

Runner L - R



MD-CO-RO-28 - Rev. 5.2 - 14/12/2015 - Wiper Runner L - R

Spare Parts Catalogue

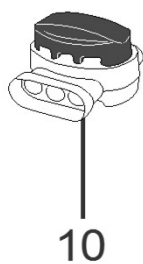
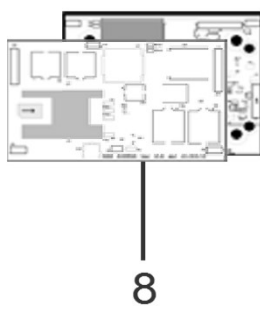
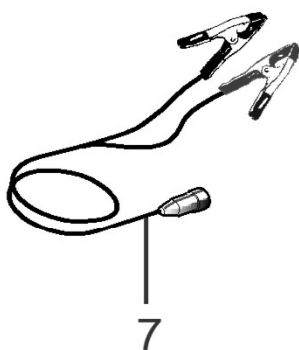
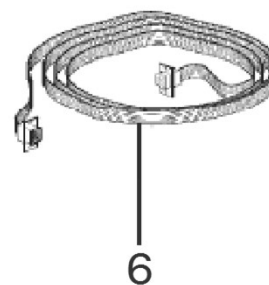
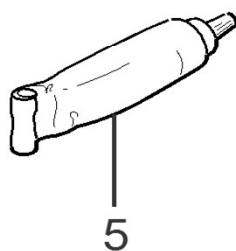
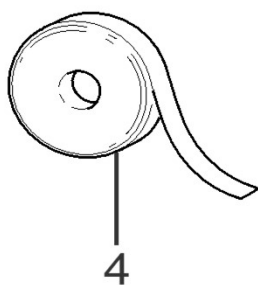
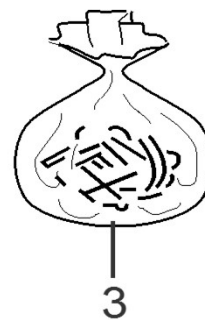
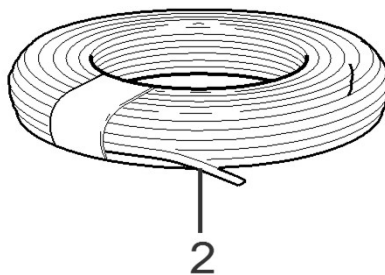
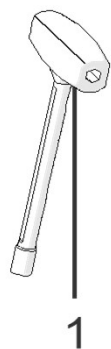
Previous Revision 5.1
Current Revision 5.2
From 2016-01

