

Parts Catalog

Admiral 30 Disk Scrubber (from ser.no.: 7090.38.3.0017.X)



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This manual covers all standard Admiral 30 models:

Model No.

The machine will provide excellent service. However, the best results will be obtained if:

- The machine is operated with reasonable care.
- The machine is maintained regularly per the maintenance schedule in the instruction manual provided.
- The machine is maintained with PowerBoss OEM supplied or equivalent parts.

All right side and left side references to the machine are determined by facing the direction of forward travel. Parts may be ordered by phone or mail from any PowerBoss parts and service center. Before ordering parts or supplies be sure to have your machine model number and serial number handy.

Fill out the data block below for future reference.

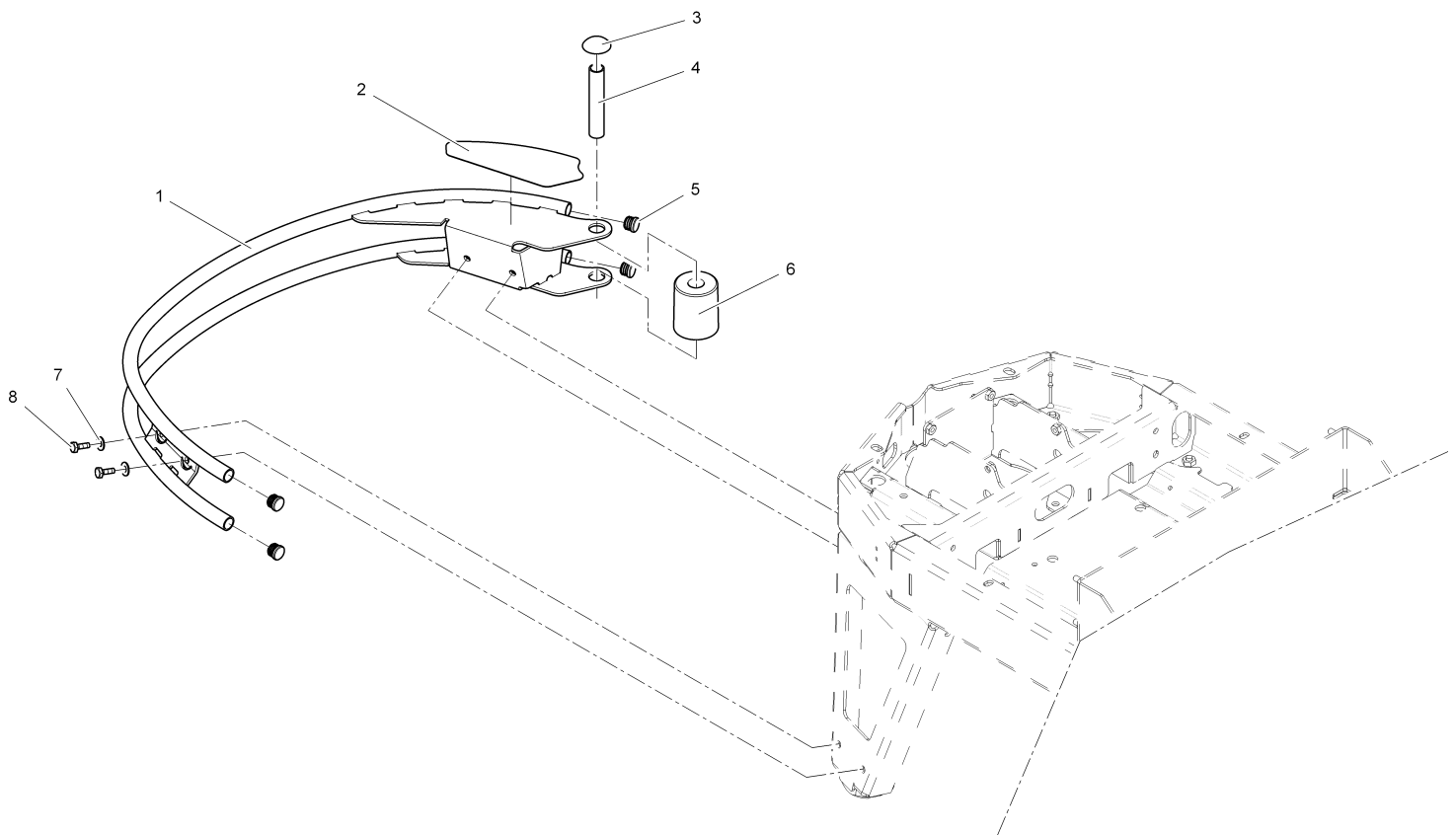
MACHINE DATA	
Fill Out At Installation	
Model:	Admiral 30
Serial Number:	_____
Sales Rep or Dealer	_____
Date of Install:	_____
Manual p/n:	4100016

All information contained in this manual is current at the time of printing However,PowerBoss Reserves the right to make changes at any time without notice.

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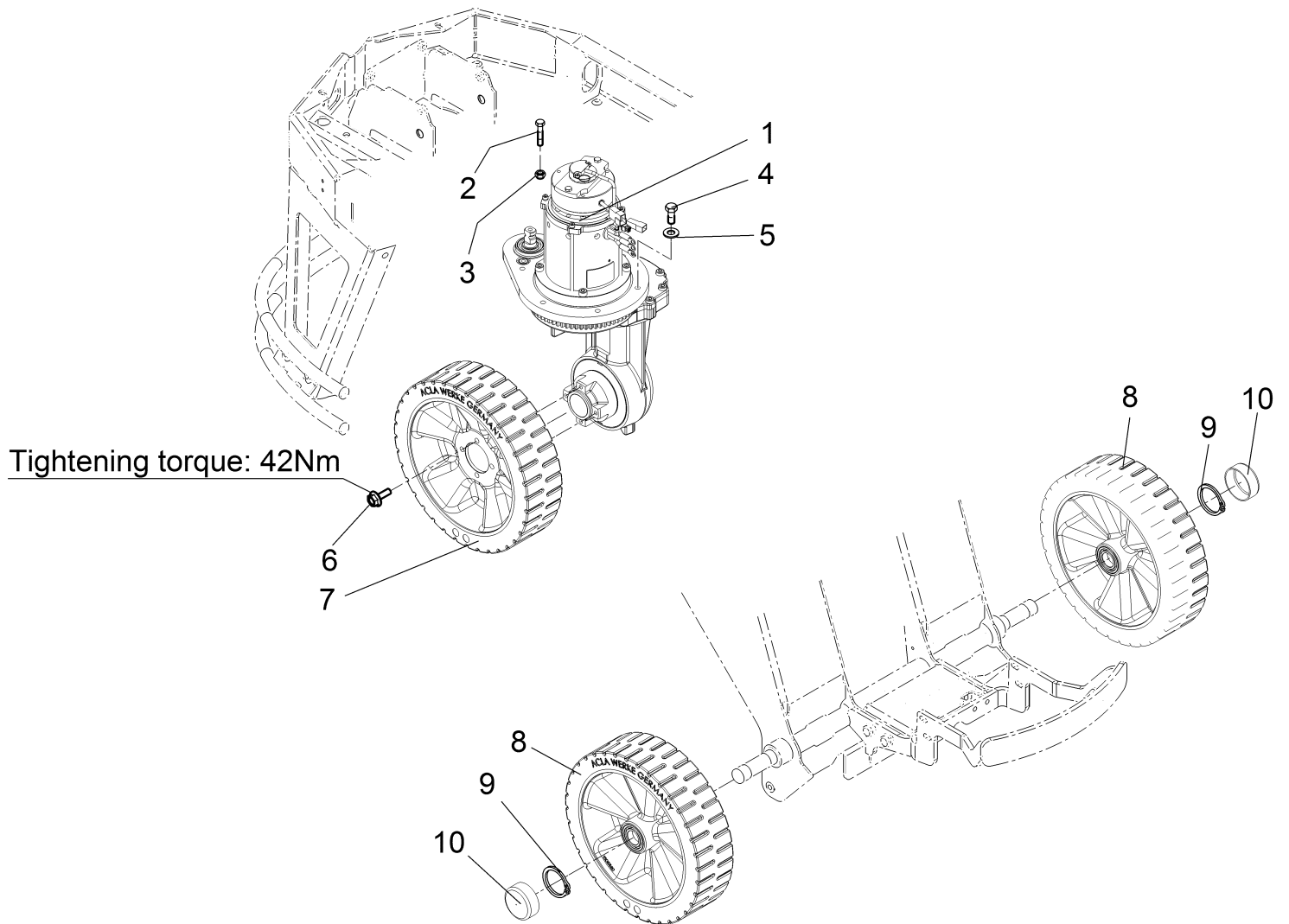
Front bounce protection (97116834)



Front bounce protection (97116834)

Item	Part number	Description	Qty.	Unit	Remarks
1	01071630	Tube bow	1		
2	01071230	Decal	1		
3	00072270	Thrust washer	1		
4	00901590	Pipe	1		
5	01073310	Drain plug	4		
6	01057290	Rejecting role	1		
7	00740090	Detent edged washer	4		
8	00053090	Hexagon screw	4		

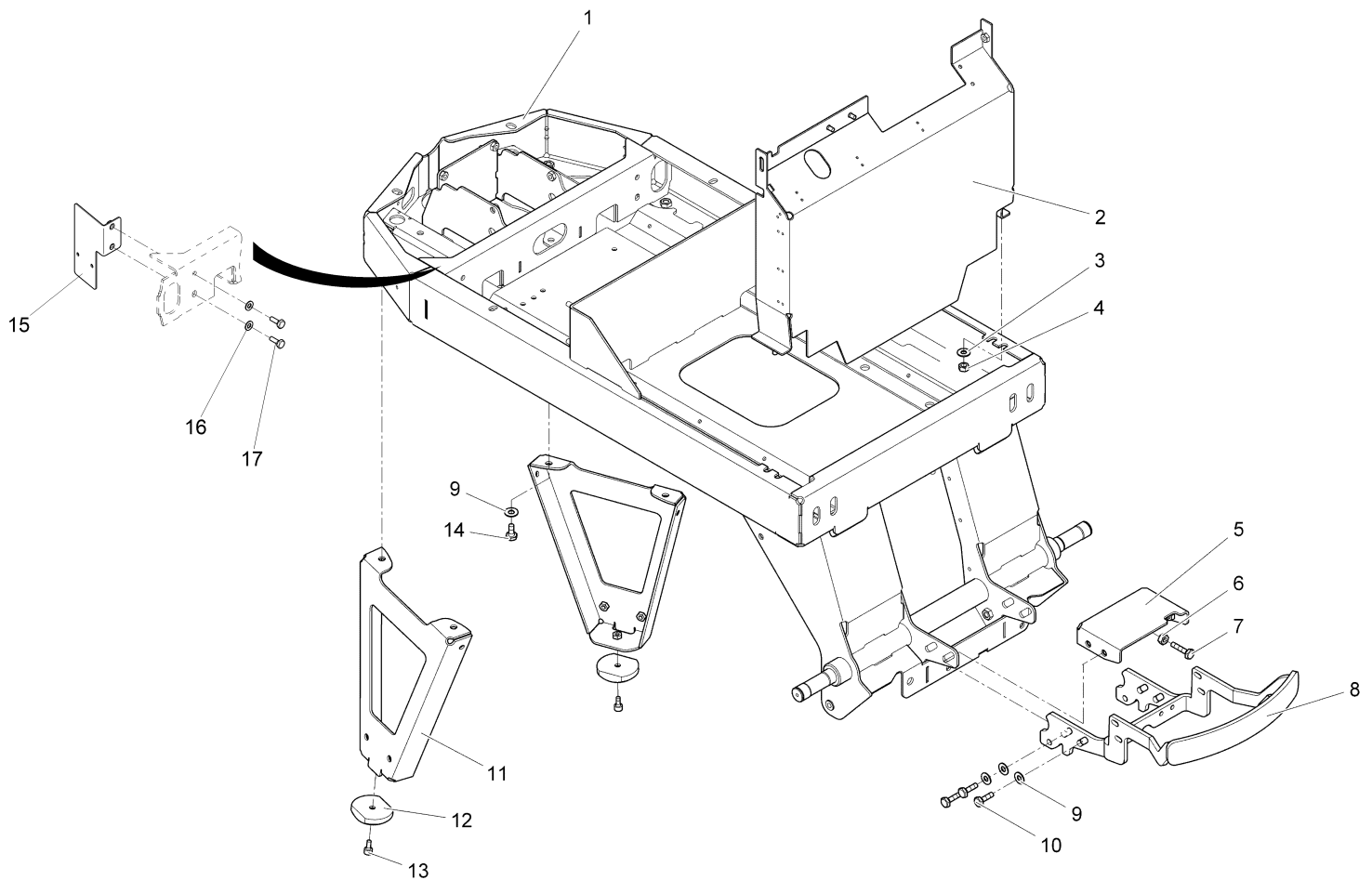
Wheel suspension (97124499)



Wheel suspension (97124499)

Item	Part number	Description	Qty.	Unit	Remarks
1	01276030	Drive unit	1		
2	00535110	Hex.bolt	2		
3	00051520	Hex. Nut	2		
4	00055460	Hex.bolt	6		
5	00740290	Detent edged washer	6		
6	01171260	Hexagon screw	4		Tightening torque: 42 Nm
7	01175320	Wheel	1		
8	01071650	Wheel	2		
9	00022460	Retaining ring	2		
10	01171530	Cap	2		

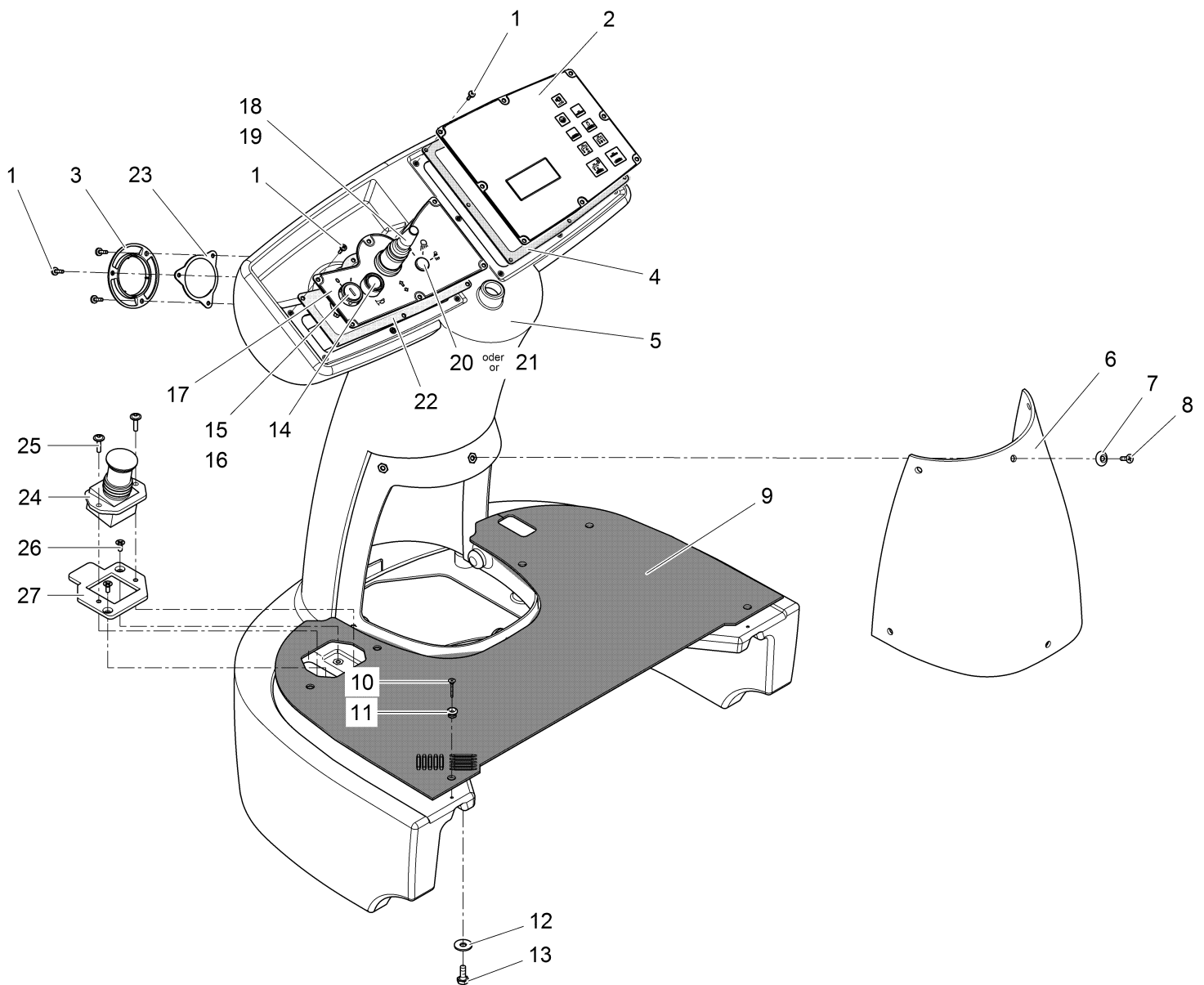
Chassis (97124473)



