

Wiper Runner L

MD-CO-RO-28- Rev. 1.4 - 16/12/2013 - Wiper Runner L

Spare Parts Catalogue

Previous Revision

1.3

Current Revision

1.4

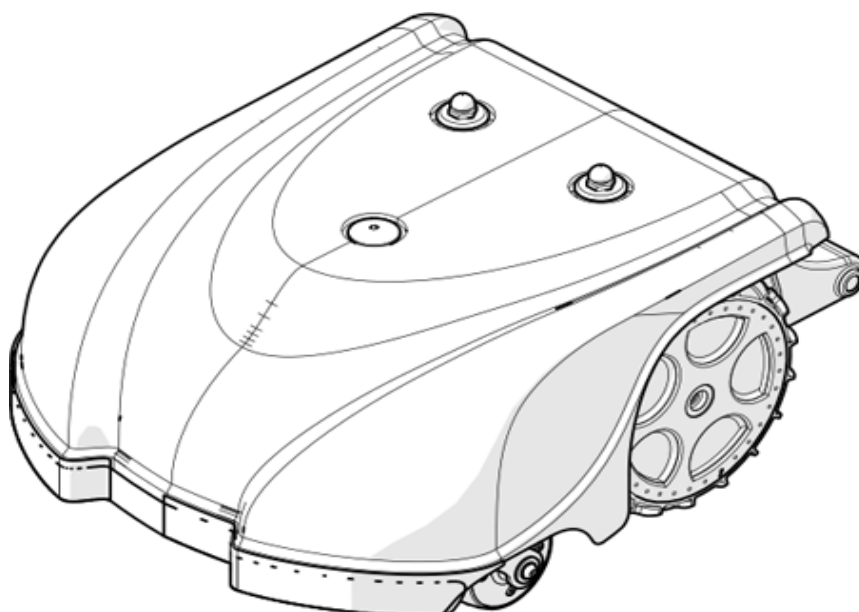
Rif. Verde significa compatibile con il codice precedente
Rif. Green means compatible with the previous code

From 2014-01

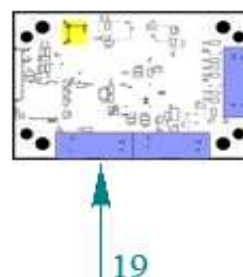
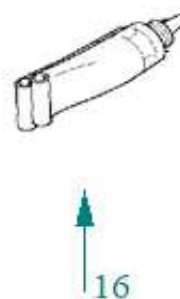
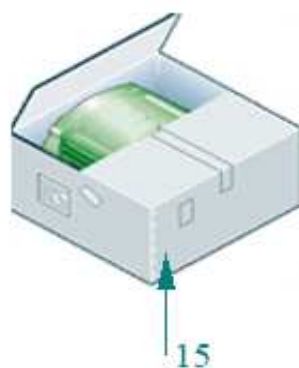
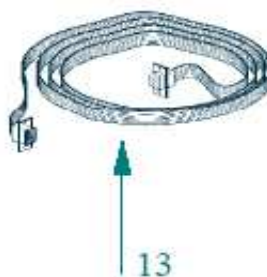
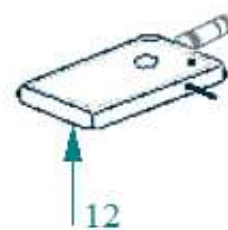
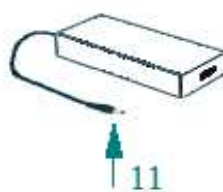
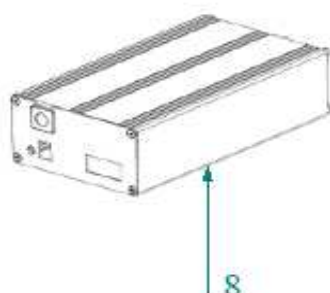
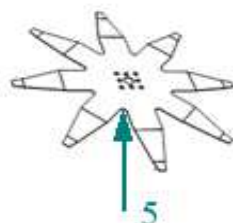
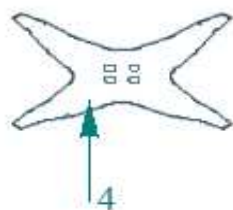
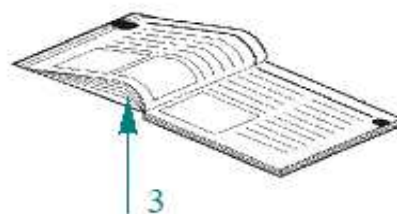
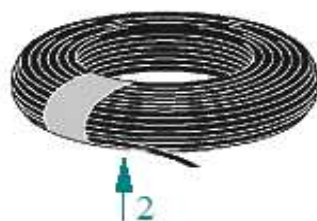
Models Type Included

