES

DEFEO NUMBER	ALLISON NUMBER	DESCRIPTION
DF-29535987	29535987	SPINDLE, P1 CARRIER
DF-29535991	29535991	SPINDLE, P2 CARRIER – CLOSE RATIO
DF-29535994	29535994	SPINDLE, P2 CARRIER – WIDE RATIO
DF-29535996	29535996	SPINDLE, P3 CARRIER – CLOSE RATIO
DF-29535998	29535998	SPINDLE, P3 CARRIER – WIDE RATIO

DEFEO MANUFACTURING ALSO MAKES THE FOLLOWING CARRIER PINS FOR AT, MT, & HT/CLT UNITS.

DF-6834309
DF-6831679
DF-6835567
DF-6835182

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

	A	B	C	D	E
1					
	DF-6839819	DF-6839821	DF-29505563	DF-BK700	DF-6837976
2					
	DF-6885213	DF-6839103	DF-6834753	DF-23048396	DF-23047199
3					
	DF-6835605	DF-6839021	DF-6834684	DF-6836404	DF-23045371
4					
	DF-6831679	DF-6836419	DF-580	DF-6835580	DF-23047364
5					
	DF-23016957	DF-29512309	DF-29503808	DF-6772293	DF-23011235
	A	B	C	D	E

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

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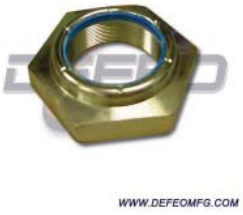
PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
			REBUILDER KITS			
	DF-23012606	23012606	CT700 GASKET KIT	1	10.2	
NEW!	DF-29508019	29508019	CT700 ATEC GASKET KIT	1	9.95	
	DF-29532370	29532370	OVERHAUL KIT, HT-700 (DOES NOT CONTAIN STEEL FRONT SUPPORT GASKETS)	1	4.6	
	DF-HTK740LS	MASTER KIT HT740 - LESS STEELS (INCLUDES DF-29532370 + ALL FRICTION/GRAPHITE CLUTCHES)		1	38.0	
NEW!	DF-HTK754LS	MASTER KIT HT750 - LESS STEELS (INCLUDES DF-29532370 + ALL FRICTION/GRAPHITE CLUTCHES)		1	48.0	
			BEARINGS			
	DF-450567	450567	BEARING SET (CUP & CONE) (V730 SERIES)	1	3.15	
	DF-6751723	6751723	BEARING, MAIN SHAFT (V730 SERIES)	1	0.05	
NEW!	DF-6839819	6839819	BEARING KIT (1 OF 9426916,9431996,9431997)	1	0.20	A1
NEW!	DF-6839821	6839821	BEARING KIT	1	0.27	B1
	DF-9412664	9412664	BEARING SET (CUP & CONE) (V730 SERIES)	1	7.70	
	DF-9422966	9422966	BEARING, CAGED (CENTER PLANETARY – 6 PER)	6	0.09	
NEW!	DF-9426916	9426916	BEARING, THRUST	1	0.01	
	DF-9429635	9429635	BEARING, CAGED (FRONT PLANETARY – 6 PER)	6	0.08	
NEW!	DF-9431996	9431996	THRUST BEARING, RACE	1	0.05	
NEW!	DF-9431997	9431997	THRUST BEARING, SLICE	1	0.05	
	DF-9441863	9441863	BEARING, GROUND SLEEVE (23047199)	1	0.25	
	DF-23012921	23012921	BEARING, PUMP GEAR	2	0.08	
	DF-23049175	23049175	BEARING, PTO (V730 SERIES)	1	1.28	
	DF-29502067	29502067	BEARING	1	4.90	G3
			FILTERS			
	DF-29505563	29505563	FILTER (W 7" PICK UP TUBE)	1	2.57	C1
	DF-29510918	29510918	FILTER ELEMENT	1	1.30	
			BUSHINGS			
	DF-BK700	N/A	BUSHING KIT - 5 BUSHINGS	1	0.85	D1
NEW!	DF-6836272	6836272	BUSHING, OUTPUT SHAFT (PRE-MACHINED)	1	0.05	
	DF-6835322	6835322	FRONT CARRIER	1	0.16	
	DF-6883005	6883005	CENTER SUPPORT	1	0.45	
	DF-6883007	6883007	SUN GEAR, LOW CLUTCH (NOT INCLUDED IN BUSHING KIT - BK700)	1	0.11	
	DF-29506041	29506041	SUN GEAR, PRE-MACHINED	2	0.08	
			HARD PARTS			
	DF-GOVKIT	ONLY DEFEO	KIT, GOVERNOR REPAIR GEAR KIT (FOR ALL GOVERNORS)	1	0.25	
	DF-012	DF-012	GOVERNOR GEAR, BRONZE FOR 23010012 GOVERNOR	1	0.3	
	DF-580	RF-31580	CARRIER FLANGE & PINS (FRONT CARRIER)	1	10.20	C4
	DF-486	DF-486	SLEEVE, 23046556 CLUTCH HOUSING REPAIR SLEEVE	1	0.6	
	DF-31580P	31580P	PINS, CARRIER REPLACEMEN FLANGE	6	0.6	
	DF-2222419	2222419	KEY - (V730 SERIES)	1	0.06	
	DF-6754513	6754513	NUT (V730 SERIES)	1	0.48	
NEW!	DF-6751630	6751630	DISCONNECT COUPLING	1	6.92	
NEW!	DF-6755193	6755193	DISCONNECT FORK SHAFT	1	1.85	
NEW!	DF-6756388	6756388	DISCONNECT OUTPUT SHAFT	1	11.75	
NEW!	DF-6768324	6768324	RETAINER	1	0.5	
	DF-6771144	6771144	NUT	1	0.74	F1
	DF-6771488	6771488	SPACER	1	1.19	
	DF-6771505	6771505	SPACER	1	0.425	
	DF-6772182	6772182	NUT	1	1.10	G1
	DF-6772293	6772293	RACE	1	5.10	
	DF-6772011	6772011	DISCONNECT OUTPUT BEARING RETAINER	1	6.438	

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

	F	G	H	I	J
1					
	DF-6771144	DF-6772182	DF-29510665	DF-29536712	DF-29508022
2					
	DF-29505657	DF-6837656	DF-29506042	DF-6838545	DF-29537412
3					
	DF-6885570	DF-29502067	DF-29509450	DF-29500731	DF-29537411
4					
	R-6880079	R-6883524	R-6882764	R-23046556	R-29524133
5					
	R-23017214	R-6837167	R-23010620	R-23011393	R-23042184
	F	G	H	I	J

