



IPL, Gardena Robotic Lawn Mower R70Li, 2014-01, 581 84 64-02

GARDENA[®] Robotic Lawn Mower R70Li

2014

Spare parts

Ersatzteile

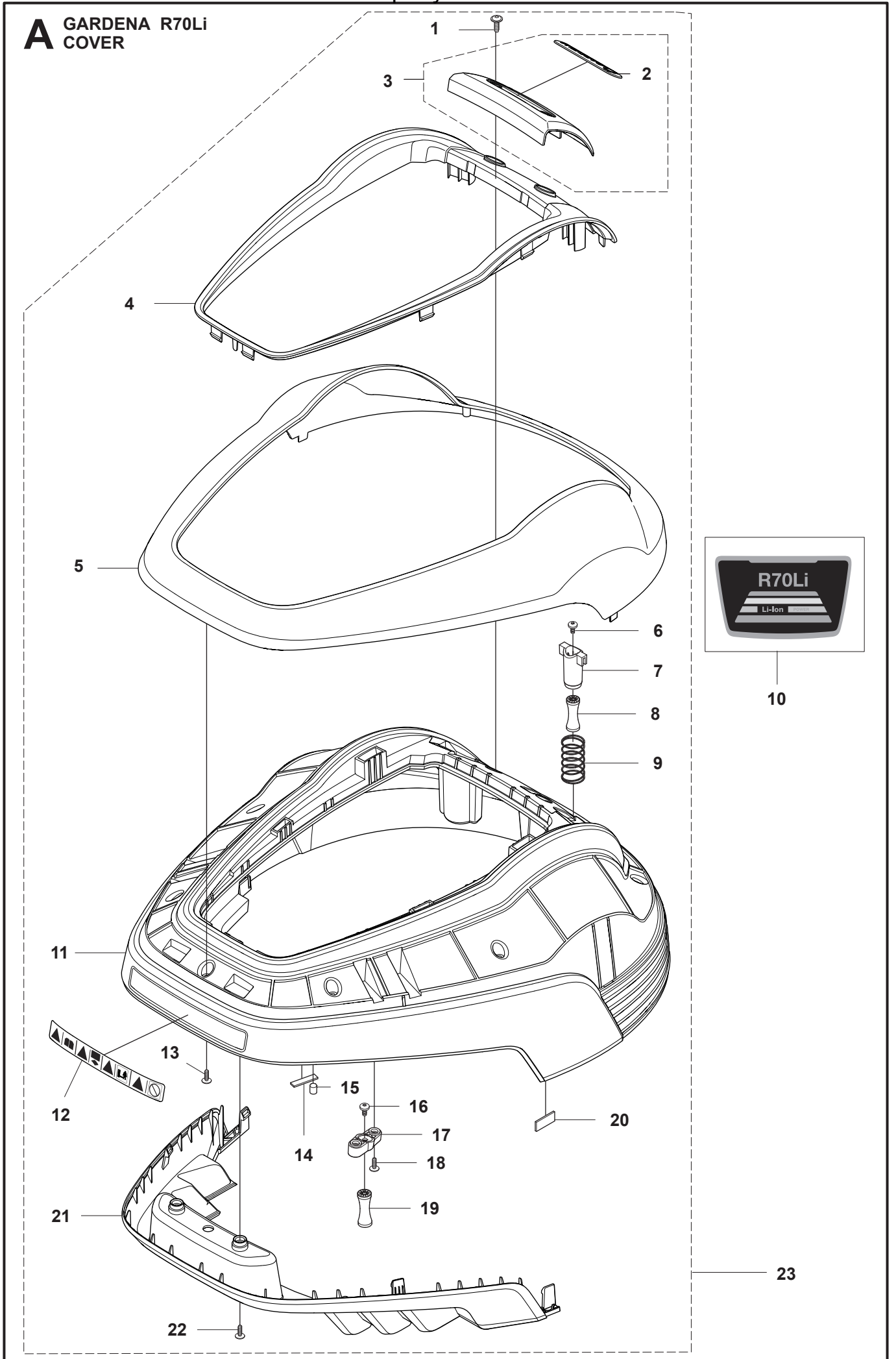
Pièces détachées

Reserve onderdelen

Repuestos

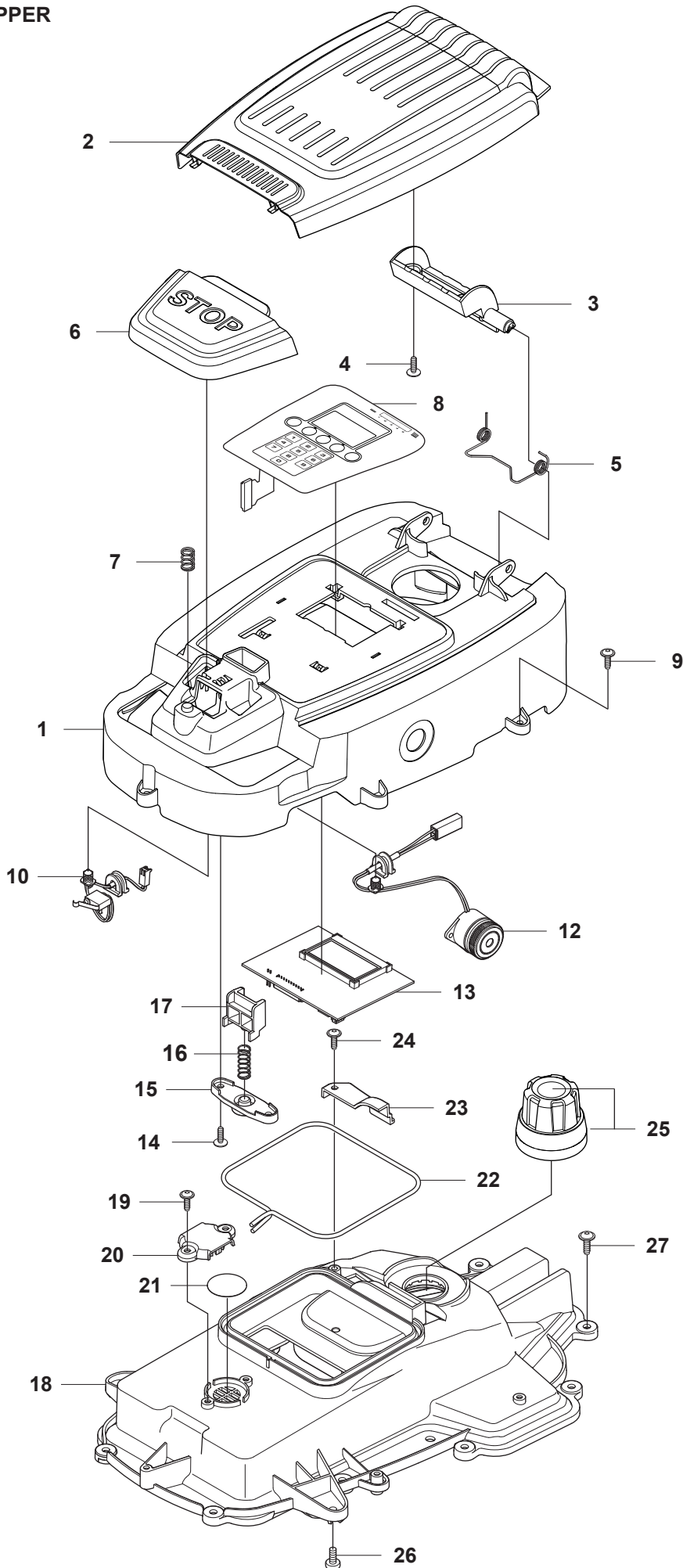
Reservdelar

A GARDENA R70Li
COVER



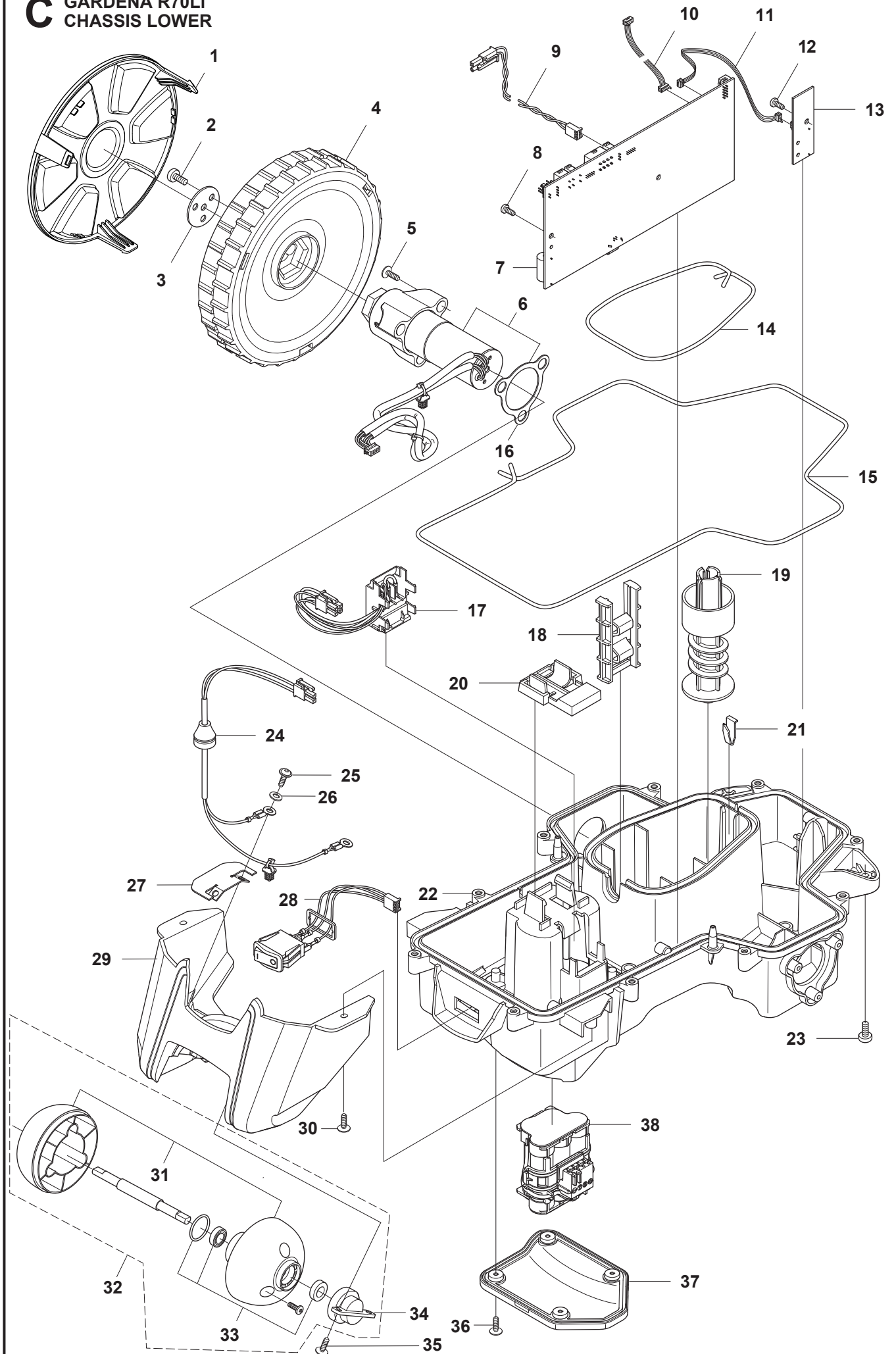
PAGE A GARDENA R70Li COVER				
Position	Article	Quantity	Notes	Kit
