

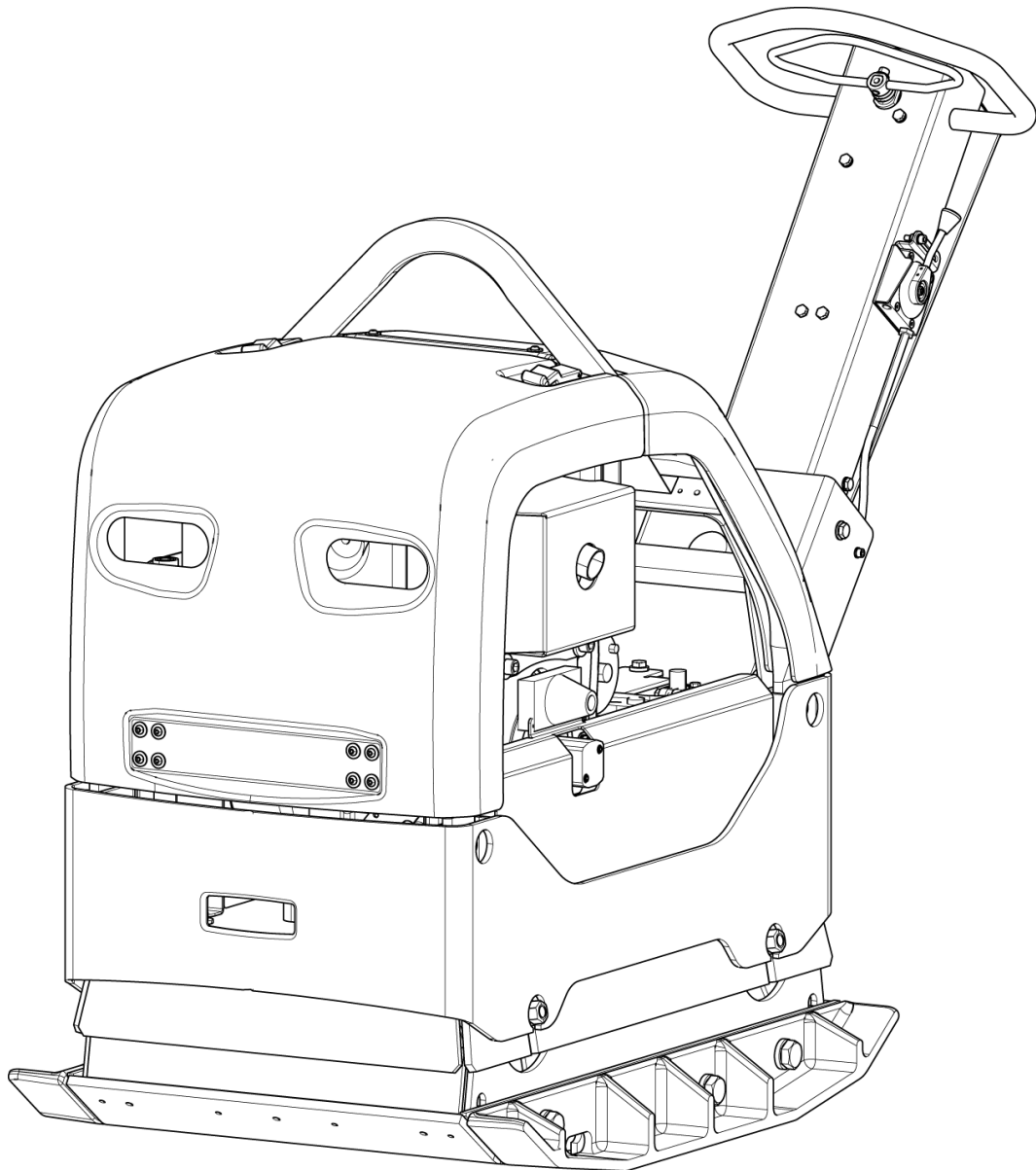
LG 504

Spare parts list

Forward and reversible plate

LG 504

Engine: Hatz 1D 81



General information

This spare parts list applies to the following:

Part number	Description
967855501	COMPACTORS LG 504 Hatz 550 mm EPA EL
967855502	COMPACTORS LG 504 Hatz 700 mm (550+2x75) EPA EL
967855503	COMPACTORS LG 504 Hatz 850 mm (550+2x150) EPA EL
967855504	COMPACTORS LG 504 550 mm Hatz EI CL
967855505	COMPACTORS LG 504 700 mm (550+2x150 mm) Hatz EI Cl
967855506	COMPACTORS LG 504 550 mm Hatz EI
967855507	COMPACTORS LG 504 700 mm (550+2x75) Hatz EI
967855508	COMPACTORS LG 504 550 mm Hatz Man
967855509	COMPACTORS LG 504 700 mm (550+2x75) Hatz Man
967855510	COMPACTORS LG 504 850 mm (550+2x150) Hatz Man
967855511	COMPACTORS LG 504 850 mm Hatz EL
967855512	COMPACTORS LG 504 850 mm (550+2x150) Hatz EI CL
967855513	COMPACTORS LG 504 550 mm Hatz EI EPA CL
967855514	COMPACTORS LG 504 700 mm (550 + 2x75) Hatz EI EPA CL
967855515	COMPACTORS LG 504 850 mm (550 + 2x150) Hatz EI EPA CL
967855516	COMPACTORS LG 504 550 mm Hatz EI CL Bio
967855517	COMPACTORS LG 504 700 mm Hatz EI CL Bio

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability. Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

Instructions for use

This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.

For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.

Please observe the safety instructions listed in the relevant Safety and operating instructions!

Preventative Maintenance Kits

Start Up Kit 1
12 Months / 500 Hours Service Kit 3
Six months / Every 250 hours kit 5

Service, repair and wear part kits

Block paving plate kit 700 mm (27.6 in.) 7
Shock absorber repair kit 9
Eccentric element repair kit 11
Forward and reverse piston repair kit 13
Extension plate kit 2 x 75 mm (2 x 2.95 in.) 16
Extension plate kit 2 x 150 mm (2 x 5.90 in.) 19
Slanted extension plate kit 2 x 150 mm (2 x 5.90 in.) 21
Hour meter kit 23
Compaction Indicator Kit 25

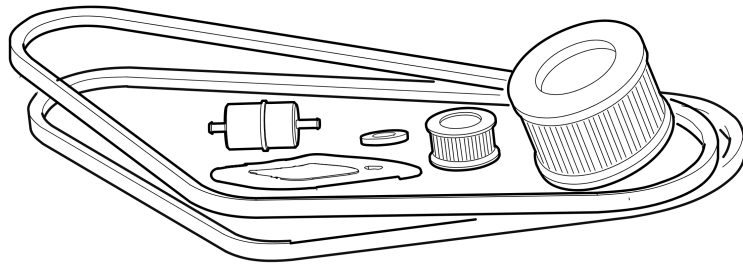
Refurbishment kits

595389601 SilverKit LG 504 Hatz 27
595389701 GoldKit LG 504 Hatz 29
595133201 CosmeticKit LG 504 Hatz 32

Spare parts list

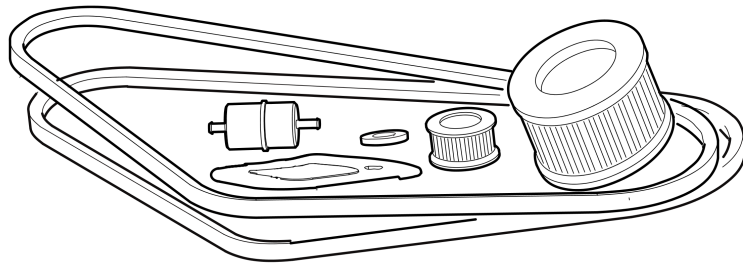
Frame and hoods 35
Ground plate installation 37
Engine installation 39
Eccentric element 42
Engine 46
Fuel tank Hatz 1D81 51
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Handle 61
Throttle control, EPA version 63
Non EPA throttle control 65
Labels 67

Preventative Maintenance Kits Start Up Kit



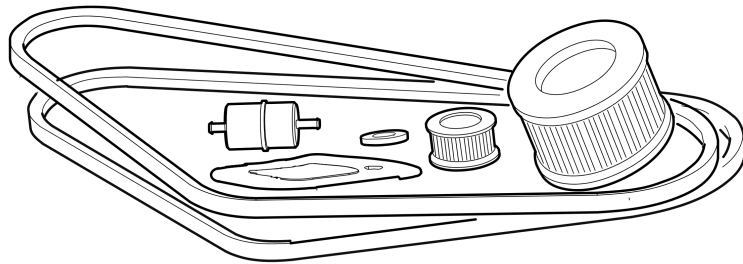
Item	Part No.	Name	Qty	L
1	594218401	Start Up Kit	1	
2	594217201	500 Hours Service Kit / 12 Months Service Kit	1	
3	595377001	Oil filter	1	
4	595130401	Product label	1	
5	595377101	Air Filter	1	
6	594445501	Air filter	1	
7	594189101	V-belt	2	
8	594215001	Every 250 hours / six months	1	
9	595377001	Oil filter	1	
10	595130401	Product label	1	
11	595377101	Air Filter	1	

Preventative Maintenance Kits 12 Months / 500 Hours Service Kit



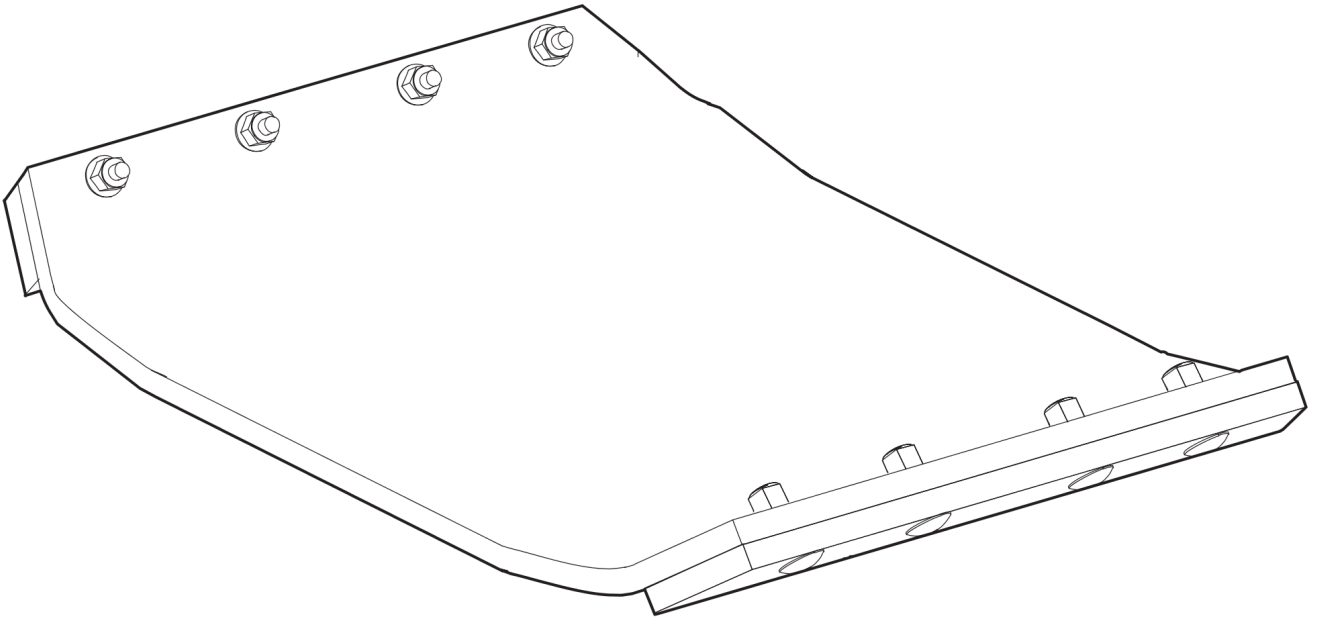
Item	Part No.	Name	Qty	L
1	594217201	500 Hours Service Kit / 12 Months Service Kit	1	
2	595377001	Oil filter	1	
3	595130401	Product label	1	
4	595377101	Air Filter	1	
5	594445501	Air filter	1	
6	594466301	V-belt	2	

Preventative Maintenance Kits Six months / Every 250 hours kit



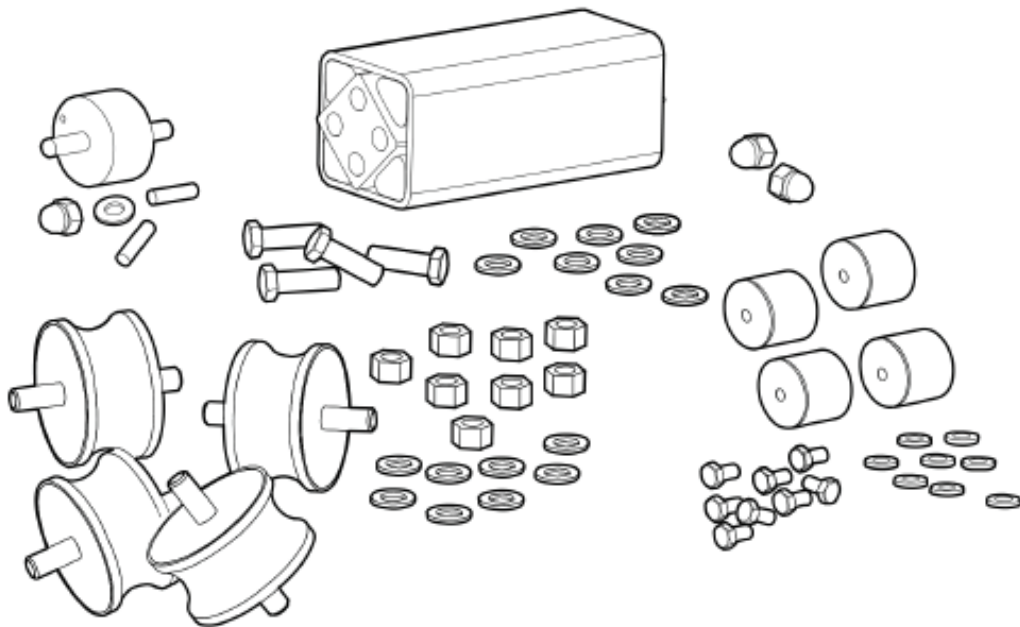
Item	Part No.	Name	Qty	L
1	594215001	Every 250 hours / six months	1	
2	595377001	Oil filter	1	
3	595130401	Product label	1	
4	595377101	Air Filter	1	

Service, repair and wear part kits Block paving plate kit 700 mm (27.6 in.)



