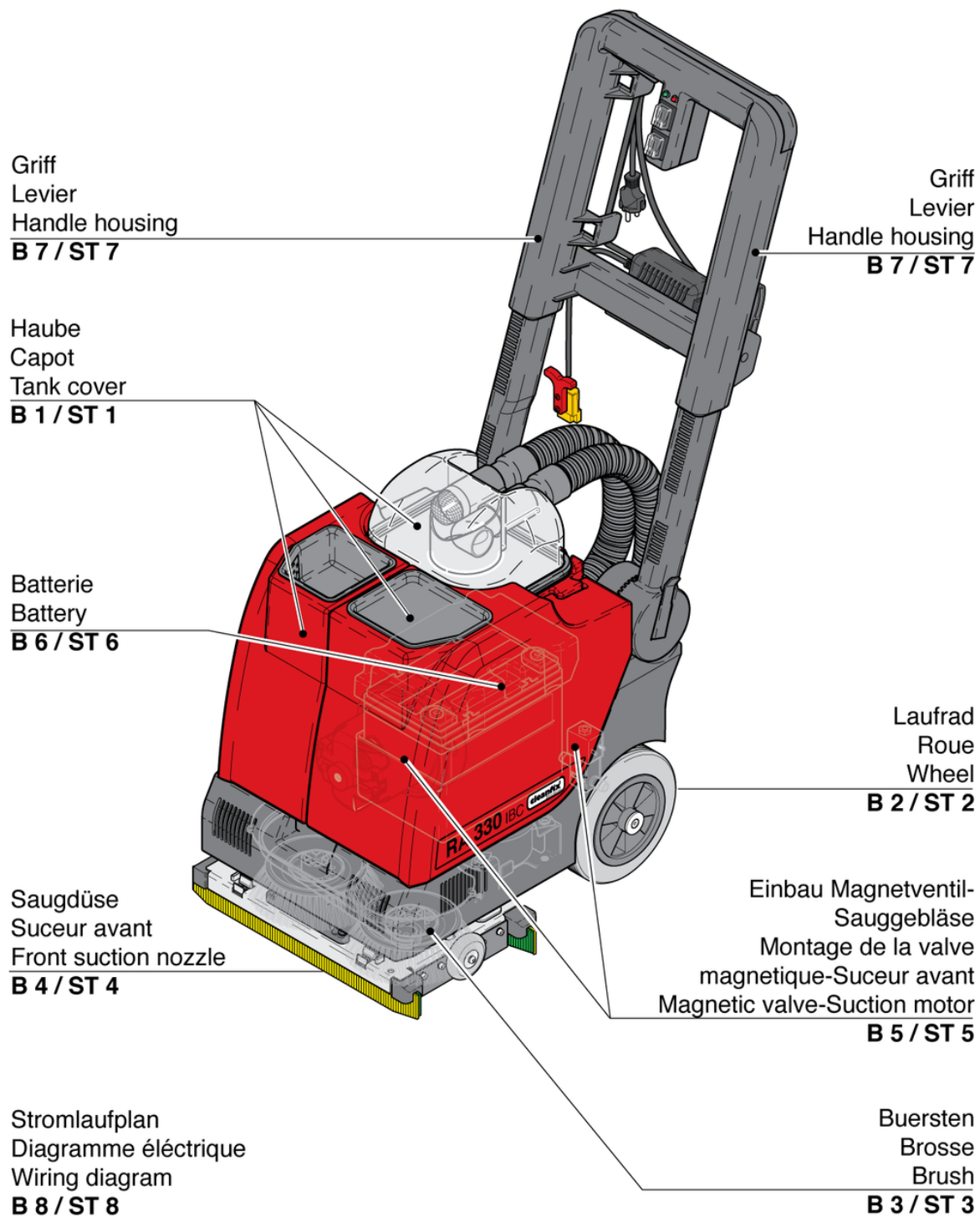


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