

Floor scrubbing machine
ITA - CATALOGO RICAMBI
ENG - SPARE PARTS CATALOG



by HILLYARD

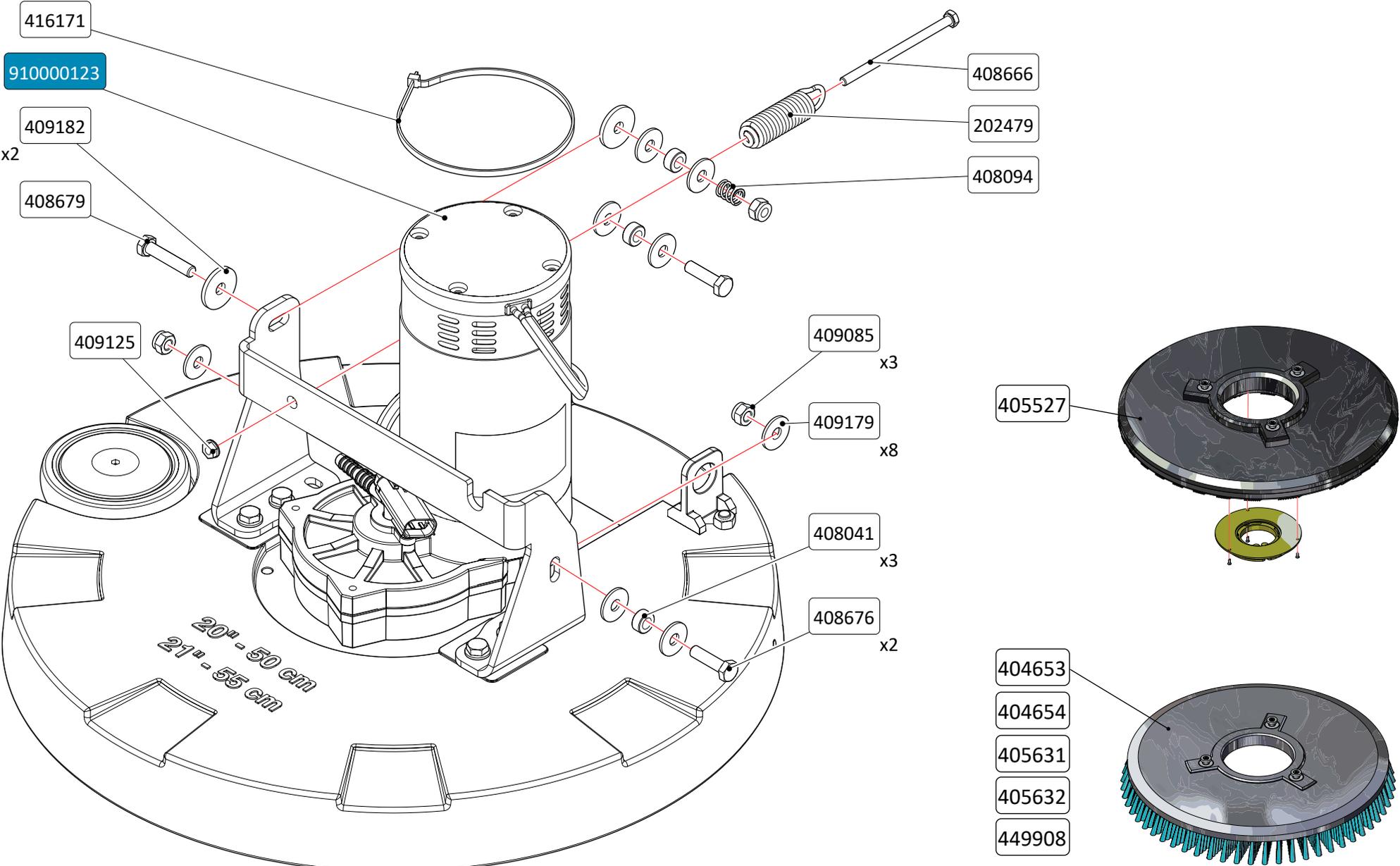


SUMMARY

BASE GROUP L=50cm L=20in	4
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BASE GROUP L=50cm L=20in

01



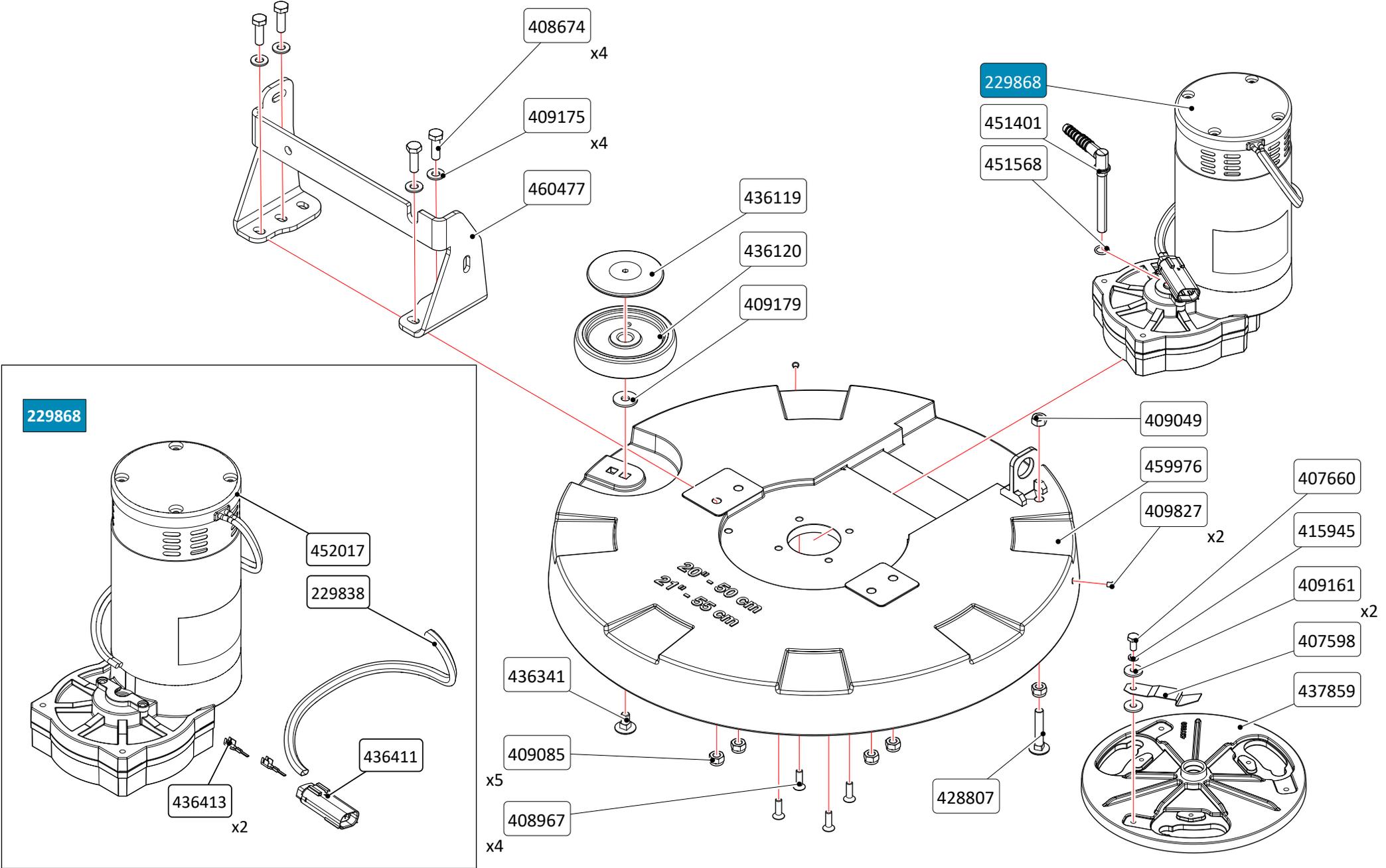
BASE GROUP L=50cm L=20in

01

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			202479	1	TRACTION SPRING
			404653	1	DISK BRUSH $\phi_e=508$ $\phi_f=495$ $\phi_i=170$ PPL $\phi_s=0.9$ (BLACK)
			404654	1	DISK BRUSH $\phi_e=508$ $\phi_f=495$ $\phi_i=170$ PPL $\phi_s=0.3$ (SKY BLUE)
			405631	1	DISK BRUSH $\phi_e=508$ $\phi_f=495$ $\phi_i=170$ PPL $\phi_s=0.6$ (WHITE)
			405632	1	DISK BRUSH $\phi_e=508$ $\phi_f=495$ $\phi_i=170$ ABRASIVA $\phi_s=1$
			449908	1	DISK BRUSH $\phi_e=508$ $\phi_f=495$ $\phi_i=170$ TAMPICO
			405527	1	PAD HOLDER $\phi_e=497$ $\phi_i=170$ (CENTER LOCK 410575)
			408041	3	BUSHING D=14,9 D=8,25 S=7
			408094	1	COMPRESSION SPRING d=1.5 D=12 L=15 - (GROUND)
			408666	1	SCREW M6X100 UNI 5739 (8.8) - (TE)
			408676	2	SCREW M8X30 UNI 5739 (8.8) - (TE)
			408679	1	SCREW M8X40 UNI 5739 - (TE)
			409085	3	NYLOCK M8 UNI 7474 - (LOW)
			409125	1	FLANGED NUT M6 DIN 6923 - (SERPRESS)
			409179	8	WASHER M8 D=24 UNI 6593 - (WIDE BAND)
			409182	2	WASHER d=8.5 D=30 S=3 NYLON
			416171	1	ZIP TIE S=4.5 L=430
			9200088	1	BRUSH BASE ASSEMBLY

PRE-ASSEMBLY BASE L=50cm L=20in

01A



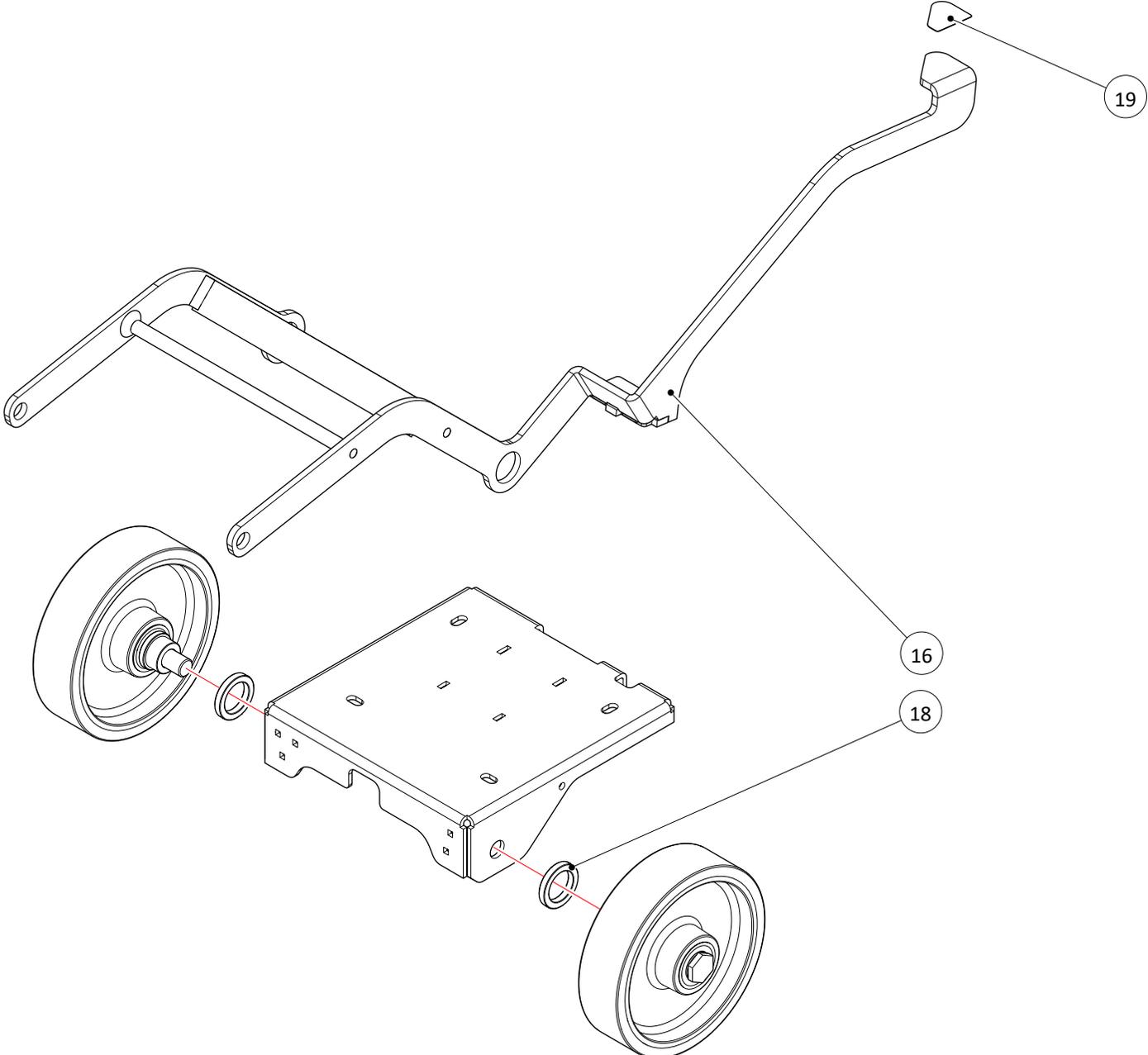
PRE-ASSEMBLY BASE L=50cm L=20in

01A

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
↓			229868	1	GEARED MOTOR ASSEMBLY 24V 500W 140RPM M18-SX
↑			229838	1	HEAT SHRINKABLE SLEEVE D=9.5 L=450
↑			436411	1	CONNECTOR MOLEX MX150L 19433-0013
↑			436413	2	PIN MOLEX MX150L 19431-0001
↑			452017	1	GEAR MOTOR 24V 500W 140RPM M18-SX
			407598	1	BRUSH LOCKING SPRING
			407660	1	SCREW M6X12 UNI 5739 AISI
			408674	4	SCREW M8X25 UNI 5739 (8.8) - (TE)
			408967	4	SCREW M6X20 UNI 5933 STAINLESS STEEL - (TPSEI)
			409049	1	NUT M8 UNI 5588 STAINLESS STEEL - (MEDIUM)
			409085	5	NYLOCK M8 UNI 7474 - (LOW)
			409161	2	WASHER M6 D=18 UNI 6593 STAINLESS STEEL - (WIDE BAND)
			409175	4	WASHER M8 UNI 6592
			409179	1	WASHER M8 D=24 UNI 6593 - (WIDE BAND)
			409827	2	SNAP CAP D=4.8 (HEYCO)
			415945	1	ELASTIC WASHER M6 UNI 1751 STAINLESS STEEL - (GROWER)
			428807	1	SCREW M8X45 UNI 5732 STAINLESS STEEL - (TTQST)
			436119	1	BUMPER WHEEL COVER
			436120	1	BUMPER WHEEL D=100 H=20
			436341	1	SCREW M8x16 UNI 5732 STAINLESS STEEL - (TTQST)
			437859	1	BRUSH FLANGE Øi=170 (M18X1,5 SX)
			438110	1	SPACER D=25 d=18,1-20 S=10 AISI 303
			451401	1	FITTING Ø10-12 L=73 for GEARMOTOR
			451568	1	O-RING 013 - D=10,82 S=1,78
			459976	1	BRUSH DECK FRAME
			460477	1	SUPPORT

