

Table 19

REAR AXLE

Group 35

Fig. No.	No. of spare part	Denomination	Quantity	Remarks
		<u>REAR AXLE</u>		
1	180 350 12 00	Rear axle, complete with thrust arm, ratio 1 : 4, 10	1	
-	180 350 10 00	Rear axle housing, complete with left rear axle tube, without sliding joint, without right rear axle tube and without rear axle shafts ratio 1 : 4, 10	1	
		<u>REAR AXLE HOUSING</u>		
2	180 350 01 20	Rear axle housing, complete	1	
3	-	Screw plug M 24x1, 5 DIN 906 (for draining and filling in oil)	2	
		<u>DIFFERENTIAL GEAR</u>		
4	180 350 05 23	Differential gear, complete without tapered roller bearing ratio 1 : 4, 10	1	
5	180 353 05 01	Differential gear housing	1	
6	180 353 10 62	Guard plate 1.3 mm thick	2)
-	180 353 11 62	Guard plate 1.4 mm thick	2)
-	180 353 12 62	Guard plate 1.5 mm thick	2) optional
-	180 353 13 62	Guard plate 1.6 mm thick	2)
-	180 353 14 62	Guard plate 1.7 mm thick	2)
7	180 353 05 15	Rear axle shaft gear, left 16 teeth	1	

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Fig. No.	No. of spare part	Denomination	Quantity	Remarks
8	180 350 03 40	Rear axle side gear, right 16 teeth	1	
9	183 353 00 14	Spider gear 10 teeth	2	
10	136 353 05 24	Spherical washer	2) for spider gear
11	180 353 00 21	Spider gear shaft	1	
12	136 353 02 74	Locking pin (for spider gear shaft)	1	
13	180 350 02 39	Drive pinion with crown wheel ratio 1 : 4, 10	1	
14	120 994 00 10	Locking plate	8) for crown wheel) at differential
15	183 990 01 01	Hex. -hd. screw M 10 f x 20	8	
16	000 981 14 05	Tapered-roller bearing	2) housing
17	180 353 08 25	Threaded ring (for rear axle housing flange)	1	
18	180 353 06 25	Threaded ring (for rear axle hos	1)
19	180 353 01 73	Locking plate)	1) for differential gear at rear
-	180 353 02 73	Locking plate)	1	
-	180 353 03 73	Locking plate) optional	1) axle housing
-	180 353 05 73	Locking plate)	1	
-	180 353 06 73	Locking plate)	1)
20	180 994 00 30	Locking plate	1)

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Fig. No.	No. of spare part	Denomination	Quantity	Remarks
21	-	Hex. -hd. screw M 6x12 DIN 933-8 G (for differential gear at rear axle housing)	2	
22	180 994 01 10	Locking plate	1)for threaded)ring at rear)axle tube, left
23	180 990 02 15	Locking screw	1	
24	000 981 16 01	Cylindrical roller bearing	1	
25	180 353 00 40	Spacer sleeve	1	
26	180 353 01 48	Pressure ring	1	
27	000 981 04 27	Angular contact bearing, double-row	1)))optional
-	000 981 07 27	Angular contact bearing, double-row	1	
28	180 353 00 63	Shoulder ring	1	
29	180 353 03 08	Cover	1	
30	000 997 13 46	Sealing ring 35x55x12/16	1	
31	180 350 01 45	Joint flange	1	
32	120 350 00 66	Grooved nut	1	
33	120 994 00 44	Lock	1	
34	120 994 02 35	Snap ring, rear	1	
35	-	Snap ring, front 80 DIN 9045	1	
36	183 351 01 70	Adjusting screw (for pressure ring)	2	

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Fig No.	No. of spare part	Denomination	Quantity	Remarks
37	-	Locking plate 15 DIN 93	2	} for adjusting screw
38	180 990 01 50	Hex. nut	2	
39	120 353 24 52	Shim 1.00 mm thick)	1	
-	120 353 26 52	Shim 1.10 mm thick)	1	
-	120 353 28 52	Shim 1.20 mm thick)	1	
-	120 353 30 52	Shim 1.30 mm thick)	1	
-	120 353 32 52	Shim 1.40 mm thick)	1	
-	120 353 34 52	Shim 1.50 mm thick)	1	
-	120 353 36 52	Shim 1.60 mm thick)	1	
-	120 353 38 52	Shim 1.70 mm thick)	1	
-	120 353 40 52	Shim 1.80 mm thick)	1	
-	120 353 42 52	Shim 1.90 mm thick)	1	
-	120 353 44 52	Shim 2.00 mm thick)	1	
-	120 353 45 52	Shim 2.05 mm thick)	1	
40	-	Lock washer B 7 DIN 127	6	} for cover, sealing ring,
41	-	Hex. -hd. screw M 7x20 DIN 931-8 G	6	
				} front, at rear axle housing

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