2L2DE0	Wiper Runner-L XE
2L2EV0	Wiper Runner-L XK
2L2EL0	Wiper Runner-L XH
2L2LL	Wiper Runner-L XH

MODEL REVISION	REVISIONE MODELLO
V10 MODELS	MODELLI V10
All robot produced before 2013, or produced in the 2013 without the reference 3 in the serial number	Tutti i robot prodotti prima del 2013, o prodotti nel 2013 senza la referenza 3 nel numero di serie
W I 2 0 0 L W 3 1 3 0 1 0 0 0 1	
V13 MODELS	MODELLI V13
Robots produced in the 2013 with the reference 3 in the serial number.	Robot prodotti nel 2013 con la referenza 3 nel numero di serie.
W I 2 0 0 L W 3 1 3 0 1 0 0 0 1	



Price List. Only for Italy. Delivery cost not included
Listino al pubblico. Trasporto non incluso



Tav.	01	0	
Tab.			
Taf.			

Rif.	Code	Qnt. Part.	Sigla	(IT) Descrizione * (GB) Description
1	AMBCHFEFI_1	100	(100 Pz)	Chiodi - Nails
1	AMBCHFEFI	200	(200 Pz)	Chiodi - Nails
2	CS_E0002OS	1	MT 100	Cavo - Cable
2	CS_E0002	1	MT 150	Cavo - Cable
2	CS_E0002_2	1	MT 200	Cavo - Cable
2	CS_E0002_3	1	MT 300	Cavo - Cable
2	CS_E0002_5	1	MT 500	Cavo - Cable
2	CS_E0002_10	1	MT 1000	Cavo - Cable
3	CS_M_L2WI-3RL	1	Runner L	Manuale d'uso - User's Manual
4	CS_D0112_02	1	4KF Ø29 Cm	Lama piana a 4 Punte - 4 knives flate blade
5	200Z05300A	1	8KF Ø29 Cm	Lama piana a 8 Punte - 8 knives flate blade
5	200Z05100A	1	8KF Ø24 Cm	Lama piana a 8 Punte - 8 knives flate blade
6	50_C0008_00	1	Schuko	Cavo Alimentazione - Supply Cable
6	50_C0004_00	1	USA	Cavo Alimentazione - Supply Cable
6	50_C0011_00	1	GB	Cavo Alimentazione - Supply Cable
6	50_C0012_00	1	CH	Cavo Alimentazione - Supply Cable
7	AMBR3000RN	1		Kit Ricarica Invernale - Kit for Winter Garaging
8	200Z03300A	1	V10 Sinus	Trasmettitore Sinusoidale - Sinusoidal Transmitter
9	CS_CLG150-30	1	29.3V-5A Li-ion	(5Ah) Caricabatteria - Battery Charger
10	011Z00300A	1	(Only console)	BT Console - Bt Console
10	CS_A0210	1	KIT	(Console+Ricevitore) - (Console+Receiver)
11	CS_GS60-48	1		Potenziamento Perimetro - Border Powered
12	CS_C0102_R	1		Cerca Interruzioni - Interruption detector
13	AMBCAPROG	1		Programming Cable - Cavo Programmazione
15	200_IMBALLO_R	1		Imballo Robot - Robot Packaging
16	CS_C0109	1	200 Gr	Grasso - Grease
17	CS_C0111	1		Nastro Agglomerante - Stretch Electrical Tape
18	CS_GSM-GPRS	1		Kit - Scheda GPRS - GPRS Board kit
19	CS_CUBO	1		Kit - Scheda Cubo - Cube Board Kit