1	575 54 33-14	2	Screw, grey (14mm)	
2	510 31 03-01	1	Decal, Gardena logotype	3
3	579 39 21-05	1	Logo, plate kit incl. sticker & decal	
4	577 70 76-01	1	Frame	
5	577 70 73-01	1	Cover	
6	576 21 39-01	2	Screw M5x12	
7	574 46 90-02	2	Bracket, lift sensor	
8	574 46 91-02	2	Rubber damper	
9	574 48 51-02	2	Spring, lift sensor	
10	580 92 76-01	1	Decal, R70Li	
11	579 39 17-01	1	Main body	
12	577 88 06-02	1	Warning label	11
13	575 54 33-14	7	Screw, grey (14mm)	
14	576 03 01-01	1	Plate, collision sensor	11
15	576 18 33-01	1	Magnet, collision sensor	11
16	576 21 39-01	2	Screw M5x12	
17	575 41 60-02	2	Support clamp	
18	575 54 33-14	4	Screw, grey (14mm)	
19	574 46 91-02	2	Rubber damper	
20	576 18 32-01	1	Magnet, lift sensor	11
21	577 70 65-01	1	Bumper, rear	
22	575 54 33-14	2	Screw, grey (14mm)	
23	577 95 53-05	1	Cover Kit, Complete excl. Model decal	

