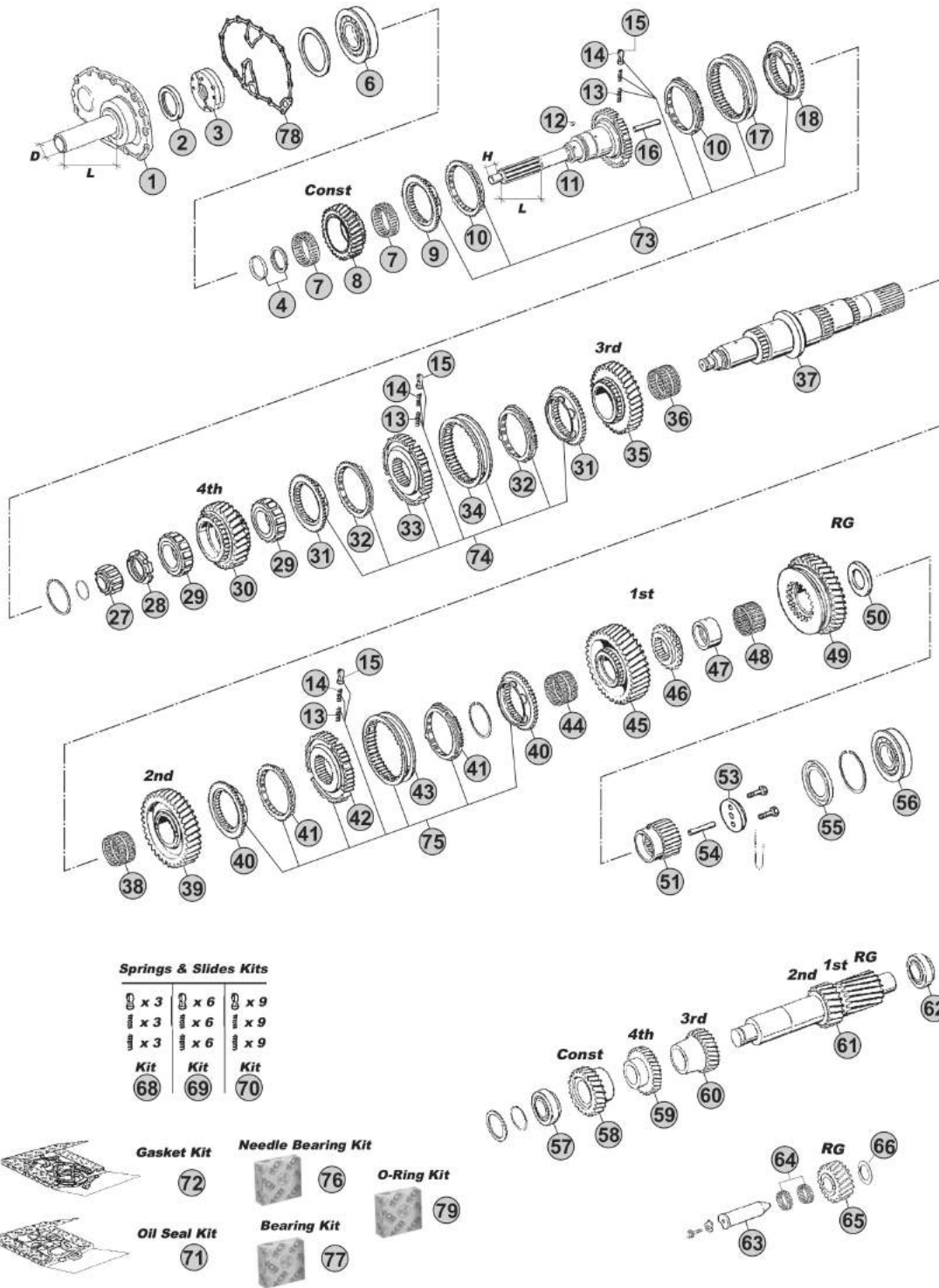


**MODELS:**

- ECOSPLIT I-II

**VERSIONS:**

- 16S112 (1296 xxx xxx)



