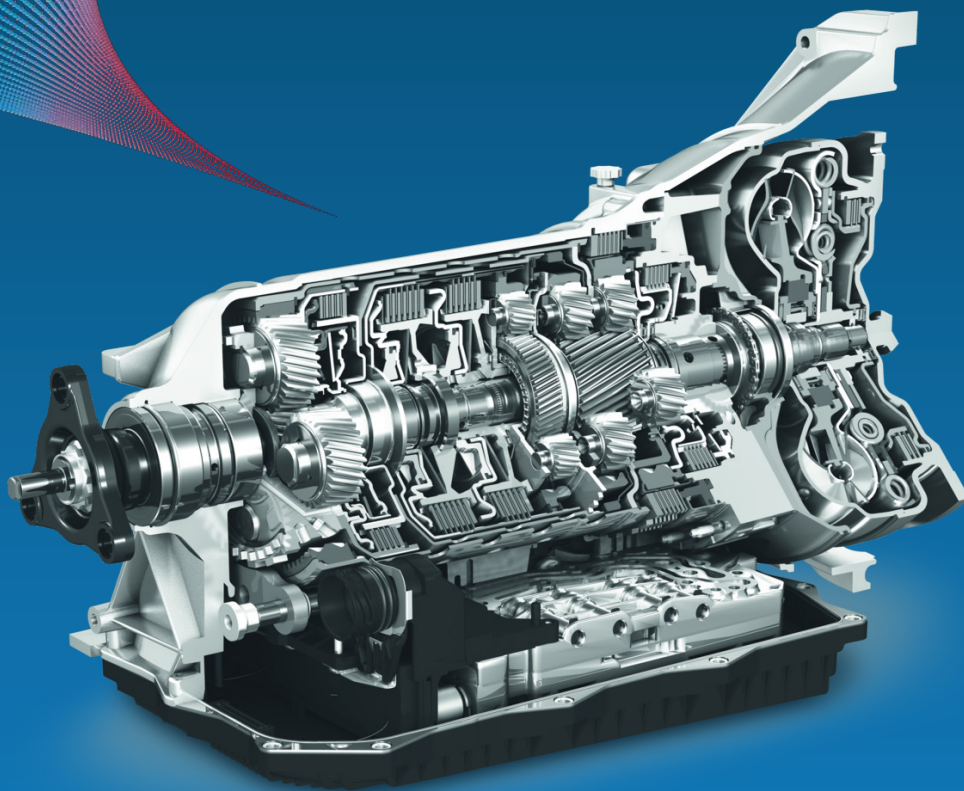


2018 Catalog

ZF Remanufactured Transmission, Fluids
and Kits for Passenger Cars





Genuine ZF Remanufactured Transmissions

ZF does not simply rebuild - by opening a transmission, fixing the broken part and reassembling. ZF Services, LLC remanufactures. During our process, transmissions are completely disassembled, cleaned and inspected. If any part fails to meet our OE exact specifications and standards, it is then replaced. The remanufactured products are then updated to the latest ZF engineering specifications and reassembled. Testing is then conducted according to the same protocol as new production transmissions to ensure "like-new" operation, reliability and durability.

Benefits

For the shop...

Satisfied Customers /// Reduced Troubleshooting and Installation Times
 /// **Quicker Bay Turns** /// Peace of Mind
 - Reduced Rework or Returns

- 1 Disassembly:** ZF factory-trained technicians disassemble transmissions and dispose of all gaskets, seals, bands and other damaged or questionable parts.
- 3 Inspection:** Parts from the washing cycle are inspected and measured to ensure they are within the proper tolerances. Parts that fail are discarded and replaced with new, Genuine ZF Parts.
- 5 Final Assembly:** Factory-trained technicians assemble the unit and sub assemblies with the utmost of care. All torque values are maintained and monitored by our ISO 9002 and TS 16949 approved processes.

For the customer...

Like-new Shift Performance and Comfort /// Longer Service Life /// **Greater reliability** /// Increased Vehicle Residual Value /// **2-year, Unlimited Mileage Warranty**

- 2 Washing:** All parts are degreased and cleaned in high pressure washers until they are dirt-free. All waste water is captured in our closed loop cleaning system and does not enter the environment.
- 4 Factory Updates:** Every ZF reman transmission is updated to include all technical updates from the original manufacturing factory. This will increase the life and performance of the transmission and is not found in used or rebuilt units.
- 6 Testing:** Every reman transmission is dyno tested under dynamic loads with specific, model based shift programs.

ZF Transmission ID Charts.

All ZF Transmissions are identified with a catalog number sometimes referred to as a spec or engineering number. All models including early production 6HP use a riveted plate, where late model 6HP's have a raised stamped pad. Catalog numbers provide precise information to help identify the correct parts. When ordering parts or requesting help always have the catalog number.

Figure 2

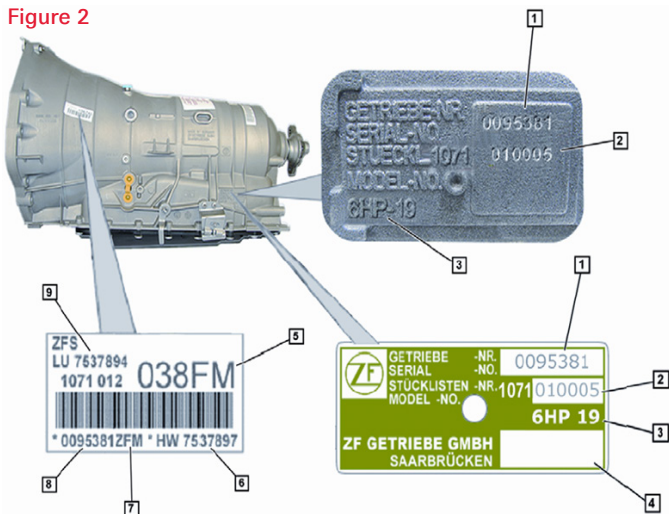


Figure 2: 6HP/8HP
 1. Serial number 2. Catalog Number 3. Transmission Type 4. Customer Specific Information
 5. Transmission part number (1071 012 038) shown 6. OE control module hardware number 7. Letter code 8. Serial Number 9. OE Part number

Figure 1: 4HP/5HP

1. Serial number
2. Catalog Number
3. Transmission Type
4. Customer Specific Information

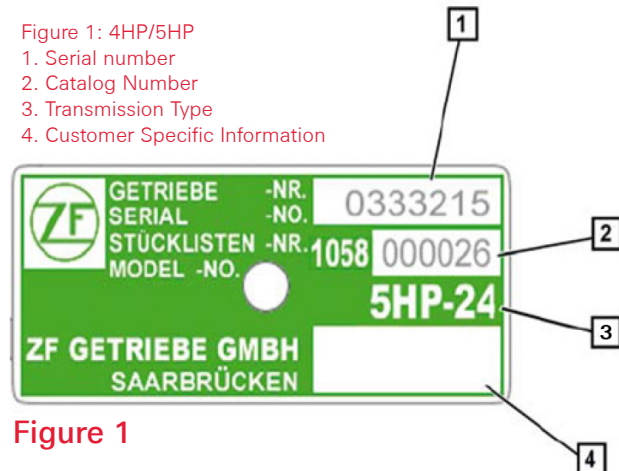


Figure 1

Transmission Oil Recommendations

ZF-LifeguardFluid Maximum Performance for ZF Transmissions

The ZF LifeguardFluid products make up a range of heavy-duty oils intended exclusively for ZF's automatic car transmissions. ZF LifeguardFluid oils were developed specifically for ZF's automatic 5-speed, 6-speed, and 8-speed transmissions. Subjected to extreme testing, ZF LifeguardFluid guarantees maximum performance of the automatic transmission. As a result of the specifically matched oils, wear of heavily loaded components is minimized allowing a long service life for our remanufactured products.

- Specifically matched transmission fluids for exclusive use in ZF automatic transmission.
- Less material wear and softer shifting operations due to constant friction behavior.
- Less vibration due to the controlled slip of the converter lockup clutch.
- Maximum sound dampening due to low viscosity.
- Improved lubrication - film stability in all performance and temperature ranges.
- Improved economy thanks to maximum reduction of fuel consumption, which also reduces emissions.



ZF 5-speed Fluid Reference

Application	Make	Type Plate Color	Fluid Type
5HP18	All	Green	LifeGuardFluid 5
5HP19	All		
5HP19FL	All		
5HP19FLA	All		
5HP19FLA	All		
5HP24	All		
5HP24A	All		
5HP30	Aston Martin, Bentley, BMW, Rolls Royce		
5HP18	All	Black	Dexron III
5HP18A	All		Dexron III
5HP30	BMW	Black	Shell LA2634

* ZF LifeGuardFluid is available in 1L bottle (S671 090 170), 20L can (S671 090 172), and 210L barrel (S671 090 171 210)

ZF 6- & 8-speed Fluid Reference

Application	Make	Fluid Type
6HP19	All	LifeGuardFluid 6
6HP19X	All	
6HP21	BMW	
6HP26	Jaguar	
6HP26A61	Audi, Bentley	
6HP26X	All	
6HP28	All	
6HP28X	All	
6HP32	All	

* ZF LifeGuardFluid is available in 1L bottle (S671 090 255), 20L can (S671 090 253), and 210L barrel (S671 090 252)

Application	Make	Fluid Type
6HP26A61	Only for Audi A8	LifeGuardFluid 8
6HP19A	All	
6HP19X	Only for Audi Q7	
6HP28AF	All	
8HP45	All	
8HP45X	All	
8HP55A	All	
8HP70	All	
8HP70X	All	
8HP90	All	
8HP90A	All	

* ZF LifeGuardFluid is available in 1L bottle (S671 090 312), 20L can (S671 090 311), and 210L barrel (S671 090 310)

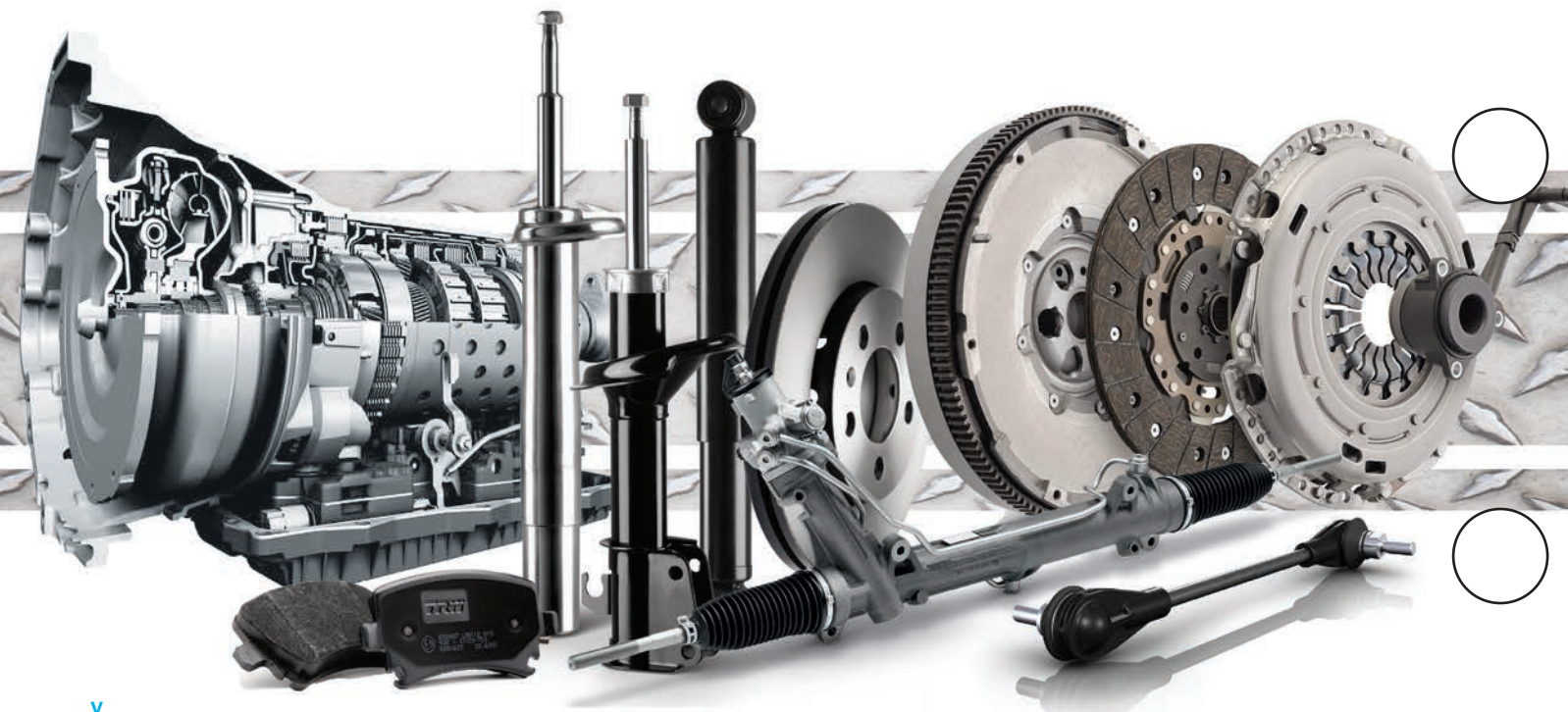
OE Quality for the Aftermarket with ZF Services, LLC

ZF is the global leader in driveline and chassis technology as well as active and passive safety technology, allowing vehicles to see, think and act. With its technologies, the company is striving for Vision Zero – a world of mobility without accidents and emissions.

These technologies are made available through ZF's well-established brands: SACHS for shocks and clutches, Lemförder for steering and chassis components, TRW for braking, steering and suspension, Openmatics for telematics services and ZF for remanufactured transmissions and parts. ZF Aftermarket is also the authorized automotive aftermarket distributor for STABILUS gas-charged lift supports.

