



Brake SN 4218 ECO Drum

Track 2040 mm, spring seat centre 1300 mm, booster bracket centre 409 mm
(OR23)

for diaphragm cylinder, AGS ECO-Master, lever length (HL) 120 - 165 / 250

welded on booster brackets rear

Trailing arms 1 x 57 / 100 mm, length 500 / 380 mm

with locking plate and centering bolt

without air bags

with hanger brackets execution S, height 268 mm, adjustable on one side, execution HD

Shock absorber centre 1058 mm front

Brake drums 226 mm wide

Wheel connection 280.8 / 335 / 10

Wheel studs M 22 x 1.5

without wheel nuts

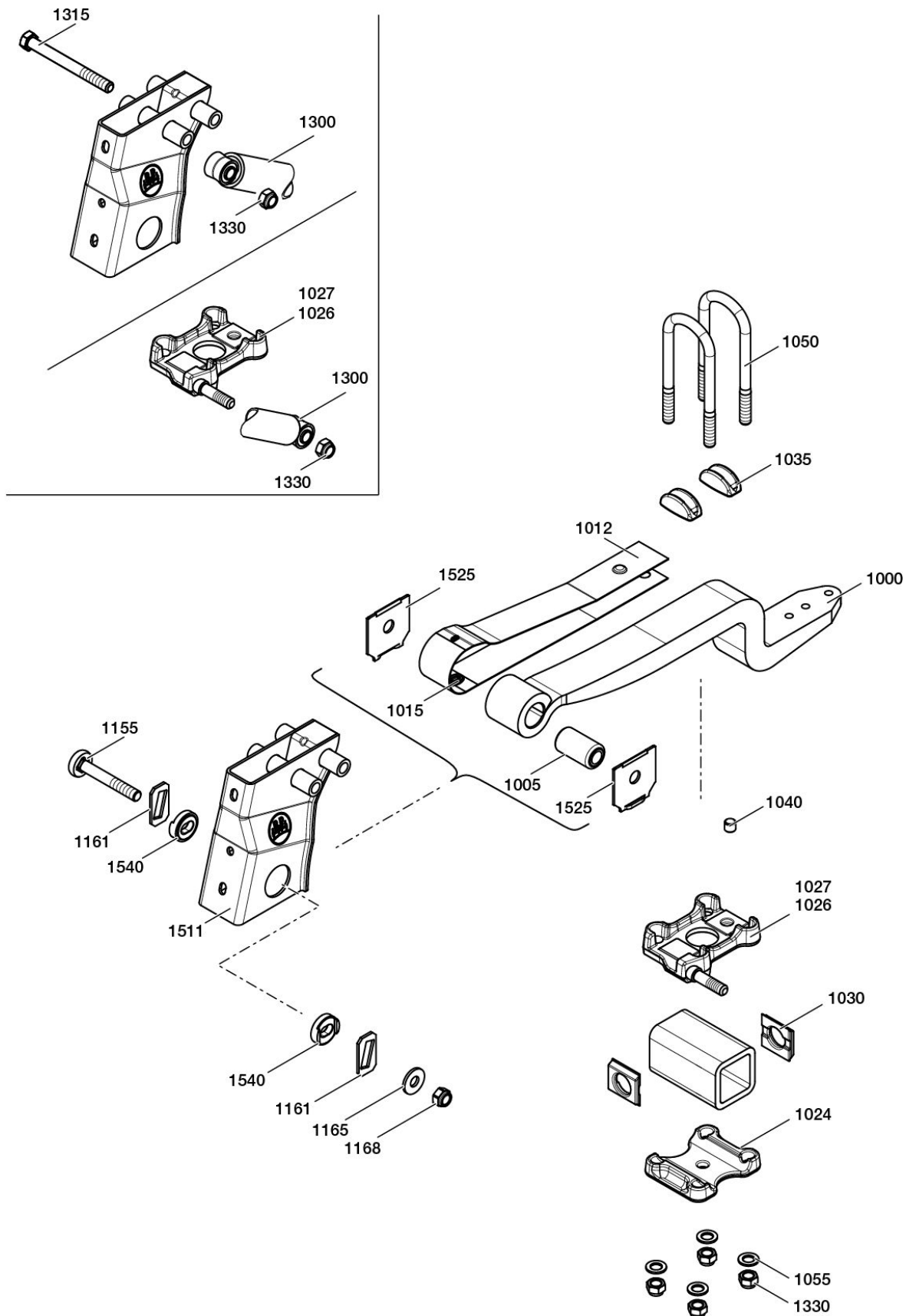
No.	Name	Code number	Dimension	Quantity
	BPW Trailer Axle HSF 9010-15 ECO Plus 2	27.58.743.184		1
1000	Trailing arm incl. item 1005	05.082.13.83.1	Ø 30, 163, 1 x 57 / 100, L1 500 / 380/405	2
1005	Bush	02.0316.90.00	Ø 30 / 57 x 102	2
1012	Locking plate incl. item 1015	05.348.30.05.0	L1 = 500 / B = 90 / H = 48 - 58	2
1015	Plug	03.379.00.27.0		4
1035	Segment	03.345.21.01.0	45 x 95	4
1040	Centering bolt	03.084.74.43.0	Ø 24 x 22	2
1050	Spring U-bolt	03.138.44.08.4	M 24 / 102,5 / 125 x 280	4
1055	Washer	02.5401.25.07	A 25	8
1150	Repair kit spring pivot bolt bearing, rigid, FB 100 mm, M 30 x 2, straight steel hanger bracket, loose wearing plate item 1005, 1154, 1165, 1168, 1525, 1535	09.801.08.77.0	Torsion protection with square internal lock-bush, loose wearing plate, spring bolt M 30 x 2	1