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
	DF-6772293	6772293	STATOR RACE	1	5.0	D5
	DF-6772552	6772552	FLYWHEEL KEY	2	0.04	
	DF-6773674	6773674	DISCONNECT GEAR	1	2.5	
	DF-6776574	6776574	DROP BOX OUTPUT SHAFT	1	10.75	
	DF-6831679	6831679	PIN (FRONT CARRIER)	6	0.15	A4
	DF-6833213	6833213	NUT (V730 SERIES)	1	0.73	
	DF-6833220	6833220	SPACER (V730 SERIES)	1	1.46	
	DF-6831849	6831849	TRIPLE DISCONNECT SHAFT	1	12.5	
	DF-6834654	6834654	USE DF-31580P			
	DF-6834684	6834684	MAIN SHAFT, HT-740	1	10.85	C3
	DF-6834739	6834739	COVER, PUMP COVER - 2 GEAR	1	2.90	
	DF-6834749	6834749	USE DF-29536712			
	DF-6834753	6834753	SLEEVE, CLBT/HT-750	1	1.40	C2
	DF-6834888	6834888	SHAFT, PUMP	1	0.20	
	DF-6834976	6834976	PUMP DRIVEN GEAR	1	0.6	
	DF-6835140	6835140	PTO IDLER GEAR SPINDLE	1	1.74	
	DF-6835182	6835182	PIN, CENTER CARRIER	4	0.47	
	DF-6835183	6835183	SUN GEAR, FRONT	1	4.00	
	DF-6835579	6835579	USE DF-23047364			
	DF-6835580	6835580	CARRIER AND FLANGE ASSEMBLY	1	15.50	D4
	DF-6835605	6835605	HUB	1	6.80	A3
	DF-6836404	6836404	TURBINE SHAFT	1	10.30	D3
	DF-6836419	6836419	RETAINER	1	0.65	B4
	DF-6837478	6837478	PINION PIN	1	1.95	
	DF-6837563	6837563	CARRIER PINION	1	?	
	DF-6837656	6837656	TURBINE, SHAFT 19" CLBT	1	13.10	G2
	DF-6837976	6837976	ROLLER (10 PER STATOR)	10	0.06	E1
	DF-6838640	6838640	RETAINER (V730 SERIES)	1	5.20	
	DF-6838952	6838952	USE DF-29527788			
	DF-6838954	6838954	RETAINER (V730 SERIES)	1	22.15	
NEW!	DF-6838131	6838131	17" TURBINE SHAFT	1	10.7	
	DF-6838417	6838417	GEAR SET - CENTER CARRIER (SET OF 4)	1	4.80	
	DF-6838418	6838418	GEAR SET - FRONT CARRIER (SET OF 6)	1	2.50	
	DF-6838419	6838419	GEAR SET - REAR CARRIER (SET OF 4)	1	8.92	
NEW!	DF-6838545	6838545	GEAR, SUN 2ND RANGE	1	6.50	I2
	DF-6838843	6838843	USE DF-29510665			
	DF-6838844	6838844	PUMP COVER - 3 GEAR	1	3.00	
	DF-6839021	6839021	HUB, FWD CLUTCH	1	6.10	B3
NEW!	DF-6839103	6839103	SHAFT, SELECTOR SHAFT KIT - CLT	1	0.30	B2
	DF-6839181	6839181	GEAR SET, 1ST PLANETARY (SET OF 4) CT-700	1	17.65	
	DF-6839426	6839426	DF-6881702 TRANSMISSION OUTPUT SHAFT	1	?	
	DF-6839428	6839428	DISCONNECT GEAR	1	2.81	
NEW!	DF-6880239	6880239	TRANSFER CASE UPPER GEAR	1	40.0	
NEW!	DF-6880240	6880240	TRANSFER CASE DRIVEN GEAR	1	40.55	
NEW!	DF-6880241	6880241	TRANSFER CASE LOWER GEAR	1	35.0	
	DF-6880436	6880436	RETAINER	1	1.15	
	DF-6880851	6880851	MAIN SHAFT (V730 SERIES)	1	10.93	
	DF-6880948	6880948	BEVEL GEAR SLEEVE (V730 SERIES)	1	14.5	
	DF-6880956	6880956	SLEEVE (V730)	1	10.70	
	DF-6880960	6880960	SHAFT, TURBINE (V730)	1	13.00	

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
	DF-6881051	6881051	USE DF-29536196			
NEW!	DF-6881073	6881073	GEAR	1	21.48	
	DF-6881352	6881352	WASHER, BRONZE	1	0.13	
	DF-6881638	6881638	WASHER, BRONZE	1	0.11	
NEW!	DF-6881898	6881898	TORQUE CONVERTER STATOR	1	13.0	
	DF-6883492	6883492	WASHER, BRONZE	1	0.09	
	DF-6883935	6883935	USE DF-29506042			
NEW!	DF-6885213	6885213	KIT, SELECTOR SHAFT	1	0.24	A2
	DF-6885570	6885570	GOVERNOR ASSEMBLY (ID -461)	1	0.97	F3
	DF-6885571	6885571	GOVERNOR ASSEMBLY (ID -462)	1	0.97	
	DF-6885572	6885572	GOVERNOR ASSEMBLY (ID - 463)	1	0.87	
	DF-23010012	23010012	USE DF-012			
	DF-23010105	23010105	GEAR, P.T.O (V730)	1	0.20	
	DF-23010127	23010127	GEAR, P.T.O (V730)	1	1.95	
	DF-23010128	23010128	SHAFT, PTO GEAR (V730)	1	1.02	
	DF-23011235	23011235	BACKING PLATE	1	4.55	E5
	DF-23011446	23011446	RING LAND SLEEVE KIT	1	0.34	
NEW!	DF-23012852	23012852	DISCONNECT SHIFT FORK	1	1.4	
	DF-23013499	23013499	P.T.O. SHAFT (V730 SERIES)	1	9.50	
	DF-23014001	23014001	INSERTS, V-730 MAIN HOUSING (V730 SERIES)	1	0.17	
NEW!	DF-23013705	23013705	SPINDLE	1	7.05	
NEW!	DF-23016546	23016546	PTO GEAR SPINDLE	1	3.5	
	DF-23016567	23016567	PISTON, 4TH CLUTCH (1.164-1.174)	1	3.65	
	DF-23016568	23016568	PISTON, 4TH CLUTCH (1.137-1.147)	1	3.57	
	DF-23016569	23016569	PISTON, 4TH CLUTCH (1.110-1.120)	1	3.45	
NEW!	DF-23016097	23016097	GEAR SET, REAR PLANEATRY (SET OF 4) CT-700	1	5.60	
	DF-23016957	23016957	BACKING PLATE	1	9.95	A5
	DF-23017443	23017443	HUB, 5 PAD FOR STATOR (EARLY STYLE)	1	1.75	
	DF-23017610	23017610	SHAFT, SELECTOR SHAFT KIT	1	0.22	
	DF-23018535	23018535	SPRING, STATOR (10 PER STATOR)	10	0.01	
	DF-23040890	23040890	NUT	1	0.74	
NEW!	DF-23042184	23042184	STATOR	1	11.85	
	DF-23045371	23045371	HUB	1	7.75	E3
	DF-23045386	23045386	BALL, 5/16" DIAMETER	1	0.01	
	DF-23045387	23045387	BALL, 3/8" DIAMETER	1	0.01	
	DF-23045388	23045388	BALL, 1/4" DIAMEITER	1	0.01	
	DF-23047199	23047199	GROUND SLEEVE	1	6.60	E2
	DF-23047364	23047364	CARRIER, FRONT CARRIER ASSEMBLY	1	19.70	E4
	DF-23049109	23049109	HUB, CONVERTER PUMP (V730)	1	7.40	
	DF-23048396	23048396	SLEEVE, GROUND HT/CLBT	1	6.05	D2
	DF-29500731	29500731	BACKING PLATE, CLUTCH	1	5.00	I3
	DF-29502597	29502597	PTO DRIVE KIT (1- 23010127, 1-23010128,1-23049175)(V730 SERIES)	1	4.25	
	DF-29503808	29503808	PISTON, LOCK-UP	1	17.39	
NEW!	DF-29503950	29503950	TRANSMISSION OUTPUT SHAFT	1	13.5	
NEW!	DF-29505657	29505657	MAIN SHAFT	1	17.3	
	DF-29506042	29506042	SUN GEAR	1	5.15	
	DF-29506485	29506485	HUB, 10 PAD STATOR (LATE STYLE)	1	1.80	
	DF-29508022	29508022	PUMP, CHARGING (NEW)	1	26.35	
NEW!	DF-29509450	29509450	OIL PAN ASSY - OIL - 7" DEEP PAN	1	11.80	