Chassis (97124473)

Item	Part number	Description	Qty.	Unit	Remarks
1	03012790	Chassis. (HKM B115)	1		
2	03000260	Sheet metal	2		
3	00740090	Detent edged washer	2		
4	00051510	Hex. Nut	2		
5	03000270	Plate, cpl.	1		
6	00053360	Hex. Nut	1		
7	00053170	Hexagon screw	1		
8	01071640	Starting protection rear side	1		
9	00740290	Detent edged washer	10		
10	00053160	Hexagon screw	6		
11	01071240	Support plate	2		
12	01070970	Stay	2		
13	00102790	Cylinder head screw	2		
14	00021130	Hex.bolt	4		
15	---	Spare part on request	1		96141569 Retainer
16	00053750	Washer	2		
17	00053090	Hexagon screw	2		

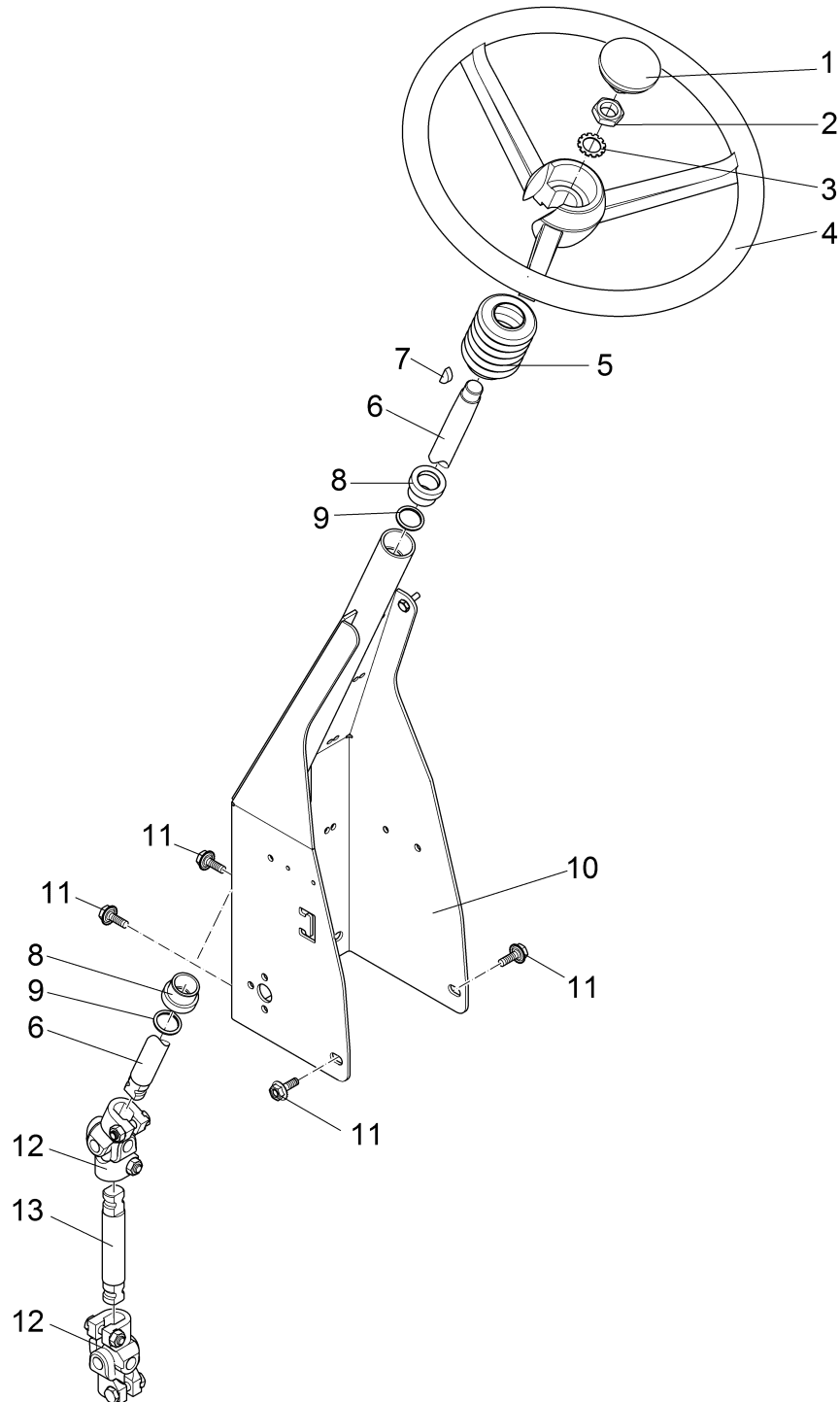
Steering column with control board (97125496)



Steering column with control board (97125496)

Item	Part number	Description	Qty.	Unit	Remarks
1	01072790	Truss head screw	17		
2	01273600	Control panel	1		
3	---	Spare part on request	1		90535972 Cap
4	01070980	Seal	1		
5	01276050	Steering column, cpl.	1		
6	01170930	Hood	1		
7	00157690	Annular plate	6		
8	00154680	Countersunk screw	6		
9	01276040	Base plate	1		
10	01073120	Amtec screw	6		
11	01073130	Knob	6		
12	00740080	Washer	4		
13	00553690	Hex.bolt	4		
14	00133770	Press switch	1		
15	00021710	Key switch	1		
16	00745890	Set (2pc.) key	1		
17	01274090	Sheet metal	1		
18	00697630	Switch	1		
19	01074110	Rubber cap	1		
20	00740360	Cable sleeve	1		
21	01073320	Rotary switch	1		
22	01070990	Seal	1		
23	01072000	Seal	1		
24	01145750	Foot switch	1		
25	01000850	Lens flange screw	2		
26	00871440	Countersunk screw	2		
27	01276600	Adapter plate	1		

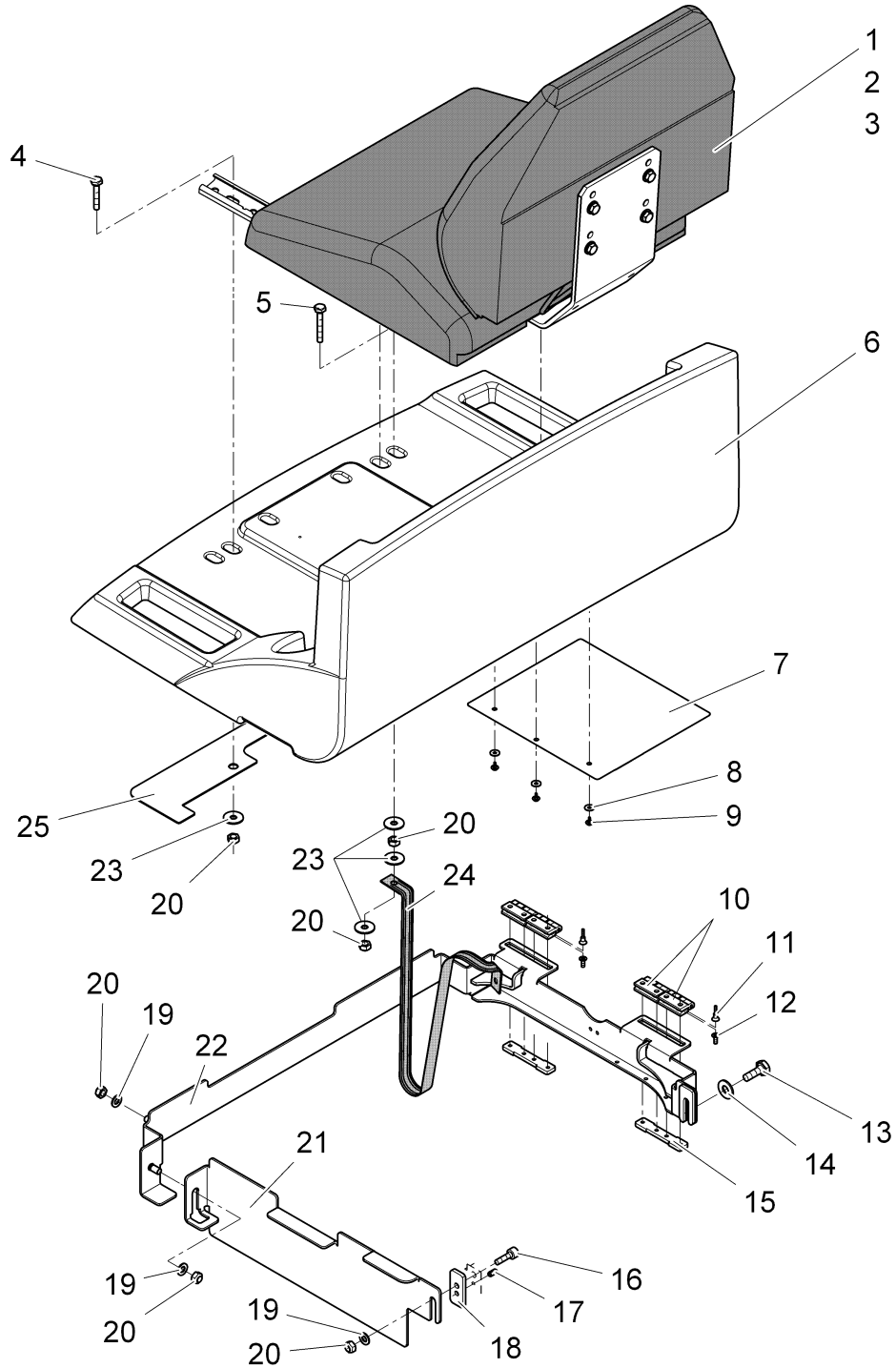
Steering (97124465)



Steering (97124465)

Item	Part number	Description	Qty.	Unit	Remarks
1	01140650	Cap	1		
2	00074350	Hex. Nut	1		
3	00075290	Toothed washer	1		
4	00770220	Steering wheel	1		
5	01054880	Bellows	1		
6	00980760	Shaft	1		
7	00153600	Woodruff key	1		
8	00523630	Bushing	2		
9	00554400	O-ring oil resistant	2		
10	03012780	Steering holder	1		
11	00959310	Hex.bolt	4		
12	00746040	Cardan joint	2		
13	00975430	Shaft	1		

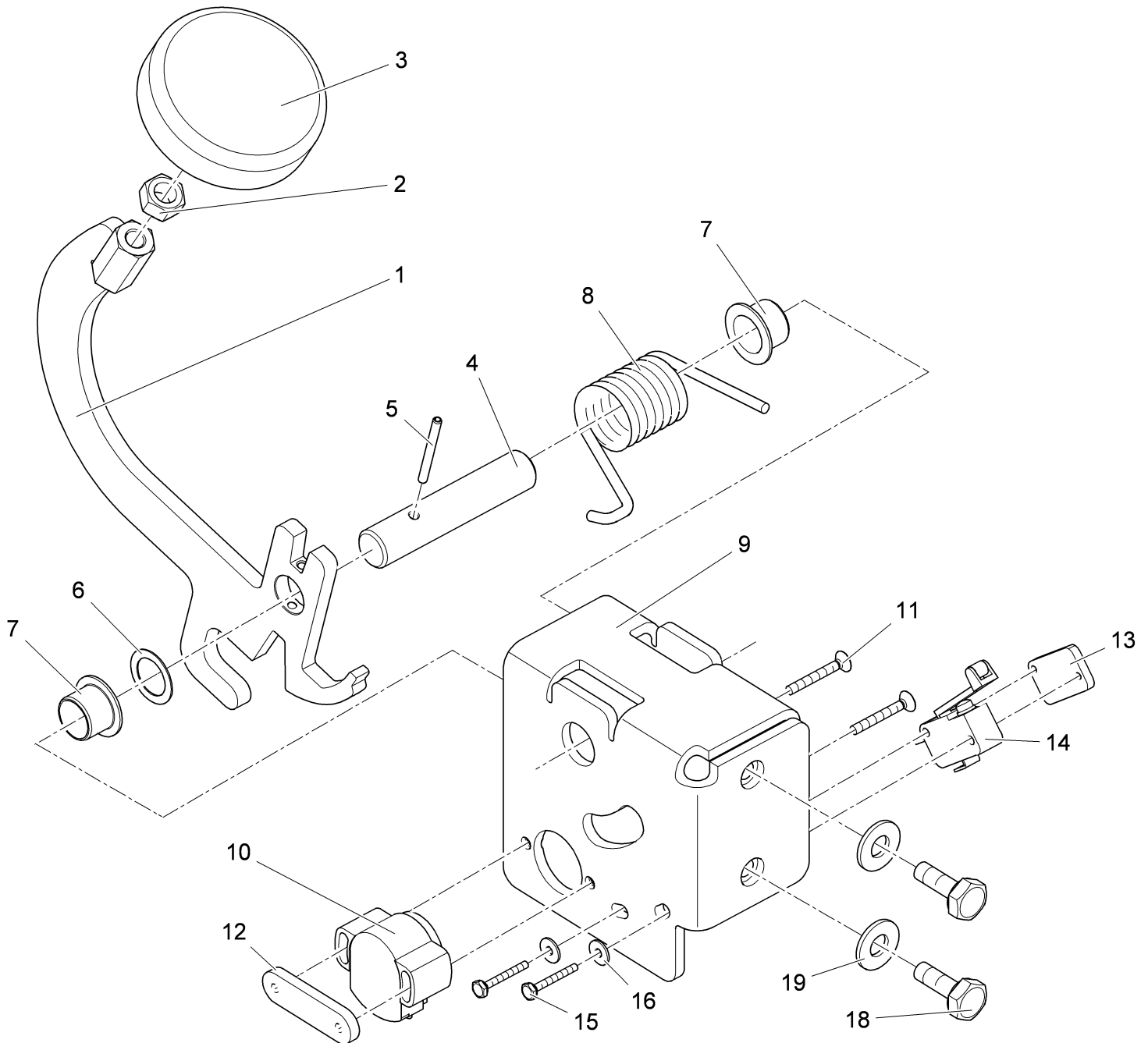
Seat bracket (97118616)



Seat bracket (97118616)

Item	Part number	Description	Qty.	Unit	Remarks
1	01071360	Seat	1		
2	01073290	Micro switch	1		
3	---	Spare part on request	1		Chair cushion SC76 incl. seat switch 01073290
4	00133700	Hexagon screw	3		
5	00053260	Hex.bolt	1		
6	03010250	Seat group	1		
7	01078280	Bag	1		
8	00557150	Washer	3		
9	01170850	Screw	3		
10	00029230	Hinge	4		
11	01063420	Self tapping screw	8		
12	00073160	Countersunk screw	8		
13	00053090	Hexagon screw	1		
14	00740090	Detent edged washer	1		
15	01072970	Adjusting latch	2		
16	00103300	Socket head screw	1		
17	00107140	Dowel pin	1		
18	01072960	Adjusting latch	2		
19	00053750	Washer	4		
20	00051510	Hex. Nut	9		
21	03000620	Intermediate sheet	1		
22	03000340	Plate	2		
23	00042900	Washer	6		
24	01055740	Belt	1		
25	03000630	Plate contact	1		