With its broad portfolio, ZF is advancing mobility and services in the automobile, truck and industrial technology sectors.

The division Aftermarket of ZF Group guarantees the performance and efficiency of vehicles throughout their life cycle, with integrated solutions and the entire ZF product portfolio. Its combination of established product brands, digital innovations, customized products and services, and a worldwide service network has made ZF a sought-after partner and number two in the global automotive aftermarket.



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5HP-19FLA	20
5HP-19HL	21

5HP-19HLA	21
5HP-24	21
5HP-24A	22
5HP-30	22
6HP-19	23
6HP-19A	23
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6HP-21	24
6HP-21X	24
6HP-26	24
6HP-26A61	25
6HP-26X	26
6HP-28	26
6HP-28AF	27
6HP-28X	27
8HP-45	28
8HP-45HIS	28
8HP-45X	29
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Important Notice

The purpose of this catalog is to furnish ZF Services, LLC customers with as complete a listing of their parts requirements as possible.

All listings, applications, and interchanges have been compiled as carefully as possible with all available information however, ZF Services, LLC cannot assume any responsibility for possible errors in listings, applications, or interchanges.

All references by ZF Services, LLC to the original manufacturer trade names and part numbers are for identification purposes only.

ZF Services, LLC Standard Limited Warranty

Passenger Car (PT) Aftermarket Reman Components and Spare Parts

Warranty Scope:

ZF warrants that the remanufactured products delivered by ZF shall conform to ZF's specifications, or other specifications agreed to in writing, and shall be free from defects in workmanship.

You are eligible for the benefits of this warranty if you are the original purchaser of a ZF remanufactured transmission, mechatronic valve body or torque converter or of ZF spare replacement parts.

Warranty Period:

The warranty period for remanufactured transmissions, mechatronic valve bodies and torque converters shall be 24 months from date of installation onto the vehicle, or 48 months from date of delivery to you, whichever occurs first.

The warranty period for replacement parts shall be 6 months from date of installation onto the vehicle, or 12 months from date of delivery to you, whichever occurs first.

Coverage:

ZF's sole and exclusive obligation, and ZF's customer's sole and exclusive right, with respect to claims under this warranty shall be limited, at ZF's option, either to repair or replacement of defective products, as confirmed by ZF. For spare parts, ZF's sole and exclusive obligation, and ZF's customer's sole and exclusive right, with respect to claims under this warranty shall be limited solely to replacement of such confirmed defective product. ZF will have a reasonable time to repair or replace. The warranty period for any repaired or replacement products shall be the remainder of the warranty period for the product which was replaced.

Warranty Procedure:

Claims for warranty consideration must be submitted to ZF, either directly or through a ZF authorized distributor, within thirty (30) days of discovering such failure. No returns will be accepted by ZF unless accompanied by a ZF Return Goods Authorization ("RGA") number. Where warranty adjustment is made, ZF will pay for freight expenses. ZF's customer shall pay for returned products that are not defective or non-conforming together with the freight, testing and handling costs associated therewith.

Additional information or assistance regarding warranty claims may be obtained by writing to: ZF Services, LLC, 777 Hickory Hill Drive, Vernon Hills, IL 60061, ATTN: Technical Support Department. (800/321-0784)

Exclusions from Warranty:

No warranty herein extended by ZF shall apply to any products that (a) have been modified or altered by persons other than ZF's authorized personnel or authorized service providers; (b) are defective due to misuse, neglect, improper installation, soldering or accident; (c) are defective due to defective third party product combined with ZF's products, whereby the defect in ZF's product would not have occurred but for the third party defective product; (d) are received from any source other than ZF or its authorized resellers; (e) have an insignificant defect, including without limitation any defects that do not affect the use of the products intended by ZF's customer; (f) have defects arising out of parts, software or other material or instructions provided by ZF's customer; (g) have defects caused by use in a manner not approved in the applicable specifications or maintenance requirements; and/or (h) disassembled or incomplete.

Limitation of Liability:

The warranty described in this statement shall be in lieu of any other warranty, expressed or implied, including but not limited to, any implied warranty merchantability or fitness for a particular purpose. The remedies provided in this statement shall be the sole and exclusive remedy against ZF. ZF shall in no event be liable for any special, incidental or consequential damages resulting from defective products.

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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AUDI

A4

5	1.8L 1781cc FWD	06-04	All	5HP19FL	EZS	01V 300 048 GX	1060 030 072	-	-	4168 025 069
					EFP	01V 300 043 QX	1060 030 049	-	-	4168 025 069
					DDT	01V 300 041 QX	1060 030 013	-	-	4168 025 069
	2.8L 2771cc FWD	01-97	All DOHC	5HP19FL	DRD	01V 300 042 TX	1060 030 021	-	-	4168 025 063
		97-96	All SOHC	5HP19FL	DCS	01V 300 041 NX	1060 030 005	-	-	4168 025 127

A4 QUATTRO

5	1.8L 1781cc AWD	05-97	All	5HP19FLA	GBF	01V 300 052 QX	1060 040 101	-	-	4168 025 069	
					FEP	01V 300 045 QX	1060 040 073	-	-	4168 025 069	
					FAL	01V 300 049 FX	1060 040 054	-	-	4168 025 069	
					EFO	01V 300 044 GX	1060 040 030	-	-	4168 025 069	
					DTV	01V 300 043 HX	1060 040 018	-	-	4168 025 069	
		2.8L 2771cc AWD	01-98	All DOHC	5HP19FLA	DRN	01V 300 043 AX	1060 040 012	-	-	4168 025 063
			97-96	All SOHC	5HP19FLA	CJP	01V 300 041 GX	1060 040 002	-	-	4168 025 127
		3.0L 2976cc AWD	06-02	All	5HP19FLA	GBJ	01V 300 052 TX	1060 040 103	-	-	4168 025 333
						FEQ	01V 300 045 TX	1060 040 087	-	-	4168 025 333
	6	2.0L 1984cc AWD	08-05	All Sedan	6HP19A	JJE/HYH	09L 300 038 MX	1071 040 052	1071 042 390	1071 198 925	4168 025 578
JJE						09L 300 040 BX	1071 040 052	1071 042 306	1071 198 873	4168 025 578	
HKC						09L 300 037 KX	1071 040 033	1071 042 212	1071 198 321	4168 025 578	
All Wagon				JJE/HYH		09L 300 038 MX	1071 040 052	1071 042 390	1071 198 925	4168 025 578	
				JFN		09L 300 039 TX	1071 040 033	1071 042 339	1071 198 874	4168 025 578	
				HKC		09L 300 037 KX	1071 040 033	1071 042 212	1071 198 321	4168 025 578	
3.2L 3123cc AWD		2009	All Sedan	6HP28AF	LMH	0B6 300 036 BX	1084 030 019	1084 032 053	-	4168 025 563	
					LEH	0B6 300 036 X	1084 030 018	1084 032 022	-	4168 025 563	
					KWP	0B6 300 035 MX	1084 030 016	1084 032 040	-	4168 025 563	
					KWM	0B6 300 035 RX	1084 030 014	1084 032 018	-	4168 025 563	
					KXS	0B6 300 035 SX	1084 030 011	1084 032 028	-	4168 026 706	
		09-07	All Convertible		6HP19A	HYK/JNX	09L 300 040 MX	1071 040 065	1071 042 282	1071 198 882	4168 025 575
		08-05	All Sedan & Wagon		6HP19A	HYK/JNX	09L 300 040 MX	1071 040 065	1071 042 282	1071 198 882	4168 025 575
8	2.0L 1984cc AWD	14-11	All Turbo	8HP55A	NGR	0BK 300 037 PX	1087 030 038	1087 032 061	-	1087 322 451	
					NTA	0BK 300 038 DX	1087 030 037	1087 032 060	-	1087 322 451	
					NXS	0BK 300 039 CX	1087 030 036	1087 032 059	-	1087 322 451	
					NES	0BK 300 037 KX	1087 030 021	1087 032 039	-	1087 322 451	
					MXW	0BK 300 037 EX	1087 030 019	1087 032 047	-	1087 322 451	

A6

5	2.8L 2771cc FWD	01-00	All DOHC	5HP19FL	EZZ	01V 300 048 PX	1060 030 088	-	-	4168 025 046
		01-98	All SOHC	5HP19FL	DPS	01V 300 042 PX	1060 030 027	-	-	4168 025 063
		99-98	All DOHC	5HP19FL	EKC	01V 300 046 EX	1060 030 059	-	-	4168 025 046

A6 QUATTRO

5	2.7L 2671cc AWD	04-00	All	5HP19FLA	EMP/FAQ	01V 300 049 KX	1060 040 063	-	-	4168 025 333
					-	01V 300 046 TX	1060 040 044	-	-	4168 025 333

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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AUDI

A6 QUATTRO (Continued)

5	2.8L 2771cc AWD	01-00	All	5HP19FLA	FAS	01V 300 049 MX	1060 040 065	-	-	4168 025 046			
		01-98	All	5HP19FLA	EKX	01V 300 046 KX	1060 040 036	-	-	4168 025 063			
					EKD	01V 300 046 HX	1060 040 035	-	-	4168 025 046			
					DPT	01V 300 042 QX	1060 040 013	-	-	4168 025 063			
	3.0L 2976cc AWD	04-02	All	5HP19FLA	FEJ	01V 300 050 KX	1060 040 075	-	-	4168 025 333			
	4.2L 4172cc AWD	04-00	All	5HP24A	FUL	01L 300 043 AX	1058 020 031	-	-	4168 026 394			
					FBC	01L 300 042 KX	1058 020 018	-	-	4168 026 394			
					ECF	01L 300 041 MX	1058 020 015	-	-	4168 026 394			
	6	3.0L 2995cc AWD	11-09	All	6HP19A	MCC	09L 300 042 HX	1071 040 102	1071 042 442	1071 198 914	4168 025 573		
KKT						09L 300 038 DX	1071 040 102	1071 042 423	1071 198 915	4168 025 573			
3.2L 3123cc AWD		08-06	All Wagon	6HP19A	KGY	09L 300 041 CX	1071 040 090	1071 042 381	1071 198 877	4168 025 575			
					JMM	09L 300 040 EX	1071 040 090	1071 042 349	1071 198 951	4168 025 575			
					HWD/JER	09L 300 040 AX	1071 040 050	1071 042 231	1071 198 942	4168 025 575			
					HKJ	09L 300 037 EX	1071 040 032	1071 042 144	1071 198 883	4168 025 575			
					08-05	All Sedan	6HP19A	KGY	09L 300 041 CX	1071 040 090	1071 042 381	1071 198 877	4168 025 575
								JMM	09L 300 040 EX	1071 040 090	1071 042 349	1071 198 951	4168 025 575
								HWD/JER	09L 300 040 AX	1071 040 050	1071 042 231	1071 198 942	4168 025 575
HWD/JER		09L 300 038 KX	1071 040 050	1071 042 221				1071 198 942	4168 025 575				
4.2L 4163cc AWD		11-05	All	6HP19A	-	09L 300 042 JX	1071 040 101	1071 042 434	1071 198 887	4168 025 576			
					KKU	09L 300 041 KX	1071 040 101	1071 042 412	1071 198 887	4168 025 576			
					KGZ	09L 300 041 DX	1071 040 087	1071 042 383	1071 198 955	4168 025 576			
					JMN	09L 300 040 FX	1071 040 087	1071 042 324	1071 198 955	4168 025 576			
					HYS	09L 300 039 BX	1071 040 073	1071 042 183	1071 198 921	4168 025 576			
					HWE	09L 300 038 LX	1071 040 051	1071 042 222	1071 198 961	4168 025 576			
					GUT	09L 300 036 AX	1071 040 013	1071 042 100	1071 198 891	4168 025 576			
HLL		09L 300 038 BX	1071 040 013	1071 042 080	1071 198 891	4168 025 576							
8		3.0L 2967cc AWD	16-14	All TDI (Exc. Start-Stop Feature)	8HP55A	NEU	0BK 300 037 MX	1087 030 022	1087 032 041	-	1087 322 459		
	All TDI w/ Start-Stop Feature			8HP55AHIS	NVF	0BK 300 038 HX	1087 034 047	1087 036 070	-	1087 322 368			
					NZP	0BK 300 039 JX	1087 034 028	1087 036 063	-	1087 322 461			
					NVF	0BK 300 038 HX	1087 034 029	1087 036 040	-	1087 322 368			
					NVG	0BK 300 038 JX	1087 034 026	1087 036 035	-	1087 322 368			
					NNT	0BK 300 038 AX	1087 034 024	1087 036 033	-	1087 322 452			
					NKZ	0BK 300 037 TX	1087 034 004	1087 036 009	-	1087 322 368			

A8

5	3.7L 3697cc FWD	99-97	All	5HP19FL	CJZ	01V 300 041 FX	1060 030 006	-	-	4168 025 043
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A8 QUATTRO

5	4.2L 4172cc AWD	03-97	All	5HP24A	FUN	01L 300 043 CX	1058 020 033	-	-	4168 026 394
					FBF	01L 300 042 NX	1058 020 021	-	-	4168 026 394
					EDG	01L 300 042 AX	1058 020 014	-	-	4168 026 394
					DTE	01L 300 041 GX	1058 020 009	-	-	4168 026 394
					DSM	01L 300 041 DX	1058 020 007	-	-	4168 026 394
					DPZ	01L 300 041 BX	1058 020 004	-	-	4168 026 394

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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AUDI

A8 QUATTRO (Continued)