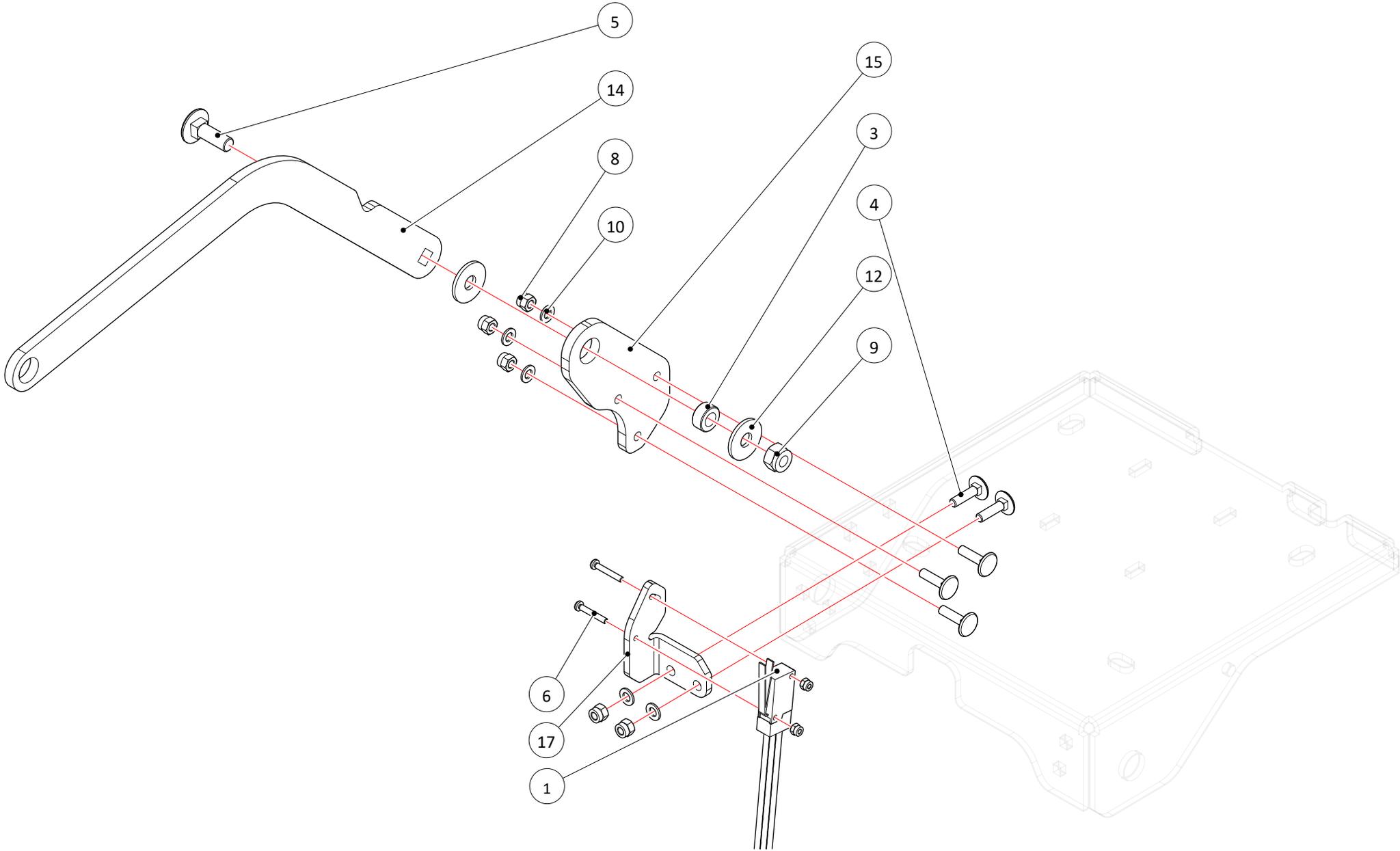
BASE CONTROL GROUP

02



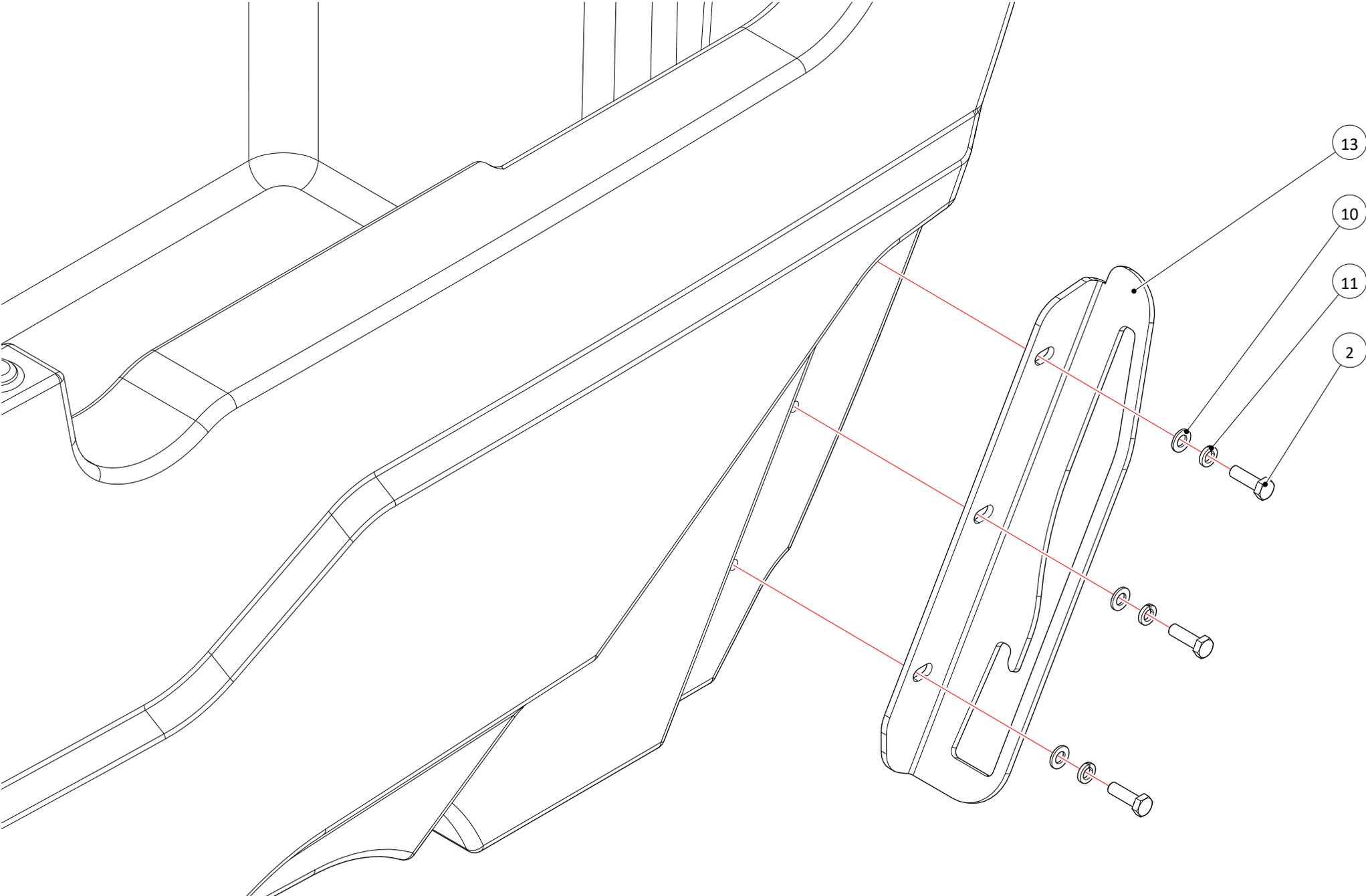
BASE CONTROL GROUP

02



BASE CONTROL GROUP

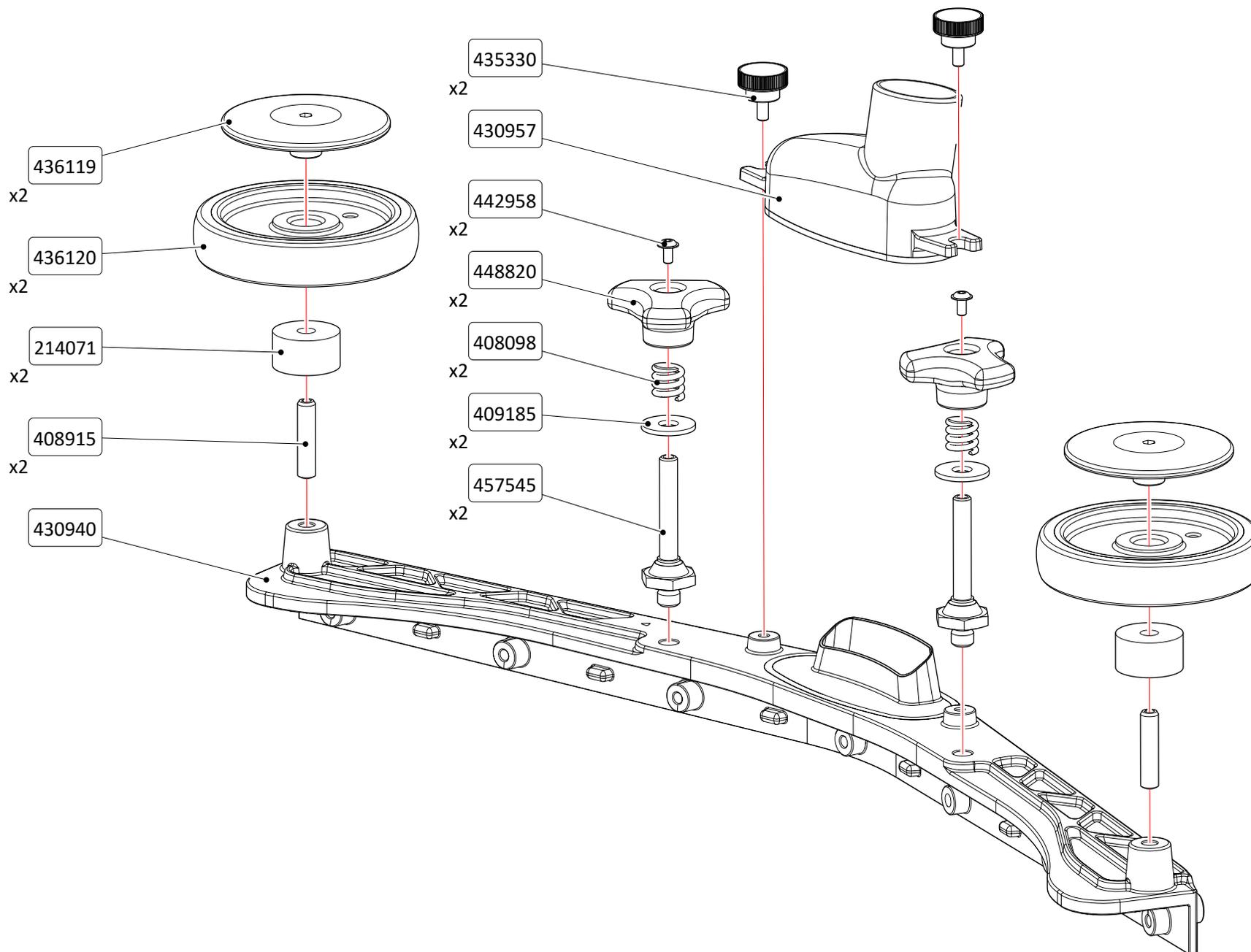
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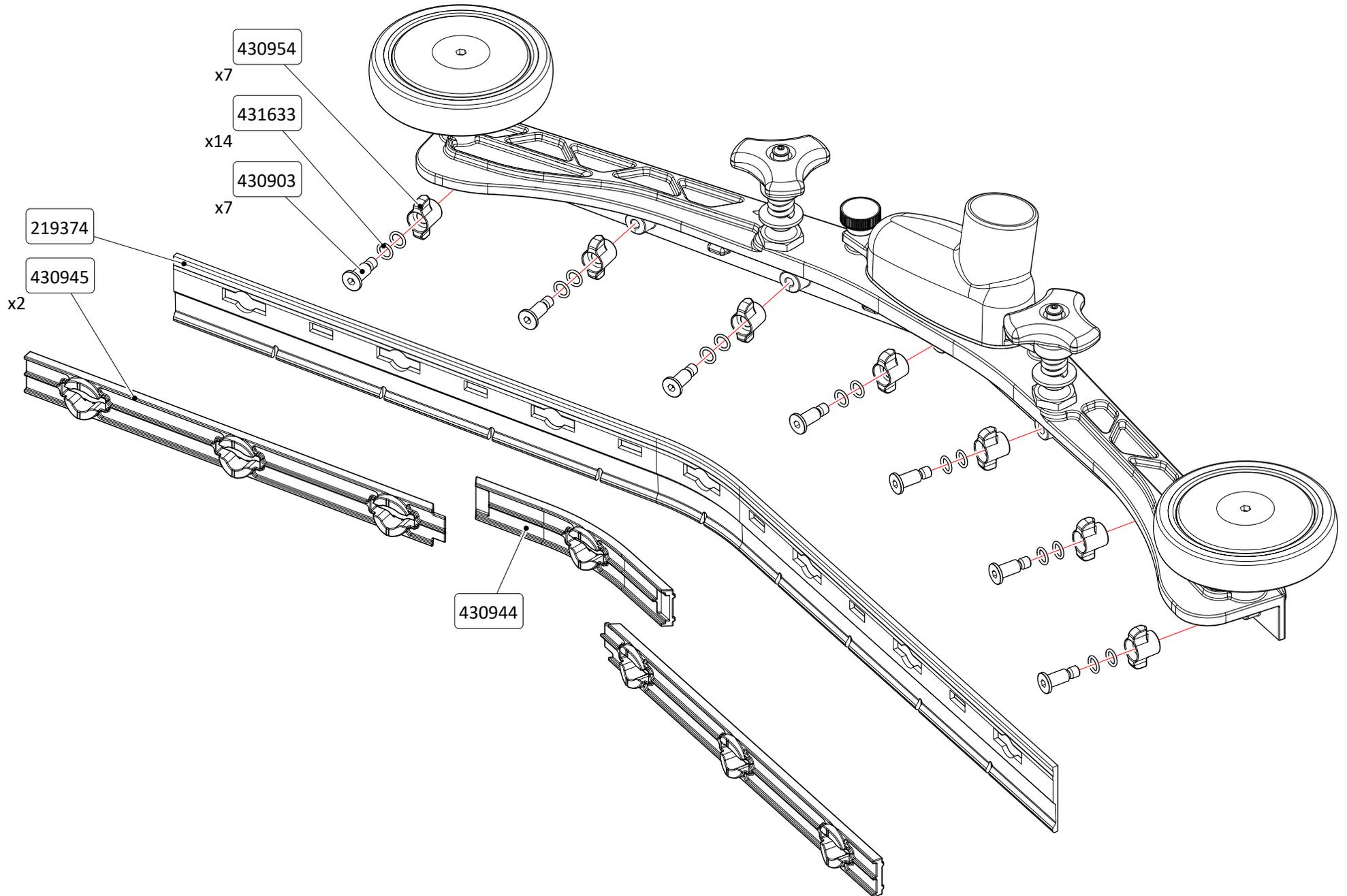
BASE CONTROL GROUP

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			216999	1	MICROSWITCH ABV1612613
			407645	3	SCREW M5X16 UNI 5739 (8.8) - (TE)
			408041	1	BUSHING D=14,9 D=8,25 S=7
			408616	5	SCREW M5X20 UNI 5732 - (TTQST)
			408623	1	SCREW M8x25 UNI5732 - (TTQST)
			408834	2	SCREW M3X20 UNI 7687 ZINC
			409077	2	NYLOCK M3 UNI 7474 - (LOW)
			409080	5	NYLOCK M5 UNI 7473 - (HIGHT)
			409085	1	NYLOCK M8 UNI 7474 - (LOW)
			409150	8	WASHER M5 UNI 6592
			409154	3	SPLIT LOCK WASHER M5 UNI 1751 - (GROWER)
			409179	2	WASHER M8 D=24 UNI 6593 - (WIDE BAND)
			9400014	1	LIFTING LEVER GUIDE BRACKET
			9400017	1	THIRD POINT LEVER
			9400018	1	THIRD POINT PLATE
			9400024	1	BASE CONTROL ARM
			9400027	1	MICROSWITCH SUPPORT BRACKET
			9400114	2	SPACER D=40 D=28.2 S=6.3 POM
			9400169	1	ANTI-SLIP TAPE

