

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
28	136 994 09 35	Snap ring 2.00 mm thick)	1	) ) ) for drive shaft at transmission
-	136 994 06 35	Snap ring 1.90 mm thick) optional	1	
-	136 994 07 35	Snap ring 2.05 mm thick)	1	
29	136 262 06 52	Shim 0.1 mm thick)	a.r.	) case))) a.r.) a.r.)
-	136 262 07 52	Shim 0.2 mm thick) optional	a.r.	
-	136 262 08 52	Shim 0.3 mm thick)	a.r.	
<u>MAIN SHAFT</u>				
30	186 262 12 05	Main shaft	1	
31	120 260 09 44	Helical gear with bushing and synchronising cone (for 3rd gear)	1	
32	186 262 07 36	Synchronising ring (for 3rd and 4th gear)	2	
33	120 262 23 62	Guard plate (for 3rd gear)	1	
34	120 260 04 45	Synchronising body (for 3rd and 4th gear)	1	
35	120 262 08 35	Synchronising body	1	
36	120 993 14 01	Pressure spring	3	
37	-	Steel ball 6.5 mm III DIN 5401	3	
38	194 262 00 40	Follower	3	

Table 13

TRANSMISSION

Group 26

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
39	120 262 09 23	Sliding sleeve	1	
40	120 994 01 15	Locking plate	1	) for main shaft,) front
41	120 262 03 26	Grooved nut	1	
42	000 981 08 12	Roller cage)	1	
-	000 981 09 12	) optional Roller cage)	1	
43	120 981 03 12	Roller cage, split	1	
44	120 262 07 12	Helical gear 24 teeth (for 2nd gear)	1	
45	120 262 16 62	Butting ring 7.90 mm thick	1)
-	120 262 17 62	Butting ring 7.95 mm thick	1)
-	120 262 18 62	Butting ring 8.00 mm thick	1	) optional
-	120 262 19 62	Butting ring 8.05 mm thick	1)
-	120 262 20 62	Butting ring 8.10 mm thick	1)
46	186 262 07 36	Synchronising ring (for 2nd gear)	1	
46a	186 262 14 36	Synchronising ring (for 1st gear)	1	
47	120 260 02 45	Synchronising ring (for 1st and 2nd gear)	1	
48	120 262 05 35	Synchronising body	1	
49	120 993 14 01	Pressure spring	3	

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TRANSMISSION

Group 26

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
50	-	Steel ball 6.5 mm III DIN 5401	3	
51	194 262 00 40	Follower	3	
52	120 262 08 23	Sliding sleeve	1	
53	120 262 00 81	Key (for main shaft)	1	
54	120 262 11 62	Guard plate 4.40 mm thick	1)	
-	120 262 12 62	Guard plate 4.45 mm thick	1)	
-	120 262 13 62	Guard plate 4.50 mm thick	1)	optional
-	120 262 14 62	Guard plate 4.55 mm thick	1)	
-	120 262 15 62	Guard plate 4.60 mm thick	1)	
55	120 981 02 12	Roller cage (for 1st gear)	1	
56	120 262 07 11	Helical gear 28 teeth (for 1st gear)	1	
57	186 262 01 62	Guard plate 3.80 mm thick	a.r.)	
-	186 262 02 62	Guard plate 3.90 mm thick	a.r.)	
-	186 262 03 62	Guard plate 4.00 mm thick	a.r.)	
-	186 262 04 62	Guard plate 4.10 mm thick	a.r.)	optional
-	186 262 05 62	Guard plate 4.20 mm thick	a.r.)	
-	186 262 06 62	Guard plate 4.30 mm thick	a.r.)	
-	186 262 07 62	Guard plate 4.40 mm thick	a.r.)	
-	186 262 08 62	Guard plate 4.50 mm thick	a.r.)	

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Fig. No.	No. of spare part	Denomination	Quantity	Remarks
58	136 981 02 25	Annular grooved bearing	1	
59	-	Snap ring Sp 72 A DIN 5417	1	
60	136 262 04 52	Shim 0.10 mm thick)	a.r.	) on main shaft) for rear trans- mission case) cover
-	136 262 05 52	Shim 0.20 mm thick) optional	a.r.	
-	136 262 09 52	Shim 0.30 mm thick)	a.r.	
61	121 264 00 30	Helical gear (for tachometer drive)	1	
62	121 260 00 21	Transmission case cover, front	1	
63	186 261 00 60	Sealing ring	1	
64	120 991 03 15	Ball pin	1	
65	-	Hex. -hd. screw M 8x25 DIN 931-8 G	2	) for transmission) case cover,) front at trans-) mission case)
66	-	Hex. -hd. screw M 8x22 DIN 933-8 G	4	
67	-	Lock washer B 8 DIN 127	6	
68	120 260 20 16	Transmission case cover, rear	1	
69	153 264 00 55	Plug	1	
70	186 261 04 79	Gasket (for transmission case cover, rear)	1	
71	000 997 17 46	Sealing ring (for main shaft)	1	

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TRANSMISSION

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Fig. No.	No. of spare part	Denomination	Quantity	Remarks
72	120 261 00 80	Sealing ring (for tachometer drive shaft)	1	
73	120 264 04 32	Shaft	1	) for tachometer drive
74	121 264 00 31	Small drive gear	1	
75	-	Lock washer B 6 DIN 137	1	) for flexible shaft at trans- mission case cover, rear
76	-	Hex. -hd. screw M 6x30 DIN 931-8 G	1	
77	-	Hex. -hd. screw M 8x22 DIN 933-8 G	6	) for transmission case cover, rear at trans- mission case
78	-	Lock washer B 8 DIN 137	6	
80	186 262 08 45	Three-way flange on main shaft	1	
81	186 262 01 73	Lock	1	) for three-way flange at main shaft
82	186 262 02 26	Grooved nut M 24 x 1, 5	1	
83	-	Screw plug M 24x1, 5 DIN 906-4 S (for filling and draining oil at transmission)	2	
85	-	Hex. -hd. screw M 10x40 DIN 931-8 G	5	) ) ) for transmission at cylinder crankcase
88	-	Lock washer B 10 DIN 137	4	
89	-	Washer 10, 5 DIN 125	1	
90	-	Lock washer B 10 DIN 127	1))
91	-	Hex. nut M 10 DIN 934-5 S	1	