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
	DF-29510665	29510665	PUMP (NEW)	1	21.75	H1
	DF-29510666	29510666	USE DF-29536712			
	DF-29510673	29510673	SHAFT, INPUT (V-730 SERIES)	1	5..8	
	DF-29511894	29511894	SHAFT, INPUT VR-730 (V-730 SERIES)	1	4.96	
NEW!	DF-29511896	29511896	RETAINER, BEVEL (V-730 RIGHT HAND ROTATION)	1	22.35	
	DF-29512309	29512309	BACKING PLATE (HT-777)	1	10.40	B5
NEW!	DF-29527788	29527788	BEVEL GEAR SET	1	24.95	
	DF-29536196	29536196	PUMP, OIL PUMP (V-730)	1	20.85	
NEW!	DF-29536712	29536712	PUMP, 2 GEAR HT (6834749)	1	21.25	I1
NEW!	DF-29537411	29537411	LOW PLANETARY CARRIER ASSEMBLY	1	28.64	J3
NEW!	DF-29537412	29537412	REAR PLANETARY CARRIER ASSEMBLY	1	29.0	J2
			PUMP GEARS			
	DF-6771084	6771084	USE DF-29506678			
	DF-6771084-60	6771084-60	USE DF-29506778-60			
	DF-6834976	31301-1	GEAR, DRIVEN WITHOUT BEARING	2	0.58	
	DF-6834976-30	DEFEO ONLY	GEAR, DRIVEN (.030" OVERSIZE)	2	0.65	
	DF-6834979	31301-2	GEAR, DRIVEN W/BEARING	2	0.65	
	DF-6881052	31301-6	GEAR (V730 SERIES)	1	1.17	
	DF-6881052-60	DEFEO ONLY	GEAR, (.060 OVERSIZE) (V730 SERIES)	1	1.30	
	DF-29506678	31301-3	GEAR, DRIVEN, HT	1	1.10	
	DF-29506678-60	31301-4	GEAR, DRIVEN, HT (.060 OVERSIZE)	1	1.30	
			CLUTCH PLATES			
	DF-6834488	6834488	STEEL, 2ND & 3RD (.0993-.1063"/RED)	N/A	1.08	
	DF-6834679	6834679	STEEL, 4TH & FORWARD	10	0.86	
	DF-6834720	6834720	STEEL, 2ND (.1161-.1231")	N/A	1.31	
	DF-23010436	23010436	USE 23010436			
	DF-23041786	23041786	FRICTION, GRAPHITE LOW CLUTCH	16	1.06	
	DF-23042199	23042199	USE 29529492			
	DF-23047771	23047771	STEEL, 1ST & LOW (.0995-.1025"/RED)	6	1.19	
	DF-23047772	23047772	STEEL ,1ST & LOW (.1161-.1231")	6	1.40	
	DF-23048511	23048511	FRICTION, GRAPHITE LOCK UP CLUTCH	1	1.95	
	DF-29529492	29529492	USE 29537887			
	DF-29537887	29537887	FRICTION, 4TH & FORWARD CLUTCH	10	0.34	
			RE-MANUFACTURED PARTS (AVAILABLE EXCHANGE OR OUTRIGHT)			
	R-15503066*	15503066*	COUPLING, FLEX DAMPER (V-730 SERIES)	1	12.11	
	R-23010012	23010012	GOVERNOR, HT-748(REPLACE W/NEW BRONZE GEAR)	1	1.35	
	R-23010157	23010157	STATOR, RETARDER HOUSING	1	6.80	
	R-23010620	23010620	PUMP ASSEMBLY	1	20.80	H5
	R-23010621	23010621	PUMP ASSEMBLY	1	18.75	
	R-23011393	23011393	STATOR ASSEMBLY	1	12.85	I5
	R-23013926	23013926	CENTER SUPPORT, (W/NEW O'RING SLEEVE & BUSHING) (V-730 SERIES)	1	29.20	
	R-23014119	23014119	HOUSING, MAIN TRANSMISSION, ELECTRONIC	1	81.00	
	R-23016886	23016886	COVER, REAR TAIL HOUSING W/BRONZE GOVERNOR SLEEVE	1	73.00	
	R-23016957*	23016957	BACKING PLATE	1	9.95	
	R-23016968	23016968	FLYWHEEL, DETROIT DIESEL APPLICATION (FLUSH - 5166664 RING GEAR)	1	106.00	
	R-23016970	23016970	FLYWHEEL, MACK APPLICATION (BACK – 6769131 RING GEAR)	1	106.00	
	R-23016972	23016972	FLYWHEEL, CUMMINS APPLICATION(UP- 6752502 RING GEAR)	1	106.00	
	R-23016974	23016974	FLYWHEEL, (NO RING GEAR)	1	57.00	
	R-23016982	23016982	FLYWHEEL ASSEMBLY	1	68.00	
	R-23017213	23017213	HOUSING ASSEMBLY, FWD CLUTCH	1	22.50	
	R-23017214	23017214	HOUSING ASSEMBLY, W/NEW SHAFT	1	36.00	F5

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PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
R-23017215	23017215	HOUSING ASSEMBLY, W/NEW SHAFT	1	40.30	
R-23017216	23017216	HOUSING ASSEMBLY, W/NEW SHAFT	1	41.30	
R-23017218	23017218	HOUSING ASSEMLBY, W/NEW SHAFT	1	39.00	
R-23017566	23017566	FLYWHEEL, L-10 CUMMINS APPLICATION(BACK -6752502 RING GEAR)	1	104.00	
R-23042184	23042184	STATOR ASSEMBLY	1	11.85	J5
R-23043061	23043061	STATOR ASSEMBLY	1	10.75	
R-23045886	23045886	USE R-29536119			
R-23045887	23045887	HOUSING, RETARDER	1	53.30	
R-23046556	23046556	CLUTCH HOUSING, 4TH CLUTCH	1	24.00	I4
R-23046941	23046941	HOUSING, MAIN TRANSMISSION (V730 SERIES)	1	185.00	
R-23047146	23047146	FLYWHEEL ASSEMBLY (V730 SERIES)	1	69.00	
R-23047200	23047200	SUPPORT W/NEW SLEEVE	1	44.00	
R-23047288	23047288	SUPPORT W/NEW SLEEVE (SUPPORT W/PITOT HOLE)	1	43.00	
R-23047364*	23047364	CARRIER, FRONT	1	19.70	
RS-23047364*	23047364	CARRIER, FRONT (W/A NEW OUTER HOUSING)	1	19.70	
R-23048262	23048262	HOUSING, STEEL BAND	1	21.15	
R-23048395	23048395	SUPPORT ASSEMBLY	1	40.60	
R-23048396	23048396	SLEEVE, GROUND SLEEVE	1	6.05	
R-29501227	29501227	HOUSING, FRONT STATOR (VR-731) (RESTORE LOOSE CENTER) (V-730 SERIES)	1	13.00	
R-29501234	29501234	HOUSING, REAR STATOR (VR-731) (LIP SEAL & COOLER PORTS) (V-730 SERIES)	1	26.10	
R-29503808*	29503808*	PISTON, LOCK-UP	1	17.39	
R-29505642	29505642	PISTON, LOCK-UP HT-777	1	16.45	
R-29505644	29505644	TURBINE ASSEMBLY, (HT-777)	1	27.80	
R-29505652	29505652	STATOR ASSEMBLY, (HT-777)	1	13.15	
R-29505654	29505654	PUMP ASSEMBLY (HT-777)	1	27.30	
R-29505700	29505700	HOUSING, CONVERTER (NO CHECK VALVE)	1	55.00	
R-29506042*	29506042*	SUN GEAR	1	5.15	
R-29506662	29506662	HOUSING, PUMP HOUSING, CONVERTER (WITH CHECK VALVE)	1	57.60	
R-29508022*	29508022*	PUMP ASSEMBLY, 3 GEAR W/LUGS (NEW DRIVE GEAR)	1	26.35	
R-29510665*	29510665*	PUMP ASSEMLBY, 3 GEAR (NEW DRIVE GEAR)	1	21.75	
R-29510666	29510666	USE 29536712			
R-29511896*	29511896*	RETAINER, BEVEL (V-731 RH) *CAN CONVERT FROM 6838954	1	22.35	
R-29511898	29511898	MAIN CASE, RIGHT HAND ROTATION	1	145.00	
R-29512311	29512311	FLYWHEEL, (HT-777)	1	79.00	
R-29524133	29524133	CARRIER, CENTER	1	18.40	J4
R-29534363	29534363	DAMPNER ASSEMBLY, V-731 R (V-730 SERIES)	1	8.00	
R-29536119	29536119	HOUSING, RETARDER	1	54.00	
R-29536196*	29536196*	PUMP, OIL (W/NEW DRIVE GEAR) (V730 SERIES)	1	20.85	
R-29537412	29537412	CARRIER, REAR	1	29.09	
R-29537413	29537413	CARRIER	1	32.12	
R-29537414	29537414	CARRIER, REAR	1	32.30	
R-29536712*	29536712*	PUMP ASSEMBLY,2 GEAR	1	21.25	
R-6772293*	6772293*	RACE, STATOR	1	5.10	
R-6772462	6772462	STATOR ASSEMBLY	1	12.25	
R-6831979	6831979	HOUSING, ADAPTER (CT-700)	1	?	
R-6834486	6834486	CLUTCH HOUSING, 4TH	1	23.60	
R-6834684*	6834684*	MAIN SHAFT, HT	1	10.85	
R-6834741*	6834741*	USE R-23045371			
R-6834749*	6834749*	USE R-29536712			
R-6835073	6835073	USE R-29524133			