		Models Type
520LDEO	Runner L XE - R XE	
520LELO	Runner L XH - R XH	



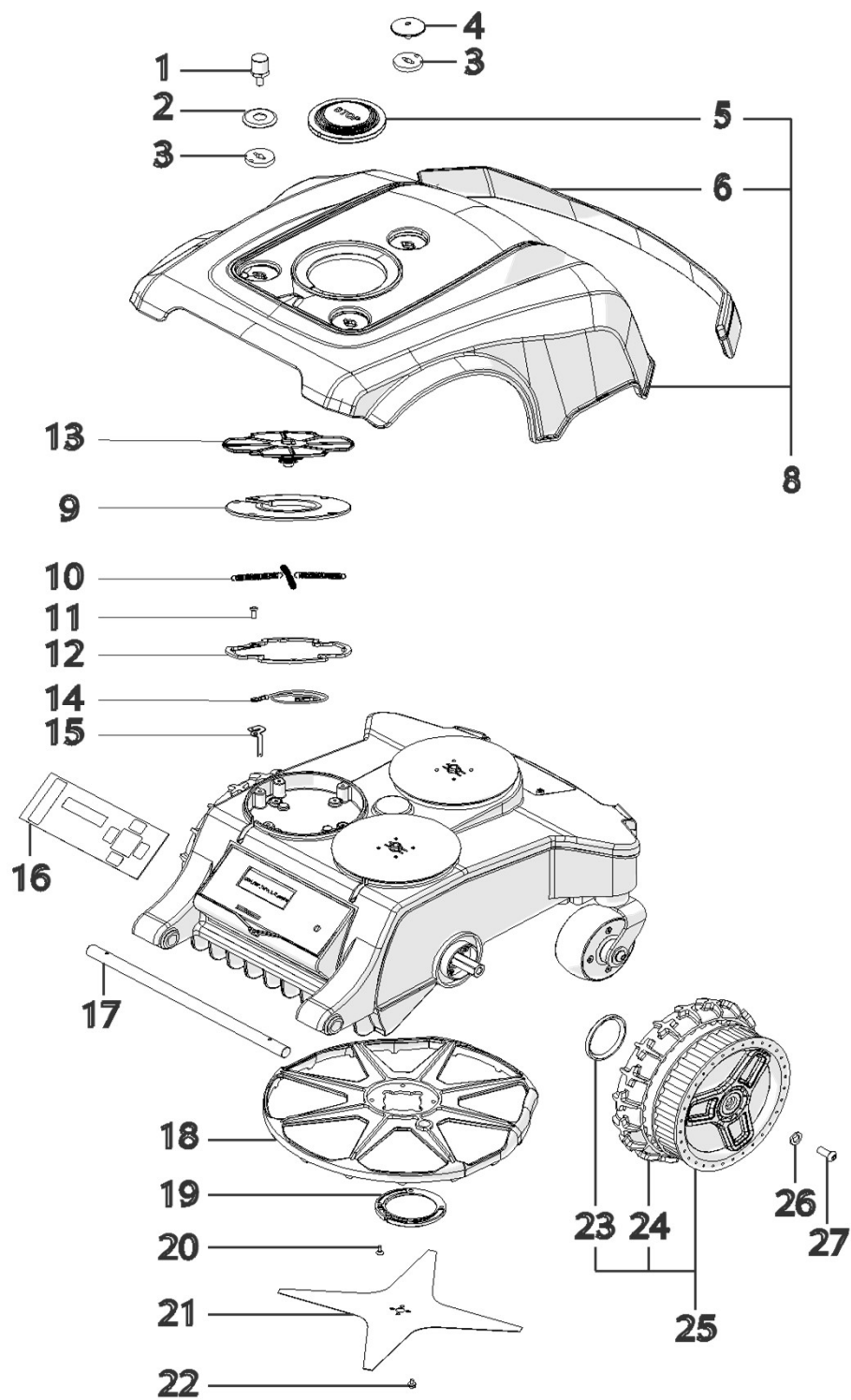
NiKO

Tav. Tab. Taf.	01	0	Accessori - Accessory	
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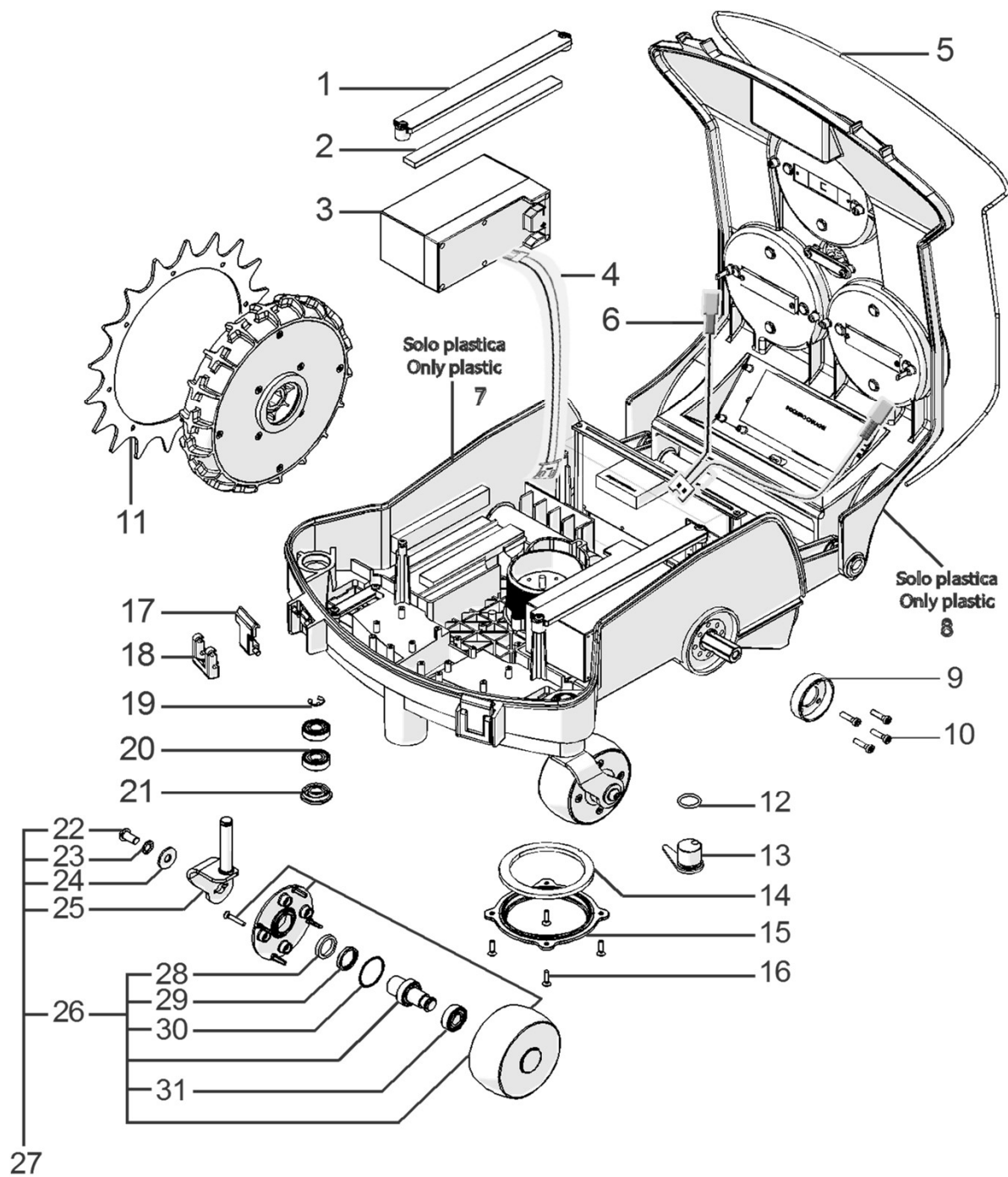
Tav. Tab. Taf.	01	0	Accessori - Accessory	
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<i>Rif.</i>	<i>Code</i>	<i>Qt.in Robot</i>		<i>(IT) Descrizione * (GB) Description</i>	<i>MOQ</i>
1	200Z23000A	1		Chiave - Screwdriver	1
2	CS_E00020S	1	MT 100	Cavo - Cable	1
2	CS_E0002	1	MT 150	Cavo - Cable	1
2	CS_E0002_2	1	MT 200	Cavo - Cable	1
2	CS_E0002_3	1	MT 300	Cavo - Cable	1
2	CS_E0002_5	1	MT 500	Cavo - Cable	1
2	CS_E0002_10	1	MT 1000	Cavo - Cable	1
Consegna in 45 giorni dall'ordine - Delivery Time 45 days from order date					
3	200A00100A	0-1	(100 Pz)	Conf. Chiodi - Nails Bag	1
3	200A00200A	0-1	(200 Pz)	Conf. Chiodi - Nails Bag	1
4	CS_C0111	0		Nastro Agglomerante - Stretch Electrical Tape	1
5	CS_C0109	0	200 Gr	Grasso - Grease	1
6	AMBCAPROG	0		Programming Cable - Cavo Programmazione	1
7	CB01RICINV3	0		Kit Ricarica Invernale - Kit for Winter Garaging	1
8	CS_GSM-GPRS	0		Kit - Scheda GSM - GSM Board kit	1
9	045_TABLET	0		Tablet - Tablet	1
10	200A00003	1		(3pcs) - Connettore - Connector	1
10	200A00001	0		(10pcs) - Connettore - Connector	1
10	200A00050	0		(50pcs) - Connettore - Connector	1