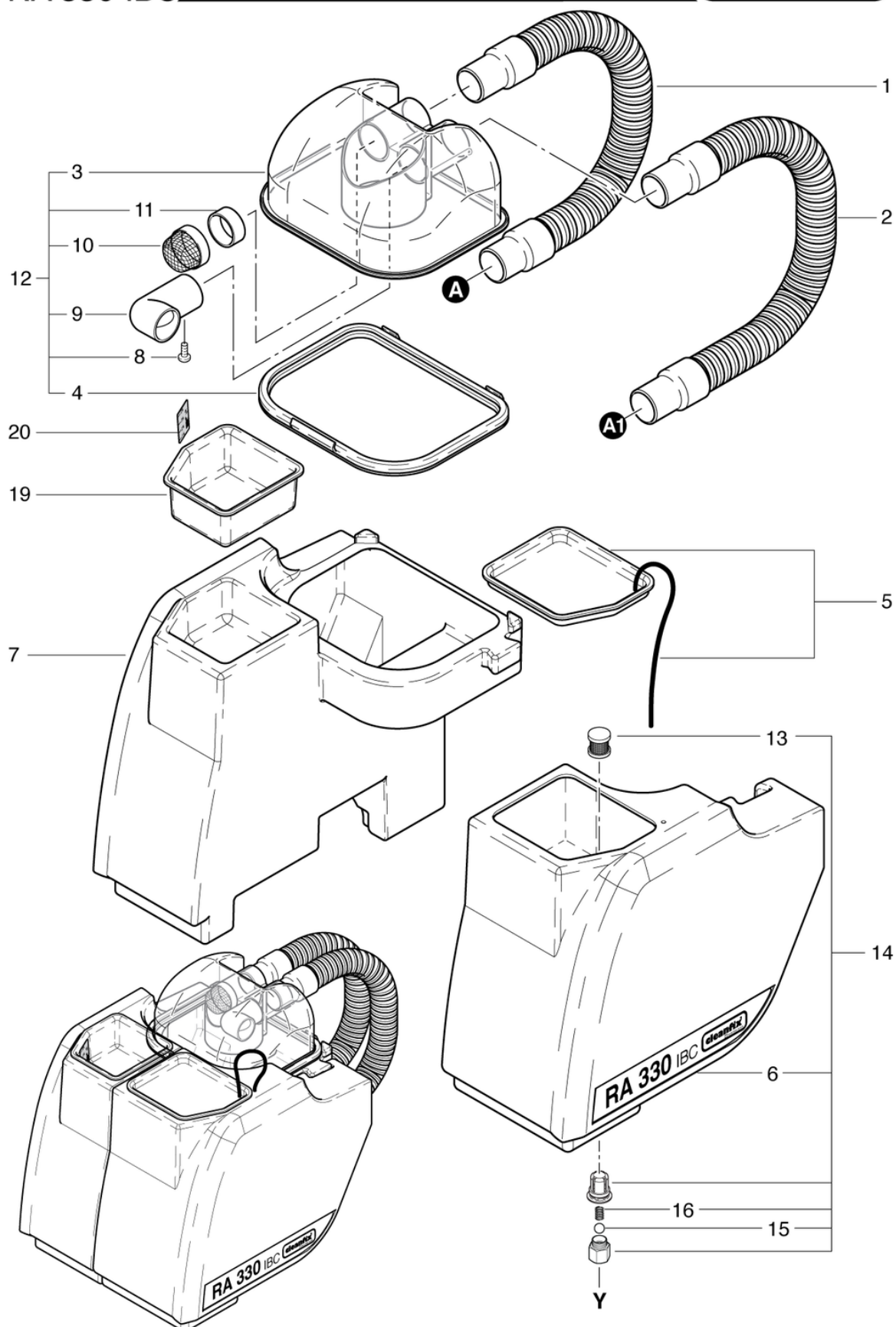
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Tank cover