B GARDENA R70Li
CHASSIS UPPER



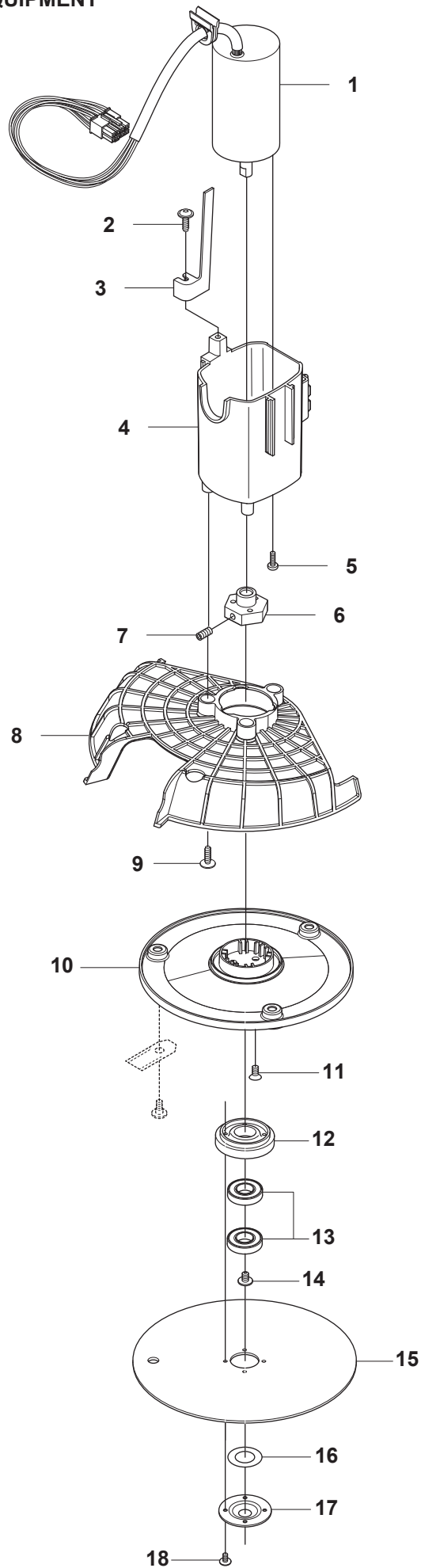
PAGE B GARDENA R70Li CHASSIS UPPER				
Position	Article	Quantity	Notes	Kit
1	579 39 19-02	1	Display cover kit incl. sealing & keyboard	
2	577 70 72 01	1	Cover, height adjustment	
3	577 70 78 01	1	Hinge, height adjustment lid	
4	575 54 33-14	2	Screw, grey (14mm)	
5	578 44 52-01	1	Spring, height adjustment lid	
6	577 70 66 01	1	Stop button	
7	574 48 70-01	1	Spring, stop button	
8	577 70 83 01	1	Keyboard	1
9	575 54 33-14	5	Screw, grey (14mm)	
10	574 48 03-01	1	Micro switch, stop button	
12	574 47 59-01	1	Buzzer, display cover	
13	575 64 01-01	1	Display/MMI, circuit board	
14	575 54 33-14	2	Screw, grey (14mm)	
15	575 41 58-01	1	Spring holder, stop button	
16	576 24 22-01	1	Spring lock, stop button	
17	575 40 90-01	1	Lock, stop button	
18	579 39 20-02	1	Chassis upper kit incl. sealing & air filter	
19	575 54 33-14	2	Screw, grey (14mm)	
20	576 69 70-01	1	Cover, air filter	
21	577 75 37-01	1	Air filter kit (10 pcs)	
22	577 75 36-01	1	Sealing strip kit (10 pcs, Ø4mm)	
22	574 87 47-04	1	Sealing strip (Ø4mm)	
23	576 05 39-01	1	Cover, height indicator	
24	575 54 33-14	1	Screw, grey (14mm)	
25	579 39 22-01	1	Knob, height adjustment kit incl. Knob & sticker	
26	576 21 39-01	2	Screw	
27	574 45 01-01	10	Screw	