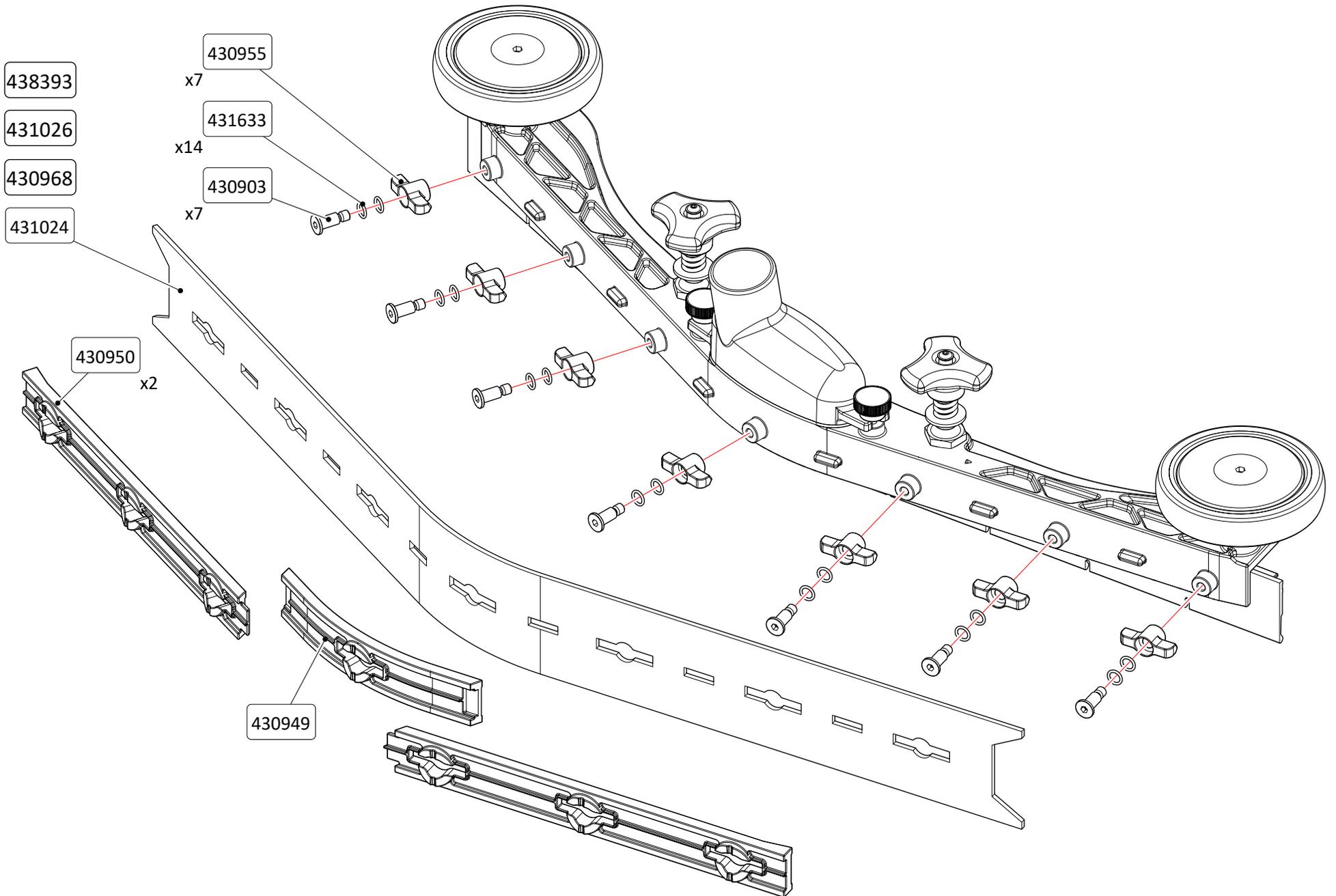
PRE-ASSEMBLY OF SQUEEGEE BODY L=700mm L=27.56in



PRE-ASSEMBLY OF SQUEEGEE BODY L=700mm L=27.56in



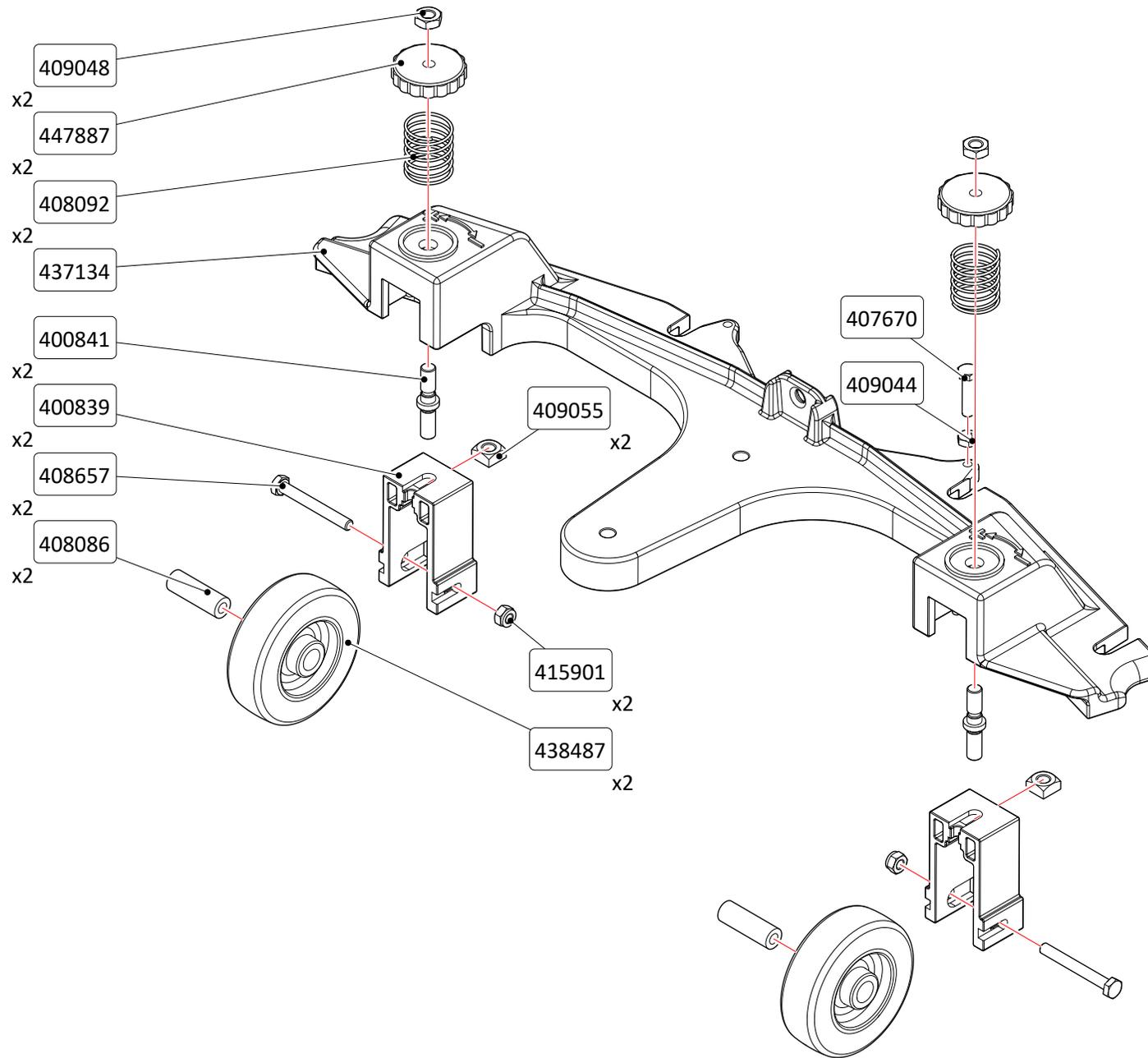
PRE-ASSEMBLY OF SQUEEGEE BODY L=700mm L=27.56in



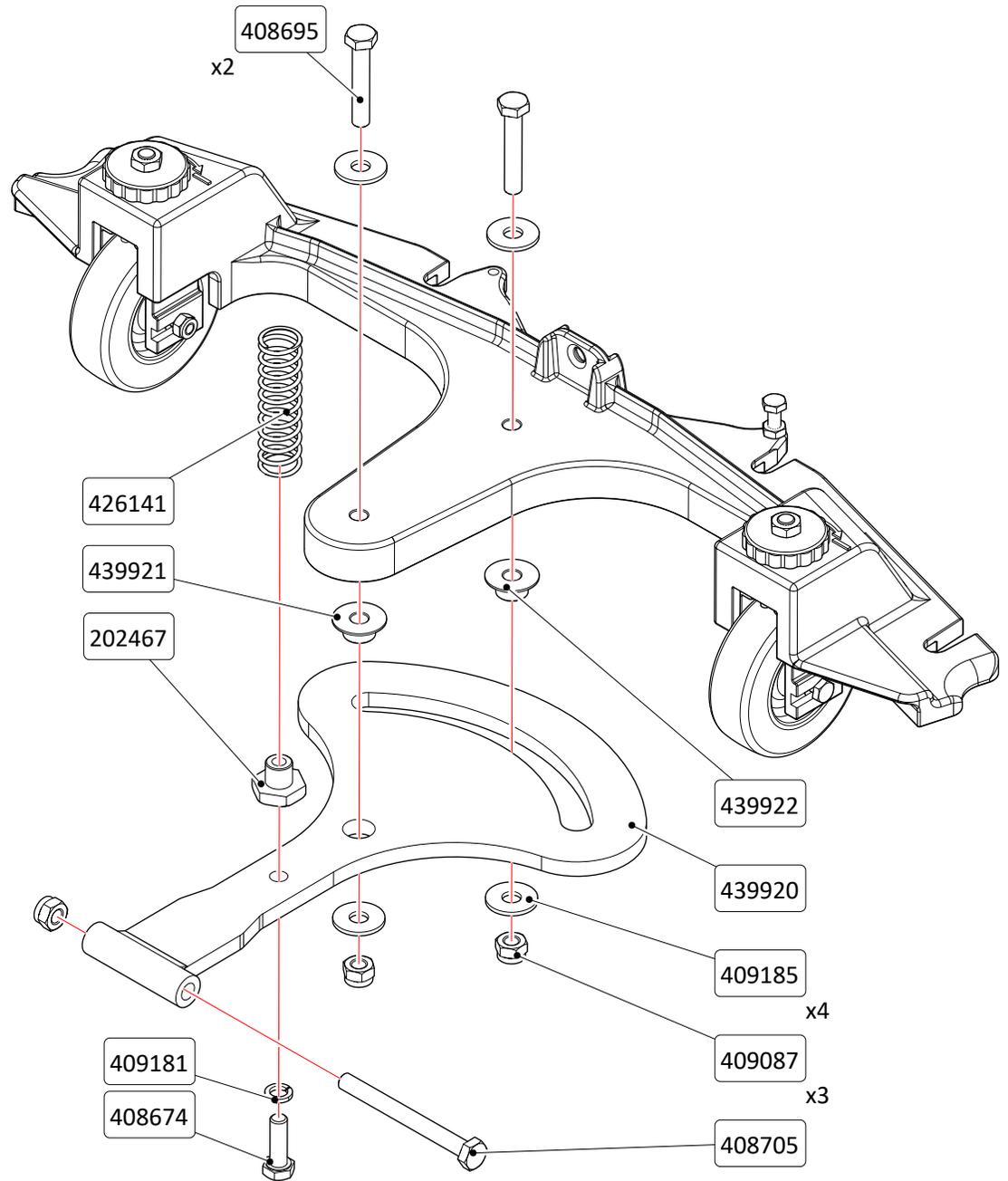
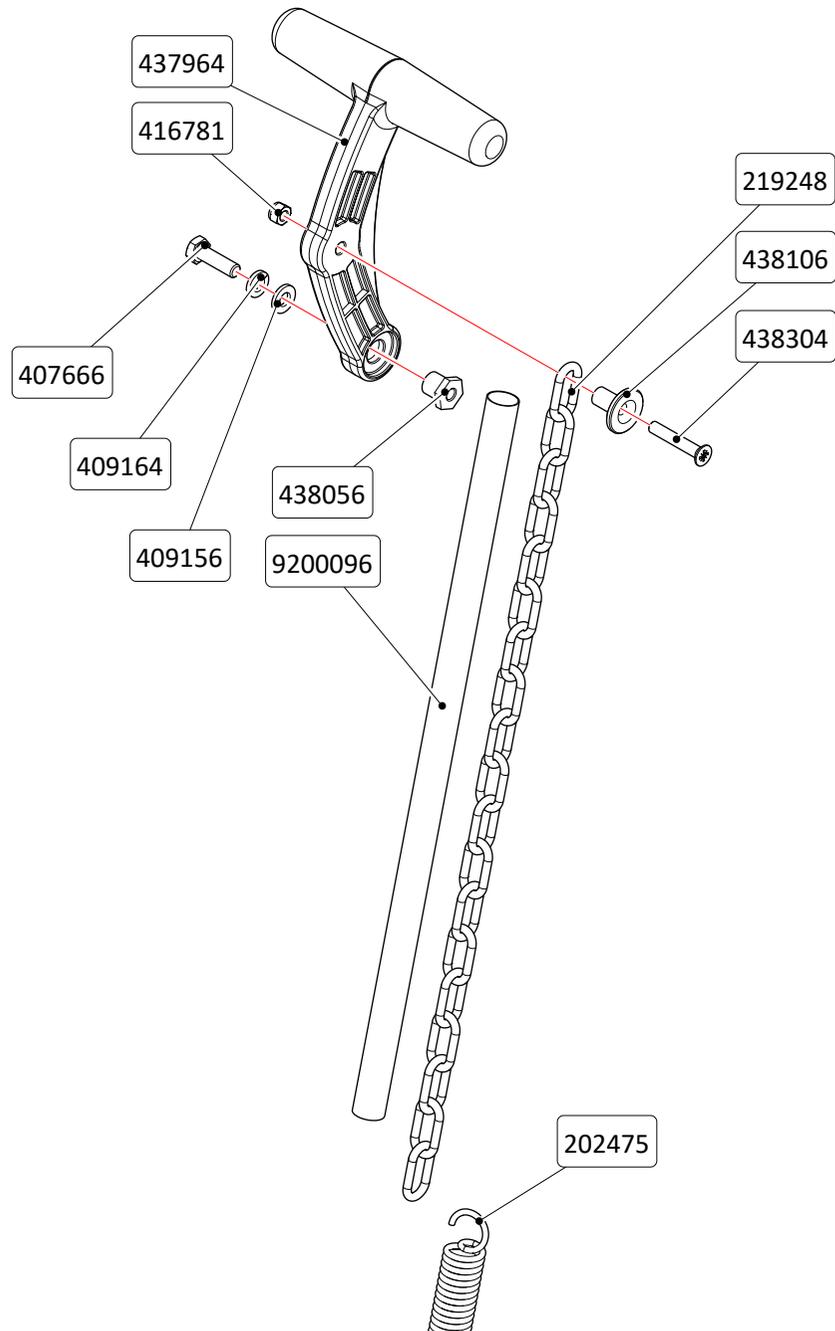
PRE-ASSEMBLY OF SQUEEGEE BODY L=700mm L=27.56in

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			214071	2	SPACER D=30 d=8,2 S=16 PP
			219374	1	FRONT BLADE H=45 L=690 S=4
			408098	2	SPRING 14,5x15x2,5
			408915	2	SET SCREW M8X35 UNI 5923
			409185	2	WASHER M8 D=24 UNI 6593 STAINLESS STEEL - (WIDE BAND)
			430903	14	PIN D=11,8 d=7 M=6 H=22
			430940	1	SQUEEGEE SHOE L=638
			430944	1	FRONT CENTRAL STRIP
			430945	2	FRONT STRIP L=638
			430949	1	REAR CENTRAL STRIP
			430950	2	REAR STRIP L=638
			430954	7	FRONT WING NUT
			430955	7	REAR WING NUT
			430957	1	OPENING D=40
			431024	1	REAR SQUEEGEE BLADE PARA 33Sh H=70 L=750 S=4
			430968	1	REAR SQUEEGEE BLADE PU H=70 L=750 S=4
			431026	1	REAR SQUEEGEE BLADE LATEX H=70 L=750 S=4
			438393	1	REAR SQUEEGEE BLADE PARA 40Sh H=70 L=750 S=4
			431633	28	O-RING 7x1,5 NBR 70 SHORE
			435330	2	KNOB ZPX/22 M5x10
			436119	2	BUMPER WHEEL COVER
			436120	2	BUMPER WHEEL D=100 H=20
			442958	2	SCREW M4x8/8 ISO 7380-2 AISI
			448820	2	KNOB
			457545	2	STUD BOLT M10-CH22 L=68 - M8