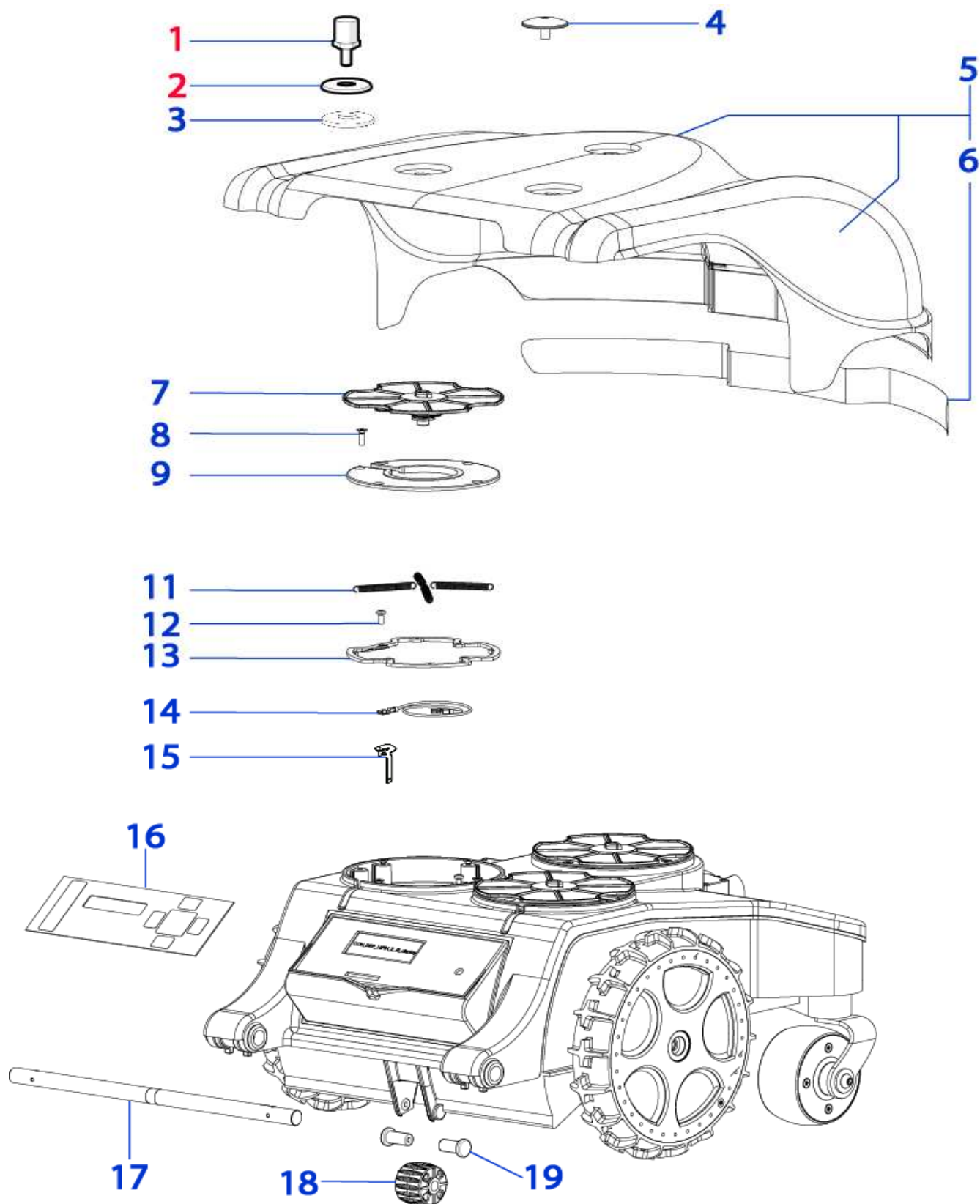


Consegna in 45 giorni dall'ordine

Delivery Time 45 days from order date

Solo per rivenditori
Only for dealer

