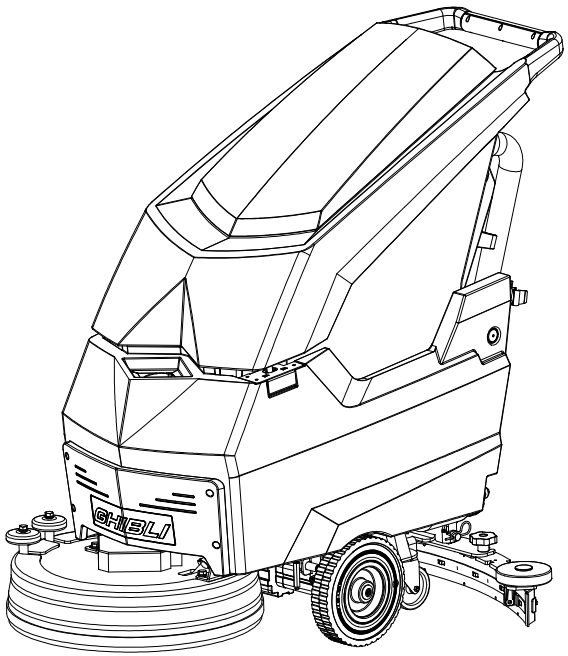
CATALOGO RICAMBI

SPARE PARTS CATALOGUE

MANUEL DES PIECES



F R 3 0 T O U C H

MODELLO

M 45

NOTE

Per la funzionalità del servizio ricambi si consiglia di tenere a magazzino gli articoli contrassegnati sul presente catalogo secondo il criterio d'indispensabilità sotto citato

In order to assure a correct spare parts service, we advise you to keep the indicated elements on stock. Estimated importance of the spares as indicated hereunder

Um die Lieferung von Ersatzteilen zu gewährleisten, ist es ratsam, die in diesem Katalog gekennzeichneten Teile nach der angeführten Wichtigkeitseinstufung zu bevorraten.

Afin d'assurer le bon fonctionnement du service après-vente, nous vous conseillons de tenir en stock les éléments contresignés. L'importance des pièces est indiqués comme suit :

- = Suggerito Advisable Empfohlen Conseillé

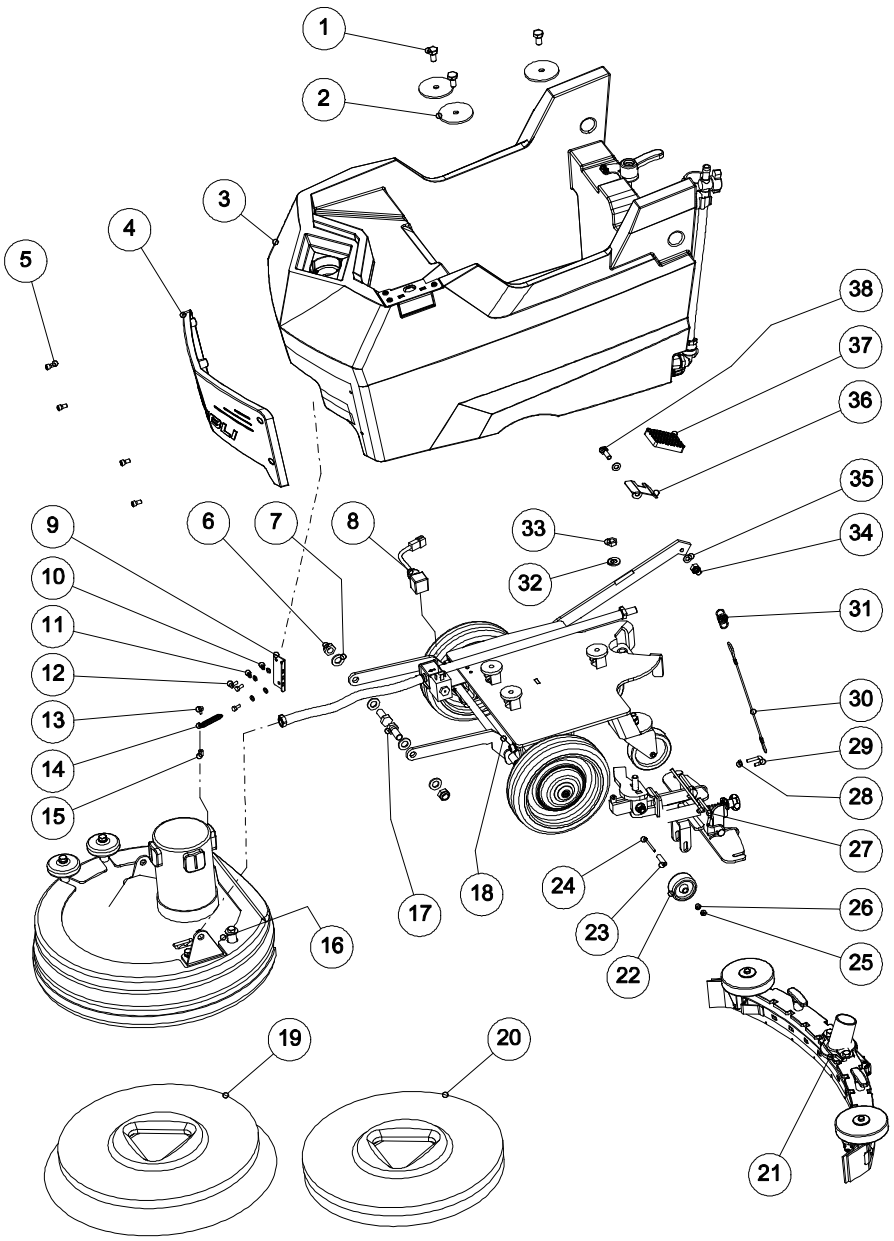
I ricambi originali ***Ghibli*** permettono di mantenere inalterato nel tempo le caratteristiche d'origine della vostra lavasciugapavimenti aumentandone la sicurezza e riducendone i tempi di assistenza. La qualità di un ricambio originale viene garantita da rigidi e continui controlli di qualità; inoltre tutti i nostri ricambi sono concepiti nel rispetto dell'ambiente, evitando l'utilizzo di sostanze vietate e dannose.

N'utilisez que des pièces détachées originelles ***Ghibli*** , elles permettent de maintenir dans le temps les caractéristiques originelles de l'autolaveuse, en garantissent la sécurité et réduisent le temps nécessaire aux réparations. La qualité des pièces détachées est garanti par des contrôles très rigides. Elles sont produites dans le respect de l'environnement et sans l'utilisation de matériaux interdit ni dangéreux.

To assure the correct functioning during many years, only use original ***Ghibli*** spare parts. They guarantee security and reduce reparation time. Ghibli spare parts quality is guaranteed through rigid control, furthermore they are developed respecting environment avoiding the use of any forbidden or dangerous substance.

