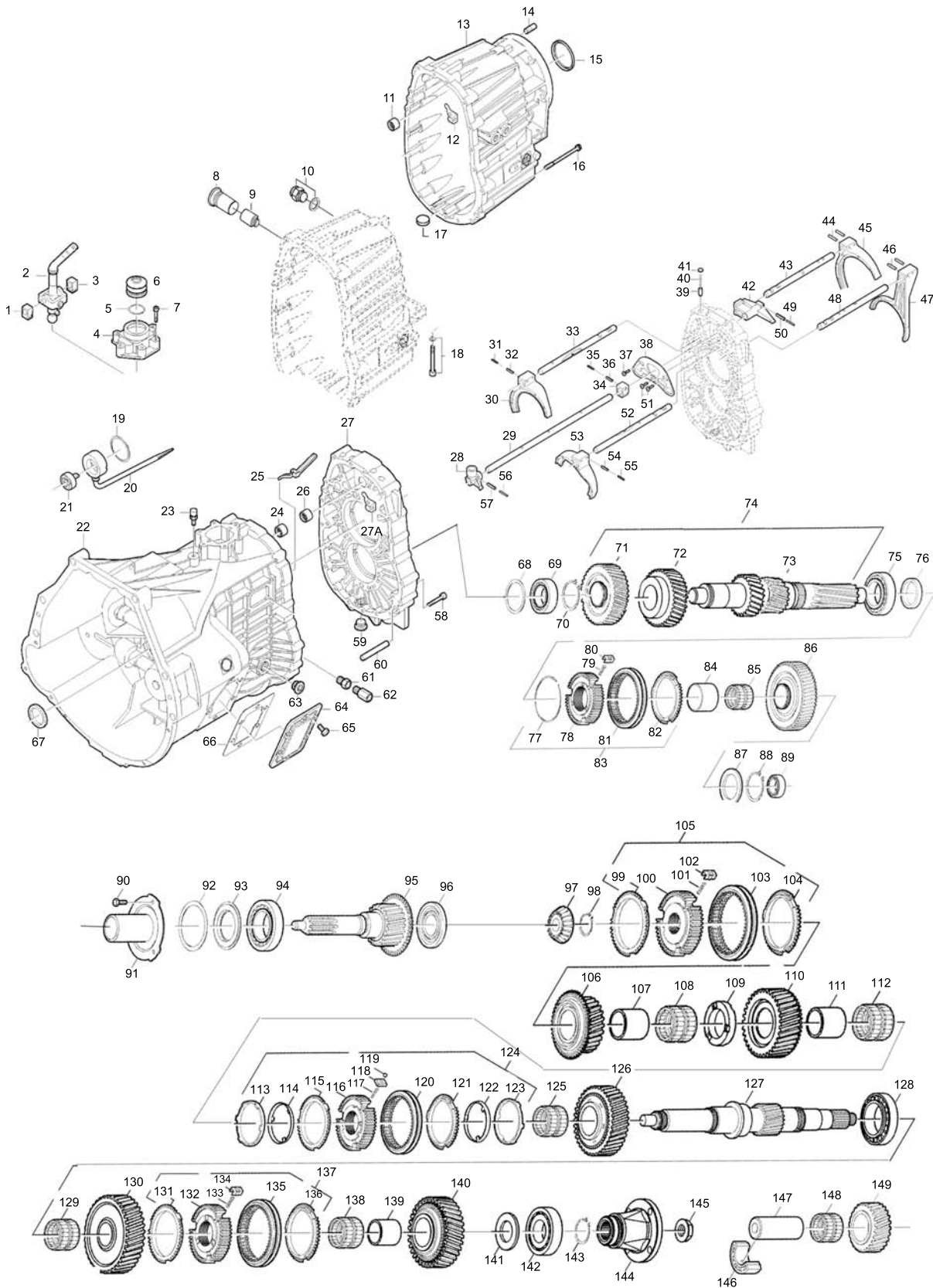


ZF - STYLE TRANSMISSIONS REPLACES S6-650



ZF - STYLE TRANSMISSIONS S6-650 (cont.)