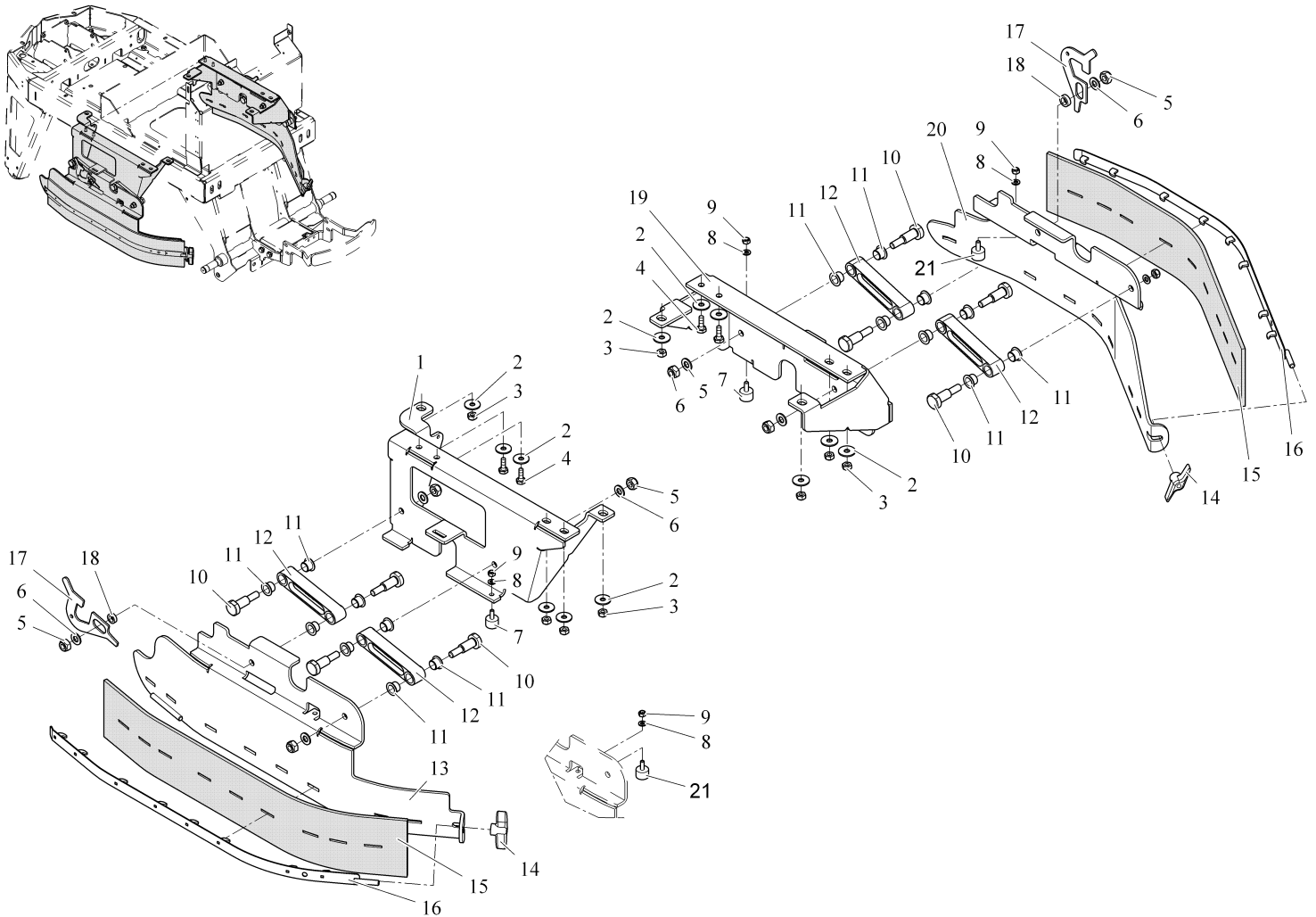
Drive sensor (available; no.: 06001800) (06001800)



Drive sensor (available; no.: 06001800) (06001800)

Item	Part number	Description	Qty.	Unit	Remarks
1	01071260	Cam	1		
2	00053350	Hex. Nut	1		
3	01071270	Sealing cover	1		
4	01071280	Shaft	1		
5	01073260	Dowel pin	1		
6	00906020	Adjusting washer	1		
7	01058400	Plain bearing bush	2		
8	01073140	Leg spring	1		
9	03000300	U-bow	1		
10	01058390	Potentiometer, cpl.	1		
11	00737690	Countersunk screw	1		
12	01074850	Thread base plate	1		
13	01074840	Thread base plate	1		
14	00975510	Micro switch	2		
15	00022180	Hex.bolt	2		
16	00747400	Washer	2		
18	00053090	Hexagon screw	2		
19	00740090	Detent edged washer	2		

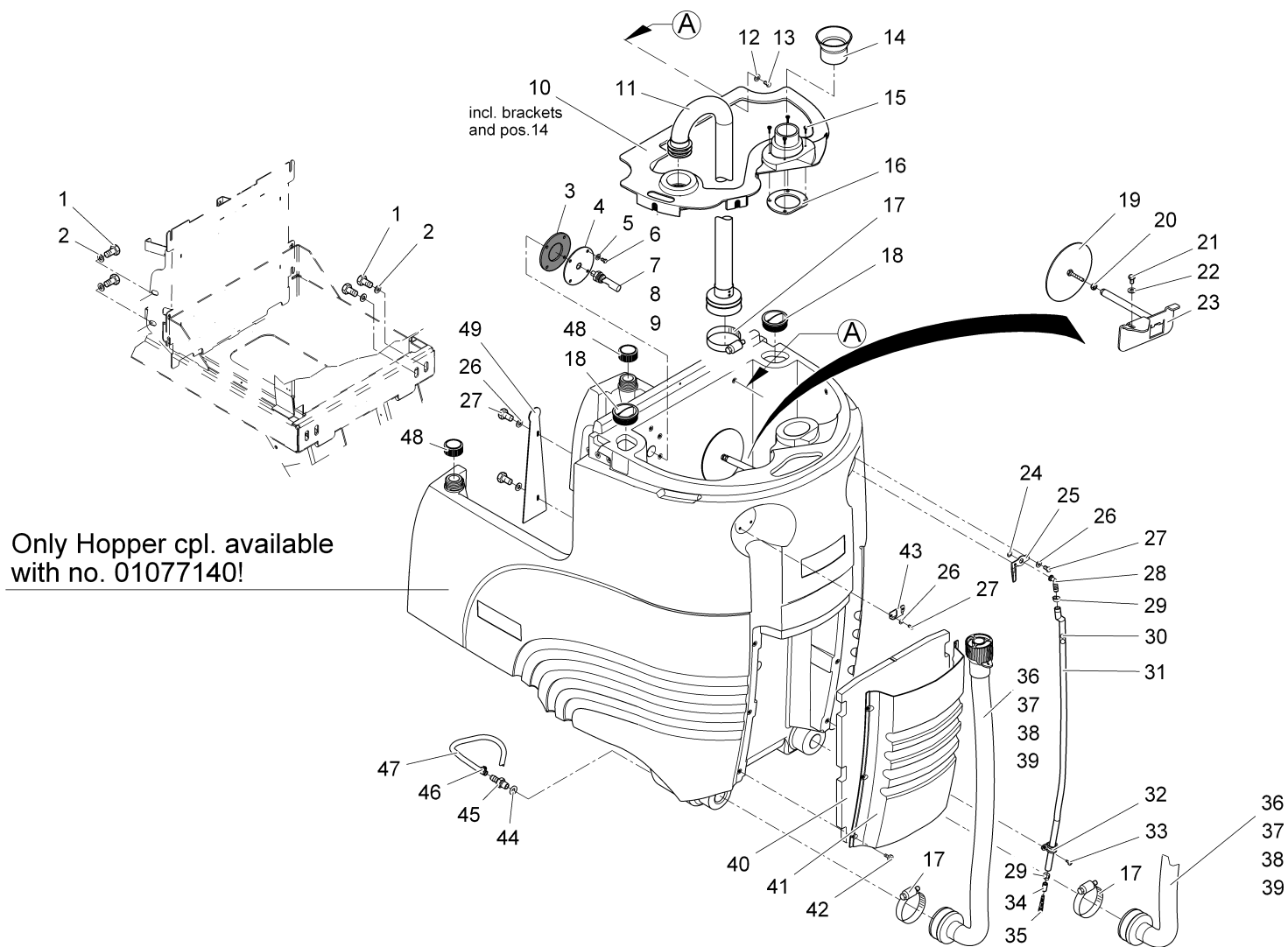
Wiper, R.H. and L.H. (97117915-97117865)



Wiper, R.H. and L.H. (97117915-97117865)

Item	Part number	Description	Qty.	Unit	Remarks
1	01274010	Retainer L.H.	1		
2	00042900	Washer			
3	00051510	Hex. Nut			
4	00131730	Hex.bolt			
5	00051500	Hex. Nut			
6	00053760	Washer			
7	00854090	Stop buffer	2		
8	00053730	Washer			
9	00051520	Hex. Nut			
10	01073910	fitting screw	8		
11	01073860	slide bearing bush	16		
12	01073870	lever	4		
13	01274110	Strut L.H.	1		
14	00101470	Wing nut	2		
15	01073890	squeegee strip	2		
16	01076840	Tension band	2		
17	01073880	lock hook	2		
18	01073900	spacer sleeve	2		
19	01274020	Retainer R.H.	1		
20	01274100	Truss R.H.	1		
21	00127470	Buffer	2		

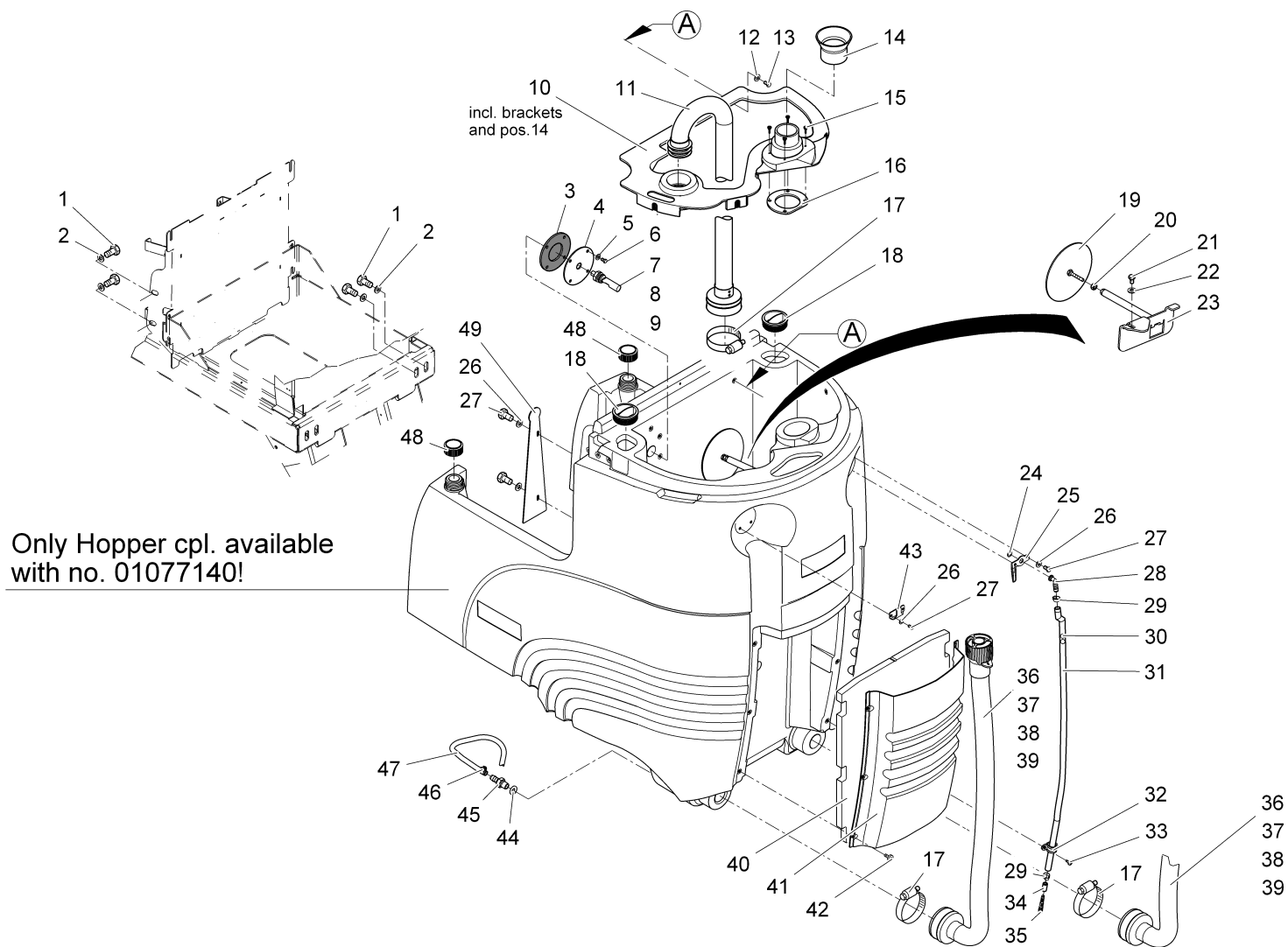
Tank (Available! No.: 01077140) (01077140)



Tank (Available! No.: 01077140) (01077140)

Item	Part number	Description	Qty.	Unit	Remarks
1	00053090	Hexagon screw	8		
2	00879170	Washer	8		
3	03000360	Sheet metal	1		
4	01070910	Seal	1		
5	00102150	Washer	4		
6	01071890	Hex.bolt	4		
7	00861620	Float switch	1		
8	00903180	Male-housing	1		
9	00903170	Tab	1		
10	01076000	Swash guard	1		
11	01075980	Hose	1		
12	00854210	Washer	5		
13	01071890	Hex.bolt	5		
14	01076650	Connection	1		
15	01179350	Screw	4		
16	01075990	Gasket	1		
17	00736200	Hose clamp	3		
18	01075490	plug	2		
19	03000380	Pressure plate	1		
20	00971400	Hex. Nut	1		
21	01071740	Hex.bolt	1		
22	00902280	Washer	1		
23	03000370	Support, cpl.	1		
24	00045750	O-ring oil resistant	1		
25	01171470	Hose support	1		
26	00053720	Washer	3		
27	00054680	Hex.bolt	3		
28	01171490	Angle socket	1		
29	01171480	Hose clamp	1		
30	01072170	Ball	2		
31	01071790	Hose	780mm		
32	00130250	Pipe clamp	1		
33	00051320	Fillister-head screw	1		
34	01064890	Hose	20 mm		
35	01161210	Reducing fitting	1		
36	01072160	Hose, cpl.	2		

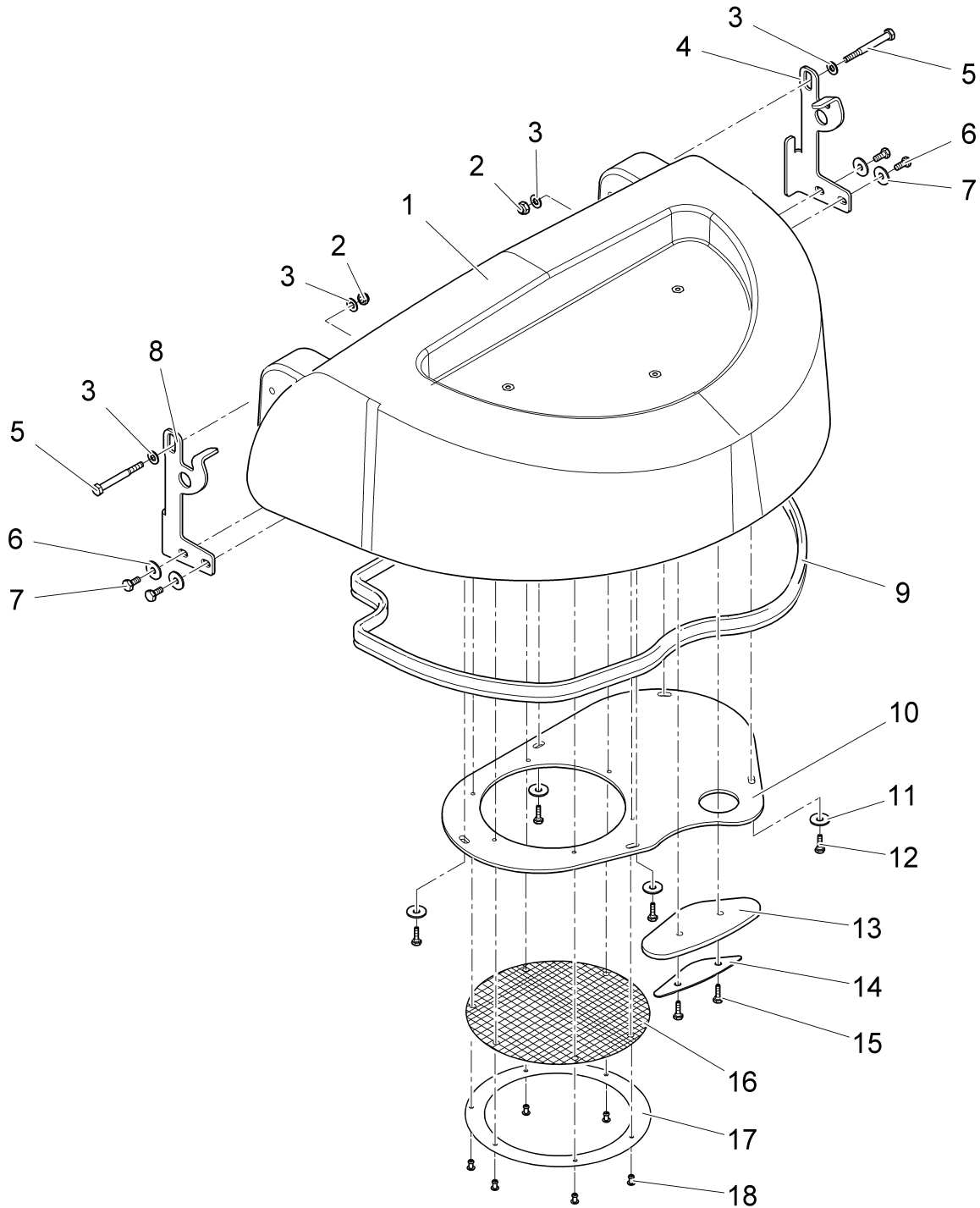
Tank (Available! No.: 01077140) (01077140)