TAV. N° FR30T-03

FR30 Touch M45 assembly	Pag.1	



TAV. N° FR30T-03

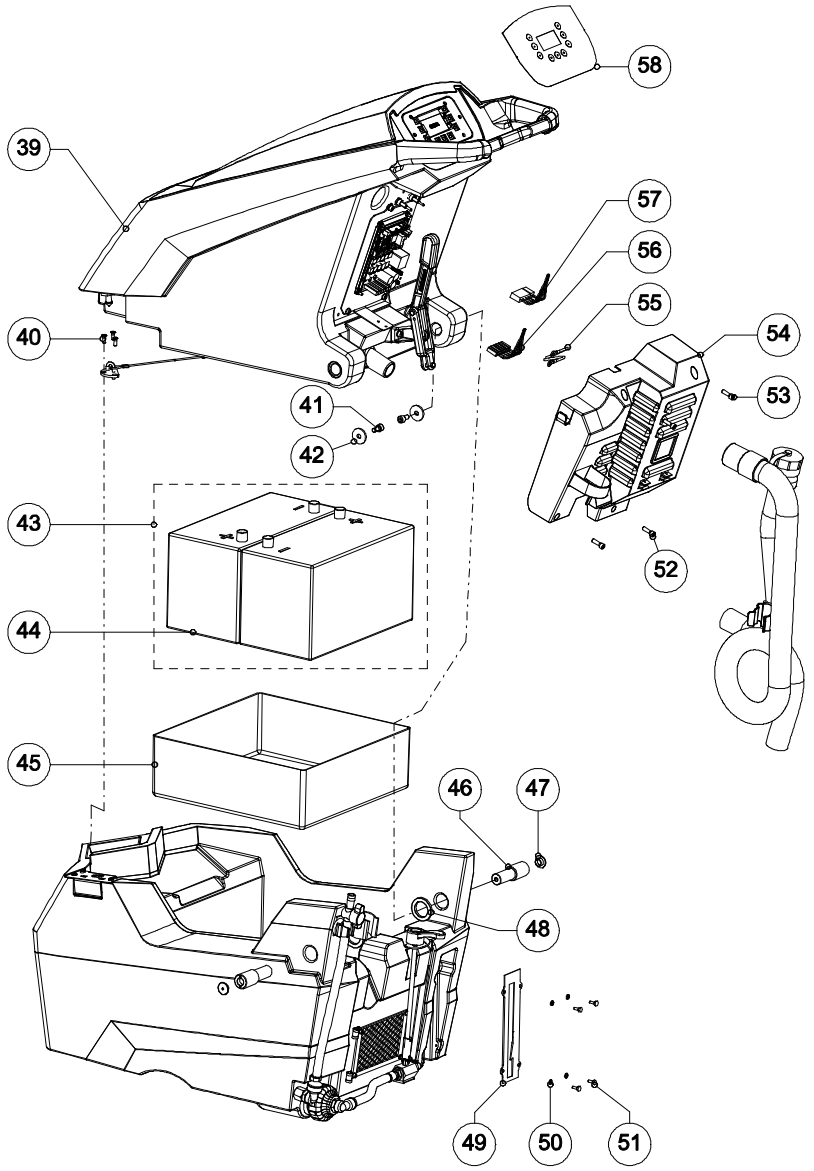
FR30 Touch M45 assembly	Pag.1	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Vite	Vis	Screw	3	23.0150.00	
2	Rondella	Rondelle	Washer	3	25.0390.00	
3	Gr. serbatoio soluzione	Gr. réservoir solution	Solution tank assembly	1	22.0300.00	
4	Mascherina	Grille	Grille	1	24.0220.00	
5	Vite	Vis	Screw	4	23.0198.00	
6	Dado	Ecrou	Nut	2	23.0104.00	
7	Rondella	Rondelle	Washer	4	23.0083.00	
8	Bobina	Bobine	Coil	1	34.0218.00	
9	Piastra	Plaque	Plate	1	25.0414.00	
10	Rondella	Rondelle	Washer	3	23.0022.00	
11	Rondella	Rondelle	Washer	3	23.0021.00	
12	Vite	Vis	Screw	3	23.0069.00	
13	Vite	Vis	Screw	1	23.0181.00	
14	Molla	Ressort	Spring	1	31.0018.00	●
15	Distanziale	Entretoise	Spacer	1	34.0406.00	
16	Gr. monospazzola	Ensemble brosse	Single brush assembly	1	22.0294.01	
17	Vite	Vis	Screw	2	23.0001.00	
18	Gr. Telaio	Gr. Chassis	Frame assembly	1	22.0491.01	
19	Spazzola	Brosse	Brush	1	40.0102.00	PP Ø 0.9, Std.
	Spazzola	Brosse	Brush	1	40.0002.00	PP Ø 0.7, Opt.
	Spazzola	Brosse	Brush	1	40.0302.00	PP Ø 1.2, Opt.
	Spazzola	Brosse	Brush	1	40.0202.00	Tynex Ø 1.2, Opt.
20	Trascinatore	Plateu	Plat holder	1	40.1007.00	Opt.
21	Gr. tergitore	Gr. seceuer	Squeegee assembly	1	22.0395.00	
22	Ruota	Roue	Wheel	1	28.0006.00	
23	Tubo ruota	Tuyau roue	Wheel tube	1	33.0024.00	
24	Vite	Vis	Screw	1	23.0219.00	
25	Dado	Ecrou	Nut	1	23.0041.00	
26	Rondella	Rondelle	Washer	4	2509012	
27	Set attacco tergitore	Support seceuer set	Squeegee support set	1	96.0056.00	
28	Dado	Ecrou	Nut	1	23.0019.00	
29	Gancio	Agrafe	Hook	1	27.0049.00	
30	Cavo	Creux	Wire	1	37.0022.00	
31	Molla	Ressort	Spring	1	31.0009.00	
32	Rondella	Rondelle	Washer	1	23.0083.00	
33	Dado	Ecrou	Nut	1	23.0104.00	
34	Dado	Ecrou	Nut	1	23.0027.00	
35	Rondella	Rondelle	Washer	2	23.0009.00	
36	Supporto	Support	Holder	1	25.0360.00	
37	Copripedale	Couvré pedale	Pedal cover	1	39.0012.00	
38	Vite	Vis	Screw	1	23.0091.00	