6	4.2L 4163cc AWD	10-07	All	6HP19A	LWJ	09L 300 042 GX	1071 040 111	1071 042 422	1071 198 949	4168 025 576
					KZE	09L 300 042 AX	1071 040 111	1071 042 396	1071 198 949	4168 025 576
	4.2L 4172cc AWD	06-04	All	6HP26A61	HKT	09E 300 036 SX	1068 030 040	1068 032 151	1068 198 951	4168 026 620
					KAO	09E 300 035 L	1068 030 017	1068 032 057	1068 198 980	4168 026 620
					GQF	09E 300 035 PX	1068 030 014	1068 032 168	1068 198 953	4168 026 620
					-	09E 300 035 PX	1068 030 014	1068 032 053	1068 198 330	4168 026 620
	6.0L 5998cc AWD	09-05	All	6HP26A61	KZM	09E 300 040 D	1068 030 083	1068 032 219	1068 198 849	4168 028 644
					KZL	09E 300 039 QX	1068 030 082	1068 032 218	-	4168 028 644
					JZA	09E 300 038 SX	1068 030 068	1068 032 150	1068 198 849	4168 028 644
					JYZ	09E 300 038 PX	1068 030 067	1068 032 149	-	4168 028 644
					JNK	09E 300 038 KX	1068 030 061	1068 032 179	1068 198 850	4168 028 644
					JBV	09E 300 038 AX	1068 030 061	1068 032 171	1068 198 850	4168 028 644
					GQF	09E 300 038 PX	1068 030 060	1068 032 168	1068 198 953	4168 026 620
					HKW	09E 300 036 QX	1068 030 044	1068 032 172	1068 198 850	4168 028 644
HKV					09E 300 036 PX	1068 030 043	1068 032 170	-	4168 028 644	
HLM					09E 300 036 TX	1068 030 038	1068 032 105	1068 198 908	4168 028 644	
GXL	09E 300 036 BX	1068 030 038	1068 032 089	1068 198 909	4168 028 644					
GUN	09E 300 036 X	1068 030 036	1068 032 106	1068 198 847	4168 028 644					
8	3.0L 2967cc AWD	10-09	All TDI (Exc. Start-Stop Feature)	8HP55A	LXQ	0BK 300 035 NX	1087 030 007	1087 032 006	-	1087 322 451
			All TDI w/ Start-Stop Feature	8HP55AHIS	NPQ	0BK 300 038 CX	1087 034 019	1087 036 025	-	1087 322 458
					NXU	0BK 300 039 EX	1087 034 019	1087 036 024	-	1087 322 459
					MXU	0BK 300 037 CX	1087 034 001	1087 036 012	-	1087 322 459
	3.0L 2995cc AWD	17-13	All (Exc. Start-Stop Feature) (Exc. TDI)	8HP55A	MXT	0BK 300 037 BX	1087 030 016	1087 032 044	-	1087 322 459
			All w/ Start-Stop Feature (Exc. TDI)	8HP55AHIS	NCJ	0BK 300 037 SX	1087 034 017	1087 036 023	-	1087 322 459
	4.0L 3993cc AWD	17-11	All (Exc. Start-Stop Feature)	8HP55A	-	0BK 300 036 CX	1087 030 050	1087 032 076	-	1087 322 373
			All w/ Start-Stop Feature	8HP55AHIS	MEE	0BK 300 035 SX	1087 034 049	1087 036 072	-	1087 322 373
					MEE	0BK 300 035 SX	1087 034 016	1087 036 022	-	1087 322 373
	4.2L 4163cc AWD	12-11	All	8HP55A	NXW	0BK 300 039 GX	1087 030 031	1087 032 054	-	1087 322 459
					MXR	0BK 300 037	1087 030 014	1087 032 043	-	1087 322 452
					-	0BK 300 036 L	1087 030 005	1087 032 010	-	1087 322 146
	6.3L 6229cc AWD	2012	All (Exc. Start-Stop Feature)	8HP55A	MUY	0BK 300 036 DX	1087 030 020	1087 032 046	-	1087 322 456
					MXS	0BK 300 037 AX	1087 030 015	1087 032 045	-	1087 322 456
					0BK 300 037 EX	1087 034 020	1087 036 027	-	1087 322 456	

ALLROAD QUATTRO

5	2.7L 2671cc AWD	05-01	All	5HP19FLA	EYK	01V 300 050 AX	1060 040 053	-	-	4168 025 333
	4.2L 4172cc AWD	05-03	All	5HP19FLA	FXL	01V 300 052 NX	1060 040 093	-	-	4168 025 336

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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AUDI

Q5										
6	3.2L 3123cc AWD	12-09	All	6HP28AF	NEV	0B6 300 036 MX	1084 030 023	1084 032 054	-	4168 025 563
					KGE	0B6 300 035 GX	1084 030 007	1084 032 042	-	4168 025 563
8	2.0L 1984cc AWD	15-13	All Hybrid (Exc. Start-Stop Feature)	8P55AH	-	0BW 300 036 G	1087 050 012	1087 052 013	-	-
					-	0BW 300 036	1087 050 009	1087 052 009	-	-
					NUL	0BW 300 035 H	1087 050 007	1087 052 007	-	-
					NRL	0BW 300 035 N	1087 050 005	1087 052 005	-	-
					-	0BW 300 035 J	1087 050 004	1087 052 004	-	-
					-	0BW 300 035 J	1087 050 003	1087 052 003	-	-
		15-12	All w/ Start-Stop Feature (Exc. Hybrid)	8HP55AHIS	NWP	0BK 300 038 LX	1087 034 022	1087 036 064	-	1087 322 451
		14-11	All (Exc. Start-Stop Feature) (Exc. Hybrid)	8HP55A	NGS	0BK 300 037 QX	1087 030 049	1087 032 072	-	1087 322 451
	NTB				0BK 300 038 EX	1087 030 040	1087 032 075	-	1087 322 451	
	NXX				0BK 300 039 HX	1087 030 039	1087 032 062	-	1087 322 451	
	NVE				0BK 300 038 GX	1087 030 030	1087 032 053	-	1087 322 451	
	NGS				0BK 300 037 QX	1087 030 024	1087 032 042	-	1087 322 451	
	NEV				0BK 300 037 NX	1087 030 023	1087 032 040	-	1087 322 451	
MXV	0BK 300 037 DX				1087 030 018	1087 032 048	-	1087 322 451		
			MCR	0BK 300 036 SX	1087 030 013	1087 032 034	-	1087 322 451		
	3.0L 2967cc AWD	10-09	All TDI w/ Start-Stop Feature	8HP55AHIS	MQY	0B6 300 036 MX	1087 034 023	1087 036 066	-	1087 322 459

Q7										
6	3.6L 3597cc AWD	10-07	All	6HP19X	-	0AT 300 035 FX	1071 020 009	1071 022 028	1071 198 898	4168 025 577
					KHV	0AT 300 035 CX	1071 020 008	1071 022 025	1071 198 318	4168 025 577
					KHE	0AT 300 035 BX	1071 020 008	1071 022 024	1071 198 318	4168 025 577
					JTU	0AT 300 035 AX	1071 020 008	1071 022 021	1071 198 318	4168 025 577

RS6										
5	4.2L 4172cc AWD	2003	All	5HP24A	GAG	01L 300 043 EX	1058 020 035	-	-	4168 028 598

S4											
5	2.7L 2671cc AWD	02-00	All	5HP19FLA	EMP	01V 300 049 KX	1060 040 063	-	-	4168 025 333	
					-	01V 300 046 TX	1060 040 044	-	-	4168 025 333	
6	4.2L 4163cc AWD	09-07	(B7) All Convertible	6HP19A	HYM	09L 300 038 RX	1071 040 067	1071 042 177	1071 198 926	4168 025 576	
					JTR	09L 300 040 SX	1071 040 066	1071 042 301	1071 198 923	4168 025 576	
		08-05	(B7) All Sedan	6HP19A	JTR	09L 300 040 SX	1071 040 066	1071 042 301	1071 198 923	1071 198 923	4168 025 576
					HKF	09L 300 037 NX	1071 040 040	1071 042 213	1071 198 917	4168 025 576	
					HHU	09L 300 037 BX	1071 040 009	1071 042 099	1071 198 304	4168 025 576	
		(B7) All Wagon	6HP19A	JTR	09L 300 040 SX	1071 040 066	1071 042 301	1071 198 923	1071 198 923	4168 025 576	
				HKF	09L 300 037 NX	1071 040 040	1071 042 213	1071 198 917	4168 025 576		
				GUR	09L 300 037 BX	1071 040 009	1071 042 099	1071 198 304	4168 025 576		
		06-04	(B6) All Convertible	6HP19A	HHU	09L 300 037 BX	1071 040 009	1071 042 099	1071 198 304	1071 198 304	4168 025 576
					GUR	09L 300 035 TX	1071 040 009	1071 042 038	1071 198 304	4168 025 576	
05-04	(B6) All Sedan & Wagon	6HP19A	GUR	09L 300 035 TX	1071 040 009	1071 042 038	1071 198 304	1071 198 304	4168 025 576		

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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AUDI

S5

6	4.2L 4163cc AWD	12-08	All Coupe	6HP28AF	-	0B6 300 036 C	1084 030 020	1084 032 055	-	4168 025 570
					KWR	0B6 300 035 N	1084 030 015	1084 032 041	-	4168 025 570
					LEJ	0B6 300 036 A	1084 030 015	1084 032 034	-	4168 025 570

S6

5	4.2L 4172cc AWD	03-02	All	5HP24A	FBD	01L 300 042 LX	1058 020 029	-	-	4168 026 395
6	5.2L 5204cc AWD	11-07	All	6HP26A61	MCG	09E 300 040 E	1068 030 079	1068 032 238	1068 198 856	4168 028 648
					KKX	09E 300 039 H	1068 030 079	1068 032 225	1068 198 856	4168 028 648
					KHD	09E 300 039 CX	1068 030 077	1068 032 228	1068 198 857	4168 028 648
					JLL	09E 300 038 EX	1068 030 074	1068 032 229	1068 198 857	4168 028 648
					JMS	09E 300 038 GX	1068 030 064	1068 032 227	1068 198 401	4168 028 648
					JBW	09E 300 038 GX	1068 030 059	1068 032 180	1068 198 858	4168 028 648
JBW	09E 300 038 BX	1068 030 059	1068 032 147	1068 198 858	4168 028 648					

S8

5	4.2L 4172cc AWD	03-01	All	5HP24A	FBG	01L 300 042 PX	1058 020 030	-	-	4168 026 395
6	5.2L 5204cc AWD	09-07	All	6HP26A61	KZK	09E 300 039 P	1068 030 081	1068 032 233	1068 198 859	4168 028 648
					KLW	09E 300 039 GX	1068 030 075	1068 032 232	1068 198 859	4168 028 648
					JLM	09E 300 038 FX	1068 030 070	1068 032 231	1068 198 891	4168 028 648
					HPK	09E 300 037 BX	1068 030 058	1068 032 230	1068 198 891	4168 028 648
8	4.0L 3993cc AWD	14-13	All	8HP55AHIS	MEF	0BK 300 036	1087 034 049	1087 036 073	-	1087 322 373
					MEF	0BK 300 036	1087 034 016	1087 036 028	-	1087 322 373

BENTLEY

ARNAGE

5	6.7L 6748cc RWD	01-00	All	5HP30	-	PL20318PA	1055 000 028	-	-	4168 028 213
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CONTINENTAL

8	4.0L 3993cc AWD	13-11	All GT Coupe	8HP90A74	-	OCU 300 035F	1091 040 012	1091 042 018	-	1091 322 120
						OCU 300 035F	1091 040 008	1091 042 013	-	1091 322 139
						OCU 300 035D	1091 040 006	1091 042 011	-	1091 322 120
						OCU 300 035D	1091 040 003	1091 042 008	-	1091 322 120
6.0L 5998cc AWD	2013	All Coupe	8HP90A74	-	OCU 300 035E	1091 040 014	1091 042 020	-	1091 322 137	
					OCU 300 035C	1091 040 005	1091 042 007	-	1091 322 137	

MULSANNE

8	6.8L 6748cc RWD	13-10	All	8HP90	-	0BL 300 035P	1091 010 007	1091 012 014	-	1091 322 139
						0BL 300 035L	1091 010 006	1091 012 013	-	1091 322 139
						0BL 300 035F	1091 010 003	1091 012 009	-	1091 322 139

BMW

ACTIVEHYBRID 5

8	3.0L 2979cc RWD	15-12	(F10) All	8P70H	-	24 00 8 608 227	1087 070 028	1087 072 053	1087 198 906	-
						24 00 8 600 361	1087 070 025	1087 072 026	1087 198 906	-

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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BMW

320i										
5	2.0L 1990cc RWD	95-92	(E36) All (Canada Only)	5HP18	-	24 00 1 219 956	1056 000 081	-	-	4168 023 066
	2.2L 2171cc RWD	05-01	(E46) All (Canada Only)	5HP19	-	24 00 1 423 929	1060 000 008	-	-	4168 022 006
8	2.0 1997cc RWD	13-10	(F30) All	8HP45HIS	-	24 00 8 601 701	1090 014 089	1090 016 165	1090 198 334	1090 322 410
						24 00 7 642 301	1090 014 059	1090 016 149	1090 198 334	1090 322 410
						24 00 7 643 726	1090 014 059	1090 016 116	1090 198 334	1090 322 410

320i xDrive										
8	2.0L 1997cc AWD	2013	(F30), (F31) All	8HP46XHIS	-	24 00 8 612 340	1090 024 113	1090 026 152	1090 198 334	1090 322 410
						24 00 8 601 719	1090 024 087	1090 026 129	1090 198 334	1090 322 410
						24 00 7 647 310	1090 024 078	1090 026 115	1090 198 334	1090 322 410

323Ci										
5	2.5L 2494cc RWD	2000	(E46) All	5HP19	-	24 00 7 505 952	1060 000 005	-	-	4168 025 146

323i										
5	2.5L 2494cc RWD	2000	(E46) All	5HP19	-	24 00 7 505 952	1060 000 005	-	-	4168 025 146

325Ci										
5	2.5L 2494cc RWD	06-01	(E46) All	5HP19	-	24 00 1 423 931	1060 000 009	-	-	4168 025 145