Tank (Available! No.: 01077140) (01077140)

Item	Part number	Description	Qty.	Unit	Remarks
37	00906110	Cover	2		
38	00906100	Fillister-head screw	4		
39	01079300	O-Ring	2		
40	01072150	Insulating mat	1		
41	01173620	Cover	1		
42	00556950	Fillister-head screw	6		
43	00903160	Hook	1		
44	00057720	O-ring oil resistant	1		
45	01072180	Screwing in connecting piece	1		
46	00056960	Clamp	1		
47	00711670	Hose	68 lg		
48	01072130	Cover	2		
49	03000390	Sheet metal	1		
50	00107270	O-ring	2		for old version of hoses

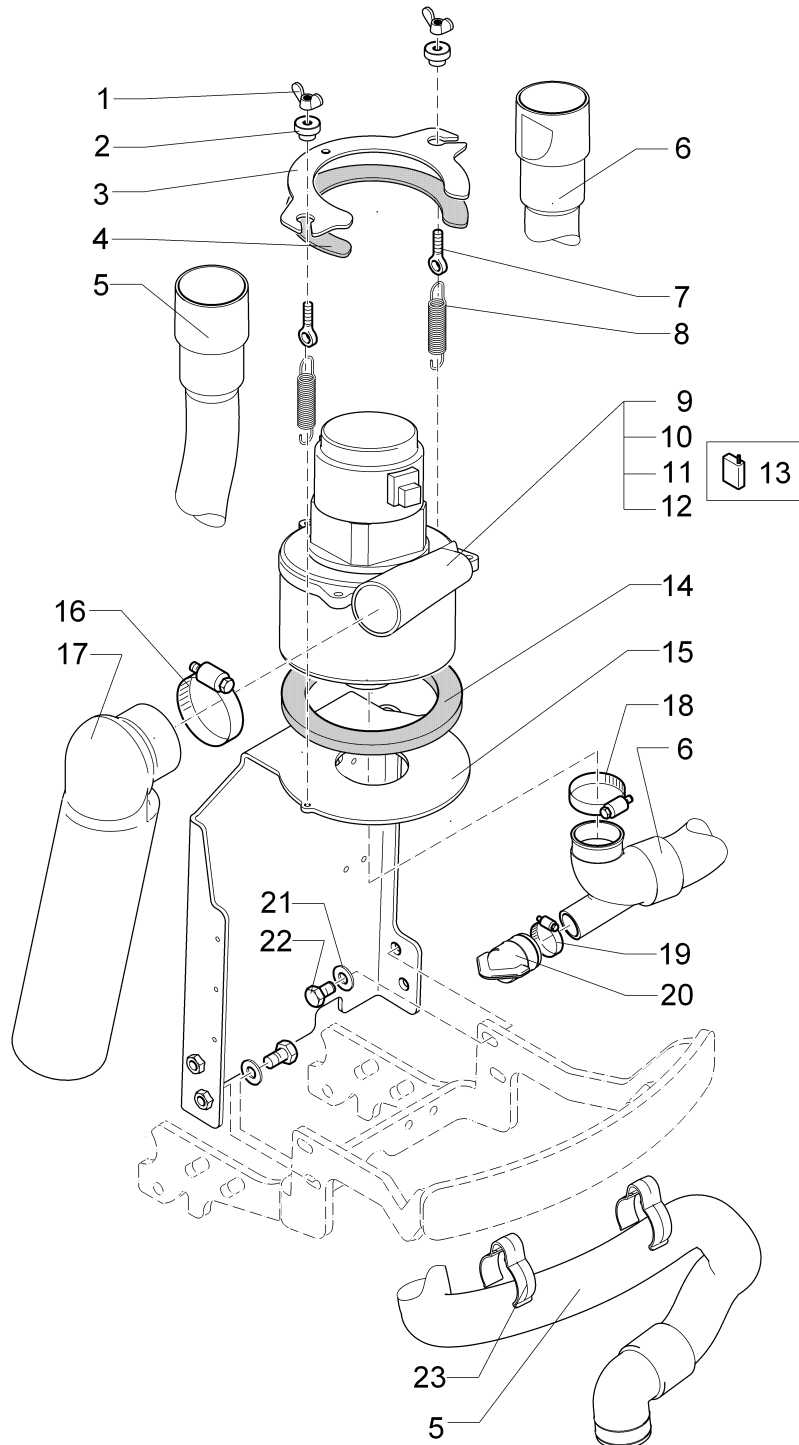
Hopper cover (97078505)



Hopper cover (97078505)

Item	Part number	Description	Qty.	Unit	Remarks
1	01170940	Cover, cpl.	1		
2	00051510	Hex. Nut	2		
3	00053750	Washer	4		
4	01071730	Sheet metal	1		
5	00153400	Hex.bolt	2		
6	01071740	Hex.bolt	4		
7	00902280	Washer	4		
8	01071720	Sheet metal	1		
9	01071770	Sealing profile	1780m m		
10	01170950	Plate	1		
11	00854210	Washer	7		
12	01071750	Hexagon screw	5		
13	01075580	Gasket	1		
14	01075590	Sheet metal	1		
15	00854190	Hexagon screw	2		
16	01070920	Strainer	1		
17	03000440	Flange	1		
18	01073330	Rivet	6		

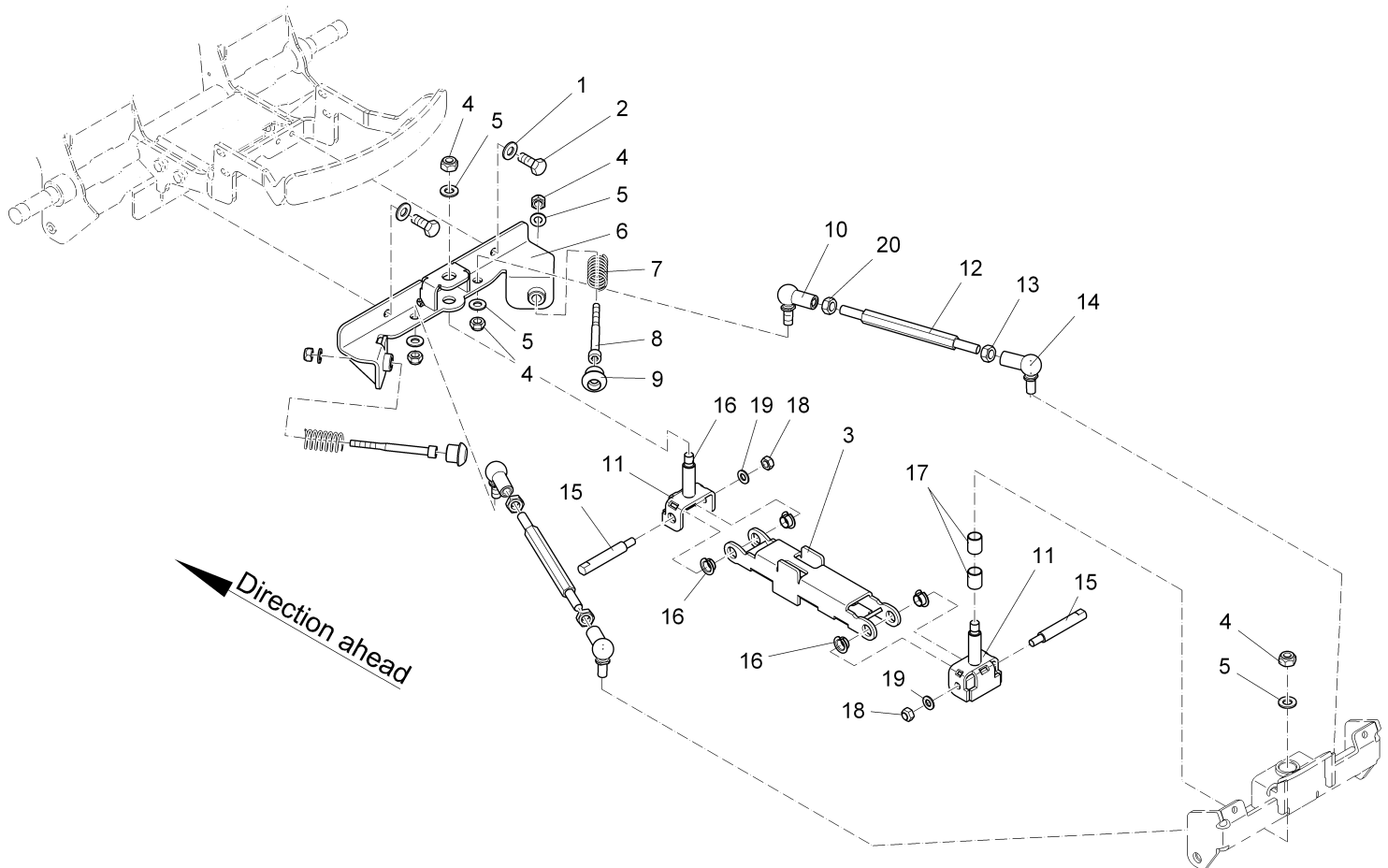
Suction unit (97079370)



Suction unit (97079370)

Item	Part number	Description	Qty.	Unit	Remarks
1	00054020	Wing nut	2		
2	00903210	Knurled nut	2		
3	01071540	Clamping sheet metal	1		
4	01071550	Seal	1		
5	01071560	Hose	1		
6	01071570	Hose	1		
7	00508770	Eye bolt	2		
8	00109410	Tension spring	2		
9	00543510	Induction engine	1		
10	00904050	Toroidal core	1		
11	00903190	Tab	1		
12	00903180	Male-housing	1		
13	00048840	Carbon brush	2		
14	01071580	Seal	1		
15	03000450	Support, cpl.	1		
16	00732130	Hose clamp	1		
17	00471570	Hose	1		
18	01071810	Hose clamp	1		
19	00733160	Hose clamp	1		
20	00054560	Valve	1		
21	00740090	Detent edged washer	4		
22	00077110	Hexagon screw	4		
23	01071590	Hose clip	2		

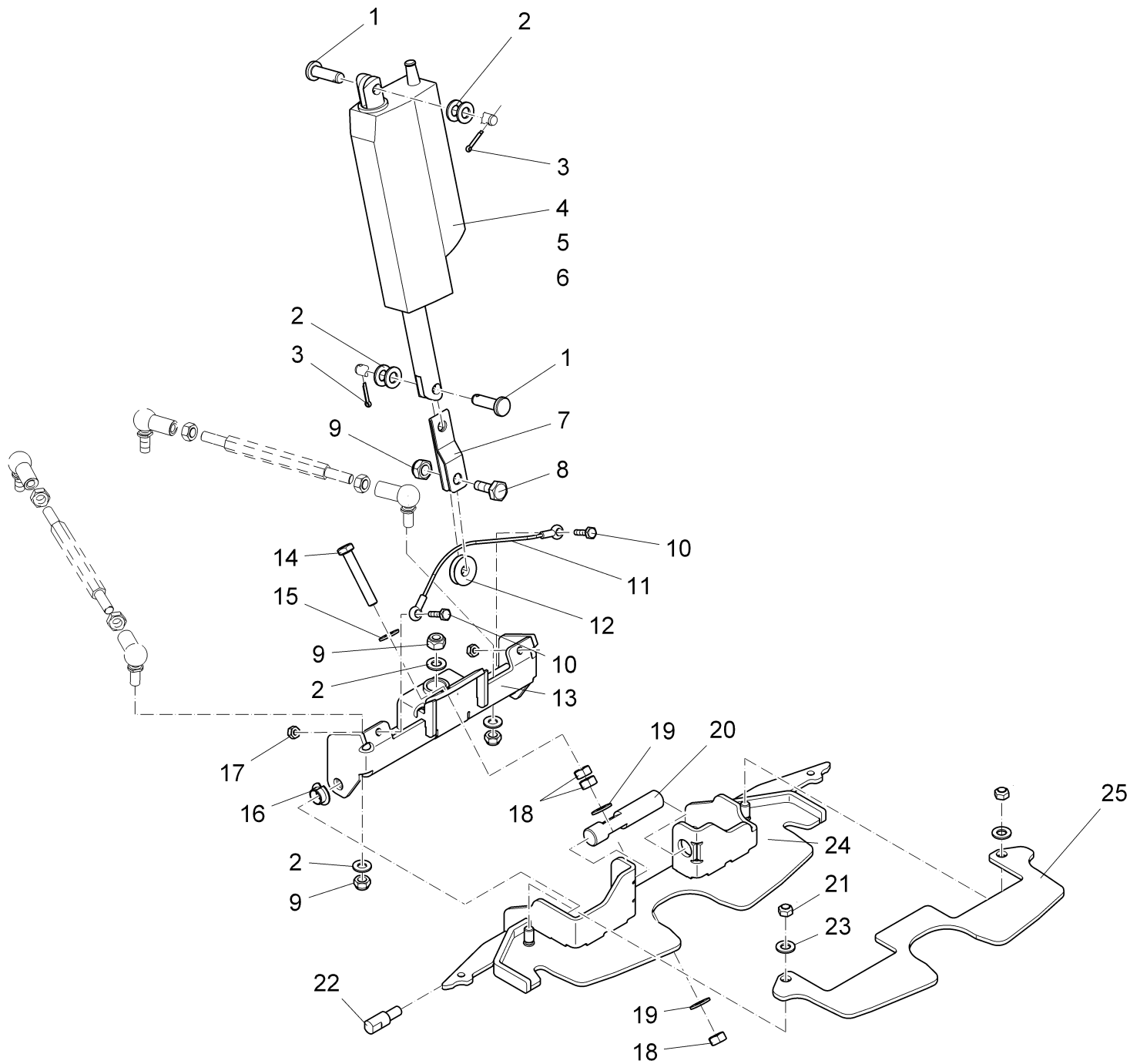
Lifting assy suction base unit part1 (97117980-1)



Lifting assy suction base unit part1 (97117980-1)

Item	Part number	Description	Qty.	Unit	Remarks
1	00740090	Detent edged washer	2		
2	00054690	Hexagon screw	2		
3	01178240	Retainer	1		
4	00051500	Hex. Nut	4		
5	00053760	Washer	5		
6	01178230	Retainer	1		
7	01175850	Compression spring	2		
8	00927270	Cylinder head screw	8		
9	01073100	Bushing	2		
10	00527700	Angle joint	2		
11	01177810	Fork head	2		
12	01071460	Threaded rod	2		
13	00704470	Hex. Nut	2		
14	01071490	Angle joint	2		
15	01178380	Threaded bolt	2		
16	01171330	Slide bearing bush	4		
17	01171820	Slide bearing bush	2		
18	00051510	Hex. Nut	2		
19	00053750	Washer	2		
20	00053360	Hex. Nut	2		

Lifting assy suction base unit part2 (97117980-2)