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**Notes**

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- (C) R. 13,68-1,00

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Fig.	CEI no.	ZF no.	Description	Q.ty	Notes	165112				
1	128.339	1297 302 011	Front Cover	1	(10)	●				
1	135.231	1297 302 012	Front Cover	1	(11) L=170 D=54	●				
1	128.337	1297 302 013	Front Cover	1	(12)	●				
2	139.937	0750 111 002	Oil Seal 48x75x8	1		●				
2	239.003	0634 100 182	Oil Seal	1	(13)	●				
3	280.348	1295 202 041	Oil Pump	1		●				
4	298.400	1499 298 003	Washers Kit Th. 4,00mm	1		●				
4	298.401	1499 298 002	Washers Kit Th. 3,90mm	1		●				
4	298.402	1499 298 001	Washers Kit Th. 3,80mm	1		●				
6	130.305	0750 118 131	Bearing 80x150x27,50	1		●				
6	130.517	0750 118 007	Bearing 75x150x31,5 mm	1	(20)	●				
7	137.139	0735 320 799	Needle Cage 88x96x23	2		●				
7	137.163	0735 358 155	Needle Cage	2	(20)	●				
8	145.535	1296 302 002	Constant Gear 30 T	1	B	●				
8	145.447	1296 302 003	Constant Gear 28 T	1	C	●				
8	145.448	1296 302 023	Constant Gear 28 T	1	(20) C	●				
9	109.072	1295 304 278	Synchronizer Cone	1		●				
9	109.083	1295 304 165	Synchronizer Cone	1	(20)	●				
10	119.084	1295 304 004	Synchronizer Ring	2	Old Type	●				
10	119.175	1304 304 686	Synchronizer Ring	2	New Type	●				
11	102.222	1296 202 001	Input Shaft	1	L=115 H=32	●				
11	102.576	1296 221 001	Input Shaft	1	NMV130 (Clutch PTO)	●				
11	102.577	1296 221 002	Input Shaft	1	NMV130 (Clutch PTO)	●				
11	102.248	1296 202 004	Input Shaft	1	(20) L=115 H=32	●				
11	102.229	1296 202 006	Input Shaft	1		●				
11	102.578	1296 202 010	Input Shaft	1		●				
12	171.084	0635 470 012	Needle D.7x7	1		●				
13	156.037	0732 040 385	Outer Spring De.6x34	3	3x3 pcs.	●				
14	156.036	0732 040 386	Inner Spring De.3x34	3	3x3 pcs.	●				
15	160.116	1240 304 278	Pressure Piece	3	3x3 pcs.	●				
16	188.211	0730 062 323	Oil Plug	1		●				
17	154.097	1295 304 002	Sliding Sleeve	1		●				
18	109.072	1295 304 278	Synchronizer Cone	1		●				
27	137.081	0750 118 010	Roller Cage D.30x60x25,50	1		●				
28	187.412	0737 502 092	Grooved Nut M60x1,5	1		●				
29	137.155	0750 118 012	Roller Cage D.63x97,5x31,7	2		●				
30	146.448	1296 304 091	Gear 4th Speed 28 T	1	B	●				
30	146.362	1296 304 090	Gear 4th Speed 30 T	1	C	●				
31	109.072	1295 304 278	Synchronizer Cone	2		●				
32	119.084	1295 304 004	Synchronizer Ring	2	Old Type	●				
32	119.175	1304 304 686	Synchronizer Ring	2	New Type	●				
33	157.110	1297 304 031	Synchronizer Hub	1		●				
34	154.097	1295 304 002	Sliding Sleeve	1		●				

