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OEM Manufacturer/Make	Application/Model	Identifier / Version	TransTec® Item Number	New SAP Item Number	Kit Type	OE Kit Number	Reference Number
EATON	Series B		8312	71004114	Pump Seal Kit		
	Series BBCCM		8329	71004156	Pump Seal Kit		
	Series U		8313	71004115	Pump Seal Kit		
	Series B		8854	71004133	Pump Mounting Kit Only		
	Series BB	Eaton BB pump gasket, 3 bolt flange	B36710	49420081	Gasket Only		
LUK / IXETIC	LF93		8819	71004127	Pump Seal Kit		
	VT73		8853	71004132	Pump Seal Kit		
	LF80		83P005	71004137	Pump Seal Kit		
	LF183		83P006	49375367	Pump Seal Kit		
	LF188		83P034	49420230	Pump Seal Kit		
	LF198	LH2115652 / LH2114458	83P031	71017315	Pump Seal Kit		
	Various	Heavy Duty Pump Mounting Gasket	B12743	71002116	Gasket Only		
FORD	Medium Duty Truck		8832	71004130	Pump Seal Kit		
	F-53 Stripped Chassis		8814	71004125	Pump Seal Kit		
	F-59 Stripped Chassis		8814	71004125	Pump Seal Kit		
	FC44-3A674-AB	ZF casting number 7685 501 275	83P030	71017314	Pump Seal Kit		
	F550	ZF Model 8014 With Large Piston (Ford Medium Duty)	8842	71004283	Complete Gear Seal Kit		
RH SHEPPARD	292 Series 3, 4, & 5	292SCA5 box will require a different output seal CR 471424	8302	71004258	Complete Gear Seal Kit	5518051	
	292 Series 6	High Pressure Series	8818	71004268	Complete Gear Seal Kit	5518441	1648325C91
	292 Series 6 Slave		8875	71004215	Slave Gear Seal Kit		
	392 (Early) Series 3, 4, & 5		8303	71004259	Complete Gear Seal Kit	5518071	
	392 Series 6	High Pressure Series	8822	19029696	Complete Gear Seal Kit	5518431	1651917C91
	492 Series 3, 4, & 5		8304	19029695	Complete Gear Seal Kit	5518081	
	492 Series 6	High Pressure Series	8840	71004281	Complete Gear Seal Kit		
	492-02 Series 3, 4, & 5		8829	71004271	Complete Gear Seal Kit		1694395C1
	592 Series 3 & 4		8305	71004260	Complete Gear Seal Kit	5518091	
	592 Series 3, 4, & 5		8880	71004189	Sector Shaft Only Seal Kit		
	592 Series 5 & 6	High Pressure Series	8841	71004282	Complete Gear Seal Kit		
	Actuating Shaft		8821	71004269	Actuating Shaft Reseal Kit	RHS2351251K	1694395C91
	M-Series	With late style input shaft seal	8837	71004163	Input Shaft Only Seal Kit		
	M-Series	With late style input shaft seal	86H037	49422207	Input Shaft Only Seal Kit	5544861	
	M-Series		8859	71004109	Control Valve Seal Kit	5541801	
	M80		8825	71004272	Complete Gear Seal Kit	5545201	
	M80		8834	71004162	Input Shaft Only Seal Kit	5544861	
	M80	Without "L" seal style sector cover	8884	71004218	Slave Gear Seal Kit	5544931	2585859C91
	M80	With "L" seal style sector shaft cover	8860	71004214	Slave Gear Seal Kit	5545601	2592439C91
	M80		8889	71004191	Sector Shaft Only Seal Kit	5544891	
	M83 P2		86H009	71017306	Complete Gear Seal Kit		
	M83 P2	With "L" seal style sector shaft cover	86H011	71017307	Complete Gear Seal Kit		
	M90 Slave	Slave Gear Kit	8885	71004219	Slave Gear Seal Kit	5544941	
M90		8834	71004162	Input Shaft Only Seal Kit	5544861		
M90		8885	71004219	Slave Gear Seal Kit			

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	M90		8824	71004271	Complete Gear Seal Kit	5545211	
	M90	With late style input shaft seal	8836	71004278	Complete Gear Seal Kit		
	M90		8867	71004178	Sector Shaft Only Seal Kit	5544881	