PARTS FOR ALLISON HT-740, 741, 748, 750, 755, CLT-700, & V-730/731 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
R-6835184	6835184	USE R-29506042			
R-6835579	6835579	USE 23047364			
R-6835605*	6835605*	HUB, DRIVE HUB	1	6.80	
R-6835628	6835628	USE R-29537414			
R-6835755	6835755	SHAFT, OUTPUT	1	13.90	
R-6836404*	6836404*	SHAFT, TURBINE , HT	1	10.30	
R-6837167	6837167	STATOR ASSEMBLY	1	12.70	G5
R-6837467	6837467	HOUSING, ADAPTER (RE-SLOT)	1	?	
R-6837484	6837484	SHAFT, MAIN (HT-750)	1	13.70	
R-6837494	6837494	ADAPTER, LOW GEAR	1	18.20	
R-6837501	6837501	USE R-29537412			
R-6837656	6837656	SHAFT, TURBINE (19")	1	13.10	
R-6838131	6838131	SHAFT, TURGINE (17")	1	10.70	
R-6838843*	6838843*	USE R-29510665			
R-6838926	6838926	HOUSING, FWD CLUTCH (NO SHAFT)	1	44.10	
R-6838954*	6838954*	RETAINER	1	22.15	
R-6839021*	6839021*	HUB	1	6.10	
R-6839128	6839128	COVER	1	25.00	
R-6839426	6839426	SHAFT ASSEMBLY, OUTPUT	1	22.88	
R-6880079	6880079	CENTER SUPPORT, (W/NEW O'RING SLEEVE & BUSHING)	1	31.70	F4
R-6880851*	6880851*	MAIN SHAFT, (V-730 SERIES)	1	10.93	
R-6880962	6880962	SUPPORT, (V730 SERIES)	1	25.00	
R-6881051*	6881051*	USE R-29536196			
R-6881898	6881898	STATOR ASSEMBLY	1	13.00	
R-6881979	6881979	HOUSING, ADAPTER	1	27.45	
R-6882722	6882722	USE R-29537413			
R-6882764	6882764	HOUSING, HYDRAULIC	1	79.00	H4
R-6883524	6883524	TURBINE	1	23.42	G4
R-6883935	6883935	USE R-29506042			
R-6883949	6883949	SUPPORT ASSEMBLY, FRONT	1	32.55	
R-6884445	6884445	PUMP ASSEMBLY	1	19.25	

DEFEO STOCKS RE-FURBISHED AND GOOD USED MAIN CASES FOR ALLISON TRANSMISSIONS. (AVAILABLE EXCHANGE OR OUTRIGHT)

PARTS FOR ALLISON 5000/6000 SERIES TRANSMISSIONS

	A	B	C	D	E
1					
	DF-6880125	DF-6774709	DF-23012928	DF-23016058	DF-29537277
2					
	DF-23047088	DF-29503632	DF-29515103	DF-29519116	DF-6755193
3					
	DF-6758540	DF-6759377	DF-6772008	DF-6774130	DF-6774326
4					
	DF-6774712	DF-6831121	DF-6831151	DF-6837349	DF-23047087
5					
	DF-23041616	DF-6769326	DF-23048498	DF-29501206	DF-6756388
	A	B	C	D	E

PARTS FOR ALLISON 5000/6000 SERIES TRANSMISSIONS

PARTS FOR ALLISON 5000/6000 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
			REBUILD KITS			
NEW!	DF-23019152	23019152	SEAL AND GASKET KIT	1	9.5	
			HARD PARTS			
	DF-5000GRSET	N/A	SET OF 3 GEARS (1-6837350 , 1-23012928, & 1-23047087)	1	132.00	
NEW!	DF-6751630	6751630	DISCONNECT COUPLING	1	6.92	
	DF-6755193	6755193	DISCONNECT SHAFT	1	1.85	
	DF-6756319	6756319	RACE	1	?	
NEW!	DF-6756388	6756388	DISCONNECT OUTPUT SHAFT	1	11.75	
	DF-6758540	6758540	LOW RANGE SPINDLE	1	?	
	DF-6758581	6758581	USE 6839418			
NEW!	DF-6759043	6735043	DROP BOX OUTPUT SHAFT	1	?	
	DF-6759377	6759377	SPINDLE	4	0.74	
NEW!	DF-6769720	6769720	PUM P DRIVEN GEAR	1	2.92	
NEW!	DF-6769722	6769722	PUMP DRIVE GEAR	1	?	
	DF-6770587	6770587	BACK PLATE	1	21.00	
	DF-6772008	6772008	DISCONNECT ADAPTER HOUSING	1	?	
	DF-6772011	6772011	DISCONNECT OUTPUT BEARING RETAINER	1	?	
	DF-6774130	6774130	PISTON, LOCKUP	1	30.35	
NEW!	DF-6774326	6774326	VALVE-ASSY SELECTOR	1	4.36	
NEW!	DF-6774587	6774587	SLEEVE FOR CONVERTER DRIVE LOCKUP BORE	1	?	
NEW!	DF-6774701	6774701	GEAR	1	?	
NEW!	DF-6774708	6774708	NUT	1	0.65	
	DF-6774709	6774709	RACE (45T)	1	6.40	
NEW!	DF-6774712	6774712	GROUND SLEEVE	1	?	
	DF-6779036	6779036	GEAR, COUPLER	1	4.05	
	DF-6779043	6779043	OUTPUT SHAFT	1	21.30	
NEW!	DF-6880125	6880125	PUMP	1	32.4	
	DF-6830599	6830599	TURBINE HUB	1	41.00	
	DF-6831068	6831068	TURBINE SHAFT	1	20.00	
NEW!	DF-6831121	6831121	HUB	1	28.70	
	DF-6831151	6831151	SPLITTER SHAFT	1	28.70	
NEW!	DF-6831848	6831848	GEAR ASSEMBLY	1	32.84	
NEW!	DF-6834180	6834180	PUMP SCAVENGE GEAR	1	0.6	
NEW!	DF-6836966	6836966	PUMP DRIVEN GEAR	1	?	
NEW!	DF-6837166	6837166	GASKET KIT	1	?	
	DF-6837349	6837349	GEAR, IDLER (WITH SPEEDO PLUG)	1	45.70	
	DF-6837350	6837350	GEAR, IDLER (WITH OUT SPEEDO PLUG)	3	46.10	
	DF-6839418	6839418	SPINDLE	4	.82	
	DF-6880125	6880125	PUMP ASSEMBLY	1	32.40	
NEW!	DF-23012852	23012852	DISCONNECT SHIFT FORK	1	1.4	
	DF-23012928	23012928	GEAR, LOWER DROPBOX	3	34.00	
	DF-23016058	23016058	PLATE, BACKING	1	14.90	
NEW!	DF-23018417	23018417	PUMP DRIVE GEAR	1	?	
	DF-23018418	23018418	PUMP ASSEMBLY (HIGH CAPACITY)	1	N/A	
	DF-23019639	23019639	TURBINE HUB	1	49.00	
NEW!	DF-23045335	23045335	STATOR ASSEMLBY	1	16.85	
	DF-23045954	23045954	CONVERTER COVER	1	113.00	
	DF-23045956	23045956	CONVERTER COVER W/O RING GEAR	1	128.00	
	DF-23046099	23046099	USE 29505657			
	DF-23047087	23047087	GEAR, TOP DROPBOX	3	51.00	