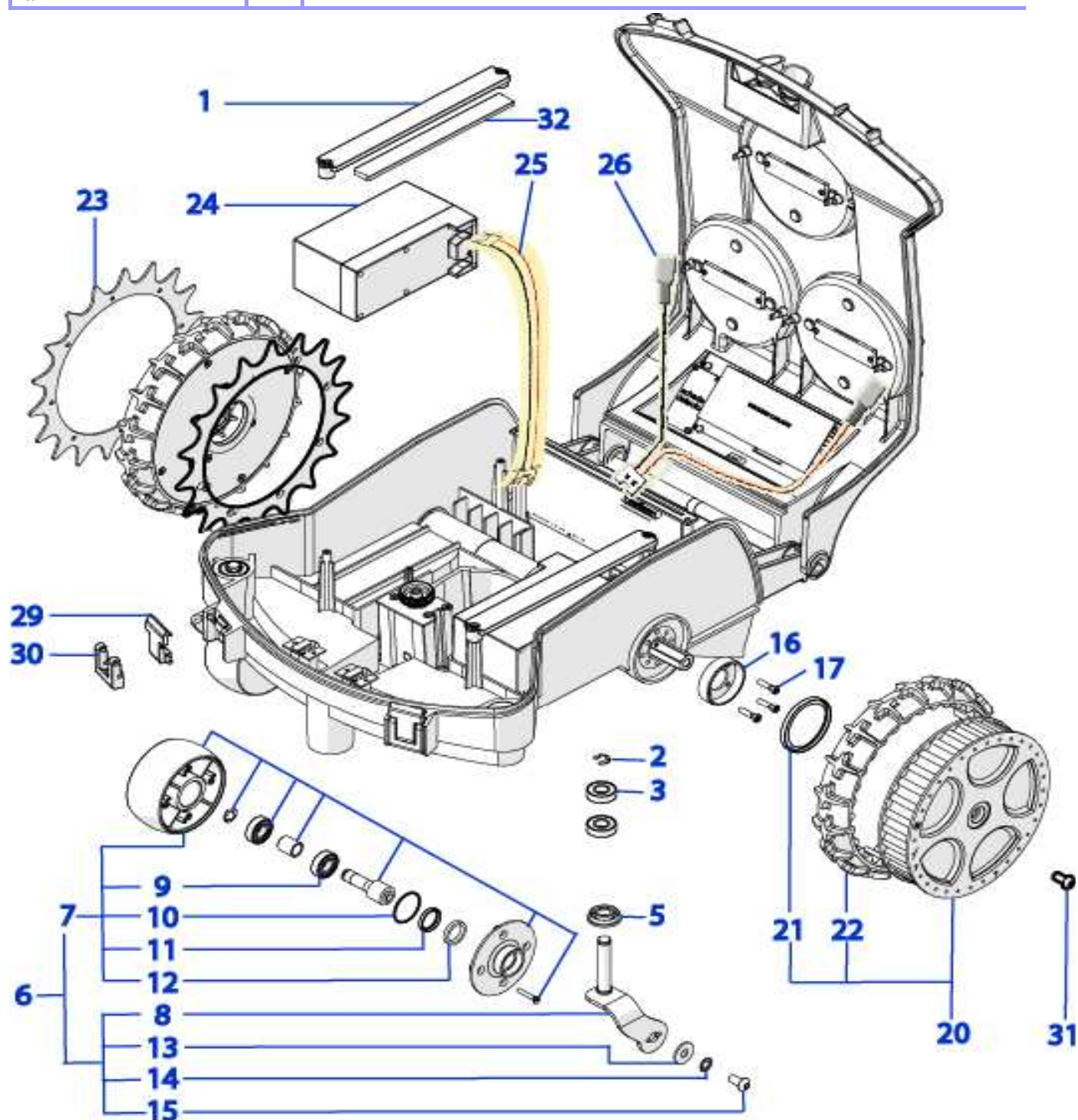
Code	Sigla	(IT) Descrizione * (GB) Description
CS_E0032		Kit test batteria - battery tester Kit