Item	Part No.	Name	Qty	L
1	595128901	Block paving plate kit	1	
2	594759001	Polyurethane plate, 700 mm, 27.6 in.	1	
3	594446901	Bracket	2	
4	594119801	Flange screw	8	

Service, repair and wear part kits Shock absorber repair kit



Item	Part No.	Name	Qty	L
-	595384501	Shock absorber repair kit	1	
1	595035801	Hexagon nut	8	
2	595036701	Plain washer	8	
3	594153001	Shock absorber	4	
4	595344601	Hexagon bolt	8	
5	594747401	Washer	8	
6	594153201	Shock absorber	1	
7	594119101	Screw DIN933	4	
8	595067901	Plain washer 13x24x4 mm	8	
9	595112701	Lock nut	4	
10	594333901	Shock absorber	1	
11	595030801	Spirol pin	2	
12	594501401	Nut	1	
13	594747301	Washer	2	
14	595029401	Nut hexagon	1	

Service, repair and wear part kits Eccentric element repair kit

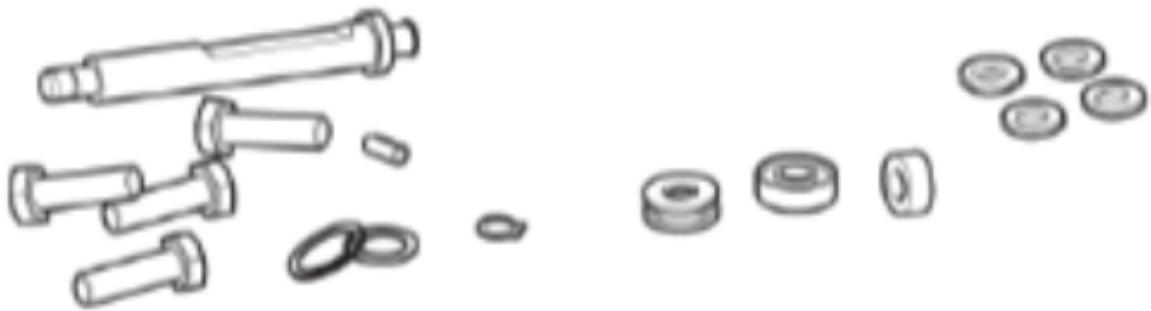


Item	Part No.	Name	Qty	L
-	595390201	Eccentric element repair kit	1	
1	594184201	Radial lip-type seal	1	
2	594183401	Bearing	4	
3	594547601	Ball bearing	2	
4	595037401	Retaining ring	1	
5	595036401	Washer DIN9021	8	
6	594124601	Lock washer	16	
7	595287401	Hex socket screw	16	
8	595349401	Hex. sock. screw various head	8	
9	594759901	O-ring	1	

Service, repair and wear part kits Forward and reverse piston repair kit

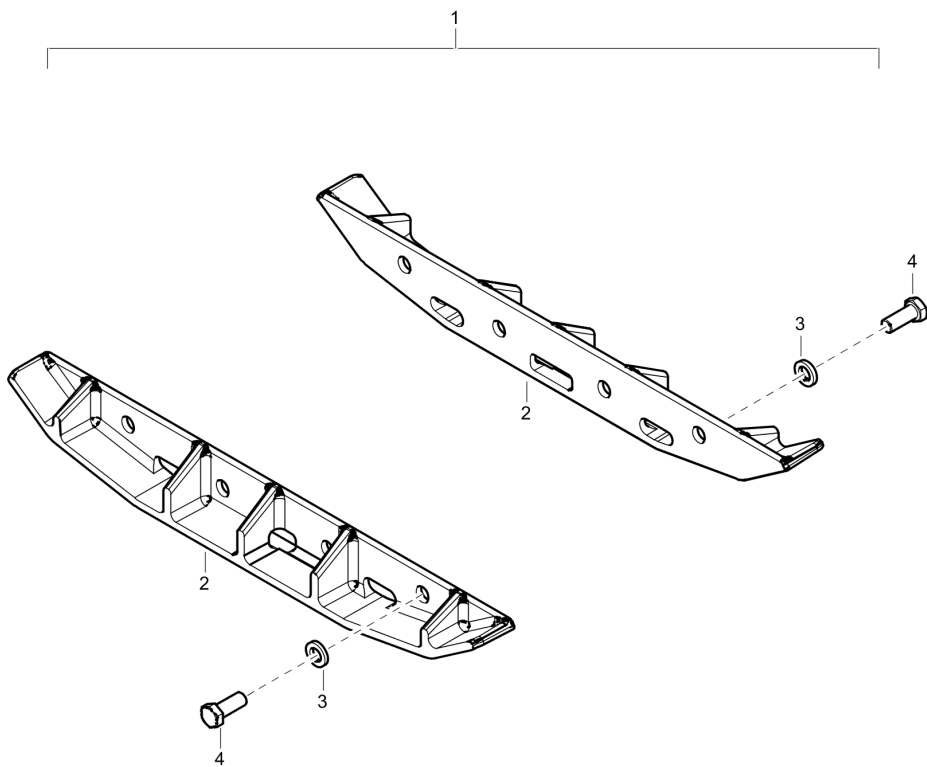
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Item	Part No.	Name	Qty	L
-	595390301	Forward and reverse piston repair kit	1	
1	594184301	Sealing	1	
2	595113901	Circlip	1	
3	594183601	Ball bearing	2	
4	595046301	Retaning ring for hole 28	1	
5	595031101	Spring pin, Ø6 x 20 mm DIN 1481	1	
6	594124601	Lock washer	4	
7	595287401	Hex socket screw	4	



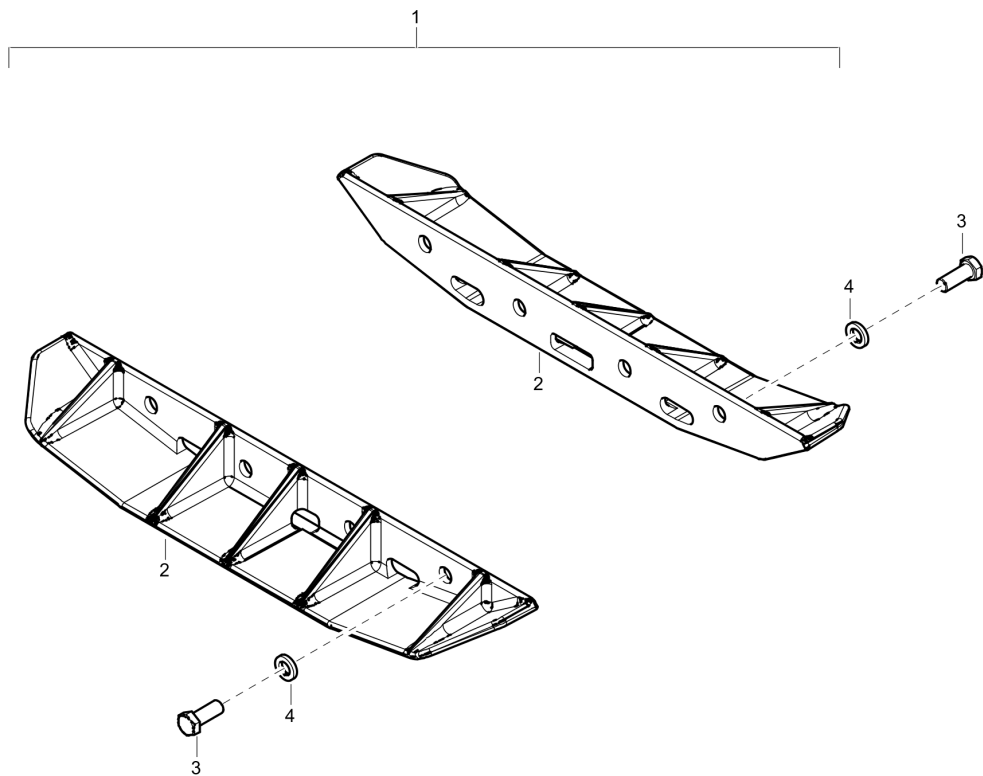
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Service, repair and wear part kits Extension plate kit 2 x 75 mm (2 x 2.95 in.)



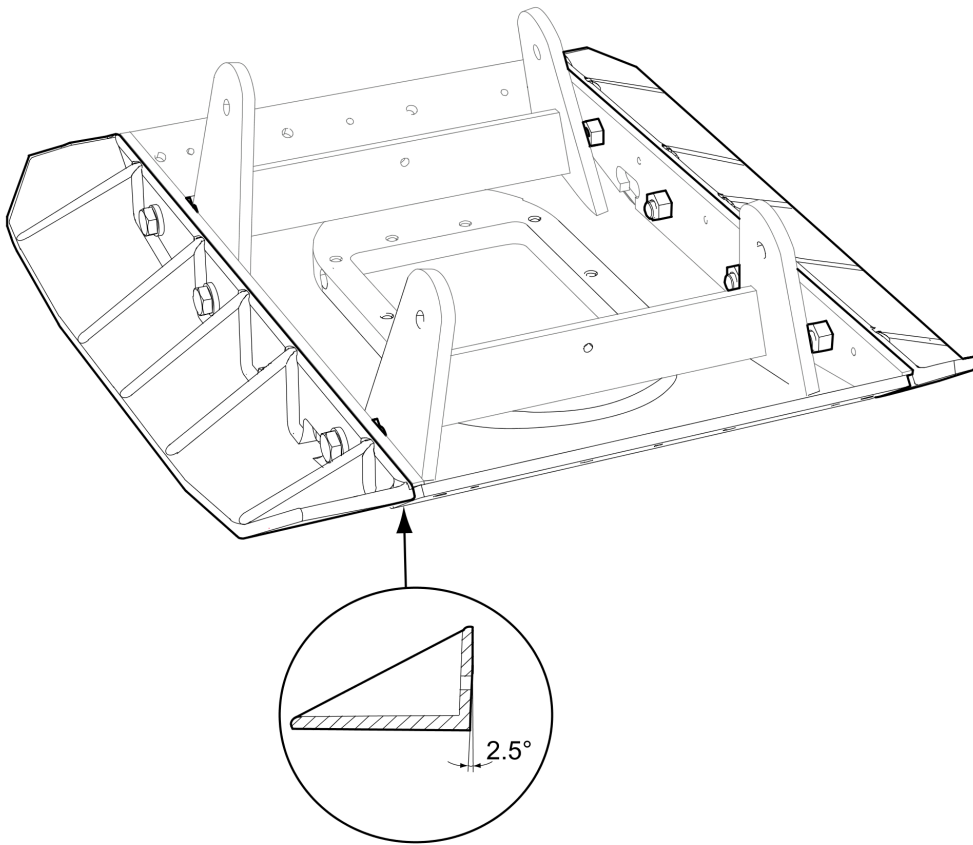
Item	Part No.	Name	Qty	L
1	594758701	Extension plate kit 2 x 75 mm (2 x 2.95 in.)	1	
2	-	Extension plate, 75 mm, 2.95 in.	2	
3	-	Washer, 21 x 36 x 6 mm, 0.83 x 1.42 x 0.24 300 HV	8	
4	-	Screw, M20 x 50 mm 8.8 A9K	8	

Service, repair and wear part kits Extension plate kit 2 x 150 mm (2 x 5.90 in.)