ILL #	MIDWEST #	REF #	REPLACEMENT PART DESCRIPTION
2	1319218004		GEAR SHIFT LEVER
1/3	1307306154		GUIDE PIECE
4	1319306043		GEAR SHIFT HOUSING
5	0730505093		SNAP RING
6	1319306061		INNER TRANS BOOT
7	0636101356		CAP SCREW M8X35
8	1319306080		MAIN DETENT GUIDE BUSHING
9	0501206040		GEAR SHIFT DETENT
10	0501209492		SWITCH
10	0634801260		SEALING RING
11	0750115238		BALL SLEEVE
12	1307301148		FIXING PLATE
13	1319301021		REAR HOUSING 4X2
13	1319301022		REAR HOUSING 4X4
14	0750101028		CYLINDRICAL PIN
15	0734319677		OUTPUT SHAFT SEAL 4X2
15	0734319598		OUTPUT SHAFT SEAL 4X4
16	0736010258		SCREW
17	1048301010		MAGNET
18	0636101664		CAP SCREW
18	0630050016		USIT RING
19	0630532128		SNAP RING
20	1319220008		PUMP HOUSING
21	0501211188		PUMP SHAFT
22	1319201001		MAIN HOUSING
23	0501202797		BREATHER
24	0750115238		BALL SLEEVE
25	1319301012		OIL FEEDER
26	0750115238		BALL SLEEVE
27	1319301047		INTERMEDIATE HOUSING
27A	1307301148		FIXING PLATE
28	1319306022		SHIFT FINGER FRONT
29	1319306057		MAIN SHIFT RAIL
30	ZF42-23B	1307306019	SHIFT FORK 3-4
31	0631329028		SLOT PIN 3.5X30
32	0631329069		SLOT PIN 6X30
33	1319306051		SHIFT RAIL 3-4
34	1319306034		SHIFT FINGER REAR
34	1319306058		SHIFT DRIVER
35	0631329017		ROLL PIN 3X24
36	0631329050		SLOT PIN 5X24
37	1319306060		COLLAR SCREW
38	1319306048		INTERLOCKING PLATE
39	1307306170		DETENT PIN
40	0732041946		DETENT SPRING
41	0630361099		PLUG SEALING - (4 REQ.)
43	1319306044		CREEPER/REV. SHIFT RAIL
44	0631329069		SLOT PIN 6X30
45	1319306045		CREEPER/REV. SHIFT FORK
46	0631329069		SLOT PIN 6X30
47	1319306047		5TH GEAR SHIFT FORK
48	1319306046		5TH GEAR SHIFT RAIL
49	0631329028		SLOT PIN 3.5X30
50	0631329069		SLOT PIN 6X30
52	1319306050		SHIFT RAIL 1-2
53	ZF42-23B	1307306019	SHIFT FORK 1-2
54	0631329069		SLOT PIN 6X30
55	0631329028		SLOT PIN 3.5X30
56	0631329028		SLOT PIN 3.5X30
57	0631329069		SLOT PIN 6X30
58	0636101663		CAP SCREW
59	0501209879		SCREW PLUG
60	0631306719		CYLINDRICAL PIN
61	0501209815		STOP SCREW

ZF - STYLE TRANSMISSIONS S6-650 (cont.)

ILL #	MIDWEST #	REF #	REPLACEMENT PART DESCRIPTION
62	0501210762		STOP SCREW
63	0501209879		SCREW PLUG
64	1304301035		COVER
65	0736617043		HEXAGON SCREW
66	1290301140		GASKET
67	0734319600		INPUT SHAFT SEAL
68	0730005506 THRU 0730005522		SHIM (VARIOUS SIZES) - ALSO SOLD IN KIT 1319SMK
69	1319203021		ROLLER BEARING
70	0630501039		SNAP RING 2.00mm
71	ZFS6-9	1319303049	4TH COUNTER GEAR
72	1319303050		3RD COUNTER GEAR
73	1319303048		1-2 REV. COUNTERSHAFT
74	ZFS6-8	1319203024	COUNTERSHAFT ASSEMBLY (1 PC.)
75	1319203020		INTERM. COUNTERSHAFT BEARING
76	1319303046		SPACER
77	0501317729		SNAP RING
78	1319303047		SYNCHRONIZER BODY
79	0732042510		COMPRESSION SPRING - (3 REQ.)
80	1317304159		PRESSURE PIECE - (3 REQ.)
81	ZF47-136A	1317304158	3-4-5-REV. SLIDING SLEEVE
82	ZF47-14C	1317304150	3-4-5 SYNCHRONIZER RING
83	1319203029		5TH SYNCHRONIZER ASSEMBLY
84	0730162731		BUSHING
85	0735321453		NEEDLE CAGE
86	ZFS6-18	1319303052	5TH SPEED GEAR (54T)
87	1319303045		THRUST WASHER
88	0730501193 THRU 0630501266		SNAP RING (VARIOUS SIZES) - ALSO SOLD IN KIT 1319SRK
89	0735450077		REAR COUNTERSHAFT BEARING
90	0636015545		HEXAGON SCREW
91	1319302009		QUILL TUBE
92	07350005480 THRU 0730005502		SHIM (VARIOUS SIZES) - ALSO SOLD IN KIT 1319SMK
93	1308302029		NILOS RING
94	1319202013		INPUT BEARING
95	ZFS6-16	1319202026	INPUT SHAFT (23T) 10-3/8"
96	0501316778		OIL DAM
97	JH13349	0750117251	POCKET BEARING
98	0630531049 THRU 0630531050		SNAP RING (VARIOUS SIZES) - ALSO SOLD IN KIT 1319SRK
99	ZF47-14C	1317304150	SYNCHRONIZER RING
100	1319304018		SYNCHRONIZER BODY
101	0732042510		COMPRESSION SPRING - (3 REQ.)
102	1317304159		PRESSURE PIECE - (3 REQ.)
103	ZF47-136A	1317304158	SLIDING SLEEVE 3-4
104	ZF47-14C	1317304150	SYNCHRONIZER RING 3-4
105	ZFS6-2.5	1319204025	SYNCHRONIZER ASSEMBLY 3-4 - (HUB & SLIDER ONLY)
106	ZFS6-11	1319204011	3RD SPEED GEAR (27T)
107	0730162812		BUSHING 2-3
108	0735321480		NEEDLE CAGE
109	0730162813		THRUST WASHER
110	1319204013		2ND SPEED GEAR
111	0730162812		BUSHING 2-3
112	0735321480		NEEDLE CAGE
113	1319304075		1-2 INTERMEDIATE RING
114	1319304032		1-2 INTERNAL RING
115	1319304053		1-2 OUTER RING
116	1319304068		SYNCHRONIZER BODY
117	0732042701		COMPRESSION SPRING - (3 REQ.)
118	1319304093		PRESSURE PIECE - (3 REQ.)
119	0635460010		BALL 6mm - (3 REQ.)
120	1319304092		1-2 SLIDING SLEEVE
121	1319304053		1-2 OUTER RING