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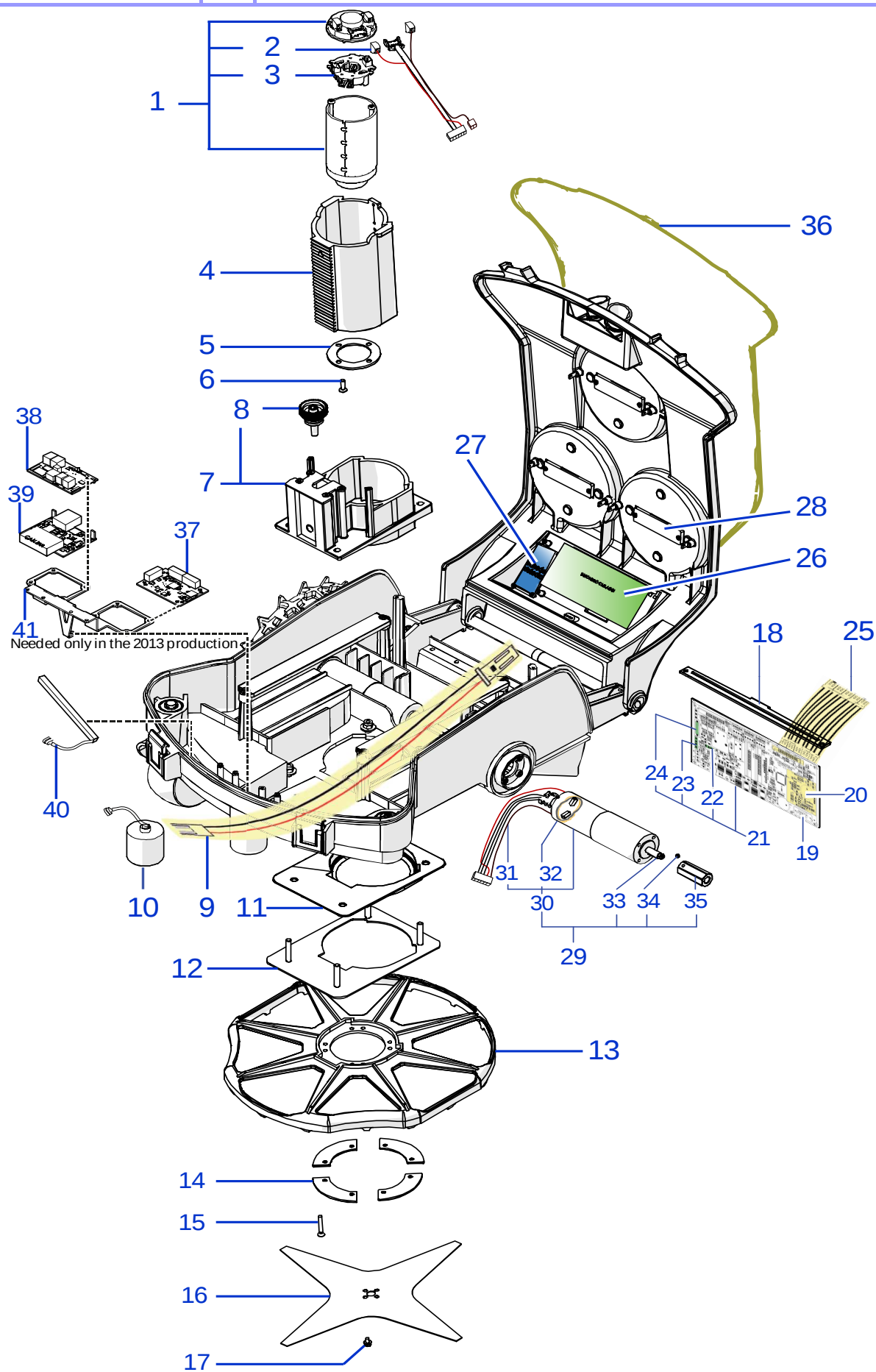
Rif.	Code	Qnt. Part.	Sigla	(IT) Descrizione * (GB) Description
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V13 MODELS				
1	030Z03400A	2		Pomello di ricarica - Recharging Bolt
2	030Z03100A	2		Anello - Ring
	Use with Recharging base TAB.05			
V10 MODELS				
1	400Z10800A	2		Pomello di ricarica - Recharging Bolt
	Use with Recharging base TAB.06			
3	025_D0080	3		Guarnizione - Gasket
4	400Z10900A	1		Vite - Screw
5	CS_L005G-LXE	1	Runner-L XE	Gruppo Calotta - Cap Set
5	CS_L005G-LXK	1	Runner-L XK	Gruppo Calotta - Cap Set
5	200Z11400A	1	Runner-L XH	Gruppo Calotta - Cap Set
6	200Z10300A	1		Paraurti - Bumper
7	110Z11700A.2	3		Flangia - Support
8	C00172	15		Vite - Screw
9	110Z00700A	3		Supporto - Support
11	110Z03100A.4	12		Molla - Spring
12	C00568	12	4x10	Vite - Screw
13	110Z00300A.1	3		Anello - Ring
14	110E00300A	2		Cavo ricarica - Recharging Cable
15	400Z16100A	2		Contatto metallico - Metal contact
16	200Z15300A	1		Tastiera - Keyboard
17	200Z15500A	1		Maniglia - Handle
18	110Z13800A	1		Ruota Antiribaltamento - Anti-Tilt Wheel
19	110Z13900A	2		Vite - Screw