PARTS FOR ALLISON 5000/6000 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
	DF-23047088	23047088	SHAFT, TOP OUTPUT	1	1.0	
NEW!	DF-23047896	23047896	DP-9000 FLYWHEEL	1	301.0	
	DF-23048498	23048498	BACK PLATE	1	18.0	
	DF-23048574	23048574	PISTON, LOCKUP CLUTCH	1	27.0	
	DF-23048666	23048666	TURBINE HUB	1	45.0	
NEW!	DF-29501206	29501206	CONVERTER GROUND SLEEVE	1	18.15	
NEW!	DF-29503632	29503632	GEAR	1	11.5	
NEW!	DF-29505657	29505657	SHAFT, MAIN	1	17.3	
	DF-29515103	29515103	HUB	1	13.0	
	DF-29519116	29519116	HOUSING, CONVERTOR DRIVE	1	99.0	
NEW!	DF-29536872	29536872	PUMP, TORQUE CONVERTER - TC-680	1	27.65	
NEW!	DF-29536874	29536874	PUMP, TORQUE CONVERTER - TC-580	1	26.37	
NEW!	DF-29536876	29536876	PUMP, TORQUE CONVERTER - TC-682/683	1	27.50	
	DF-29537277	29537277	PISTON, LOCKUP CLUTCH	1	31.0	
			CLUTCH PLATES			
	DF-6750270	6750270	PLATE	1	2.0	
	DF-6769326	6769326	STEEL, EXTERNAL SPLINE	18	2.76	
	DF-6832138	6832138	PLATE , LOCK UP CLUTCH	1	2.64	
	DF-23048195	23048195	USE 6832138			
	DF-23041616	23041616	FRICTION, INTERNAL SPLINE	21	2.1	
			REMANUFACTURED PARTS (AVAILABLE EXCHANGE AND OUTRIGHT)			
	R-6770727	6770727	SLEEVE, CONVERTOR GROUND	1	?	
	R-6770862	6770862	VALVE, SPOOL	1	30.35	
	R-6774130	6774130	PISTON, LOCKUP	1	30.35	
	R-6774326	6774326	VALVE, SELECTOR	1	4.36	
	R-6774709	6774709	RACE (45T)	1	6.4	
	R-6775834	6775834	SLEEVE, CONVERTOR GROUND	1	18.9	
	R-6777199	6777199	SLEEVE, CONVERTOR GROUND	1	?	
	R-6779082	6779082	USE 23047087			
	R-6830599	6830599	TURBINE W/NEW HUB	1	41.0	
	R-6831068	6831068	SHAFT, TURBINE	1	20.0	
	R-6831151	6831151	SHAFT, SPLITTER	1	28.7	
	R-6880125	6880125	PUMP ASSEMBLY	1	32.4	
	R-6881487	6881487	VALVE BODY	1	?	
	R-23010317	23010317	HUB	1	?	
	R-23014295	23014295	HUB, OIL TRANSFER	1	?	
	R-23016057	23016057	USE 29537277			
	R-23016058	23016058	PLATE, BACKING	1	?	
	R-23018418	23018418	P[UMP ASSEMBLY (HIGH CAPACITY)	1	?	
	R-23019639	23019639	TURBINE	1	?	
	R-23045944	23045944	USE 29519116			
	R-23045950	23045950	FLYWHEEL, ENGINE MOUNT	1	129.0	
	R-23048574	23048574	PISTON, LOCKUP CLUTCH	1	30.0	
	R-23048666	23048666	TURBINE W/ NEW HUB	1	?	
	R-29501209	29501209	PISTON, LOCKUP CLUTCH	1	2.7	
	R-29503632	29503632	GEAR	1	11.5	
	R-29515103	29515103	HUB	1	13.0	
	R-29519116	29516116	HOUSING, CONVERTOR DRIVE	1	?	
	R-29537277	29537277	PISTON, LOCKUP CLUTCH	1	31.0	
			THESE NUMBERS AND MANY MORE ARE AVAILABLE AS “GOOD USED PARTS” AS WELL . THERE ARE TOO MANY TO LIST.			

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PARTS FOR ALLISON TT-TRT 2000 SERIES TRANSMISSIONS

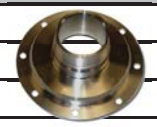
DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
		REBUILD KITS			
DF-6838897	6838897	SEAL & GASKET KIT - (TT UNITS)	1		
DF-6838902	6838902	SEAL & GASKET KIT - (TRT UNITS)	1		
		CLUTCH PLATES			
DF-23010122	23010122	FRICTION, PLATE	9	1.5	
DF-6837690	6837690	STEEL, PLATE	9	1.1	
DF-23010871	23010871	PLATE, FRICTION HIGH RANGE	2		
		HARD PARTS			
DF-23011646	23011646	OIL PUMP	1	21.95	
DF-6774671	6774671	FREEWHEEL GEAR	1		
DF-6776425	6776425	PUMP DRIVE GEAR	1		
DF-6776426	6776426	PUMP DRIVE GEAR	1		
DF-6776428	6776428	OIL PUMP DRIVEN SHAFT	1		
DF-6776965	6776965	ACCESSORY DRIVE GEAR	1		
DF-6777456	6777456	ACCESSORY DRIVE GEAR	1		
DF-6777577	6777577	STATOR, TORQUE CONVERTER	1		
DF-6778347	6778347	42T ACCESSORY DRIVEN GEAR	1		
DF-6836519	6836519	SHAFT	1		
DF-6836520	6836520	SHAFT	1		
DF-6834516	6834516	ACCESSORY DRIVE GEAR	1		
DF-6838636	6838636	OIL PUMP DRIVEN SHAFT	1		
DF-6838646	6838646	PUMP COVER	1		
DF-6839155	6839155	SECOND TURBINE DRIVE GEAR	1		
DF-6880493	6880493	GROUND SLEEVE	1		
DF-6880507	6880507	SECOND TURBINE DRIVEN GEAR	1		
DF-6881690	6881690	PUMP COVER	1		
DF-6881866	6881866	ACCESSORY DRIVE SHAFT	1		
DF-6881868	6881868	ACCESSORY DRIVE GEAR	1		
DF-6882052	6882052	SECOND TURBINE DRIVE GEAR	1		
DF-6885175	6885175	PUMP	1		
DF-23011250	23011250	ACCESSORY DRIVE GEAR	1		
DF-23011629	23011629	FREEWHEEL GEAR	1		
DF-23011645	23011646	OIL PUMP	1	21.95	
DF-23011649	23011649	PUMP	1		
DF-23012414	23012414	PUMP	1		
DF-23013426	23013426	FREEWHEEL GEAR	1		
DF-23015965	23015965	PUMP GEAR	1		
DF-23017190	23017190	LOWER GEAR, JOHN DEERE APPLICATION	1		
DF-23017247	23017247	PUMP GEAR	1		
DF-23017248	23017248	PUMP GEAR	1		
DF-23017551	23017551	UPPER GEAR, JOHN DEERE APPLICATION	1		
DF-205922H	205922H	ACCESSORY DRIVE GEAR	1		
DF-6750161	6750761	STATOR CAM ROLLERS	1		
DF-6751379	6751379	PIN	1		
DF-6751383	6751383	TC500 PUMP DRIVEN GEAR	1		
DF-6751385	6751385	PUMP DRIVING GEAR	1		
DF-6751502	6751502	PUMP DRIVE GEAR	1		

PARTS FOR ALLISON TT-TRT 2000 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
		HARD PARTS (CONTINUED)			
DF-6751966	6751966	PUMP HUB	1		
DF-6753619	6753619	STATOR RACE	1		
DF-6756527	6756527	PRESSURE REGULATOR VALVE	1		
DF-6759436	6759436	TC500 PUMP DRIVE GEAR	1		
DF-6759437	6759437	PUMP SLEEVE	1		
DF-6759444	6759444	TC500 LOW CAPACITY PUMP	1		
DF-6770418	6770418	VALVE	1		
DF-6773729	6773729	TC900 PUMP DRIVE GEAR	1		
DF-6773730	6773730	TC900 PUMP DRIVE GEAR	1		
DF-6773731	6773731	PIN	1		
DF-6774871	6774871	HIGH CAPACITY CHARGE PUMP	1		
DF-6777124	6777124	IDLER GEAR ASSEMBLY	1		
DF-6777125	6777125	IDLER GEAR ASSEMBLY	1		
DF-6831861	6831861	TURBINE	1		
DF-6839063	6839063	PUMP-DRIVE GEAR	1		
DF-23040324	23040324	GROUND SLEEVE	1		
DF-23047068	23047068	GROUND SLEEVE	1		
DF-23047070	23047070	PUMP HUB	1		
WE ALSO CARRY MANY GOOD USED PARTS FOR THIS SERIES. DUE TO THE LARGE QUANTIY AVAILABLE WE CANNOT LIST THEM HERE.					