Std. = First equipment Opt. = Optional

TAV. N° FR30T-03

FR30 Touch M45 assembly	Pag. 2	



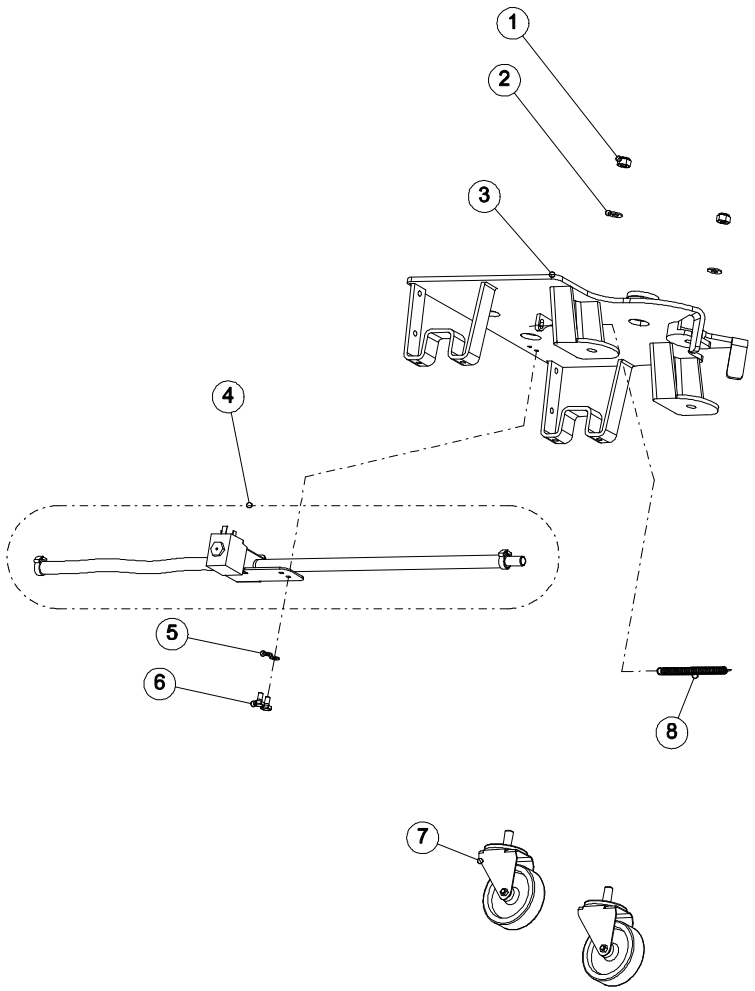
TAV. N° FR30T-03

FR30 Touch M45 assembly	Pag.2	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
39	Gr. serbatoio	Gr. cuve	Tank assembly	1	22.0492.00	
40	Vite	Vis	Screw	3	2508570	
41	Vite	Vis	Screw	2	23.0154.00	
42	Rondella	Rondelle	Washer	2	50.0053.00	
43	Set batterie	Batteries set	Batteries set	1	18.0000.00	12V 70Ah Gel
44	Batteria	Batterie	Battery	2	18.0003.00	12V 70Ah Gel
45	Scatola	Boîte	Box	1	24.0231.00	
46	Perno	Pivot	Pin	2	50.0054.00	
47	Tappo	Bouchon	Cap	2	50.0052.00	
48	Rondella	Rondelle	Washer	2	50.0055.00	
49	Piastra	Plaque	Plate	1	25.0385.00	
50	Rondella	Rondelle	Washer	4	23.0021.00	
51	Vite	Vis	Screw	4	23.0020.00	
52	Vite	Vis	Screw	1	23.0190.00	
53	Vite	Vis	Screw	3	23.0208.00	
54	Set carter	Set carter	Carter set	1	96.0019.00	●
55	Set cablaggio potenza	Set câblage d'alimentation	Power wiring set	1	96.0015.00	●
56	Set cablaggio scheda	Set câblage carte mère	Motherboard wiring set	1	96.0026.00	●
57	Set cablaggio display	Set câblage display	Display wiring set	1	96.0044.00	●
58	Adesivo	Sticker	Sticker	1	32.0325.00	●

TAV. N° FR30T-06

Chassis assembly	22.0491.01 - Pag.1	



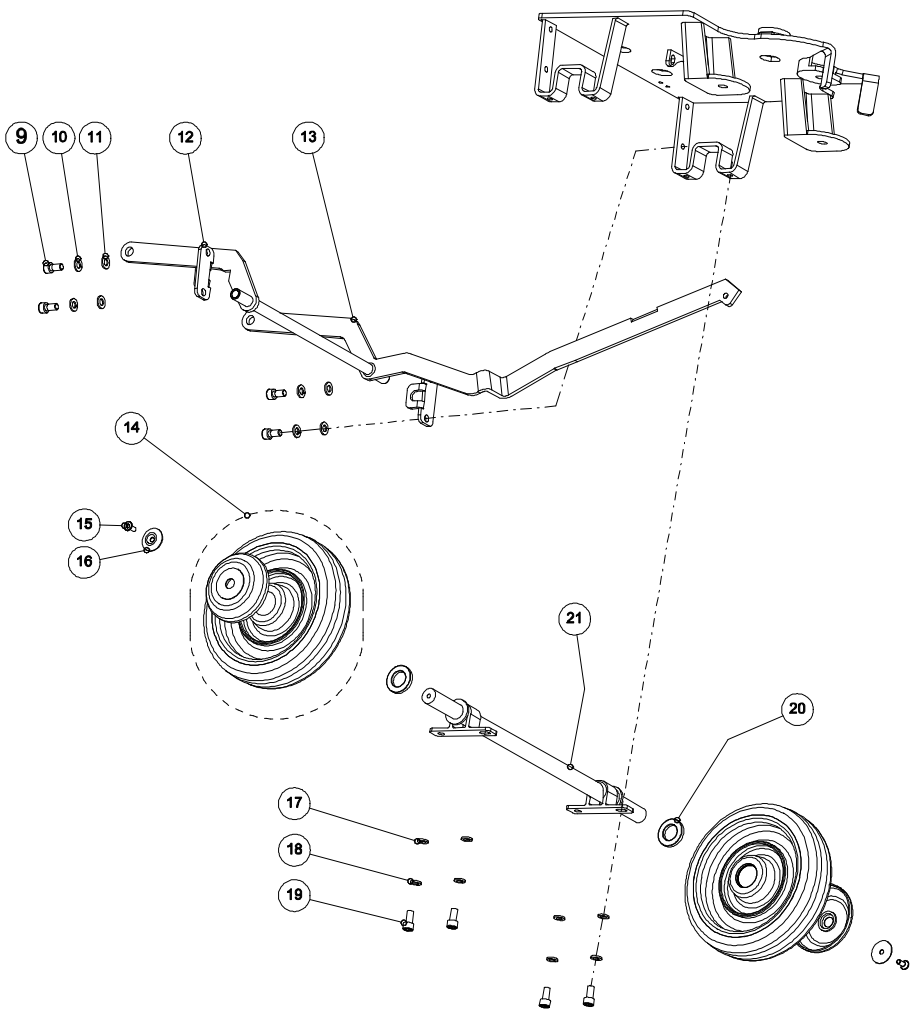
TAV. N° FR30T-06

Chassis assembly	22.0491.01 - Pag.1	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Dado	Ecrou	Nut	2	23.0183.00	
2	Rondella	Rondelle	Washer	2	23.0083.00	
3	Telaio	Chassis	Frame	1	25.0421.00	
4	Gr. elettrovalvola	Électrovanne group	Solenoid valve group	1	22.0304.00	●
5	Rondella	Rondelle	Washer	2	23.0046.00	
6	Vite	Vis	Screw	2	23.0205.00	
7	Ruota	Roue	Wheel	2	28.0036.00	●
8	Molla	Ressort	Spring	1	31.0012.00	