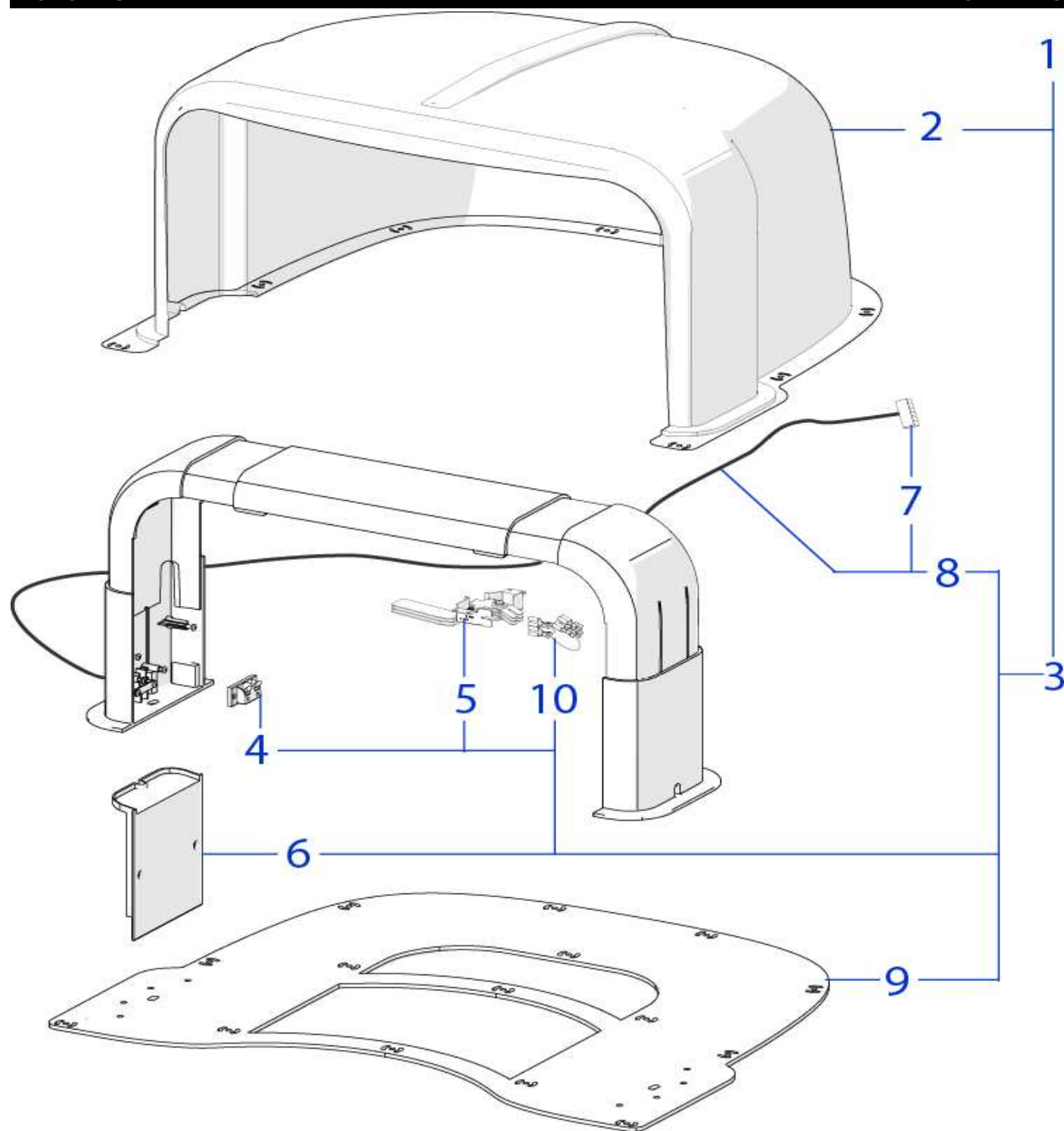
Tav.	03	0	
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Rif.	Code	Qnt. Part.	Sigla	(IT) Descrizione * (GB) Description
1	200Z08200A	2		Fissaggio Batteria - Battery Clamp
2	CS_C0030	2		Seger - Seger
3	CS_C0016A	4		Cuscinetto - Bearing
5	CS_A0005_D	2		Copertura - Cover
6	300Z02100A	1		Gruppo Ruota Destra - Right Wheel Group
6	300Z04000A	1		Gruppo Ruota Sinistra - Left Wheel Group
7	300Z02200A	2		Ruota Anteriore - Front Wheel
8	300Z05400A	1		Albero Destro - Right Shaft
8	300Z05600A	1		Albero Sinistro - Left Shaft
9	C00119	4	W6001-2RS1	Cuscinetto Ruota - Wheel Bearing
10	C00121	2	OR 2125 ISO 3601	Oring - Oring
11	C00124	2		Anello - Ring
12	300Z02500A	2	PTFE	Anello - Ring
13	C00361	2		Rondella - Washer
14	C00360	2		Rondella Dentata - Toothed Washer
15	C00678	2		Vite - Screw
16	300_D0037_01	2		Supporto Ruota - Wheel support
17	C00038	8		Vite - Screw
20	200Z01200A	2		Ruota Posteriore - Rear Wheel
21	VCW50625	2	VC-W 50X62X5	Oring - Oring
22	200Z00900A	2		Gomma Ruota - Tire
23	200Z01300A	2-4		Artiglio Ruota - Wheel Spike
24	CS_C0106/1	1-2	Lithium (25.2V 6.9A)	(Type B) - Batteria - Battery
25	CB10_L200WR.1	1		batteria-batteria - Cabling Battery-Battery
26	CB05_L200E.0	1		Ricarica - Recharge Cabling
29	110Z01000A	2		Chiusura Superiore - Upper Closing
30	110Z01100A	2		Chiusura Inferiore - Lower Closing
31	A850550	2		Vite - Screw
32	200Z12000A	2		Guarnizione - Gasket