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Notes

(10) For Input shaft 1296 202 006

(11) For Input shaft 1296 202 001

(12) For Input shaft 1296 221 001; 1296 221 002

(13) ONLY FOR INPUT SHAFT 1295 221 001/003 - 1296 221 001/002 - 1297 221 005/006/009

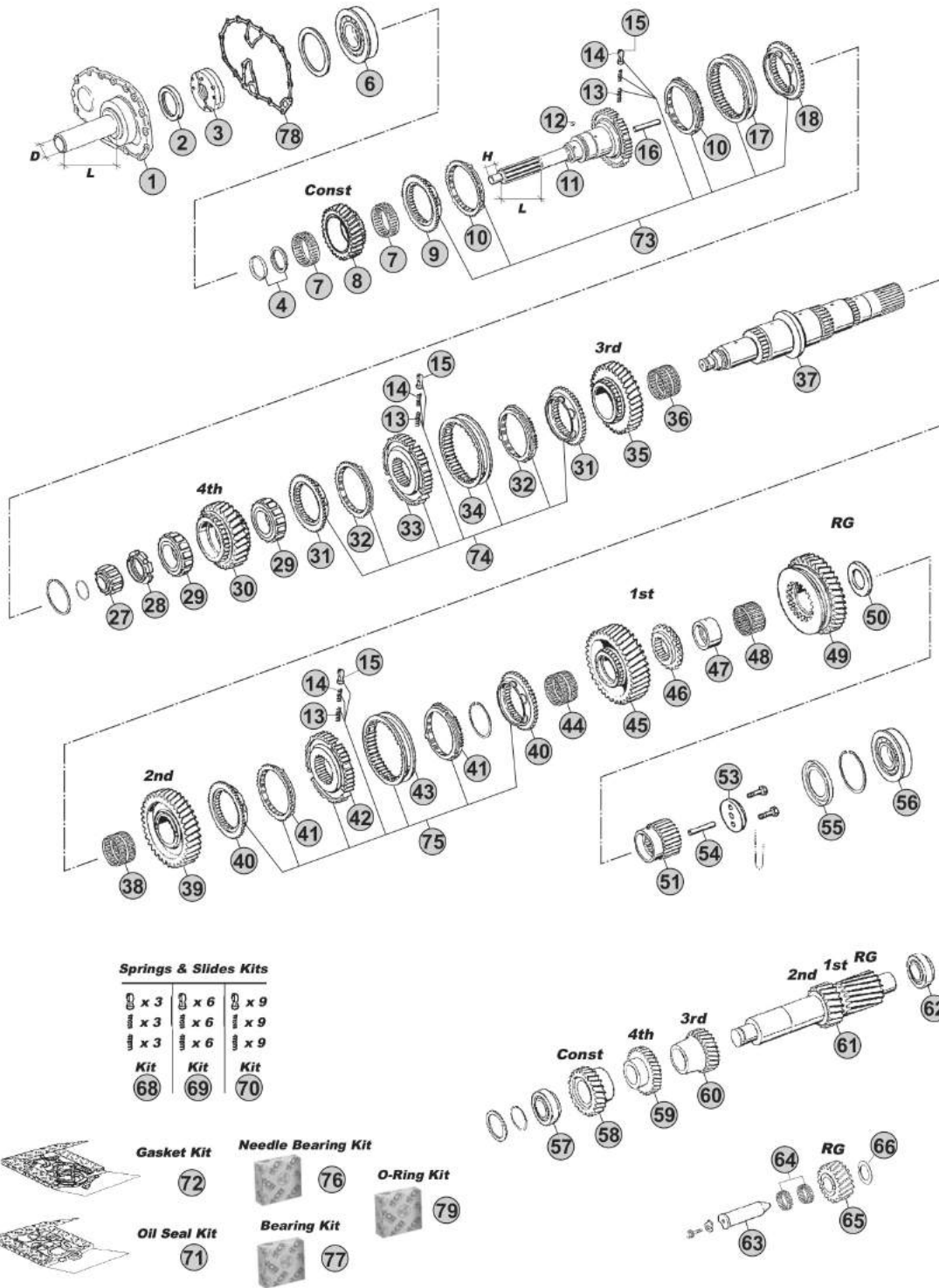
(20) SPECIAL MB VERSION. USE ITEMS MARKED (4) TOGETHER

**MODELS:**

- ECOSPLIT I-II

**VERSIONS:**

- 16S112 (1296 xxx xxx)



