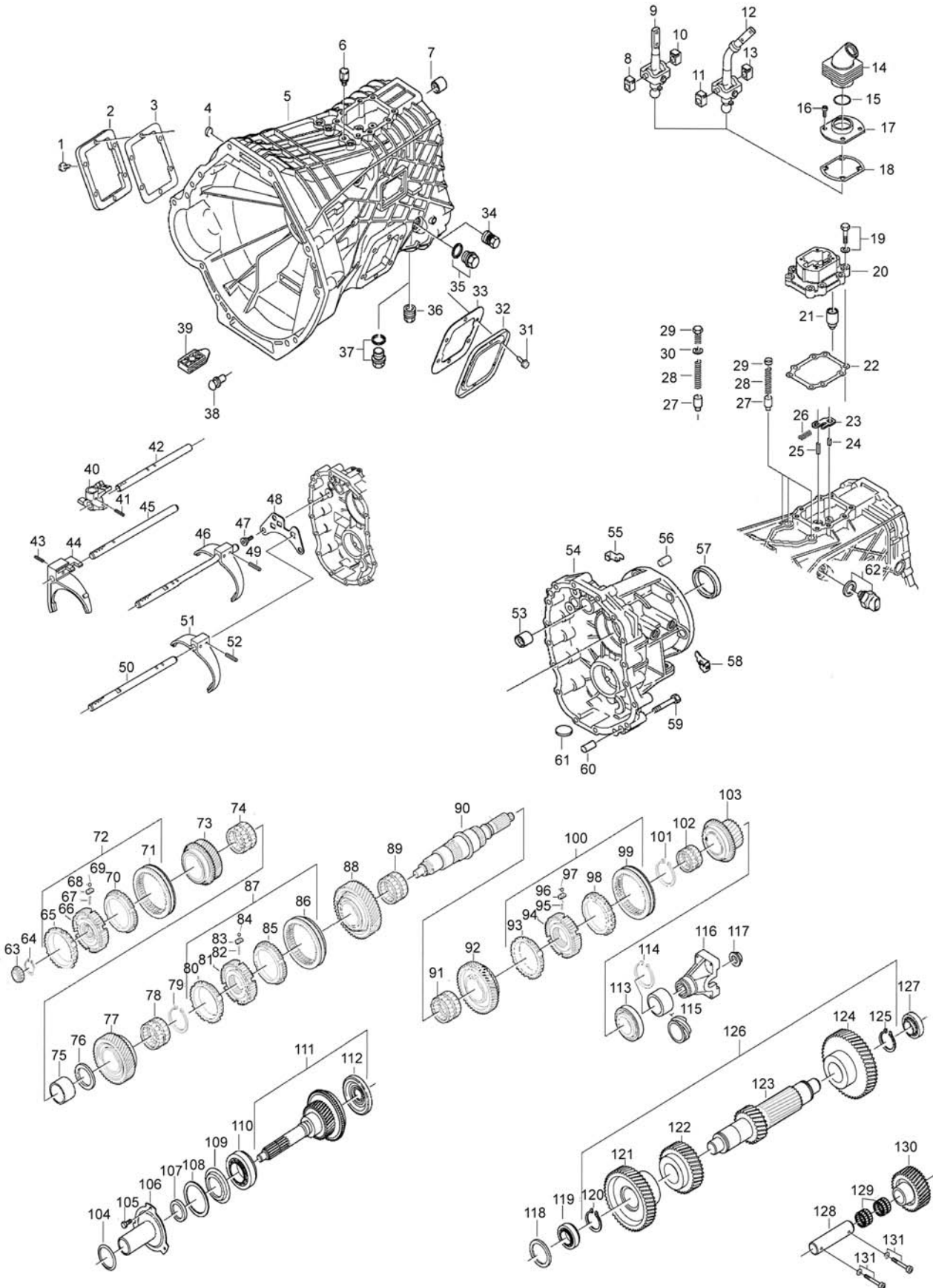


ZF - STYLE TRANSMISSIONS REPLACES S5-42 / S5-47



ZF - STYLE TRANSMISSIONS S5-42 / S5-47 (cont.)