PARTS FOR ALLISON TX-100 SERIES TRANSMISSIONS (MILITARY)

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
		REBUILDER KITS			
DF-5703123	5703123	SEALK KIT	1	1.65	
		BUSHINGS			
DF-6756782	6756782	BUSHING, TC COVER	1	0.05	
		HARD PARTS			
DF-6768322	6768322	SNAP RING	1		
DF-6770408	6770408	SHAFT	1		
DF-6770845	6770845	PISTON, LOCK UP	1	6.85	
DF-6774405	6774405	SLEEVE, FRONT SUPPORT	1	2.25	
DF-6774438	6774438	SHAFT	1		
DF-6777850	6777850	HUB, TC	1	1.80	
		CLUTCH PLATES			
DF-6770917	6770917	PLATE			
DF-6774403	6774403	PLATE, STEEL			
DF-6774409	6774409	PLATE, STEEL			
DF-6835997	6835997	PLATE			
DF-6830950	6830950	PLATE, CLUTCH		0.51	
		GOOD USED PARTS			
U-23018596	23018596	TC PUMP	1	13.62	
U-6777077	6777077	COVER, TC	1		
U-6777851	6777851	OIL PUMP	1	8.25	
WE ALSO CARRY MANY “GOOD USED” PARTS FOR THIS SERIES. DUE TO THE LARGE QUANTITY AVAILABLE WE CANNOT LIST THEM HERE					



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PARTS FOR ALLISON 3000 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
		SEAL AND GASKET KIT			
DF-6775438	6775438	SEAL AND GASKET KIT - CRT3000 SERIES	1		
		PUMP GEARS			
DF-6770226	6770226	GEAR, INNER DRIVE	1		
DF-6770226-OS	N/A	GEAR, INNER DRIVE (OVERSIZE)	1		
DF-6770227	6770227	GEAR, OUTER DRIVEN	1		
		HARD PARTS			
DF-6757152	6757152	PIN	1		
DF-6757162	6757162	PUMP DRIVEN GEAR	1		
DF-6757163	6757163	PUMP DRIVE GEAR	1		
DF-6757165	6757165	CRT 3331 CHARGE PUMP	1		
DF-6758173	6758173	PUMP	1		
DF-6758272	6758272	INPUT ACCESSORY DRIVE GEAR	1		
DF-6758568	6758568	PUMP DRIVE GEAR	1		
DF-6769584	6769584	GEAR	1		
DF-6770898	6770898	GEAR	1		
DF-6770953	6770953	CARRIER PIN	1		
DF-6773855	6773855	TURBINE SHAFT	1		
DF-6774847	6774847	RACE	1		

PARTS FOR ALLISON CLT3461 / TEREX SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
		HARD PARTS			
DF-6754852	6754852	CARRIER-PIN	1		
DF-6756102	6756102	OUTPUT CARRIER PIN	1		
DF-6758781	6758781	CONVERTER HUB	1		
DF-6759975	6759975	BUSHING	1		
DF-6768829	6768829	STATOR RACE	1		
DF-6775857	6775857	OIL TRANSFER SLEEVE	1		
DF-6775868	6775868	GROUND SLEEVE	1		
DF-6775877	6775877	SPLITTER OUTPUT SHAFT	1		
DF-6779421	6779421	5-PINION GEAR SET	1		
DF-6779422	6779422	4-PINION GEAR SET	1		
DF-6779667	6779667	LOW RANGE SUN GEAR	1		
DF-6836936	6836936	DIAPHRAGM	1		
DF-6837124	6837124	SELECTOR SHAFT SLEEVE	1		
DF-6837596	6837596	PRESSURE REGULATOR VALVE, STANDARD OD	1		
DF-9157334	9157334	TRANSFER CASE LOWER GEAR	1		
DF-9196563	9196563	TS14 REAR PTO BEARING RETAINER	1		
DF-9209334	9209334	UPPER TRANSFER CASE GEAR	1		
DF-9232487	9232487	TRANSFER CASE LOWER GEAR	1		
DF-9232489	9232489	TRANSFER CASE GEAR	1		
DF-9232490	9232490	TRANSFER CASE CAP	1		
DF-23046402	23046402	PUMP	1		

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PARTS FOR ALLISON 4000 SERIES TRANSMISSIONS

	DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS	PIC NUMBER
			SEAL AND GASKET KIT			
	DF-6774212	6774212	CLBT4460 GASKET KIT	1		
			HARD PARTS			
NEW!	DF-6771068	6771068	PUMP PIN	1		
	DF-6771216	6771216	SELECTOR SHAFT SLEEVE	1		
NEW!	DF-6773925	6773925	CLUTCH BACKING PLATE	1		
	DF-6775319	6775319	OUTPUT SHAFT	1		
	DF-6775325	6775325	DROP BOX UPPER GEAR	1		
NEW!	DF-6776574	6776574	DROP BOX OUTPUT SHAFT	1		
			PUMP GEARS			
	DF-6771084	6771084	USE DF-29506678			
NEW!	DF-6771085	6771085	4460 PUMP DRIVEN GEAR	1		
NEW!	DF-29506678	29506678	PUMP DRIVE GEAR	1		

PARTS FOR ALLISON DP-8000/9000 SERIES TRANSMISSIONS

DEFEO NUMBER	INDUSTRY NUMBER	PART DESCRIPTION	QTY	WEIGHT IN LBS.	PIC NUMBER
		HARD PARTS			
DF-6776176	6776176	RACE, STATOR	1	7.55	
DF-6776186	6776186	NUT	1	0.74	
DF-6776228	6776228	GEAR	1	15.40	
DF-6833158	6833158	GEAR, PTO	1	10.55	
DF-6833160	6833160	GEAR	1	20.15	
DF-6834303	6834303	PISTON, LOCK UP	1		
DF-23011077	23011077	GEAR	1	27.55	
DF23011157	23011157	PLATE, BACKING	1	31.30	
DF-23011623	23011623	HUB ASSEMBLY	1	16.45	
DF-23011795	23011795	FLEX PLATE ASSEMBLY	1	36.20	
DF-23014166	23014166	HUB, TRANSFER	1	8.30	
DF-23015154	23015154	PINION ASSY, SET OF 4	1	6.35	
DF-23016603	23016603	SPINDLE	1	1.05	
DF-23017459	23017459	HUB, SPLITTER	1	30.85	
DF-23017460	23017460	GEAR ASSEMBLY SPL SUN	1	35.20	
DF-23047896	23047896	FLYWHEEL	1	301.00	
DF-29510370	29510370	FLYWHEEL	1	100.00	
DF-29511631	29511631	HUB, SPLITTER CLUTCH	1	22.20	
DF-29513912	29513912	HUB, SPLITTER ASSY	1	26.75	
DF-29524782	29524782	CARRIER ASSEMBLY	1	33.60	
DF-29524783	29524783	CAGE , CARRIER	1	25.30	
DF-29524784	29524784	HUB, SPLITTER	1	37.80	
DF-29525408	29525408	RING GEAR	1	23.48	
		CLUTCH PLATES			
DF-6832138	6832138	PLATE, LOCK UP	1	2.59	
DF-23041615	23041615	PLATE		2.36	
		RE-MANUFACTURED PARTS (AVAILABLE EXCHANGE OR OUTRIGHT)			
R-6776171	6776171	PLATE	1	3.45	
R-6776185	6776185	PLATE	1	4.20	
R-6836516	6836516	SHIFT TOWER, BALL	1		
R-6880121	6880121	OIL PUMP	1	51.00	
R-23016688	23016688	CARRIER	1	28.13	
R-23017038	23017038	SHIFT TOWER, T-HANDLE	1	8.55	
R-23046255	23046255	TURBINE ASSEMBLY	1	70.00	
R-23046688	23046688	SELECTOR, T HANDLE	1	4.75	
		POPULAR GOOD USED PARTS FOR ALLISON (MANY PARTS LISTED ABOVE ARE ALSO AVAILABLE AS GOOD USED)			