Item	Part No.	Name	Qty	L
1	594758801	Extension plate kit 2 x 150 mm (2 x 5.90 in.)	1	
2	-	Extension plate, 150 mm, 5.90 in.	2	
3	-	Screw, M20 x 50 mm 8.8 A9K	8	
4	-	Washer, 21 x 45 mm, 0.83 x 0.87 x 1.77 in. 300 HV	8	

Service, repair and wear part kits Slanted extension plate kit 2 x 150 mm (2 x 5.90 in.)



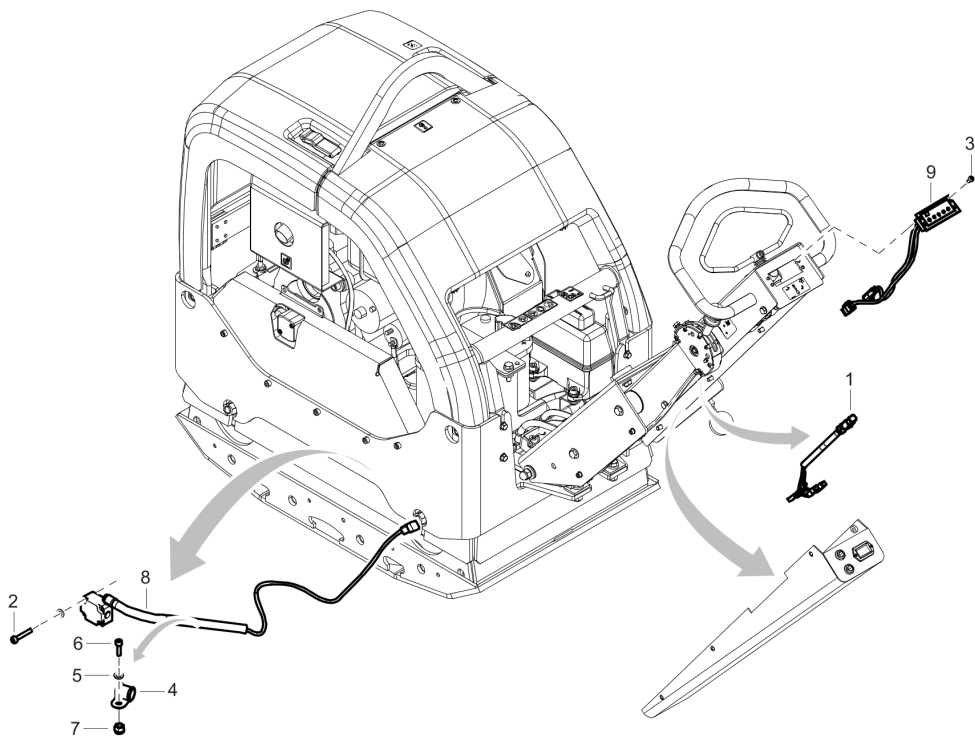
Item	Part No.	Name	Qty	L
1	595463301	Slanted extension plate kit 2 x 150 mm (2 x 5.90 in.)	1	
2	-	Extension plate, 150 mm, 5.90 in., Slanted 2.5°	2	
3	-	Screw, M20 x 50 mm 8.8 A9K	8	
4	-	Washer, 21 x 45 mm, 0.83 x 0.87 x 1.77 in. 300 HV	8	

Service, repair and wear part kits Hour meter kit

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Item	Part No.	Name	Qty	L
1	595462701	Hour meter kit	1	
2	594827101	Hour meter	1	
3	-	Screw, M3 x 10 mm	2	
4	-	Nut, M3	2	

Service, repair and wear part kits Compaction Indicator Kit



Item	Part No.	Name	Qty	L
-	594761701	Compaction Indicator Kit	-	
1	594755701	Wiring Harness	1	
2	595111201	Screw, M6x30, 8.8	4	
3	595065601	Screw M5x10	4	
4	595186901	Pipe clamp covered	3	
5	595036501	Plain washer	5	
6	595034801	Hex. sock. Screw	3	
7	595036001	Nut	2	
-	594187701	Compaction indicator kit	-	
8	-	Measure unit	1	
9	-	Compaction meter	1	

Refurbishment kits 595389601 SilverKit LG 504 Hatz

1	595389601	Silver Kit LG 504 Hatz	
Ground Plate -Eccentric-Handling System LG 504 Hatz			
2	Eccentric System	Shock absorber repair kit	1
3		Eccentric element repair kit	1
4		Forward and reverse piston repair kit	1
5		V-Belt Pulley	1
6		Clutch	1
7		Hydraulic Hose	1
8		Hydraulic Hose	1
9		Hydraulic Hose	1
10		Hydraulic Hose	1
Engine			
11	Hatz Engine	Yearly Service Kit	1

Item	Part No.	Name	Qty	L
1	595389601	Silver Kit LG 504 Hatz	1	
-	--	Ground Plate -Eccentric-Handling System LG 504 Hatz	1	
2	-	Shock absorber repair kit	1	
3	-	Eccentric Element Repair Kit	1	
4	-	Forward and reverse piston repair kit	1	
5	-	V-Belt Pulley	1	
6	-	Clutch	1	
7	-	Hydraulic hose	1	
8	-	Hydraulic hose	1	
9	-	Hydraulic hose	1	
10	-	Hydraulic hose	1	
-	--	Engine	1	
11	-	Yearly Service Kit	1	

Refurbishment kits 595389701 GoldKit LG 504 Hatz

1		595389701		Gold Kit LG 504 Hatz	
Ground Plate -Eccentric-Handling System LG 504 Hatz					
2	Eccentric System	Shock absorber repair kit			1
3		Eccentric element repair kit			1
4		Forward and reverse piston repair kit			1
5		V-Belt Pulley			1
6		Clutch			1
7		Hydraulic Hose			1
8		Hydraulic Hose			1
9		Hydraulic Hose			1
10		Hydraulic Hose			1
Cosmetic Kit LG 504 Hatz					
11	Cover	Latch, complete			2
12		Hex sock. Screw			8
13		Front hood			1
14		Rear hood			1
15		Button head socket screw, M6x12			14
16	V-belt Cover	Washer			14
17		Cover, complete			1
18		V-belt Cover			1
19		Captive screw			10
20		Screw			4
21	Protection	Washer			5
22		Cover			1
23		Insulation			1
24		Insulating washer			12
25		Heat protection			1
26	Heat Protection	Sound insulation			1
27		Sound insulation			1
28		Screw			2
29		Washer			2
30		Hex socket screw			1
31	Handle	Handle			1
32		Screw			1
33		Rubber Cover			1
34		Lever			1
35		Housing			1
36		Measuring nipple			1
37		Screw			2
38		Washer			2
39		Pin			1
40		Labeling	Product Label Kit LG 504 Hatz Non EPA		
Engine					
41	Hatz Engine	Yearly Service Kit			1

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	595389701	Gold Kit LG 504 Hatz	1	
-	--	Ground Plate -Eccentric-Handling System LG 504 Hatz	1	
2	-	Shock absorber repair kit	1	
3	-	Eccentric Element Repair Kit	1	
4	-	Forward and reverse piston repair kit	1	
5	-	V-Belt Pulley	1	
6	-	Clutch	1	
7	-	Hydraulic hose	1	
8	-	Hydraulic hose	1	
9	-	Hydraulic hose	1	
10	-	Hydraulic hose	1	
-	--	Cosmetic Kit LG 504 Hatz	1	
11	-	Latch, complete	2	
12	-	Hex sock. Screw	8	
13	-	Front hood	1	
14	-	Rear Hood	1	
15	-	Button head socket screw, M6x12	14	
16	-	Washer	14	
17	-	Cover, complete	1	
18	-	V-belt cover	1	
19	-	Captive screw	10	
20	-	Screw	4	
21	-	Washer	5	
22	-	Cover	1	
23	-	Insulation silencing foam	1	
24	-	Insulating washer	12	
25	-	Heat protection	1	
26	-	Sound insulation	1	
27	-	Sound insulation	1	
28	-	Screw	2	
29	-	Washer	2	
30	-	Hex socket screw	1	
31	-	Handle	1	
32	-	Screw	1	
33	-	Rubber cover	1	
34	-	Lever	1	
35	-	Housing	1	
36	-	Measuring nipple	1	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
37	-	Screw	2	
38	-	Washer	2	
39	-	Pin	1	
40	-	Product Label Kit LG 504 Hatz Non EPA	1	
-	--	Engine	1	
41	-	Yearly Service Kit	1	

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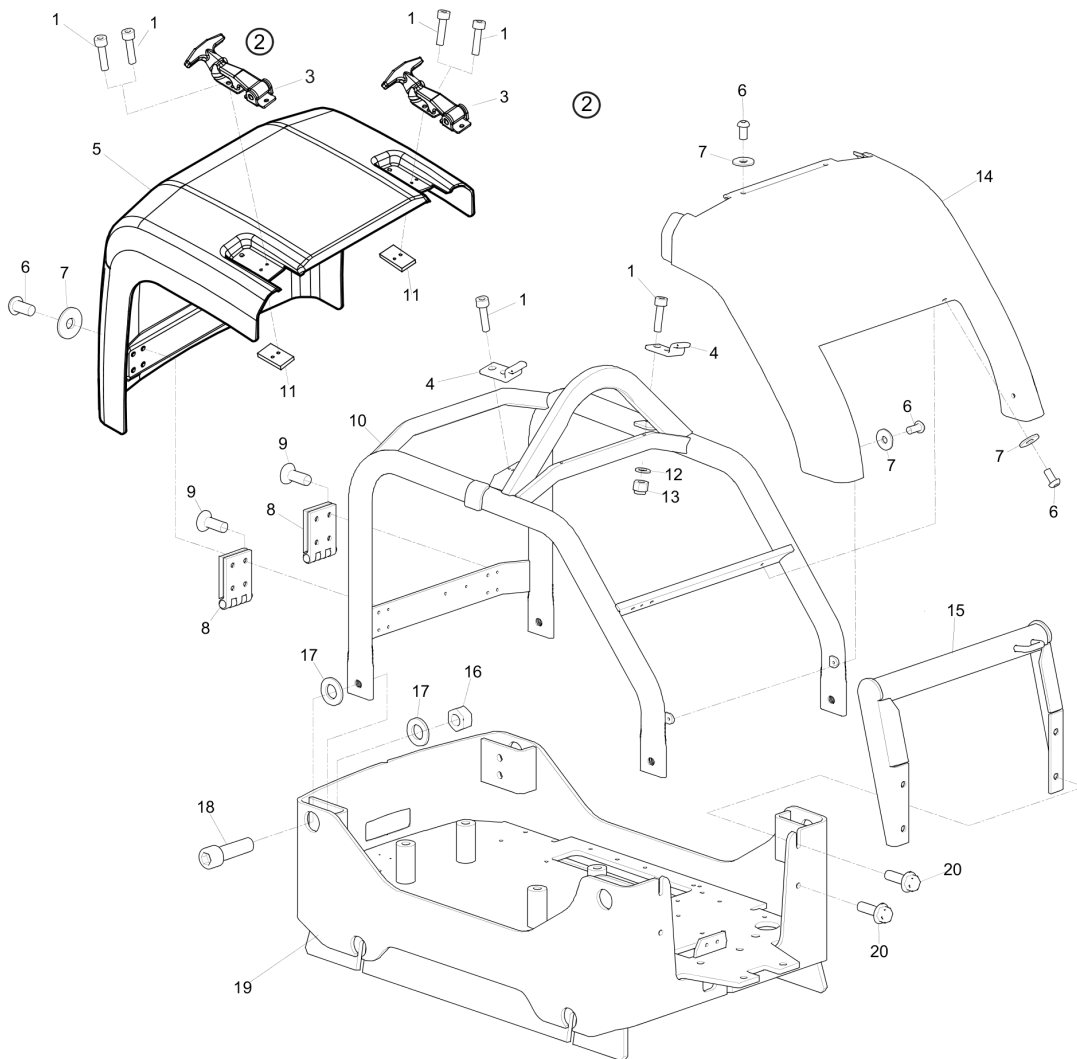
Refurbishment kits 595133201 CosmeticKit LG 504 Hatz

1	595133201	Cosmetic Kit LG 504 Hatz	
2	Cover	Latch, complete	2
3		Hex sock. Screw	8
4		Front hood	1
5		Rear hood	1
6		Button head socket screw, M6x12	14
7		Washer	14
8		V-belt Cover	Cover, complete
9	V-belt Cover		1
10	Captive screw		10
11	Screw		4
12	Washer	5	
13	Protection	Cover	1
14		Insulation	1
15		Insulating washer	12
16	Heat Protection	Heat protection	1
17		Sound insulation	1
18		Sound insulation	1
19		Screw	2
20		Washer	2
21		Hex socket screw	1
22	Handle	Handle	1
23		Screw	1
24		Rubber Cover	1
25		Lever	1
26		Housing	1
27		Measuring nipple	1
28		Screw	2
29		Washer	2
30		Pin	1
31		Labeling	Product Label Kit LG 504 Hatz Non EPA