325i										
5	2.5L 2494cc RWD	05-01	(E46) All	5HP19	-	24 00 1 423 931	1060 000 009	-	-	4168 025 145
			(E46) All (Mexico Only)	5HP19	-	24 00 7 505 952	1060 000 011	-	-	4168 025 146
6	3.0L 2996cc RWD	2006	(E90) All	6HP19	-	24 00 7 547 901	1071 010 027	1071 012 085	1071 198 850	4168 024 239

325xi										
6	3.0L 2996cc AWD	04-07	(E90) All	6HP19X	-	24 00 7 548 368	1071 020 006	1071 022 016	1071 198 850	4168 024 239

328i										
8	2.0L 1997cc RWD	14-12	(F30) All	8HP45HIS	-	24 00 8 605 879	1090 014 085	1090 016 171	1090 198 334	1090 322 410
						24 00 8 601 690	1090 014 085	1090 016 163	1090 198 334	1090 322 410
						24 00 7 647 311	1090 014 078	1090 016 139	1090 198 334	1090 322 410
						24 00 7 647 286	1090 014 057	1090 016 148	1090 198 334	1090 322 410
						24 00 7 643 727	1090 014 057	1090 016 115	1090 198 334	1090 322 410
						24 00 7 643 723	1090 014 057	1090 016 114	1090 198 334	1090 322 410

328i xDrive										
8	2.0L 1997cc AWD	16-14	(F30) All	8HP45XHIS		24 00 8 642 067	1090 024 055	1090 026 114	1068 198 334	1090 322 408

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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BMW

330Ci

5	3.0L 2979cc RWD	03-01	(E46) All	5HP19	-	24 00 1 423 933	1060 000 010	-	-	4168 025 331
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330i

5	3.0L 2979cc RWD	03-01	(E46) All	5HP19	-	24 00 1 423 933	1060 000 010	-	-	4168 025 331
6	3.0L 2996cc RWD	2006	(E90) All	6HP19	-	24 00 7 547 899	1071 010 029	1071 012 086	1071 198 850	4168 024 240

330xi

6	3.0L 2996cc AWD	2006	(E90) All	6HP19X	-	24 00 7 548 369	1071 020 007	1071 022 015	1071 198 850	4168 024 240
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335i

6	3.0L 2979cc RWD	13-07	(E90), (E92), (E93), (F30) All	6HP21	-	24 00 7 630 982	1071 030 072	1071 032 174	1071 198 852	4168 025 553
						24 00 7 592 493	1071 030 026	1071 032 131 *	1071 198 852	4168 025 553
						24 00 7 588 020	1071 030 018	1071 032 101 *	1071 198 852	4168 025 553
						24 00 7 564 242	1071 030 003	1071 032 019	1071 198 849	4168 025 553
8	3.0L 2979cc RWD	14-12	(E92), (E93), (F30) All	8HP45HIS	-	24 00 8 601 207	1090 014 084	1090 016 156	1090 198 334	1090 322 405
						24 00 7 643 676	1090 014 055	1090 016 112	1090 198 334	1090 322 405
						24 00 7 647 341	1090 014 055	1090 016 141 *	1090 198 334	1090 322 405
						24 00 7 633 691	1090 014 011	1090 016 077 *	1090 198 996	1090 322 405

335xi

6	3.0L 2979cc AWD	08-07	(E90), (E92) All	6HP21X	-	24 00 7 592 494	1071 050 017	1071 052 061	1071 198 852	4168 025 553
						24 00 7 568 231	1071 050 006	1071 052 033	1071 198 851	4168 025 553

525i

5	2.5L 2494cc RWD	03-01	(E39) All	5HP19	-	24 00 1 423 931	1060 000 009	-	-	4168 025 145
6	2.5L 2494cc RWD	05-04	(E60) All	6HP19	-	24 00 7 527 713	1071 010 007	1071 012 049	1071 198 846	4168 024 150
	3.0L 2996cc RWD	07-06	(E60) All	6HP19	-	24 00 7 547 901	1071 010 027	1071 012 085	1071 198 850	4168 024 239

525xi

6	3.0L 2996cc AWD	07-06	(E60) All	6HP19X	-	24 00 7 548 368	1071 020 006	1071 022 016	1071 198 850	4168 024 239
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528i

6	3.0L 2996cc RWD	10-08	(E60) All	6HP21	-	25 00 7 565 595	1071 030 021	1071 032 136	1071 198 854	4168 024 235
8	2.0L 1997cc RWD	13-12	(F10) All	8HP45HIS	-	24 00 7 642 285	1090 014 052	1090 016 109	1090 198 334	1090 322 408
						24 00 7 640 064	1090 014 041	1090 016 092	1090 198 334	1090 322 408
						24 00 7 636 283	1090 014 032	1090 016 067	1090 198 334	1090 322 408

* Most current transmission model available

* Transmission supersedes to the number above in red

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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BMW

528i (Continued)

8	3.0L 2996cc RWD	2011	(F10) All	8HP45	-	24 00 7 636 204	1090 010 020	1090 012 082	1090 198 899	1090 322 376
						24 00 7 606 587	1090 010 010	1090 012 025	1090 198 899	1090 322 376
						24 00 7 602 023	1090 010 004	1090 012 016	1090 198 899	1090 322 376

528i xDRIVE

8	2.0L 1997cc AWD	16-12	(F10) All	8HP45XHIS	-	24 00 8 601 685	1090 024 091	1090 026 128	1090 198 334	1090 322 408
						24 00 8 601 679	1090 024 090	1090 026 126	1090 198 334	1090 322 410
						24 00 7 642 067	1090 024 055	1090 026 114	1090 198 334	1090 322 408
						24 00 7 642 054	1090 024 047	1090 026 094	1090 198 334	1090 322 408
						24 00 7 640 066	1090 024 047	1090 026 072	1090 198 334	1090 322 408

530i

5	3.0L 2979cc RWD	03-01	(E39) All	5HP19	-	24 00 1 423 933	1060 000 010	-	-	4168 025 331
	3.0L 2997cc RWD	95-94	(E34) All	5HP18	-	24 00 1 421 412	1056 000 088 *	-	-	4168 026 321
						24 00 1 421 215	1056 000 087 *	-	-	4168 026 321
6	3.0L 2979cc RWD	05-04	(E60) All	6HP19	-	24 00 7 527 711	1071 010 005	1071 012 050	1071 198 846	4168 024 151
	3.0L 2996cc RWD	07-06	(E60) All	6HP19	-	24 00 7 547 899	1071 010 029	1071 012 086	1071 198 850	4168 024 240

530xi

6	3.0L 2996cc AWD	07-06	(E60), (E61) All	6HP19X	-	24 00 7 548 369	1071 020 007	1071 022 015	1071 198 850	4168 024 240
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535d

8	3.0L 2993cc RWD	2012	(F10) All	8HP70HIS	-	24 00 7 640 083	1087 014 026	1087 016 033	1087 198 935	1087 322 470
						24 00 7 643 200	1087 014 025	1087 016 045	1087 198 935	1087 322 470
						24 00 7 642 475	1087 014 025	1087 016 042	1087 198 935	1087 322 470

535i

6	3.0L 2979cc RWD	10-08	(E60) All	6HP21	-	24 00 7 592 496	1071 030 019	1071 032 132	1071 198 854	4168 025 553
8	3.0L 2979cc RWD	14-12	(F10) All w/ Start-Stop Feature	8HP45HIS	-	24 00 8 601 184	1090 014 087	1090 016 158	1090 198 597	1090 322 406
						24 00 7 642 232	1090 014 080	1090 016 142	1090 198 597	1090 322 406
						24 00 7 640 075	1090 014 035	1090 016 086	1090 198 334	1090 322 405
						24 00 7 643 184	1090 014 056	1090 016 113 *	1090 198 597	1090 322 406
						24 00 7 639 146	1090 014 026	1090 016 094 *	1090 198 987	1090 322 406
						24 00 7 630 876	1090 014 005	1090 016 030	1090 198 334	1090 322 405
						24 00 8 617 111	1090 014 004	1090 016 032	1090 198 997	1090 322 406
						2011	(F10) All	8HP45	-	24 00 7 630 699
						24 00 7 602 002	1090 010 002	1090 012 017	1090 198 899	1090 322 405

* Most current transmission model available

* Transmission supersedes to the number above in red

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

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BMW

535i GT

8	3.0L 2979cc RWD	14-12	(F07) All w/ Start-Stop Feature	8HP45HIS	-	24 00 7 643 184	1090 014 056	1090 016 113 *	1090 198 597	1090 322 406
						24 00 7 639 146	1090 014 026	1090 016 094 *	1090 198 987	1090 322 406
						24 00 7 633 208	1090 014 036	1090 016 087	1090 198 597	1090 322 046
						24 00 8 617 111	1090 014 004	1090 016 032	1090 198 997	1090 322 406
	14-10	(F07) All (Exc. Start-Stop Feature)	8HP45	-	24 00 7 640 931	1090 010 049	1090 012 094	1090 198 899	1090 322 405	
					24 00 7 606 582	1090 010 008	1090 012 023	1090 198 899	1090 322 405	
					24 00 7 602 002	1090 010 002	1090 012 017	1090 198 899	1090 322 405	

535i xDRIVE

8	3.0L 2979cc AWD	11-10	(F10), (F11) All	8HP45XHIS	-	24 00 7 623 591	1090 024 005	1090 026 026	1090 198 997	1090 322 405
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535i GT xDRIVE

8	3.0L 2979cc AWD	2012	(F07) All	8HP45X	-	24 00 7 644 120	1090 020 045	1090 022 101	1090 198 899	1090 322 405
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535xi

6	3.0L 2979cc AWD	2008	(E60), (E61) All	6HP21X	-	24 00 7 592 497	1071 050 008	1071 052 063	1071 198 854	4168 025 553
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540i

5	4.0L 3982cc RWD	95-94	(E34) All	5HP30	-	24 00 1 422 508	1055 000 029 *	-	-	4168 028 221
						24 00 1 422 506	1055 000 010	-	-	4168 028 221
	4.4L 4398cc RWD	03-97	(E39) All	5HP24	-	24 00 1 423 305	1058 000 022	-	-	4168 026 396
						24 00 1 423 303	1058 000 021	-	-	4168 026 392
		1997	(E39) All	5HP30	-	24 00 1 422 477	1055 000 026	-	-	4168 028 221

545i

6	4.4L 4398cc RWD	05-04	(E60) All	6HP26	-	24 00 7 558 963	1068 010 160	1068 012 366 *	1068 198 932	4168 026 624
						24 00 7 536 931	1068 010 093	1068 012 253 *	1068 198 932	4168 026 624

550i

6	4.8L 4837cc RWD	10-08	(E60) All	6HP28	-	24 00 7 592 376	1068 040 009	1068 042 079	1068 198 922	4168 027 086
						24 00 7 555 928	1068 010 151	1068 012 363	1068 198 960	4168 027 090
8	4.4L 4395cc RWD	14-11	(F10) All	8HP70	-	24 00 7 644 632	1087 010 044	1087 012 073	1087 198 936	1087 322 400
						24 00 7 631 088	1087 010 007	1087 012 050	1087 198 943	1087 322 400

550i GT

8	4.4L 4395cc RWD	14-10	(F07) All	8HP70	-	24 00 7 644 632	1087 010 044	1087 012 073 *	1087 198 936	1087 322 400
						24 00 7 631 088	1087 010 007	1087 012 050 *	1087 198 943	1087 322 400

550i GT xDRIVE

8	4.4L 4395cc AWD	13-10	(F07) All	8HP70X	-	24 00 7 644 636	1087 020 060	1087 022 101	1087 198 936	1087 322 400
						24 00 7 603 644	1087 020 007	1087 022 101	1087 198 936	1087 322 400
						24 00 7 603 644	1087 020 007	1087 022 012	1087 198 936	1087 322 400

* Most current transmission model available

* Transmission supersedes to the number above in red

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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BMW

550i xDRIVE

8	4.4L 4395cc AWD	14-11	(F10) All	8HP70X	-	24 00 7 644 636	1087 020 060	1087 022 101	1087 198 936	1087 322 400
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640i

8	3.0L 2979cc RWD	2012	(F12), (F13) All	8HP45	-	24 00 7 605 097	1090 010 015	1090 012 040	1090 189 899	1090 322 406		
						24 00 7 602 002	1090 010 002	1090 012 017	1090 198 899	1090 322 405		
						8HP45HIS	-	24 00 7 639 146	1090 014 026	1090 016 094	1090 198 987	1090 322 406
						24 00 7 630 876	1090 014 005	1090 016 030	1090 198 996	1090 322 405		

645Ci

6	4.4L 4398cc RWD	05-04	(E63), (E64) All	6HP26	-	24 00 7 547 886	1068 010 160	1068 012 366	1068 198 932	4168 026 624
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650i

6	4.8L 4837cc RWD	10-08	(E63), (E64) All	6HP28	-	24 00 7 572 505	1068 040 009	1068 042 079	1068 198 922	4168 027 086
		08-06	(E63), (E64) All	6HP26	-	24 00 7 555 928	1068 010 154	1068 012 400	1068 198 936	4168 027 090

650i xDRIVE

8	4.4L 4395cc AWD	13-12	(F12) All Convertible	8HP70X	-	24 00 7 644 636	1087 020 060	1087 022 101	1087 198 936	1087 322 400
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740i

5	4.0L 3982cc RWD	1995	(E38) All	5HP30	-	24 00 1 422 510	1055 000 031	-	-	4168 028 221
		94-93	(E32) All	5HP30	-	24 00 1 422 506	1055 000 029	-	-	4168 028 221
	4.4L 4398cc RWD	01-97	(E38) All	5HP24	-	24 00 1 423 305	1058 000 022	-	-	4168 026 396
						24 00 1 423 303	1058 000 021	-	-	4168 026 392
6	3.0L 2979cc RWD	12-11	(F01) All	6HP21	-	24 00 7 630 979	1071 030 071	1071 032 173	1071 198 853	4168 025 554
						24 00 7 613 895	1071 030 063	1071 032 167	1071 198 853	4168 025 554