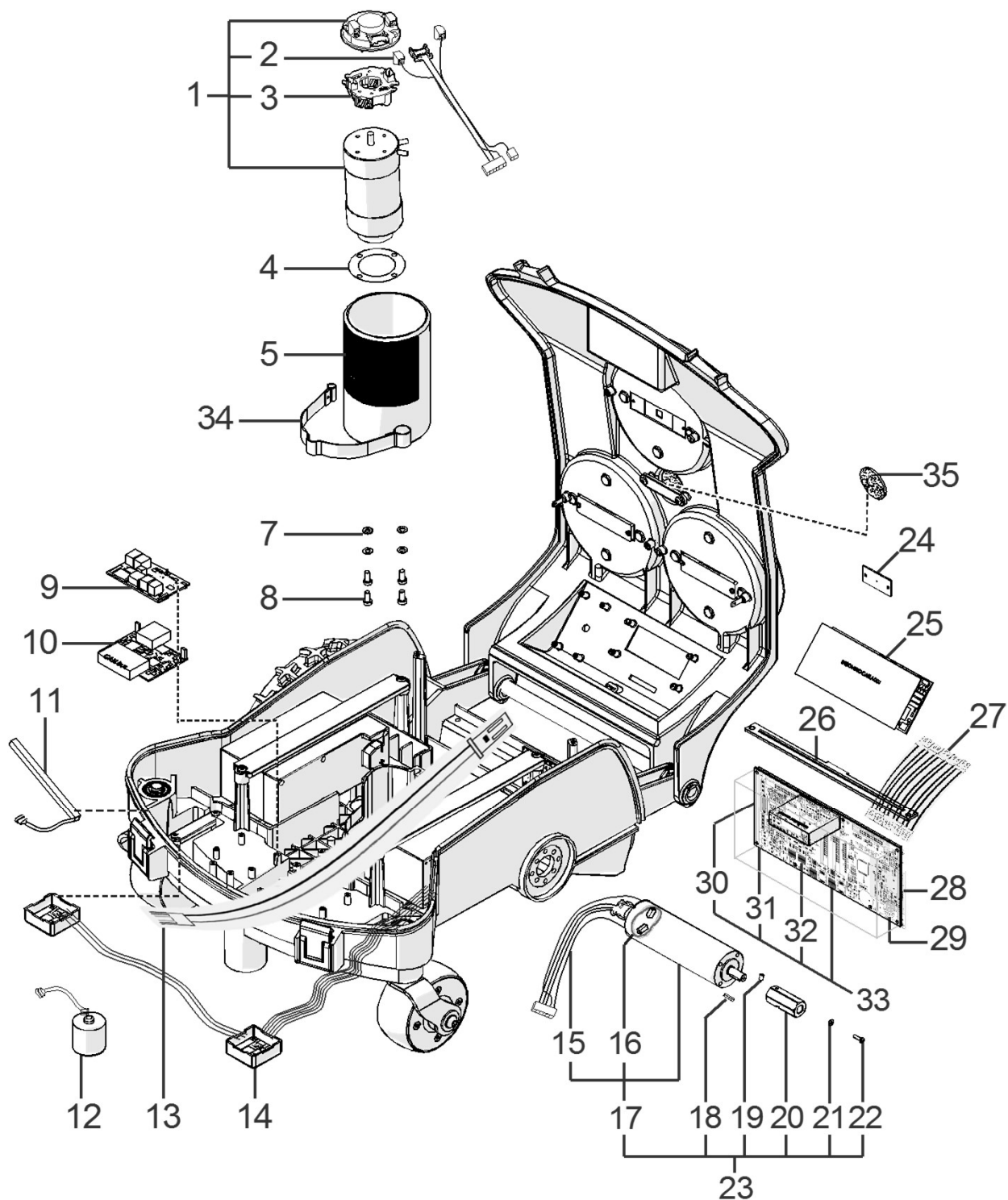
Tav.	02	0		
Tab.				
Taf.				