Item	Part No.	Name	Qty	L
1	595133201	Cosmetic Kit LG 504 Hatz	1	
2	-	Latch, complete	2	
3	-	Hex sock. Screw	8	
4	-	Front hood	1	
5	-	Rear Hood	1	
6	-	Button head socket screw, M6x12	14	
7	-	Washer	14	
8	-	Cover, complete	1	
9	-	V-belt cover	1	
10	-	Captive screw	10	
11	-	Screw	4	
12	-	Washer	5	
13	-	Cover	1	
14	-	Insulation silencing foam	1	
15	-	Insulating washer	12	
16	-	Heat protection	1	
17	-	Sound insulation	1	
18	-	Sound insulation	1	
19	-	Screw	2	
20	-	Washer	2	
21	-	Hex socket screw	1	
22	-	Handle	1	
23	-	Screw	1	
24	-	Rubber cover	1	
25	-	Lever	1	
26	-	Housing	1	
27	-	Measuring nipple	1	
28	-	Screw	2	
29	-	Washer	2	
30	-	Pin	1	
31	-	Product Label Kit LG 504 Hatz Non EPA	1	

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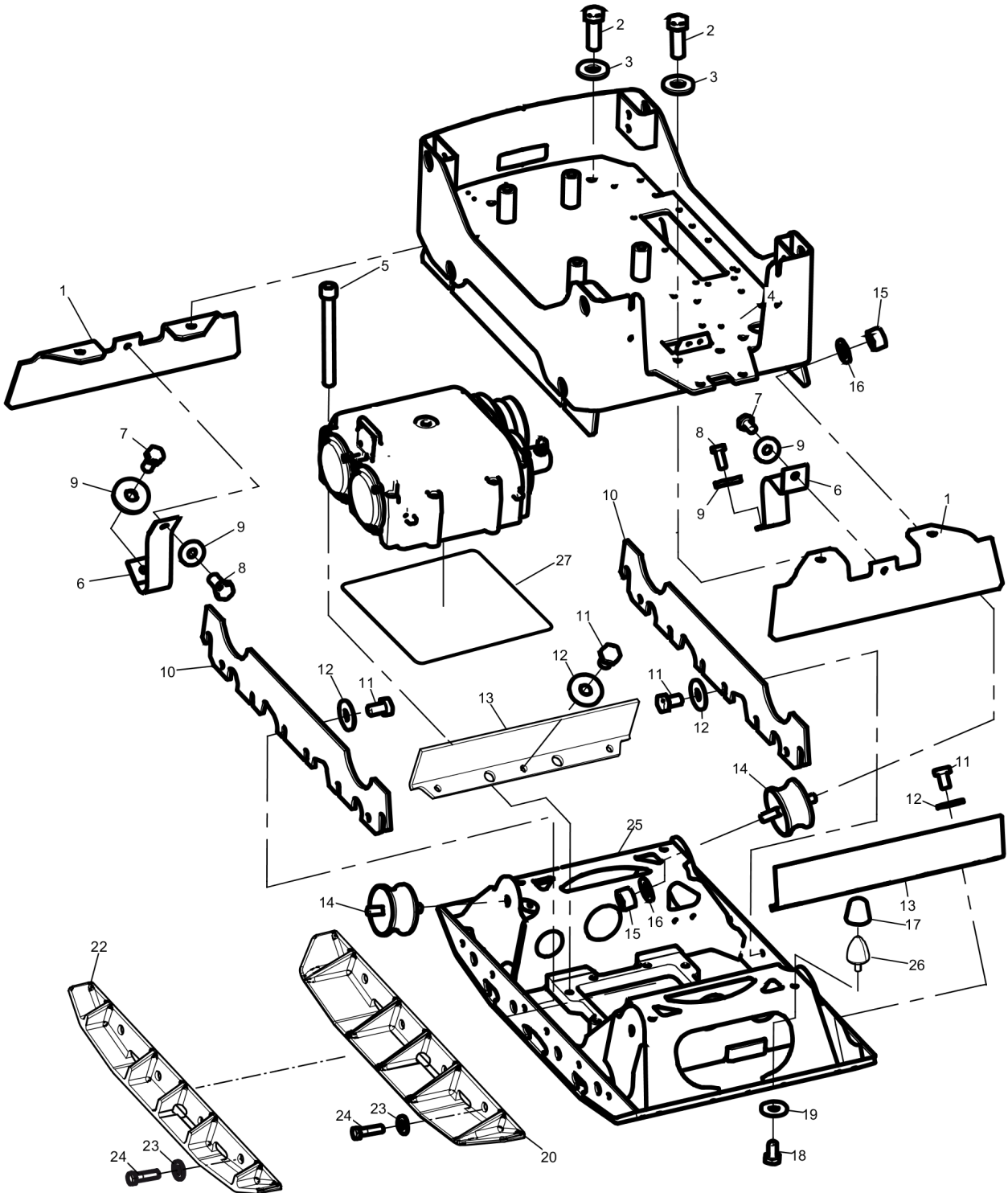
Spare parts list Frame and hoods



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Item	Part No.	Name	Qty	L
1	595057701	Hexagon socket head cap screw	8	
2	594192001	Latch	2	
3	-	Hatch	1	
4	-	Lock	1	
5	594957801	Front hood	1	
6	595067701	Button head socket screw, M6x12	8	
7	594535101	Washer, 6 x 18 x 2 mm, 0.24 x 0.71 x 0.08 in. 300 HV	14	
8	594446801	Hinge	2	
9	594534901	Screw	8	
10	594180101	Safety frame	1	
11	594191601	Lock plate	2	
12	595067801	Plain washer	4	
13	595069201	Lock nut	4	
14	594957801	Front hood	1	
15	594180601	Crossbeam	1	
16	595351401	Nut	4	
17	595113401	Washer DIN125	8	
18	595111401	Unbrako screw	4	
19	594756701	Engine plate	1	
20	594119901	Screw, M8 x 20 mm 8.8 A2K	4	

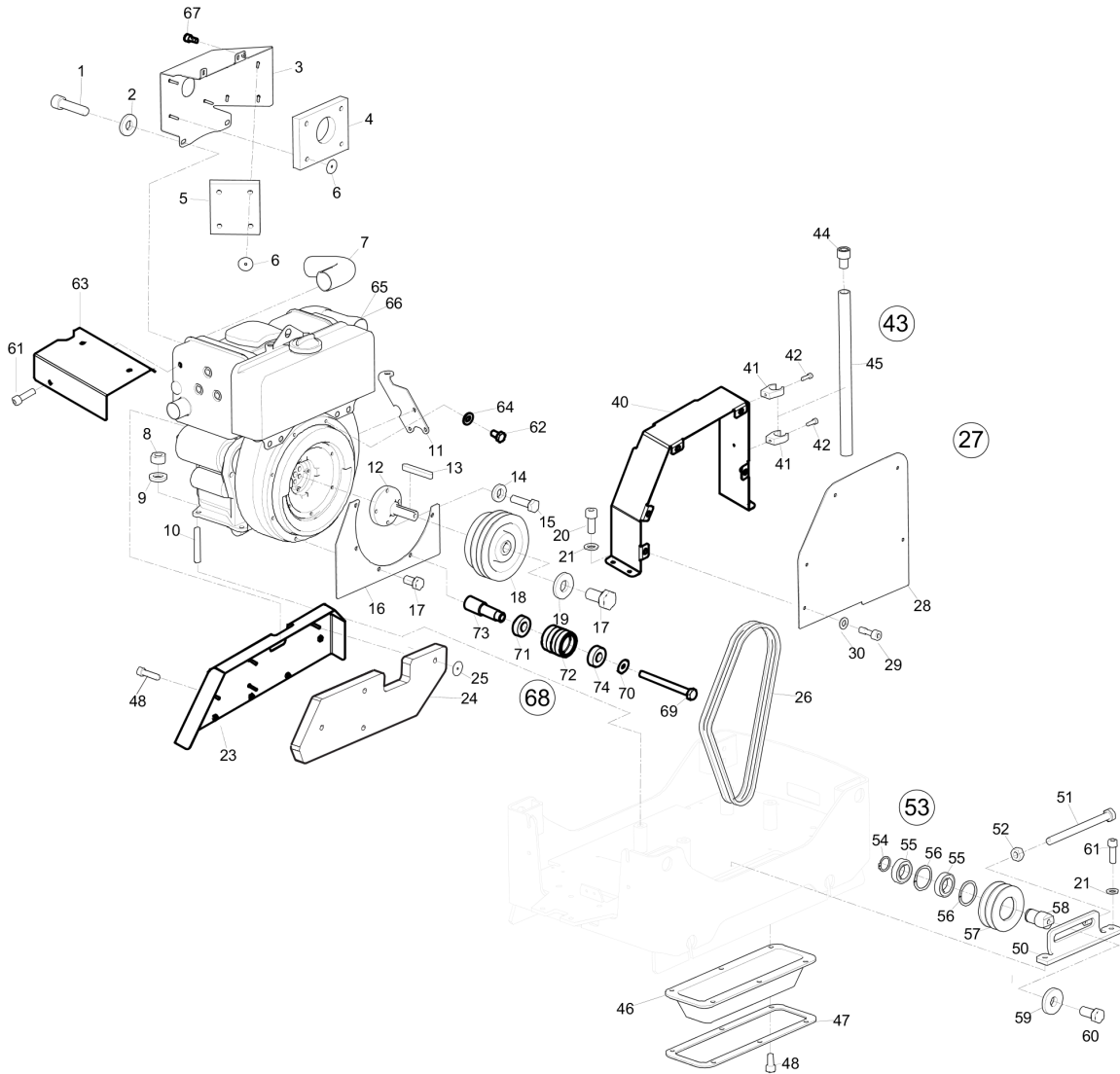
Spare parts list Ground plate installation



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Item	Part No.	Name	Qty	L
1	594756801	Cover	2	
2	595110301	Hex. head screw	4	
3	595066501	Steel Plain Washer	4	
4	594756701	Engine plate	1	
5	595034901	Hexagon socket head cap screw	10	
6	967916501	Strap	2	
7	-	Screw M6 x 20 mm 8.8 A2K	2	
8	595345201	Hex. head screw	2	
9	594124001	Washer, 13x36x6 mm, 0.51x1.42x0.24 ". 300HV	4	
10	594182101	Cover	2	
11	595344601	Hexagon bolt	18	
12	594123501	Washer	18	
13	595127201	Cover	2	
14	594187001	Shock absorber	4	
15	595035801	Hexagon nut	8	
16	595036701	Plain washer	8	
17	594185101	Rubber stop	4	
18	595063601	Screw	4	
19	595189201	Washer, 21 x 45 mm	4	
20	594188701	Extension plate, 150 mm	2	
22	595128701	Extension plate, 75 mm	2	
23	594119401	Screw DIN933	8	
24	594124301	Steel plain washer 21x36x6	8	
25	594182001	Frame	1	
26	594173301	Rubber buffer	1	
27	594759901	O-ring	1	