1150	Repair kit spring pivot bolt bearing, adjustable, FB 100 mm, M 30 x 2, straight steel hanger bracket item 1005, 1155, 1161, 1165, 1168, 1525, 1540	09.801.08.79.0	Adjustment with slotted bush, spring bolt M 30 x 2	1
1152	Spring bolt assembly, adjustable, FB 100 mm, M 30, straight steel hanger bracket item 1155, 1161, 1165, 1168, 1525 replaced by 05.587.00.55.0	05.857.00.15.0	Adjustment with slotted bush, spring bolt M 30	1
1152	Spring bolt assembly, rigid, FB 100 mm, M 30, straight steel hanger bracket item 1154, 1165, 1168, 1525 replaced by 05.857.00.54.0	05.857.00.24.0	Torsion protection with square internal lock-bush, loose wearing plate, spring bolt M 30	1
1152	Spring bolt assembly, rigid, FB 100 mm, M 30 x 2, straight steel hanger bracket item 1154, 1165, 1168, 1525	05.857.00.54.0	Torsion protection with square internal lock-bush, loose wearing plate, spring bolt M 30 x 2	1
1152	Spring bolt assembly, adjustable, FB 100 mm, M 30 x 2, straight steel hanger bracket item 1155, 1161, 1165, 1168, 1525	05.857.00.55.0	Adjustment with slotted bush, spring bolt M 30 x 2	1
1154	Spring bolt Torsion protection with square internal lock-bush Model no longer available.	03.341.05.03.0	M 30 x 200 - 8.8 / Ø 52	1
1154	Spring bolt Torsion protection with square internal lock-bush	03.341.05.08.0	M 30 x 2 x 208 / Ø 52	1
1155	Spring bolt Torsion protection with square internal lock-bush	03.341.05.04.0	M 30 x 200 - 8.8 / Ø 62	1