Rif.	Code	Qt.in Robot		(IT) Descrizione * (GB) Description	MOQ
1	030Z03400A	2		Pomello di ricarica - Recharging Bolt	1
2	030Z03100A	2		Anello - Ring	1
3	025_D0080.4	3		Guarnizione - Gasket	1
4	400Z10900A	1		Vite - Screw	1
5	200Z16100A	1		Stop Emergency - Stop Emergency	1
6	200Z10300A	1		Paraurti - Bumper	1
8	200A06500R	1	XE grigio	Gruppo Calotta - Cap Set	1
8	200A06000R	1	XH grigio	Gruppo Calotta - Cap Set	1
8	200A02500A	1	XE blu	Gruppo Calotta - Cap Set	1
8	200A02000A	1	XH blu	Gruppo Calotta - Cap Set	1
8a		1	R series	Carter grigio - Grey Carter	1
9	110Z00700AE	3		Supporto - Support	1
10	110Z03100A	12		Molla - Spring	1
11	C00568	12		Vite - Screw	1
12	110Z00300A.1	3		Anello - Ring	1
13	110Z11700A.2	3		Flangia - Support	1
14	110E00300A	2		Cavo ricarica - Recharging cable	1
15	110Z22200A	2		Contatto metallico - Metal contact	1
16	200Z17800A	1		Tastiera - Keyboard	1
17	200Z19300A	1		Maniglia - handle	1
18	200Z18400A	1		Campana - Protezione	1
19	200Z18300C	1		Supporto - Support	1
20	C00603	4		Vite - Screw	1
21	CS_D0112_02	1	4KF dia 29cm	Lama piana a 4 Punte - 4 knives flate blade	1
21	200Z05300A	0	8KF dia 29cm	Lama piana a 8 Punte - 8 knives flate blade	1
21	200Z05100A	0	8KF dia 24cm	Lama piana a 8 Punte - 8 knives flate blade	1
22	C00212	4		Vite - Screw	1
23	VCW50625	2	VC-W 50x62x5	Oring - Oring	1
24	200Z00900A	2		Copertone - Tire	1
25	200Z01200A	2		Ruota posteriore - Rear wheel	1
26	C00217	2		Rondella - Washer	1
27	A850550	2		Vite - Screw	1



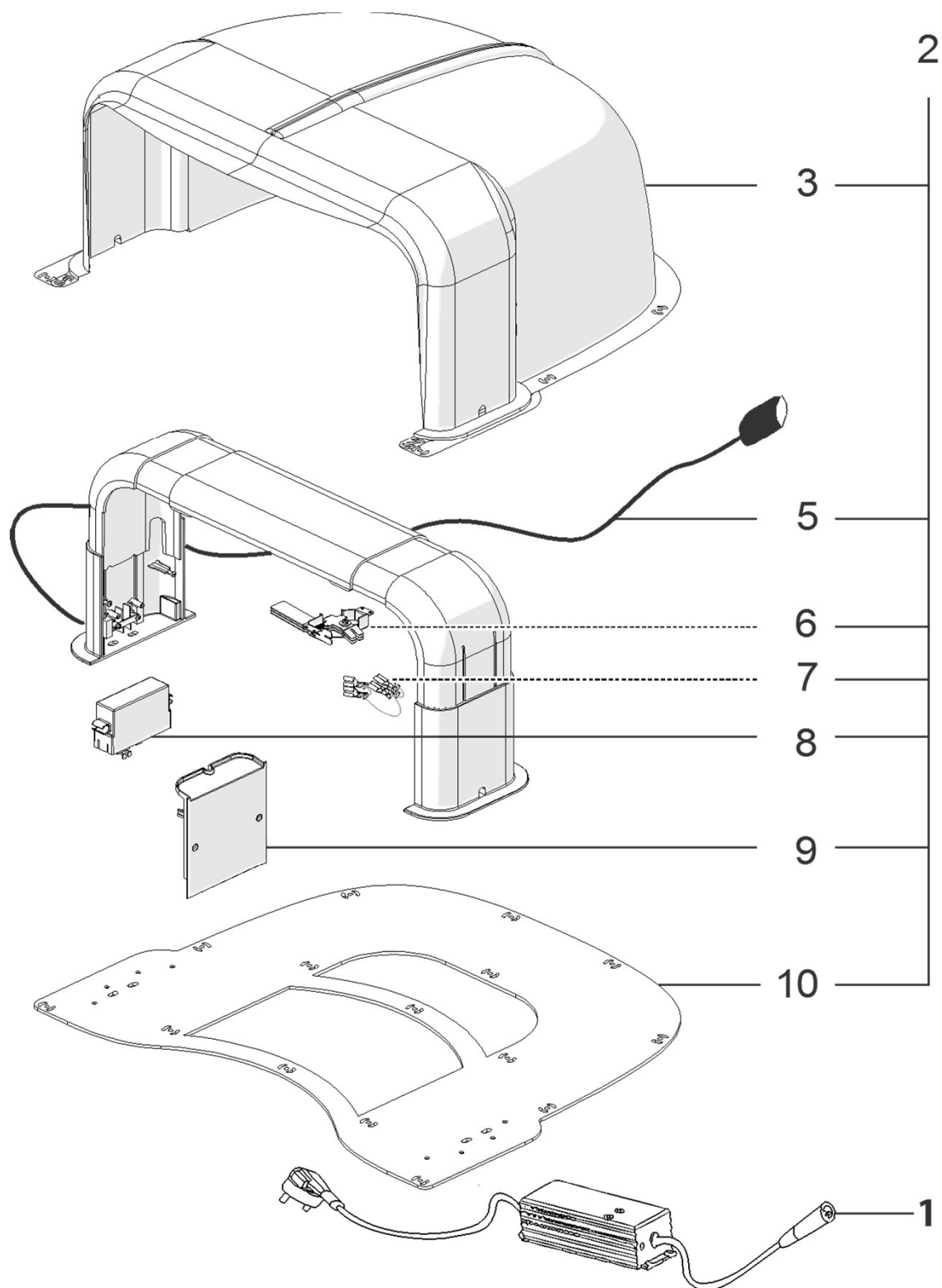
Tav.	03	0		
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Taf.				