ILL #	MIDWEST #	REF #	REPLACEMENT PART DESCRIPTION
1	0736617043		HEXAGON SCREW
2	1304301035		COVER
3	1290301140		GASKET
4	0630361077		SEALING CAP
5	1307201005		MAIN HOUSING - S5-42 GAS (4.9/5.8)
	1307201076		MAIN HOUSING - S5-42 DIESEL
	1307201080		MAIN HOUSING - S5-42 GAS (7.5)
	1317201014		MAIN HOUSING - S5-47 GAS (4.9/5.8)
	1317201015		MAIN HOUSING - S5-47 DIESEL
	1317201016		MAIN HOUSING - S5-47 GAS (7.5)
6	0501202797		BREATHER
7	0750115238		BALL SLEEVE
8/10/11/13	1307306154		GUIDE PIECE
9/12	1307218006		GEAR SHIFT LEVER - S5-42
	1307218007		GEAR SHIFT LEVER - S5-42 (WITH TAG# 064 OR 103)
	1317218002		GEAR SHIFT LEVER - S5-47
14	1307306236		INNER TRANS BOOT - S5-42
	1317306014		INNER TRANS BOOT - S5-47
15	0730505093		SNAP RING
16	0636101679		CAP SCREW M6X16 (4 REQ.)
17	1307306035		COVER
18	1249306426		GASKET
19	0630302090		SPRING WASHER
19	0636015277		HEXAGON SCREW M8X35
20	1307306046		GEAR SHIFT HOUSING
21	0501206040		GEAR SHIFT DETENT - S5-42/47
	0501206818		GEAR SHIFT DETENT - S5-42 (WITH TAG# 064 OR 103)
22	1307306034		GASKET
23	1307306229		STOP PLATE
24	0631330006		SLOT PIN M5X16
25	0631330131		SLOT PIN M8X22
26	0732041947		COMPRESSION SPRING
27	1307306170		DETENT PIN
28	0732041946		COMPRESSION SPRING
29	0636304047R		PLUG M12X1.5
29	E7TZ7L013A	0630361077	SEALING CAP - (3 REQ.) - S5-42
29	F4TZ7L013A	0630361099	PLUG SEALING 14mm - (3 REQ.) - S5-47
30	0634801027		WASHER
31	0736617043		HEXAGON SCREW
32	1304301035		COVER
33	1290301140		GASKET
34	0501209879		SCREW PLUG M22X1.75
35	0636304049		SCREW PLUG M24X1.5
35	0736304150		SCREW PLUG M24X1.5
35	0501314040		USIT RING
35	0634801206		USIT RING
36	0501209879		SCREW PLUG M22X1.75
37	0636304049		SCREW PLUG M24X1.5
37	0736304150		SCREW PLUG M24X1.5
37	0501314040		USIT RING
37	0634801206		USIT RING
38	1307301011		PIN
39	1307301072		RUBBER CAP
40	1307306062		GEAR SHIFT FINGER
	1317306055		
41	0631329069		SLOT PIN M6X30
42	1307306146		GEAR SHIFT SHAFT
	1317306004		
43	0631329069		SLOT PIN M6X30
44	ZF42-23A	1307206003	3-4 GEAR SHIFT FORK
45	1307306169		3-4 GEAR SHIFT RAIL - S5-42
	1317306006		3-4 GEAR SHIFT RAIL - S5-47
46	ZF42-23	1307298933	1-2 SHIFT FORK ASSEMBLY - S5-42
	ZF47-23	1317298001	1-2 SHIFT FORK ASSEMBLY - S5-47

ZF - STYLE TRANSMISSIONS S5-42 / S5-47 (cont.)