ZF - STYLE TRANSMISSIONS S6-650 (cont.)

ILL #	MIDWEST #	REF #	REPLACEMENT PART DESCRIPTION
122	1319304032		1-2 INTERNAL RING
123	1319304075		1-2 INTERMEDIATE RING
124	1319204008		1-2 SYNCHRONIZER ASSEMBLY
125	0735321480		NEEDLE CAGE
126	1319304077		1ST SPEED GEAR
127	1319304070		MAIN SHAFT 4X4 DIESEL WITH TAG# 006
127	1319304069		MAIN SHAFT 4X2 DIESEL WITH TAG# 005
127	1319304094		MAIN SHAFT 4X4 HIGH TORQUE DIESEL WITH TAG # 025
127	1319304095		MAIN SHAFT 4X2 HIGH TORQUE DIESEL WITH TAG# 024
128	1319204021		ROLLER BEARING
129	0735321404		NEEDLE CAGE, CREEPER/REV. - (2 REQ.)
130	ZFS6-48	1319204027	CREEPER SPEED GEAR (41T)
131	ZFS6-14D	1317304149	CREEPER/REV. SYNCHRONIZER RING
132	1319304019		CREEPER/REV. SYNCHRONIZER BODY
133	0732042510		COMPRESSION SPRING - (3 REQ.)
134	1317304159		PRESSURE PIECE - (3 REQ.)
135	1317304157		CREEPER/REV. SLIDING SLEEVE
136	ZF47-14D	1317304149	CREEPER/REV. SYNCHRONIZER RING
137	ZFS6-40	1319204024	CREEPER/REV. SYNCHRONIZER ASSEMBLY - HUB & SLIDER ONLY
138	0735321404		NEEDLE CAGE, CREEPER/REV. - (2 REQ.)
139	0730162730		REVERSE BUSHING
140	ZFS6-36	1319204026	REVERSE SPEED GEAR
141	0730109432		THRUST WASHER 5.0mm
142	0735330284		OUTPUT BEARING
143	0630531058 THRU 0730501499		SNAP RING (VARIOUS SIZES) - ALSO SOLD IN KIT 1319SRK
144	1319204030		CIRCULAR FLANGE
145	1317304117		LOCKING NUT
146	1319305006		SUPPORT
147	1319305007		REV. IDLER SHAFT
148	0735321455		NEEDLE BEARING BUSHING - (2 REQ.)
149	1319305010		IDLER GEAR
N.I.	0501212997		CHECK VALVE (IN CASE)

KITS

T1319R	BEARING, SEAL & GASKET KIT w/ NEEDLES
T1319RA	BEARING, SEAL & GASKET KIT w/o NEEDLES
1319PPK	PRESSURE PIECE KIT
1319SK	SYNCHRO RING KIT (GENUINE)
ZFS6-SKS	SYNCHRO RING KIT (STEEL w/ BRASS REV. AFTERMARKET)
1319RBK	SMALL PARTS KIT
1319SMK	SHIM KIT
1319SRK	SNAP RING KIT



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