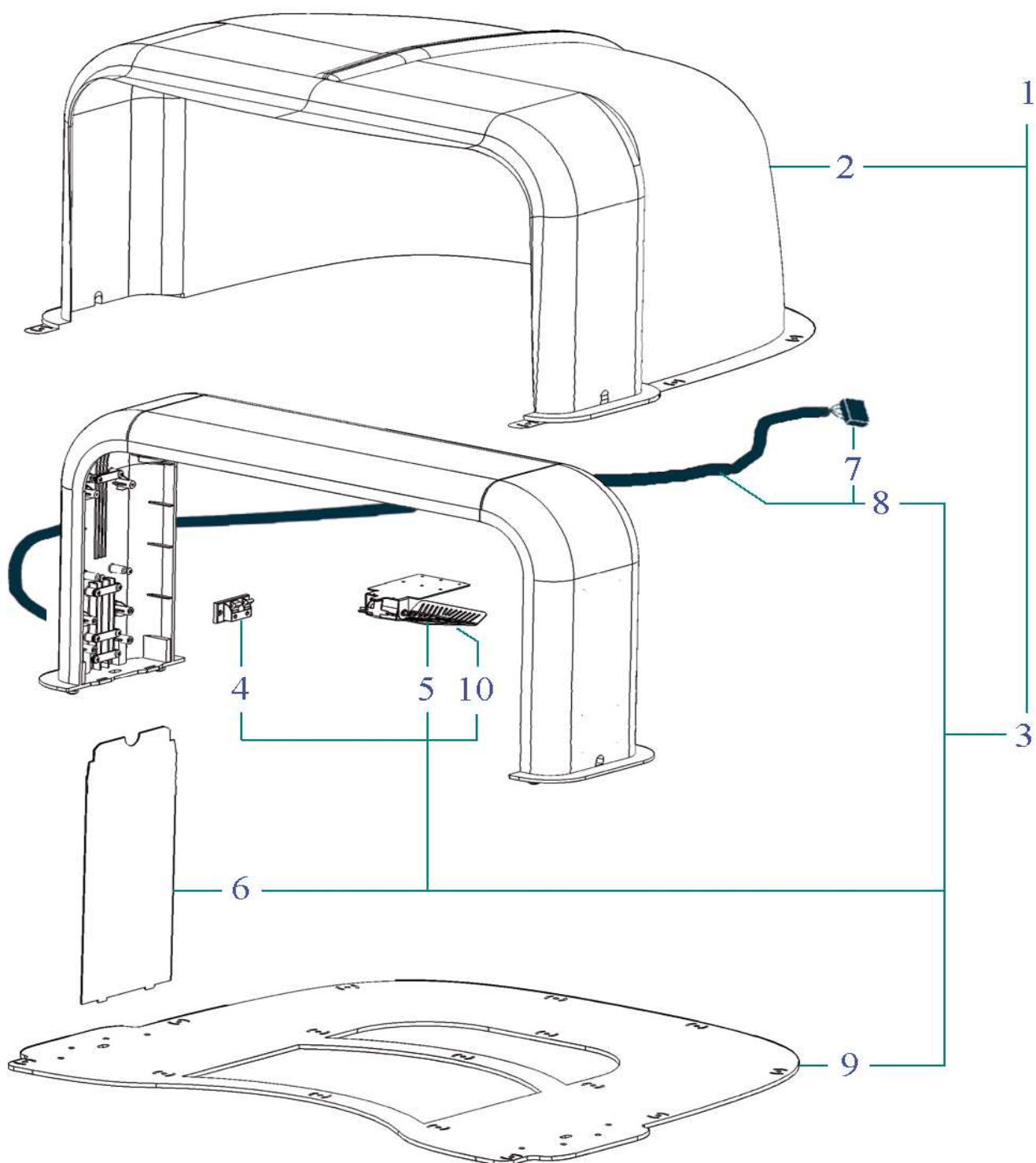
Rif.	Code	Qnt. Part.	Sigla	(IT) Descrizione * (GB) Description
1	CS_C0009/212	1	Brushless	(Brushless) - Motore di Taglio - Group Cutting Motor
1	CS_C0009/F_2	1	(Fise Brush)	(FS) - Motore di Taglio - Group Cutting Motor
2	CS_D0122_01	1	(Fise Brush)	(FS) - Encoder Lama - Blade encoder
3	CS_C0121_01	1	(Fise Brush)	(FS) - Kit Spazzole e Portaspazzole - Brush & Brush housing
3	CS_C0058	2	(Fise Brush)	(FS) - Spazzola lama - Blade Brush
4	400Z05200A	1		Supporto Motore - Motor support
5	400Z07500A	1		Supporto - Support
6	C00041	4		Vite - Screw
7	400Z07800A	1		Supporto - Support
8	400Z06100A	1		Pomello di fissaggio - Fixing Knob
9	CB06_L200E.0	1		Prolunga Bobina - Cabling Coil-Receiver
10	CS_C0004_L	1		Bobina - Coil
11	400Z05800A	1		Guarnizione - Gasket
12	400Z07900A	1		Piastra fissaggio - Anchor plate
13	200Z09000A	1		Campana - Bell
14	400Z07600A	4		Supporto Campana - Bell Support
15	C00603	8		Vite - Screw
16	CS_D0112_02	1	4KF Ø29 Cm	Lama piana a 4 Punte - 4 knives flate blade
17	C00212	4		Vite - Screw
18	200Z03000A	1		Bloccascheda - Board block
19	051E00400A	1	(IOS + Android)	Ricevitore Bluetooth - Bluetooth Receiver
20	CS_C0102_SA	1	Channel "A"	(A Channel) - Ricevitore - Receiver
20	CS_C0102_SB	1	Channel "B"	(B Channel) - Ricevitore - Receiver
20	CS_C0102_SC	1	Channel "C"	(C Channel) - Ricevitore - Receiver
21	AM2010-2L2D	1	Runner-L XE	Scheda Madre - Mother Board (Brush)
21	AM2010-2L2E	1	Runner-L XK	Scheda Madre - Mother Board (Brush)
21	AM2010-2L2LL	1	Runner-L XH	Scheda Madre - Mother Board (Brushless)
22	A210540	1	F1 - 32V 1A	Fusibile - Fuse
23	A210543	1	F3 - 32V 30A	Fusibile - Fuse
24	A210517	1	F4 - 250V 530/630mAD	Fusibile - Fuse
25	CB01_DI6	1		CPU-Display - Cabling CPU-Display
26	200E01000A	1		Display - Display
27	CS_E0028_2	1		Not Available - Sistema di Allarme - Alarm Device
28	CS_E0031_A	2	30Cm	Scheda Sensore Urto - Bump Board
29	321_A0106_BB.3	2	P42 Brushless	Motoriduttore - Motor Reducer
29	321_A0106_00.3	2	P42 Brush	Motoriduttore - Motor Reducer
30	CS-C0126-00	2	Only P42Brush	Motore + Encoder - Motor with Encoder
31	ENCRUO321	2	Only P42Brush	Encoder - Encoder
32	300_C0300	4	Only P42Brush	(IMS) - Spazzola - Brush
33	C00752	2		Chiavetta - Key
34	C00783	2		Grano - Grain
35	300Z13500A.2	2		Esagono - Hexagon
36	200Z11500A	1		Guarnizione - Gasket
37	300E00800A	1		Scheda Cubo - Cube Board
38	400E02200A	1		Scheda GPRS - GPRS Board
39	400E02400A	1		Esp.Seriale - Serial Exp.
40	CS_ANT_GSM	1		Antenna - Antenna
41	200Z14000A	1		Adattatore - Adapter