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Fig.	CEI no.	ZF no.	Description	Q.ty	Notes	165112				
35	145.536	1296 304 088	Gear 3rd Speed 32 T	1	B	●				
35	145.494	1296 304 087	Gear 3rd Speed 34 T	1	C	●				
36	137.158	0735 320 460	Needle Cage D.82x90x46	1		●				
37	103.131	1296 304 119	Main Shaft	1		●				
38	137.407	0735 320 549	Needle Cage D.82x90x42	1		●				
39	145.537	1296 304 071	Gear 2nd Speed 37 T	1	B	●				
39	145.499	1296 304 070	Gear 2nd Speed 38 T	1	C	●				
40	109.074	1297 304 196	Synchronizer Cone	2		●				
40	109.072	1295 304 278	Synchronizer Cone	2	(30)	●				
41	119.125	1296 304 135	Synchronizer Ring	2	Z 54 - Alt. use 119.086	●				
41	119.086	1246 304 278	Synchronizer Ring	2	Z 42 - Alt. use 119.125	●				
41	119.084	1295 304 004	Synchronizer Ring	2	(30) Old Type	●				
41	119.175	1304 304 686	Synchronizer Ring	2	(30) New Type	●				
42	157.111	1297 304 195	Synchronizer Hub	1		●				
42	157.110	1297 304 031	Synchronizer Hub	1	(30)	●				
43	154.051	1257 304 020	Sliding Sleeve	1		●				
43	154.097	1295 304 002	Sliding Sleeve	1	(30)	●				
44	137.159	0735 320 548	Needle Cage 70x78x46	1		●				
45	145.538	1296 304 100	Gear 1st Speed 44 T	1	B	●				
45	145.505	1296 304 099	Gear 1st Speed 47 T	1	C	●				
46	109.075	1295 304 206	Synchronizer Cone	1		●				
47	117.203	1295 304 012	Bush D.60x75x38	1		●				
48	137.086	0750 115 059	Needle Cage 75x83x40	1		●				
49	147.151	1296 304 098	Reverse Gear 39 T	1	B	●				
49	147.136	1296 304 097	Reverse Gear 38 T	1	C	●				
50	169.756	1296 304 117	Thrust Washer	1		●				
51	157.211	1295 304 247	Sun Gear 27 T	1		●				
53	188.076	1272 304 021	Stop Washer	1		●				
54	189.671	0730 061 842	Oil Tube	1		●				
55	139.922	1295 304 129	Oil Collector	1		●				
56	130.240	0750 118 153	Bearing 60x130x31	1		●				
57	130.242	0750 117 010	Bearing 50,80x100x35	1		●				
58	146.449	1296 303 013	Constant Gear 31 T	1	B	●				
58	146.364	1296 303 014	Constant Gear 34 T	1	C	●				
59	146.450	1296 303 003	Gear 4th Speed 34 T	1	B	●				
59	146.363	1296 303 002	Gear 4th Speed 31 T	1	C	●				
60	146.451	1296 303 008	Gear 3rd Speed 28 T	1	B	●				
60	146.419	1296 303 009	Gear 3rd Speed 25 T	1	C	●				
61	105.117	1296 303 026	Countershaft 19/23 T	1	B	●				
61	105.104	1296 303 025	Countershaft 17/20 T	1	C	●				
62	130.307	0750 117 011	Bearing 50,8x104,7x39,6	1		●				
63	107.108	1295 305 056	Reverse Gear Pin	1		●				
64	137.007	0750 115 011	Needle Cage 45x53x21	2		●				

**Date**

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**Notes**
 (30) OLD TYPE. OLD SYNCHRO RING Ø 175,5 MM (Z 57 OR 30) -  
 STANDARD SYNCHRO RING Ø 192 MM (Z 63 OR 54) USE ITEMS  
 MARKED (6) TOGETHER