	M90		8857	71004185	Sector Shaft Only Seal Kit	5545381	
	M90	With "L" seal style sector shaft cover	86H008	49378851	Complete Gear Seal Kit		
	M100	With bolt on sector shaft cover only	8899	71004297	Complete Gear Seal Kit		2500325C91 2502490C91
	M100		8823	71004270	Complete Gear Seal Kit	5541421A	
	M100		8834	71004162	Input Shaft Only Seal Kit	5544861	
	M100		8867	71004187	Sector Shaft Only Seal Kit	5544881	
	M100	With "L" seal style sector shaft cover; With late style input shaft seal	8844	71004285	Complete Gear Seal Kit	5545751	
	M100	Auto Poppet Valve - with new style input shaft dust seal - Sheppard Reference # 5545531	8898	71004296	Complete Gear Seal Kit	5545531	2592442C91
	M100	Replacement Ball Guide Keeper - Right Hand	B32236	71000327	Misc. Part		
	M100	Replacement Ball Guide Keeper - Left Hand	B32267	71000329	Misc. Part		
	M100	Switcher Gear Dust Boot	B48024	71001179	Misc. Part		
	M110	Hart Parts Kit (metal retainers and bolts)	8891	71004179	Sector Retaining Tab Kit		
	M110	Except M110 P2	8834	71004162	Input Shaft Only Seal Kit	5544861	
	M110	With bold on retaining tab style sector shaft cover	8883	71018451	Complete Gear Seal Kit	5545231	
	M110	With "L" seal style sector shaft cover	8886	71004294	Complete Gear Seal Kit	5545491	
	M110		8855	71004183	Sector Shaft Only Seal Kit	5544871	
	M110	With "L" seal style sector shaft cover	8856	71004184	Sector Shaft Only Seal Kit	55455481	
	M110		8826	71004273	End Cap Seal Kit	5544921	
	M110	Pierce Style	8863	71004186	Sector Shaft Only Seal Kit	5545791	
	M110 P2		8861	71004287	Complete Gear Seal Kit	5541411A	
	M110 Slave	Slave Gear Kit	86H021	71017928	Slave Gear Seal Kit		
	M110 Slave	Slave Gear Kit w/ Pierce style sector boot	86H022	71017929	Slave Gear Seal Kit		
	MD83		8839	71004280	Complete Gear Seal Kit	5545331	
	MD83	For use with sub models PT3/PQ3/PAA3 using different sized sector shaft seals	86H038	49423202	Complete Gear Seal Kit		
	HD94	With "L" seal style sector shaft cover	86H003	49375365	Sector Shaft Only Seal Kit	5545741	2590542C91
	HD94		8835	71004277	Complete Gear Seal Kit	5545561	2591854C91
	HD94 Slave	Slave Gear Kit	86H012	71017308	Slave Gear Seal Kit	5545411	2590544C91
	SD110		8858	71004286	Complete Gear Seal Kit	5545521	
	XD120		8804	71004267	Complete Gear Seal Kit	5545681	
	XD120 Slave		86H002	71004204	Slave Gear Seal Kit	5545721	
RBL	C-700		8862	71004288	Complete Gear Seal Kit		
SAGINAW	710 Dual Piston		8092	71004250	Complete Gear Seal Kit		
	710 Dual Piston	1983 - 1990 GM Med Truck	8269	19016855	Adj. Plug Seal Kit		
	710 Dual Piston Metric		8295	71004255	Complete Gear Seal Kit		
	Rotary Valve	Astro Models (Replaces # 7842832)	8300	71004256	Rotary Valve Kit		

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	Rotary Valve	Ford Brigadier & General Models (Ref 3 7842829)	8301	71004257	Rotary Valve Kit		
	Medium Duty Pump	Shaft seals sold separately; New design B29721, Old Design B29099	8316	71004118	Pump Seal Kit	5688065	
	Medium Duty Pump	With new high design shaft seal	8317	71004119	Pump Seal Kit		
	Medium Duty Pump	With standard shaft seal design	8318	71004120	Pump Seal Kit		
TRW	EV Series		8845	71004131	Pump Seal Kit	SK000255	
	PS Series	Ref. # 2501044C91	8828	71004129	Pump Seal Kit		
	Various	Heavy Duty Pump Mounting Gasket	B12743	71002116	Misc. Part		