SQUEEGEE CONTROL GROUP



SQUEEGEE CONTROL GROUP



SQUEEGEE CONTROL GROUP

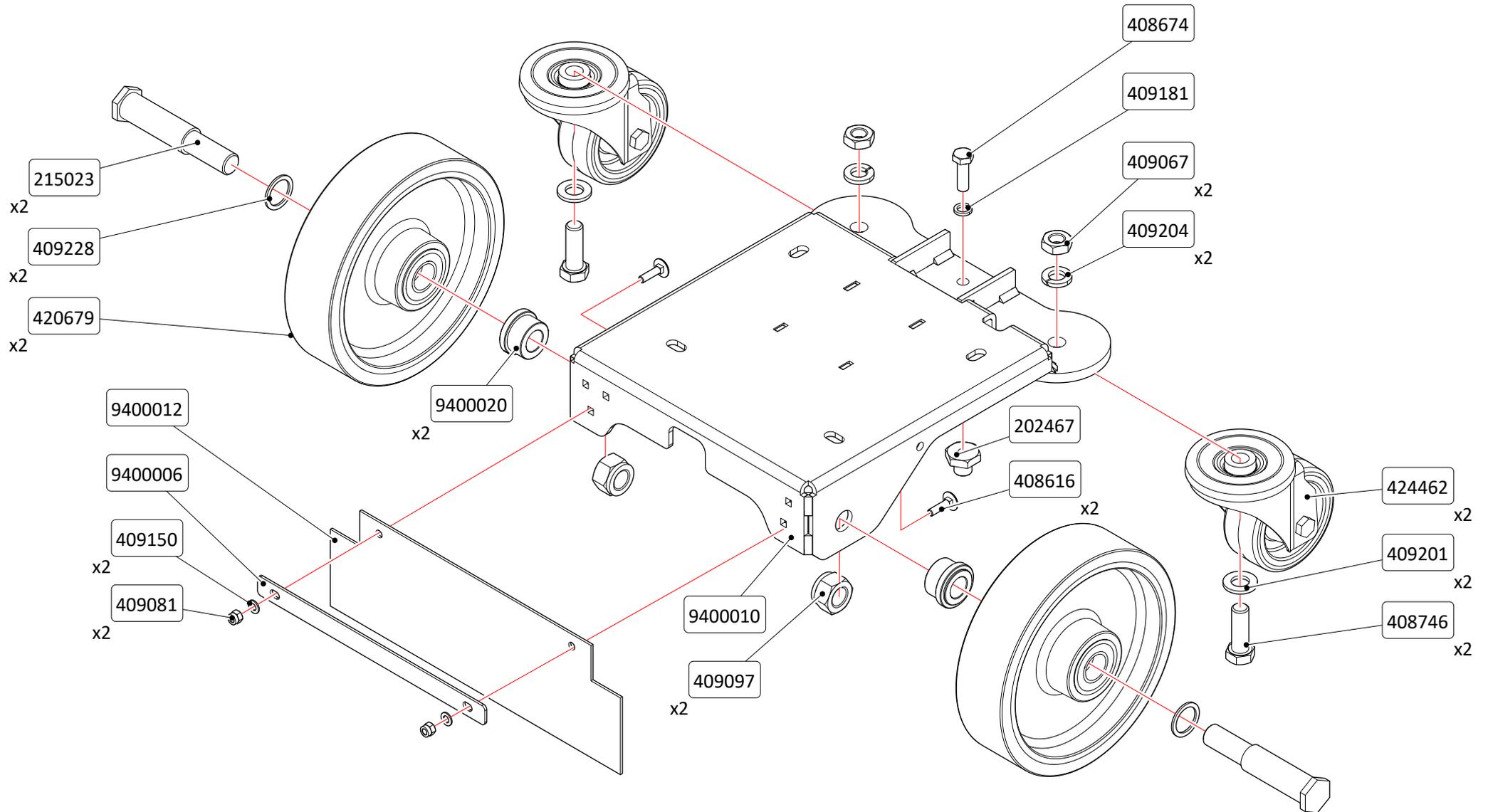
04

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			202467	1	BUSHING CH22 d=M8 S=17 AVP
			202475	1	SPRING
			219248	1	CHAIN NR.18 - INTERNAL LENGTH = 380
			400839	2	SUPPORT
			400841	2	PIN
			407666	1	SCREW M6X20 UNI 5739 (8.8) - (TE)
			407670	1	SCREW M6x25 UNI 5739 AISI
			408086	2	SPACER D=12 d=6,2 S=36
			408092	2	SPRING E 26 L=30 WIRE=1,5
			408657	2	SCREW M6X50 UNI 5739 AISI
			408674	1	SCREW M8X25 UNI 5739 (8.8) - (TE)
			408695	2	SCREW M8x45 UNI 5739 AISI
			408705	1	SCREW M8X80 UNI 5737 AISI
			409044	1	NUT M6x4 UNI 5589 AISI
			409048	2	NUT M8x5 UNI 5589 AISI
			409055	2	NUT M8 DIN557 AISI
			409087	3	NUT M8 UNI 7474 AISI
			409156	1	WASHER M6 UNI 6592
			409164	1	WASHER D11,8 UNI 1751 ZINC
			409181	1	LOCK WASHER M8 UNI 1751 - (GROWER)
			409185	4	WASHER M8 D=24 UNI 6593 STAINLESS STEEL - (WIDE BAND)
			415901	2	NUT M6 UNI 7474 AISI
			416781	1	NUT M5X5 UNI 7473 ZINC
			426141	1	SPRING D 20X2X70
			437134	1	ARM
			437964	1	HANDLE
			438056	1	BUSHING
			438106	1	BUSHING D=20-8 d=5,2 S=16,5
			438304	1	SCREW M5x30 UNI 7688 BURNISCHED
			438487	2	WHEEL D=80 H=25
			439920	1	ARM
			439921	1	BUSHING D=25-14,9 d=8,2 S=9,2

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			439922	1	BUSHING D=25-14,9 d=8,2 S=9,7
			447887	2	KNOB V/40/PS M8
			9200096	1	GUAINA TERMORESTRING. Ø12,7 NERA L=340

MACHINE FRAME GROUP

05

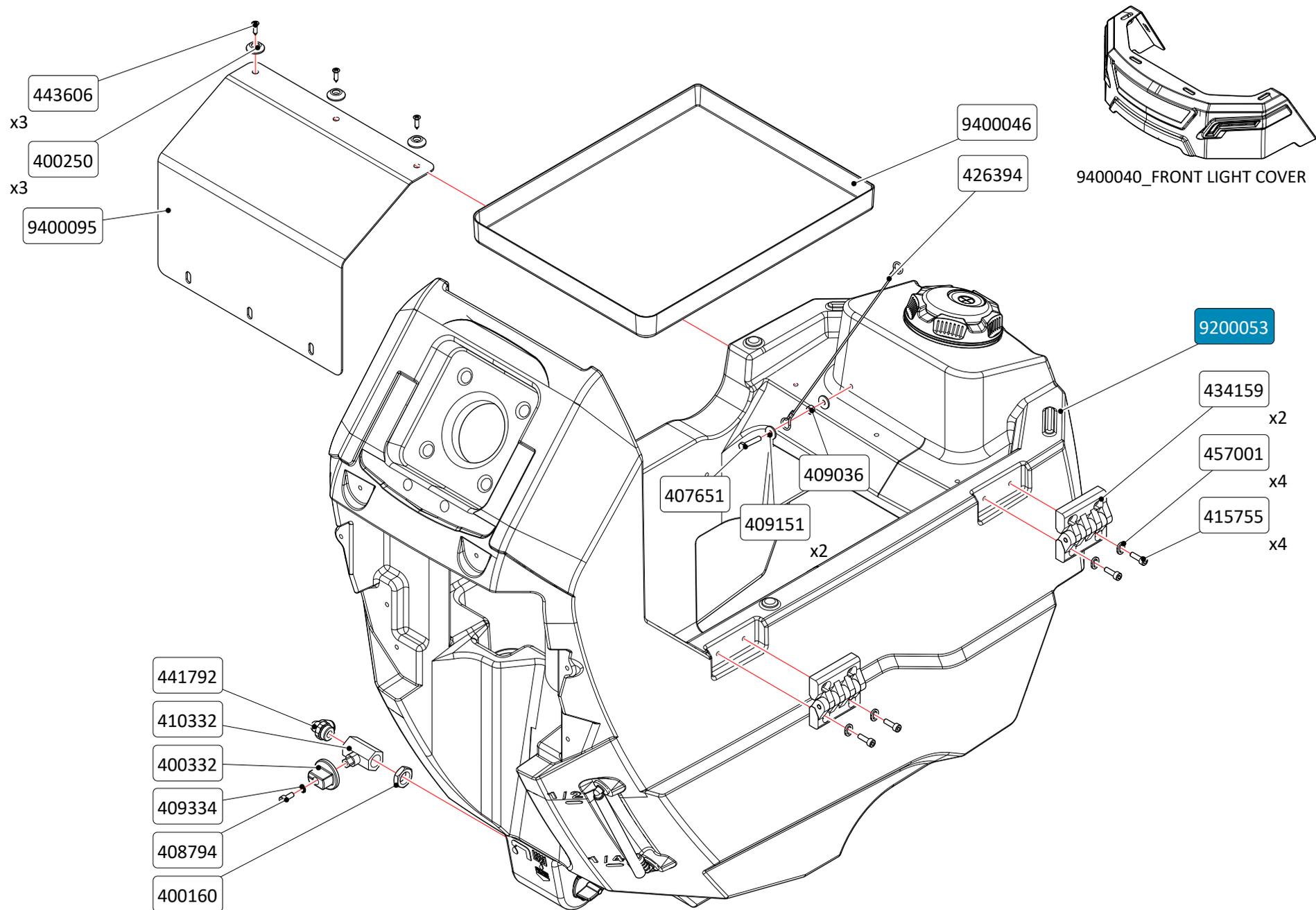


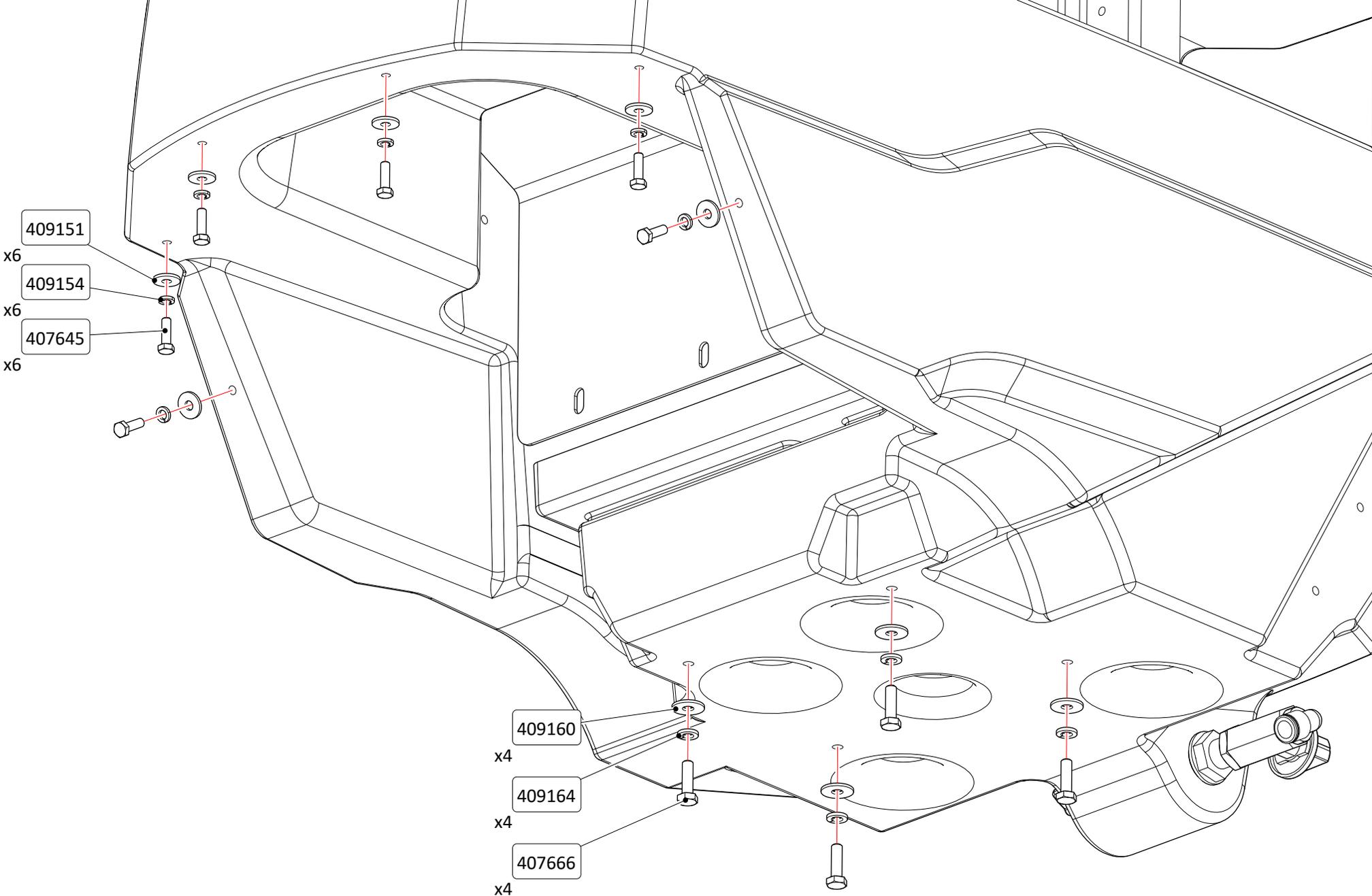
MACHINE FRAME GROUP

-	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			202467	1	BUSHING CH22 d=M8 S=17 AVP
			215023	2	STUD AXLE D=20 L=105,5 C40
			408616	2	SCREW M5x20 UNI 5732 - (TTQST)
			408674	1	SCREW M8X25 UNI 5739 (8.8) - (TE)
			408746	2	SCREW M12X35 UNI 5739 - (TE)
			409067	2	NUT M12 UNI 5589 - (LOW)
			409081	2	LOCKNUT M5 UNI 7473 STAINLESS STEEL - (HIGHT)
			409097	2	LOCKNUT M16 UNI 7474 - (LOW)
			409150	2	WASHER M5 UNI 6592
			409181	1	LOCK WASHER M8 UNI 1751 - (GROWER)
			409201	2	WASHER M12 UNI 6592
			409204	2	ELASTIC WASHER M12 UNI 9195 - (REINFORCED GROWER)
			409228	2	WASHER d=20 D=26 S=1,5 ALUMINUM
			420679	2	WHEEL D=172.5 L=45.5 WITH BEARINGS
			424462	2	PIVOTING WHEEL D=80 H=32 - STAINLESS STEEL BEARINGS
			9400006	1	RUBBER PRESS SPLASH GUARD FRAME
			9400010	1	FRAME
			9400012	1	RUBBER FRAME MUDGUARD
			9400020	2	SPACER D=33-25 d=20,2 L=26 S235

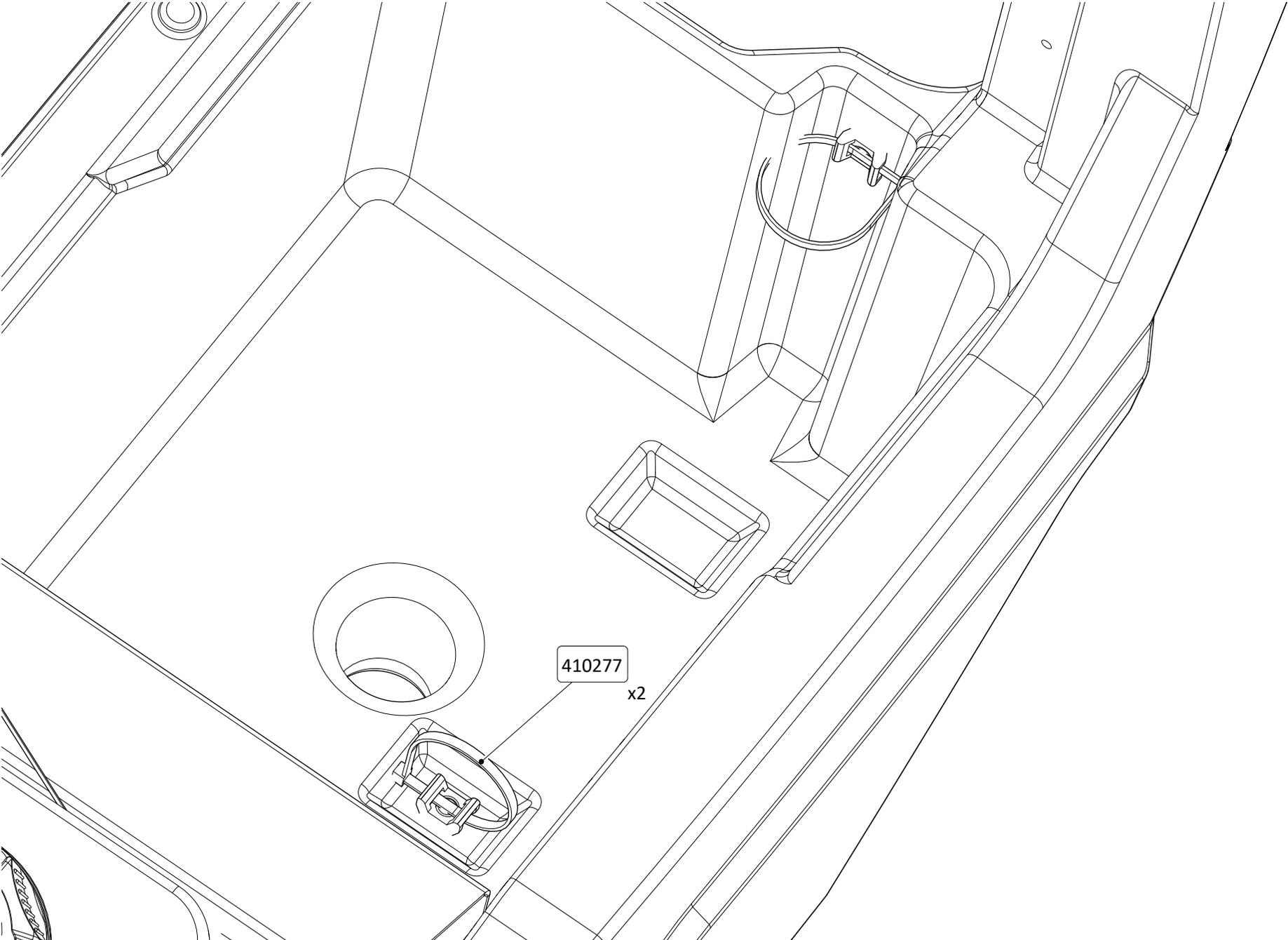
SOLUTION TANK GROUP (VER. RAL 7016)