Spare parts list Engine installation



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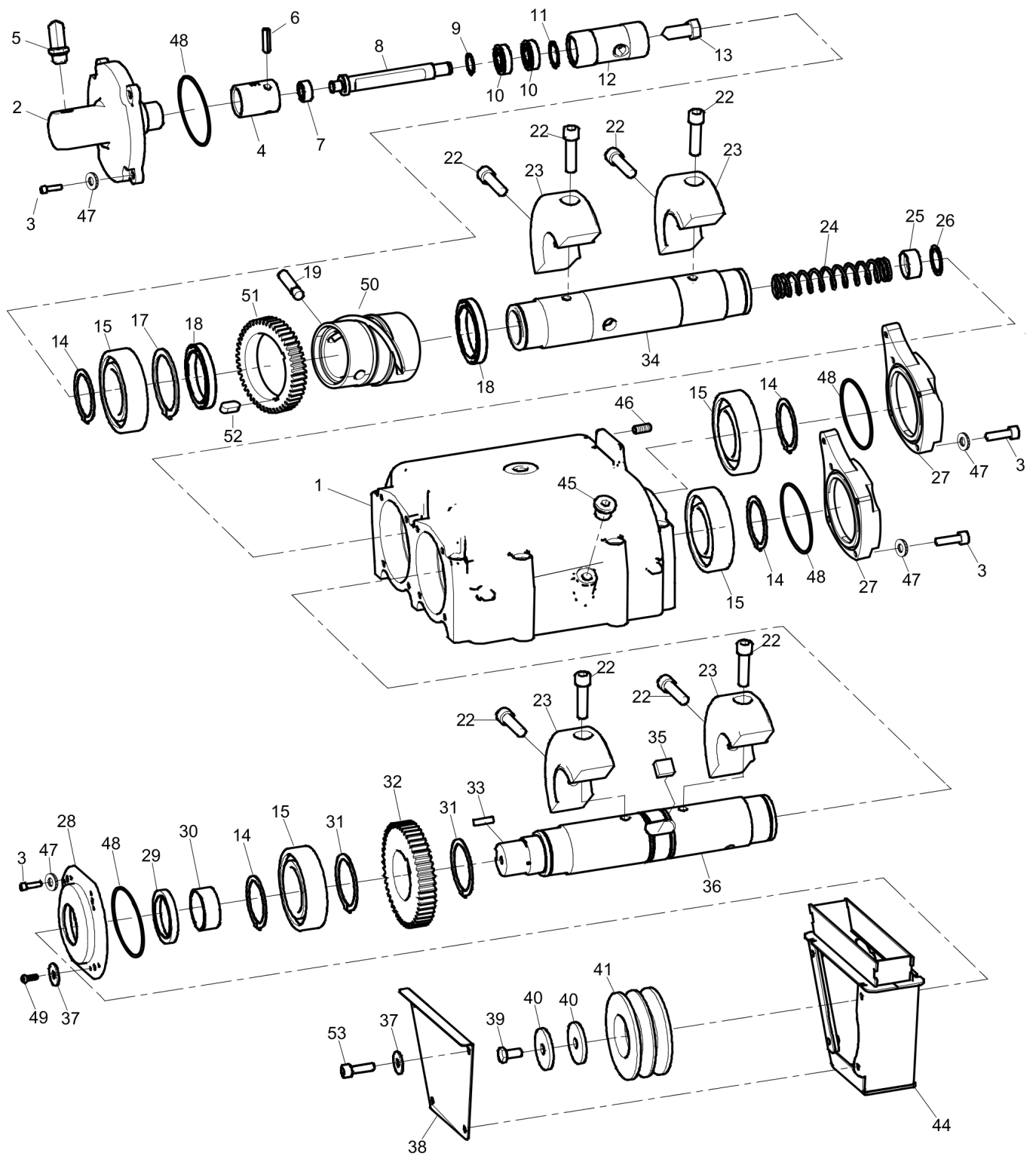
Item	Part No.	Name	Qty	L
1	595349201	Screw	2	
2	595066501	Steel Plain Washer	2	
3	594757101	Heat protection	1	
4	594757001	Sound insulation	1	
5	594756901	Sound insulation	1	
6	595051701	Insulating washer	8	
7	595367401	Exhaust pipe	1	
8	595112301	Nut	4	
9	595067901	Plain washer 13x24x4 mm	4	
10	594486101	Stud	4	
11	595050001	Bracket	1	
12	594330501	Engine shaft	1	
13	594368201	Key	1	
14	595067301	Steel plain washer 8,4x16x3,0	4	
15	595344301	Hex. head screw	4	
16	594827501	Inner cover	1	
17	594118401	Screw cap	6	
18	594646801	Centrifugal clutch, complete	1	
19	595066501	Steel Plain Washer	1	
20	595348301	Screw	6	
21	595036601	Washer DIN125	8	
23	594759701	Cover	1	
24	594757701	Insulation	1	
25	595051701	Insulating washer	7	
26	594189101	V-belt	2	
27	595276501	Cover, complete	1	
28	-	Plate	1	
29	594119901	Screw, M8 x 20 mm 8.8 A2K	5	
30	595036601	Washer DIN125	5	
40	594180801	V-belt cover	1	
41	594329501	Clip	2	
42	594329401	Screw	2	
43	594336901	Oil drain, complete	1	
44	594336901	Oil drain, complete	1	
45	967916501	Strap	1	
46	594164501	Bellow	1	
47	594753001	Bracket	1	
48	595034401	Hex. head screw	11	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
50	594182801	Bracket	1	
51	595346001	Hexagon head screw	1	
52	595029401	Nut hexagon	1	
53	594431401	Belt tightener, complete	1	
54	595045501	Retaining ring for shaft	1	
55	594259101	Ball bearing	2	
56	595046101	Retaining ring	2	
57	594440101	V-belt pulley	1	
58	594431501	Shaft	1	
59	594124001	Washer, 13x36x6 mm, 0.51x1.42x0.24 ". 300HV	1	
60	595345301	Hex. head screw	1	
61	595034501	Hex. Sock. Screw	2	
62	594330401	Crank holder	1	
63	594534901	Screw	2	
64	595127101	Bracket	1	
65	595368401	Engine, complete, Hatz 1D81Z electric start,	1	
66	-	Engine, complete	1	
67	595347901	Screw	1	
68	594192401	Belt guidance	1	
69	595345001	Hex. head screw	1	
70	595345001	Hex. head screw	1	
71	594192701	Bearing	1	
72	594192301	Belt pulley	1	
73	594192601	Shaft	1	
74	594126501	Bearing	1	

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Spare parts list Eccentric element



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	594179501	Eccentric housing	1	
2	594175201	Hydraulic cylinder	1	
3	595287401	Hex socket screw	16	
4	594643001	Piston	1	
5	594524101	Elbow 90 orfs	1	
6	595031101	Spring pin, Ø6 x 20 mm DIN 1481	1	
7	594184301	Sealing	1	
8	594182301	Piston rod	1	
9	595045301	Retaining ring for shaft	1	
10	594183601	Ball bearing	2	
11	595046301	Retaning ring for hole 28	1	
12	594182401	Piston	1	
13	594443901	Screw	1	
14	594265901	Retaining ring	4	
15	594183401	Bearing	4	
17	595144701	Snap ring	1	
18	594547601	Ball bearing	2	
19	594186701	Pin	1	
22	595034701	Hex. socket head capscrew	8	
23	594179701	Eccentric weight	4	
24	594183501	Spring	1	
25	594322801	Stop	1	
26	595189401	Retaining ring	1	
27	594186801	Cover	2	
28	594191701	Cover	1	C
29	594184201	Radial lip-type seal	1	
30	594547501	Sleeve	1	
31	595144501	Retaining ring for shaft	2	
32	594174901	Gear	1	
33	595050801	Feather key	1	
34	594179801	Eccentric shaft	1	
35	594187501	Key	1	
36	594175301	Eccentric shaft	1	
37	595036401	Washer DIN9021	12	
38	594191801	Belt cover, hatch	1	B
39	595055201	Screw, M10x20 mm 8.8 A3K	1	
40	594321601	Washer	2	
41	595374901	V-belt pulley	1	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

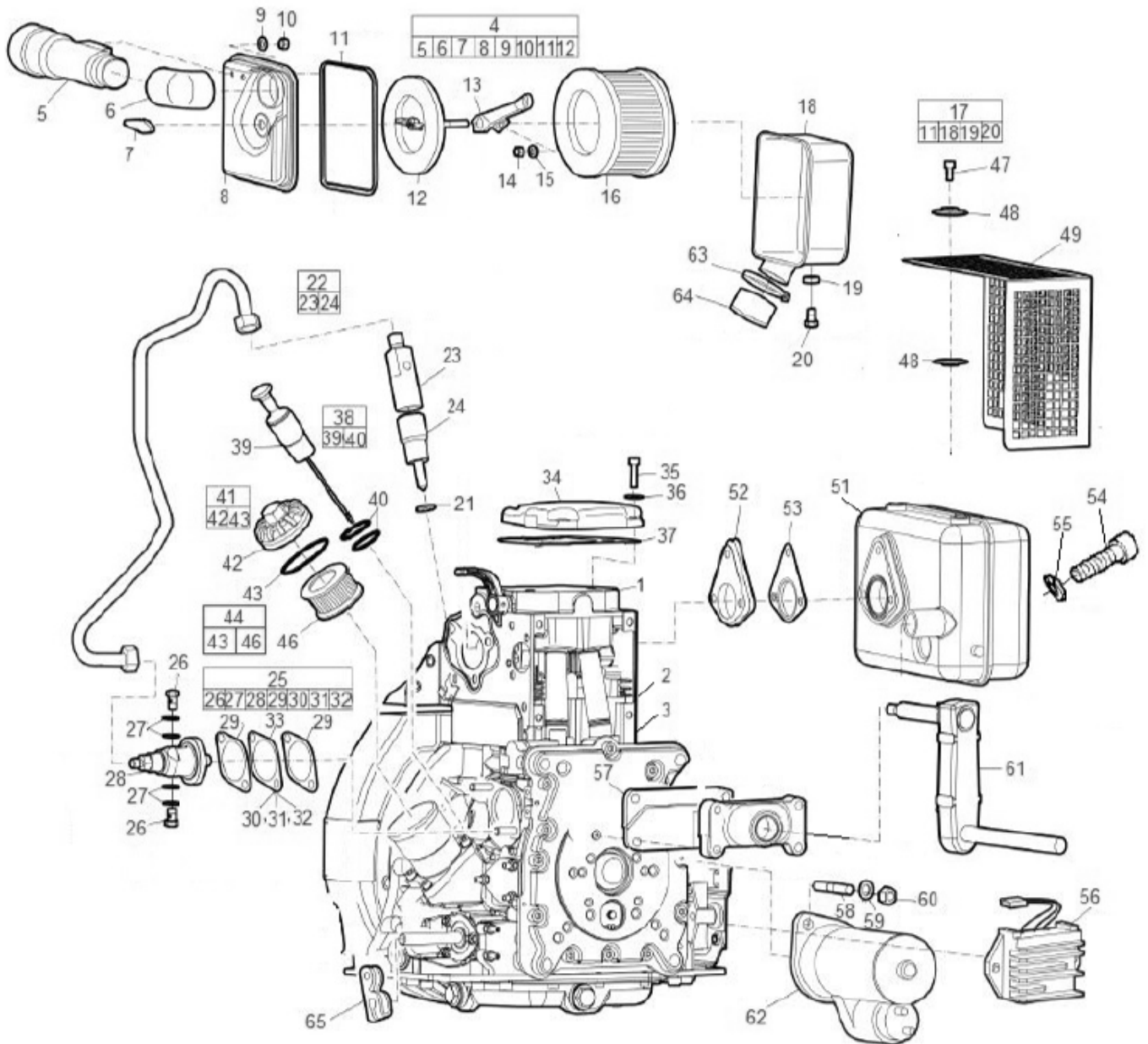
Item	Part No.	Name	Qty	L
44	594191901	Beltcover, sealed	1	A
45	595355301	Hex. sock. plug	1	
46	595111201	Screw, M6x30, 8.8	2	
47	594124601	Lock washer	16	
48	595039701	O-ring	4	
49	595349401	Hex. sock. screw varius head	8	
50	594179901	Reverser	1	
51	594175001	Gear	1	
52	594547001	Key	1	
53	595347901	Screw	4	

Comments for Page: Eccentric element

A, B, C= From BGF116813

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Spare parts list Engine



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	595368401	Engine, complete, Hatz 1D81Z electric start,	1	
2	595373201	Engine, EPA	1	
3	595370701	Engine, Manual	1	
4	594207601	Air filter cover complete	1	
5	594313501	Cyclone	1	
6	594313401	Elbow	1	
7	594571501	Nut	1	
8	-	Injector part	1	
9	595373701	Washer	2	
10	595373801	Nut	2	
11	594308301	Gasket	1	
12	595383201	Holder	1	
12	595383201	Holder	1	
13	594191101	Bracket	1	
14	595373001	Nut, M8	2	
15	595372901	Washer, M8	2	
16	595377101	Air Filter	1	
11	594308301	Gasket	1	
17	594307501	Housing	1	
11	594308301	Gasket	1	
18	-	Housing	1	
19	595159401	Washer	1	
19	595159401	Washer	1	
20	595159501	Screw	1	
20	595159501	Screw	1	
21	595374801	Gasket	1	
22	594207001	Injector Complete	1	
23	-	Injector part	1	
23	-	Injector part	1	
24	594207001	Injector Complete	1	
24	594207101	Nozzle	1	
25	594609001	Injector pump, complete	1	
26	594207301	Banjo screw	2	
26	594207301	Banjo screw	2	
27	595383301	Gasket	4	
27	595383301	Gasket	4	
28	-	Pump part	1	
29	595471501	Shim, 0.10 mm, 0.004 in.	2	