C GARDENA R70Li
CHASSIS LOWER



PAGE C GARDENA R70Li CHASSIS LOWER				
Position	Article	Quantity	Notes	Kit
1	577 70 79-01	2	Hub cap, drive wheel	
2	576 21 39-02	6	Screw	
3	577 09 32-01	2	Washer, drive wheel	
4	574 46 51-01	2	Wheel, drive wheel	
5	575 54 33-14	6	Screw, grey (14mm)	
6	577 83 99-02	2	Wheel motor kit incl. sealing	
7	581 22 10-01	1	Main circuit board (MCB)	
8	535 13 03-10	2	Screw (10mm)	
9	576 22 02-01	1	Loom, buzzer extension	
10	574 47 92-01	1	Loom, display	
11	574 47 90-01	1	Loom, loop and lift sensor	
12	535 13 03-10	1	Screw (10mm)	
13	575 64 09-01	1	PCB sensor board	
14	577 75 36-01	1	Sealing strip kit (10 pcs, Ø4mm)	
14	574 87 47-04	1	Sealing strip (Ø4mm)	
15	577 84 36-01	1	Sealing strip kit, chassis (10 pcs, Ø4mm)	
15	574 87 47-03	1	Sealing strip, chassis (Ø4mm)	
16	574 37 37-01	2	Sealing/gasket, motor flange	6
17	574 37 37-01	1	Loom, Li-Ion battery	
18	574 50 19-01	2	Guide rail, motor bowl	
19	574 48 46-01	1	Height adjustment screw	
20	575 40 82-01	1	Lock, battery plug	
21	577 10 32-01	1	Locking spring	
22	577 84 62-02	1	Chassis lower kit, incl sealing	
23	576 21 39-01	2	Screw	
24	574 47 77-02	1	Loom, charge plate	
25	575 54 33-14	2	Screw, grey (14mm)	
26	535 08 74-01	2	Washer, vulcanized fiber	
27	574 49 00-01	2	Charge plate	
28	579 70 87-01	1	Swith ON/OFF with Seal	
29	574 46 72-01	1	Housing, rear wheel	
30	575 54 33-14	3	Screw, grey (14mm)	
31	583 85 39-01	1	Rear wheel kit	32
32	578 27 51-01	1	Rear wheel kit complete	
33	578 27 52-01	1	Bearing (x2), sealing (x2), O-ring (x1)	32
34	577 71 50-01	2	Bearing housing, rear wheel	32
35	575 54 33-14	4	Screw, grey (14mm)	
36	574 45 01-01	4	Screw	
37	574 46 73-01	1	Cover, battery	
38	574 47 68-01	1	Battery, Lithium 18V	