06





SOLUTION TANK GROUP (VER. RAL 7016)

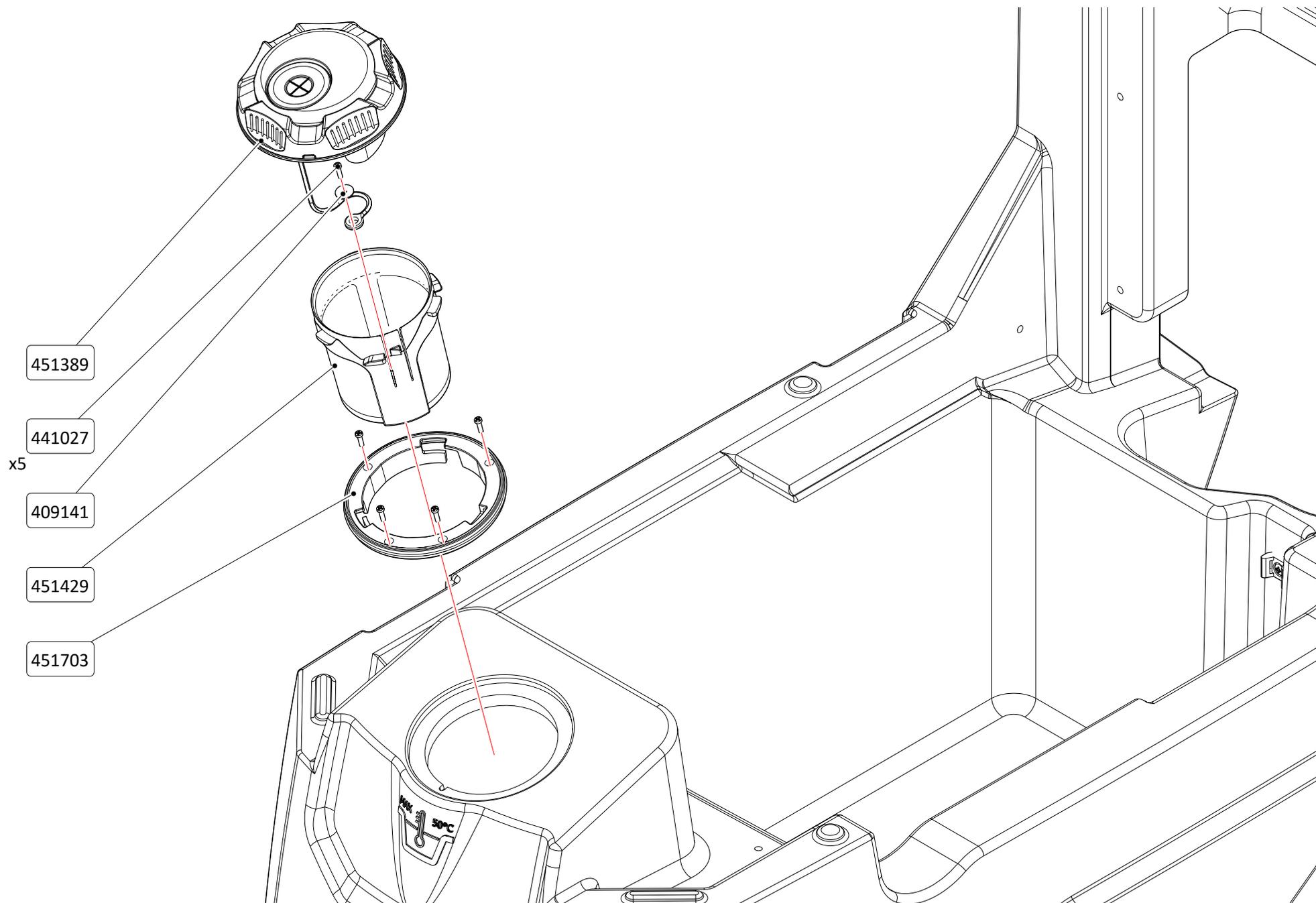


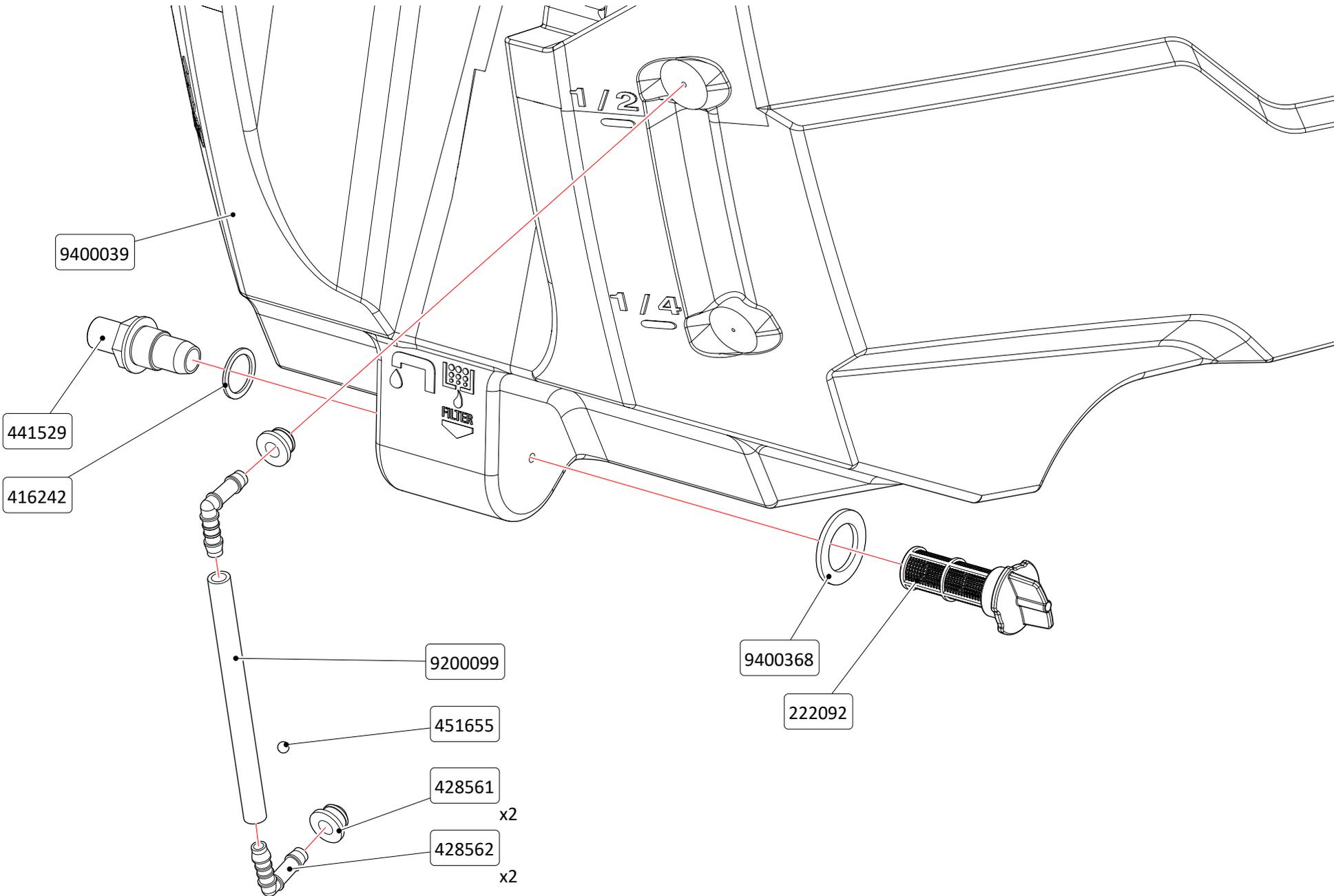
SOLUTION TANK GROUP (VER. RAL 7016)**06**

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			400160	1	NUT 3/8" H=6
			400250	3	SPECIAL WASHER D=5X20
			400332	1	TAP KNOB
			407645	6	SCREW M5X16 UNI 5739 - (TE)
			407651	1	SCREW M5X25 UNI 5739 - (TE)
			407666	4	SCREW M6X20 UNI 5739 (8.8) - (TE)
			408794	1	SCREW M5X12 UNI 5931 STAINLESS STEEL - (TCEI)
			409036	1	NUT M5 UNI 5587 - (HIGHT)
			409151	8	WASHER M5 D=15 UNI 6593 - (WIDE BAND)
			409154	6	SPLIT LOCK WASHER M5 UNI 1751 - (GROWER)
			409160	4	WASHER M6 D=18 UNI 6593 - (WIDE BAND)
			409164	4	SPLIT LOCK WASHER M6 UNI 1751 - (GROWER)
			409334	1	TOOTHED WASHER M5 UNI 8842 A - (EXTERNAL)
			410277	2	PLASTIC TIE S=4.5 L=200
			410332	1	WATER VALVE 3/8" M5
			415755	4	SCREW M5x16 UNI 5931 - (TCEI)
			426394	1	ROPE WITH FIXED EYELETS Ø2 L=310
			434159	2	HINGE CFA-SL-HV
			441792	1	RAPID FITTING 7522 10 3/8
			443606	3	SELF-TAPPING SCREW Ø4.2 L=16 UNI 6956 BLACK - (TPSTC)
			457001	4	SPECIAL WASHER 5.3x10.1x14x2
			9200053	1	PRE-ASSEMBLY OF SOLUTION TANK - (RAL 7016)
			9200081	1	PRE-ASSEMBLY OF SOLUTION TANK - (RAL 9005 RECYCLED)
			9400046	1	BACKGROUND PLATE BATTERIES 357X277X30
			9400095	1	RUBBER BATTERY COMPARTMENT COVER

PRE-ASSEMBLY OF TANK SOLUTION (VER. RAL 7016)

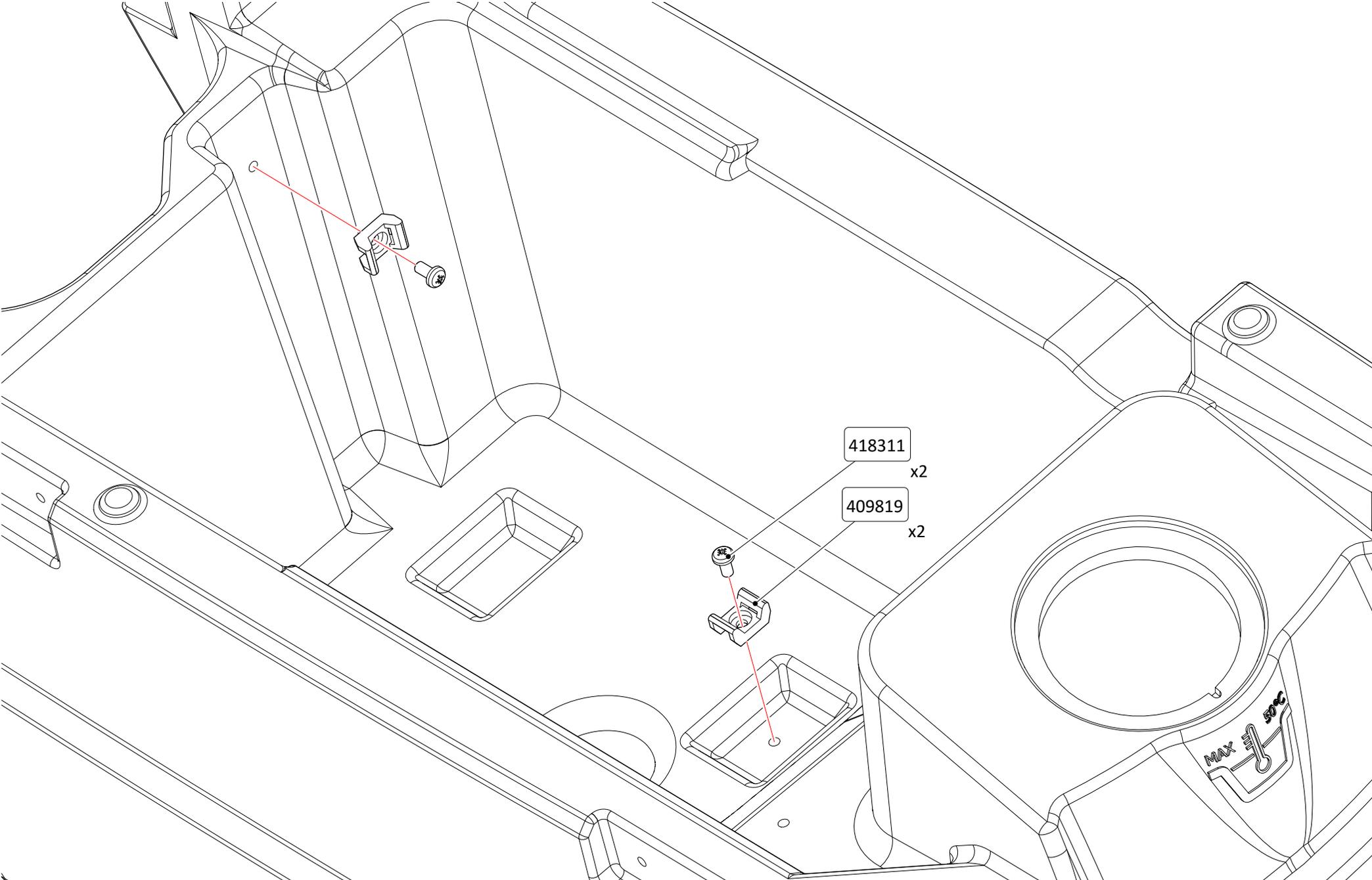
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PRE-ASSEMBLY OF TANK SOLUTION (VER. RAL 7016)