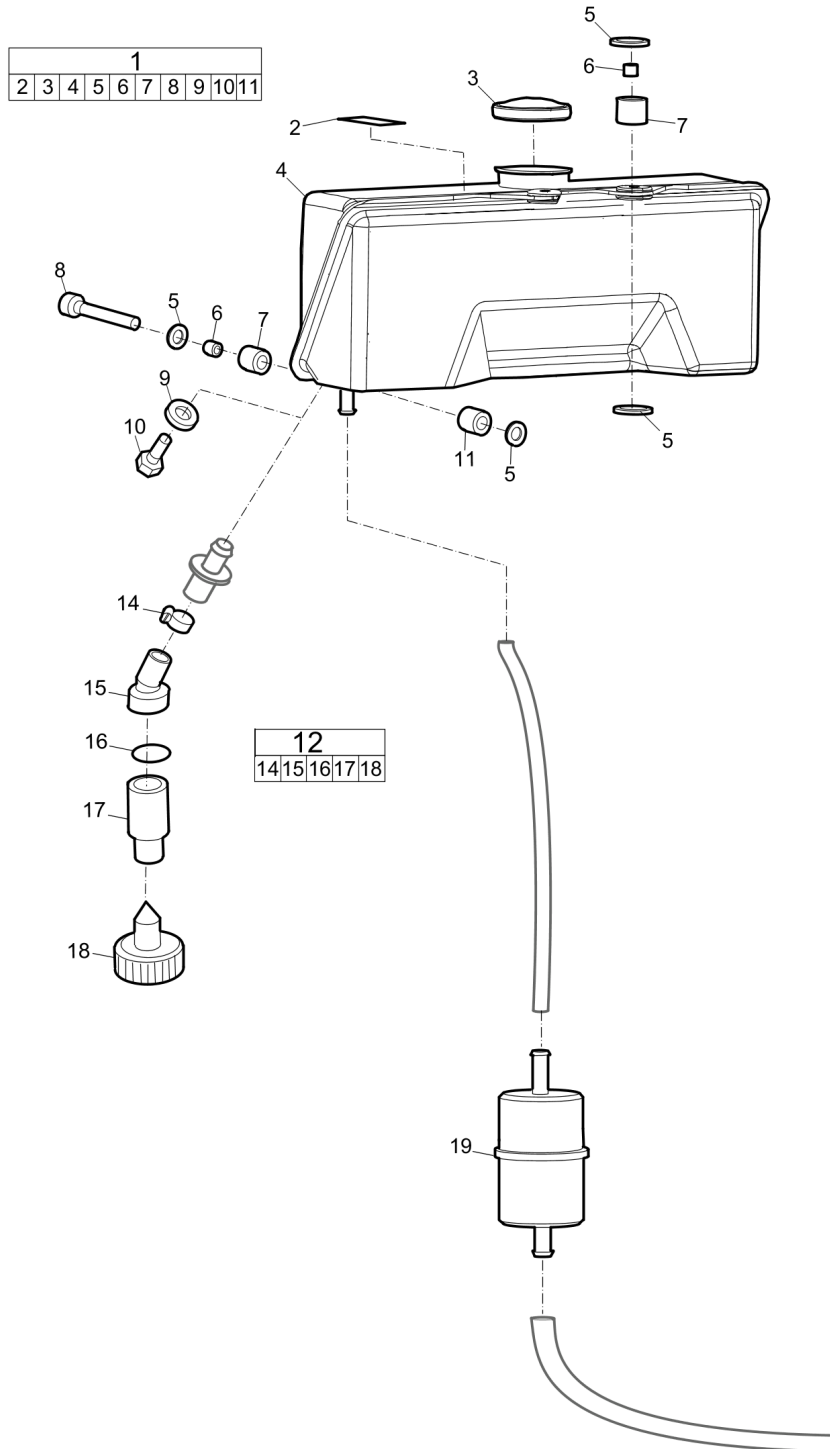
Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
29	595471501	Shim, 0.10 mm, 0.004 in.	2	
30	595472101	Shim, 0.6 mm, 0.024 in.	1	
30	595472101	Shim, 0.6 mm, 0.024 in.	1	
31	595472001	Shim, 0.9 mm, 0.035 in.	1	
31	595472001	Shim, 0.9 mm, 0.035 in.	1	
32	595471901	Shim, 1.2 mm, 0.047 in.	1	
32	595471901	Shim, 1.2 mm, 0.047 in.	1	
33	594597101	Shim, 0.3 mm, 0.012 in.	1	
34	594595001	Valve cover	1	
35	595373101	Screw, M6 x 25 mm	4	
36	594759201	Washer	4	
37	594302801	Valve cover gasket	1	
38	594305601	Oil dipstick, complete	1	
39	-	Dipstick	1	
40	595131801	O-ring	2	
40	595131801	O-ring	2	
41	594557301	Oil filter cover, cpl	1	
42	-	Injector part	1	
42	-	Injector part	1	
43	594302901	O-ring	1	
44	595372501	Gasket	1	
46	-	Fuel filter	1	
43	594302901	O-ring	1	
46	-	Fuel filter	1	
47	595374001	Screw M6x12	5	
48	595373901	Spring Washer	5	
49	594305701	Muffler cover	1	
51	-	Muffler	1	
50	595385201	Muffler kit	1	
52	594207401	Gasket	1	
51	-	Muffler	1	
53	594207501	Gasket	1	
52	594207401	Gasket	1	
54	-	Screw	1	
53	594207501	Gasket	1	
55	-	Washer	1	
54	-	Screw	1	
55	-	Washer	1	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
56	594606401	Charging relay	1	
57	594560101	Gasket	1	
58	595129501	Stud	2	
59	595129601	Washer, M12	2	
60	595129701	Nut, M12	2	
61	-	Safety crank handle	1	
62	594306501	Starter	1	
63	594313901	Hose clamp	1	
64	594313601	Cover	1	
65	594306801	Throttle lever	1	

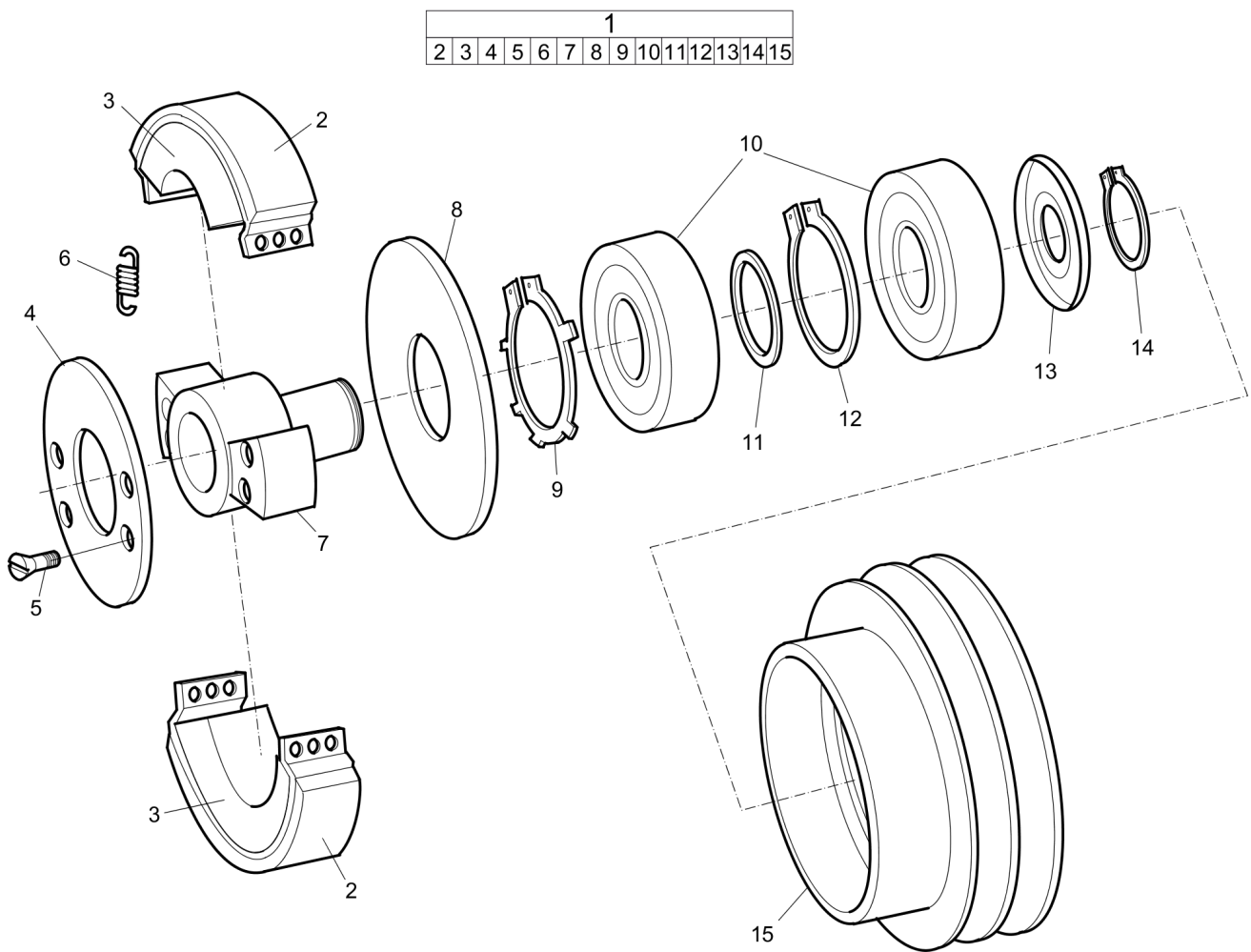
Spare parts list Fuel tank Hatz 1D81



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

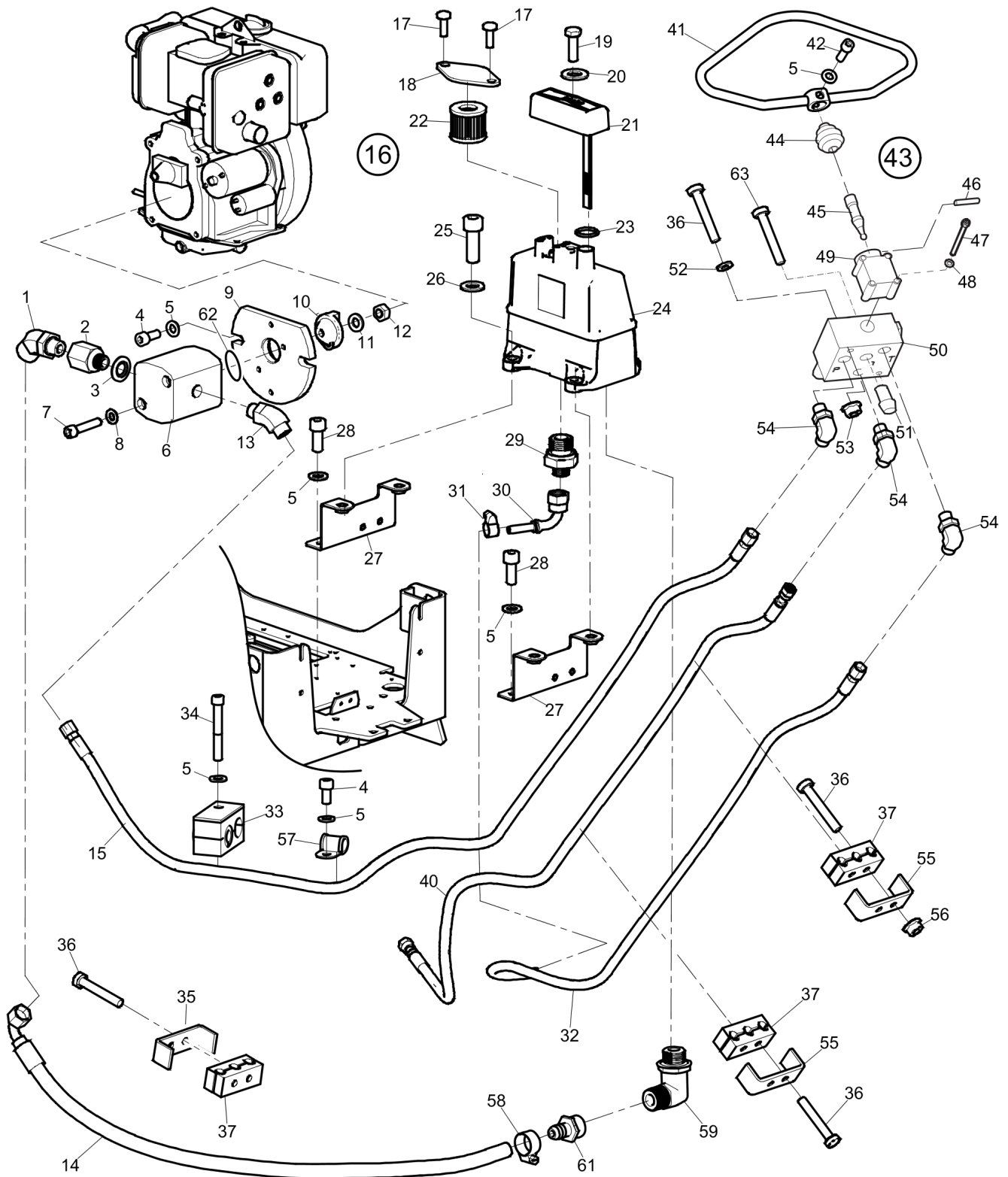
Item	Part No.	Name	Qty	L
1	594207701	Fuel tank, complete	1	
2	--	Label	1	
3	594309201	Fuel cap	1	
4	--	Fuel tank	1	
5	594573801	Washer	12	
6	594573901	Spacer	6	
7	594574001	Spacer	6	
8	--	Screw, M8 x 40 mm	4	
9	595159101	Washer	1	
10	595190501	Plug	1	
11	594574201	Sleeve	4	
12	594583201	Water separator, cpl	1	
14	595374601	Clamp	1	
15	595129801	Adapter	1	
16	595129901	Hose clip	1	
17	595374101	Water separator	1	
18	595130001	Drain screw	1	
19	595190401	Fuel filter	1	