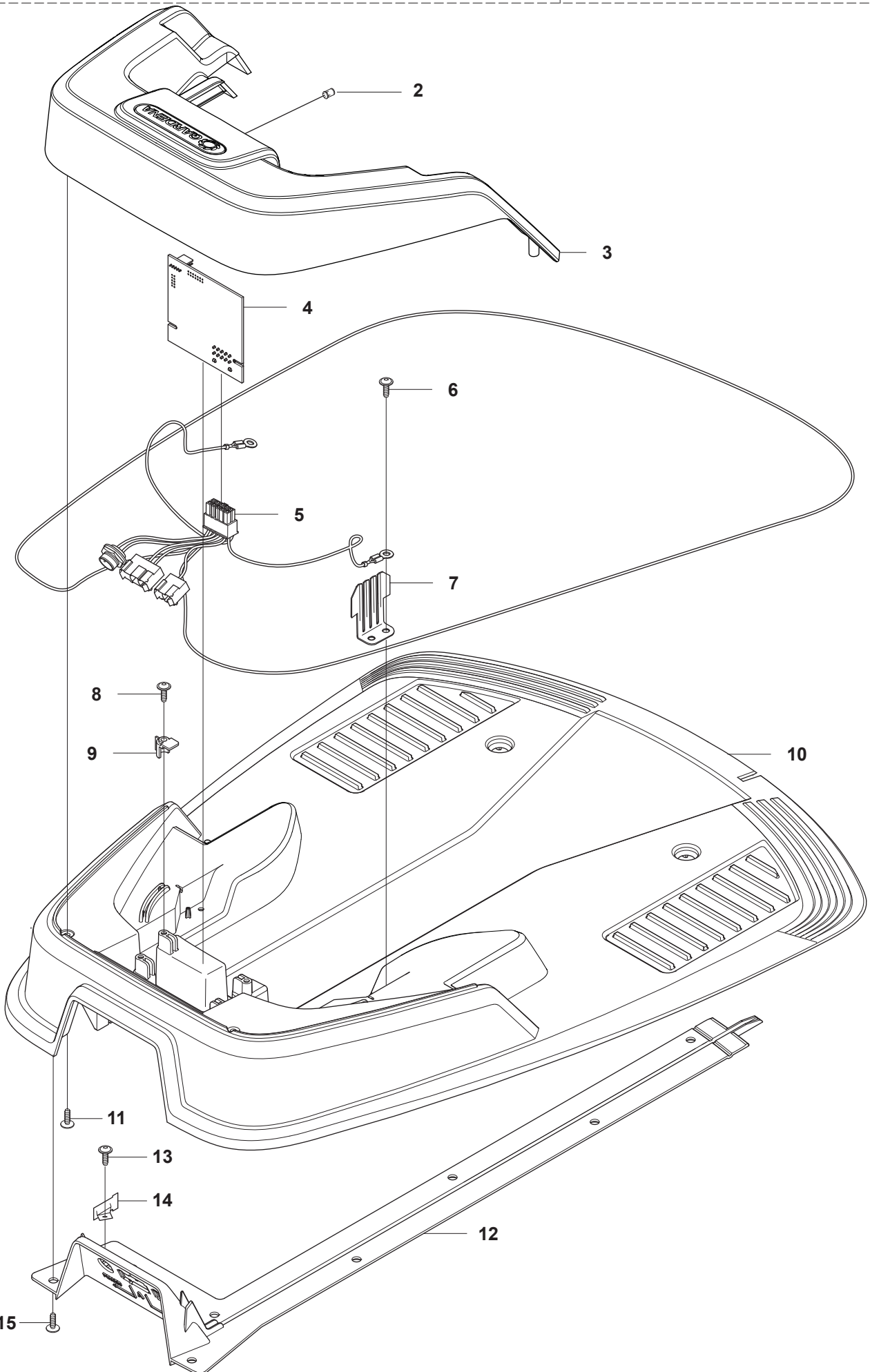
D GARDENA R70Li
BLADE MOTOR & CUTTING EQUIPMENT



PAGE D GARDENA R70Li BLADE MOTOR & CUTTING EQUIPMENT				
Position	Article	Quantity	Notes	Kit
1	574 46 89-02	1	Cutting motor	
2	575 54 33-14	1	Screw, grey (14mm)	
3	574 50 35-01	1	Height indicator	
4	574 48 45-02	1	Motor housing	
5	576 21 38-01	3	Screw M4x12	
6	580 79 31-01	1	Hub, cutting motor	
7	576 21 35-01	1	Stop screw	
8	577 85 02-03	1	Guard, cutting disc	
9	575 54 33-14	3	Screw, grey (14mm)	
10	580 79 28-01	1	Cutting disc	
11	535 13 05-01	3	Screw	
12	535 12 64-01	1	Bearing box	
13	535 07 57-02	1	Ball bearing	
14	535 07 60-01	1	Screw	
15	580 79 27-01	1	Skid plate	
16	535 08 25-01	1	Gasket	
17	535 08 15-01	1	Cover washer	
18	575 54 33-10	4	Screw	