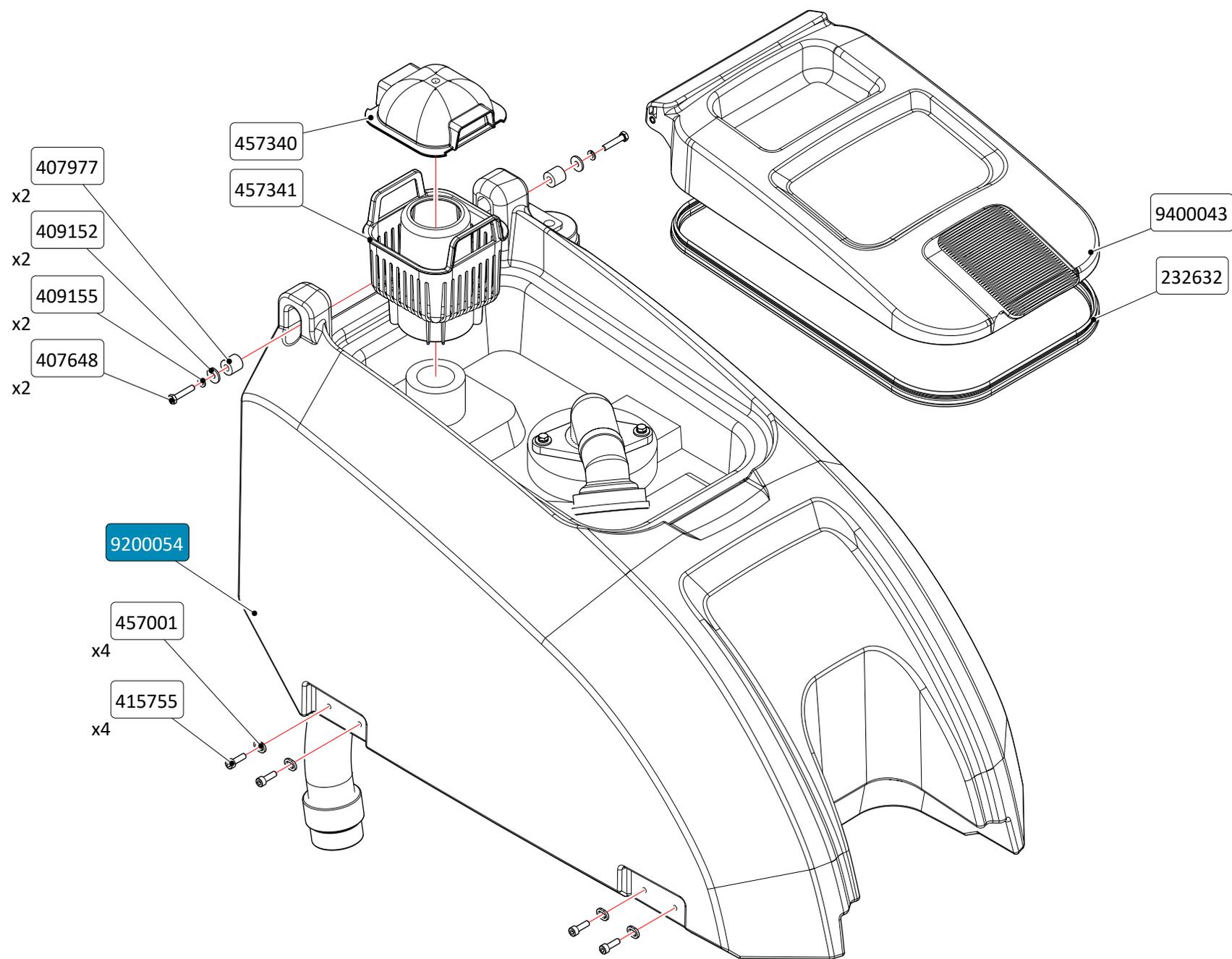
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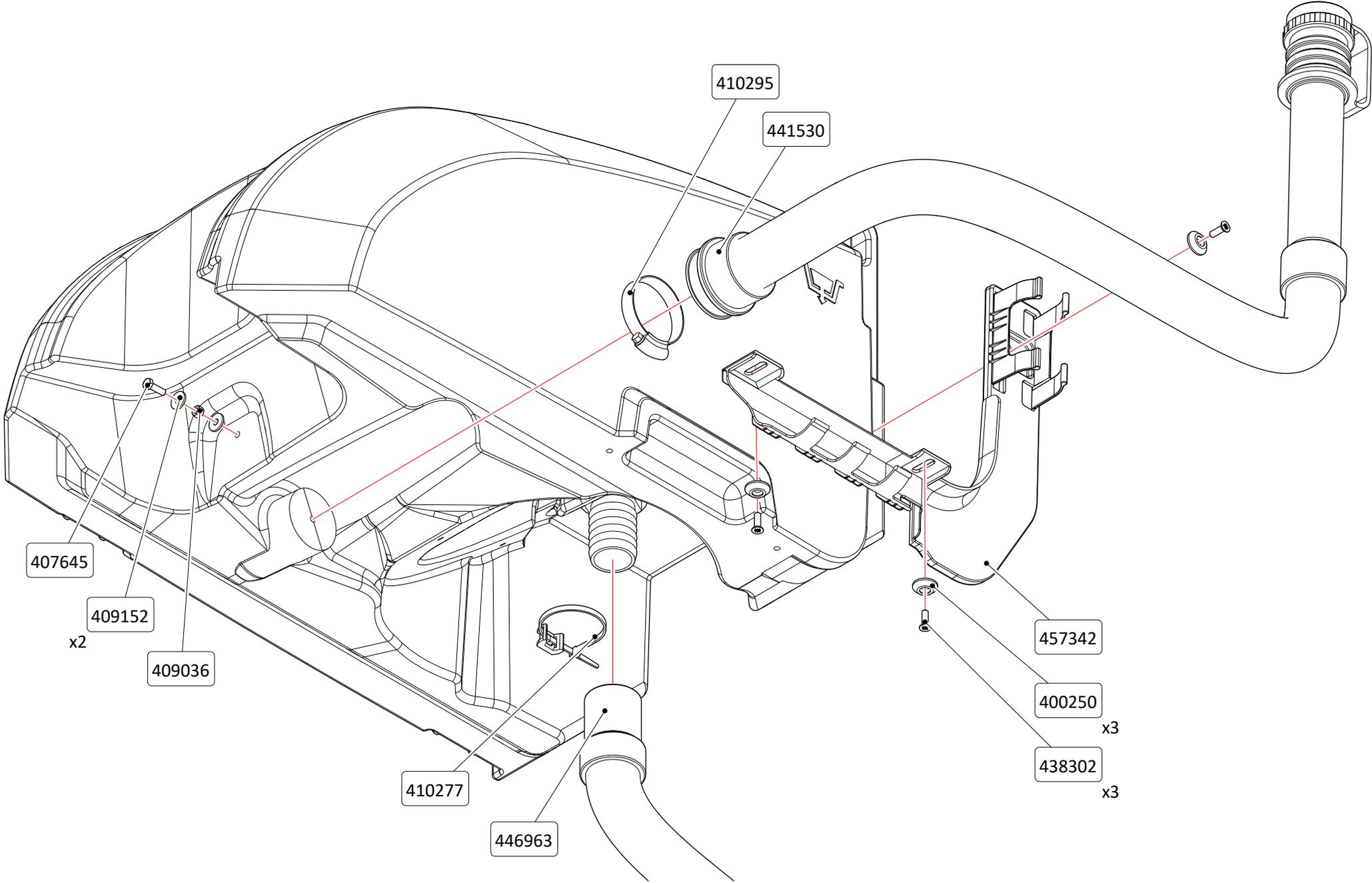
PRE-ASSEMBLY OF TANK SOLUTION (VER. RAL 7016)**06A**

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	QTÀ	DESCRIPTION
			222092	1	FILTER D=23 H=53 TAPPO 3/4
			409141	1	WASHER 3X12X0,8 AISI
			409819	2	SUPPORT TC 142
			416242	1	WASHER 1/2
			418311	2	SCREW M5X10 UNI 7687 (4.8) - (TCTC)
			428561	2	GASKET D=20 d=8 L=12,5 TIPO PWS8
			428562	2	ELBOW FITTING D=8 L=30
			441027	5	SCREW D.3x10 UNI 9707 AISI
			441529	1	NIPPLE 1/2" 3/8" M-M
			451389	1	LOADING CAP
			451429	1	SCREEN
			451655	1	BALL D=6 PP
			451703	1	FLANGE
			9200099	1	GLASS TUBE D=12 d=8 L=150
			9400039	1	SOLUTION TANK RAL 7016
			9400368	1	GASKET D=40 d=26 S=3

RECOVERY TANK GROUP (VER. RAL 5012)



RECOVERY TANK GROUP (VER. RAL 5012)

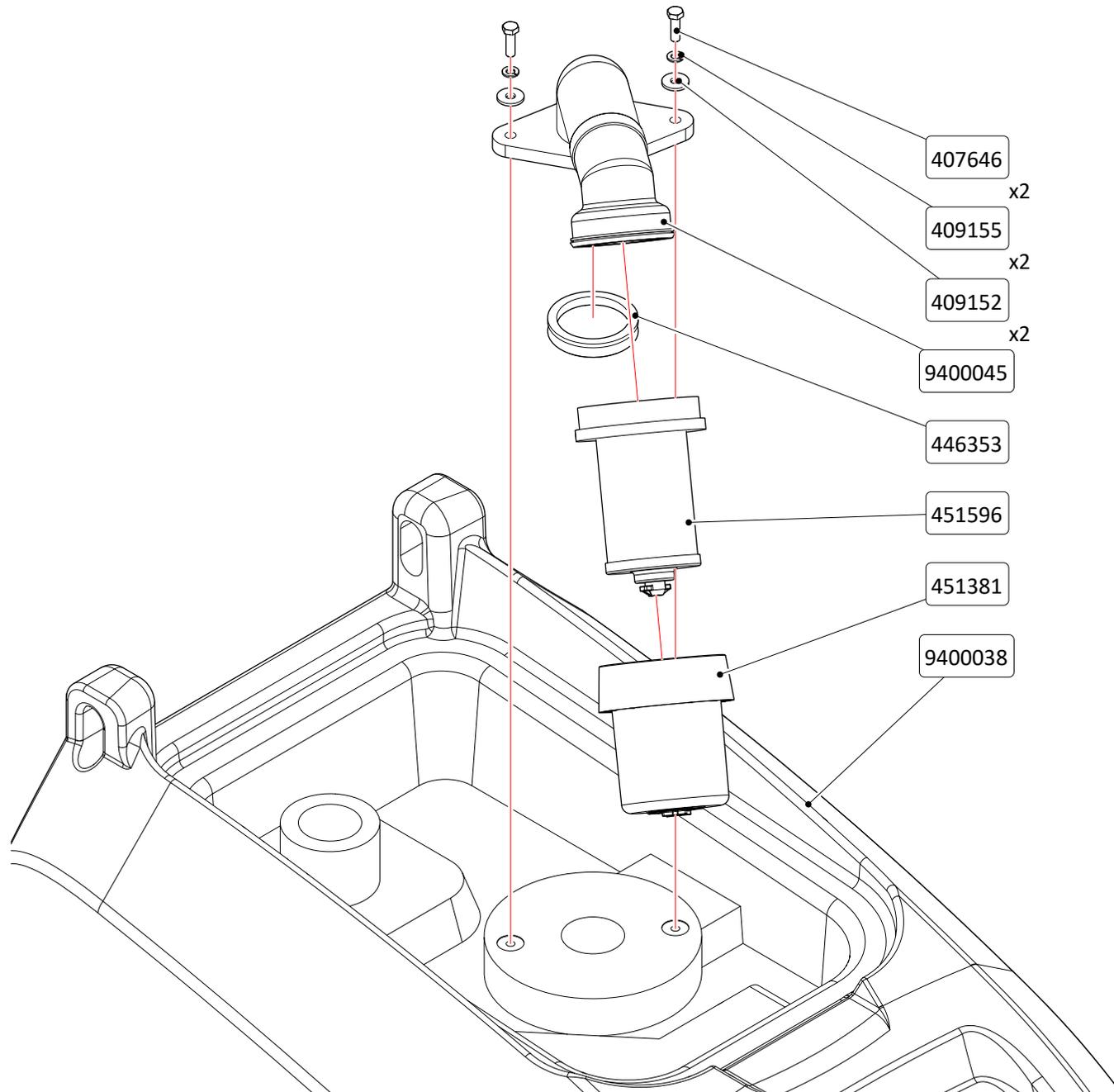


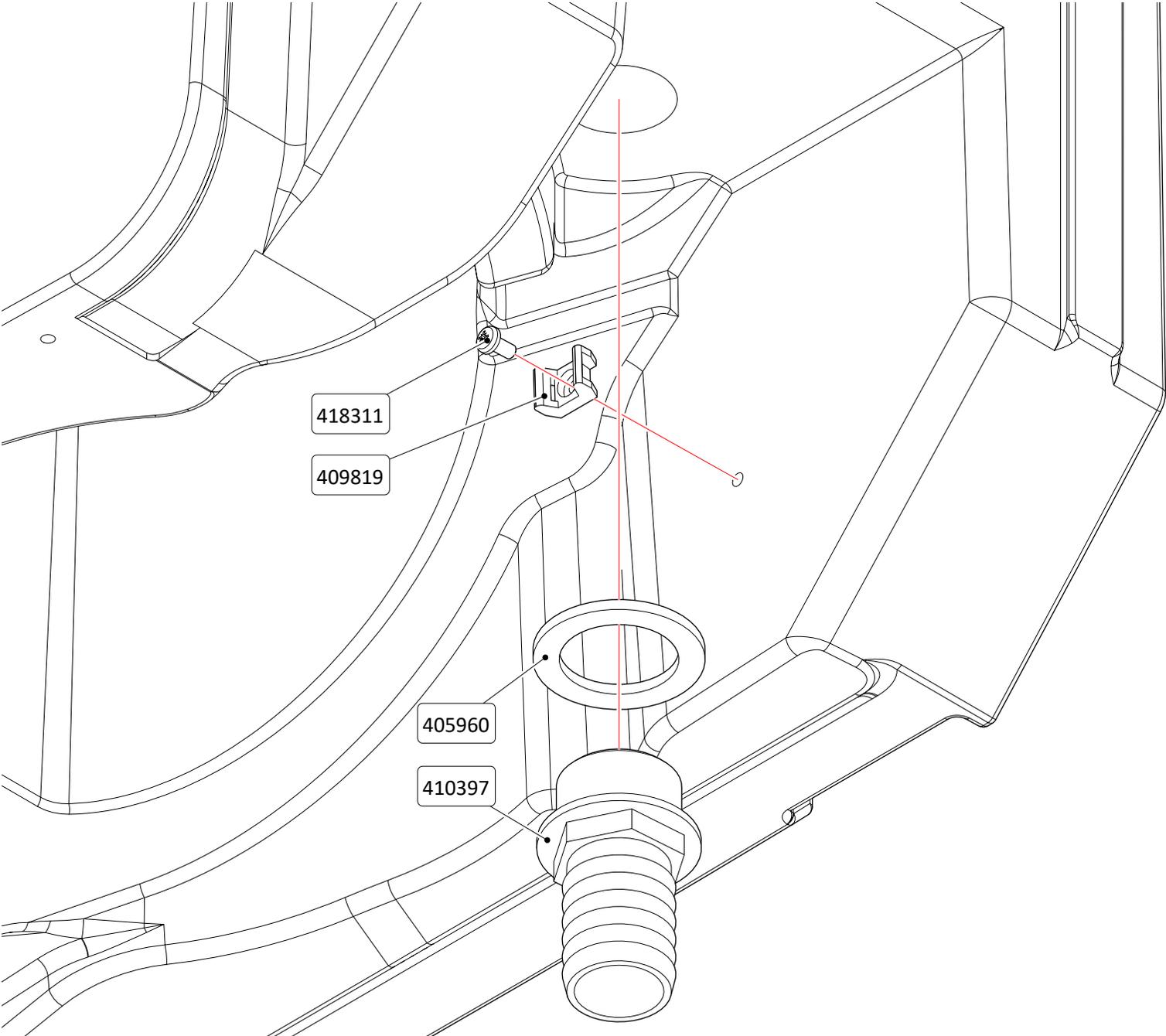
RECOVERY TANK GROUP (VER. RAL 5012)

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			232632	1	SEAL INTAKE COVER SEAL L=1200
			400250	3	SPECIAL WASHER D=5X20
			407645	1	SCREW M5X16 UNI 5739 - (TE)
			407648	2	SCREW M5x25 UNI 5739 STAINLESS STEEL - (TE)
			407977	2	SPACER D=15 d=6,5 S=14 PVC
			409036	1	NUT M5 UNI 5587 - (HIGHT)
			409152	4	WASHER M5 D=15 UNI 6593 STAINLESS STEEL - (WIDE BAND)
			409155	2	ELASTIC WASHER M5 UNI 1751 STAINLESS STEEL - (GROWER)
			410277	1	PLASTIC TIE S=4.5 L=200
			410295	1	ZIP TIE 44-56 X 12,2
			415755	4	SCREW M5x16 UNI 5931 - (TCEI)
			438302	3	SCREW M5x16 UNI 7688 BURNISHED - (TPSTC)
			441530	1	EXHAUST PIPE
			446963	1	PIPE 1:4 d=35 L=650
			457001	4	SPECIAL WASHER 5.3x10.1x14x2
			457340	1	COVER
			457341	1	DISTRIBUTOR
			457342	1	SUPPORT
			9200054	1	PRE-ASSEMBLY OF JMX RECOVERY TANK (RAL 5012)
			9400043	1	RECOVERY TANK LID

PRE-ASSEMBLY OF TANK RECOVERY (VER. RAL 5012)