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Tank cover

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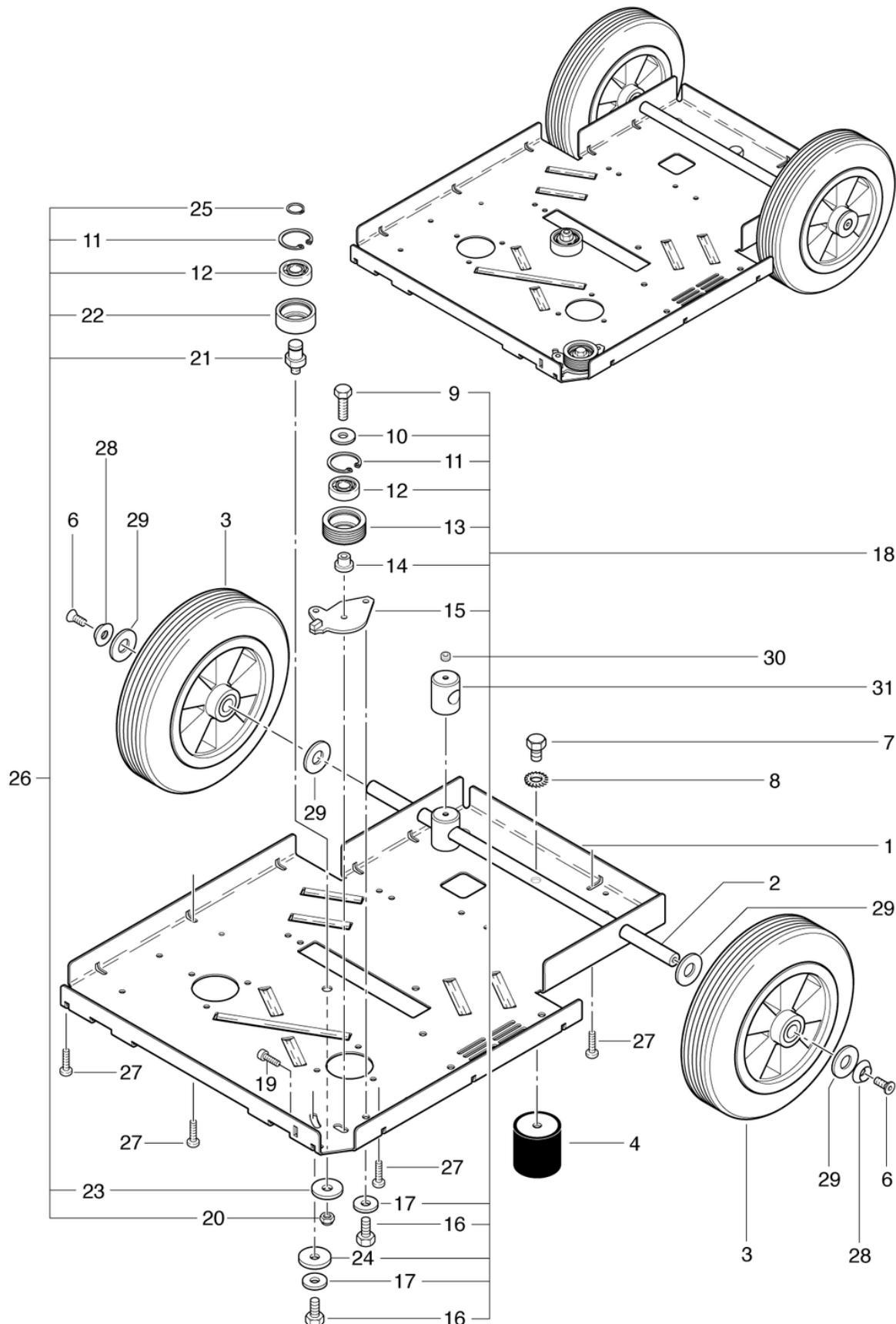
Pos.	Item no.	Spare part
1	320.741	Suction hose suction motor 0.6782m
2	320.743	Suction hose suction nozzle 0.64m
3	320.513	Cover finish-worked
4	380.554	Seal For Cover
5	320.387	Covering cpl.
6	330.340	Clean water tank red
7	330.270	Dirty water tank red
8	P515Y	Screw WN 1452 K30 x 6
9	380.552	Bent Tube
10	400.766A	Air filter cpl. rustproof black
11	380.556	Bush to sieve
12	320.700	Housing cpl.
13	320.345	Filter screen compl.
14	330.341	Fresh water tank red cpl.
15	320.307	Valve ball 15mm
16	320.308	Compression spring VD-155G 1 / 10.3 / 22
19	330.273	Dosing bowl
20	330.274	Dosing adhesive

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Wheel

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Wheel

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Pos.	Item no.	Spare part
1	330.111	Chassis
2	330.245	Wheel axle
3	320.244	Wheel cpl.
4	320.118	Round Buffer 40x40mm
6	P487U	Screw DIN 7991 M6 x 12
7	P471B	Screw DIN 933 M8 x 10
8	P498G	Shim DIN 6798 M8 8,4/15/0,8
9	P470X	Screw DIN 933 M6 x 20
10	P496L	Shim DIN 9021 M6 6,4/18/1,6
11	P499GA	Ring DIN 472 26/1,2
12	P315K	Deep groove ball bearing 6000 2RS ø26 / 10 x 8
13	320.378	Pulley
14	320.162	Axle
15	320.161	Bottom Plate
16	P471Z	Screw DIN 933 M6 x 10 A2
17	P497H	Washer DIN 9021 M6 6,4/18/1,6 A2
18	320.375	Tension Pulley
19	P486F	Screw DIN 912 M4 x 14
20	P490E	Nut DIN 934 M8
21	320.134	Axle
22	320.132	Guide Pulley
23	P496Q	Shim DIN 9021 M8 8,4/24/2
24	P497Y	4/25/1
25	P513C	Ring DIN 471 10/1,0
26	320.385	Pulley cpl.
27	P516C	Screw WN 1452 K40 x 16
28	P500Q	Washer SN 213912 M6 18/4,8
29	P496A	Washer DIN 522 M12 13/30/1,6
30	P482Z	Pin DIN 914 M5 x 5 A2
31	320.219	Axle holder