No.	Name	Code number	Dimension	Quantity
1155	Spring bolt Torsion protection with square internal lock-bush	03.341.05.09.0	M 30 x 2 x 208 / Ø 62	1
1161	Plate (adjusting plate) Adjustment with sloted bush	03.281.54.18.0	104 x 57,5 x 8	2
1165	Washer Torsion protection with square internal lock-bush, spring bolt M 30	03.320.32.38.0	Ø 31 / 57 x 5	1
1165	Washer	03.320.34.53.0	Ø 31 / 71 x 6	1
1165	Washer	03.320.34.54.0	Ø 31 / 71 x 6	2
1168	Lock nut	03.260.15.01.0	M 30 / SW 46	2
1168	Lock nut	03.260.15.02.0	M 30 x 2 / SW 46	2
1300	Shock absorber incl. item 1303, 1304 Read off the code number from the shock absorber. Replace shock absorbers on an axle as a complete set.	02.3722.83.02	Ø 65 / 75, 326 / 496, 235 / 255	2
1302	Repair kit shock absorber bush item 1303, 1304	09.801.08.18.0		4
1303	Bush Only deliverable per kit 09.801.08.18.0 (item 1302)!	02.0314.39.00	Ø 24 / 32 x 55	4
1304	Rubber bump stop Only deliverable per kit 09.801.08.18.0 (item 1302)!	02.2805.10.00	Ø 23 / 50 x 25	4
1315	Hexagon screw upper shock absorber attachment with screw	03.340.14.12.0	M 24 x 275 - 8.8 / SW 36	2
1330	Lock nut	02.5220.74.12	VM 24 - 10 H 24 / SW 36	12
1510	Hanger bracket, rigid, torsion protection with square internal lock-bush, loose wearing plate incl. item 1535	05.375.68.97.0	Ø 30 / 268 / 84 / 170 / 41 / 93,5 / 319	1
1511	Hanger bracket, adjustable (sloted bush), loose wearing plate incl. item 1540	05.375.69.01.0	Ø 30 / 268 / 84 / 170 / 41 / 93,5 / 319	1
1525	Wearing plate (loose)	03.164.35.01.0	Ø 30,2 / 120 x 125 x 5	4
1535	Bush Torsion protection with square internal lock-bush, loose wearing plate	03.113.01.46.0	Ø 30,5 / 55 / 73,6 x 24	2
1540	Bush Adjustment with sloted bush	03.113.23.01.0	30,3 / 42,6 / Ø 73,6 x 23	2