740iL

5	4.0L 3982cc RWD	1995	(E38) All	5HP30	-	24 00 1 422 510	1055 000 031	-	-	4168 028 221
		94-93	(E32) All	5HP30	-	24 00 1 422 508	1055 000 030	-	-	4168 028 221
	4.4L 4398cc RWD	01-96	(E38) All	5HP24	-	24 00 1 423 305	1058 000 022	-	-	4168 026 396
						24 00 1 423 303	1058 000 021	-	-	4168 026 392

740Li

6	3.0L 2979cc RWD	12-11	(F02) All	6HP21	-	24 00 7 613 895	1071 030 063	1071 032 167	1071 198 853	4168 025 554
						24 00 7 600 130	1071 030 049	1071 032 157	1071 198 853	4168 025 554

745i

6	4.4L 4398cc RWD	05-02	(E65) All	6HP26	-	24 00 7 544 605	1068 010 097	1068 012 249	1070 198 997	4168 026 624
						24 00 7 528 952	1068 010 051	1068 012 157 *	1068 198 937	4168 026 624
						24 00 7 528 161	1068 010 060	1068 012 116 *	1068 198 931	4168 026 624
						24 00 7 521 144	1068 010 037	1068 012 106 *	1068 198 931	4168 026 624

* Most current transmission model available

* Transmission supersedes to the number above in red

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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BMW

745Li

6	4.4L 4398cc RWD	05-02	(E66) All	6HP26	-	24 00 7 531 245	1068 010 097	1068 012 249	1070 198 997	4168 026 624
						24 00 7 528 952	1068 010 051	1068 012 157 *	1068 198 937	4168 026 624
						24 00 7 528 161	1068 010 060	1068 012 116 *	1068 198 931	4168 026 624
						24 00 7 521 144	1068 010 057	1068 012 106 *	1068 198 931	4168 026 624

750i

6	4.4L 4395cc RWD	12-09	(F01) All	6HP28	-	24 00 7 631 073	1068 040 057	1068 042 146	1068 198 426	4168 026 716
						24 00 7 612 139	1068 040 047	1068 042 132	1068 198 426	4168 026 716
						24 00 7 595 431	1068 040 032	1068 042 096	1068 198 426	4168 026 716
	4.8L 4837cc RWD	08-06	(E65) All	6HP26	-	24 00 7 539 767	1068 010 166	1068 012 351	1068 198 933	4168 027 090
						24 00 7 539 767	1068 010 123	1068 012 336	1068 198 933	4168 027 090
8	4.4L 4395cc RWD	15-13	(F01) All	8HP70HIS	-	24 00 7 646 016	1087 014 046	1087 016 056	1087 198 926	1087 322 467

750Li

6	4.4L 4395cc RWD	15-08	(F02, F04) All	6HP28	-	24 00 7 595 431	1068 040 032	1068 042 096	1068 198 426	4168 026 716
						24 00 7 592 486	1068 040 024	1068 042 081	1068 198 426	4168 026 716

760i

6	6.0L 5972cc RWD	06-04	(E65) All	6HP26	-	24 00 7 556 841	1068 010 168	1068 012 353	1068 198 933	4168 028 632
						24 00 7 539 773	1068 010 125	1068 012 338	1068 198 933	4168 028 632
						24 00 7 531 250	1068 010 092	1068 012 251	1070 198 997	4168 028 632
						24 00 7 534 330	1068 010 083	1068 012 185 *	1068 198 937	4168 028 632
						24 00 7 528 215	1068 010 062	1068 012 118 *	1068 198 931	4168 028 632
						24 00 7 534 330	1068 010 054	1068 012 159	1068 198 937	4168 028 632

760Li

6	6.0L 5972cc RWD	08-03	(E66) All	6HP26	-	24 00 7 556 841	1068 010 168	1068 012 353	1068 198 933	4168 028 632
						24 00 7 539 773	1068 010 125	1068 012 338	1068 198 933	4168 028 632
						24 00 7 531 250	1068 010 092	1068 012 251	1070 198 997	4168 028 632
						24 00 7 534 330	1068 010 083	1068 012 185 *	1068 198 937	4168 028 632
						24 00 7 528 215	1068 010 062	1068 012 118 *	1068 198 931	4168 028 632
						24 00 7 534 330	1068 010 054	1068 012 159	1068 198 937	4168 028 632

ACTIVE HYBRID 7

8	3.0L 2979cc RWD	14-13	(F02) All	8HP70H	-	24 00 7 631 094	1087 040 003	1087 042 007	1087 198 942	1087 298 215
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ALPINA B7

6	4.4L 4395cc RWD	12-11	(F01) All	6HP28X	-	24 00 7 612 003	1068 050 034	1068 052 123	1068 198 426	4168 026 715
		08-07	(E65) All	6HP26	-	24 00 7 560 935	1068 010 134	1068 012 357	1070 198 354	4168 028 632

ALPINA B7 xDRIVE

6	4.4L 4395cc AWD	12-11	(F01) All	6HP28X	-	24 00 7 631 082	1068 050 048	1068 052 135	1068 198 426	4168 026 715
8	4.4L 4395cc AWD	15-13	(F01) All	8HP70XHIS	-	24 00 7 646 028	1087 024 060	1087 026 085	1087 198 926	1087 322 129

* Most current transmission model available

* Transmission supersedes to the number above in red

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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BMW

M3										
5	3.0L 2990cc RWD	1995	(E36) All	5HP18	-	24 00 1 421 947	1056 000 097	-	-	4168 026 349
	3.2L 3152cc RWD	99-96	(E36) All	5HP18	-	24 00 2 228 376	1056 000 099	-	-	4168 026 361

X1											
8	2.0L 1997cc AWD	14-13	(E84) All (Exc. Start-Stop Feature)	8HP45X	-	24 00 7 640 270	1090 020 052	1090 022 098	1090 198 331	1090 322 163	
							24 00 7 630 577	1090 020 027	1090 022 071	1090 198 314	1090 322 163
			(E84) All w/ Start-Stop Feature	8HP45XHIS	-	24 00 8 609 949	1090 024 084	1090 026 139	1090 198 332	1090 322 410	
						24 00 7 649 241	1090 024 071	1090 026 118	1090 198 332	1090 322 410	
8	2.0L 1997cc RWD	2013	(E84) All (Exc. Start-Stop Feature)	8HP45	-	24 00 8 601 659	1090 010 057	1090 012 105	1090 198 331	1090 322 410	
						24 00 7 642 251	1090 010 045	1090 012 100	1090 198 331	1090 322 410	
						24 00 7 640 274	1090 010 045	1090 012 088	1090 198 314	1090 322 410	
						24 00 7 640 269	1090 010 044	1090 012 087	1090 198 331	1090 322 163	
						24 00 7 630 579	1090 010 037	1090 012 075	1090 198 314	1090 322 410	
						24 00 7 630 578	1090 010 018	1090 012 074	1090 198 331	1090 322 163	
			(E84) All w/ Start-Stop Feature	8HP45HIS	-	24 00 8 609 950	1090 014 090	1090 016 178	1090 198 332	1090 322 410	
						24 00 8 601 660	1090 014 090	1090 016 166	1090 198 332	1090 322 410	
			24 00 7 649 239	1090 014 077	1090 016 152	1090 198 332	1090 322 410				

X3										
8	2.0L 1995cc AWD	2015	(F25) All xDrive28d	8HP45XHIS	-	24 00 7 642 069	1090 024 080	1090 026 111	1090 198 334	1090 322 386
						24 00 7 642 052	1090 024 052	1090 026 080	1090 198 334	1090 322 386
						24 00 7 640 056	1090 024 046	1090 026 071	1090 198 334	1090 322 386
						24 00 7 636 216	1090 024 030	1090 026 064	1090 198 996	1090 322 386
						24 00 7 623 367	1090 024 027	1090 026 028	1090 198 998	1090 322 386
						24 00 7 616 509	1090 024 007	1090 026 012	1090 198 998	1090 322 386
	2.0L 1997cc RWD	17-15	(F25) All sDrive28i (Exc. Start-Stop Feature)	8HP45HIS	-	24 00 7 642 302	1090 014 053	1090 016 150	1090 198 334	1090 322 374
						24 00 7 643 664	1090 014 053	1090 016 110	1090 198 334	1090 322 374
	2.0L 1997cc AWD	16-13	(F25) All xDrive28i w/ Start-Stop Feature	8HP45XHIS	-	24 00 8 601 685	1090 024 091	1090 026 128	1090 198 334	1090 322 408
						24 00 7 642 067	1090 024 055	1090 026 114	1090 198 334	1090 322 408
24 00 7 642 054						1090 024 047	1090 026 094	1090 198 334	1090 322 408	
24 00 7 640 066						1090 024 047	1090 026 072	1090 198 334	1090 322 408	
3.0L 2979cc AWD	16-11	(F25) All xDrive35i w/ Start-Stop Feature	8HP45XHIS	-	24 00 7 607 442	1090 024 006	1090 026 005	1090 198 983	1090 322 405	
	12-11	(F25) All xDrive35i (Exc. Start-Stop Feature)	8HP45X	-	24 00 7 636 203	1090 020 023	1090 022 088	1090 198 999	1090 322 405	
					24 00 7 607 435	1090 020 011	1090 022 019	-	1090 322 405	
3.0L 2996cc AWD	12-11	(F25) All xDrive 28i	8HP45X	-	24 00 7 640 058	1090 020 049	1090 022 093	1090 198 977	1090 322 376	

X5										
5	4.4L 4398cc AWD	03-00	(E53) All	5HP24	-	24 00 1 423 950	1058 000 029	-	-	4168 026 604
	4.6L 4598cc AWD	03-02	(E53) All	5HP24	-	24 00 7 512 588	1058 000 034	-	-	4168 028 299

¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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BMW

X5 (Continued)

6	3.0L 2996cc AWD	10-07	(E70) All	6HP21X	-	24 00 7 606 352	1071 050 016	1071 052 076	1071 198 854	4168 024 234	
						24 00 7 567 487	1071 050 001	1071 052 006	1071 198 854	4168 024 234	
	4.4L 4395cc AWD	13-10	(E70) All	6HP28X	-	24 00 7 631 076	1068 050 046	1068 052 133	1068 198 870	4168 026 715	
						24 00 7 607 877	1068 050 035	1068 052 116	1068 198 870	4168 026 715	
	4.4L 4398cc AWD	06-04	(E53) All	6HP26X	-	24 00 7 533 910	1068 020 018	1068 022 090	1068 198 985	4168 026 624	
	4.8L 4837cc AWD	10-07	(E70) All	6HP28X	-	24 00 7 570 298	1068 050 001	1068 052 015	1068 198 935	4168 027 086	
						24 00 7 566 707	1068 050 001	1068 052 008	1068 198 935	4168 027 086	
		06-04	(E53) All	6HP26X	-	24 00 7 530 100	1068 020 014	1068 022 092	1068 198 985	4168 028 634	
	8	3.0L 2979cc AWD	13-11	(E70) All	8HP45X	-	24 00 8 601 177	1090 020 058	1090 022 115	1087 198 937	1090 322 405
							24 00 7 643 974	1090 020 056	1090 022 110	1087 198 937	1090 322 405
24 00 7 640 248							1090 020 051	1090 022 111	1087 198 937	1090 322 405	
24 00 7 630 576							1090 020 012	1090 022 072	1087 198 927	1090 322 405	
24 00 7 605 213							1090 020 001	1090 022 011	1087 198 937	1090 322 045	
4.4L 4395cc AWD		13-11	(E70) All	8HP70X	-	24 00 7 644 024	1087 020 059	1087 022 100	1087 198 928	1087 322 467	
						24 00 7 644 023	1087 020 058	1087 022 099	1087 198 927	1087 322 400	
						24 00 7 638 727	1087 020 035	1087 022 078	1087 198 928	1087 322 467	
						24 00 7 630 573	1087 020 014	1087 022 062	1087 198 927	1087 322 400	
						24 00 7 612 812	1087 020 014	1087 022 031	1087 198 927	1087 322 400	
24 00 7 605 220	1087 020 003	1087 022 013	1087 198 927	1087 322 400							

X6

6	4.4L 4395cc AWD	14-08	(E71) All	6HP28X	-	24 00 7 631 076	1068 050 046	1068 052 133	1068 198 870	4168 026 715
8	3.0L 2979cc AWD	14-11	(E71) All xDrive35i	8HP45X	-	24 00 8 601 177	1090 020 058	1090 022 115	1087 198 937	1090 322 405
						24 00 7 643 974	1090 020 056	1090 022 110	1087 198 937	1090 322 405
						24 00 7 630 576	1090 020 012	1090 022 072	1087 198 985	1090 322 405
						24 00 7 605 213	1090 020 001	1090 022 011	1087 198 937	1090 322 405
	4.4L 4395cc AWD	14-11	(E71) All xDrive50i	8HP70X	-	24 00 7 644 023	1087 020 058	1087 022 099	1087 198 927	1087 322 400
					24 00 7 630 573	1087 020 014	1087 022 062	1087 198 927	1087 322 400	
					24 00 7 612 812	1087 020 014	1087 022 031	1087 198 927	1087 322 400	
					24 00 7 605 220	1087 020 003	1087 022 013	1087 198 927	1087 322 400	

Z4

5	2.5L 2494cc RWD	05-03	(E85) All	5HP19	-	24 00 1 423 931	1060 000 009	-	-	4168 025 145
	3.0L 2979cc RWD	05-03	(E85) All	5HP19	-	24 00 1 423 933	1060 000 010	-	-	4168 025 331
6	3.0L 2996cc RWD	08-06	(E85), (E86) All	6HP19	-	24 00 7 573 806	1071 010 029	1071 012 090	1071 198 850	4168 024 240