ILL #	MIDWEST #	REF #	REPLACEMENT PART DESCRIPTION
47	1307306121		COLLAR SCREW
48	1307306230		SHIFTER INTERLOCK
49	0631329069		SLOT PIN M6X30
50	1307306219		5-REV. GEAR SHIFT RAIL - S5-42
	1317306005		5-REV. GEAR SHIFT RAIL - S5-47
51	ZF42-23B	1307306019	5-REV. GEAR SHIFT FORK
52	0631329069		SLOT PIN M6X30
53	0750115238		BALL SLEEVE
54	1307301015		REAR HOUSING 4X2 - S5-42 GAS (7.5) DIESEL (056, 057, 059)
54	1307301041		REAR HOUSING 4X2 - S542 GAS (4.9/5.8)
54	1307301093		REAR HOUSING 4X4 - S5-42 DIESEL
54	1307301094		REAR HOUSING 4X4 - S5-42 GAS (WITH TAG# 118)
54	1307301136		REAR HOUSING 4X4 - S5-42 (WITH TAG# 108 AND 110)
54	1317301004		REAR HOUSING 4X2 - S5-47 GAS (7.5) DIESEL
54	1317301005		REAR HOUSING 4X4 - S5-47 GAS (4.9/5.8)
54	1317301009		REAR HOUSING 4X2 - S5-47 GAS (4.9/5.8)
54	1317301034		REAR HOUSING 4X4 - S5-47 GAS (7.5) DIESEL
55	1307301148		FIXING PLATE
56	0750101028		CYLINDRICAL PIN
57	19606	0734319609	OUTPUT SEAL 4X2
57	15803	0734310377	OUTPUT SEAL 4X4
58	1307301148		FIXING PLATE
59	0636010374		HEXAGON SCREW M8X55
60	0631306154		CYLINDRICAL PIN M6X25
61	1048301010		MAGNET
62	0501209492		SWITCH
62	0634801260		SEALING RING
63	JH13349	0750117251	POCKET BEARING
64	0730501260 THRU 0730501301		SNAP RING (VARIOUS SIZES - ALSO SOLD IN KIT 1307SRK)
65	ZF42-14	1307304182	3-4-5 SYNCHRONIZER RING - S5-42
	ZF47-14C	1317304150	3-4-5 SYNCHRONIZER RING - S5-47
66	ZF42-111	1307304168	3-4 SYNCHRONIZER BODY - S5-42
	1317304026		3-4 SYNCHRONIZER BODY - S5-47
67	0732041571		COMPRESSION SPRING - (3 REQ.) - S5-42 - CAN USE S542-K, (ONE KIT PER ASSY) OR 1307PPK (ONE KIT FOR ALL ASSY)
	0732042510		COMPRESSION SPRING - (3 REQ.) - S5-47 - CAN USE 1317PPK
68	1307304156		PRESSURE PIECE - (3 REQ.) - S5-42 - CAN USE S542-K, (ONE KIT PER ASSY) OR 1307PPK (ONE KIT FOR ALL ASSY)
	1317304159		PRESSURE PIECE - (3 REQ.) - S5-47 - CAN USE 1317PPK
69	0635460010		BALL - (3 REQ.) - CAN USE S542-K, (ONE KIT PER ASSY) OR 1307PPK (ONE KIT FOR ALL ASSY)
70	ZF42-14	1307304182	3-4-5 SYNCHRONIZER RING - S5-42
	ZF47-14C	1317304150	3-4-5 SYNCHRONIZER RING - S5-47
71	ZF42-116	1307304371	3-4 SLIDING SLEEVE - S5-42
71	ZF47-136A	1317304158	3-4-5-REV. SLIDING SLEEVE - S5-47
72	ZF42-2.5	1307204244	3-4 SYNCHRONIZER ASSEMBLY - S5-42 (HUB & SLIDER ONLY)
	ZF47-2.5	1317204056	3-4 SYNCHRONIZER ASSEMBLY - S5-47 (HUB & SLIDER ONLY)
73	ZF42-11	1307204321	3RD SPEED GEAR - S5-42 (30T) GAS
	ZF42-11A	1307204322	3RD SPEED GEAR (40T) DIESEL
	ZF47-11	1317204007	3RD SPEED GEAR - S5-47 (31T)
73	1317204006		S5-47 3RD GEAR (30T)
74	F206756	0735320871	NEEDLE BEARING 2-3
75	0730162428		BUSHING 3RD GEAR
76	0730106561		WASHER
77	ZF42-21A	1307204319	2ND SPEED GEAR - S5-42 GAS (37T)
	ZF42-21	1307204320	2ND SPEED GEAR - S5-42 DIESEL (51T)
	ZF47-21	1317204024	2ND SPEED GEAR - S5-47 (37T)
78	F206756	0735320871	NEEDLE BEARING 2-3
79	0730501264 THRU 0630531315		SNAP RING (VARIOUS SIZES) - ALSO SOLD IN KIT 1307SRK
80	ZF42-14A	1307304181	1/2 SYNCHRONIZER RING - S5-42
	ZF47-14D	1317304149	1/2 SYNCHRONIZER RING - S5-47
81	ZF42-123	1307304166	1/2 SYNCHRONIZER BODY - S5-42
	1317304031		1/2 SYNCHRONIZER BODY - S5-47

ZF - STYLE TRANSMISSIONS S5-42 / S5-47 (cont.)