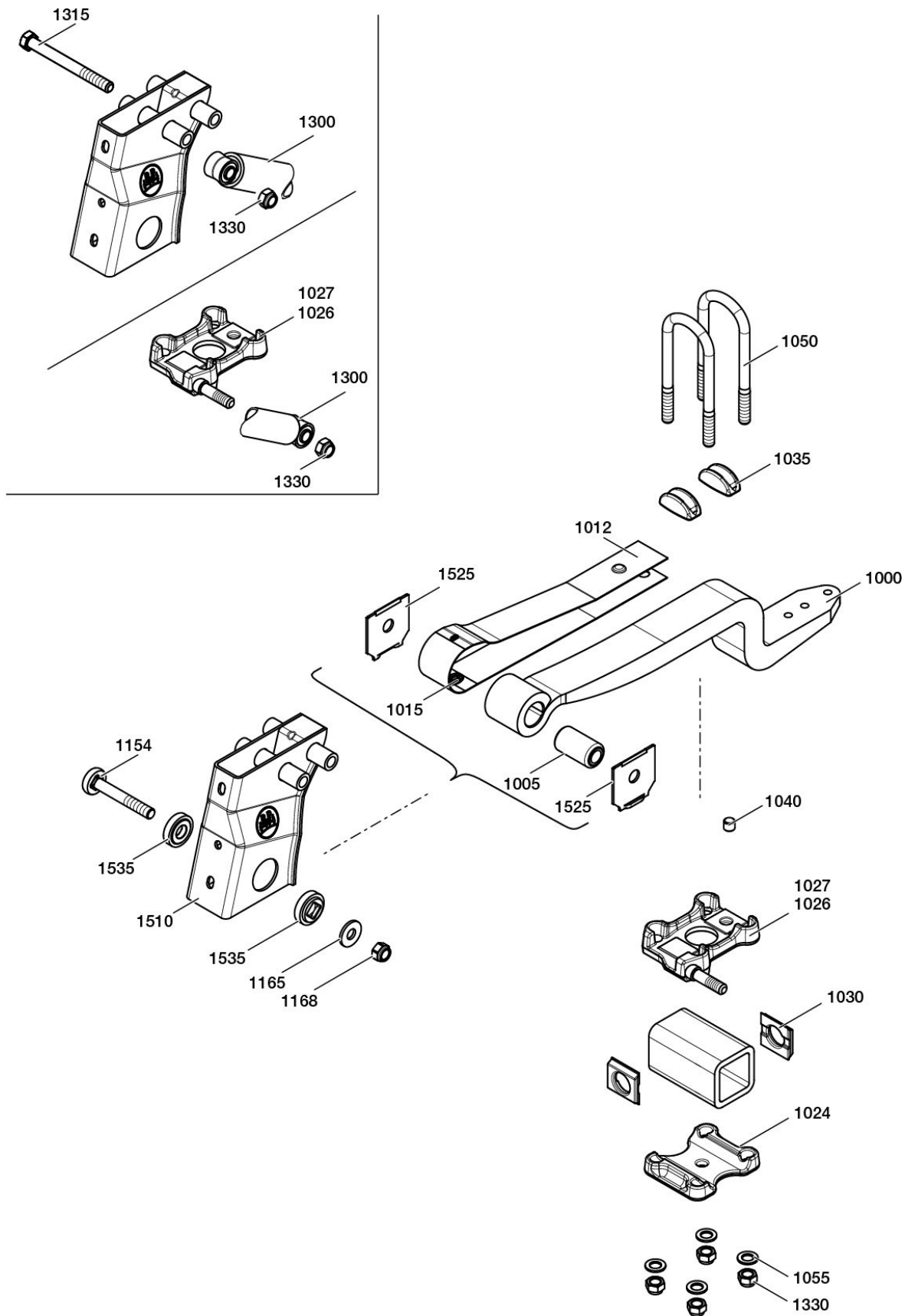
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BPW Trailer Axle HSFSLM 9010-15 SZ ECO Plus 2



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27.58.743.184**BPW Trailer Axle HSF 9010-15 ECO Plus 2**

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Track 2040 mm, spring seat centre 1300 mm, booster bracket centre 409 mm