	Freightliner	Cascadia Class 7/8 Rack and Pinion	8802	71004159	HD R&P Seal Kit		
	HF52		8894	71004176	Input Shaft Only Seal Kit	HF520001	
	HF52		8309	71004262	Complete Gear Seal Kit	HF520002	
	HF54		8892	71004165	Input Shaft Only Seal Kit	HF540001	
	HF54		8307	71004261	Complete Gear Seal Kit	HF540000	
	HF64		8893	71004166	Input Shaft Only Seal Kit	HF640001	
	HF64		8308	19016465	Complete Gear Seal Kit	HF640000	
	HFB52		8805	71004160	Input Shaft Only Seal Kit		
	HFB52		8309	71004262	Complete Gear Seal Kit	HFB520002	
	HFB64		8866	71004164	Input Shaft Only Seal Kit	HFB640001	
	HFB64		8897	71004193	Sector Shaft Only Seal Kit	HFB640002	
	HFB64		8310	71004263	Complete Gear Seal Kit	HFB640001	
	HFB70		8895	71004168	Input Shaft Only Seal Kit	HFB700002	
	HFB70		8896	71004192	Sector Shaft Only Seal Kit	HFB700002	
	HFB70		8311	71004264	Complete Gear Seal Kit	HFB700002 HFB700000	
	RCB64		8847	71004208	Slave Gear Seal Kit		
	RCB52		8846	71004207	Slave Gear Seal Kit		
	RCB70		8848	71004209	Slave Gear Seal Kit		
	RCS40		8849	71004210	Slave Gear Seal Kit		
	RCS55		8850	71004211	Slave Gear Seal Kit		
	RCS65		8851	71004212	Slave Gear Seal Kit		
	RCS85		8852	71004213	Slave Gear Seal Kit		
	TAS35		8801	71004266	Complete Gear Seal Kit		
	TAS37		8890	71004295	Complete Gear Seal Kit	TAS370001	
	TAS37		86H025	71018477	Replacement Poppet Kit		
	TAS40		8800	15598800	Input Shaft Only Seal Kit	TAS000001	
	TAS40		8888	71004190	Sector Shaft Only Seal Kit	TAS400005	
	TAS40		8102	71004253	Complete Gear Seal Kit	TAS400004	
	TAS40		86H017	49402023	Replacement Poppet Kit	TAS000003	
	TAS40	Sector Shaft Bearing	B60089	71000224	Misc. Part		
	TAS 40	Side Cover Bushing	B60384	71000176	Misc. Part		
	TAS55		8094	71004251	Complete Gear Seal Kit	TAS550004	
	TAS55		8868	71004188	Sector Shaft Only Seal Kit	TAS000002	
	TAS55		8800	15598800	Input Shaft Only Seal Kit		
	TAS55		86H017	49402023	Replacement Poppet Kit	TAS000003	
	TAS55	Side Cover Bushing	B60378	71000175	Misc. Part		
	TAS65		8101	71004252	Complete Gear Seal Kit	TAS650015 TAS650012	

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	TAS65		8868	71004188	Sector Shaft Only Seal Kit	TAS000002	
	TAS65		8800	15598800	Input Shaft Only Seal Kit		
	TAS65		86H017	49402023	Replacement Poppet Kit	TAS000003	
	TAS65	Sector Shaft Bearing	B60030	19018380	Misc. Part		
	TAS65	Side Cover Bushing	B60378	71000175	Misc. Part		
	TAS65	Sector Shaft Spacer	B60391	71014225	Misc. Part		
	TAS85		8103	71004254	Complete Gear Seal Kit	TAS850005	
	TAS85		8800	15598800	Input Shaft Only Seal Kit		
	TAS85		8703	71004182	Sector Shaft Only Seal Kit	TAS850007	
	TAS85		86H024	71018476	Replacement Poppet Kit	TAS850006	
	TAS85	Sector Shaft Bearing	B60035	71000221	Misc. Part		
	TAS85	Mostly Europe and South America	9541	71004299	Complete Gear Seal Kit	TAS850004	
	TAS Series	Thrust Bearing/Washer Kit	8810	71004111	Bearing Kit		
	TAS Series	Input Shaft Thrust Bearing	B60075	71000222	Misc. Part		
	THP45		8881	71004292	Heavy Duty Steering Gearbox	THP450001	
	THP45 Slave		8877	71004217	Slave Gear Seal Kit		
	THP45		86H017	49402023	Replacement Poppet Kit	TAS000003	
	THP60		8869	71004290	Complete Gear Seal Kit	THP600001	
	THP60 Slave		8876	71004216	Slave Gear Seal Kit		
	THP 60		86H017	49402023	Replacement Poppet Kit	TAS000003	