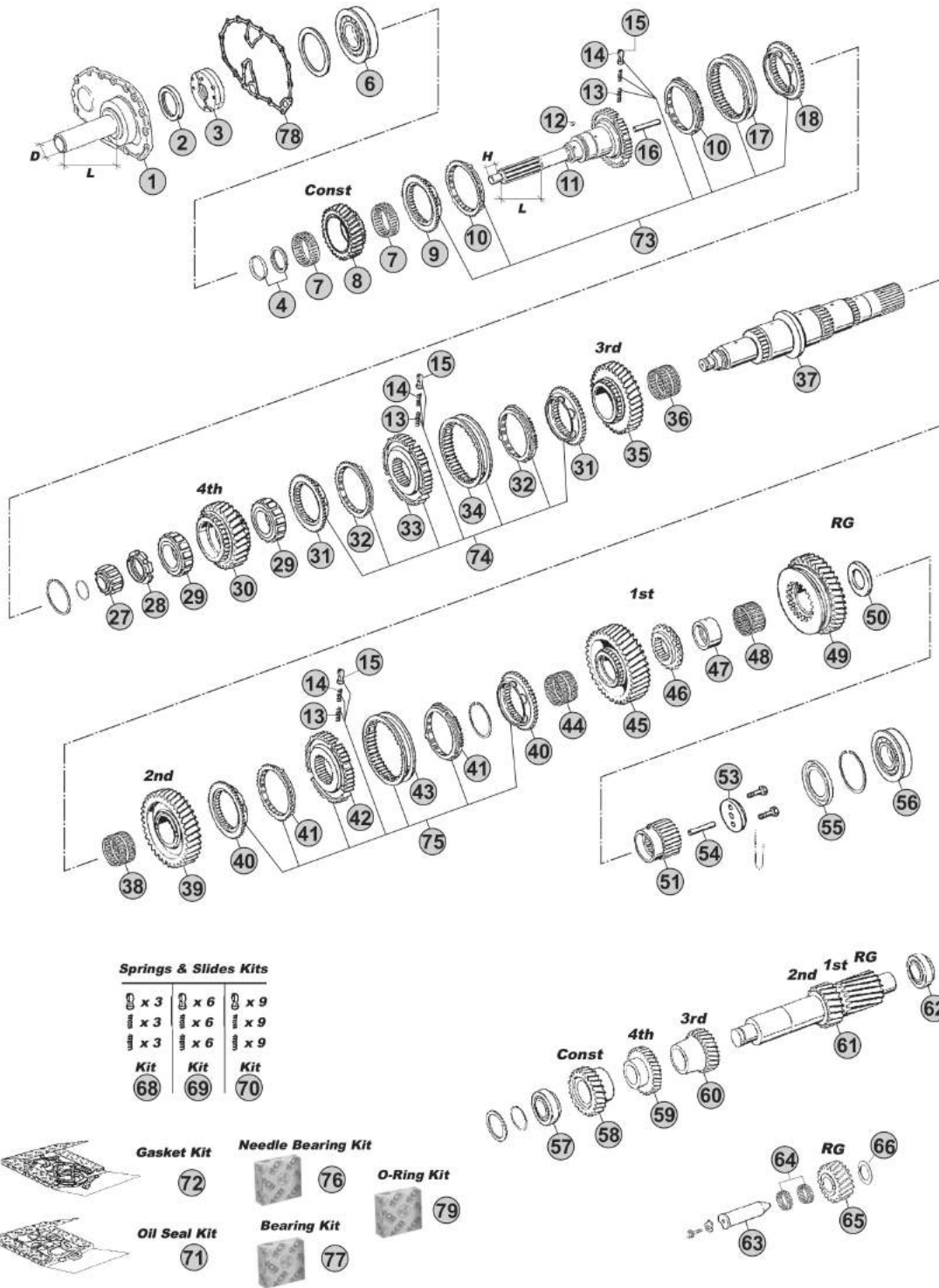


**MODELS:**

- ECOSPLIT I-II

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- 16S112 (1296 xxx xxx)



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Fig.	CEI no.	ZF no.	Description	Q.ty	Notes	16S112				
65	147.133	1295 305 051	Reverse Gear 21 T	1	B	●				
65	147.094	1295 305 052	Reverse Gear 24 T	1	C	●				
66	169.234	0730 150 064	Thrust Washer	1		●				
68	198.339	1268 298 938	Spring Slide kit	1		●				
69	198.564		Spring Slide kit	1		●				
70	198.842	1295 298 933	Spring Slide kit	1		●				
71	198.428	1295 298 960	Oil Seal Ring Kit	1		●				
72	198.427	1295 298 915	Gasket Kit	1		●				
73	198.724	1295 298 936	Synchro Kit	1	W/"Old Type" synchro rings	●				
73	298.323	1297 298 962	Synchro Kit	1	W/"New Type" synchro rings	●				
74	198.807	1297 298 958	Synchron.Kit 3rd-4th Speed	1	W/"New Type" synchro rings	●				
75	198.809	1297 298 956	Synchron.kit 1st-2nd Speed	1		●				
76	298.403	1295 298 948	Needle cages kit	1		●				
77	298.404	1295 298 944	Bearings kit	1		●				
78	139.686	1313 302 014	Gasket	1		●				
79	298.405	1295 298 916	O-Ring Kit	1		●				