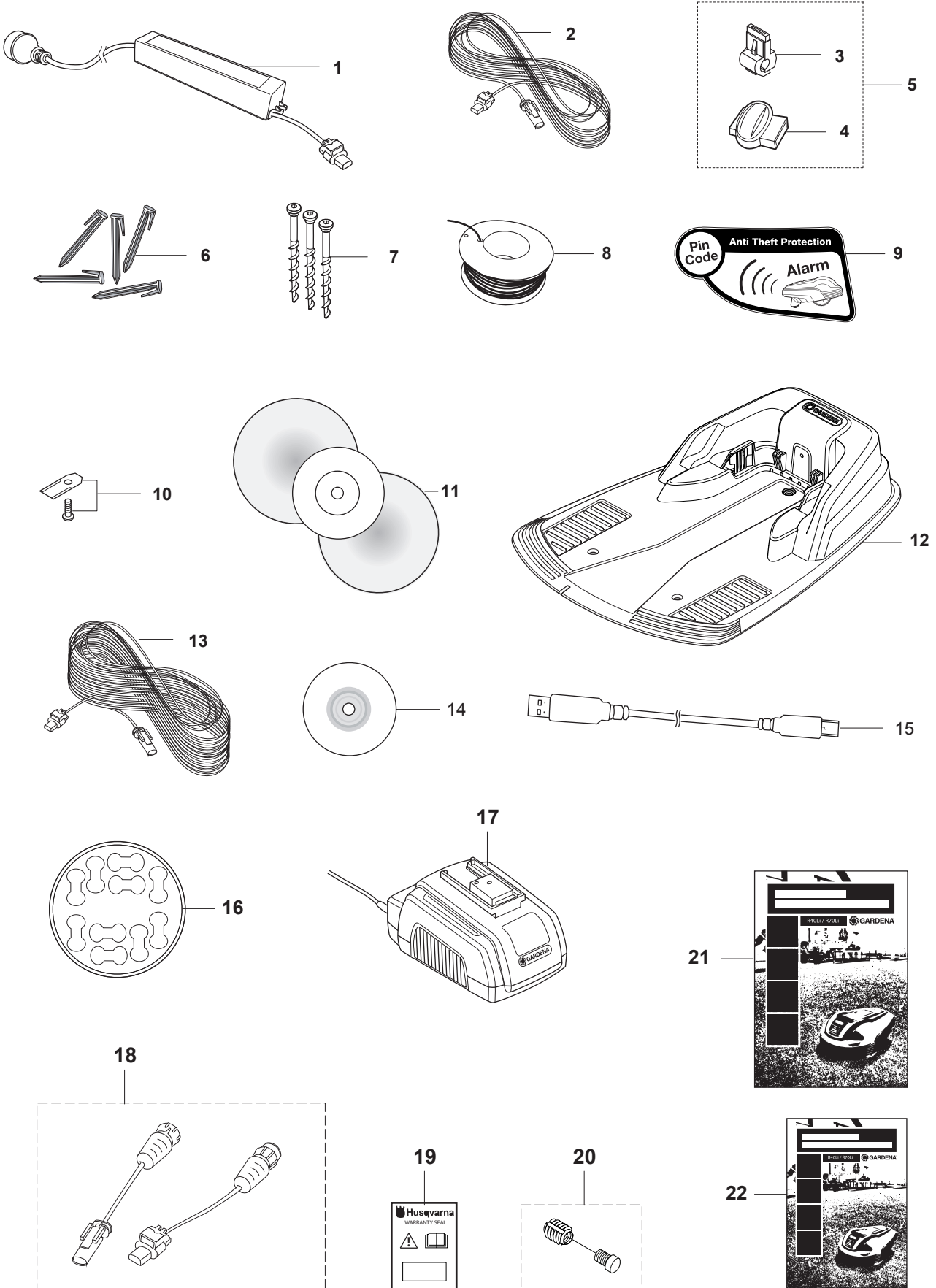
E GARDENA R70Li
CHARGING SYSTEM

1



PAGE E GARDENA R70Li CHARGING STATION				
Position	Article	Quantity	Notes	Kit
1	577 97 23-05	1	Charging station, Gardena	
2	535 12 87-02	1	Diode lens	1
3	584 61 83-01	1	Charging station cover, Gardena	1
4	576 24 26-01	1	Circuit board, charging station	1
5	581 22 59-01	1	Loom, charging station	1
6	575 54 33-14	2	Screw, grey (14mm)	1
7	575 85 00-01	2	Contacts, charging station	1
8	575 54 33-14	2	Screw, grey (14mm)	1
9	535 12 79-01	2	Bracket	1
10	581 55 19-01	1	Charging station base plate	1
11	575 54 33-14	4	Screw, grey (14mm)	1
12	581 01 17-01	1	Guide cover, charging station	1
13	575 54 33-14	1	Screw, grey (14mm)	1
14	581 01 16-01	1	Bracket connector	1
15	575 54 33-14	1	Screw, grey (14mm)	1