	THP80		8874	71004291	Complete Gear Seal Kit	THP800001	
	THP90		86H018	71017927	Complete Gear Seal Kit		
VICKERS	Series 10		8314	71004116	Pump Seal Kit		
	Series V20		8315	71004117	Pump Seal Kit		
	Various	Heavy Duty Pump Mounting Gasket	B12743	71002116	Gasket Only		
ZF	8014		8882	71004293	Complete Gear Seal Kit		
	8014 w/ Large Piston		8842	71004283	Complete Gear Seal Kit		
	8016		8838	71004279	Complete Gear Seal Kit		
	8016		86H001	71004169	Input Shaft Only Seal Kit	8016671108	85112469
	8018		86H004	71004305	Complete Gear Seal Kit		
	8090		8831	71004276	Complete Gear Seal Kit		
	8095		8843	71004284	Complete Gear Seal Kit		
	8097		8830	71004275	Complete Gear Seal Kit		
	8098		86H013	71017309	Complete Gear Seal Kit	8098633064	
	7674900112	Ref. # 7674900112	8814	71004125	Pump Seal Kit		
	7674974909	Ref. # 7674974909	8812	71004123	Pump Seal Kit		
	7677955180	Ref. # 7677955180	8813	71004124	Pump Seal Kit		
	7674955164	Ref. # 7674955164	8815	71004126	Pump Seal Kit		
	7673955271	Ref. # 7673955271	8820	71004128	Pump Seal Kit		
	7673900114	Ref. # 7673900114	8814	71004125	Pump Seal Kit		
	7683 633 006		8872	71004134	Pump Seal Kit		
	7686 633 001		8873	71004135	Pump Seal Kit		
	7685 633 003		8816	81001151	Pump Seal Kit		
	7685 501 275		83P030	71017314	Pump Seal Kit		
	7673955958		83P023	71004139	Pump Seal Kit		

OEM Manufacturer/Make	Application/Model	Identifier / Version	TransTec® Item Number	New SAP Item Number	Kit Type	OE Kit Number	Gear Manufacturer	Gear Model
HINO	FE	1998-2003	83P021	71004138	Pump Seal Kit			
	FE	1998-2003	86H005	71004306	Complete Gear Seal Kit	S4419-91080	Toyoda Koki	44110-1502
ISUZU	NKR	Pump Shaft Bearing (Koyo 6202RDIH)	B60419	71000212	Misc. Part			
	NPR	1987-1999	8632	71004265	Complete Gear Seal Kit	8-94134101-0, 8-97120403-0		
		2004-2008	86H006	71004307	Complete Gear Seal Kit	8-97264442-0	JKC	451-01083 451-01055 451-01059 451-01121 451-01131 451-01049
		1987-1991	8508	71004121	Pump Seal Kit			
		1995-1998	8097	71004113	Pump Seal Kit			
			8808	71004122	Pump Seal Kit	8-97084209-0		
		2004-2007	83P024	49378848	Pump Seal Kit			
		Pump Shaft Bearing (Koyo 6202RDIH)	B60419	71000212	Misc. Part			
	NRR	2004-2008	86H006	71004307	Complete Gear Seal Kit	8-97264442-0	JKC	451-01083 451-01055 451-01059 451-01121 451-01131 451-01049
		2011-2018	86H039	49426465	Complete Gear Seal Kit	8-98150936-0	JKC/UJKC	455-01051 455-01141
	NQR	2004-2008	86H006	71004307	Complete Gear Seal Kit	8-97264442-0	JKC	451-01083 451-01055 451-01059 451-01121 451-01131 451-01049
		2011-2018	86H039	49426465	Complete Gear Seal Kit	8-98150936-0	JKC/UJKC	455-01051 455-01141
		2005-2007	83P024	49378848	Pump Seal Kit			
	GMC/CHEVROLET	"W" Series	1995-1998	8097	71004113	Pump Seal Kit		
"W" Series		1987-1999	8632	71004265	Complete Gear Seal Kit	94134101, 97120403		
"W" Series		1987-1991	8508	71004121	Pump Seal Kit			
NPR		Pump Shaft Bearing (Koyo 6202RDIH)	B60419	71000212	Misc. Part			
W3		2004-2006	83P024	49378848	Pump Seal Kit			
W4		2005-2007	83P024	49378848	Pump Seal Kit			
W5		2005-2007	83P024	49378848	Pump Seal Kit			
Power Cylinder		GM HD Truck (OEM Ref# 5688233)	8286	19016864	Power Cylinder Kit			
MITSUBISHI	Fuso FK200	2005-2011	86H007	71017305	Complete Gear Seal Kit		JKC	443-00015 MC091996