

SECTION 5A1

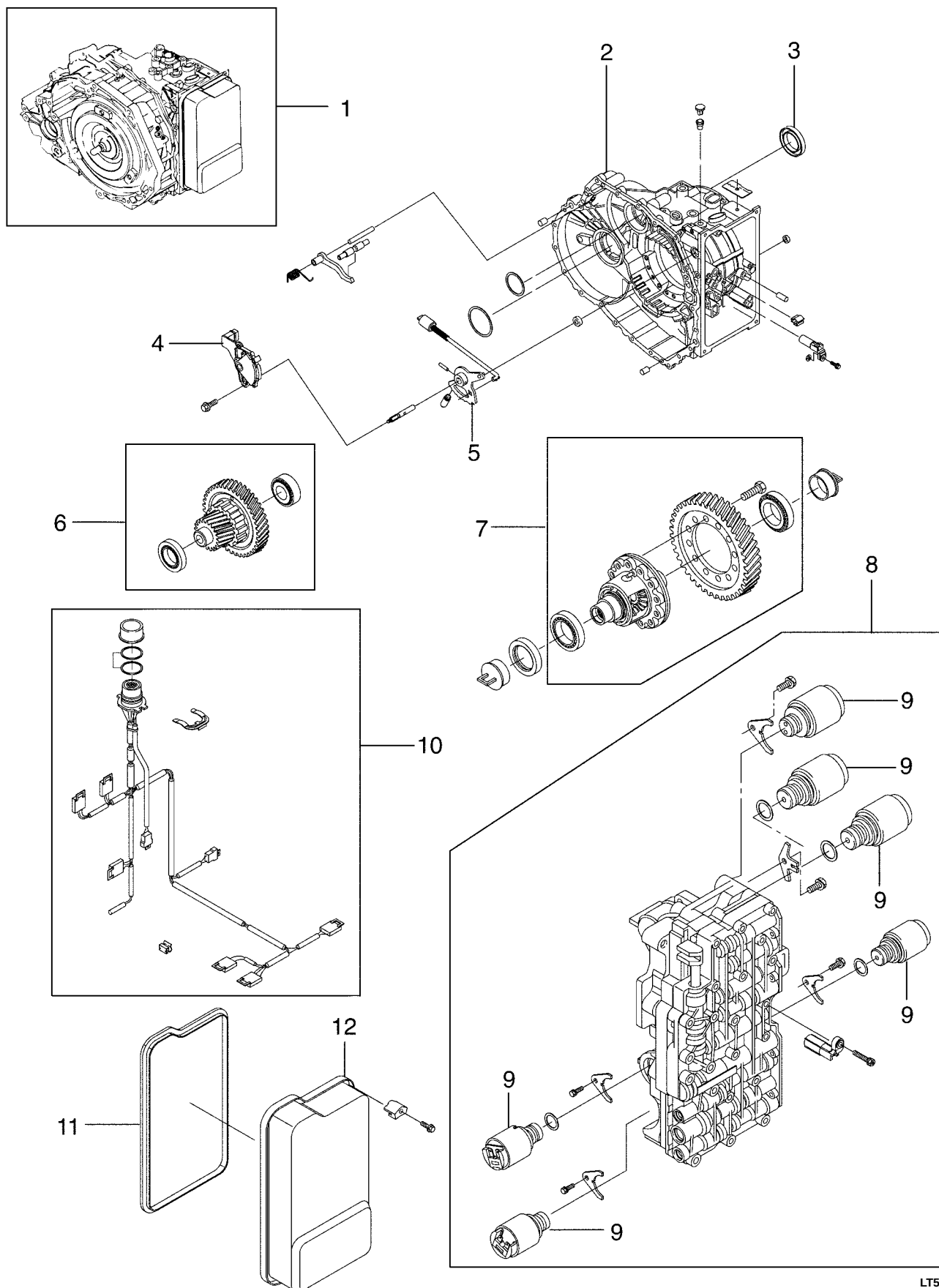
**TRANSMISSION / TRANSAXLE
(ZF 16HP AUTO TRANSAXLE)**

524. ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE I 5A1 – 3

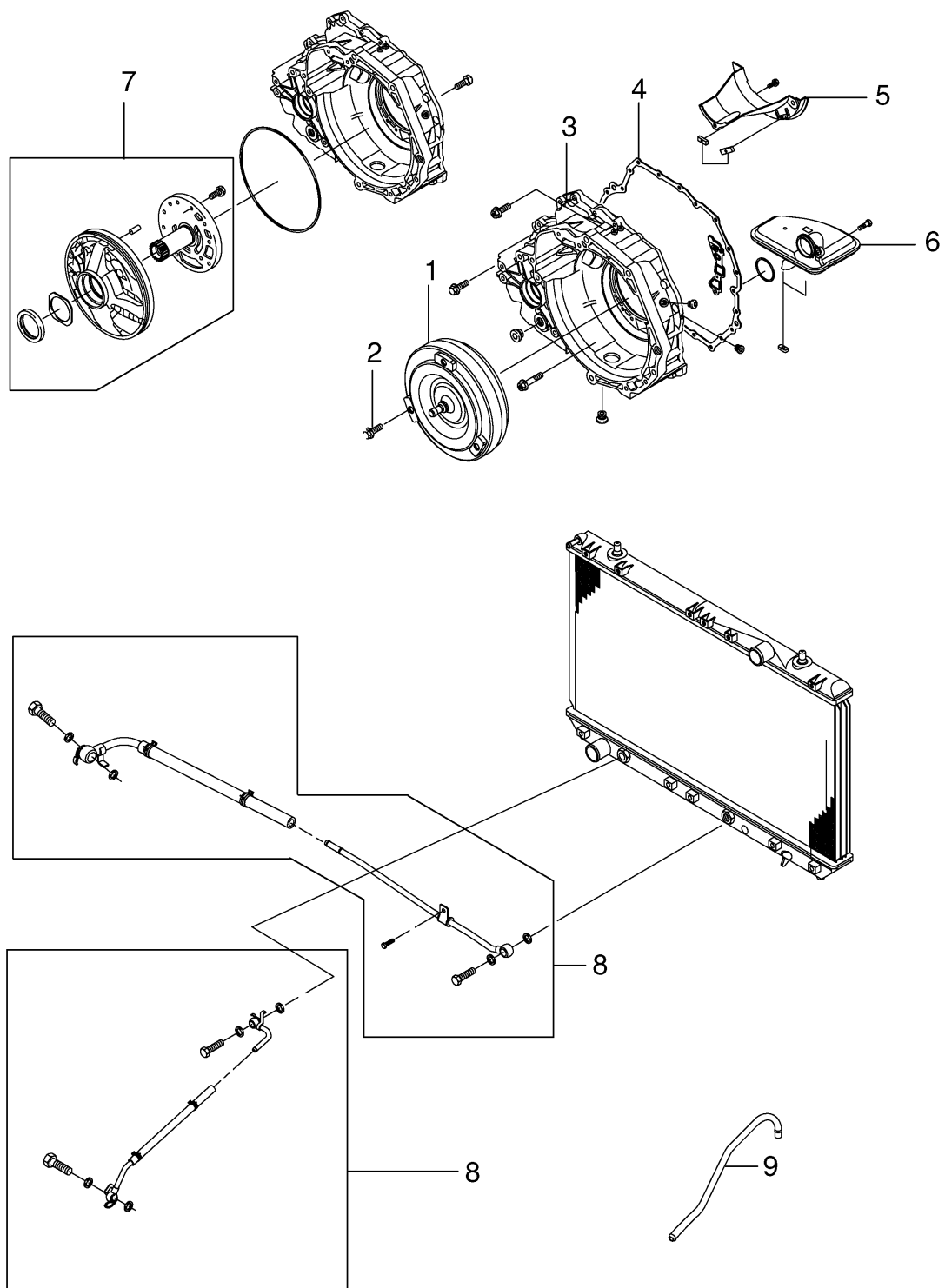
525. ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE II 5A1 – 5

526. ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE III 5A1 – 7

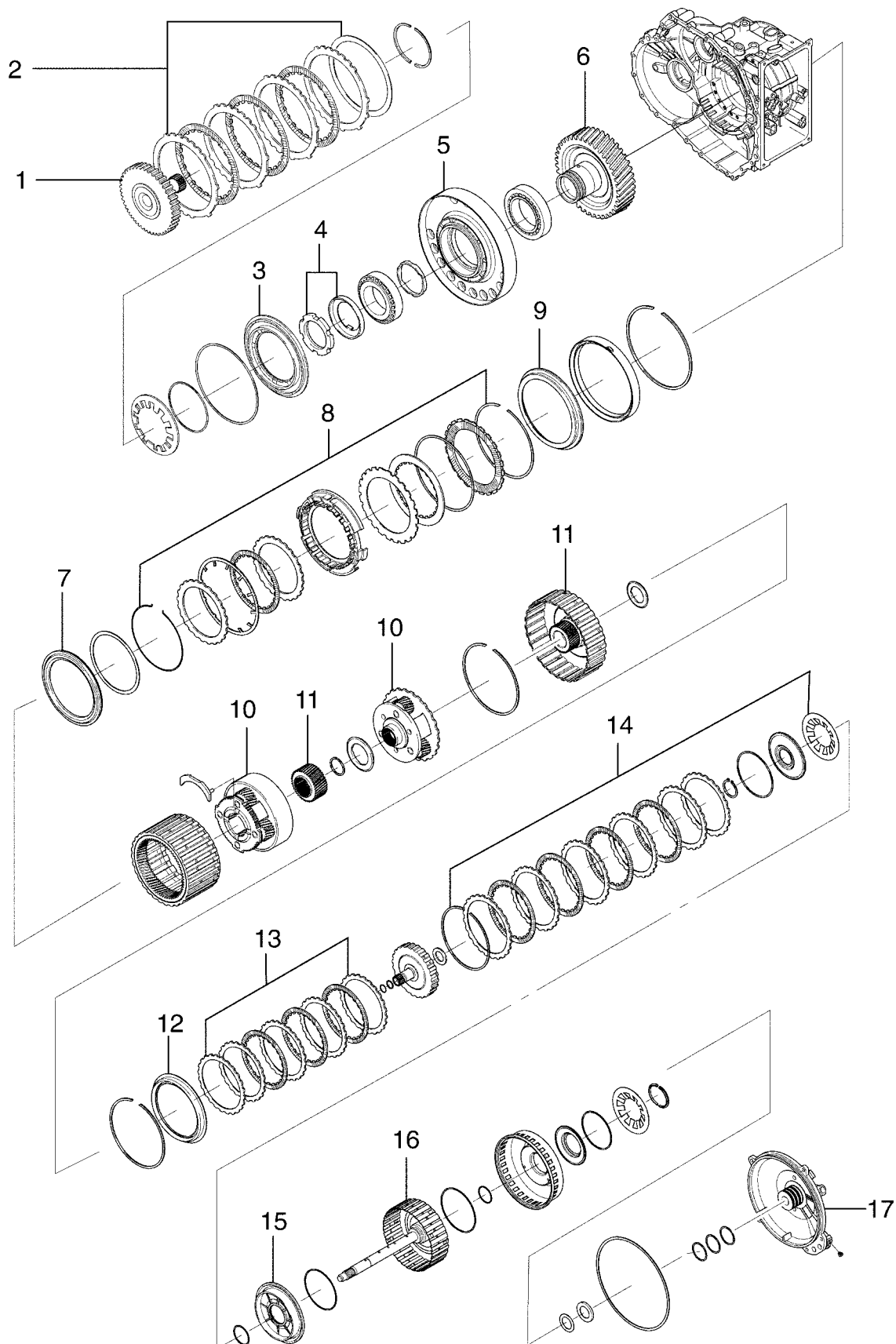
527. ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE IV 5A1 – 9