F GARDENA R70Li
ACCESSORIES



PAGE F GARDENA R70Li ACCESSORIES				
Position	Article	Quantity	Notes	Kit
1	581 14 51-01	1	Transformer Gardena, EU	
1	581 14 51-02	1	Transformer Gardena, UK	
1	581 14 51-05	1	Transformer Gardena, AU-NZ	
1	581 14 51-03	1	Transformer Gardena, CH	
2	581 16 66-01	1	Transformer cable (10 m)	
3	535 12 90-01	1	Loop wire connector (1pcs)	5
4	501 98 02-01	1	Splice kit (1pcs)	5
4	501 98 02-02	1	Splice kit (50pcs)	
5	966 80 97-01	1	2 Connectors+6 Splices, Gardena blister pack	
5	Gardena 4089-20	1	2 Connectors+6 Splices, Gardena blister pack	
5	579 04 81-01	1	5 Connectors+5 Splices	
6	966 80 98-01	1	Staples (100pcs), Gardena blister pack	
6	Gardena 4090-20	1	Staples (100pcs), Gardena blister pack	
7	575 23 86-02	1	Anchor screw (3pcs) incl. Allen key	
8	966 80 96-01	1	Loop wire (150m), Gardena blister pack	
8	Gardena 4088-20	1	Loop wire (150m), Gardena blister pack	
8	580 66 20-03	1	Loop wire (200m)	
8	580 66 20-01	1	Loop wire (250m)	
9	578 91 06-01	1	Label, anti-theft	
10	966 80 95-01	1	Blades (9pcs), Gardena blister pack	
10	Gardena 4087-20	1	Blades (9pcs), Gardena blister pack	
11	578 90 91-02	1	Installation DVD, Gardena	
12	577 97 23-05	1	Charging station, Gardena	
13	581 16 66-02	1	Transformer cable (20 m)	
14	577 85 81-02	1	Autocheck EXP - service program DVD	
15	577 51 81-01	1	USB service cable, G3 mowers	
16	586 27 79-01	1	Sticker, Cable markers (10pcs)	
17	966 41 01-01	1	Quick charger	
18	586 18 90-01	1	Low voltage cable adapter kit	
19	580 68 95-02	1	Warranty seal label (1pcs)	
19	584 90 22-01	1	Warranty seal label (10pcs)	
20	581 16 57-01	1	Metal insert repair kit (4pcs)	
21	115 59 43-01	1	Operator's manual, Swedish	
21	115 59 43-06	1	Operator's manual, Danish	
21	115 59 43-11	1	Operator's manual, Finnish	
21	115 59 43-21	1	Operator's manual, Norwegian	
21	115 59 43-26	1	Operator's manual, English	
21	115 59 43-31	1	Operator's manual, French	
21	115 59 43-36	1	Operator's manual, Dutch	
21	115 59 43-41	1	Operator's manual, Italian	
21	115 59 43-46	1	Operator's manual, Spanish	
21	115 59 43-51	1	Operator's manual, German	
21	115 59 43-58	1	Operator's manual, Hungarian	
21	115 59 43-59	1	Operator's manual, Portuguese	
21	115 59 43-61	1	Operator's manual, Polish	
21	115 59 43-68	1	Operator's manual, Slovakian	
21	115 59 43-84	1	Operator's manual, Slovenian	
21	115 59 43-90	1	Operator's manual, Czech	
22	115 49 66-01	1	Quick guide, Swedish	
22	115 49 66-06	1	Quick guide, Danish	
22	115 49 66-11	1	Quick guide, Finnish	
22	115 49 66-21	1	Quick guide, Norwegian	
22	115 49 66-26	1	Quick guide, English	
22	115 49 66-31	1	Quick guide, French	
22	115 49 66-36	1	Quick guide, Dutch	
22	115 49 66-41	1	Quick guide, Italian	
22	115 49 66-46	1	Quick guide, Spanish	
22	115 49 66-51	1	Quick guide, German	
22	115 49 66-58	1	Quick guide, Hungarian	
22	115 49 66-59	1	Quick guide, Portuguese	

22	115 49 66-61	1	Quick guide, Polish	
22	115 49 66-68	1	Quick guide, Slovakian	
22	115 49 66-84	1	Quick guide, Slovenian	
22	115 49 66-90	1	Quick guide, Czech	