ECOSPLIT-II  
16S112

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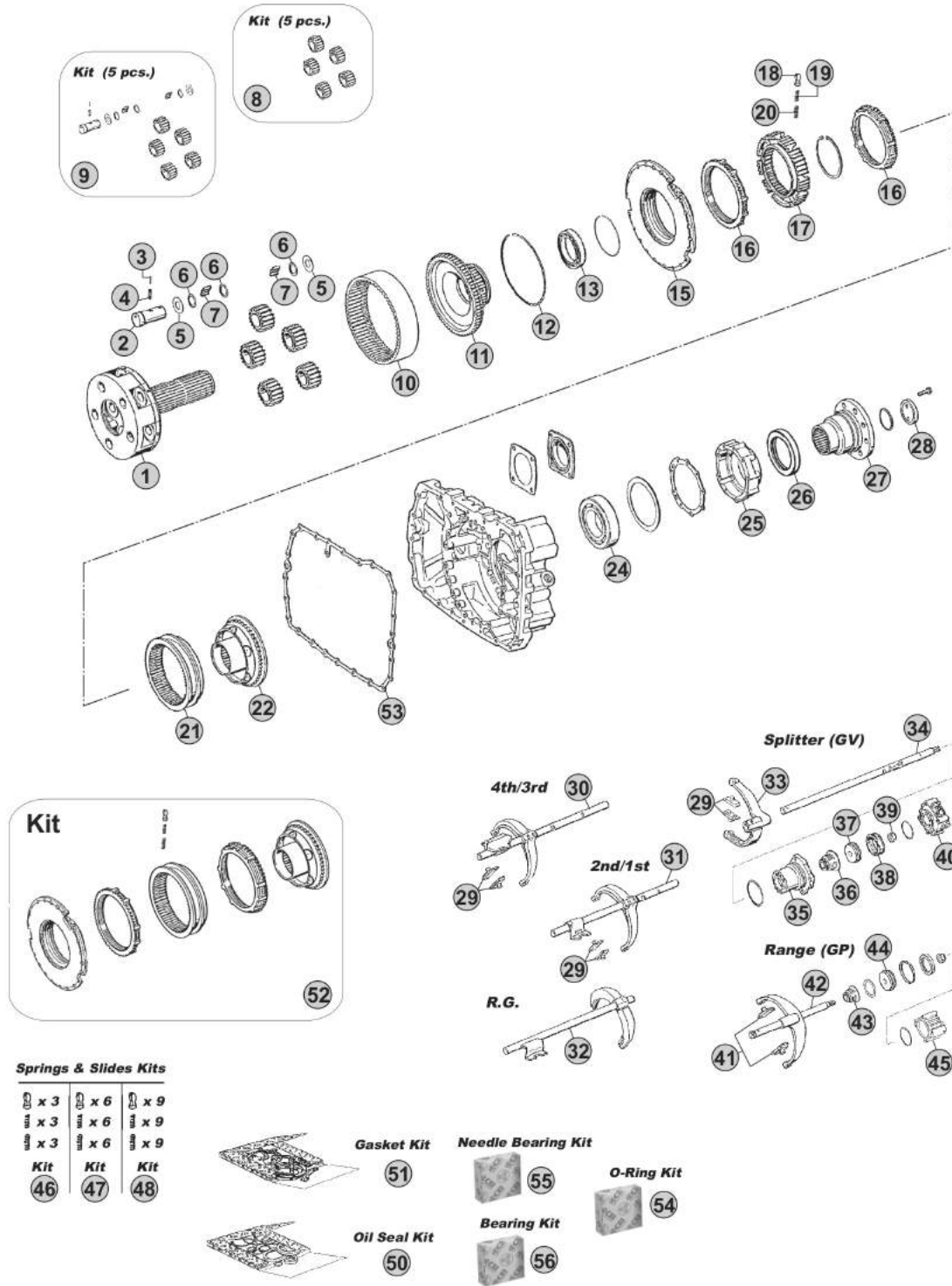