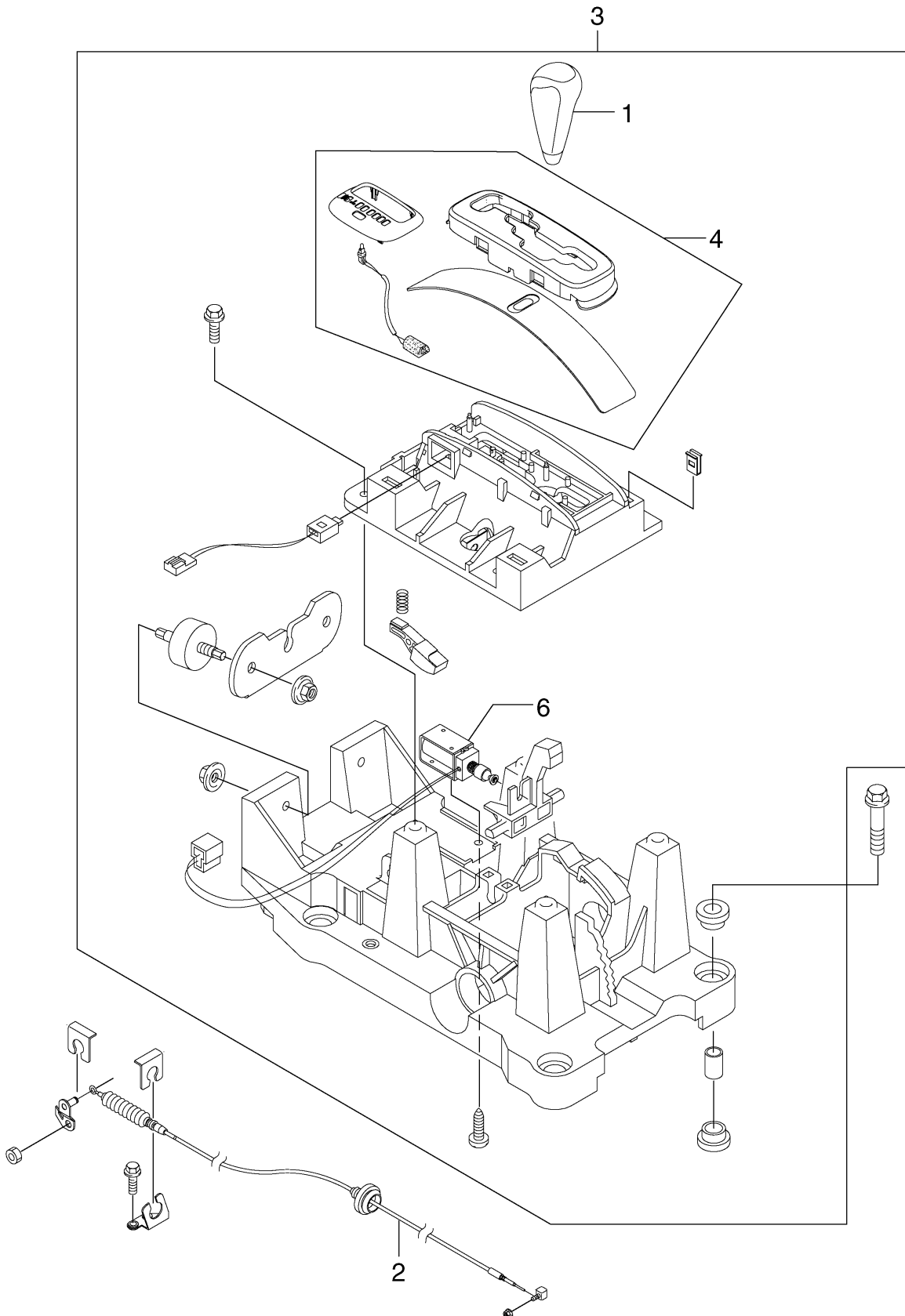
ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE I (524)					
NO.	OPERATION DESCRIPTION	OPERATION CODE	MODEL		
			S	N	L
1	AUTO TRANSAXLE OH Replace	5240100	—	7.1	7.5
		5240300	—	3.7	4.1
2	HOUSING, TRANSAXLE – REPLACE	5240400	—	6.0	6.4
3	SEAL, AXLE SHAFT – REPLACE Right Left Both	5240500	—	0.9	0.9
		5240600	—	0.9	0.9
		5240700	—	1.7	1.7
4	SWITCH, PARKING & NEUTRAL – REPLACE	5240900	—	0.3	0.3
5	DISC, DETENT – REPLACE	5241000	—	4.5	4.9
6	SHAFT, SIDE – REPLACE	5241100	—	4.4	4.8
7	GEAR ASSEMBLY, DIFFENTIAL – REPLACE	5241200	—	4.4	4.8
8	BODY ASSEMBLY, CONTROL VALVE – REPLACE	5241300	—	1.6	1.6
9	VALVE, SOLENOID – REPLACE	5241400	—	1.8	1.8
10	WIRING HARNESS, VALVE BODY – REPLACE	5241500	—	1.6	1.6
11	GASKET, OIL PAN – REPLACE	5241600	—	0.6	0.6
12	PAN, OIL – REPLACE	5241700	—	0.6	0.6



ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE II (525)					
NO.	OPERATION DESCRIPTION	OPERATION CODE	MODEL		
			S	N	L
1	TORQUE CONVERTER – REPLACE	5250100	—	4.0	4.1
2	BOLTS, TORQUE CONVERTER TO FLYWHEEL – REPLACE	5250200	—	0.6	0.9
3	HOUSING, TORQUE CONVERTER – REPLACE	5250300	—	3.9	4.3
4	GASKET, TORQUE CONVERTER – REPLACE	5250400	—	4.4	4.8
5	PLATE, OIL BAFFLE – REPLACE	5250500	—	4.4	4.8
6	FILTER, OIL – REPLACE	5250600	—	4.4	4.8
7	PUMP ASSEMBLY, OIL – REPLACE	5250700	—	4.5	4.9
8	PIPE, OIL COOLER – REPLACE	Inlet 5251100	—	0.7	0.7
		Outlet 5251200	—	0.9	0.9
		Both 5251300	—	1.4	1.4
9	HOSE, BREATHER – REPLACE	5251400	—	0.2	0.2



ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE III (526)					
NO.	OPERATION DESCRIPTION	OPERATION CODE	MODEL		
			S	N	L
1	CARRIER, INNER GEAR – REPLACE	5260100	—	5.0	5.4
2	F CLUTCH SET – REPLACE	5260200	—	4.9	5.3
3	F PISTON – REPLACE	5260300	—	5.3	5.7
4	NUT, SLOTTED – REPLACE	5260400	—	5.1	5.5
5	PLATE, BEARING – REPLACE	5260500	—	5.5	5.9
6	GEAR, SPUR – REPLACE	5260600	—	5.5	5.9
7	D PISTON – REPLACE	5260700	—	4.5	4.9
8	C & D CLUTCH SET – REPLACE	5260800	—	4.5	4.9
9	C PISTON – REPLACE	5260900	—	4.5	4.9
10	GEAR, PLANETARY – REPLACE	5261000	—	4.5	4.9
11	GEAR, SUN – REPLACE	5261100	—	4.5	4.9
12	B PISTON – REPLACE	5261200	—	4.5	4.9
13	B CLUTCH SET – REPLACE	5261300	—	4.5	4.9
14	E CLUTCH SET – REPLACE	5261400	—	4.5	4.9
15	E PISTON – REPLACE	5261500	—	4.5	4.9
16	SHAFT, INPUT – REPLACE	5261600	—	4.5	4.9
17	COVER, TRANSAXLE REAR – REPLACE	5261700	—	3.9	4.3



ZF 16HP AUTO T/A – AUTOMATIC TRANSAXLE IV(527)					
NO.	OPERATION DESCRIPTION	OPERATION CODE	MODEL		
			S	N	L
1	KNOB, SHIFT LEVER – REPLACE	5270100	—	0.2	0.2
2	CABLE, SHIFT CONTROL – REPLACE	5270200	—	0.7	0.7
3	LEVER, SHIFT CONTROL (AT TRANSMISSION) – REPLACE	5270300	—	0.6	0.6
4	CAP, CONSOLE – REPLACE	5270500	—	0.5	0.2
5	SCALE, CONSOLE – REPLACE	5270700	—	0.5	0.2
6	SOLENOID, BTSI – REPLACE	5270800	—	0.5	0.5