TAV. N° FR30T-06

Chassis assembly	22.0491.01 - Pag.2	



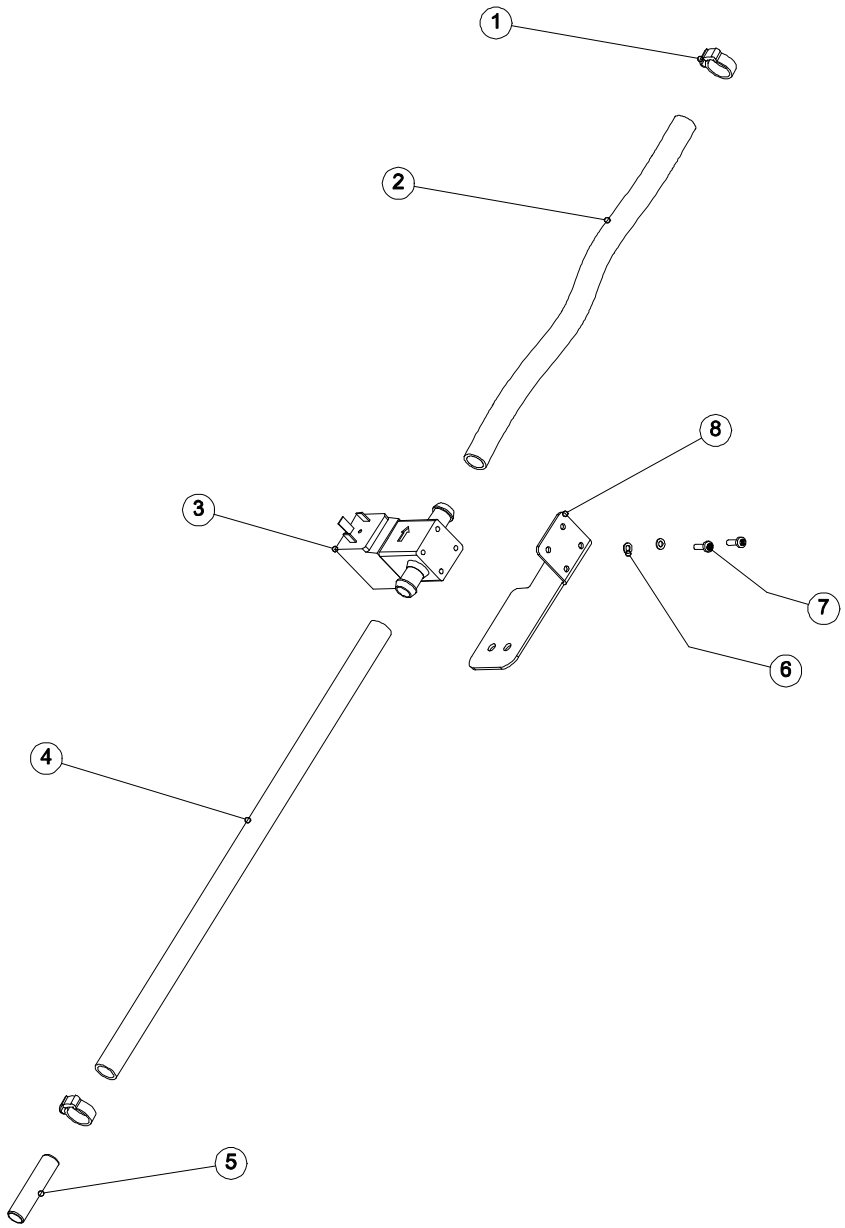
TAV. N° FR30T-06

Chassis assembly	22.0491.01 - Pag.2	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
9	Vite	Vis	Screw	4	23.0154.00	
10	Rondella	Rondelle	Washer	4	23.0008.00	
11	Rondella	Rondelle	Washer	4	23.0009.00	
12	Supporto	Support	Holder	2	25.0369.00	
13	Pedale	Pédale	Pedal	1	25.0372.00	
14	Ruota	Roue	Wheel	2	28.0031.00	●
15	Vite	Vis	Screw	2	23.0018.00	
16	Rondella	Rondelle	Washer	2	50.0008.00	●
17	Rondella	Rondelle	Washer	4	23.0009.00	
18	Rondella	Rondelle	Washer	4	23.0008.00	
19	Vite	Vis	Screw	4	23.0154.00	
20	Rondella	Rondelle	Washer	2	50.0007.00	
21	Assale	Essieu	Axle	1	25.0371.00	

TAV. N° F.3007

Solenoid valve assembly	22.0304.00	



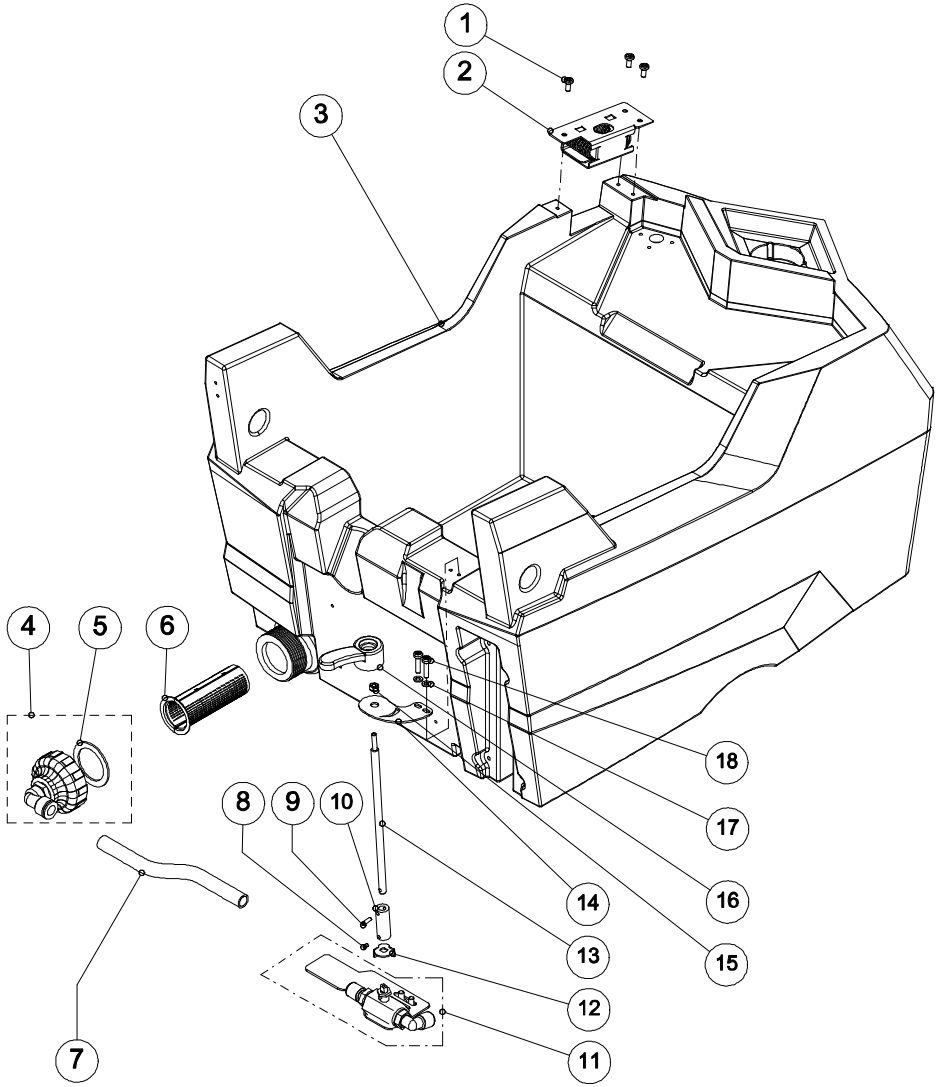
TAV. N° F.3007

Solenoid valve assembly	22.0304.00	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Fascetta	Collier de serrage	Clamp	2	30.0010.00	
2	Tubo	Tuyau	Hose	1	30.0031.00	
3	Elettrovalvola	Électrovanne	Solenoid valve	1	30.0119.00	●
4	Tubo	Tuyau	Hose	1	30.0067.00	
5	Estensione tubo	Extension	Extension	1	30.0039.00	
6	Rondella	Rondelle	Washer	2	23.0034.00	
7	Vite	Vis	Screw	2	2508511	
8	Supporto	Support	Holder	1	25.0370.00	