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Fig.	CEI no.	ZF no.	Description	Q.ty	Notes	16S112			
1	190.169	1295 232 044	Planetary Carrier	1		●			
2	107.089	1269 332 036	Planetary Pin	5		●			
3	160.191	0631 329 017	Lock Pin 3x24	5		●			
4	160.192	0631 329 050	Lock Pin 5x24	5		●			
5	169.408	0501 305 887	Thrust Washer 29x57,5x1,5	10		●			
6	169.410	0730 103 846	Spacer Ring 29x39x1,00	15		●			
7	171.016	0735 470 057	Needle D.6x14,75 (180 pcs)	180		●			
8	198.357	1295 232 027	Planetary Gear Set (5 pcs)	1		●			
9	198.562	1296 298 904	Planetary Gear Set	1		●			
10	123.162	1295 332 053	Crown Gear 83 T	1		●			
11	150.112	1295 332 021	Carrier Hub 83 T	1		●			
12	111.129	0730 505 055	Locking Wire	1		●			
13	130.244	0750 116 166	Bearing 75x105x16	1		●			
15	198.358	1296 233 006	Synchro Cone	1		●			
16	119.085	1296 333 022	Synchronizer Ring	2	Old Type	●			
16	119.172	1296 333 045	Synchronizer Ring	2	New Type	●			
17	157.113	1296 333 002	Synchronizer Hub	1		●			
18	160.116	1240 304 278	Pressure Piece	9		●			
19	156.036	0732 040 386	Inner Spring De.3x34	9		●			
20	156.037	0732 040 385	Outer Spring De.6x34	9		●			
21	154.098	1296 333 023	Sliding Sleeve	1		●			
22	198.359	1295 233 025	Synchronizer Cone (36 Spl.)	1		●			
24	130.245	0750 116 394	Bearing 90x160x30	1		●			
25	128.260	1296 301 067	Cover	1		●			
25	128.098	1315 301 220	Cover	1		●			
26	139.878	0750 111 341	Oil Seal 105x130x12	1		●			
27	197.235	1295 238 003	Output Flange D.165 mm	1	D.165-8 H.	●			
27	197.161	1295 338 061	Output Flange D.180 mm	1	D.180-4 H.	●			
27	197.051	1295 338 014	Output Flange D.180 mm	1	D.180-10 H.	●			
27	197.168	1295 338 059	Output Flange D.180 mm	1	D.180-10 H.	●			
28	188.077	1295 332 051	Stop Washer	1		●			
28	188.250	1295 332 064	Stop Washer	1	Only with 1295 238 003	●			
29	141.068	1295 306 132	Bronze Slide	2	3x2 pcs.	●			
30		1296 206 064	Fork	1		●			
30		1296 206 061	Fork	1		●			
31		1296 206 063	Fork	1		●			
31		1296 206 062	Fork	1		●			
32		1296 206 077	Fork	1		●			
32		1296 206 078	Fork	1		●			
33	141.086	1313 312 002	Shift Yoke	1		●			
34	149.277	1296 312 001	Selector Rod	1		●			
35	132.046	1296 312 042	Cylinder	1		●			
36	139.331	0750 112 034	Cap Collar 25x38x14,2	1		●			