07A

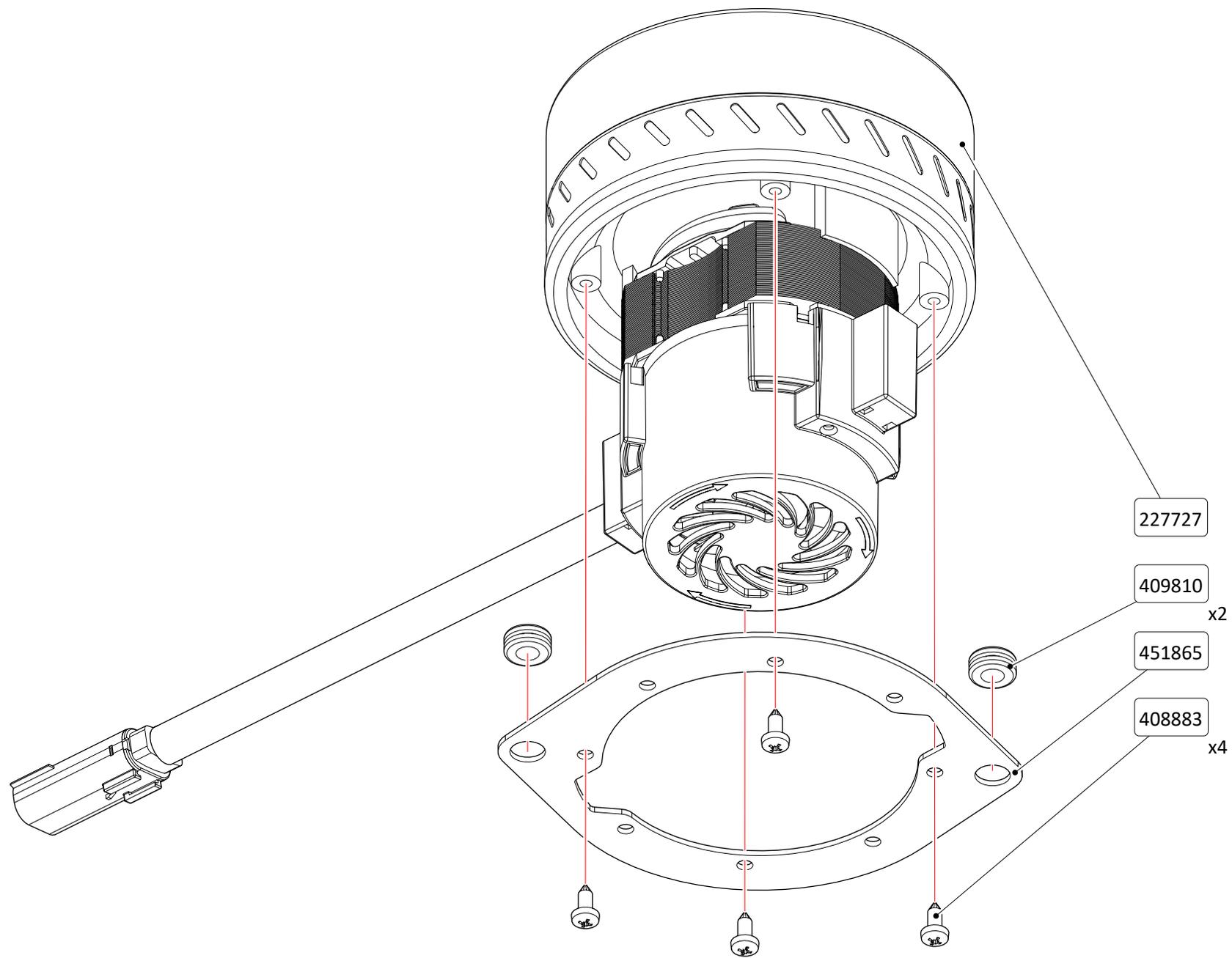




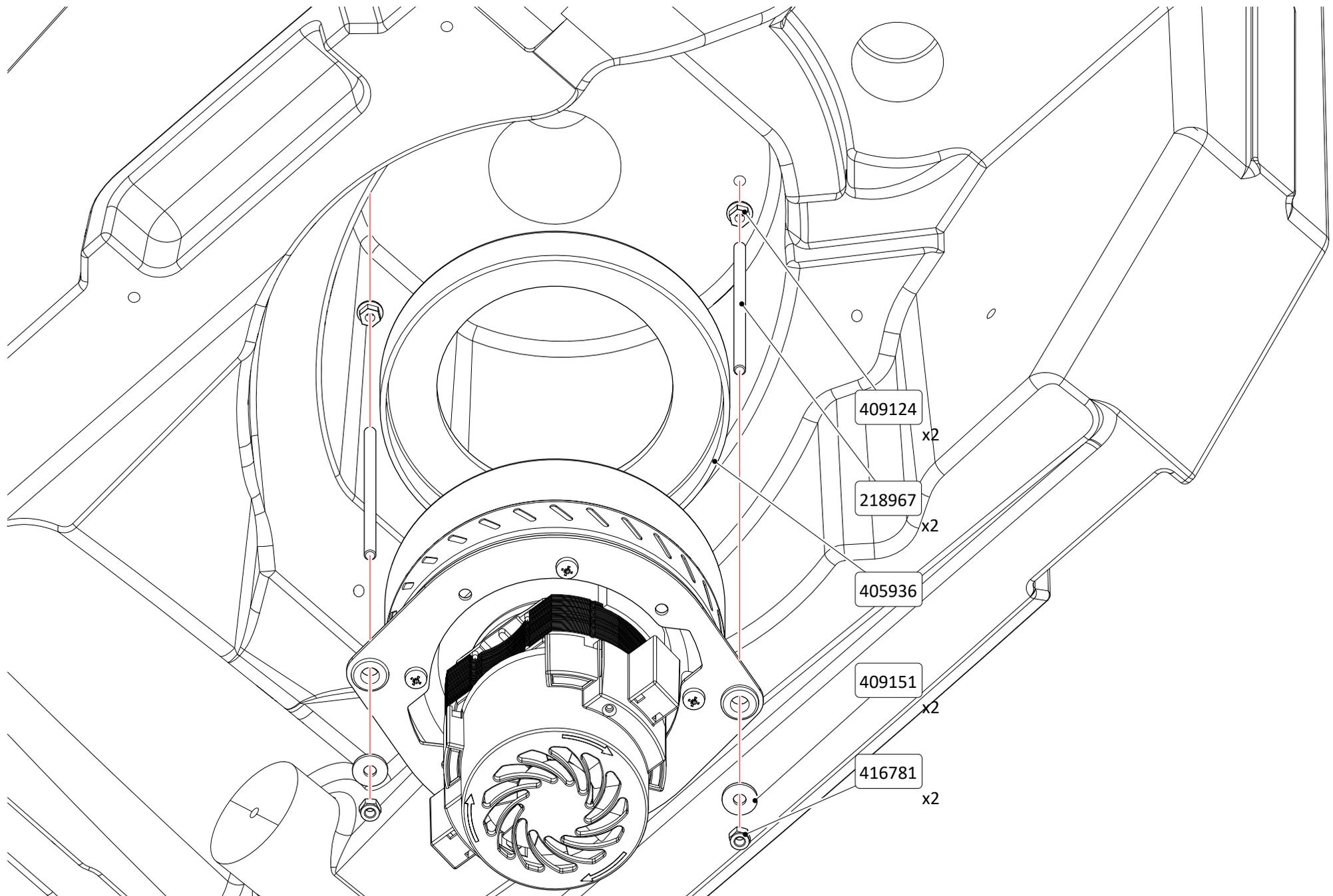
PRE-ASSEMBLY OF TANK RECOVERY (VER. RAL 5012)**07A**

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			405960	1	GASKET 410397
			407646	2	SCREW M5x16 UNI 5739 AISI
			409152	2	WASHER D15 UNI 6593 AISI
			409155	2	WASHER
			409819	1	SUPPORT TC 142
			410397	1	FITTING
			418311	1	SCREW M5X10 UNI 7687 (4.8) - (TCTC)
			446353	1	GASKET V-RING VA0040 H=9 NBR
			451381	1	COVER
			451596	1	FILTER
			9400038	1	RECOVERY TANK RAL 5012
			9400045	1	FLOATING ATTACK

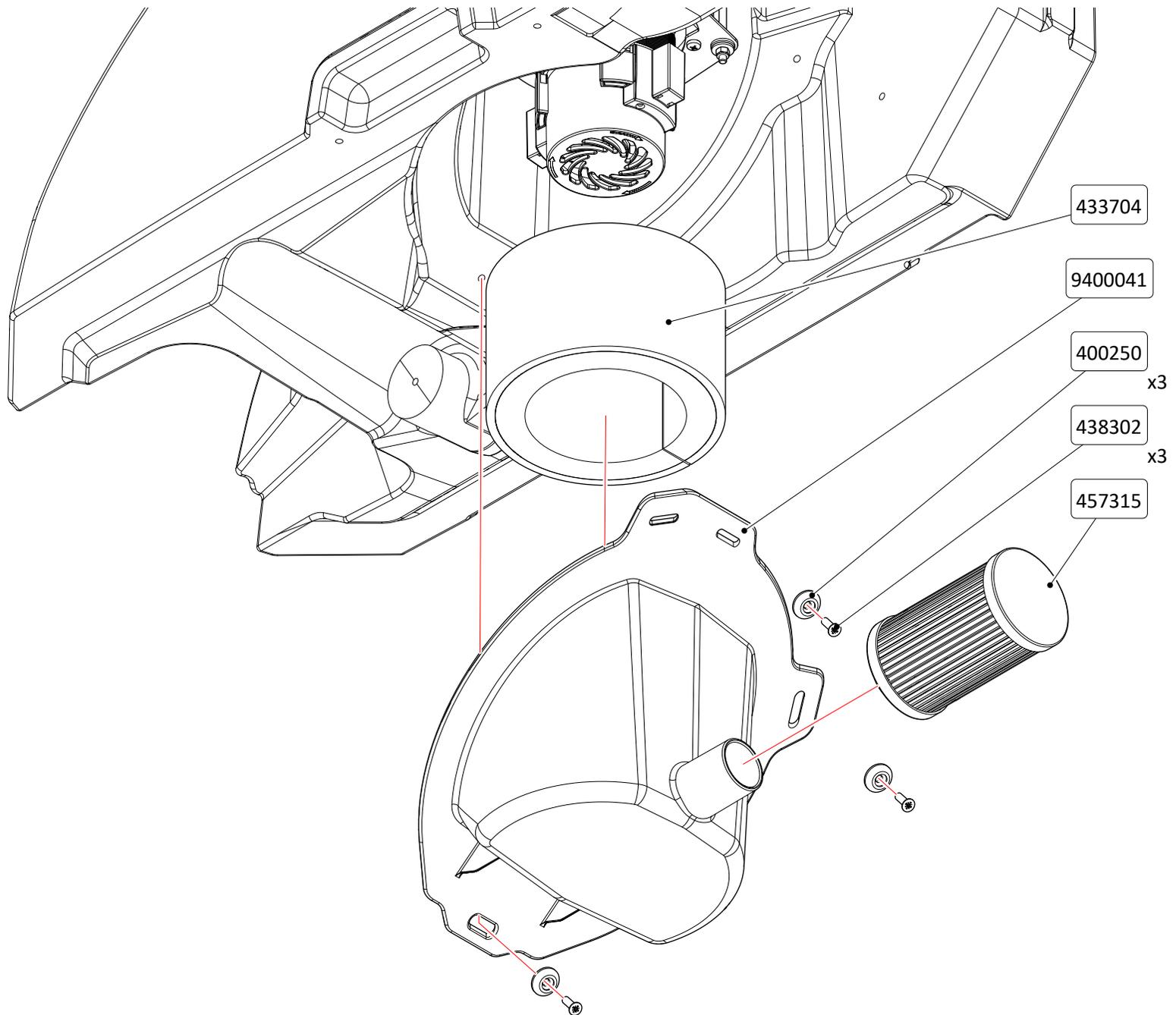
SUCTION MOTOR GROUP WITH HEPA FILTER



SUCTION MOTOR GROUP WITH HEPA FILTER

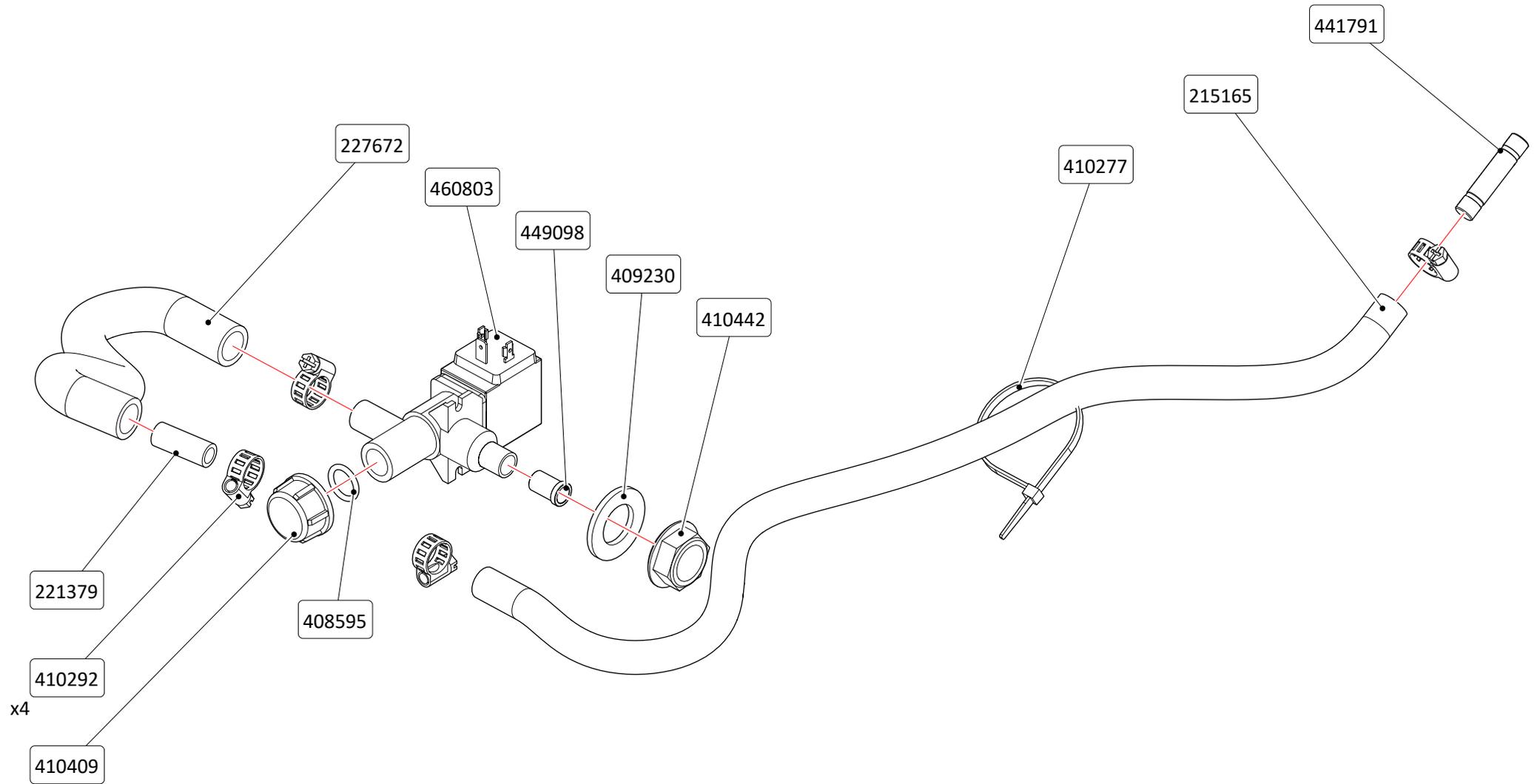


SUCTION MOTOR GROUP WITH HEPA FILTER



SUCTION MOTOR GROUP WITH HEPA FILTER**08**

–	TECHNICAL NEWS	SERIAL NUMBER	CODE	QTÀ	DESCRIPTION
			218967	2	ROD M5 L=102 ZINC
			227727	1	PRE ASSEMBLY MOTOR 4V 422W
			400250	3	SPECIAL WASHER D=5X20
			405936	1	SHROUD
			408883	4	SCREW D.4,8x13 UNI 6954
			409124	2	NUT M5 SERPRESS
			409151	2	WASHER 5,5x15x1.5 UNI 6593 ZINC
			409810	2	GROMMET 8X12X1,5
			416781	2	NUT M5X5 UNI 7473 ZINC
			433704	1	DEADENING
			438302	3	SCREW M5x16 UNI 7688 BURNISHED
			451865	1	SUPPORT
			457315	1	FILTER
			9400041	1	INTAKE MOTOR COVER