ILL #	MIDWEST #	REF #	REPLACEMENT PART DESCRIPTION
82	0732041571 0732042510		COMPRESSION SPRING - (3 REQ.) - S5-42 - CAN USE S542-K COMPRESSION SPRING - (3 REQ.) - S5-47
83	1307304156 1317304159		PRESSURE PIECE - (3 REQ.) - S5-42 - CAN USE S542-K PRESSURE PIECE - (3 REQ.) - S5-47
84	0635460010		BALL - (3 REQ.) - CAN USE S542-K
85	ZF42-14A ZF47-14D	1307304181 1317304149	1/2 SYNCHRONIZER RING - S5-42 1/2 SYNCHRONIZER RING - S5-47
86	ZF42-128 1317304157	1307304370	1/2 SLIDING SLEEVE - S5-42 1/2 SLIDING SLEEVE - S5-47
87	ZF42-80 1317204055	1307204243	1/2 SYNCHRONIZER ASSEMBLY - S5-42 (HUB & SLIDER ONLY) 1/2 SYNCHRONIZER ASSEMBLY - S5-47 (HUB & SLIDER ONLY)
88	1307204298 1317204032		1ST SPEED GEAR - S5-42 1ST SPEED GEAR - S5-47
89	F206755	0735320873	NEEDLE CAGE, MAIN SHAFT 1/REV.
90	ZF42-2	1307304352	MAIN SHAFT 4X4 - S5-42, 18-3/4"
90	1307304353		MAIN SHAFT 4X4 - S5-42 (118 ONLY)
90	ZF42-2A	1317304066	MAIN SHAFT 4X2 - S5-47, 16-3/8"
91	F206755	0735320873	NEEDLE CAGE, MAIN SHAFT 1/REV.
92	ZF42-36 ZF47-36A	1307204297 1317204015	GEAR, MAIN SHAFT REV. - S5-42 GEAR MAIN SHAFT REV. - S5-47
93	ZF42-14B ZF47-14C	1307304175 1317304038	REV. SYNCHRONIZER RING - S5-42 REV. SYNCHRONIZER RING - S5-47
94	ZF42-131 1317304035	1307304167	5/4 SYNCHRONIZER BODY - S5-42 5/4 SYNCHRONIZER BODY - S5-47
95	0732041571 0732042510		COMPRESSION SPRING - (3 REQ.) - S5-42 - CAN USE S542-K COMPRESSION SPRING - (3 REQ.) - S5-47
96	1307304156 1317304159		PRESSURE PIECE - (3 REQ.) - S5-42 - CAN USE S542-K PRESSURE PIECE - (3 REQ.) - S5-47
97	0635460010		BALL - (3 REQ.) - CAN USE S542-K
98	ZF42-14 ZF47-14C	1307304268 1317304150	3/4/5 SYNCHRONIZER RING - S5-42 3/4/5 SYNCHRONIZER RING - S5-47
99	ZF42-136 ZF47-136A	1307304372 1317304158	5/R SLIDING SLEEVE - S5-42 5/R SLIDING SLEEVE - S5-47
100	ZF42-40 1317204057	1307204239	5/R SYNCHRONIZER ASSEMBLY - S5-42 (HUB & SLIDER ONLY) 5/R SYNCHRONIZER ASSEMBLY - S5-47 (HUB & SLIDER ONLY)
101	0630531258 THRU 0630531315		SNAP RING (VARIOUS SIZES) - ALSO SOLD IN KIT 1307SRK
102	FC66880	0735321010	NEEDLE CAGE, MAIN SHAFT 5TH
103	ZF42-18 ZF47-18 ZF42-18A	1307204323 1317204019 1307204324	5TH SPEED GEAR - S5-42 (26T) GAS 5TH SPEED GEAR - S5-47 5TH GEAR - DIESEL
104	0634313136		O-RING
105	0636015299		HEXAGON SCREW M8X20
106	1307302060 1317302010		QUILL TUBE - S5-42 QUILL TUBE - S5-47
107	3771	0734310378	INPUT SEAL S5-42/47
107	225020	0734319596	INPUT SEAL S5-47M
108	0730105763 THRU 0730106689		SHIM (VARIOUS SIZES) - ALSO SOLD IN KIT 1307SMK
109	0501309612		NILOS RING
110	28580-28521	0769170525	INPUT BEARING
111	ZF42-16B ZF42-16 ZF42-16A 1317202015 ZF47-16B 1317202017	1307202126 1307202127 1307202128 1317202016	INPUT SHAFT - S5-42 GAS (4.9/5.8) 27T, 11-3/4" INPUT SHAFT - S5-42 GAS (7.5) 27T, 9-1/2" INPUT SHAFT - S5-42 DIESEL (34T) 9-5/8" INPUT SHAFT - S5-47 GAS (4.9/5.8) INPUT SHAFT - S5-47 DIESEL (29T) 9-1/2" INPUT SHAFT - S5-47 GAS (7.5)
112	0501316778		OIL DAM
113	28521-57508	0769170524	OUTPUT BEARING
114	0630501157 THRU 0630501210		SNAP RING (VARIOUS SIZES) - ALSO SOLD IN KIT 1307SRK
115	1307204047		SPEEDO GEAR 7T (WHITE)
115	1307204048		SPEEDO GEAR 8T (BLACK)
115	1307304489		SPACER