ECOSPLIT I-II  
16S112

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Notes

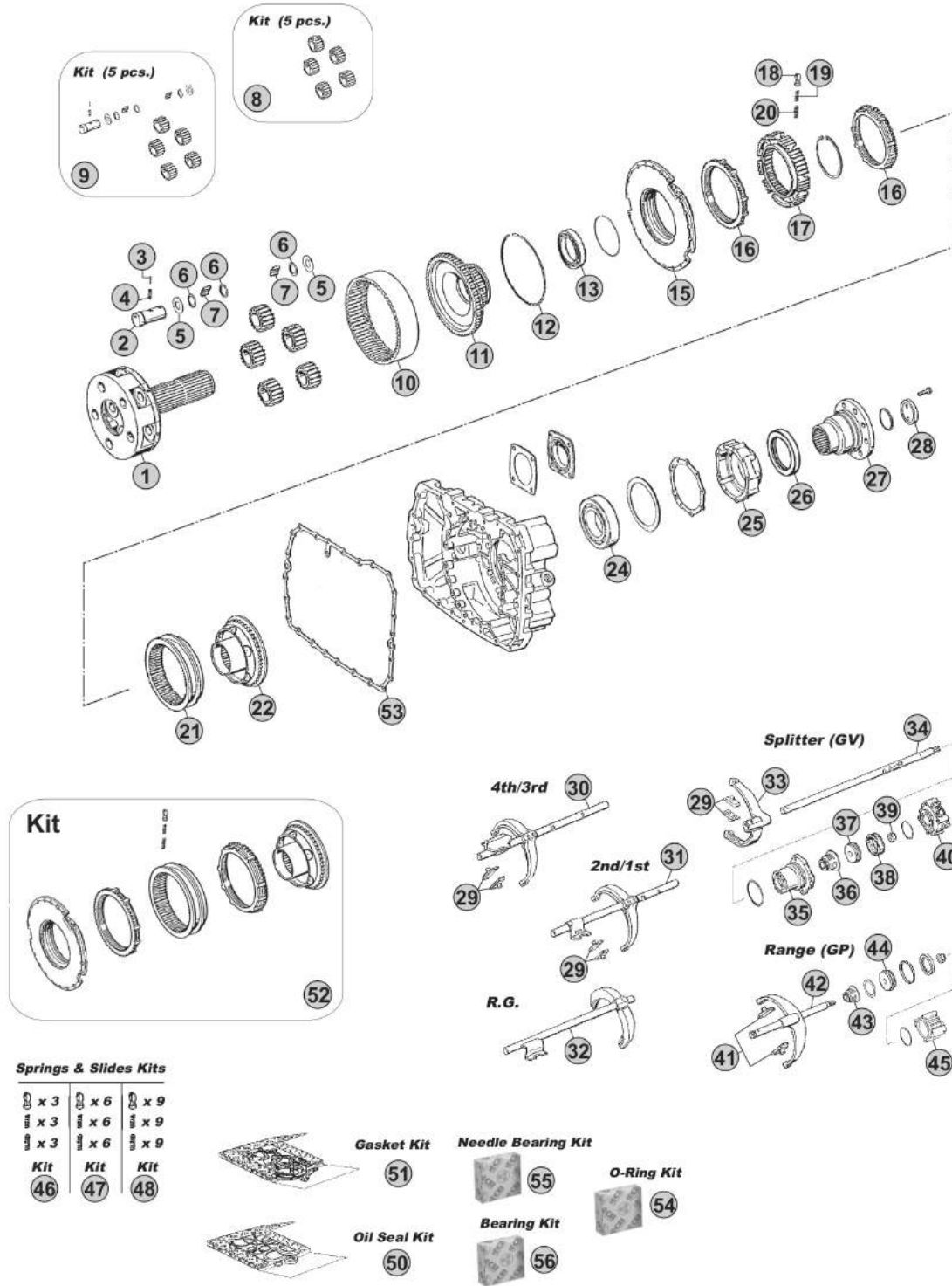


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Fig.	CEI no.	ZF no.	Description	Q.ty	Notes	165112				
37	189.421	1296 312 053	Piston	1		●				
38	139.912	0750 112 089	Ring 53x63x16,2	1		●				
39	287.091	0737 300 037	Nut	1		●				
40	132.084	0750 132 032	Cylinder	1		●				
40	280.350	0750 132 033	Cylinder	1		●				
41	141.085	1296 334 004	Bronze Slide	2		●				
42		1313 234 011	Fork	1		●				
43	139.331	0750 112 034	Cap Collar 25x38x14,2	1		●				
44	189.422	1296 334 039	Piston	1		●				
45	132.047	1295 334 075	Cylinder	1		●				
46	198.339	1268 298 938	Spring Slide kit	1		●				
47	198.564		Spring Slide kit	1		●				
48	198.842	1295 298 933	Spring Slide kit	1		●				
50	198.428	1295 298 960	Oil Seal Ring Kit	1		●				
51	198.427	1295 298 915	Gasket Kit	1		●				
52	198.726	1295 298 937	Synchronizer kit	1	W/"Old Type" synchro rings	●				
53	139.685	1313 301 037	Gasket	1		●				
54	298.405	1295 298 916	O-Ring Kit	1		●				
55	298.403	1295 298 948	Needle cages kit	1		●				
56	298.404	1295 298 944	Bearings kit	1		●				

ECOSPLIT I-II  
165112

Date 09/2014 Notes \_\_\_\_\_