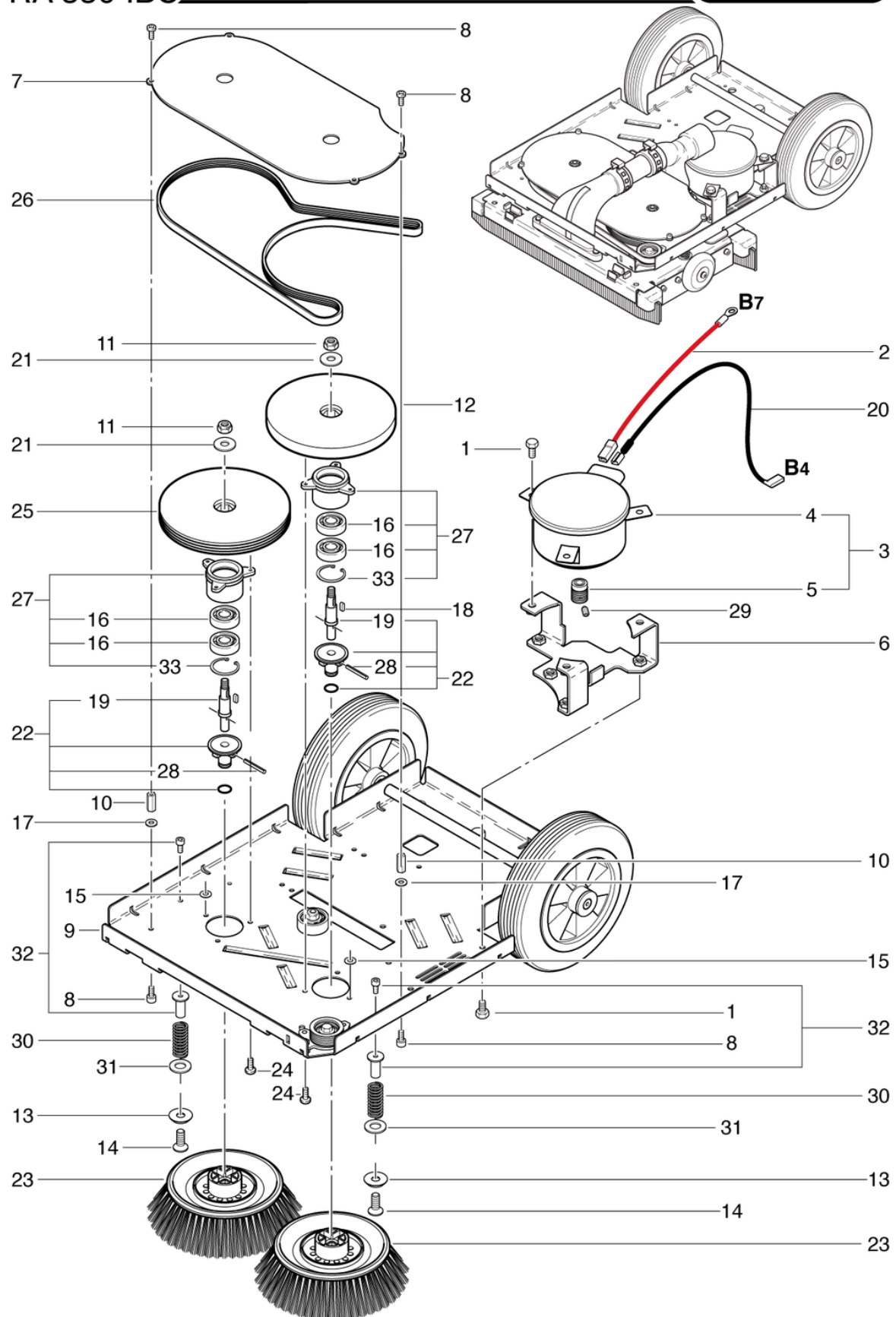
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Brush

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Brush

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Pos.	Item no.	Spare part
1	P471Z	Screw DIN 933 M6 x 10 A2
2	320.319	Wire red brush motor 2,5mm ² , L=240mm
3	320.120	Brush Motor
4	320.121	DC motor 12V 146W
5	320.123	Pulley drive
6	320.114	Fixation For Pulley
7	320.233	Bottom Plate
8	P481P	Screw DIN 7985 M4 x 8
9	330.111	Chassis
10	P484UC	Distance stops
11	P492H	Nut DIN 985 M8 St galvanized
12	320.155	Plate
13	P500Q	Washer SN 213912 M6 18/4,8
14	P487U	Screw DIN 7991 M6 x 12
15	P500J	Shim DIN 988 4/8/0,3
16	P316D	Deep groove ball bearing 6201 2RSR ø32 / 12 x 10
17	P496D	Shim DIN 125 A M4 4,3/9/0,8
18	P512OA	Wedge DIN 6885 A 4/4/12
19	320.142	Axle
20	320.318	Wire black brush motor 2,5mm ² , L=400 mm
21	P496Q	Shim DIN 9021 M8 8,4/24/2
22	300.368	Centre Pin
23	320.059	Brush ø 165mm
25	320.151	Flywheel
26	320.125	Poly v belt 1092
27	320.140	Bearing flange cpl.
28	P512Y	Pin ISO 8750 4 x 30 A2
29	P482Y	Pin DIN 916 M3 x 4 A2
30	P511G	Compression spring VD-207J-34 1,5 / 14/35
31	P496T	Shim DIN 125 A M10 10,5/20/2
32	320.127	Distance ring cpl.
33	P514K	Ring DIN 472 32/1,2