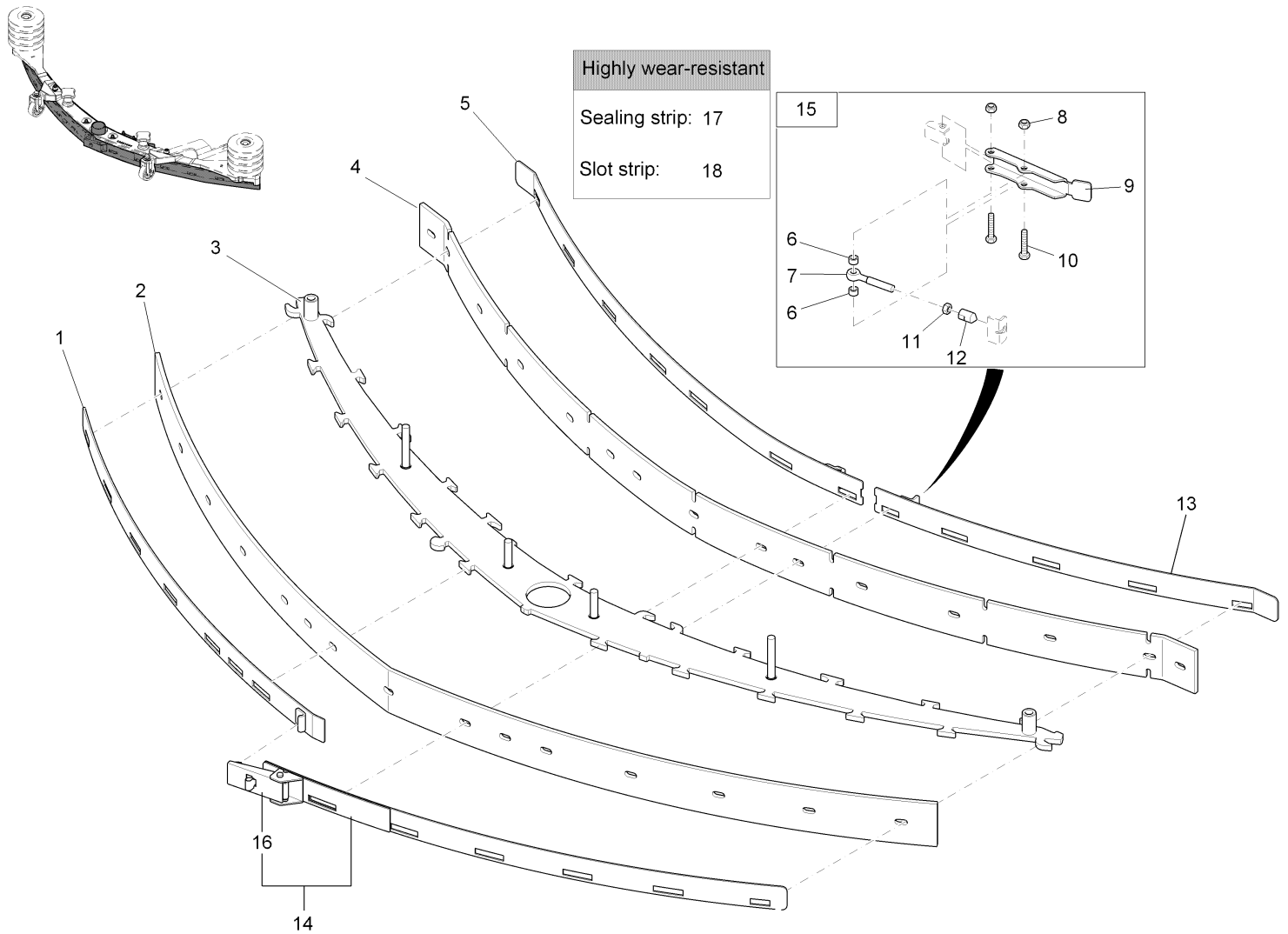
Lifting assy suction base unit part2 (97117980-2)

Item	Part number	Description	Qty.	Unit	Remarks
1	00539260	Bolt	2		
2	00053760	Washer	5		
3	00551410	Cotter pin	2		
4	00712430	Lifting element	1		
5	00903170	Tab	2		
6	00903180	Male-housing	1		
7	01071980	Support	1		
8	00053310	Hexagon screw	1		
9	00051500	Hex. Nut	3		
10	00854190	Hexagon screw	2		
11	01071520	Guidance rope	1		
12	01071510	Roller guide	1		
13	01273310	Retainer	1		
14	00053260	Hex.bolt	1		
15	00740090	Detent edged washer	1		
16	01171330	Slide bearing bush	2		
17	00053330	Hex. Nut	2		
18	00053350	Hex. Nut	3		
19	00053750	Washer	4		
20	01171510	Pivot bolt	1		
21	00051510	Hex. Nut	2		
22	01273300	Threaded bolt	2		
23	00053750	Washer	2		
24	01273320	Plate	1		
25	01178220	Sheet metal	1		

Squeegee 95 cm (Available! No.99755910) (7559.10)

Assembly	Description	Page
97108997-1	Squeegee 950mm part 1	33
97108997-2	Squeegee 950mm part 2	35

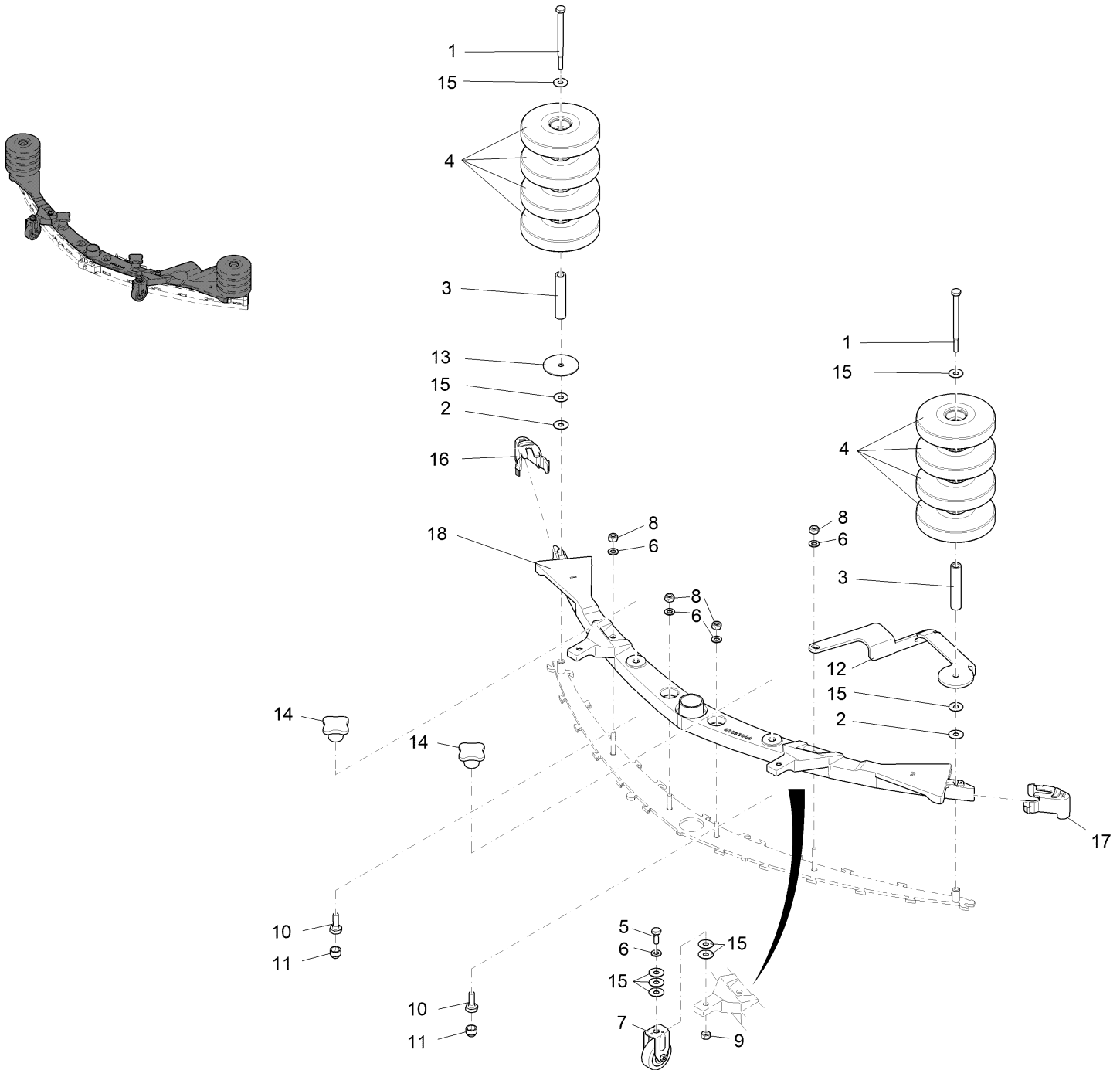
Squeegee 950mm part 1 (97108997-1)



Squeegee 950mm part 1 (97108997-1)

Item	Part number	Description	Qty.	Unit	Remarks
1	01077660	Rear tension band	1		
2	01077480	Sealing strip	1		
3	01178350	Base plate	1		
4	01077470	Slot strip	1		
5	01077650	Front tension band	1		
6	01077590	Bushing	2		
7	01077500	Eye bolt	1		
8	01017660	Hex. Nut	2		
9	01077580	Lever	1		
10	01079890	Hexagon screw	2		
11	00902250	Hex. Nut	1		
12	01078090	Pressure piece	1		
13	01077640	Front tension band	1		
14	01077670	Rear tension band	1		
15	00009010	Lock suction unit	1		
16	01171810	Lock	1		
17	01179180	Sealing strip	1		for 95cm squeegee
18	01179170	Slot strip	1		for 95cm squeegee

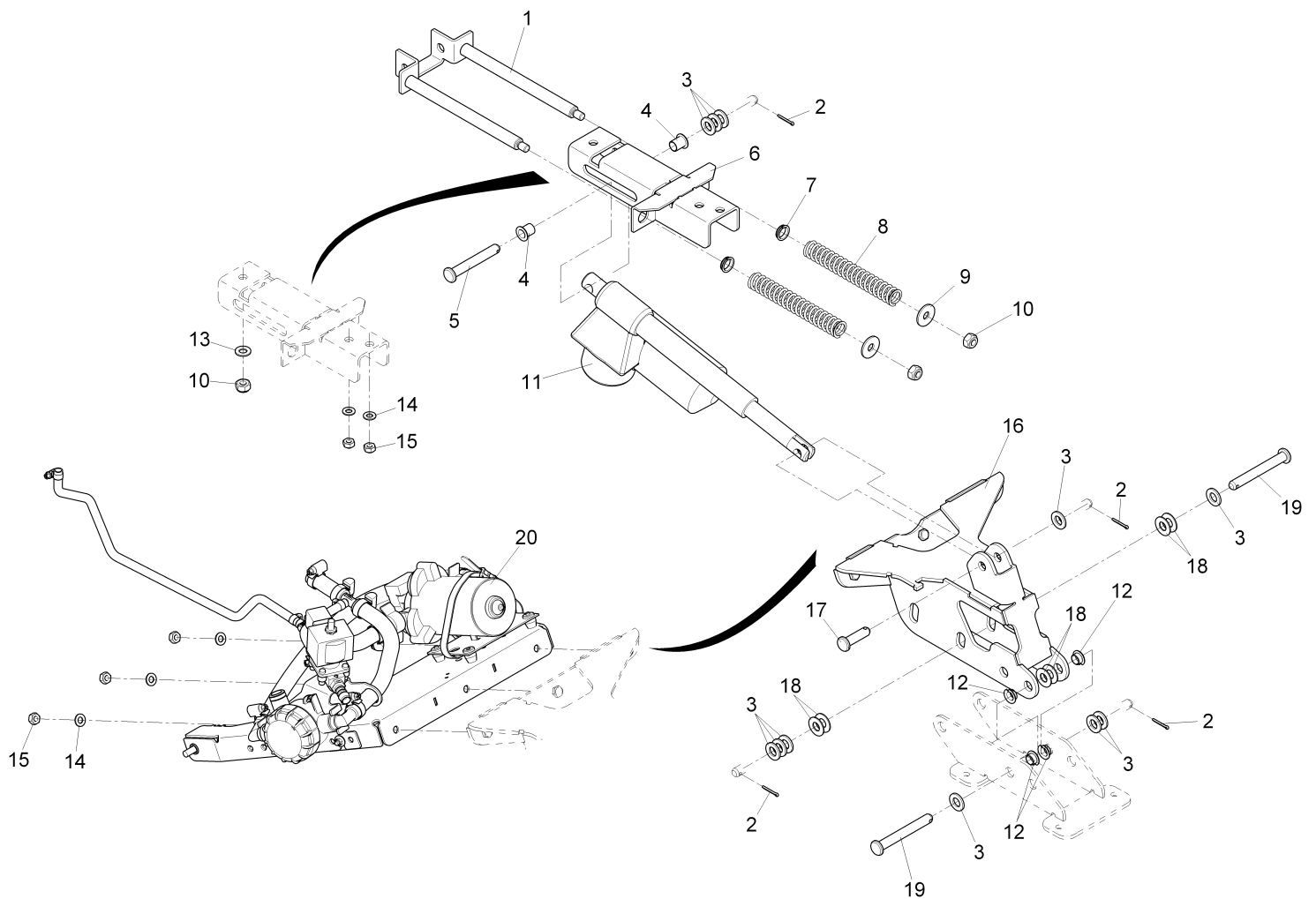
Squeegee 950mm part 2 (97108997-2)



Squeegee 950mm part 2 (97108997-2)

Item	Part number	Description	Qty.	Unit	Remarks
1	01176750	Hexagon screw	2		
2	00902280	Washer	1		
3	01177260	Pipe	2		
4	01171790	Deflector roller	8		
5	01162510	Hexagon screw	2		
6	00101550	Washer	6		
7	01077810	Fixed castor	2		
8	00101540	Hex. Nut	4		
9	00971400	Hex. Nut	2		
10	01019850	Hexagon screw	2		
11	00131610	Lens cap	2		
12	01177300	Bracket	1		
13	01178290	Conical spring washer	1		
14	01274760	Star handle yellow	2		
15	01079080	Spacer	14		
16	01178320	Protection cap L.H.	1		
17	01178310	Protection cap R.H.	1		
18	01178340	Suction unit body 950mm	1		

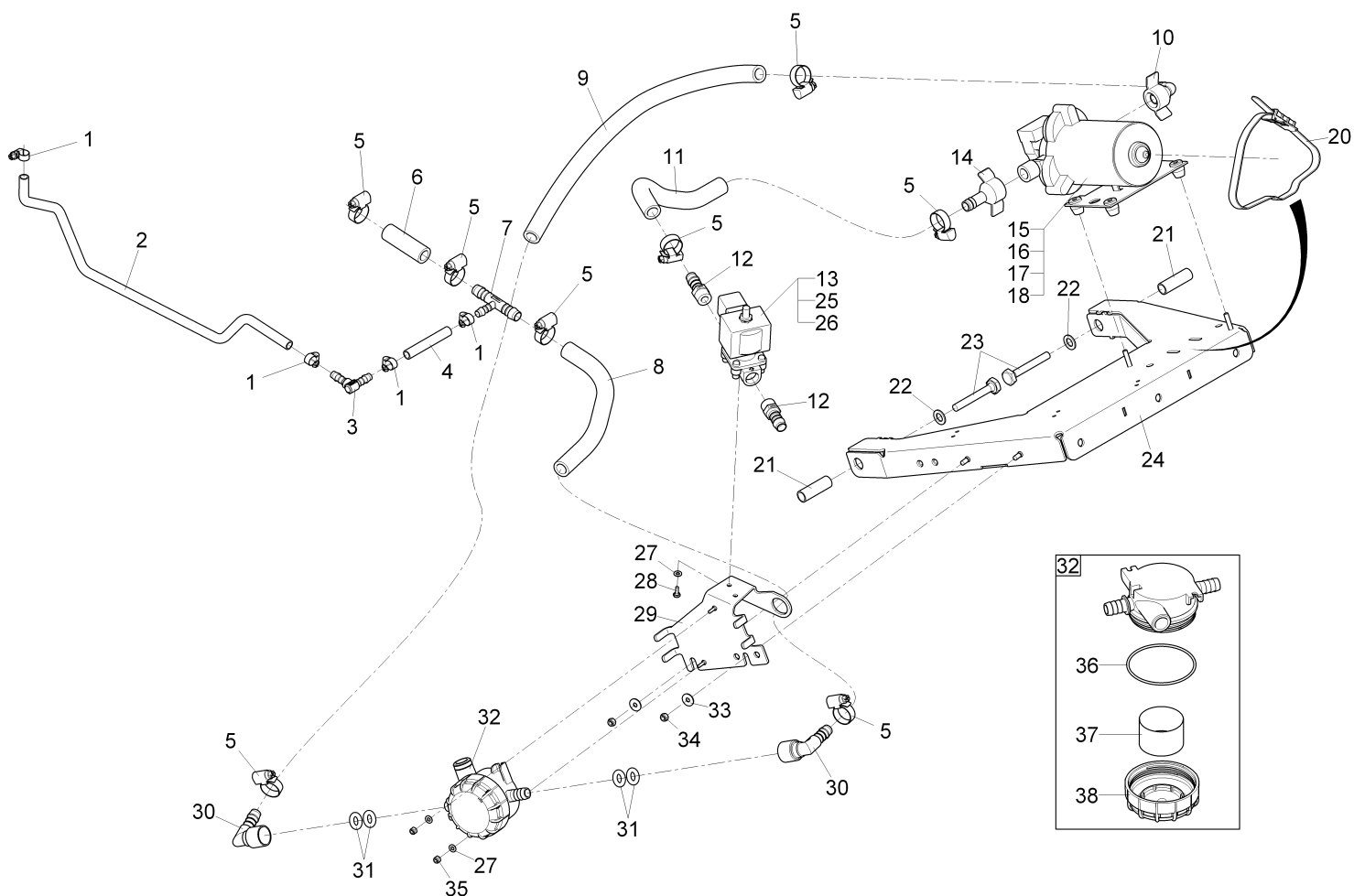
Disk brush lifting (97117923-1)