Spare parts list Centrifugal clutch



Item	Part No.	Name	Qty	L
1	594646801	Centrifugal clutch, complete	1	
2	594593301	Clutch lining	2	
3	594593201	Weight	2	
4	594593401	Cover	1	
5	594593501	Screw	4	
6	594494501	Spring	4	
7	594593101	Hub	1	
8	594593601	Cover	1	
9	594593701	Lock washer	1	
10	594194801	Ball bearing	2	
11	594593001	Washer	1	
12	594584401	Retaining ring	1	
13	595069901	Nilos ring	1	
14	594584501	Snap ring	1	
15	594592901	V-belt pulley	1	

Spare parts list Hydraulic system



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

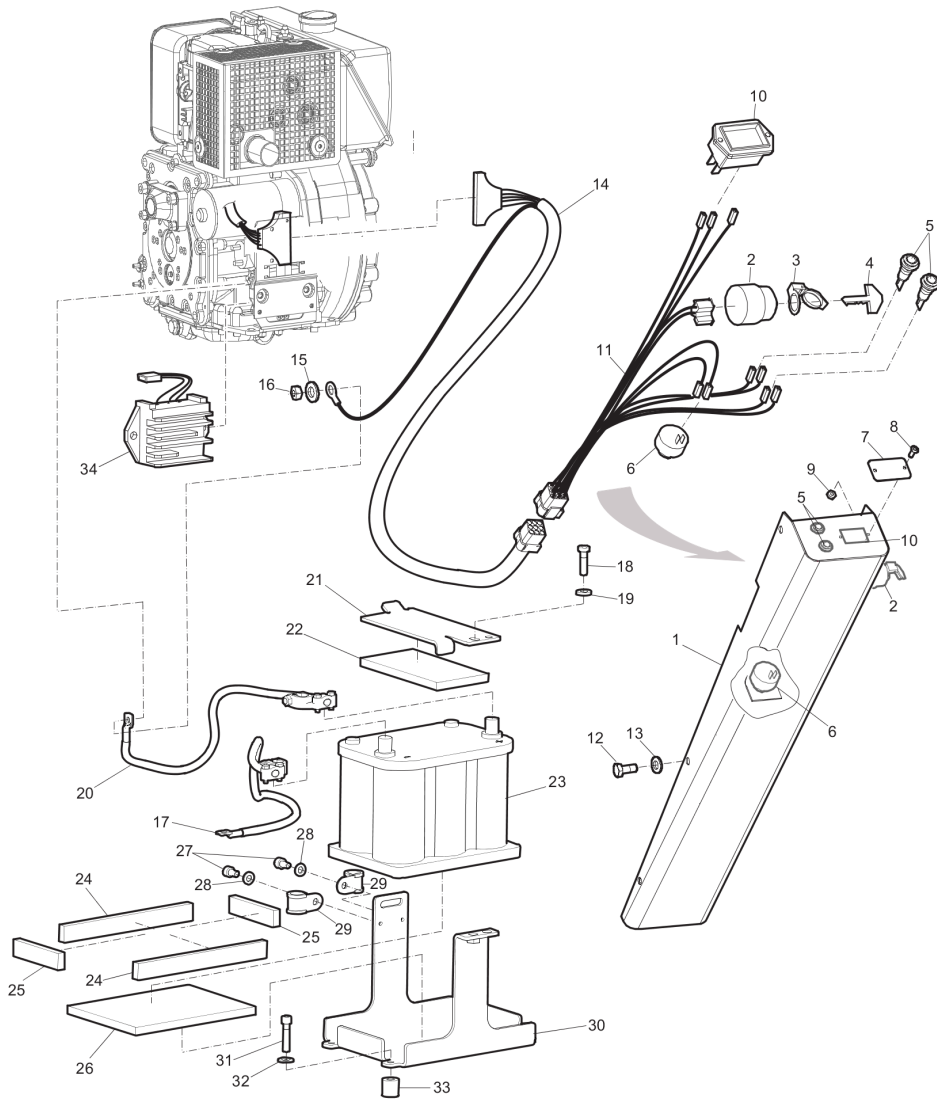
Item	Part No.	Name	Qty	L
1	595117001	Elbow	1	
2	594219601	Connection	1	
3	595354701	Seal washer	1	
4	595348301	Screw	3	
5	595036601	Washer DIN125	9	
6	594186301	Hydraulic pump	1	
7	595347701	Hexagon socket head cap screw	2	
8	594123801	Plain washer	2	
9	595128001	Adapter	1	
10	594184601	Coupling	1	
11	595036501	Plain washer	2	
12	595287501	Hexagon nut	1	
13	594520101	Elbow 45, O-ring	1	
14	594185801	Hydraulic hose	1	
15	594186001	Hydraulic hose	1	
16	594426301	Hydraulic oil tank, complete	1	
17	594838801	Screw, K50 x 12 mm Type KX-PT	2	
18	594445401	Holder	1	
19	595465901	Screw, M8x25 mm 8.8 A2K	1	
20	595066601	Washer, 8.4x 6x1.5 mm 300HV	1	
21	594443101	Cover with oil dipstick	1	
22	594445501	Air filter	1	
23	595047301	O-ring	1	
24	-	Oil tank	1	
25	594120701	Hex sock. screw	4	
26	594747401	Washer	4	
27	595367201	Bracket	2	
28	595034401	Hex. head screw	4	
29	595116401	Connection	1	
30	594127601	Hose connection	1	
31	595160701	Hose clamp	1	
32	594181301	Hydraulic hose	1	
33	594455201	Hose holder	1	
34	594120401	Screw DIN912	1	
35	594147401	Bracket	1	
36	595055801	Screw M6-1x50 8,8	8	
37	594324001	Rubber block	3	
40	594181101	Hydraulic hose	1	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
41	594642601	Control lever	1	
42	595034501	Hex. Sock. Screw	1	
43	594185901	Hydraulic valve, complete	1	
44	594208901	Rubber cover	1	
45	594208801	Lever	1	
46	594208701	Pin	1	
47	594209001	Screw	2	
48	594209101	Washer	2	
49	594208601	Housing	1	
50	-	Valve body	1	
51	594209601	Measuring nipple	1	
52	595113501	Spherical spring washer	2	
53	595112601	Lock nut,M8	2	
54	594127301	Connector	3	
55	594147401	Bracket	2	
56	595351601	Nut	2	
57	594125301	Clamp	1	
58	595454701	Hose clamp	1	
59	594186101	Elbow	1	
61	594186201	Hose coupling	1	
62	595047601	O-ring	1	
63	595287101	Hexagon bolt	1	

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Spare parts list Electric equipment

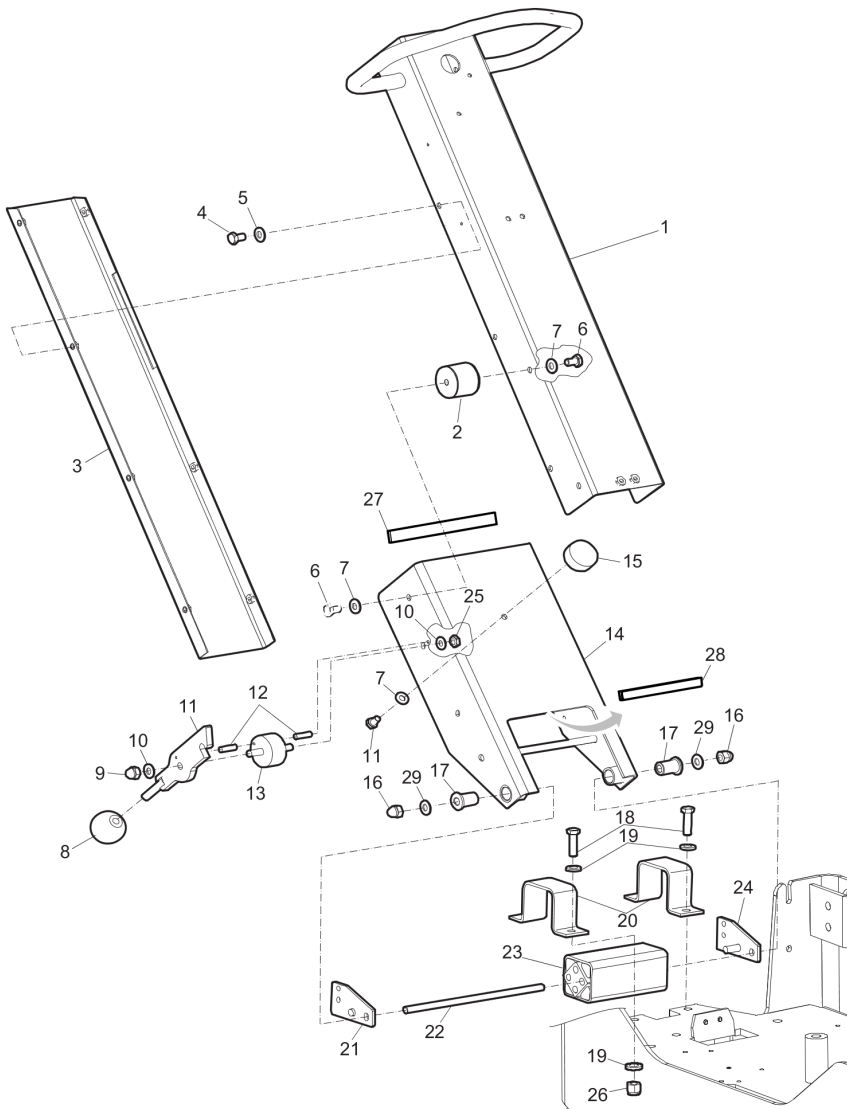


Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	594432201	Cover	1	
2	595048701	Ignition switch	1	
3	594533601	Cover, ignition	1	
4	595452701	Ignition key	1	
5	594513701	Diode lamp	2	
6	594463401	Buzzer	1	
7	594426701	Cover	1	
8	595065601	Screw M5x10	2	
9	595470001	Lock nut	2	
10	-	Hour meter	1	A
11	594432301	Cable harness	1	
12	595054001	Hexagon screw	7	
13	595066601	Washer, 8.4x 6x1.5 mm 300HV	7	
14	594347201	Cable harness	1	
15	-	Nut	1	
16	-	Washer	1	
17	594187401	Battery cable (+)	1	
18	594118601	Screw hexagon	1	
19	594747301	Washer	1	
20	594330701	Battery cable (-)	1	
21	594180501	Holder	1	
22	595463901	Insulation	1	
23	594485901	Battery	1	
24	595368201	Insulation	2	
25	595368301	Insulation	2	
26	594181001	Insulation	1	
27	595347801	Screw M6x10 ISO 4762	2	
28	595036501	Plain washer	2	
29	595114601	Clamp	2	
30	595366901	Battery holder	1	
31	595110101	Hex. head screw m8 x 16	4	
32	595036601	Washer DIN125	4	
33	594187201	Spacer sleeve	4	
34	594606401	Charging relay	1	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