Front suction nozzle



This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The diagram includes the following parts and labels:

- Parts 1-22:** Various components including a main housing (1), a base plate (2), a curved duct (3), a flange (4), a pump head (5), a motor (6), a shaft (7), a pulley (8), a bearing (9), a pin (10), a screw (11), a plate (12), a bracket (13), a cable (14), a connector (15), a hose (16), a valve (17), a nut (18), a washer (19), a seal (20), a gasket (21), and a cap (22).
- Labels X and X1:** Indicate specific points of interest or assembly points on the cable (14).
- Assembly Sequence:** The diagram shows the assembly process from the base plate (2) up to the final assembly (22).

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Front suction nozzle

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Pos.	Item no.	Spare part
1	320.204	Suction Nozzle Holder Cpl.
2	320.421	Suction nozzle without sieve
3	320.215	Suction channel cpl.
4	320.312	Spraying Protection
5	P204H	Skater wheel 63mm
6	P488C	Screw DIN 912 M4 x 20 A2
7	P500U	Washer DIN 17670 M5 5,3/16/2,8
8	P509L	Distance sleeve BN 5281 4,2/8/10 PA6.6
9	320.255	Bolting
10	P480U	Screw DIN 7991 M5 x 12
11	P485Y	Rivet Pop IMEX 4,0 x 9,5 Alu/St
13	P491MA	Nut DIN 439 M6 St galvanized
14	P496D	Shim DIN 125 A M4 4,3/9/0,8
15	320.170	Screw in Socket
16	320.254	Spray Hose ø 6 / 4 x 0,41m
17	320.253	Spray Hose ø 6 / 4 x 0,32m
18	320.217	Front air canal
19	320.216	Rear air canal
20	320.218	Tube air canal
21	320.214	Air Canal Opener
22	P206D	Hose clamp 32-50mm/12

Magnetic valve-Suction motor



* Pos. 22,24 mitbestellen bis Masch.-Nr. /
Order also pos. 22,24 to machine no. /
Commander aussi 22,24 au no. de machine
9209/008

* Pos. 22,24 mitbestellen bis Masch.-Nr. /
Order also pos. 22,24 to machine no. /
Commander aussi 22,24 au no. de machine
9209/008

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Magnetic valve-Suction motor

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Pos.	Item no.	Spare part
1	P497K	Washer DIN 125 A M6 6,4/12/1,6 A2
2	500.958	Motor Trip Switch 20a
3	500.958A	Protection cap 3/8"
4	330.055	Housing
5	320.317	Wire black brush motor 2,5mm ² , L=240 mm
6	P265	Magnetic valve 12V
7	320.709	Cable for Magnetic Valve
8	320.145	Adapter Piece
9	432.091	Elbow connector
10	P541J	Elbow nipple WES 10 / R1 / 4
11	P489C	Screw DIN 912 M5 x 6 A2
12	320.164	Cover
13	P516C	Screw WN 1452 K40 x 16
14	320.166	Water Distribution Block
15	320.170	Screw in Socket
16	P472P	Screw DIN 933 M6 x 8 A2
17	P882	Suction motor 12V DC, 175W
18	320.251	Silicone Hose ø 14 / 10 x 0,3m
19	320.252	Silicone Hose ø 14 / 10 x 0.125m
20	320.318	Wire black brush motor 2,5mm ² , L=400 mm
21	P516G	Screw WN 1451 K40 x 16
22	330.056	Connector
23	380.019	Sealing ring ø 80 / 41 x 13.5
24	330.057	Seal
25	P484N	Screw DIN 7981 C 3,5 x 9,5
26	330.371	Fuse Connector
27	P362A	securing
28	320.314	Fuse carrier
29	P206D	Hose clamp 32-50mm/12