Z8

5	4.8L 4837cc RWD	2003	(E52) All	5HP24	-	24 00 8 025 841	1058 000 035	-	-	4168 028 299
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¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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S-TYPE

6	3.0L 2967cc RWD	08-06	(X206) All	6HP26	-	6R837000DD	1068 010 162	1068 012 388	1068 198 943	4168 026 606
		05-04/04	(X204) All	6HP26	-	2R837000GP	1068 010 115	1068 012 316	1068 198 946	4168 026 606
		04/04-03	(X204) All	6HP26	-	2R837000GM	1068 010 102	1068 012 240	1068 198 947	4168 026 606
						2R837000GK	1068 010 079	1068 012 144	1068 198 950	4168 026 606
		2003	(X202) All	6HP26	-	2R837000GJ	1068 010 045	1068 012 149	1068 198 948	4168 026 606
						2R837000GH	1068 010 045	1068 012 084	1068 198 948	4168 026 606
						2R837000GG	1068 010 032	1068 012 072	1068 198 948	4168 026 606
		4.2L 4196cc RWD	08-06	(X206) All Non-Supercharged	6HP26	-	6R837000BD	1068 010 163	1068 012 386	1068 198 943
	(X206) All Supercharged						6HP26	-	6R837000CD	1068 010 164
	05-04		(X204) All Non-Supercharged	6HP26	-	2R837000KL	1068 010 113	1068 012 314	1068 198 946	4168 026 608
						2R837000KJ	1068 010 100	1068 012 205 *	1068 198 947	4168 026 608
						2R837000KH	1068 010 075	1068 012 140 *	1068 198 950	4168 026 608
	2003		(X204) All Supercharged	6HP26	-	2R837000LJ	1068 010 101	1068 012 206 *	1068 198 947	4168 028 635
						2R837000LH	1068 010 076	1068 012 141 *	1068 198 950	4168 028 635
						2R837000LG	1068 010 044	1068 012 148	1068 198 948	4168 028 635
						2R837000LF	1068 010 044	1068 012 083	1068 198 948	4168 028 635
						2R837000LE	1068 010 031	1068 012 068	1068 198 948	4168 028 635
	(X202) All Non-Supercharged	6HP26	-	2R837000KG	1068 010 043	1068 012 147	1068 198 948	4168 026 608		
				2R837000KF	1068 010 043	1068 012 082	1068 198 948	4168 026 608		
				2R837000KE	1068 010 030	1068 012 067	1068 198 948	4168 026 608		

XF

6	4.2L 4196cc RWD	10-09	(X250) All Non-Supercharged	6HP26	-	9X237000FC	1068 010 213	1068 012 491	1068 198 429	4168 026 608
		2009	(X250) All Supercharged	6HP26	-	8X237000CE	1068 010 193	1068 012 477	1068 198 915	4168 028 635
	5.0L 5000cc RWD	12-10	(X250) All Non-Supercharged	6HP28	-	9X237000CE	1068 040 061	1068 042 150	1068 198 810	4168 027 093
						9X237000CD	1068 040 035	1068 042 138	1068 198 810	4168 027 093
(X250) All Supercharged						6HP28	-	9X237000BE	1068 040 062	1068 042 151
8	3.0L 2995cc	15-13	All (Exc. Start-Stop Feature)	8HP70	-	CX23-7000-AE	1087 010 033	1087 012 065	1087 198 916	1087 322 276
			All w/ Start-Stop Feature	8HP70HIS	-	DW93-7000-CC	1087 014 036	1087 016 035	1087 198 915	1087 322 276
	5.0L 5000cc RWD	15-13	All (Exc. Start-Stop Feature)	8HP70	-	DX23-7000-DC	1087 010 034	1087 012 059	1087 198 914	1087 322 291
			All w/ Start-Stop Feature	8HP70HIS	-	DX23-7000-BC	1087 014 038	1087 016 036	1087 198 913	1087 322 291
			DX23-7000-BA	1087 014 011	1087 016 026	-	1087 322 291			

XJ

6	5.0L 5000cc RWD	12-11	(X351) All Non-Supercharged	6HP28	-	9X237000CE	1068 040 061	1068 042 150	1068 198 810	4168 027 093			
						9X237000CD	1068 040 035	1068 042 138	1068 198 810	4168 027 093			
						(X351) All Supercharged	6HP28	-	9X237000BE	1068 040 062	1068 042 151	1068 198 810	4168 027 094
									9X237000BD	1068 040 036	1068 042 139	1068 198 810	4168 027 094
8	3.0L 2995cc RWD & AWD	15-13	(X351) All (Exc. Start-Stop Feature)	8HP70	-	CX23-7000-AE	1087 010 033	1087 012 065	1087 198 916	1087 322 276			
			(X351) All w/ Start-Stop Feature	8HP70HIS	-	DW93-7000-CC	1087 014 036	1087 016 035	1087 198 915	1087 322 276			

* Most current transmission model available

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¹ Use Trans. Mfr. Code to find ZF's Transmission Oil recommendations on page iii

Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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JAGUAR

XJ8

5	4.0L 3996cc RWD	03-98	(X308) All	5HP24	-	NNE4400AA	1058 000 026	-	-	4168 026 389
						NJB4400AB	1058 000 015	-	-	4168 026 381
6	4.2L 4196cc RWD	09-07	(X358) All	6HP26	-	6W937000BE	1068 010 163	1068 012 495	1068 198 943	4168 026 608
						2W937000BN	1068 010 113	1068 012 320	1068 198 946	4168 026 608
		06-04	(X350) All	6HP26	-	2W937000BK	1068 010 100	1068 012 211 *	1068 198 947	4168 026 608
						2W937000BJ	1068 010 075	1068 012 135 *	1068 198 950	4168 026 608
						2W937000BH	1068 010 070	1068 012 153	1068 198 945	4168 026 608

XJR

6	4.2L 4196cc RWD	09-07	(X358) All	6HP26	-	6W937000CE	1068 010 164	1068 012 496	1068 198 943	4168 028 635
						2W937000CN	1068 010 114	1068 012 321	1068 198 946	4168 028 635
		06-04	(X350) All	6HP26	-	2W937000CK	1068 010 101	1068 012 212 *	1068 198 947	4168 028 635
						2W937000CJ	1068 010 076	1068 012 136 *	1068 198 950	4168 028 635
						2R837000LG1	1068 010 076	1068 012 179	1068 198 950	4168 028 635
						2W937000CH	1068 010 071	1068 012 154	1068 198 945	4168 028 635
						2W937000CF	1068 010 064	1068 012 120	1068 198 945	4168 028 635
						2W937000CE	1068 010 044	1068 012 087	1068 198 948	4168 028 635

XK

6	4.2L 4196cc RWD	09-07	(X150) All	6HP26	-	6W837000BC	1068 010 136	1068 012 373	1068 198 941	4168 026 608
	9X237000CD	1068 040 035	1068 042 138	1068 198 810	4168 027 093					

XK8

5	4.0L 3996cc RWD	02-00	(X100) All	5HP24	-	NNE4400AA	1058 000 026	-	-	4168 026 389
						99-98	(X100) All	5HP24	-	NJB4400AB
		1997	(X100) All	5HP24	-	NJA4400AG	1058 000 013	-	-	4168 026 381
						NJA4400AF	1058 000 009	-	-	4168 026 381
						6	4.2L 4196cc RWD	06-03	(X100) All	6HP26
3W837000AJ	1068 010 100	1068 012 209 *	1068 198 947	4168 026 608						
3W837000AH	1068 010 075	1068 012 142 *	1068 198 950	4168 026 608						
2R837000KG1	1068 010 075	1068 012 178	1068 198 950	4168 026 608						
3W837000AG	1068 010 043	1068 012 151	1068 198 948	4168 026 608						
3W837000AF	1068 010 043	1068 012 123	1068 198 948	4168 026 608						
3W837000AE	1068 010 043	1068 012 108	1068 198 948	4168 026 608						
3W837000AC	1068 010 036	1068 012 104	1068 198 945	4168 026 608						

XKR

6	4.2L 4196cc RWD	09-03	(X150) All	6HP26	-	7W837000AC	1068 010 185	1068 012 410	1068 198 941	4168 028 635
						7W837000AA	1068 010 130	1068 012 260	1068 198 941	4168 028 635
						3W837000BL	1068 010 114	1068 012 319	1068 198 946	4168 028 635
						3W837000BJ	1068 010 101	1068 012 210 *	1068 198 947	4168 028 635
						3W837000BH	1068 010 076	1068 012 143 *	1068 198 950	4168 028 635
						3W837000BG	1068 010 044	1068 012 152	1068 198 948	4168 028 635
						5.0L 5000cc RWD	14-10	(X150) All	6HP28	-
9X237000BD	1068 040 036	1068 042 139	1068 198 810	4168 027 094						

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Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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JAGUAR

XKR-S										
6	5.0L 5000cc RWD	14-12	(X150) All	6HP28	-	BW8M7000BC	1068 040 063	1068 042 152	1068 198 810	4168 027 106

LAND ROVER

LR3										
6	4.0L 4009cc 4WD	07-05	All	6HP26X	-	TGD 500580	1068 020 052	1068 022 070	1068 198 942	4168 026 605
						TGD 500580	1068 020 043	1068 022 079	1068 198 938	4168 026 605
6	4.4L 4394cc 4WD	09-05	All	6HP26X	-	TGD 500560	1068 020 069	1068 022 098	1068 198 942	4168 026 608
						TGD 500431	1068 020 065	1068 022 069	1068 198 938	4168 026 608
						TGD 500430	1068 020 044	1068 022 080	1068 198 938	4168 026 608

LR4										
6	5.0L 5000cc 4WD	13-10	All	6HP28X	-	AH4 27000AJ	1068 050 041	1068 052 128	1068 198 431	4168 027 093
						AH4 27000AH	1068 050 019	1068 052 119	1068 198 431	4168 027 093

RANGE ROVER											
5	4.4L 4398cc 4WD	05-04	All	5HP24	-	TGD 000190	1058 000 032	-	-	4168 026 604	
6	4.2L 4196cc 4WD	09-06	All Supercharged	6HP26X	-	TGD 500600	1068 020 070	1068 022 099	1068 198 942	4168 028 635	
						TGD 500471	1068 020 066	1068 022 071	1068 198 942	4168 028 635	
						TGD 500470	1068 020 054	1068 022 082	1068 198 944	4168 028 635	
	6	4.4L 4394cc 4WD	09-06	All	6HP26X	-	TGD 500560	1068 020 069	1068 022 098	1068 198 942	4168 026 608
							TGD 500480	1068 020 051	1068 022 065	1068 198 944	4168 026 608
	6	5.0L 5000cc 4WD	12-10	All HSE (Non-Supercharged)	6HP28X	-	AH4 27000AJ	1068 050 041	1068 052 128	1068 198 431	4168 027 093
AH4 27000AH							1068 050 019	1068 052 119	1068 198 431	4168 027 093	
All Supercharged				6HP28X	-	AH4 27000BJ	1068 050 042	1068 052 129	1068 198 431	4168 027 094	
						AH4 27000BH	1068 050 020	1068 052 120	1068 198 431	4168 027 094	
8	5.0L 5000cc AWD	17-13	All	8HP70X	-	CPLA-7000-BA	1087 020 025	1087 022 057	1087 198 989	1087 322 279	

RANGE ROVER SPORT										
6	4.2L 4196cc 4WD	09-06	All	6HP26X	-	TGD 500600	1068 020 070	1068 022 099	1068 198 942	4168 028 635
						TGD 500470	1068 020 054	1068 022 082	1068 198 944	4168 028 635
6	4.4L 4394cc 4WD	09-06	All	6HP26X	-	TGD 500560	1068 020 069	1068 022 098	1068 198 942	4168 026 608
						TGD 500431	1068 020 065	1068 022 069	1068 198 938	4168 026 608
						TGD 500481	1068 020 064	1068 022 096	1068 198 944	4168 026 608
						TGD 500430	1068 020 044	1068 022 080	1068 198 938	4168 026 608
6	5.0L 5000cc 4WD	13-10	All Supercharged	6HP28X	-	AH4 27000BB	1068 050 020	1068 052 120	1068 198 431	4168 027 094

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Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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PORSCHE

911

5	3.4L 3400cc RWD	01-99	(996) All Carrera	5HP19HL	-	996 300 011 03	1060 050 004	-	-	4168 025 332
						996 300 011 02	1060 050 003	-	-	4168 025 332
	3.4L 3400cc AWD	05-02	(996) All Carrera 4S	5HP19HLA	-	996 300 011 3	1060 060 003	-	-	4168 025 127
						996 300 011 3	1060 060 002	-	-	4168 025 332
						996 300 011 3	1060 060 003	-	-	4168 025 127
						996 300 011 3	1060 060 002	-	-	4168 025 332
01-97	(996) All Carrera 4	5HP19HLA	-	996 300 011 3	1060 060 003	-	-	4168 025 127		
				996 300 011 3	1060 060 002	-	-	4168 025 332		

BOXSTER

5	2.5L 2480cc RWD	99-96	All	5HP19FL	-	986 300 011 03	1060 030 053	-	-	4168 025 067
						986 300 011 02	1060 030 031	-	-	4168 025 067
						986 300 011 01	1060 030 009	-	-	4168 025 067
	2.7L 2687cc RWD	04-00	All	5HP19FL	-	986 300 011 05	1060 030 050	-	-	4168 025 114
						986 300 011 05	1060 030 050	-	-	4168 025 114
	3.2L 3179cc RWD	04-02	All	5HP19FL	-	986 300 011 20	1060 030 030	-	-	4168 025 332