Rif.	Code	Qt.in Robot		(IT) Descrizione * (GB) Description	MOQ
1	200Z08200A	2		Fiassaggio batteria - Battery Clamp	1
2	200Z12000A	2		Guarnizione - Gasket	1
3	CS_C0106/1	1-2	Lithium 25,2V 7,5A	Batteria - (Type B) - Battery	1
4	CB10_L200WR.1	1		Batteria-batteria - Cabling battery-battery	1
5	200Z11500A	1		Guarnizione - Gasket	1
6	CB05_L200E.0	1		Ricarica - Recharge Cabling	1
7	200Z08000A	1	Lower	Gruppo scocca - Body set	1
8	200Z07700AD	1	Upper	Coperchio superiore - Upper Cup	1
9	300_D0037_01	2		Supporto ruota - Wheel support	1
10	C00140	8		Vite - Screw	1
11	200Z01300A	2-4		Artiglio ruota - Wheel spike	1
12	C01440	1		Guarnizione - Gasket	1
13	051Z00700A	1		Piastra fissaggio - Fixing plate	1
14	200Z18800B	1		Guarnizione - Gasket	1
15	200Z19100A	1		Piastra - Plate	1
16	C00172	4		Vite - Screw	1
17	110Z01000A	2		Chiusura superiore - Upper closing	1
18	110Z01100A	2		Chiusura inferiore - Lower closing	1
19	CS_C0030	2		Seeger - Seeger	1
20	CS_C0016A	4		Cuscinetto - Bearing	1
21	CS_A0005_D	2		Copertura - Cover	1
22	C00678	2		Vite - Screw	1
23	C00360	2		Rondella dentata - Toothed Washer	1
24	C00361	2		Rondella - Washer	1
25	300Z01400A	1		Albero destro - Right shaft	1
25	300Z02900A	1		Albero sinistro - Left shaft	1
26	300A00001	2		Ruota anteriore - Magnetic - Front wheel	1
27	200A00010	1		Gruppo ruota destra - Right wheel group	1
27	200A00015	1		Gruppo ruota sinistra - Left wheel group	1
28	300Z02500A	2		Anello - Ring	1
29	C00124	2		Anello - Ring	1
30	C00121	2		Oring - Oring	1
31	C00119	4		Cuscinetto ruota - Wheel bearing	1