Necessario solo nei robot prodotti nel 2013 - Needed only in the 2013 production



Tav.	05	0	
Tab.			
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Rif.	Code	Qnt. Part.	Sigla	(IT) Descrizione * (GB) Description
1	AC500_BA	1	Grigia - Grey	Base Completa - Complete Base
2	030Z08400A	1	Grigia - Grey	Copertura Garage - Garage Cover
3	030Z14600A	1		Sottobase Ricarica - Recharging Underbase
4	A222522	1		Connettore - Connector
5	030Z11200A	1		Piastra di Ricarica destra - Right recharging plate
5	030Z10900A	1		Piastra di Ricarica sinistra - Left recharging plate
6	030Z10300A	2		Coperchio Laterale - Lateral cap
7	223261	1		Kit Connettore - Connector Kit
8	CB01_23RIL.V1	1		Cavo alimentazione ricarica - Recharging supply cable
9	030Z04100A	1		Pianale di appoggio - Floor support
10	CB01_23PO.V0	2		Cavo Ponte - Bridge Wire



Tav.	06	0	
Tab.			
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Rif.	Code	Qnt. Part.	Sigla	(IT) Descrizione * (GB) Description
1	200Z11700A	1	Grigia - Grey	Base Completa - Complete Base
2	030Z08400A	1	Grigia - Grey	Copertura Garage - Garage Cover
3	030Z08100A	1		Sottobase Ricarica - Recharging Underbase
4	A222522	1		Connettore - Connector
5	300Z11400A	2		Piastra di Ricarica - Recharging Plate
6	030Z05800A	2		Coperchio Laterale - Lateral cap
7	223261	1		Kit Connettore - Connector Kit
8	AMBCAALRI	1		Cavo alimentazione ricarica - Recharging supply cable
9	030Z04100A	1		Pianale di appoggio - Floor support
10	030Z07700A	2		Guarnizione - Gasket