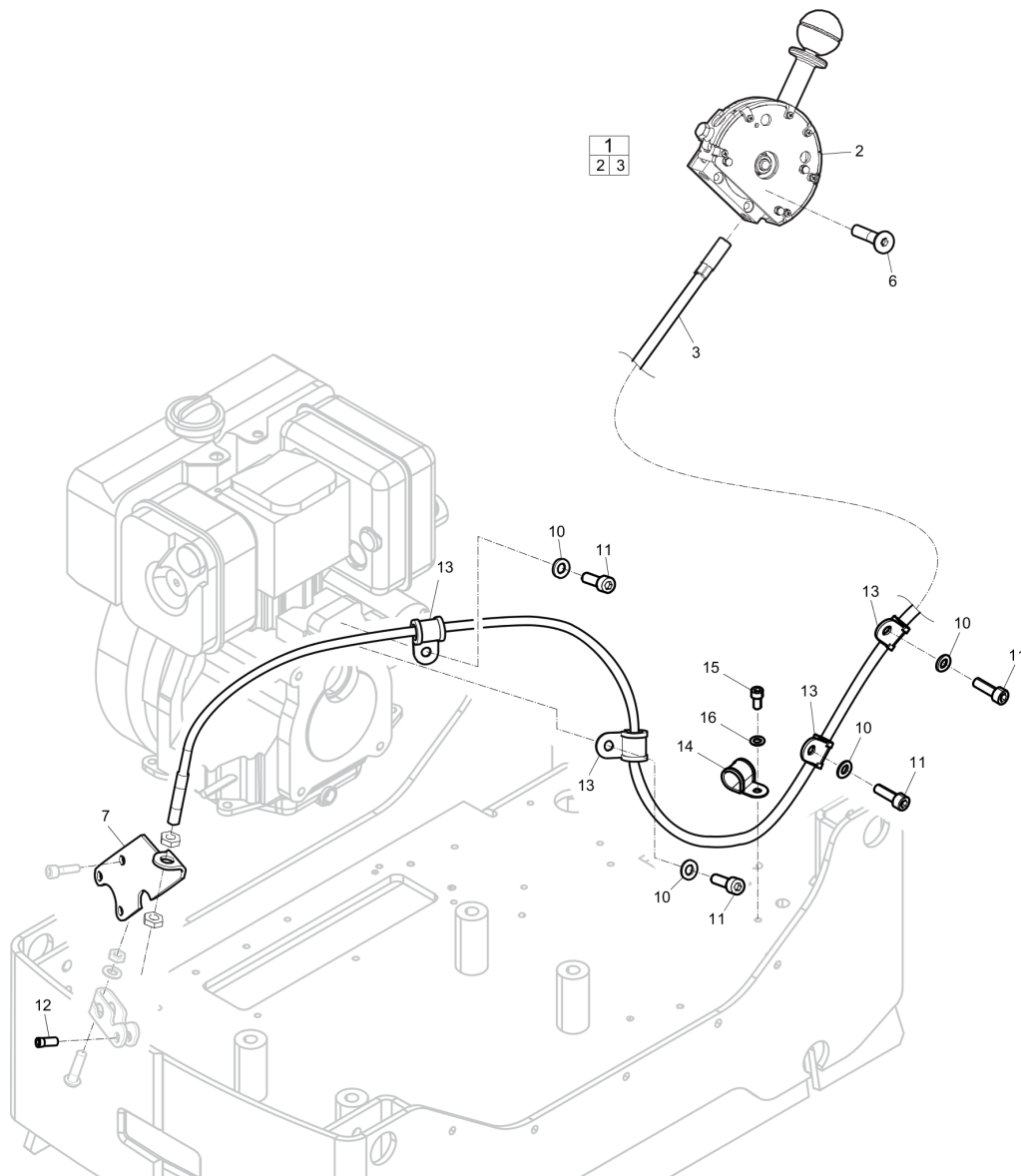
Spare parts list Handle



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	594175501	Handle	1	
2	594153001	Shock absorber	4	
3	594427301	Cover	1	
4	595054001	Hexagon screw	8	
5	595066601	Washer, 8.4x 6x1.5 mm 300HV	8	
6	595055101	Screw M10x16	9	
7	594747401	Washer	9	
8	594333601	Ball knob M12, D= 50mm	1	
9	594501401	Nut	1	
10	594747401	Washer	2	
11	594347101	Hook	1	
12	595030801	Spirol pin	2	
13	594333901	Shock absorber	1	
14	594152501	Handle bracket	1	
15	594336801	Rubber stop	1	
16	595060001	Nut, M12	2	
17	594153501	Bushing	2	
18	594119101	Screw DIN933	4	
19	595067901	Plain washer 13x24x4 mm	8	
20	594153601	Clamp	2	
21	594153301	Retainer, right	1	
22	594153101	Stud	1	
23	594153201	Shock absorber	1	
24	594153401	Retainer, left	1	
25	595059501	Hex. nut	1	
26	595112701	Lock nut	4	
27	595069501	Rubber strip	1	
28	595064801	Edge trim	1	
29	595118901	Lock washer	12	

Spare parts list Throttle control, EPA version



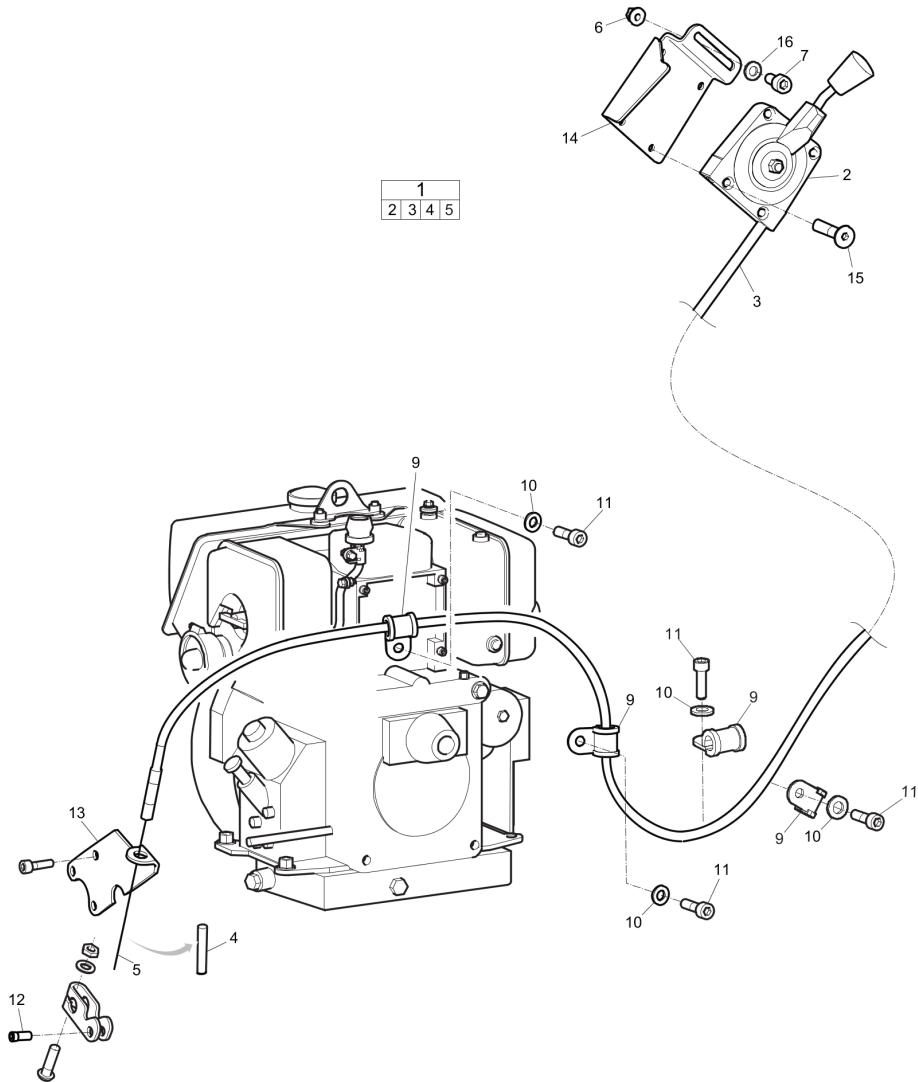
Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	594176401	Throttle control	1	A
2	-	Throttle handle	1	
3	594210201	Cable	1	
6	594536001	Screw	4	
7	595050001	Bracket	1	
10	595036501	Plain washer	4	
11	595348001	Hex sock. screw	4	
12	594331201	Nipple	1	
13	595188701	Clamp	4	
14	595472501	Clamp	1	
15	595034401	Hex. head screw	1	
16	595036601	Washer DIN125	1	

Comments for Page: Throttle control, EPA version

A | EPA (US Environmental Protection Agency) throttle control with three fixed positions.

Spare parts list Non EPA throttle control



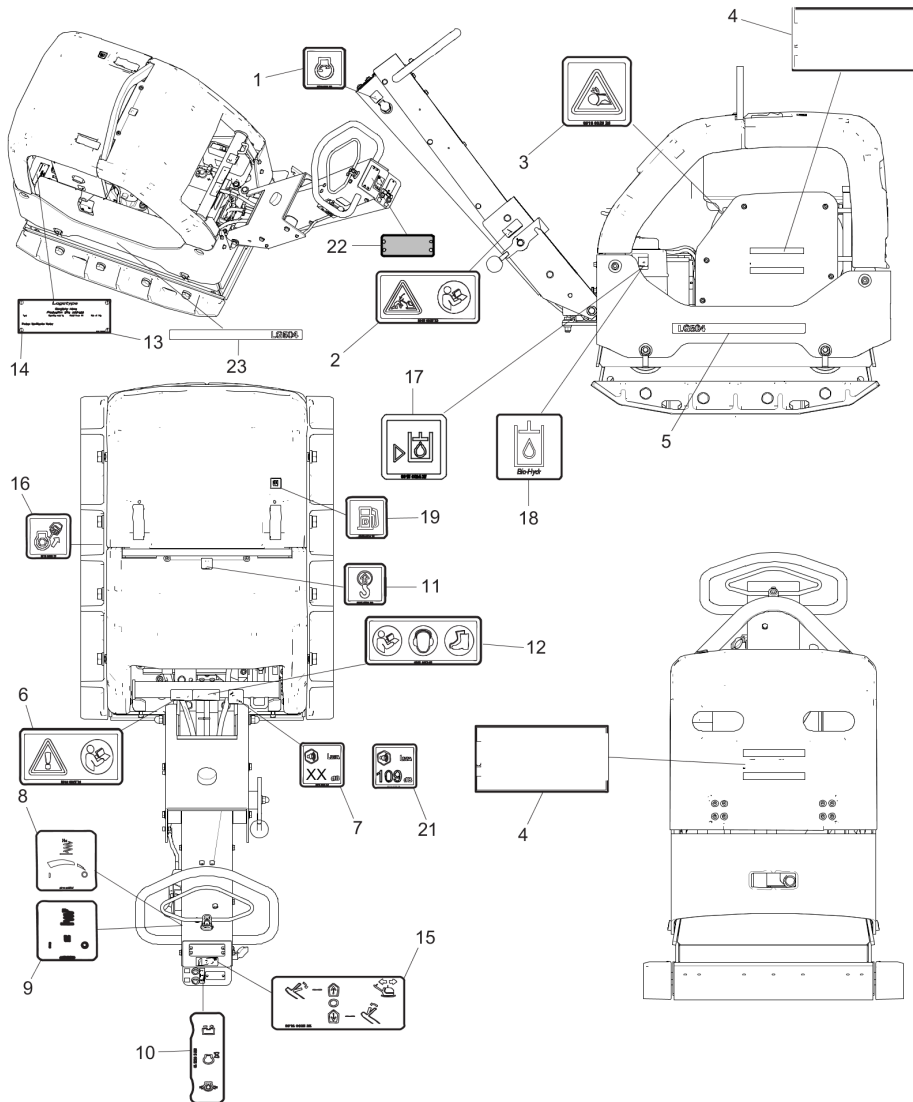
Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	594483001	Throttle control	1	A
2	594490701	Throttle handle	1	
3	594483001	Throttle control	1	
4	594483001	Throttle control	1	
5	594483001	Throttle control	1	
6	595064501	Nut	1	
7	595057801	Screw, M6x20 mm 8.8 A2K	1	
9	595188701	Clamp	5	
10	595036501	Plain washer	5	
11	595347901	Screw	4	
12	594331201	Nipple	1	
13	595050001	Bracket	1	
14	594645101	Throttle control bracket	1	
15	594536001	Screw	4	
16	595186801	Washer 6,4x12x1,5	1	

Comments for Page: Non EPA throttle control

A: Applicable from BGF113831

Spare parts list Labels



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	594660401	Label, electric engine start	1	
2	594660601	Safety label, lock handle	1	
3	594660801	Safety label, rotating V-belts	1	
4	594661901	Product label,	2	
5	595376301	Product label "LG 504"	1	
6	594869701	Decal safety	1	
7	-	Label, noise level	1	
8	594660501	Label, throttle control non EPA	1	
9	594661001	Label, throttle control EPA	1	
10	594660301	Label, charging, hour meter and engine oil pressure	1	
11	594660901	label, lifting point	1	
12	594659601	Safety label, read instructions, ear protection and safety boots	1	
13	-	Data plate (Not available separately)	1	
14	-	Screw M6 x 20 mm 8.8 A2K	4	
15	594660701	Label, operator panel	1	
16	594869601	Label, manual start	1	
17	595512801	Label, hydraulic oil level	1	
18	595469401	Decal biodegradable hydraulic oil	1	
19	594661601	Label,fuel	1	
21	595513201	Label sound level	1	
22	595366301	Cover lid	1	
23	595376401	Product label "LG 504"	1	

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