ALLISON PARTS CATALOGS & SERVICE MANUALS - (BOOK & CD VERSIONS)

DEFEO NUMBER	ALLISON NUMBER	DESCRIPTION
ALLISON SERVICE MANUALS & PARTS CATALOGS (BOOK VERSIONS)		
DF-545S	SM1241EN	AT - 540, 543, 545 SERIES SERVICE MANUAL
DF-545P	PC1235EN	AT - 540, 543, 545 SERIES PARTS CATALOG
DF-643S	SM1317EN	MT - 600, 643, 650, 653 SERIES SERVICE MANUAL
DF-643P	PC1316EN	MT - 600, 643, 650, 653 SERIES PARTS CATALOG
DF-700ES	SM2004EN	HT - 700 ELECTRONIC SERIES SERVICE MANUAL
DF-700EP	PC1965EN	HT - 700 ELECTRONIC SERIES PARTS CATALOG
DF-700HS	SM1270EN	HT - 700 HYDRAULIC CONTROLS SERIES SERVICE MANUAL
DF-700HP	PC1268EN	HT - 700 HYDRAULIC CONTROLS SERIES PARTS CATALOG
DF-700CTS	SM1314EN	CT - 700 HYDRAULIC SERIES SERVIE MANUAL
DF-700CTP	PC1315EN	CT - 700 HYDRAULIC SERIES PARTS CATALOG
DF-V700S	SM1887EN	V -700 SERIES SERVICE MANUAL
DF-V700P	PC2456EN	V - 700 SERIES PARTS CATALOG
DF-MD3060S	SM2148EN	MD-3060/3560/B-300/B-400 SERIES SERVICE MANUAL
DF-MD3060P	PC2150EN	MD-3060/3560/B-300/B-400 SERIES PARTS CATALOG
DF-HD4060S	SM2457EN	HD-4060/4560/B500 SERIES SERVICE MANUAL
DF-HD4060P	PC2456EN	HD-4060/4560/B500 SERIES PARTS CATALOG
DF-1000S	SM3191EN	LT-1000/2000/2400 SERIES SERVICE MANUAL
DF-1000P	PC3062EN	LT-1000/2000/2400 SERIES PARTS CATALOG
DF-5000S	SM111OEN	5000/6000 SERIES SERVICE MANUAL
DF-5000P	PC1860EN	5000/6000 SERIES PARTS CATALOG
ALLISON PARTS CATALOGS (CD VERSIONS)		
CD-545P	CD1235EN	AT-540, 543, 545 SERIES PARTS CATALOG
CD-643P	CD1316EN	MT-600, 643, 650, 653 SERIES PARTS CATALOG
CD-700EP	CD1965EN	HT-700 ELECTRONIC SERIES PARTS CATALOG
CD-700HP	CD1268EN	HT-700 HYDRAULIC CONTROLS SERIES PARTS CATALOG
CD-CT700P	CD1315EN	CT-700 HYDRAULIC SERIES PARTS CATALOG
CD-MD3060P	CD2150EN	MD-3060/3560/B-300/B-400 SERIES PARTS CATALOG
CD-HD4060P	CD2456EN	HD-4060/4560/B500 SERIES PARTS CATALOG
CD-1000P	CD3062EN	LT-1000/2000/2400 SERIES PARTS CATALOG
CD-5000P	CD1860EN	5000/6000 SERIES PARTS CATALOG

OIL PUMPS AVAILABLE FOR ON & OFF-HIGHWAY ALLISON
(NEW, REFURBISHED, & GOOD USED)

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MD/3000 RDS (PTO STYLE) WWW.DEFEOMFG.COM	MD/B400 (NON-PTO STYLE) WWW.DEFEOMFG.COM	HD/4000 RDS (PTO STYLE) WWW.DEFEOMFG.COM	HD/B500 (NON-PTO STYLE) WWW.DEFEOMFG.COM
R-29514801	R-29542354	R-29505699	R-29542355
AT-500 UNIVERSAL FIT WWW.DEFEOMFG.COM	LCT 1000/2000 SERIES WWW.DEFEOMFG.COM	TT-2000 (UNIVERSAL FIT) WWW.DEFEOMFG.COM	TT-3000 (2 GEAR PUMP)
R-29541338	U-29545809	DF-23011646	DF-23012414
MT-643/653 (BUSHING STYLE) WWW.DEFEOMFG.COM	MT-643/653 (BEARING STYLE) WWW.DEFEOMFG.COM	MT-644/654 (BEARING STYLE) WWW.DEFEOMFG.COM	MT-644/654 (BUSHING STYLE) WWW.DEFEOMFG.COM
R-29527490	R-29527499	R-23046638	R-29527481
HT/CT-700 (3 GEAR PUMP) WWW.DEFEOMFG.COM	HT/CT-700 3 GEAR HIGH CAPICITY WWW.DEFEOMFG.COM	HT/CT-700 (2 GEAR PUMP) WWW.DEFEOMFG.COM	V-730/731 SERIES WWW.DEFEOMFG.COM
DF-29510665	DF-29508022	DF-29536712	DF-29536196
5000/6000 SERIES WWW.DEFEOMFG.COM	8000 SERIES WWW.DEFEOMFG.COM	CRT 5000 SERIES WWW.DEFEOMFG.COM	CLT 3461 SERIES WWW.DEFEOMFG.COM
DF-6880125	DF-6880121	DF-23018418	DF-23046402
TC-500/800 (LOW CAPACITY) WWW.DEFEOMFG.COM	TC-800/900 (HIGH CAPACITY) WWW.DEFEOMFG.COM	3331 SERIES WWW.DEFEOMFG.COM	TT-4000 (3 GEAR PUMP) WWW.DEFEOMFG.COM
DF-6759444	DF-6774871	DF-6757165	DF-23011649

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FILTERS & FILTER KITS ARE NOW AVAILABLE!

CONVERSION KITS!

SHALLOW & DEEP PAN TUBES AVAILABLE!

DF-29538490
CONVERSION KIT - AT500

DF-29538492
(4.3" MT SHALLOW PAN)

DF-29538491
(5.1" MT DEEP PAN)

DF-29538489

DF-29503617

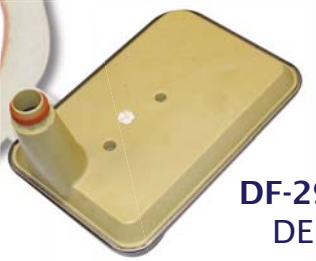
DF-29540976

DF-29505563

DF-29538474
*OLD # 6883044

DF-29537965
SHALLOW PAN

DF-29539579



DF-29537966
DEEP PAN

2" SUMP

DF-29540493
INDUSTRY #'S
(29526899, 29540493, 29548987)

DF-29544785
OLD # 29537067

4" SUMP

DF-29540494
INDUSTRY #'S
(29526898, 29540494, 29548988)

PHONE: 203.775.0254 E-MAIL: PARTS@DEFEOMFG.COM FAX: 203.775.0816

WARRANTY & TERMS

LIMITED WARRANTY (NEW PARTS)

DEFEO MANUFACTURING, as the supplier warrants each new replacement part to be free from defects in material workmanship affecting its function in normal use and service. DEFEO MANUFACTURING'S liability under this warranty is limited to the replacement of such defective part when returned within one (1) year of date of sale. ("The Warranty Period"). DEFEO'S obligations under the above stated warranty are granted in lieu of all other warranties, expressed or implied, including implied warranties as to fitness for a particular purpose. In no event shall DEFEO MANUFACTURING be liable to buyer, in contract or otherwise, for any special, indirect, incidental or consequential damages. Except for such replacement, the sale, use or any other handling of our products is without liability or warranty whatsoever. No liability will be accepted for misuse, negligence or abuse causing damage, defect, injury or loss. All returns must have prior authorization and approval by DEFEO MANUFACTURING.