TAV. N° FR30T-08

Solution tank assembly	22.0300.00 - Pag. 1	



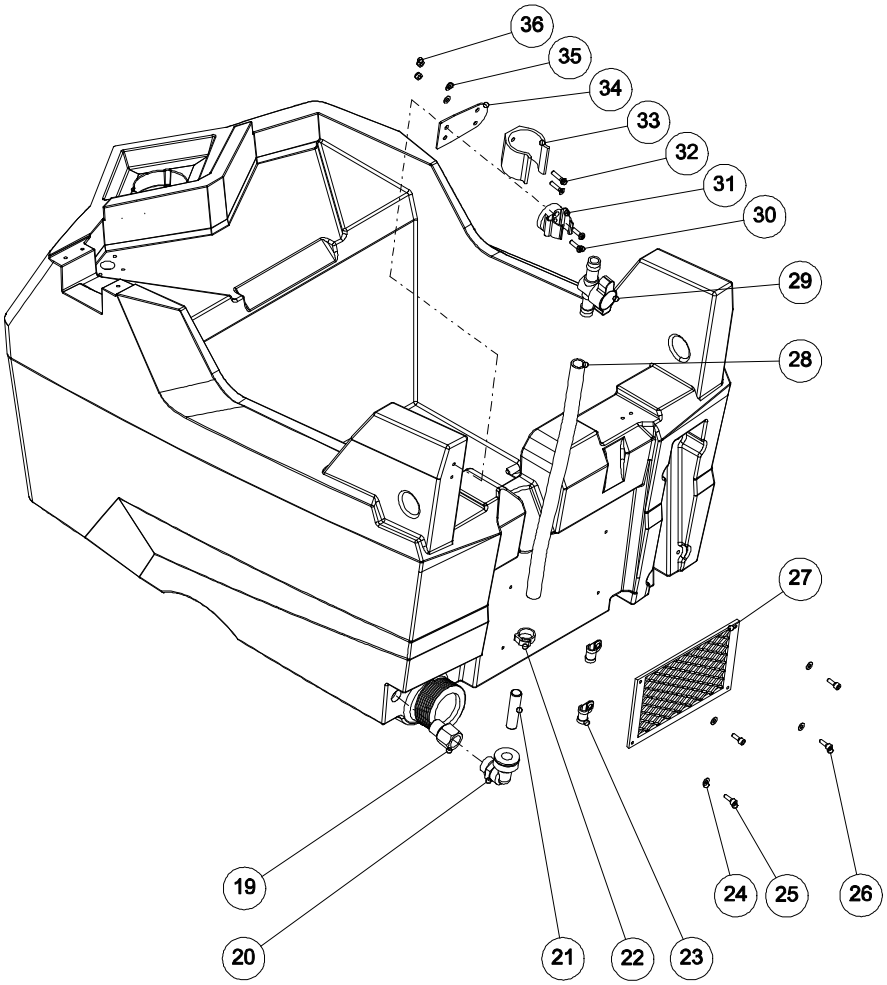
TAV. N° FR30T-08

Solution tank assembly	22.0300.00 - Pag. 1	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Vite	Vis	Screw	3	2508570	
2	Set pulsante	Bouton set	Button set	1	96.0030.00	●
3	Tanica soluzione	Cuve eau propre	Solution tank	1	24.0214.00	
4	Gruppo tappo	Ensemble de bouchon	Cap assembly	1	96.0001.00	●
5	Guarnizione	Joint	Gasket	1	39.0126.00	●
6	Filtro	Filtre	Filter	1	24.0228.00	●
7	Tubo	Tuyau	Hose	1	30.0216.00	●
8	Vite	Vis	Screw	1	23.0177.00	
9	Vite	Vis	Screw	1	23.0178.00	
10	Attacco	Raccordment	Coupling	1	33.0146.00	
11	Set rubinetto	Robinet set	Tap set	1	96.0002.01	●
12	Disco	Disque	Disc	1	25.0278.00	
13	Asta	Barre	Rod	1	33.0156.00	
14	Supporto	Support	Holder	1	25.0388.00	
15	Dado	Ecrou	Nut	1	23.0019.00	
16	Leva	Levier	Lever	1	35.0033.00	
17	Rondella	Rondelle	Washer	2	23.0022.00	
18	Vite	Vis	Screw	2	23.0204.00	

TAV. N° FR30T-08

Solution tank assembly	22.0300.00 - Pag. 2	



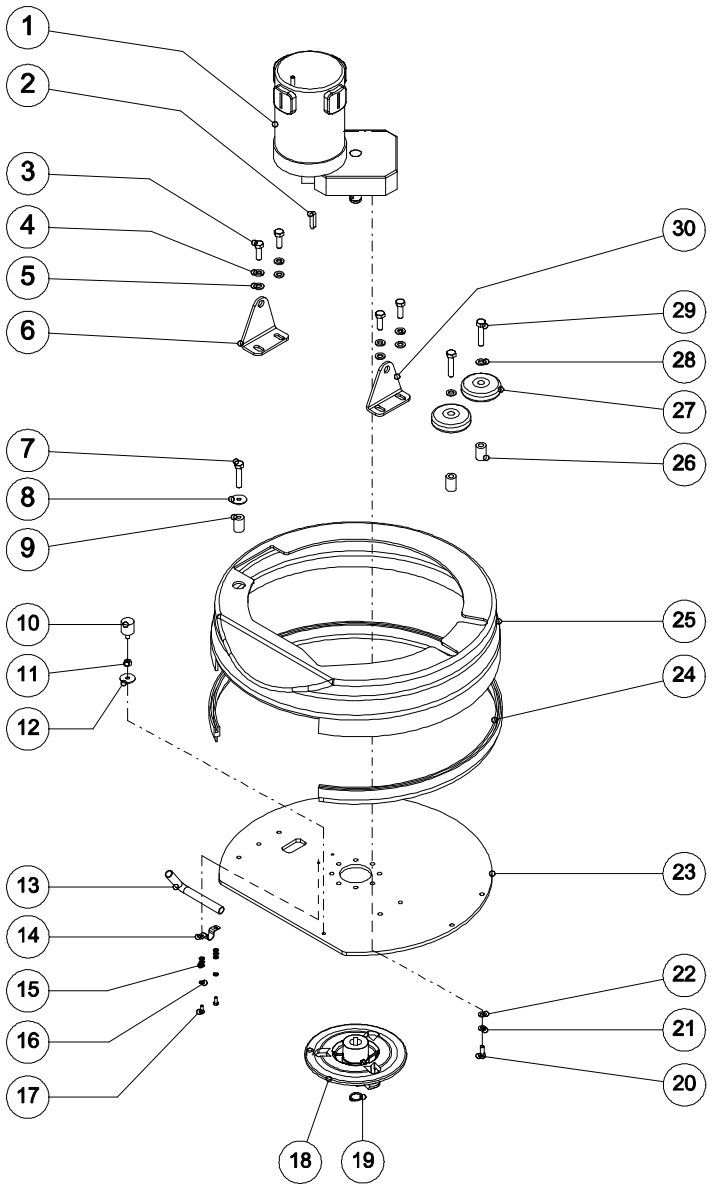
TAV. N° FR30T-08

Solution tank assembly	22.0300.00 - Pag. 2	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
19	Raccordo	Raccord	Connector	1	33.0160.00	
20	Raccordo	Raccord	Connector	1	30.0038.00	
21	Estensione	Extension	Extension	1	30.0039.00	
22	Fascetta	Collier de serrage	Clamp	1	30.0010.00	
23	Passacavo	Presse cable	Cable gland	2	30.0061.00	
24	Rondella	Rondelle	Washer	4	23.0034.00	
25	Vite	Vis	Screw	2	23.0170.00	
26	Vite	Vis	Screw	2	23.0080.00	
27	Rete elastica	Réseau élastique	Elastic net	1	39.0134.00	
28	Tubo	Tuyau	Hose	1	30.0187.00	
29	Rubinetto	Robinet	Tap	1	30.0009.00	●
30	Vite	Vis	Screw	2	2508542	
31	Fascetta	Collier de serrage	Clamp	1	30.0025.00	
32	Vite	Vis	Screw	2	23.0060.00	
33	Fascetta	Collier de serrage	Clamp	1	2008500	
34	Piastra	Plaque	Plate	1	25.0410.00	
35	Rondella	Rondelle	Washer	2	23.0034.00	
36	Vite	Vis	Screw	2	23.0050.00	