for diaphragm cylinder, AGS ECO-Master, lever length (HL) 120 - 165 / 250

max. connection type 30, lever length (HL) 165

welded on booster brackets rear

Shock absorber centre 1058 mm front

Brake drums 226 (221) mm wide

Wheel connection 280.8 / 335 / 10

Wheel studs M 22 x 1.5

without wheel nuts

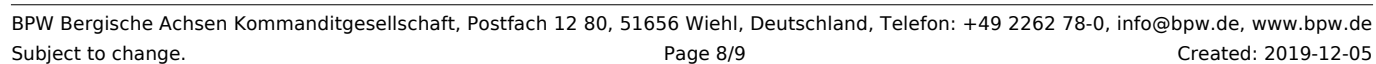
No.	Name	Code number	Dimension	Quantity
10	Axle beam assembly	11.11.111110	only upon request	1
23	Plate	03.281.42.03.0		1
28	Support bearing plate	03.285.55.71.0		2
190	Booster bracket	03.182.35.78.0		2
209	Repair kit low-maintenance brake camshaft bearing item 210, 214, 220, 221, 225, 227, 230, 232, 245, 271, 272	09.801.06.09.2	with 03.229.02.18.0 / 03.229.02.19.0, for brake camshaft with 3 or 4 as last digit of code number	1
210	Bush	03.112.44.34.0	Ø 42 / 46 x 72,6	2
214	Grease nipple	02.6802.03.50	AM 10 x 1	2
215	Cover	02.3505.20.00		6
220	Bearing box for brake camshaft with 3 or 4 as last digit of code number	03.229.02.18.0		2
221	Bearing box, for grease nipple for brake camshaft with 3 or 4 as last digit of code number	03.229.02.19.0		2
225	Spherical bearing for brake camshaft with 3 or 4 as last digit of code number	03.113.14.04.0	Ø 42 / 60 x 38	2
227	Grease nipple	02.6802.14.50	AM 8 x 1	2
230	Screw assembly incl. item 232	05.865.00.02.0	M 8 x 30 - 8.8 / SW 13	8
232	Lock nut	02.5273.49.88	M 8 - 8 / SW 13	8
240	Brake camshaft	05.097.05.29.4	615,5 / 736	1
241	Brake camshaft	05.097.05.30.4	615,5 / 736	1
245	Assembly kit item 250 - 262, 268, 270, 274	09.801.08.86.0		2
250	Locking ring	02.5676.01.00	A 42 x 2,5	4
252	Ring	03.310.12.24.0	Ø 42 / 46 / 55 x 7	2
255	O-ring	02.5677.37.42	Ø 37 x 2.6 (black)	2
256	O-ring	02.5679.23.00	Ø 40 x 2.5 (green)	2
258	Sealing ring	03.120.42.02.0	Ø 42 / 56 x 2/4	2
260	Bush for brake camshaft with 3 or 4 as last digit of code number	03.113.03.06.0	Ø 37,4 / 45 x 21,3	2
262	Washer	03.320.11.16.1	Ø 22,5 / 42 x 10,5	2
266	Lever (brake lining wear indicator)	03.190.14.07.1	85 mm	2



No.	Name	Code number	Dimension	Quantity
268	Lock nut	03.260.14.08.0	M 22 x 1,5 / H 15 / SW 32	2
270	Sealing ring	03.120.43.19.0	Ø 37 x 25	2
271	Sealing ring for brake camshaft with 3 or 4 as last digit of code number	03.120.42.09.0	Ø 42 x 15	2
272	Sealing ring for brake camshaft with 3 or 4 as last digit of code number	03.120.42.08.0	Ø 45 x 13,5	2
274	Circlip	03.350.30.02.0	Ø 49 x 9	2
279	Set of slack adjuster (ECO-Master) item 230, 232, 262, 266, 280, 285	05.574.82.87.3	Lever length (HL) 120 / 135 / 150 / 165 = Ø 14 / L 180 = Ø 11 / 250 = Ø 14	1
280	Slack adjuster (ECO-Master) incl. item 215, 283, 284	05.174.82.63.3	Lever length (HL) 120 / 135 / 150 / 165 = Ø 14 / L 180 = Ø 11 / 250 = Ø 14	2
283	Cap	03.211.90.15.0		2
284	Grease nipple	02.6850.01.02	AS 8 x 1	2
285	Shaped plate	03.165.25.28.0		2
295	Return spring	05.397.26.03.0	Ø 25,8 / 2,8 x 148 (185)	2
325	'C' Clip for brake with splitted roller	03.188.02.02.0	33 / 32,5 x 10	8
327	Repair kit brake SN 42.. (return springs / 'C' clip) item 325, 363, 367, 368	09.801.06.79.0		1
328	Repair kit brake SN 4218, with brake shoes item 327, 330	09.801.07.39.0	SN 4218 ECO Drum	1
330	Brake shoe assembly, with lining item 335, 350, 357	05.091.46.32.1	SN 4218 ECO Drum	4
335	Brake shoe assembly, without lining incl. item 345 - 348	05.091.46.36.0	SN 4218 ECO Drum	4
344	Repair kit brake shoe roller item 345 - 348	09.801.02.91.0	for brake with splitted roller	2
345	Roller	05.331.44.02.0	Ø 26 / 45 x 33,5	4
346	Bolt	03.084.75.24.0	Ø 26 x 58,5	4
348	Ring	03.310.70.15.0	Ø 24 / 31 x 3,5	8
350	Repair kit brake lining SN 4218 for one axle	09.801.07.41.0	18 mm	1
357	Rivet	02.5805.80.35	B 8 x 15	80
363	Return spring ECO Drum	05.397.58.03.0	Ø 34,5 / 5,5 x 274 (301)	2
367	Return spring (hook)	03.397.33.12.0	Ø 16,2 / 3,2 x 32 (36)	2
368	Return spring (eye)	03.397.33.13.0	Ø 16,2 / 3,2 x 32 (36)	2
380	Brake drum ECO Drum	03.109.67.79.0	Ø 420 x 180 / 226 / 290 / 10 x Ø 23 / 335	2
416	Repair kit roller bearings with axle bolt and hub cap item 422, 430, 432, 437 - 460	09.801.07.33.0		2
419	Repair kit roller bearings without axle bolt and hub cap pos. 422, 430, 437, 438, 441, 459	09.801.07.34.0		2