ZF - STYLE TRANSMISSIONS S5-42 / S5-47 (cont.)

ILL #	MIDWEST #	REF #	REPLACEMENT PART DESCRIPTION
116	1307304073 1317304057		YOKE - S5-42 YOKE - S5-47
117	1317304117		LOCKING NUT
118	0730004829 THRU 0730006221		SHIM (VARIOUS SIZES) - ALSO SOLD IN KIT 1307SMK
119	0769170314		COUNTERSHAFT BEARING
120	0630501033		SNAP RING 1.75mm
121	ZF42-9 ZF42-9A ZF42-9B	1307303014 1307303015 1307303060	4TH COUNTER GEAR - S5-42 (45T) 4TH COUNTER GEAR - S5-47 (41T) 4TH COUNTER GEAR - S5-42/S5-47 (43T)
122	1307303109 1307303110 1317303012 1317303013		3RD COUNTER GEAR - S5-42 DIESEL 3RD COUNTER GEAR - S5-42 GAS 3RD COUNTER GEAR - S5-47 GAS 3RD COUNTER GEAR - S5-47 DIESEL
123	1307303115 1317303011		1-2-REV. COUNTERSHAFT DIESEL 1-2-REV. COUNTERSHAFT GAS
124	1307303112 1307303113 1317303016		5TH COUNTER GEAR - GAS 5TH COUNTER GEAR - DIESEL 5TH COUNTER GEAR - S5-47 DIESEL
125	0630501031		SNAP RING 1.75mm
126	ZF42-8 ZF42-8A 1317203010 1317203012	1307203036 1307203037	COUNTERSHAFT ASSEMBLY - S5-42 GAS COUNTERSHAFT ASSEMBLY - S5-42 DIESEL COUNTERSHAFT ASSEMBLY - S5-47 GAS COUNTERSHAFT ASSEMBLY - S5-47 DIESEL
127	0769170314		COUNTERSHAFT BEARING
128	1307305003		IDLER SHAFT PIN
129	0750115233		IDLER NEEDLE CAGE - (2 REQ.)
130	1317305004		IDLER GEAR
131	0636101663 9639959916		USIT RING - (2 REQ.)

KITS

T300ZR	BEARING, SEAL & GASKET KIT WITH NEEDLES
T300ZRA	BEARING, SEAL & GASKET KIT WITHOUT NEEDLES
RK1307/RK1317	S5-42/47 RING KIT (GENUINE)
ZF42-SK/ZF47-SK	S5-42/47 RING KIT (BRONZE AFTERMARKET)
ZF42-SKS/ZF47-SKS	S5-42/47 RING KIT (STEEL WITH BRASS REV. AFTERMARKET)
1307PPK	S5-42/47 PRESSURE PIECE KIT
1307RBK	S542/47 SMALL PARTS KIT
1307SRK	S5-42/47 SNAP RING KIT
1307SMK	S5-42/47 SHIM KIT



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