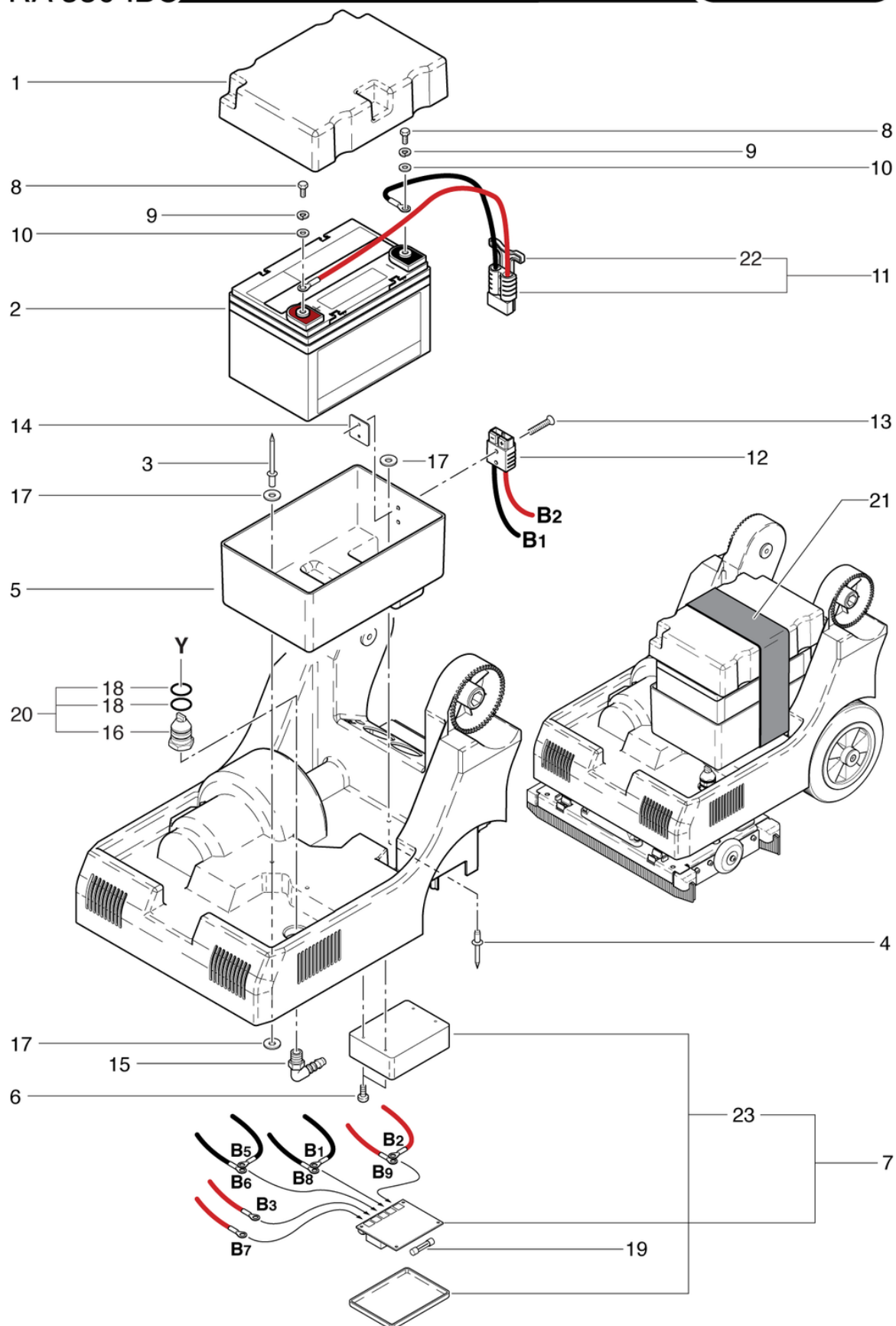
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Battery

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Battery

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Pos.	Item no.	Spare part
1	330.265	Battery Cap
2	330.091	Battery 12V / 33Ah
3	P484WA	Rivets 4.8 x 13.5 Alu/Alu
4	P485PA	Rivets 4,8 x 13 Alu/St
5	330.261	Battery pan
6	P515W	Screw WN 1451 K40 x 8
7	395.371	Electronics incl. housing
8	P470R	Screw DIN 933 M6 x 12
9	P498U	Ring DIN 127 B M6 6,1/11,8/1,6 A2
10	P497K	Washer DIN 125 A M6 6,4/12/1,6 A2
11	320.112	Cable battery connecting wire 6mm2 red / black
12	320.113	Cable battery housing 6mm2 red / black
13	P481A	Screw DIN 963 M4 x 20 Ms
14	320.268	Gain sheet
15	P541J	Elbow nipple WES 10 / R1 / 4
16	320.243	Ventil
17	P496G	Shim DIN 9021 M5 5,3/15/1,2
18	P960P	O-Ring 16/2 NBR 70 Sh A
19	P218A	Fuse T1A 5 x 20mm
20	320.247	Valve cpl.
21	320.089	Velcro strap 50 x 810mm
22	P358D	Handgrip red
23	320.371A	Tank incl. cover black to edit