Disk brush lifting (97117923-1)

Item	Part number	Description	Qty.	Unit	Remarks
1	01273020	Guide holder	1		
2	00553580	Cotter pin	4		
3	00053770	Washer	11		
4	01072930	Plain bearing bush	2		
5	00879630	Bolt	1		
6	01274150	Retainer	1		
7	01272720	Slide bearing	2		
8	01272800	Cyl.compression spring	2		
9	00046520	Washer	2		
10	00051500	Hex. Nut	3		
11	01170430	Regulating motor	1		
12	01171330	Slide bearing bush	4		
13	00053760	Washer	1		
14	00053750	Washer	5		
15	00051510	Hex. Nut	5		
16	01274120	Rocker	1		
17	00059530	Bolt	1		
18	01102770	Approach disk	6		
19	00879650	Bolt	2		
20	97118392	Rocker cpl.	Page	39	

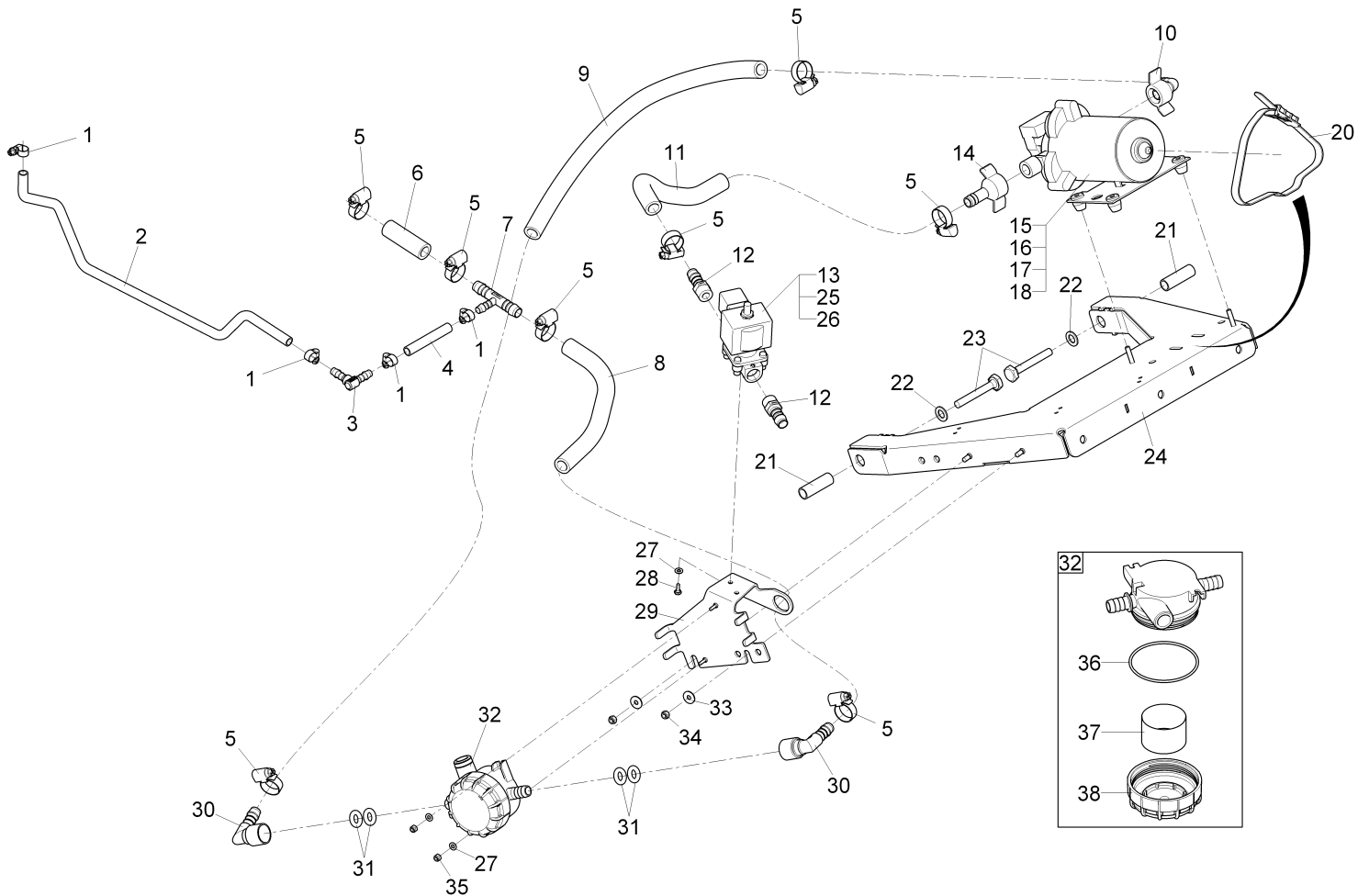
Rocker cpl. (97118392)



Rocker cpl. (97118392)

Item	Part number	Description	Qty.	Unit	Remarks
1	00529390	Hose clamp	4		
2	00711670	Hose	0,500		
3	01073010	Angle connection piece	1		
4	00711670	Hose	0,070		
5	01015350	Hose clamp	8		
6	00200170	PVC hose	0,060		
7	01073020	T-piece	1		
8	00200170	PVC hose	0,260		
9	00200170	PVC hose	0,440		
10	00154140	Screwed angle fitting	1		
11	00200170	PVC hose	0,200		
12	00976140	Screwing in connecting piece	2		
13	01071000	Electrovalve	1		
14	01071450	Straight screw connection	1		
15	00543750	Pump	1		
16	01135470	pin housing	1		
17	01063790	Pin contact	2		
18	00903580	Gasket	2		
20	01073340	Cable tie	1		
21	01073350	Pipe	2		
22	00962220	Washer	2		
23	00151790	Hexagon screw	2		
24	01273170	Lifting fork	1		
25	03007630	Sealing band	0,400		
26	03006960	Sealing compound	0,010		
27	00053710	Washer	4		
28	00058580	Hex.bolt	2		
29	01273160	Retainer	1		
30	01173170	Hose coupling	2		
31	01171860	O-ring	4		
32	01077170	Water filter	1		
33	00555520	Washer	2		
34	00051340	Hex. Nut	2		
35	00133830	Hex. Nut	2		
36	01178130	O-ring	1		
37	01178210	Strainer	1		

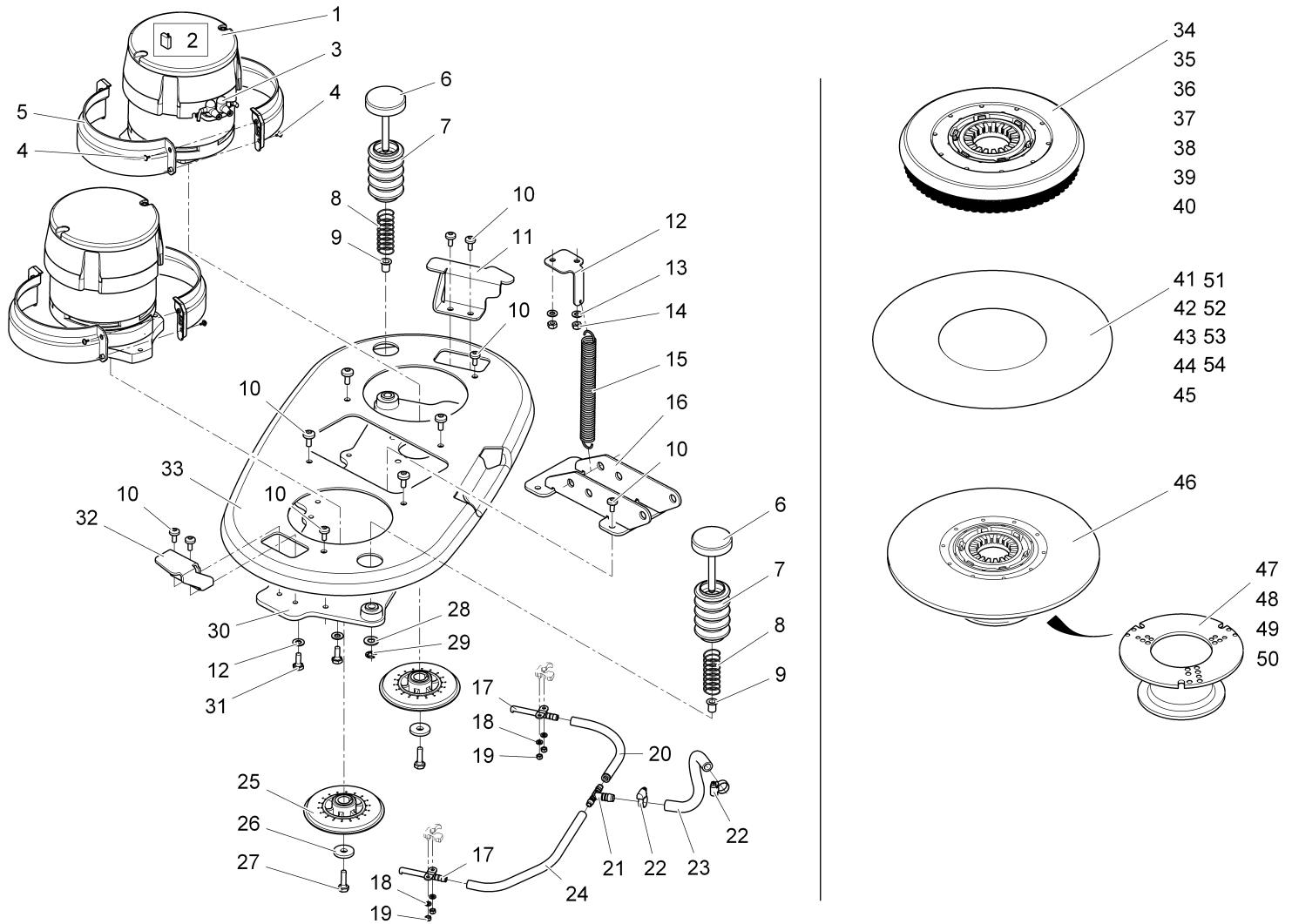
Rocker cpl. (97118392)



Rocker cpl. (97118392)

Item	Part number	Description	Qty.	Unit	Remarks
38	01177090	Filter cover	1		

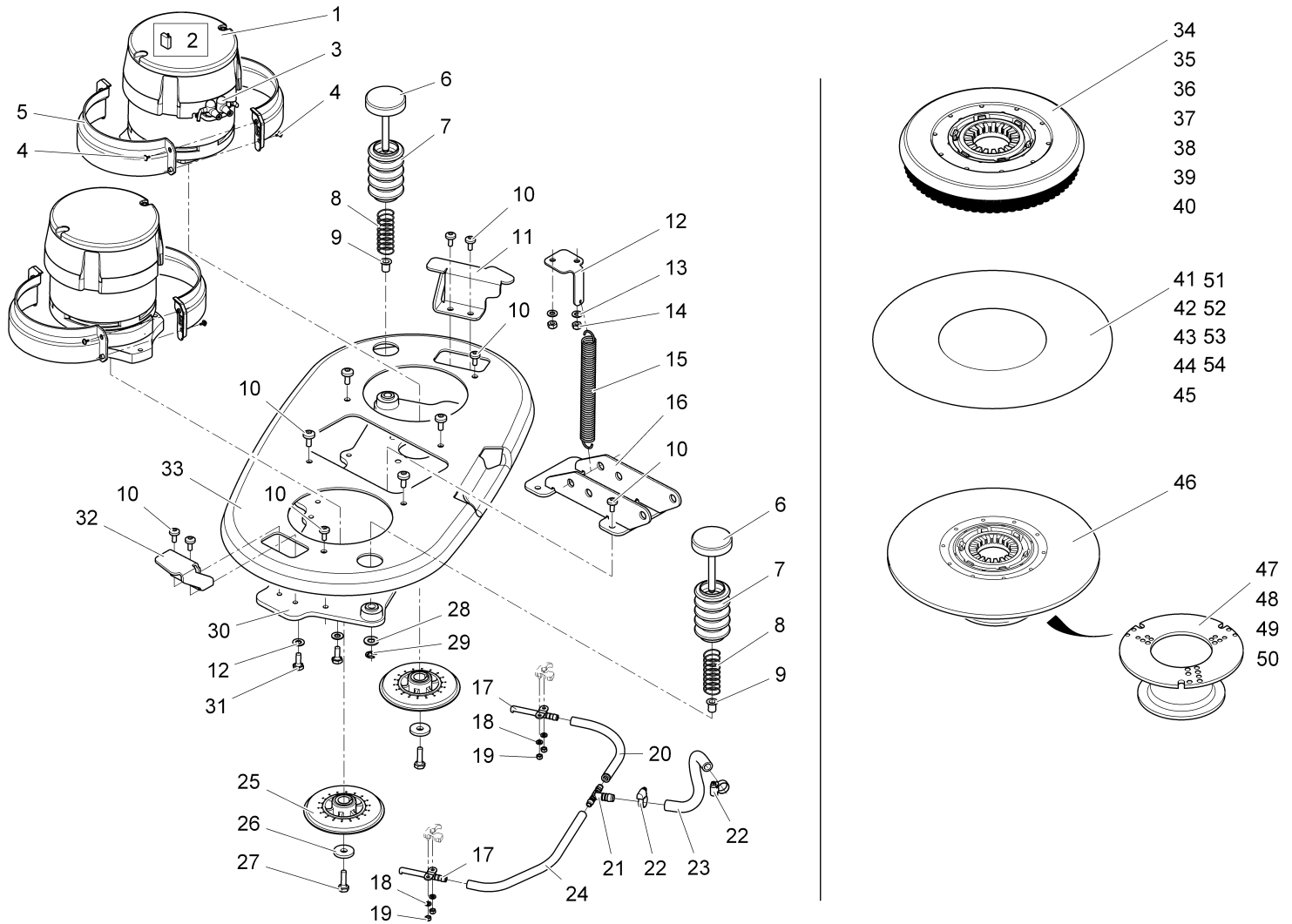
Disk brush head (97115588)



Disk brush head (97115588)

Item	Part number	Description	Qty.	Unit	Remarks
1	01272060	Motor Amer 710W 24V	2		
2	01272100	Set (4pc.) carbon brush	1		
3	01078070	Protection cap	4		
4	01170850	Screw	8		
5	01271080	Splash guard	4		
6	01078000	Ejector	2		
7	01078350	Bellow	2		
8	01078340	Compression spring	2		
9	01078360	Slide bearing bush	2		
10	01272710	Lens head screw	14		
11	01273990	Retainer	1		
12	01274030	Retainer	1		
13	00053750	Washer	2		
14	00051510	Hex. Nut	2		
15	01274040	Tension spring	1		
16	01274130	Retainer	1		
17	00861700	Spray tube	2		
18	00053730	Washer	4		
19	00051520	Hex. Nut	4		
20	00180190	Hose	0,180		
21	00901310	T-reducer muff	1		
22	01015350	Hose clamp	2		
23	00200170	PVC hose	0,270		
24	00180190	Hose	0,250		
25	00512400	Carrier	2		
26	00879170	Washer	2		
27	00025000	Hex.bolt	2		
28	00053760	Washer	2		
29	00046280	Thrust washer	2		
30	01274140	Plate	1		
31	00704610	Hex.bolt	8		
32	01274000	Retainer	1		
33	01273960	Hood	1		
34	99751400	Brush 380 PPN 0,5	2		Degree of soiling light to medium, bristling PPN0,5 plastic material