ROLLS-ROYCE

GHOST

8	6.6L 6592cc	13-10	All	8HP90	-	-	1091 010 004	1091 012 012	1091 198 998	1091 322 129
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PHANTOM

8	6.7L 6749cc RWD	17-12	All	8HP70	-	2400-7644861	1087 010 038	1087 012 067	1087 198 595	1091 322 125
						2400-7641065	1087 010 023	1087 012 051	1087 198 869	1091 322 125

VOLKSWAGEN

PASSAT

5	1.8L 1781cc FWD	05-03	All GL, Turbo	5HP19FL	EZS	01V 300 048 GX	1060 030 072	-	-	4168 025 069
		05-98	All GLS, Turbo	5HP19FL	EZS	01V 300 048 GX	1060 030 072	-	-	4168 025 069
					EFP	01V 300 043 QX	1060 030 049	-	-	4168 025 069
					DDT	01V 300 041 QX	1060 030 013	-	-	4168 025 069
	2.0L 1967cc FWD	2005	All GL TDI	5HP19FL	GMR	01V 300 053 BX	1060 030 106	-	-	4168 025 288
	2.8L 2771cc AWD	2005	All GLS 4 Motion	5HP19FLA	FAS	01V 300 049 MX	1060 040 065	-	-	4168 025 046
					EKD	01V 300 046 HX	1060 040 035	-	-	4168 025 046
		05-03	All GLX 4 Motion	5HP19FLA	FAS	01V 300 049 MX	1060 040 065	-	-	4168 025 046
					EKD	01V 300 046 HX	1060 040 035	-	-	4168 025 046
		02-01	All GLS 4 Motion & GLX 4 Motion	5HP19FLA	FAS	01V 300 049 MX	1060 040 065	-	-	4168 025 046
					EKD	01V 300 046 HX	1060 040 035	-	-	4168 025 046
	2.8L 2771cc FWD	05-00	All GLS & GLX	5HP19FLA	EZZ	01V 300 048 PX	1060 030 088	-	-	4168 025 046
		99-98	All GLS & GLX	5HP19FL	DRD	01V 300 042 TX	1060 030 021	-	-	4168 025 063
	4.0L 3998cc AWD	04-02	All W8	5HP19FLA	-	01V 300 052 PX	1060 040 100	-	-	4168 025 335

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Spd.	Engine & Drive Type	Year	Description	Trans. Mfr. Code ¹	Trans. Code	OEM # / Reman. #	Trans. #	Programmed Trans. #	Replacement Mechatronic	Torque Converter #
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VOLKSWAGEN

PHAETON

5	6.0L 5998cc AWD	06-05	All	5HP24A	-	01L 300 042 SX	1058 020 027	-	-	4168 026 599
	6.0L 6000cc AWD	2004	All	5HP24A	-	01L 300 042 SX	1058 020 027	-	-	4168 026 599
6	4.2L 4172cc AWD	06-10/05	All	6HP19A	-	09L 300 039 H	1071 040 079	1071 042 300	1071 198 985	4168 025 576
						09L 300 039 G	1071 040 079	1071 042 298	1071 198 986	4168 025 576
		10/05-04	All	6HP19A	-	09L 300 037 T	1071 040 039	1071 042 317	-	4168 025 576
						09L 300 037 SX	1071 040 039	1071 042 236	1071 198 986	4168 025 576
						09L 300 035 QX	1071 040 015	1071 042 290	1071 198 983	4168 025 576
						09L 300 036 RX	1071 040 015	1071 042 154	1071 198 994	4168 025 576
						09L 300 036 DX	1071 040 015	1071 042 018	1071 198 999	4168 025 576
						09L 300 036 CX	1071 040 010	1071 042 289	1071 198 982	4168 025 576

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Every transmission needs parts.

ZF Kits and Spare Parts Reference Guides.

ZF AUTOMATIC TRANSMISSION QUICK REFERENCE KIT GUIDE

For a complete kits and parts listing please visit www.zf.com/us/zfparts.

Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	(HIS) Oil Volume Accumulator
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4HP-18FLA

1050 020 XXX

1050 020 023	1050 298 048	-	1050 298 025	1050 298 047	-	-	-	-
1050 020 030	1050 298 048	-	1050 298 025	1050 298 047	-	-	-	-
1050 020 036	1050 298 048	-	1050 298 041	1050 298 047	-	-	-	-

4HP-18FLE

1050 012 XXX

1050 012 002	1050 298 048	-	1050 298 042	1050 298 047	-	-	-	-
1050 012 004	1050 298 048	-	1050 298 046	1050 298 047	-	1050 298 037	-	-
1050 012 014	1050 298 048	-	1050 298 042	1050 298 047	-	-	-	-

4HP-22

1043 010 XXX

1043 010 764	-	-	1043 298 105	1043 298 108	-	-	-	-
1043 010 765	-	-	1043 298 105	1043 298 108	-	-	-	-

4HP-22HL

1043 050 XXX

1043 050 006	-	-	1043 298 099	1043 298 108	-	-	-	-
1043 050 008	-	-	1043 298 099	1043 298 108	-	-	-	-
1043 050 010	-	-	1043 298 099	1043 298 108	-	-	-	-
1043 050 014	-	-	1043 298 099	1043 298 108	-	-	-	-

4HP-24

1043 030 XXX

1043 030 065	-	-	1043 298 105	1043 298 108	-	-	-	-
1043 030 069	-	-	1043 298 105	1043 298 108	-	-	-	-

4HP-24A

1043 040 XXX

1043 040 020	-	-	1043 298 103	1043 298 108	-	-	-	-
1043 040 022	-	-	1043 298 103	1043 298 108	-	-	-	-
1043 040 025	-	-	1043 298 103	1043 298 108	-	-	-	-
1043 040 026	-	-	1043 298 103	1043 298 108	-	-	-	-

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	5HP30 Molded Rubber Kit	5HP30 Bearing Kit
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5HP-18

1056 000 XXX

1056 000 081	1056 298 063	1056 298 064	1056 298 062	-	5961 300 577	1056 298 047	-	-	-
1056 000 087	1056 298 063	1056 298 064	1056 298 062	1056 198 021	5961 300 577	1056 298 047	-	-	-
1056 000 088	1056 298 063	1056 298 064	1056 298 062	1056 198 021	5961 300 577	1056 298 047	-	-	-
1056 000 097	1056 298 063	1056 298 064	1056 298 062	1056 198 021	5961 300 577	1056 298 047	-	-	-
1056 000 099	1056 298 063	1056 298 065	1056 298 062	1056 198 021	5961 300 577	1056 298 047	-	-	-

5HP-19

1060 000 XXX

1060 000 005	1060 298 023	1060 298 027	1060 298 030	1060 298 033	5961 300 586	5961 300 580	-	-	-
1060 000 008	1061 298 023	1060 298 027	1060 298 030	1060 298 033	5961 300 586	5961 300 580	-	-	-
1060 000 009	1062 298 023	1060 298 027	1060 298 030	1060 298 033	5961 300 586	5961 300 580	-	-	-
1060 000 010	1063 298 023	1060 298 027	1060 298 030	1060 298 033	5961 300 586	5961 300 580	-	-	-
1060 000 011	1064 298 023	1060 298 027	1060 298 030	1060 298 033	5961 300 586	5961 300 580	-	-	-

5HP-19FL

1060 030 XXX

1060 030 005	1060 298 024	1060 298 026	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 006	1060 298 024	1060 298 026	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 009	1060 298 024	1060 298 026	1060 298 032	1060 298 035	sold separately ³	5961 300 581	-	-	-
1060 030 013	1060 298 024	1060 298 026	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 021	1060 298 024	1060 298 026	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 027	1060 298 024	1060 298 026	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 030	1060 298 024	1060 298 026	1060 298 032	1060 298 034	sold separately ³	5961 300 581	-	-	-
1060 030 031	1060 298 024	1060 298 026	1060 298 032	1060 298 035	sold separately ³	5961 300 581	-	-	-
1060 030 049	1060 298 022	1060 298 025	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 050	1060 298 024	1060 298 026	1060 298 032	1060 298 034	sold separately ³	5961 300 581	-	-	-
1060 030 053	1060 298 024	1060 298 026	1060 298 032	1060 298 034	sold separately ³	5961 300 581	-	-	-
1060 030 059	1060 298 022	1060 298 025	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 072	1060 298 022	1060 298 025	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 088	1060 298 022	1060 298 025	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 030 106	1060 298 022	1060 298 026	1060 298 032	1060 298 033	sold separately ³	5961 300 581	-	-	-

5HP-19FLA

1060 040 XXX

1060 040 002	1060 298 024	1060 298 026	1060 298 031	1060 298 035	sold separately ³	5961 300 581	-	-	-
1060 040 012	1060 298 024	1060 298 026	1060 298 031	1060 298 035	sold separately ³	5961 300 581	-	-	-
1060 040 013	1060 298 024	1060 298 026	1060 298 031	1060 298 035	sold separately ³	5961 300 581	-	-	-
1060 040 018	1060 298 024	1060 298 026	1060 298 031	1060 298 035	sold separately ³	5961 300 581	-	-	-
1060 040 030	1060 298 022	1060 298 025	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 035	1060 298 022	1060 298 025	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-

³ All parts sold separately available in ZF Parts Transmission catalog online at www.zf.com/us/zfparts

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ZF AUTOMATIC TRANSMISSION QUICK REFERENCE KIT GUIDE

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	5HP30 Molded Rubber Kit	5HP30 Bearing Kit
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5HP-19FLA

1060 040 XXX (Continued)

1060 040 036	1060 298 024	1060 298 026	1060 298 031	1060 298 035	sold separately ³	5961 300 581	-	-	-
1060 040 044	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 053	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 054	1060 298 022	1060 298 025	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 063	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 065	1060 298 022	1060 298 025	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 073	1060 298 022	1060 298 025	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 075	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 087	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 093	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 100	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 101	1060 298 022	1060 298 025	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-
1060 040 103	1060 298 022	1060 298 026	1060 298 031	1060 298 033	sold separately ³	5961 300 581	-	-	-

5HP-19HL

1060 050 XXX

1060 050 003	1060 298 024	1060 298 026	-	1060 298 034	-	-	-	-	-
1060 050 004	1060 298 024	1060 298 026	-	1060 298 034	-	-	-	-	-

5HP-19HLA

1060 060 XXX

1060 060 002	1060 298 024	1060 298 026	-	1060 298 034	-	-	-	-	-
1060 060 003	1060 298 024	1060 298 026	-	1060 298 034	-	-	-	-	-

5HP-24

1058 000 XXX

1058 000 009	1058 298 014	1058 298 016	1058 298 022	1060 298 035	5961 300 593	5961 300 589	-	-	-
1058 000 013	1058 298 015	1058 298 017	1058 298 022	1060 298 035	5961 300 593	5961 300 589	-	-	-
1058 000 015	1058 298 015	1058 298 017	1058 298 022	1060 298 035	5961 300 593	5961 300 589	-	-	-
1058 000 021	1058 298 015	1058 298 017	1058 298 022	1060 298 034	5961 300 593	5961 300 589	-	-	-
1058 000 022	1058 298 015	1058 298 017	1058 298 022	1060 298 034	5961 300 593	5961 300 589	-	-	-
1058 000 026	1058 298 015	1058 298 017	1058 298 022	1060 298 034	5961 300 593	5961 300 589	-	-	-
1058 000 029	1058 298 015	1058 298 017	1058 298 022	1060 298 034	5961 300 593	5961 300 589	-	-	-
1058 000 032	1058 298 015	1058 298 017	1058 298 022	1060 298 034	5961 300 593	5961 300 589	-	-	-
1058 000 034	1058 298 015	1058 298 017	1058 298 022	1060 298 034	5961 300 593	5961 300 589	-	-	-
1058 000 035	1058 298 015	1058 298 017	1058 298 022	1060 298 034	5961 300 593	5961 300 589	-	-	-

³ All parts sold separately available in ZF Parts Transmission catalog online at www.zf.com/us/zfparts

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	5HP30 Molded Rubber Kit	5HP30 Bearing Kit
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5HP-24A

1058 020 XXX

1058 020 004	1058 298 014	1058 298 016	1058 298 023	1060 298 034	sold separately ³	5961 300 590	-	-	-
1058 020 007	1058 298 014	1058 298 016	1058 298 023	1060 298 034	sold separately ³	5961 300 590	-	-	-
1058 020 009	1058 298 015	1058 298 017	1058 298 023	1060 298 034	sold separately ³	5961 300 590	-	-	-
1058 020 014	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 015	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 018	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 021	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 027	1058 298 015	1058 298 017	1058 298 023	1060 298 034	sold separately ³	5961 300 590	-	-	-
1058 020 029	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 030	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 031	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 033	1058 298 015	1058 298 017	1058 298 023	1060 298 034 ²	sold separately ³	5961 300 590	-	-	-
1058 020 035	1058 298 015	1058 298 017	1058 298 023	1060 298 034	sold separately ³	5961 300 590	-	-	-

5HP-30

1055 000 XXX

1055 000 010	1055 298 024	1055 298 027	1055 298 019	1055 298 029	5961 300 598	5961 300 596	-	1055 298 030	5961 300 594
1055 000 026	1055 298 026	1055 298 027	1055 298 019	1055 298 028	5961 300 598	5961 300 596	-	1055 298 030	5961 300 594
1055 000 028	1055 298 025	1055 298 027	1055 298 019	1055 298 028	5961 300 598	5961 300 596	-	1055 298 030	5961 300 594
1055 000 029	1055 298 024	1055 298 027	1055 298 019	1055 298 029	5961 300 598	5961 300 596	-	1055 298 030	5961 300 594
1055 000 030	1055 298 024	1055 298 027	1055 298 019	1055 298 029	5961 300 598	5961 300 596	-	1055 298 030	5961 300 594
1055 000 031	1055 298 024	1055 298 027	1055 298 019	1055 298 029	5961 300 598	5961 300 596	-	1055 298 030	5961 300 594