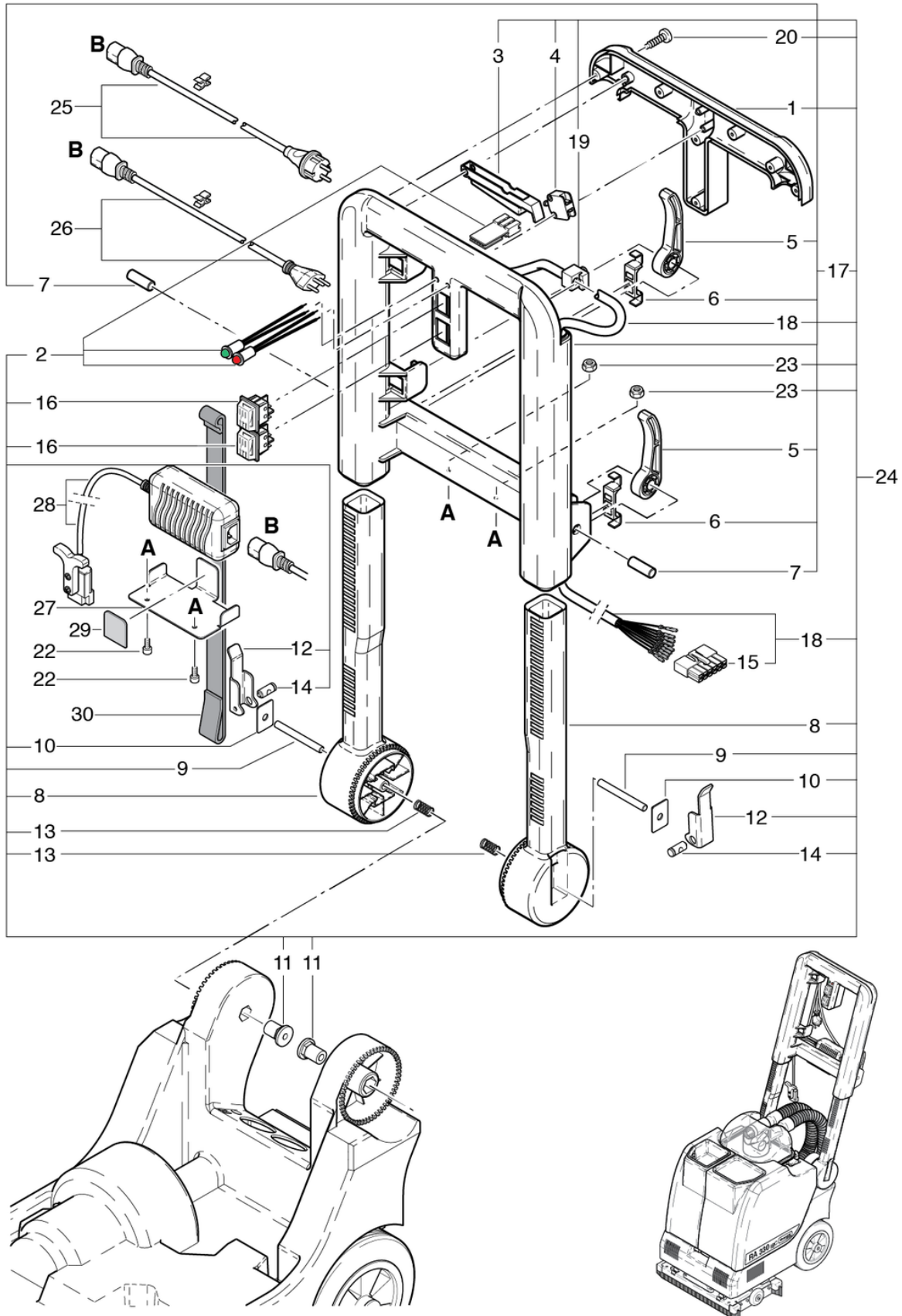
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Handle housing