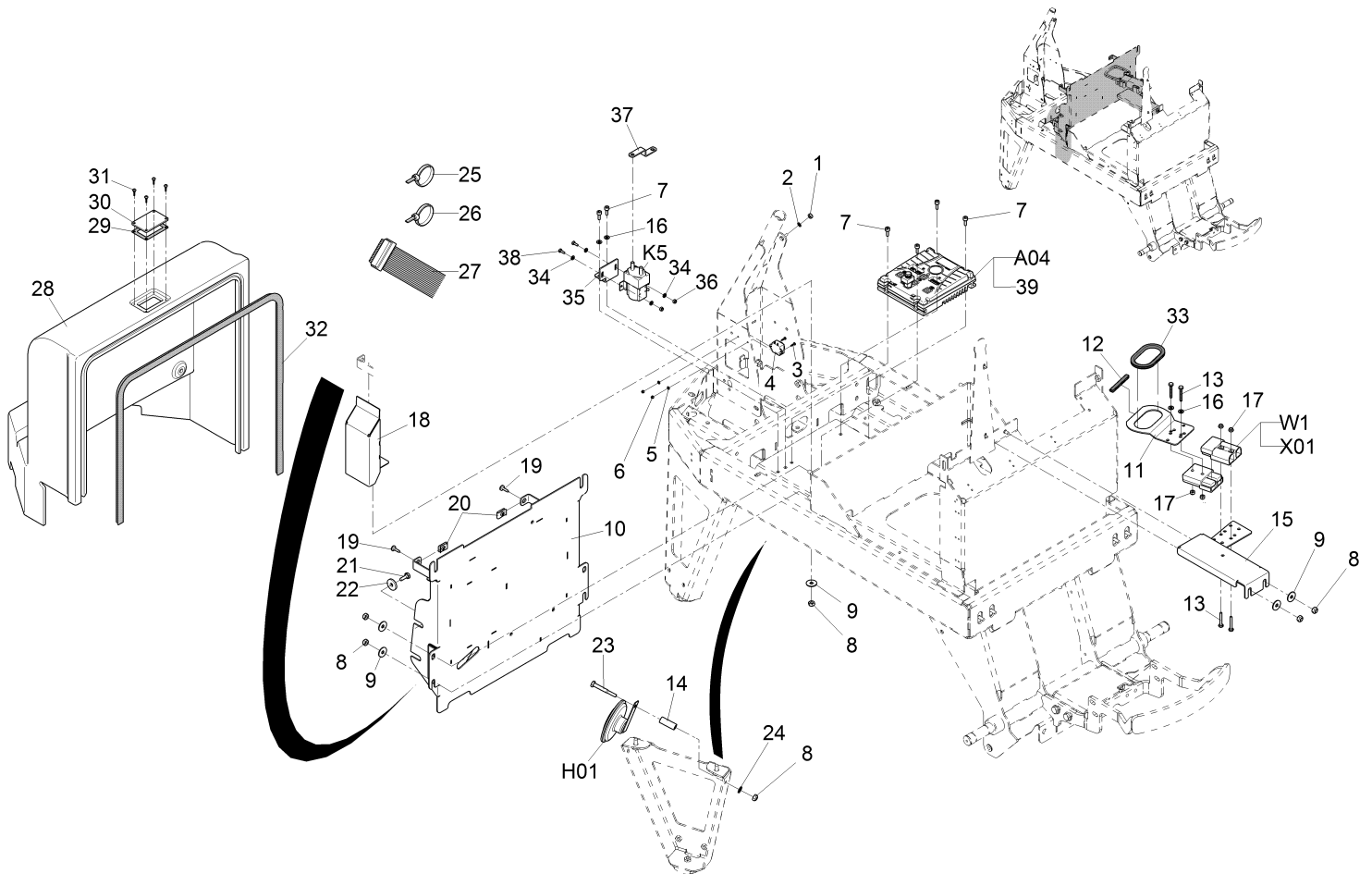
Disk brush head (97115588)



Disk brush head (97115588)

Item	Part number	Description	Qty.	Unit	Remarks
35	99751800	Brush 380 K 901	2		Degree of soiling light to medium, structured flooring, bristling mixed plastic material K 901
36	99751600	Brush D = 380 PPN 0,8	2		Degree of soiling medium to heavy, bristling PPN0,8 plastic material
37	99730800	Plate brush 380 SiC 6.12	2		Degree of soiling medium to heavy, bristling SIC PA 6 grain 600 gray
38	99752000	Brush Ø 380 SIC-PA 6	2		Very heavy soiling and basic cleaning, bristling SIC PA 6 grain 180 gray
39	99752200	Brush 380 SIC-PA 6.12	2		Extremely heavy soiling and basic cleaning, bristling SIC PA 6.12 grain 120 green
40	99768400	5-component-brush 380	2		for structured garage flooring
41	99752605	Carton pad red 15" (5pcs)	1		Light soiling, red
42	99787205	Carton pad green 15" (5pcs)	1		Medium soiling and maintenance cleaning, green
43	99752805	Carton pad brown 15" (5pcs)	1		Maintenance cleaning, brown
44	99753005	Carton pad black 15" (5pcs)	1		Basic cleaning and heavy soiling, black
45	99708602	Micro-fibre pad 15"	2		
46	99752400	Drive plate 380	1		
47	00681500	Center-lock, lower part	1		
48	00961490	Self tapping screw	3		
49	00681490	Center-lock, upper part	1		
50	00712010	Center-lock, cpl.	1		
51	99791502	"Twisterpad II 15'", green(Dual Pack) 38cm"	1		
52	99791512	"Twisterpad II 15'", yellow(Dual Pack) 38cm"	1		
53	99791522	"Twisterpad II 15'", red (Dual Pack) 38cm"	1		
54	99791542	"Twisterpad II 15'", white(Dual Pack) 38cm"	1		

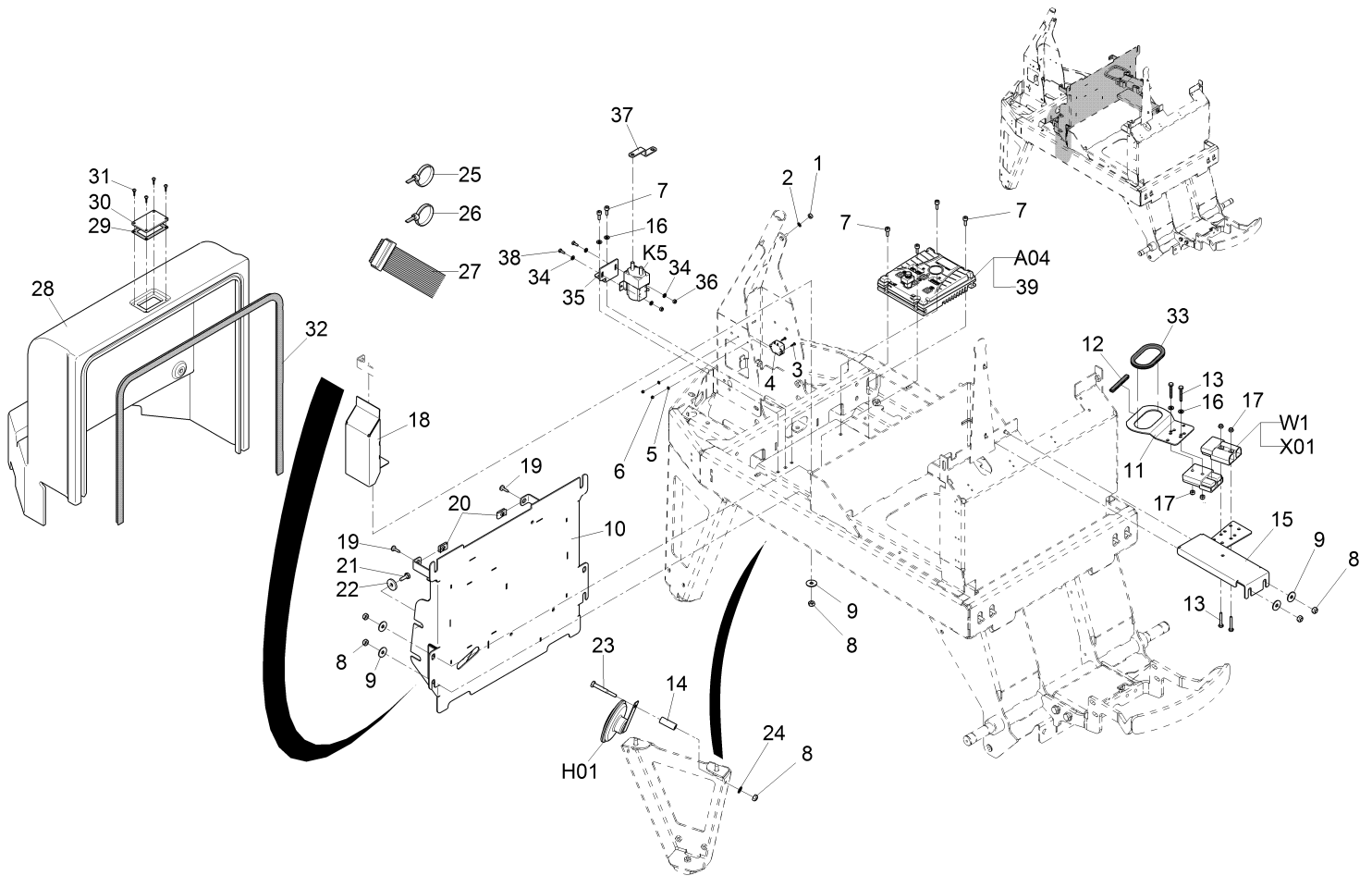
Electrics, part 1 (97125504-1)



Electrics, part 1 (97125504-1)

Item	Part number	Description	Qty.	Unit	Remarks
1	00053330	Hex. Nut	1		
2	01072030	Toothed washer	1		
3	00042350	Hex.bolt	2		
4	00745850	Signal transmitter	1		
5	00553740	Washer	2		
6	00022200	Hex. Nut	2		
7	00136910	Cylinder head screw	6		
8	00051510	Hex. Nut	8		
9	00042900	Washer	7		
10	03010260	Elctronic box	1		
11	01056090	Handle	1		
12	00721090	Edge protection	0,700		
13	00053290	Hexagon screw	2		
14	00073410	Bushing	1		
15	03000560	Support	1		
16	00053730	Washer	2		
17	00051520	Hex. Nut	2		
18	01274060	Ventilation duct	1		
19	00740900	Tapping screw	4		
20	01175860	Snap nut	4		
21	00053090	Hexagon screw	4		
22	00879170	Washer	4		
23	00074260	Hex.bolt	1		
24	00053750	Washer	1		
25	00121150	Cable tie	36		
26	00967760	Cable tie	12		
27	01273970	Ribbon cable	1		
28	03000530	Covering for electric	1		
29	01072060	Seal	1		
30	01072050	Inspection glass	1		
31	00902430	Self tapping screw	4		
32	01272770	Sealing profile	1,150		
33	00721090	Edge protection	2,220		
34	00053720	Washer	4		
35	---	Spare part on request	1		90635871 Angle
36	00051340	Hex. Nut	2		

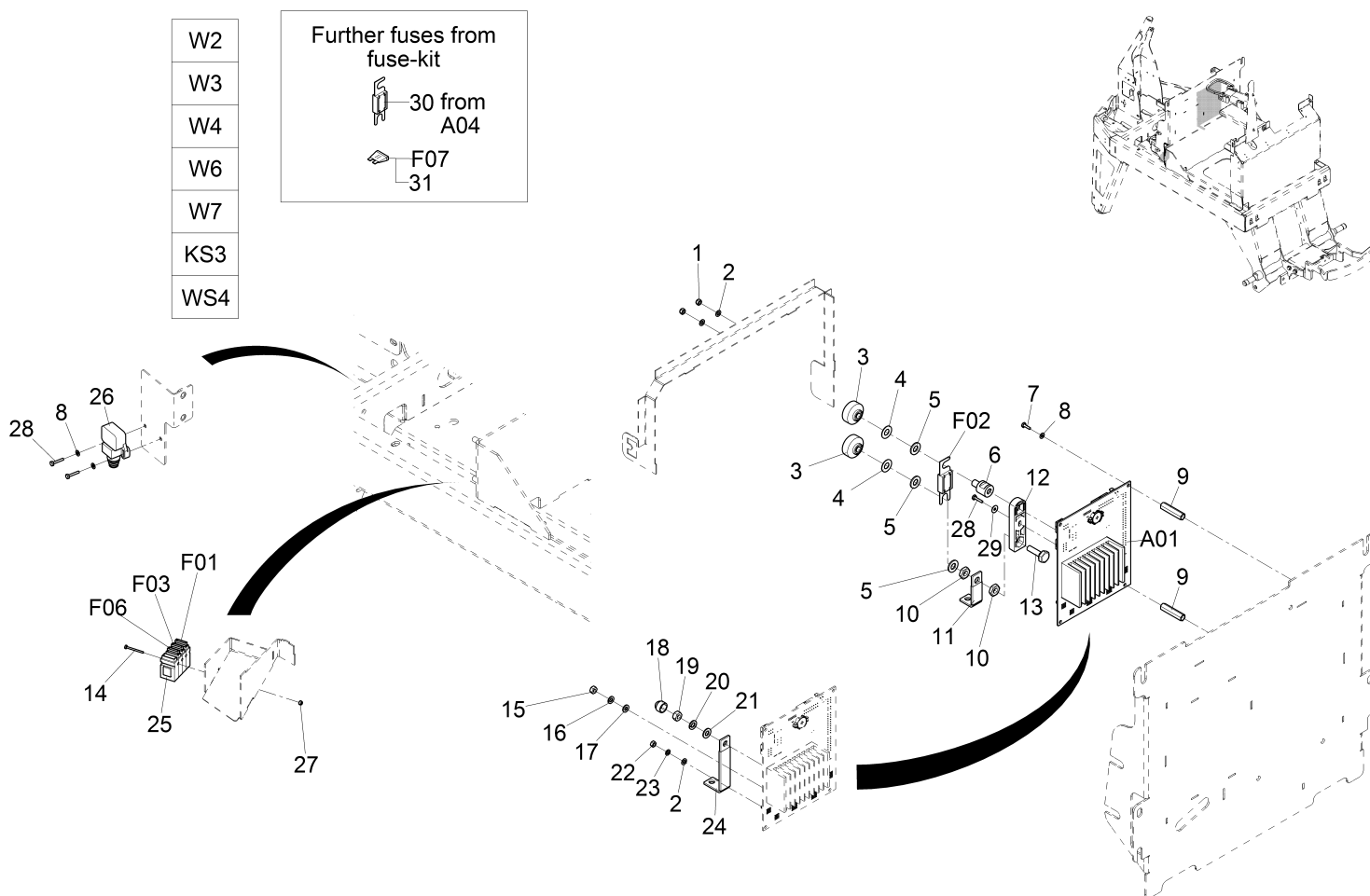
Electrics, part 1 (97125504-1)



Electrics, part 1 (97125504-1)

Item	Part number	Description	Qty.	Unit	Remarks
37	---	Spare part on request	1		90638701 Current bar
38	00152800	Hex.bolt	2		
39	01276510	Fuse	1		
A04	01275770	Driving control	1		
H01	00852420	Signal horn	1		
K5	00750210	Solenoid switch	1		
W1	03010540	Wiring harness W1	1		
X01	01075720	Connector	2		

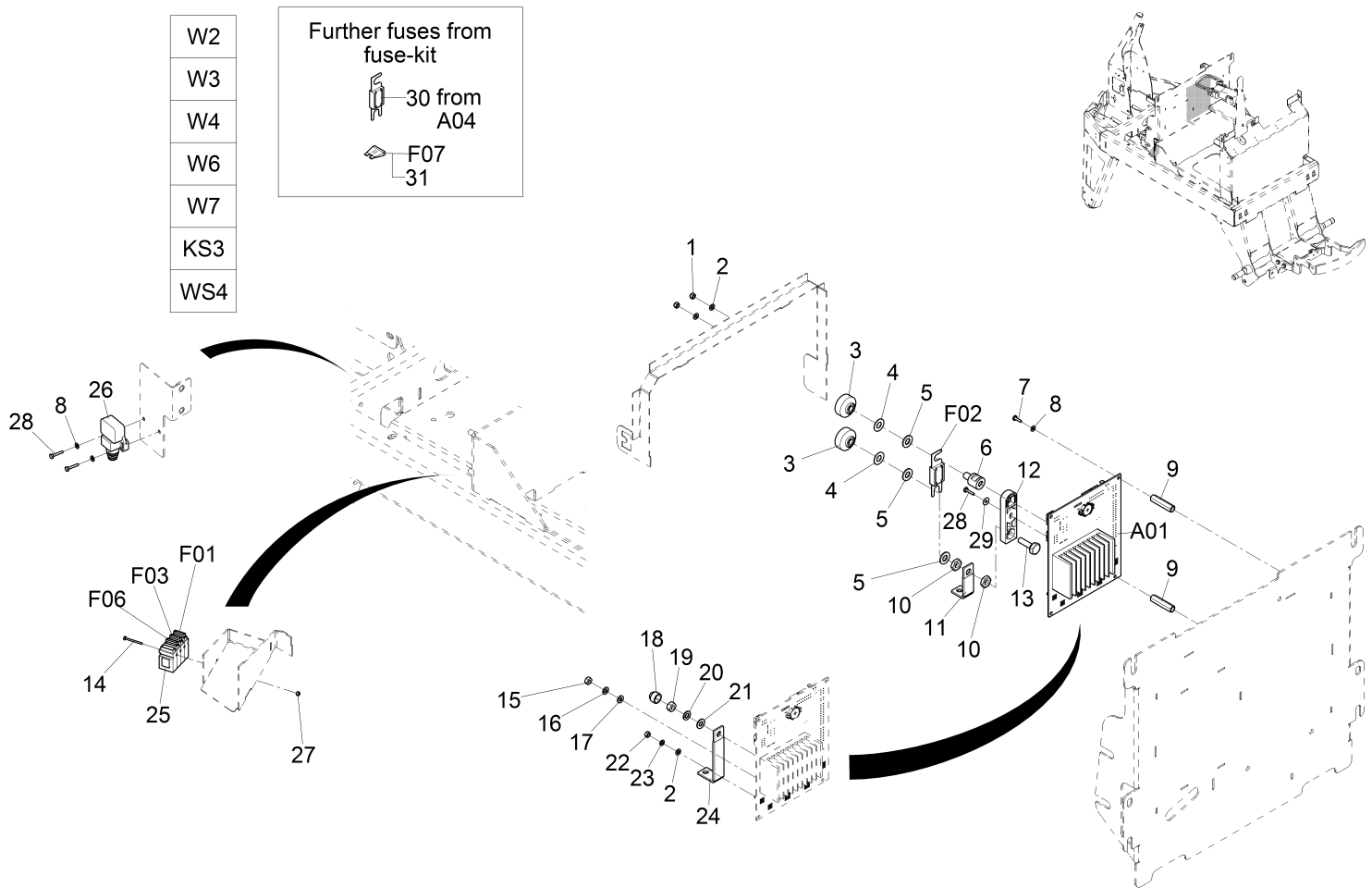
Electrics, part 2 (97125504-2)