LIMITED WARRANTY (RE-MANUFACTURED PARTS/GOOD USED PARTS)

DEFEO MANUFACTURING as manufacturer warrants each DeFeo Re-manufactured Part to be free from defects in material added and workmanship under normal use and service. This warranty shall extend for a period of six (6) months, after sale. DEFEO MANUFACTURING'S obligation under this warranty shall be either to repair or replace, at its choice, any such part, which, within the six (6) months after date of sale. The part must be returned to DEFEO transportation charges prepaid, upon examination by DEFEO (To our satisfaction) to be defective. Provisions of this warranty shall not apply to any DEFEO part that has been used for a purpose for which it is not designed; applied to a use, which has not been approved by DEFEO; subject to misuse, negligence, or accident; Repaired or altered in any way so as, in the judgment of DEFEO, to affect adversely its performance or reliability. This warranty does not cover labor and other parts of material of a unit or an assembly in which any such part is used. DEFEO's liability under this warranty shall extend solely to the repair or replacement by DEFEO of a defective part.

HANDLING YOUR WARRANTY CLAIM

To assert claim under this warranty, the user must request a Return Goods Authorization (RGA) for any product covered under the above warranty, freight PREPAID to the address below. Be sure to attach or enclose a copy of the RGA packing slip provided to assure you receive proper credit. Please ship the part(s) along with RGA to address below.

DeFeo Manufacturing
559A Federal Road
Unit #5
Brookfield, CT 06804
Attn: Warranty & Returns

TERMS

Typical terms for Domestic customers are Net 30 days (Subject to credit review), Visa, or MasterCard. Typical terms for International customers are Wire Transfer in Advance, Visa, or MasterCard

FREIGHT POLICY

Orders will be shipped prepaid and add, or billed to customer carrier account where applicable. DeFeo ships with all major carriers for both small boxes and large palletize shipments.

PRICES

Prices shown are net prices. They are subject to change without notice and do not include any applicable state, federal, or local taxes.

RETURNED GOODS

There are no RGA's (Return Goods Authorizations) on parts that our made to order unless defective, in which case the part will be replaced at no charge, or modifications or changes will be made to the existing components at no charge.

Returned goods (excluding warranty) are subject to a 15% re-stocking charge and must be returned within 30 days of receiving or an RGA will not be released to accept these goods.

NOTICE

This catalog has been prepared from reliable information with the utmost of care. However, we cannot assume responsibility for any error, omissions, or misapplication's. DeFeo Manufacturing reserves the right to make changes or modifications on individual components or kits without prior notice. All parts listed in this catalog are for replacement purposes only. DeFeo Manufacturing's use of original equipment manufacturer's part numbers, trademarks, or terminology is **solely** for the purpose of reference and clarification to simplify the selection of the proper replacement part. By no means is it intended to represent any part listed in the catalog as being that of the original equipment manufacturer, except those that actually are, which are so properly identified.

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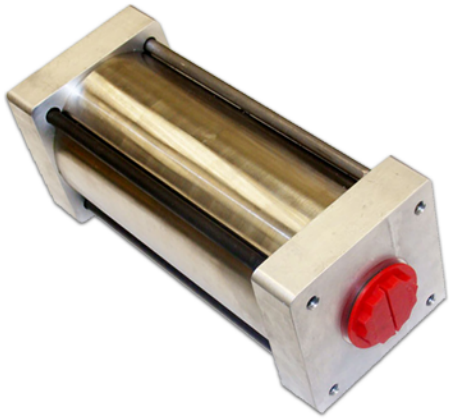
B300R, B400R, & B500R UNITS AVAILABLE!
NEW – LATE ALUMINUM END CAPS STYLES
WITH OR WITHOUT SOLENOIDS



COMPLETE NEW ACCUMULATOR ASSEMBLY NUMBERS

PART #	DESCRIPTION	MODEL	NOTES
DF-29534483	ACCUMULATOR – NO SOLENOID	MD3000/B300R/B400R	EARLY STYLE
DF-29535963	ACCUMULATOR – W/NEW SOLENOID	MD3000/B300R/B400R	EARLY STYLE
DF-29544596	ACCUMULATOR – NO SOLENOID	MD3000/B300R/B400R	4TH GENERATION
DF-29544597	ACCUMULATOR – W/NEW SOLENOID	MD3000/B300R/B400R	4TH GENERATION
DF-29534484	ACCUMULATOR – NO SOLENOID	HD4000/B500R	EARLY STYLE
DF-29535964	ACCUMULATOR – W/NEW SOLENOID	HD4000/B500R	EARLY STYLE
DF-29544648	ACCUMULATOR – NO SOLENOID	HD4000/B500R	4TH GENERATION
DF-29544646	ACCUMULATOR – W/NEW SOLENOID	HD4000/B500R	4TH GENERATION

ALL ACCUMULATORS THAT INCLUDE SOLENOIDS ALSO COME WITH THE APPROPRIATE PLUG & NIPPLE FITTINGS

MD3000/B300R/B400R ACCUMULATOR PARTS

PART #	DESCRIPTION	NOTES	QTY/ACCUMULATOR
SEAL KITS			
DF-29535973	KIT, MASTER SEAL REPAIR KIT	FITS ALL STYLE	1
HARD PARTS			
DF-29527007	PISTON	FITS ALL STYLE	1
DF-29534485	BODY, CYLINDER	EARLY STYLE	1
DF-29534486	BOLT	EARLY STYLE	4
DF-29534487	END CAP, ALUMINUM	FITS ALL STYLE	1
DF-29534488	END CAP, ALUMINUM	FITS ALL STYLE	1
DF-29544594	*BOLT*	*4TH GENERATION*	*4*
DF-29544595	*BODY, CYLINDER*	*4TH GENERATION*	*1*
A-29544809	SOLENOID & NIPPLE ASSEMBLY	FITS ALL STYLE	1
A-443981	PLUG FITTING	FITS ALL STYLE	1

DF-29535973
REPAIR SEAL KITS

HD4000/B500R ACCUMULATOR PARTS

PART #	DESCRIPTION	NOTES	QTY/ACCUMULATOR
SEAL KITS			
DF-29535973	KIT, MASTER SEAL REPAIR KIT	FITS ALL STYLE	1
HARD PARTS			
DF-29527007	PISTON	FITS ALL STYLE	1
DF-29534487	END CAP, ALUMINUM	FITS ALL STYLE	1
DF-29534488	END CAP, ALUMINUM	FITS ALL STYLE	1
DF-29534490	BODY, CYLINDER	EARLY STYLE	1
DF-29534491	BOLT	EARLY STYLE	4
DF-29544647	*BOLT*	*4TH GENERATION*	*4*
DF-29544649	*BODY, CYLINDER*	*4TH GENERATION*	*1*
A-29544809	SOLENOID & NIPPLE ASSEMBLY	FITS ALL STYLE	1

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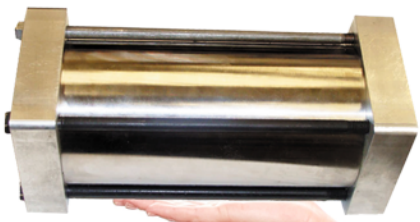

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