² Includes extra Solenoid

³ All parts sold separately available in ZF Parts Transmission catalog online at www.zf.com/us/zfparts

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	(HIS) Oil Volume Accumulator
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6HP-19

1071 010 XXX								
1071 010 005	1071 298 013	1071 298 011	1071 298 007	1068 298 044	-	-	0501 220 297	-
1071 010 007	1071 298 013	1071 298 011	1071 298 007	1068 298 044	-	-	0501 220 297	-
1071 010 027	1071 298 013	1071 298 011	1076 298 007	1068 298 044	-	-	0501 220 297	-
1071 010 029	1071 298 013	1071 298 011	1078 298 007	1068 298 044	-	-	0501 220 297	-

6HP-19A

1071 040 XXX								
1071 040 009	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 010	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 013	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 015	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 021	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 028	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 032	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 033	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 035	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 039	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 040	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 050	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 051	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 052	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 065	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 066	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 067	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 073	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 079	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 087	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 090	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 101	1071 298 014	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 102	1071 298 013	1071 298 012	1071 298 010	1068 298 044	-	-	-	-
1071 040 111	1071 298 014	1071 298 012	1071 298 010	1068 298 044	-	-	-	-

6HP-19X

1071 020 XXX								
1071 020 006	1071 298 013	1071 298 011	1071 298 007	1068 298 044	-	-	0501 220 297	-
1071 020 007	1071 298 013	1071 298 011	1071 298 007	1068 298 044	-	-	0501 220 297	-
1071 020 008	1071 298 013	1071 298 012	1071 298 007	1068 298 045	-	-	0501 220 297	-
1071 020 009	1071 298 013	1071 298 012	1071 298 007	1068 298 045	-	-	0501 220 297	-

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ZF AUTOMATIC TRANSMISSION QUICK REFERENCE KIT GUIDE

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	(HIS) Oil Volume Accumulator
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6HP-21

1071 030 XXX

1071 030 003	1071 298 014	1071 298 012	1071 298 007	1068 298 046	-	-	0501 220 297	-
1071 030 018	1071 298 014	1071 298 012	1071 298 007	1068 298 046	-	-	0501 220 297	-
1071 030 019	1071 298 014	1071 298 012	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 030 021	1071 298 014	1071 298 011	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 030 026	1071 298 014	1071 298 012	1074 298 007	1068 298 046	-	-	0501 220 297	-
1071 030 049	1071 298 014	1071 298 012	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 030 063	1071 298 014	1071 298 012	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 030 071	1071 298 014	1071 298 012	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 030 072	1071 298 014	1071 298 012	1071 298 007	1068 298 046	-	-	0501 220 297	-

6HP-21X

1071 050 XXX

1071 050 001	1071 298 014	1071 298 011	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 050 006	1071 298 014	1071 298 012	1071 298 007	1068 298 046	-	-	0501 220 297	-
1071 050 008	1071 298 014	1071 298 012	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 050 016	1071 298 014	1071 298 011	1071 298 007	1068 298 047	-	-	0501 220 297	-
1071 050 017	1071 298 014	1071 298 012	1071 298 007	1068 298 046	-	-	0501 220 297	-

6HP-26

1068 010 XXX

1068 010 030	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 031	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 032	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 036	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 037	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 043	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 044	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 045	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 051	1068 298 034	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 054	1068 298 034	1068 298 038	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 057	1068 298 034	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 060	1068 298 034	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 062	1068 298 034	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 064	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 070	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 071	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 075	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 076	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	(HIS) Oil Volume Accumulator
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6HP-26

1068 010 XXX (Continued)

1068 010 079	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 083	1068 298 034	1068 298 038	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 092	1068 298 034	1068 298 038	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 093	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 097	1068 298 034	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 100	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 101	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 102	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 113	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 114	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 115	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 123	1068 298 036 ⁴	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 125	1068 298 036 ⁴	1068 298 038	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 130	1068 298 035	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 134	1068 298 036	1068 298 038	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 136	1068 298 035	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 151	1068 298 036	1068 298 038	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 154	1068 298 036	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 160	1068 298 034	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 162	1068 298 035	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 163	1068 298 035	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 164	1068 298 035	1068 298 037	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 166	1068 298 036	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 168	1068 298 036	1068 298 038	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 185	1068 298 035	1068 298 038	1068 298 051	1068 298 044	-	-	0501 216 243	-
1068 010 193	1068 298 036 ⁴	1068 298 038	1068 298 051	1068 298 043	-	-	0501 216 243	-
1068 010 213	1068 298 035	1068 298 037	1068 298 051	1068 298 043	-	-	0501 216 243	-

6HP-26A61

1068 030 XXX

1068 030 014	1068 298 034	1068 298 037	1068 298 052	1068 298 044	-	-	-	-
1068 030 017	1068 298 034	1068 298 037	1068 298 052	1068 298 044	-	-	-	-
1068 030 036	1068 298 034	1068 298 038	1068 298 052	1068 298 044	-	-	-	-
1068 030 038	1068 298 034	1068 298 038	1068 298 052	1068 298 044	-	-	-	-
1068 030 040	1068 298 035	1068 298 037	1068 298 052	1068 298 045	-	-	-	-
1068 030 043	1068 298 034	1068 298 038	1068 298 052	1068 298 045	-	-	-	-

⁴ An additional seven (7) clutch friction plates #1068 271 018 are required for installation (sold separately)

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	(HIS) Oil Volume Accumulator
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6HP-26A61

1068 030 XXX (Continued)

1068 030 044	1068 298 034	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 058	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 059	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 060	1068 298 034	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 061	1068 298 034	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 064	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 067	1068 298 034	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 068	1068 298 034	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 070	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 074	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 075	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 077	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 079	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 081	1068 298 035	1068 298 038	1068 298 052	1068 298 045	-	-	-	-
1068 030 082	-	-	1068 298 052	1068 298 045	-	-	-	-
1068 030 083	1068 298 034	1068 298 038	1068 298 052	1068 298 045	-	-	-	-

6HP-26X

1068 020 XXX

1068 020 014	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 018	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 043	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 044	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 051	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 052	1068 298 035	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 054	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 064	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 065	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 066	1068 298 034	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 069	1068 298 035	1068 298 037	1068 298 030	1068 298 044	-	-	0501 216 243	-
1068 020 070	1068 298 035	1068 298 038	1068 298 030	1068 298 044	-	-	0501 216 243	-

6HP-28

1068 040 XXX

1068 040 009	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 024	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 032	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 035	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-

Every transmission needs parts.

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ZF AUTOMATIC TRANSMISSION QUICK REFERENCE KIT GUIDE

For a complete kits and parts listing please visit www.zf.com/us/zfparts.

Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Valve Body Kit	Filter Kit	Oil Pan	(HIS) Oil Volume Accumulator
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6HP-28

1068 040 XXX (Continued)								
1068 040 036	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 047	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 057	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 061	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 062	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 040 063	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-

6HP-28AF

1084 030 XXX								
1084 030 007	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 011	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 014	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 015	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 016	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 018	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 019	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 020	-	-	-	1068 298 046	-	-	1084 298 005	-
1084 030 023	-	-	-	1068 298 046	-	-	1084 298 005	-

6HP-28X

1068 050 XXX								
1068 050 001	1068 298 036	1068 298 038	1068 298 030	1068 298 047	-	-	0501 216 243	-
1068 050 019	1068 298 036	1068 298 038	1068 298 030	1068 298 046	-	-	0501 216 243	-
1068 050 020	1068 298 036	1068 298 038	1068 298 030	1068 298 046	-	-	0501 216 243	-
1068 050 034	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 050 035	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 050 041	1068 298 036	1068 298 038	1068 298 051	1068 298 046	-	-	0501 216 243	-
1068 050 042	1068 298 036	1068 298 038	1068 298 030	1068 298 046	-	-	0501 216 243	-
1068 050 046	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-
1068 050 048	1068 298 036	1068 298 038	1068 298 051	1068 298 047	-	-	0501 216 243	-

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Filter Kit	Oil Pan	Oil Kit w/ LifeGuard Fluid	Oil Kit w/o LifeGuard Fluid	(HIS) Oil Volume Accumulator
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8HP-45

1090 010 XXX

1090 010 002	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 004	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 008	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 010	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 015	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 018	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 020	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 037	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 044	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 045	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 049	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 010 057	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-

8HP-45HIS

1090 014 XXX

1090 014 004	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 005	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 011	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 026	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 032	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 035	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 036	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 041	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 052	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 053	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 055	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 056	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 057	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 059	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 077	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 078	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 080	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 084	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 085	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 087	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 089	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 014 090	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Filter Kit	Oil Pan	Oil Kit w/ LifeGuard Fluid	Oil Kit w/o LifeGuard Fluid	(HIS) Oil Volume Accumulator
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8HP-45X

1090 020 XXX									
1090 020 001	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 011	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 012	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 023	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 027	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 045	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 049	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 051	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 052	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 056	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1090 020 058	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-

8HP-45XHIS

1090 024 XXX									
1090 024 005	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 006	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 007	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 027	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 030	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 046	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 047	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 052	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 055	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 071	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 078	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 080	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 084	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 087	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 090	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 091	1090 298 121	1090 298 122	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1090 024 113	1090 298 121	1090 298 123	1090 298 113	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249

8HP-55A

1087 030 XXX									
1087 030 005	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 007	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 013	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 014	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 015	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 016	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Filter Kit	Oil Pan	Oil Kit w/ LifeGuard Fluid	Oil Kit w/o LifeGuard Fluid	(HIS) Oil Volume Accumulator
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8HP-55A

1087 030 XXX (Continued)

1087 030 018	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 019	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 020	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 021	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 022	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 023	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 024	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 030	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 031	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 036	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 037	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 038	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 039	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 040	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 049	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 030 050	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-

8HP-55AH

1087 050 XXX

1087 050 003	-	-	1087 298 353	1087 298 391	-	-	-	-	-
1087 050 004	-	-	1087 298 353	1087 298 391	-	-	-	-	-
1087 050 005	-	-	1087 298 353	1087 298 391	-	-	-	-	-
1087 050 007	-	-	1087 298 353	1087 298 391	-	-	-	-	-
1087 050 009	-	-	1087 298 353	1087 298 391	-	-	-	-	-
1087 050 012	-	-	1087 298 353	1087 298 391	-	-	-	-	-

8HP-55AHIS

1087 034 XXX

1087 034 001	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 004	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 016	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 016	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 017	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 019	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 020	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 022	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 023	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 024	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-

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Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Filter Kit	Oil Pan	Oil Kit w/ LifeGuard Fluid	Oil Kit w/o LifeGuard Fluid	(HIS) Oil Volume Accumulator
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8HP-55AHIS

1087 034 XXX (Continued)

1087 034 026	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 028	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 029	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 047	1087 298 333	1087 298 334	1087 298 353	1087 298 390	1087 298 348	-	1087 298 369	1087 298 368	-
1087 034 049	1087 298 333	1087 298 334	1087 298 353	1087 298 389	1087 298 348	-	1087 298 369	1087 298 368	-

8HP-70

1087 010 XXX

1087 010 023	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 010 033	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 010 034	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 010 038	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 010 044	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-

8HP-70H

1087 040 XXX

1087 040 003	-	-	1087 298 282	-	1087 298 247	-	-	-	-
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8HP-70HIS

1087 014 XXX

1087 014 011	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 014 025	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 284
1087 014 026	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 284
1087 014 036	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
1087 014 038	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 284
1087 014 046	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249

8HP-70X

1087 020 XXX

1087 020 003	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 020 007	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 020 014	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 020 025	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 020 035	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 020 058	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 020 059	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-
1087 020 060	1087 298 333	1087 298 335	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	-

Every transmission needs parts.

ZF Kits and Spare Parts Reference Guides.

ZF AUTOMATIC TRANSMISSION QUICK REFERENCE KIT GUIDE

For a complete kits and parts listing please visit www.zf.com/us/zfparts.

Trans. #	Fiber Clutch Kit	Steel Clutch Kit	Overhaul Kit	Solenoid Kit	Filter Kit	Oil Pan	Oil Kit w/ LifeGuard Fluid	Oil Kit w/o LifeGuard Fluid	(HIS) Oil Volume Accumulator
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8HP-70XHIS

1087 024 XXX

1087 024 060	1087 298 333	1087 298 336	1087 298 282	1087 298 388	1087 298 247	0501 220 614	1087 298 365	1087 298 364	1087 298 249
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8HP-90

1091 010 XXX

1091 010 003	-	-	-	1087 298 389	-	-	1091 298 067	1091 298 066	-
1091 010 004	-	-	-	1087 298 388	-	-	1091 298 067	1091 298 066	-
1091 010 006	-	-	-	1087 298 389	-	-	1091 298 067	1091 298 066	-
1091 010 007	-	-	-	1087 298 389	-	-	1091 298 067	1091 298 066	-

8HP-90A74

1091 040 XXX

1091 040 003	-	-	-	1087 298 390	-	-	1091 298 067	1091 298 066	-
1091 040 005	-	-	-	1087 298 390	-	-	1091 298 067	1091 298 066	-
1091 040 006	-	-	-	1087 298 390	-	-	1091 298 067	1091 298 066	-
1091 040 008	-	-	-	1087 298 390	-	-	1091 298 067	1091 298 066	-
1091 040 012	-	-	-	1087 298 390	-	-	1091 298 067	1091 298 066	-
1091 040 014	-	-	-	1087 298 390	-	-	1091 298 067	1091 298 066	-

8P-70H

1087 070 XXX

1087 070 025	-	-	1087 298 282	1087 298 393	-	0501 218 050	1087 298 367	1087 298 366	-
1087 070 028	-	-	1087 298 282	1087 298 393	-	0501 218 050	1087 298 367	1087 298 366	-

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