TAV. N° FR30T-11

Single brush assembly	22.0294.01	24V DC Version



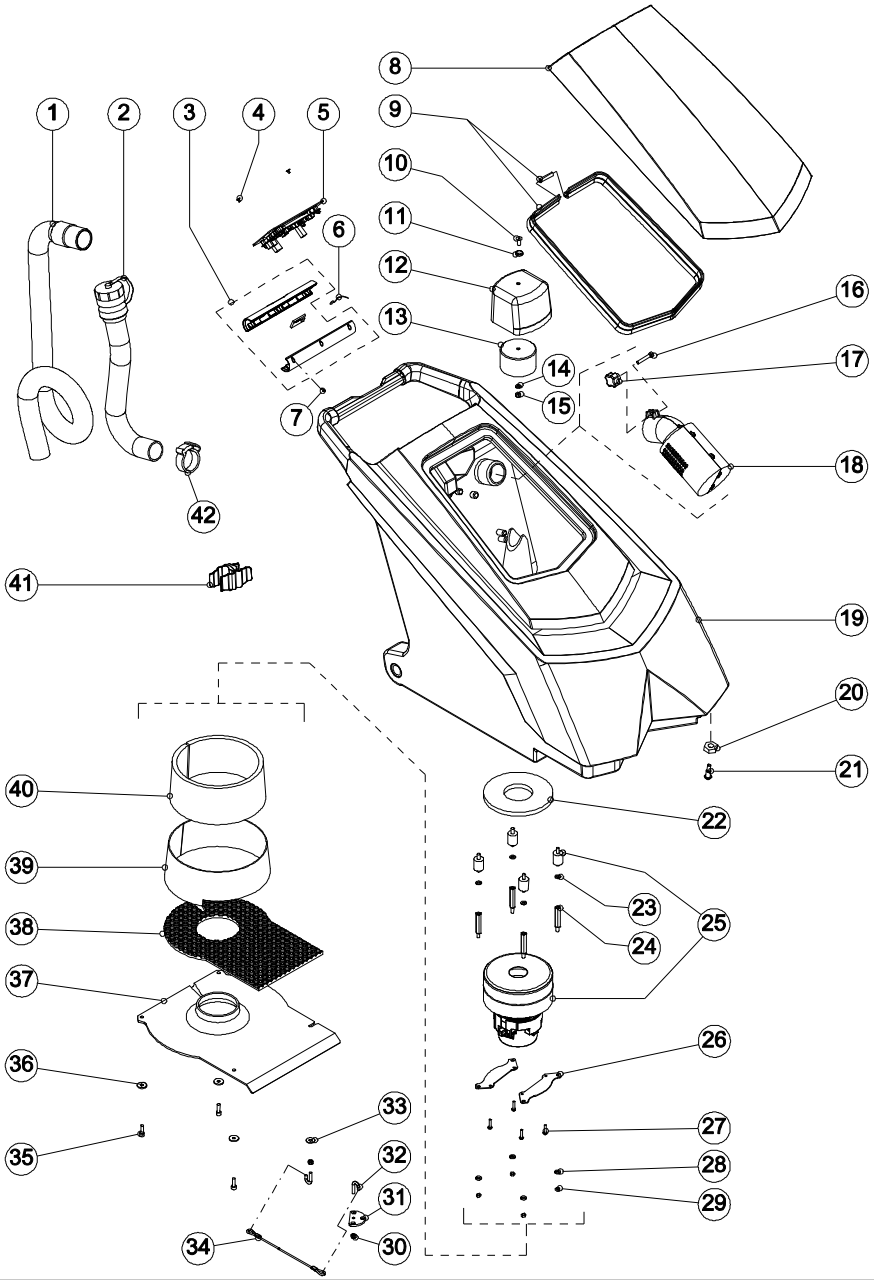
TAV. N° FR30T-11

Single brush assembly	22.0294.01	24V DC Version

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Motoriduttore	Moto réducteur	Gear motor	1	26.0005.00	●
2	Linguetta	Languette	Linguetta	1	27.0007.00	
3	Vite	Vis	Screw	4	23.0007.00	
4	Rondella	Rondelle	Washer	4	23.0008.00	
5	Rondella	Rondelle	Washer	4	23.0009.00	
6	Supporto SX	Support gauche	Left holder	1	25.0383.00	
7	Vite	Vis	Screw	1	23.0036.00	
8	Rondella	Rondelle	Washer	1	23.0028.00	
9	Distanziale	Entretoise	Spacer	1	33.0163.00	
10	Tampone	Tampon	Stopper	1	39.0107.00	
11	Dado	Ecrou	Nut	1	23.0019.00	
12	Rondella	Rondelle	Washer	1	23.0144.00	
13	Tubo	Tuyau	Hose	1	30.0022.00	
14	Fermatubo	Blocage tuyau	Hose blocking element	1	30.0019.00	
15	Rondella	Rondelle	Washer	6	23.0034.00	
16	Rondella	Rondelle	Washer	2	23.0035.00	
17	Vite	Vis	Screw	2	23.0033.00	
18	Set mozzo	Set moyeu	Hub set	1	22.0451.00	●
19	Seeger	Seeger	Seeger	1	27.0006.00	
20	Vite	Vis	Screw	7	23.0023.00	
21	Rondella	Rondelle	Washer	7	23.0004.00	
22	Rondella	Rondelle	Washer	7	23.0046.00	
23	Piatto spazzola	Disque brosse	Brush plate	1	25.0426.00	
24	Setola	Soles	Bristle	1	40.4002.00	●
25	Carter	Carter	Guard	1	24.0237.00	●
26	Distanziale	Entretoise	Spacer	2	33.0163.00	
27	Ruota	Roue	Wheel	2	28.0037.00	
28	Rondella	Rondelle	Washer	2	23.0028.00	
29	Vite	Vis	Screw	2	23.0119.00	
30	Supporto DX	Support droit	Right holder	1	25.0382.00	