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RA330 IBC

Handle housing

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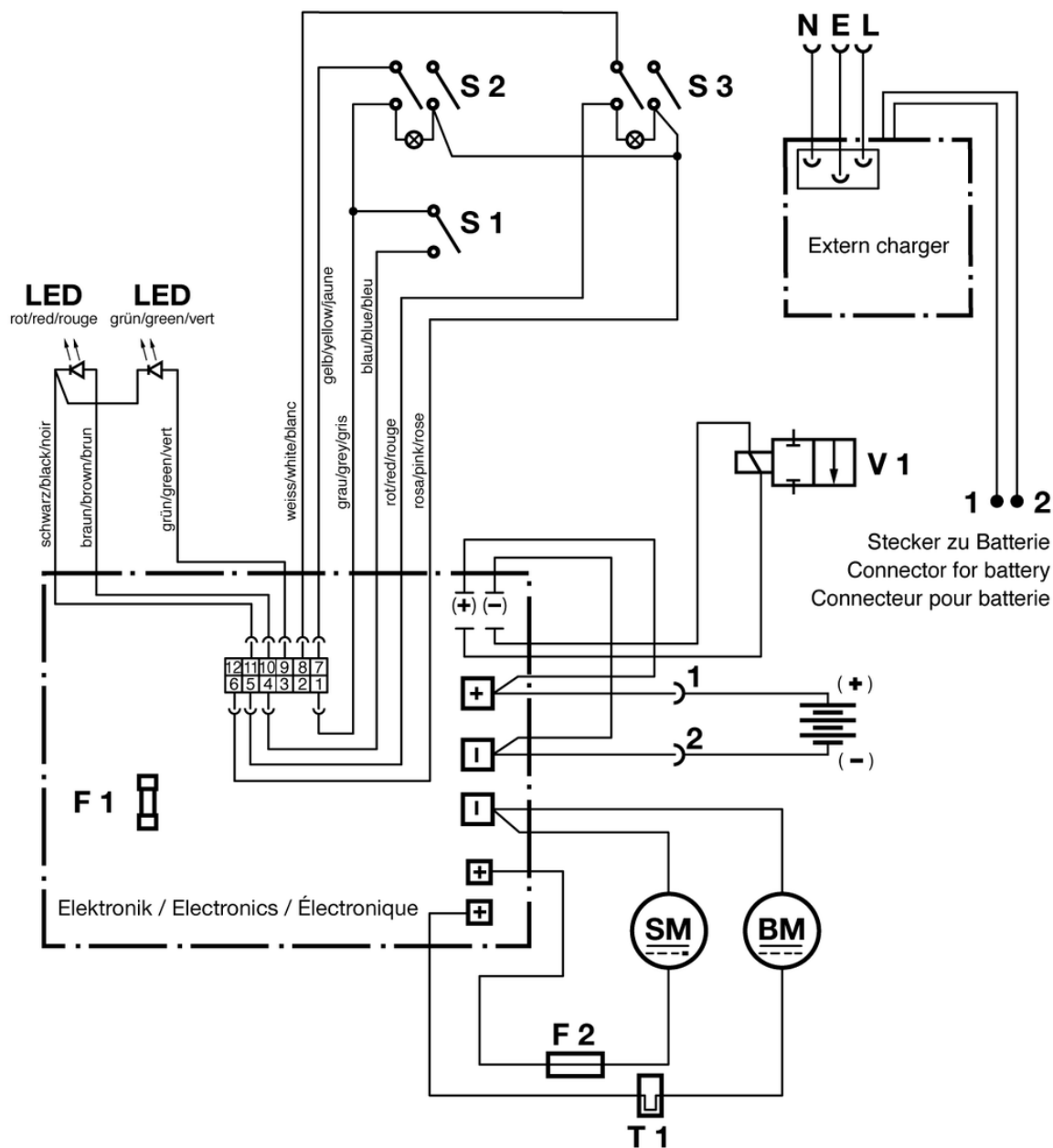
Pos.	Item no.	Spare part
1	300.620	Cover For Handle
2	P415	Set LED red, green 2.1 V, Ø 5 mm
3	380.267	Controlling Lever
4	950.453	Switch (TW383 and RA320)
5	380.262	Fixing Lever
6	380.259	Fixing Plate
7	380.265	Pin
8	320.615	Lower Lever
9	320.361	Threaded bolt
10	320.235	Support
11	320.282	Bolt
12	320.262	Switch
13	320.263	Spring
14	320.362	Axle
15	P411	Minifit 12 pol.
16	P231	Rocker switch white 12V
17	330.612	Handle fram pre-staged and machined
18	320.315	Cable
19	380.252	Cable Tightener
20	P516C	Screw WN 1452 K40 x 16
22	P488B	Screw DIN 912 M5 x 12 A2
23	P493G	Nut DIN 985 M5
24	330.600	Pile stirrup compl.
25	436.790	Main cable VDE 3 x 1.00mm2, black
26	436.791	Cable SEV 3 x 1,00mm2, black, 2.50m
27	330.618	Battery recharger holder
28	330.092	Charger SHF 12V / 3A
28	330.093	battery recharger 12V / 3A SEV
29	330.610	Support mat
30	438.805	Velcro fastener

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Wiring diagram

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- S 1 = Schalter Bürstmotor / Switch for brush motor / Interrupteur pour moteur
- S 2 = Schalter Saugmotor / Suction motor switch / Interrupteur pour moteur
- S 3 = Schalter Ventil / Valve - Switch / Interrupteur pour valve
- BM = Bürstmotor / Brush motor / Moteur
- SM = Saugmotor / Moteur d'aspiration / Vacuum motor
- V 1 = Ventil / Valve
- F 1 = Sicherung 1 A / Fuse 1 A / Fusible 1 A
- F 2 = Sicherung 30 A / Fuse 30 A / Fusible 30A
- T 1 = Thermoschalter 20 A / Temperature switch 20 A