Tav.	04	0		
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Rif.	Code	Qt.in Robot		(IT) Descrizione * (GB) Description	MOQ
1	CS_C0009/212	1	Brushless	(Brushless) - Motore di Taglio - Group Cutting Motor	1
1	CS_C0009/F_2	1	(Fise Brush)	Motore di taglio - FS - Cutting Motor	1
2	CS_D0122_01	1	(Fise Brush)	Encoder lama - FS - Blade encoder	1
3	CS_C0121_01	1	(Fise Brush)	Kit spazzole e portaspaazzole - FS - Brush & Brush housing	1
3	CS_C0058	2	(Fise Brush)	Spazzola lama - FS - Blade brush	1
4	051Z15700B	1		Guarnizione - Gasket	1
5	200Z18500A	1		Supporto Motore - Motor support	1
7	C00016	4		Rondella - Washer	1
8	C00035	4		Vite - Screw	1
9	400E02200A	0-1		Scheda GSM - GSM Board	1
10	400E02400A	0-1		Esp.Seriale - Serial Exp.	1
11	CS_ANT_GSM	0-1		Antenna - Antenna	1
12	CS_C0004_L	1		Bobina - Coil	1
13	CB06_L200.0	1		Prolunga bobina - Cabling Coil-Receiver	1
14	200Z21800A	1		Scheda Sollevamento - Lift board	1
15	ENCRUO321	2	Only P42 Brush	Encoder - Encoder	1
16	300_C0300	4	Only P42 Brush	Spazzola - IMS - Brush	1
17	CS_C0162_01	2	Only P42 Brush	Motore+Encoder - Motor with encoder	1
18	C00752	2		Chiavetta - Key	1
19	C00783	2		Grano - Grain	1
20	300Z13500A.2	2		Esagono - Hexagon	1
21	C00031	2		Rondella - Washer	1
22	C00023	2		Vite - Screw	1
23	321_A0106_BB	2	P42 Brushless	Motoriduttore - Motor Reducer	1
23	321_A0106_00	2	P42 Brush	Motoriduttore - Motor Reducer	1
24	CS_E0031_A	2	30Cm	Scheda Sensore Urto - Bump Board	1
25	200E01000A	1		Display - Display	1
26	200Z03000A	1		Bloccascheda - Board Block	1
27	CB01_D16	1		CPU-Display - Cabling Cpu-Display Board	1
28	50_E0055_00	1		(RX-S1) Ricevitore - Receiver	1
29	051E00400A	1	(IOS + Android)	Ricevitore Bluetooth - Bluetooth Receiver	1
30	A210517	1	F4 - 250V 500/630mAD	Fusibile - Fuse - (500 Ceramic 630 Glass)	1
31	A210543	1	F3 - 32V 30A	Fusibile - Fuse	1
32	A210540	1	F1 - 32V 1A	Fusibile - Fuse	1
33	AM10-200LD	1	L XE - R XE	Scheda madre - Motherboard	1
33	AM10-200LL	1	L XH - R XH	Scheda madre - Motherboard	1
34	051Z05400B	1		Piastra elastica - Elastic Plate	1
35	300E01000A	1		Scheda emergenza - Emergency Board	1



Tav. Tab. Taf.	05	0		
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<i>Rif.</i>	<i>Code</i>	<i>Qt.in Robot</i>		<i>(IT) Descrizione * (GB) Description</i>	<i>MOQ</i>
1	CS_CLG150-30	1		Caricabatteria - 5A - Battery Charger	1
2	030Z14200A_V15	1	Grigia - Grey	Base Completa - Complete Base	1
3	030Z08400A	1	Grigia - Grey	Copertura Garage - Garage Cover	1
5	CB01_23S2	1		Cavo alimentazione ricarica - Recharging supply cable	1
6	030Z11200A	1		Piastra di Ricarica destra - Right recharging plate	1
6	030Z10900A	1		Piastra di Ricarica sinistra - Left recharging plate	1
7	CB01_PONTE	2		Cavo Ponte - Bridge Wire	1
8	051Z17100A	1		(TX-S2) Trasmettitore - Transmitter	1
9	030Z10300A	2		Coperchio Laterale - Lateral cap	1
10	030Z04100A	1		Pianale di appoggio - Floor Support	1