TAV. N° FR30T-14

Tank assembly	22.0492.00 - Pag.1	



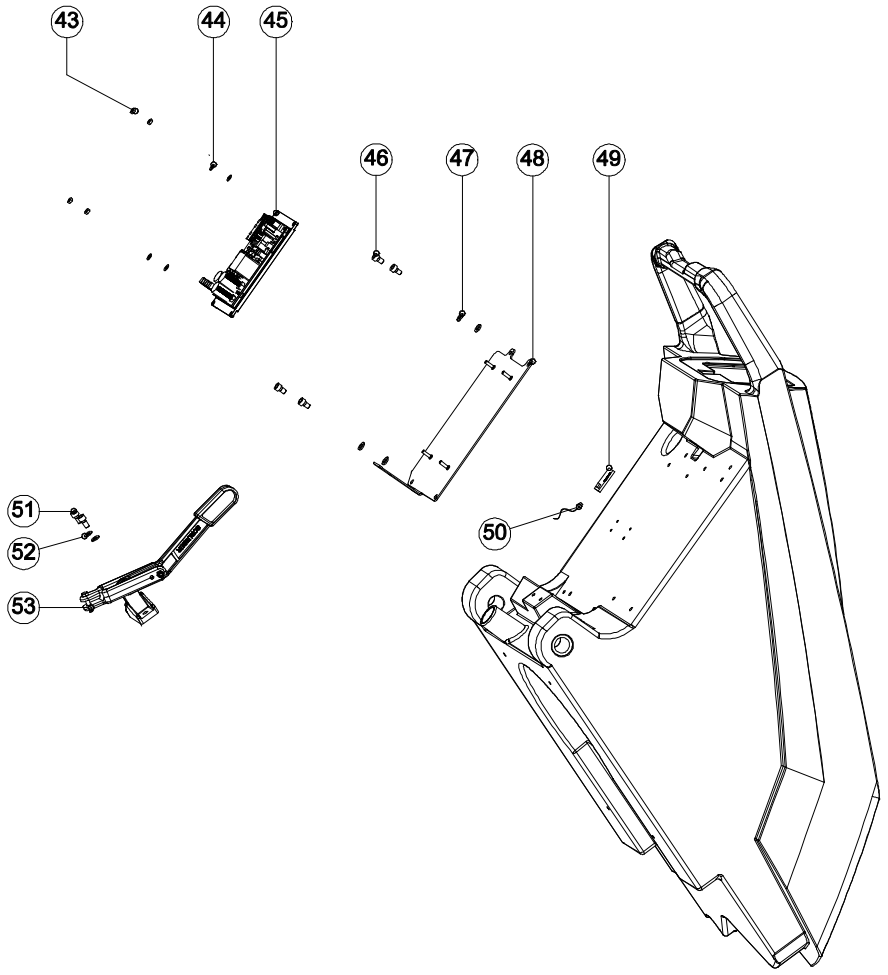
TAV. N° FR30T-14

Tank assembly	22.0492.00 - Pag.1	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Tubo aspirazione	Tuyau d'aspiration	Vacuum hose	1	30.0069.00	•
2	Tubo scarico	Tuyau de drainage	Drain hose	1	30.0148.00	•
3	Set impugnatura	Set commande	Handle set	1	96.0047.00	•
4	Vite	Vis	Screw	2	23.0197.00	
5	Gruppo cruscotto	Gr. Tableau de bord	Dashboard assembly	1	22.0445.00	
6	Cablaggio maniglione	Câblage de commande	Handle wiring	1	34.0449.00	•
7	Vite	Vis	Screw	6	2508514	
8	Coperchio	Couvercie	Lid	1	24.0219.00	
9	Set guarnizione	Joint set	Gasket set	1	96.0004.00	•
10	Vite	Vis	Screw	1	23.0024.00	
11	Rondella	Rondelle	Washer	1	23.0051.00	
12	Copertura	Coverture	Covering	1	24.0233.00	
13	Filtro aspirazione	Filtre d'aspiration	Aspiration filter	1	43.0003.00	
14	Rondella	Rondelle	Washer	1	23.0046.00	
15	Dado	Ecrou	Nut	1	23.0044.00	
16	Vite	Vis	Screw	1	23.0079.00	
17	Volantino	Poignée de serrage	Weel tightening	1	35.0027.00	
18	Filtro	Filtre	Filter	1	24.0227.00	•
19	Serbatoio	Cuve	Tank	1	24.0260.00	
20	Dado	Ecrou	Nut	1	2508737	
21	Perno	Charnière	Pin	1	33.0159.00	
22	Guarnizione	Joint	Gasket	1	16 - 318	
23	Rondella	Rondelle	Washer	4	23.0046.00	
24	Distanziale	Entretolse	Spacer	4	27.0102.00	
25	Set turbina	Turbine set	Turbine set	1	96.0016.00	•
26	Supporto	Support	Support	2	25.0387.00	
27	Vite	Vis	Screw	4	2508570	
28	Rondella	Rondelle	Washer	4	23.0004.00	
29	Dado	Ecrou	Nut	4	23.0019.00	
30	Dado	Ecrou	Nut	2	23.0019.00	
31	Piastra	Plaque	Plate	1	25.0399.00	
32	Gancio	Hook	Hook	2	27.0049.00	
33	Rondella	Rondelle	Washer	1	23.0017.00	
34	Cavo	Câble	Wire	1	37.0019.00	
35	Vite	Vis	Screw	3	23.0198.00	
36	Rondella	Rondelle	Washer	3	23.0017.00	
37	Carter	Carter	Cover	1	24.0218.00	•
38	Fonoassorbente	Insonorisant	Soudproofing	1	39.0124.00	•
39	Fonoassorbente	Insonorisant	Soudproofing	1	39.0123.00	•
40	Fonoassorbente	Insonorisant	Soudproofing	1	39.0136.00	•
41	Collare	Collier	Collar	1	22.0018.00	•
42	Fascetta	Collier de serrage	Clamp	1	30.0011.00	

TAV. N° FR30T-14

Tank assembly	22.0492.00 - Pag.2	



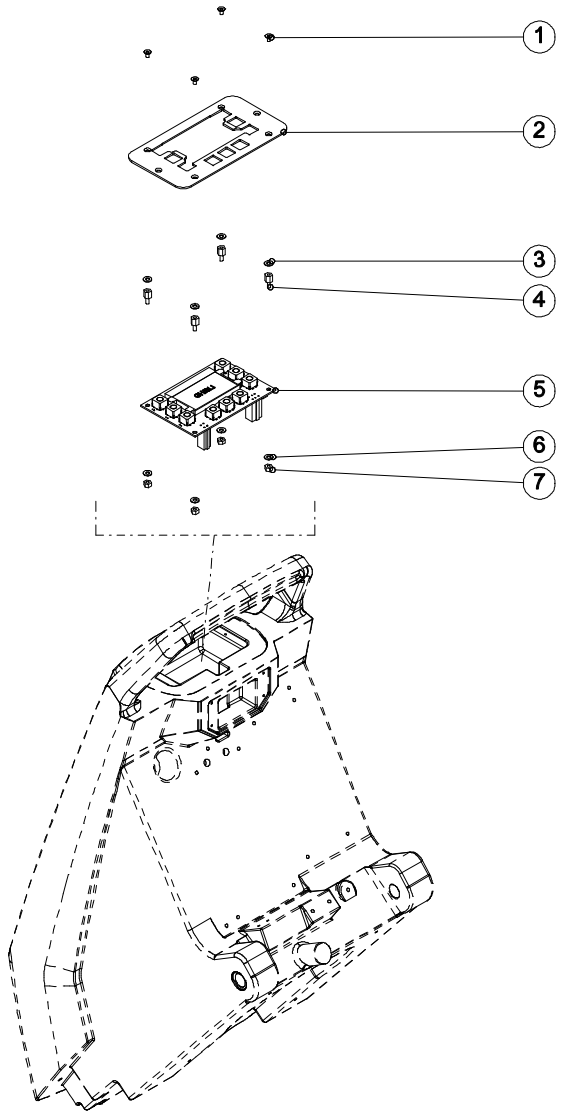
TAV. N° FR30T-14

Tank assembly	22.0492.00 - Pag.2	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
43	Dado	Ecrou	Nut	4	23.0050.00	
44	Rondella	Rondelle	Washer	4	23.0034.00	
45	Scheda elettronica	Circuit imprimé	Circuit board	1	34.0453.00	●
46	Vite	Vis	Screw	4	23.0198.00	
47	Rondella	Rondelle	Washer	4	23.0046.00	
48	Piastra	Plaque	Plate	1	25.0392.00	
49	Sensore di livello	Sensor de niveau	Water level sensor	1	34.0434.00	●
50	Cablaggio sensore	Câblage de sensor	Sensor wiring	1	34.0448.00	
51	Vite	Vis	Screw	2	23.0198.00	
52	Rondella	Rondelle	Washer	2	23.0046.00	
53	Gr. leva	Group levier	Lever assembly	1	22.0406.00	●