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No.	Name	Code number	Dimension	Quantity
422	Thrust ring ECO Seal	02.5664.74.00	Ø 117,5 / 158 x 12,5	2
430	Roller bearing	02.6410.23.00	33118	2
432	Grease cartridge	03.120.47.08.0	Ø 101 / 130 x 50	2
434	Repair kit hub bearing (cpl. hub) item 422 - 460, 560	09.801.07.35.0	with hub 03.272.43.29.0	2
435	Hub	03.272.43.29.0	Ø 137 / 120/150 / 280,8 / 10 x Ø 22 / 335	2
437	Locking ring	02.5606.58.90	Ø 158 x 4	2
438	Locking ring	02.5606.22.90	Ø 122 x 4	2
441	Roller bearing	02.6410.22.00	33213	2
446	Axle bolt with toothed washer incl. item 447	09.001.37.03.0	M 32 x 2 / SW 46	2
447	Hooked spring ring cpl. with locking piece item 448, 449	05.188.03.10.0		2
448	Hooked spring ring	03.188.03.09.0	Model no longer available.	2
449	Locking piece	03.277.10.01.0		2
459	O-ring	02.5678.65.00	Ø 128 x 3	2
460	Hub cap (bayonet) incl. item 459	05.212.25.78.0	Ø 137 / 142,6 x 56,3 / SW 120 / BPW	2
472	Wheel stud (helical fit wheel stud)	03.296.33.14.1	M 22 x 1,5 / 89 / 54	20
500	Set of dust cover assemblies item 501 - 504, 508, 510, 520	99.00.000.1.23	SN 4218 / □ 120 / 16°	1
501	Dust cover left upper	03.010.71.93.0	Dust covers available as sets (upper + lower)	1
502	Dust cover left lower	03.010.71.94.0	Dust covers available as sets (upper + lower)	1
503	Dust cover right upper	03.010.71.91.0	Dust covers available as sets (upper + lower)	1
504	Dust cover right lower	03.010.71.92.0	Dust covers available as sets (upper + lower)	1
508	Return spring for dust cover	03.397.11.02.0	Ø 12,2 / 1,8 x 34 / 44	2
510	Collar screw	02.5071.55.80	M 10 x 15 - 8.8 / SW 13	4
513	Plug (black)	02.3704.57.00	Ø 22	2
520	Plug	03.379.00.23.0		4
1024	Spring pad	03.032.17.05.1	125 / 150 / 203 / 175 / 34 / Ø 24	2
1026	Spring pad, right	05.032.21.52.8	125 / 150 / Ø 70 / Ø 26 / 75,5 / 135 / 93,5	1
1027	Spring pad, left	05.032.21.51.8	125 / 150 / Ø 70 / Ø 26 / 75,5 / 135 / 93,5	1
1030	Shaped plate	03.001.14.97.0	82 x 84 x 15 / Ø 50	4



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