Electrics, part 2 (97125504-2)

Item	Part number	Description	Qty.	Unit	Remarks
1	00051340	Hex. Nut	2		
2	00053720	Washer	4		
3	01273870	Knurled knob	2		
4	00053860	Spring washer	2		
5	01273880	Washer	3		
6	01273940	Screw	1		
7	00023080	Hex.bolt	3		
8	00053710	Washer	5		
9	01273950	Screwing	4		
10	01273860	Hex. Nut	2		
11	01274080	Current bar	1		
12	01273930	Fuse holder	1		
13	01273850	Hexagon screw	1		
14	01072070	Fillister-head screw	2		
15	00053330	Hex. Nut	3		
16	00053400	Lock washer	3		
17	00053730	Washer	3		
18	00131610	Lens cap	1		
19	00053350	Hex. Nut	1		
20	00053410	Lock washer	1		
21	00053750	Washer	1		
22	00053320	Hex. Nut	2		
23	00054170	Lock washer	2		
24	01274070	Current bar	1		
25	00733650	Fuse holder	4		
26	00927610	Switch	2		
27	00022200	Hex. Nut	2		
28	00523520	Hex.bolt	3		
29	00557150	Washer	1		
30	01058960	Fuse	1		from drive control A04
31	00733630	Fuse	1		
A01	01273590	Controller	1		
F01	00509550	Fuse	1		Control voltage
F02	00059580	Fuse	1		
F03	00906120	Fuse	1		Horn
F06	00906120	Fuse	1		Work light

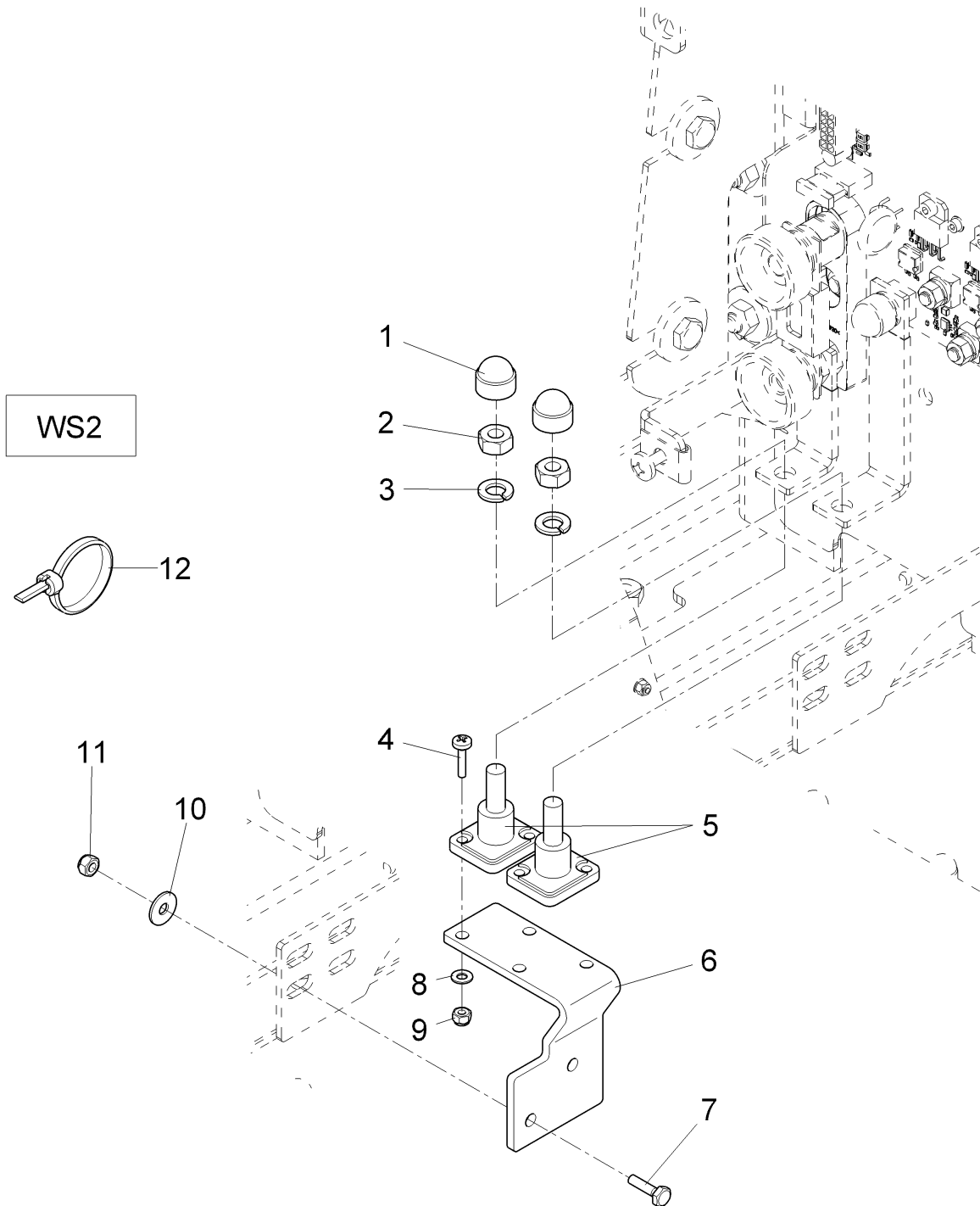
Electrics, part 2 (97125504-2)



Electrics, part 2 (97125504-2)

Item	Part number	Description	Qty.	Unit	Remarks
F07	00972430	Fuse link	1		Solution dosage
KS3	03012760	Cable loom KS3	1		
W2	03012770	Wiring harness W2	1		
W3	03012740	Wiring harness W3	1		
W4	03009920	Wiring harness W4	1		
W6	03010480	Wiring harness W6	1		
W7	03012750	Wiring harness W7	1		
WS4	03010510	Wiring harness WS4	1		

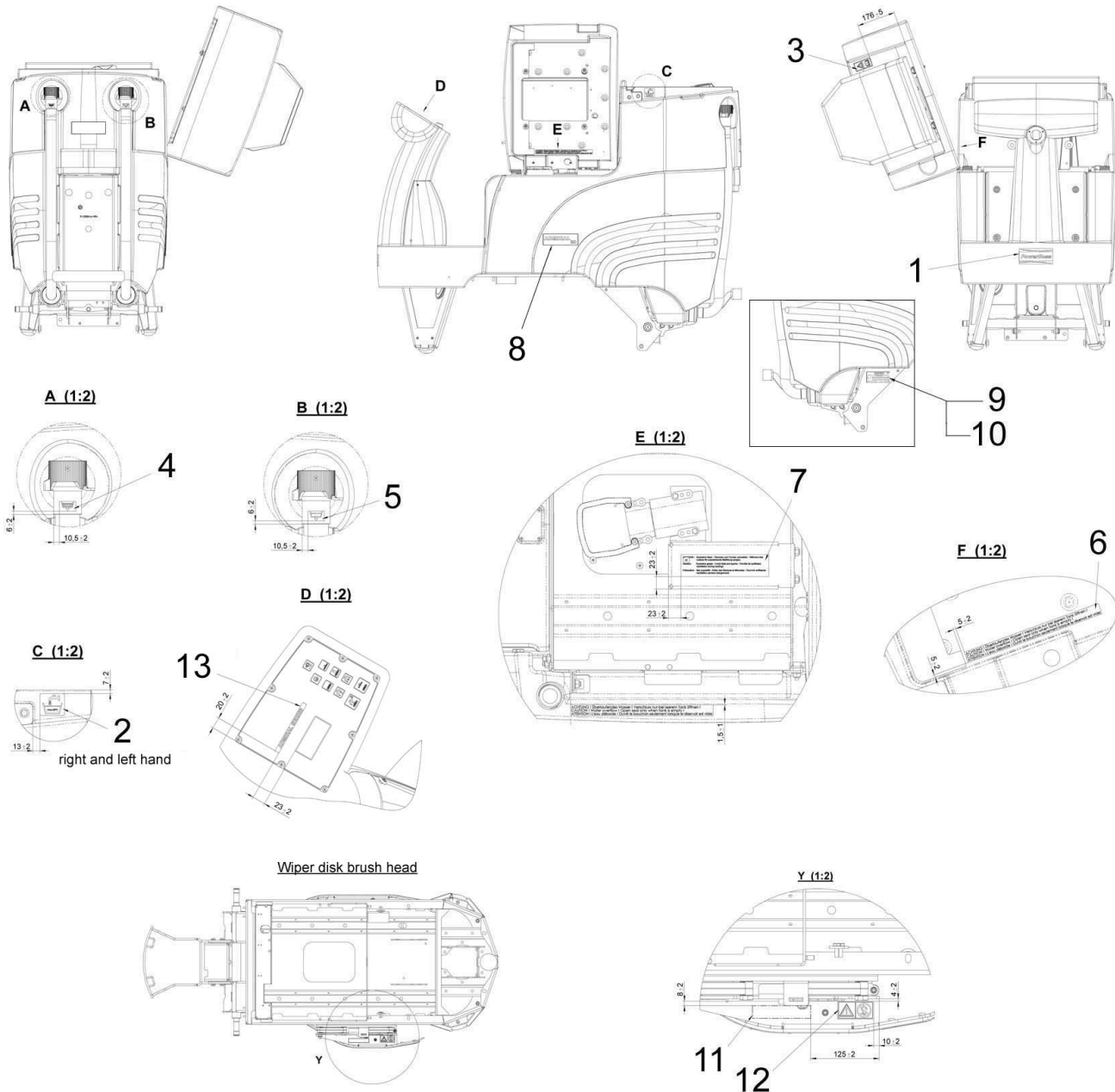
Wiring without On-board-charger (97116743)



Wiring without On-board-charger (97116743)

Item	Part number	Description	Qty.	Unit	Remarks
1	00131610	Lens cap	2		
2	00053350	Hex. Nut	2		
3	00053410	Lock washer	2		
4	00731550	Fillister-head screw	4		
5	00744670	Single clamp	2		
6	01274460	Retainer	1		
7	00054410	Hex.bolt	2		
8	00053710	Washer	4		
9	00133830	Hex. Nut	4		
10	00555520	Washer	2		
11	00051340	Hex. Nut	2		
12	00121010	Cable tie	1		
WS2	03010530	Wiring harness WS2	1		

Labels (97116578 7090-38)



Labels (97116578 7090-38)

Item	Part number	Description	Qty.	Unit	Remarks
1	03008970	Decal POWERBOSS	1		
2	01074400	Decal caustic solution tank	2		
3	01071710	Decal "Instruction manual"	1		
4	01170060	Decal FOUL WATER	1		
5	01170150	Decal SOLUTION TANK	1		
6	01175810	Decal CAUTION	2		
7	01174740	Decal explosive gazes	1		
8	03008980	Decal ADMIRAL 30	2		
9	03008410	Type plate POWERBOSS	1		
10	01073790	Blind rivet	2		
11	01273910	Decal 750/30	1		
12	01272760	Decal KEEP OFF	1		
13	03008010	Decal ADMIRAL SERIES	1		

Revision K
Effective December 2015
PowerBoss Made Simple Industrial Limited Warranty

Minuteman International owner of PowerBoss warrants to the original purchaser/user that the product is free from defects in workmanship and materials under normal use. PowerBoss will, at its option, repair or replace without charge, parts that fail under normal use and service when operated and maintained in accordance with the applicable operation and instruction manuals. All warranty claims must be submitted through and approved by factory authorized repair stations.

This warranty does not apply to normal wear, or to items whose life is dependent on their use and care. Parts not manufactured by PowerBoss are covered by and subject to the warranties and/or guarantees of their manufacturers. Please contact Minuteman International for procedures in warranty claims against these manufacturers.

Special warning to purchaser -- Use of replacement parts not manufactured by PowerBoss or its designated licensees, will void all warranties expressed or implied. A potential health hazard exists without original equipment replacement.

All warranted items become the sole property of Minuteman International or PowerBoss or its original manufacturer, whichever the case may be.

PowerBoss disclaims any implied warranty, including the warranty of merchantability and the warranty of fitness for a particular purpose. PowerBoss assumes no responsibility for any special, incidental or consequential damages.

This limited warranty is applicable only in the U.S.A. and Canada, and is extended only to the original user/purchaser of this product. Customers outside the U.S.A. and Canada should contact their local distributor for export warranty policies. PowerBoss is not responsible for costs or repairs performed by persons other than those specifically authorized by PowerBoss. This warranty does not apply to damage from transportation, alterations by unauthorized persons, misuse or abuse of the equipment, use of non-compatible chemicals, or damage to property, or loss of income due to malfunctions of the product. If a difficulty develops with this machine, you should contact the dealer from whom it was purchased.

This warranty gives you specific legal rights, and you may have other rights, which vary from state to state. Some states do not allow the exclusion or limitation of special, incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

	Travel*	Labor	Parts	Engine	Extended Warranty	Costs
Walk Behind						****
Battery Sweepers	90 Days	12 months	36 months	N/A	N/A	-
IC Sweepers	90 Days	12 months	36 months	Through Eng. Mfg.	N/A	-
Battery Scrubbers	90 Days	24 months	36 months	N/A	N/A	-
Riders						
Battery Scrubbers	90 Days	24 months	36 months or 2000 hr.	N/A	36 months parts + 24 labor (or 3000 Hours)	5%
IC Sweeper/Scrubbers 82 & 90	90 Days	6 months	24 months or 2000 hr.	24 months or 3000 hrs**	36 months parts + 24 months labor (or 3000 Hours) + 180 days travel	5%
I.C. Sweepers 9X, 10X	90 days	6 months	48 months or 3000 hrs.	60 months or 3000 hrs**	48 months parts + 24 months labor (or 3000 Hours) + 180 days travel	5%
NAUTILUS Scrubber	180 Days	24 months	36 months or 2000 hr.	36 months or 2000 hrs**	48 months parts + 24 months labor (or 3000 Hours) + 180 days travel	3%
All Rider, I.C. (excluding APEX series)					Bumper to Bumper 5000 hr max. 48 months parts, 48 months labor, 180 days travel	8%
Exceptions						
Apex Series Sweeper	90 Days	12 months	12 months or 1000 hr.	12 months or 1000 hrs**	24 months parts + 24 months labor (or 2000 Hours)	5%
6X Sweeper	90 Days	6 months	24 months or 2000 hr.	24 months or 2000 hours**	36 months parts + 24 months labor (or 3000 Hours) + 180 day travel	5%

Tank Bladders Eight years/ no additional labor
Polyethylene plastic tanks Ten years/ no additional labor
Batteries 0-3 months full replacement, 4-12 prorated credit
Chargers One-year replacement
Aftermarket Replacement parts Ninety days from date of purchase

*Two-Hour Cap Per Service Call

**Through Engine Manufacturer. See Section 3 of Warranty Manual for Engine Warranty Exceptions

***Based Upon Dealer's Certification Status: Extended Warranty MUST Be Signed Up Within 30 Days of Delivery to End User (Dealer Has 1Year From Receiving Machine To Sign Up For Extended Warranty)

***All above labor and travel reimbursed at 65% or 75% of the published shop rate.

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“The Power of Clean”

**PowerBoss Is A Full Line Manufacturer Of Sweepers and Scrubbers For
Industrial Facilities.**

PowerBoss, Inc. 175 Anderson Street P.O. Box 1227- Aberdeen North Carolina 28315

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