TAV. N° FR30T-16

Set dashboard assembly	22.0445.00	



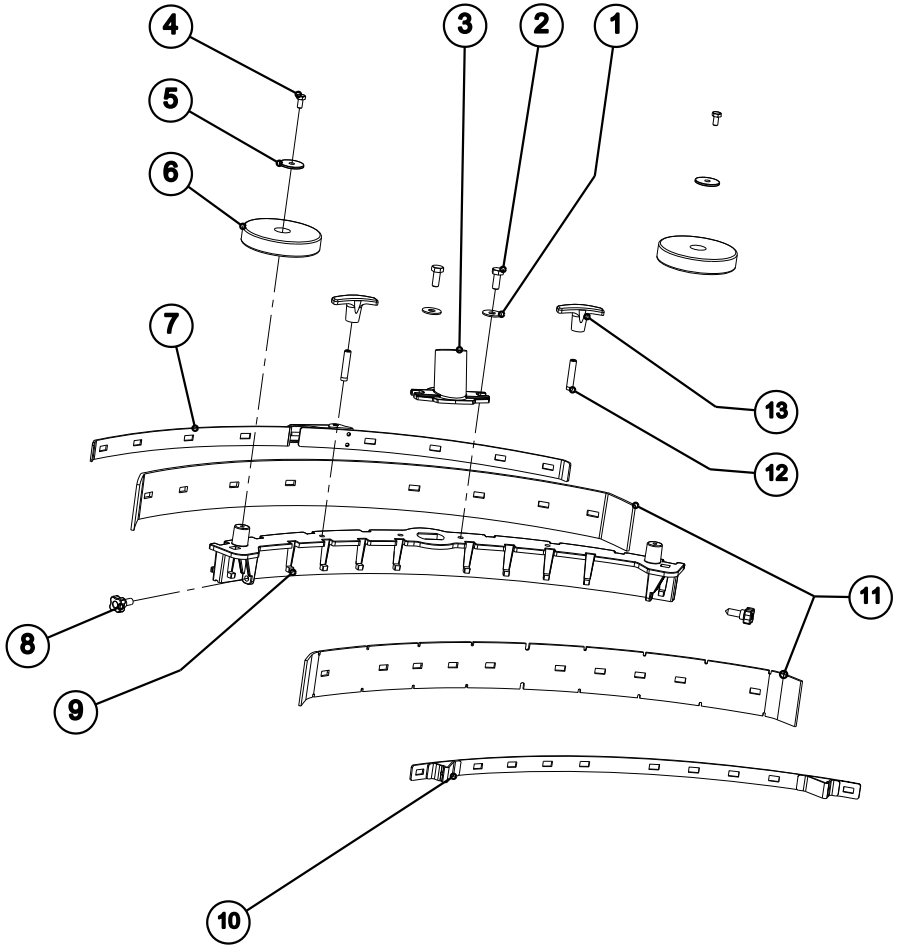
TAV. N° FR30T-16

Set dashboard assembly	22.0445.00	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Vite	Vis	Screw	4	23.0197.00	
2	Piastra	Plaque	Plate	1	25.0391.00	
3	Rondella	Rondelle	Washer	4	23.0034.00	
4	Distanziale	Entretolse	Spacer	4	34.0367.00	
5	Scheda display	Carte display	Display board	1	34.0489.00	●
6	Rondella	Rondelle	Washer	4	34.0368.00	
7	Dado	Ecrou	Nut	4	23.0062.00	

TAV. N° F.3018

Sqeegee assembly	22.0395.00	



TAV. N° F.3018

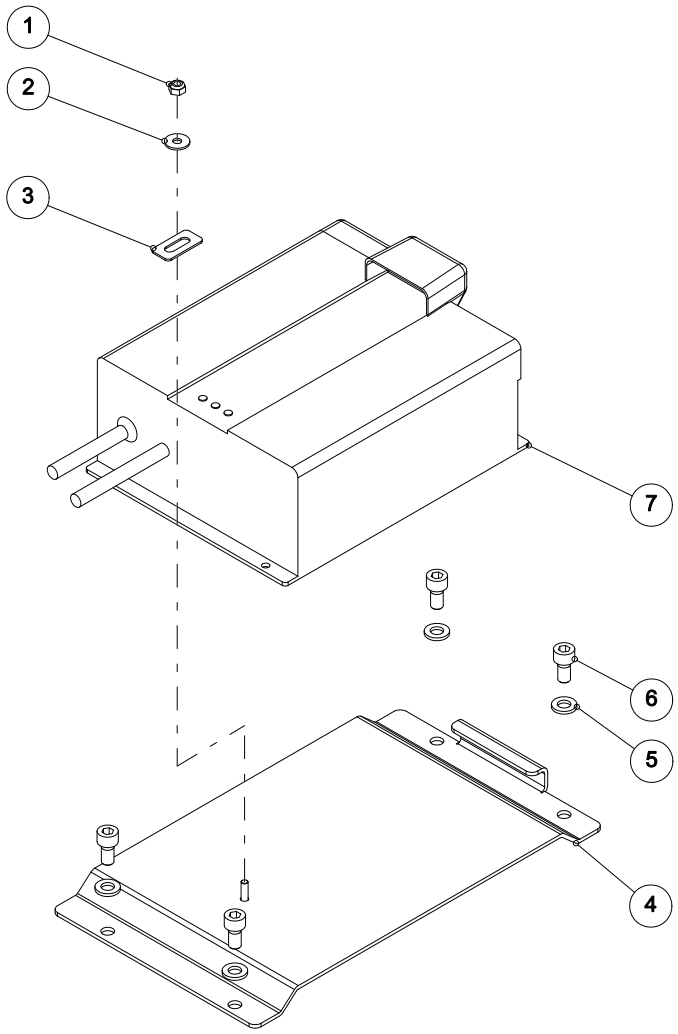
Sqeegee assembly	22.0395.00	

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Rondella	Rondelle	Washer	2	23.0028.00	
2	Vite	Vis	Screw	2	23.0091.00	
3	Raccordo	Raccord	Connector	1	24.0199.00	
4	Vite	Vis	Screw	2	23.0109.00	
5	Rondella	Rondelle	Washer	2	23.0144.00	
6	Ruota	Roue	Wheel	2	069-620-043	●
7	Set ferma flap p.	S'arrete rabat set	Rear flap locker set	1	96.0003.00	
8	Set volantino	Set poignée	Knob set	2	35.0050.00	
9	Lama tergitore	Lame	Wiper blade	1	38.0025.00	
10	Ferma flap anteriore	S'arrete rabat	Front flap locker	1	25.0404.00	
11	Set flap	Rabat set	Flap set	1	96.0010.00	PARA, Std. ●
	Set flap	Rabat set	Flap set	1	96.0011.00	PU, Opt. ●
12	Vite	Vis	Screw	2	23.0164.00	
13	Volantino	Poignée	Knob	2	35.0042.00	●

Std. = First equipment Opt. = Optional

TAV. N° F.3019

Battery charger assembly	22.0309.00	



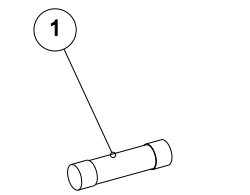
TAV. N° F.3019

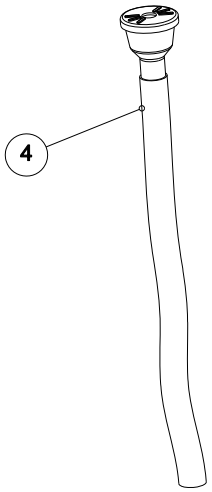
Battery charger assembly	22.0309.00	

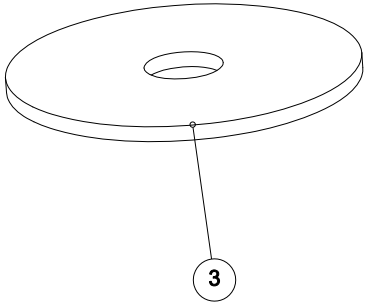
POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Dado	Ecrou	Nut	1	23.0050.00	
2	Rondella	Rondelle	Washer	1	23.0011.00	
3	Piastrina	Plaque	Plate	1	25.0256.00	
4	Supporto	Support	Holder	1	25.0400.00	
5	Vite	Vis	Screw	4	23.0198.00	
6	Rondella	Rondelle	Washer	4	23.0046.00	
7	Caricabatterie	Chargeur	Battery charger	1	18.0049.00	●

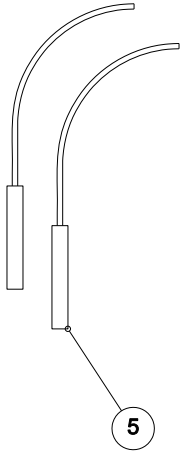
TAV. N° F.3021

Accessories and spare parts		24V DC Version









TAV. N° F.3021

Accessories and spare parts		24V DC Version

POS.	DESCRIZIONE	DESCRIPTION	DESCRIPTION	Q.tà	COD.	NOTE
1	Fusibile	Fusible	Fuse	1	34.0405.00	5 A ●
2	Fusibile	Fusible	Fuse	1	34.0003.00	75 A ●
3	Pad	Pad	Pad	1	C17-WH	White, very soft
	Pad	Pad	Pad	1	C17-RE	Red, medium soft
	Pad	Pad	Pad	1	C17-GR	Green, med. hard
	Pad	Pad	Pad	1	C17-BR	Brown, hard
	Pad	Pad	Pad	1	C17-BL	Black, very hard
4	Imbuto con tubo	Entonnoir plus tuyau	Funnel with hose	1	30.0024.00	●
5	Carboncini	Carbon Brushes	Burstenmotors	2	34.0422.00	●

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