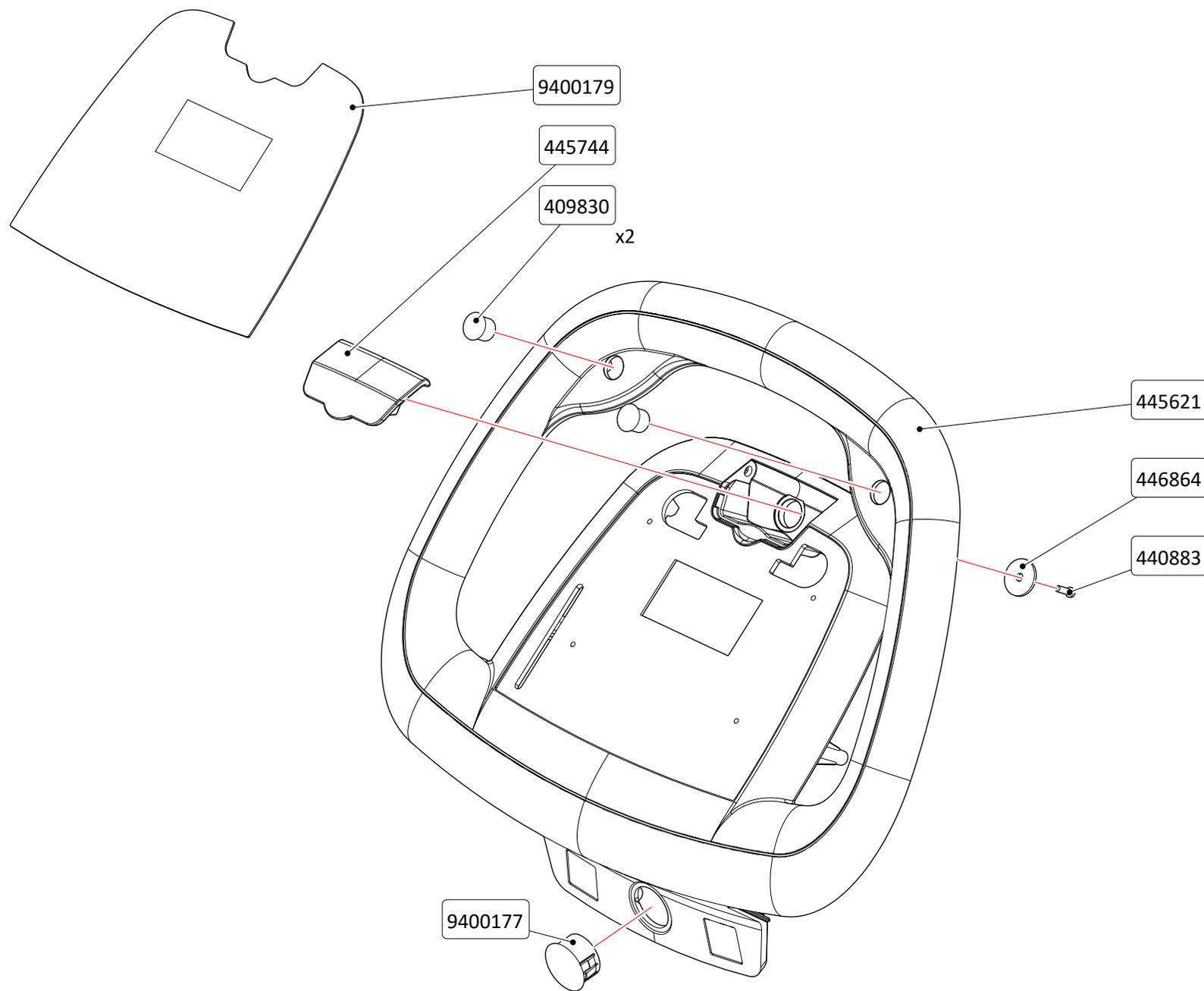


WATER SYSTEM GROUP**09**

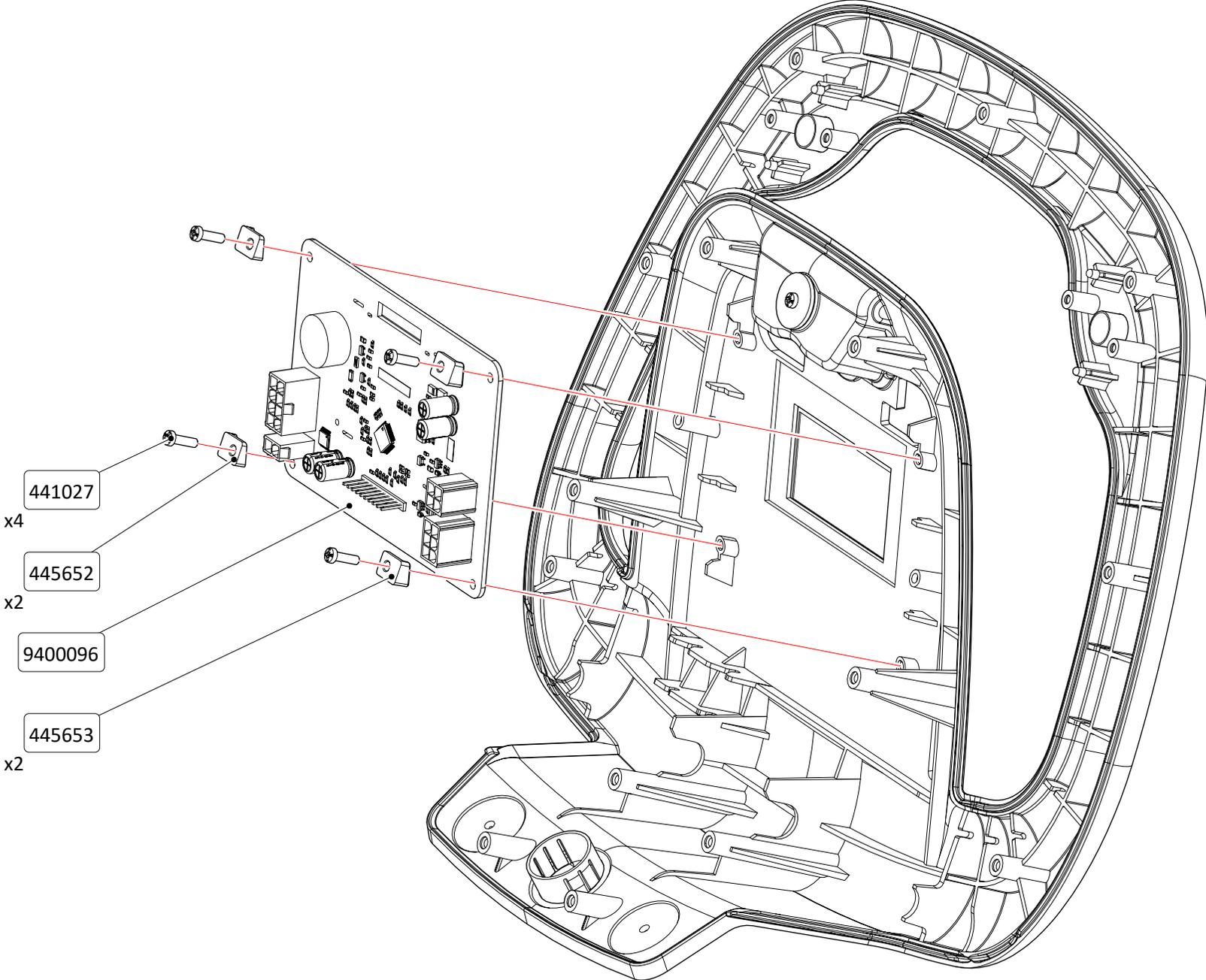
–	TECHNICAL NEWS	SERIAL NUMBER	CODE	QTÀ	DESCRIPTION
			215165	1	HOSE W/SPIRAL D.10X750
			221379	1	PIPE
			227672	1	PIPE
			408595	1	O-RING 3056
			409230	1	WASHER M20 UNI 6592 ZINC
			410277	1	PLASTIC TIE 4.5X200
			410292	4	HOSE CLAMP 11/17 ABA
			410409	1	CAP 1/2"
			410442	1	FLANGE NUT 1/2"
			441791	1	FITTING 6950 10
			449098	1	BUSHING D=12-10,3 d=8,5 S=18
			460803	1	SOLENOID VALVE COMPLETE 24V 1/2"

CONTROL HANDLEBAR GROUP

10



CONTROL HANDLEBAR GROUP



441027

x4

445652

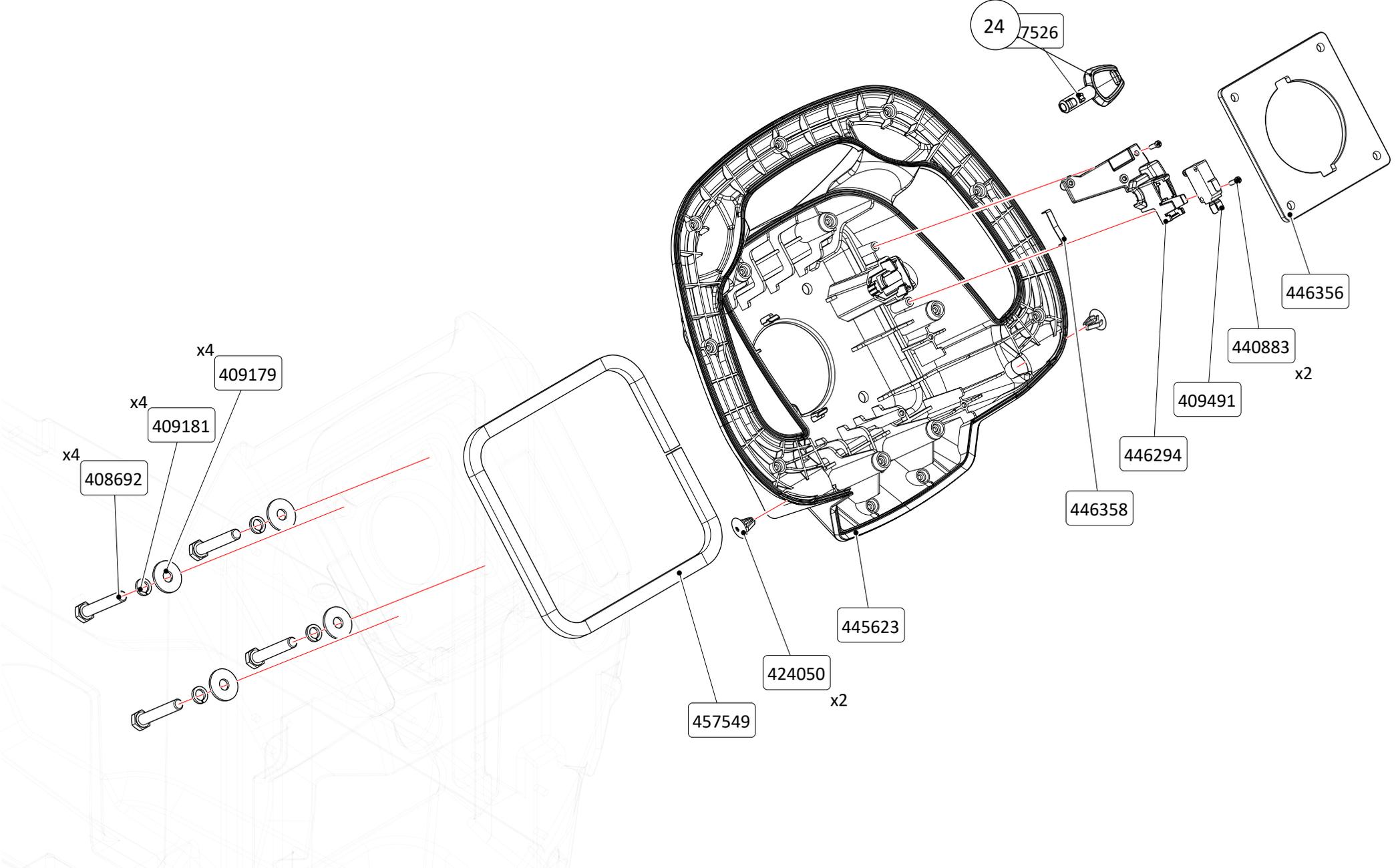
x2

9400096

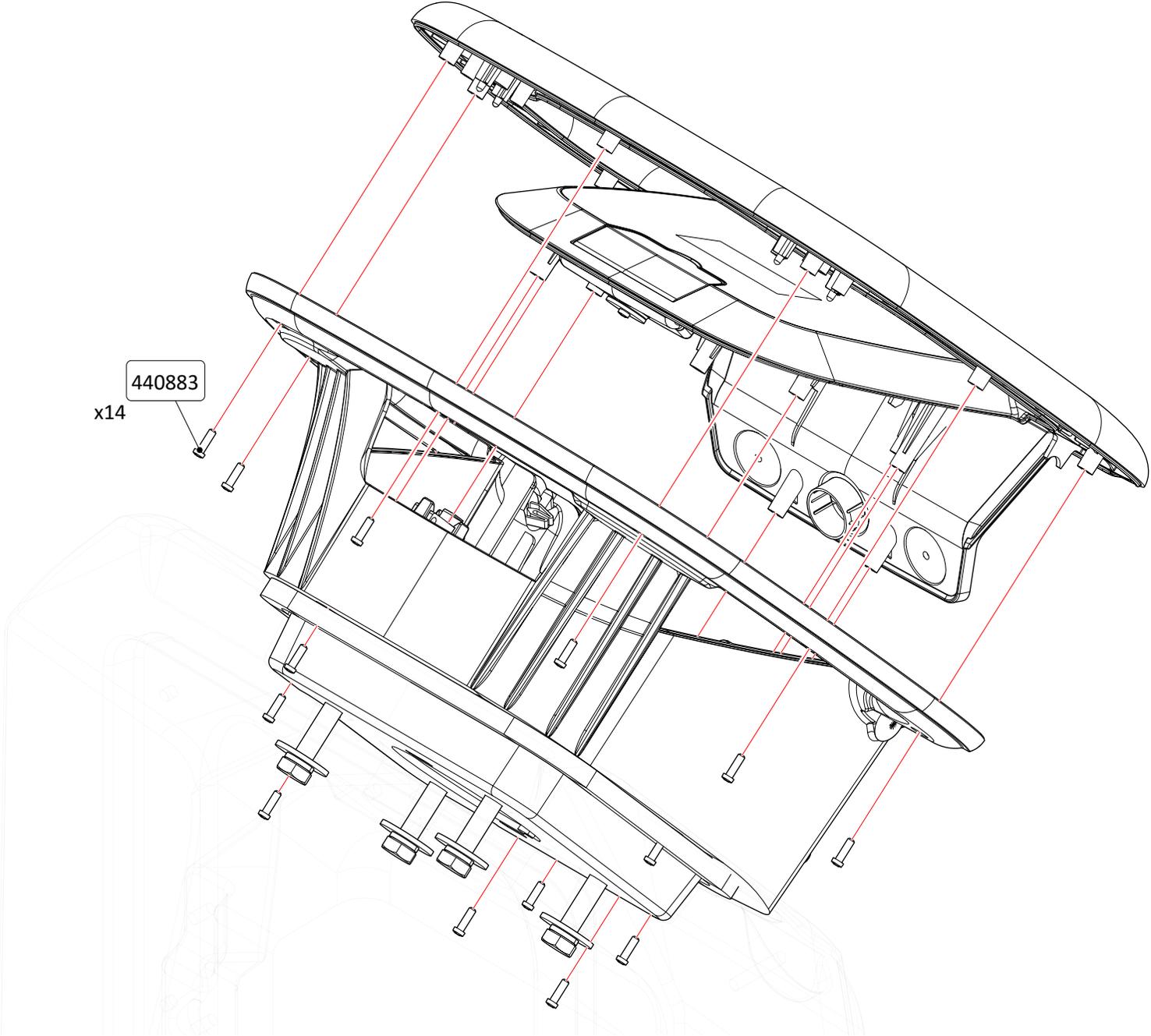
445653

x2

CONTROL HANDLEBAR GROUP



CONTROL HANDLEBAR GROUP



CONTROL HANDLEBAR GROUP**10**

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			408692	4	SCREW M8X50 UNI 5739 ZINC
			409179	4	WASHER M8 D=24 UNI 6593 - (WIDE BAND)
			409181	4	LOCK WASHER M8 UNI 1751 - (GROWER)
			409491	1	LIMIT SWITCH 10A 3X22 4.8 V5C010F
			409830	2	CAP D=11
			424050	2	CAP
			440883	18	SCREW UNI 9707-Pz-TZ D.3 x 10 ZINC.
			441027	4	SCREW D.3x10 UNI 9707 AISI
			445621	1	UPPER HANDLE
			445623	1	LOWER HANDLE
			445652	2	LEFT BLOCK
			445653	2	RIGHT BLOCK
			445744	1	COVER
			446294	1	SUPPORT
			446356	1	FLANGE
			446358	1	SPRING
			446864	1	WAHSER D=18 d=4 S=1,5 ZINC
			457549	1	GASKET
			9400096	1	DISPLAY BOARD DP2-2104A-FMP1W
			9400177	1	SNAP CAP
			9400179	1	MEMBRANE KEYBOARD
			9400134	1	UPPER HANDLEBAR CABLES
			9400136	1	LOWER HANDLEBAR CABLES
			227526	1	IGNITION KEY (VER. NEUTRAL)

CONTROL HANDLEBAR GROUP

10

**CAVI MANUBRIO SUPERIORE
UPPER HANDLEBAR CABLES**

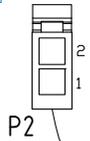
Cod: 9400134

Doc: 910000561-01

P2

Display Board DP2
Minifit M 2P 5557+contact 5556

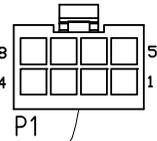
P. NUM.	COL.	SIZE	REF.	RICC
1	22	PNK	XACT/1	
2	21	GRY	XACT/2	



P1

Display Board DP2
Minifit M 8P 5557+contact 5556

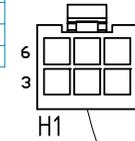
P. NUM.	COL.	SIZE	REF.	RICC
1	20	GRN	XACT/5	
2	19	BLK	XACT/4	
5	18	WHT	XACT/6	



H1

Display Board DP2
Minifit M 6P 5557+contact 5556

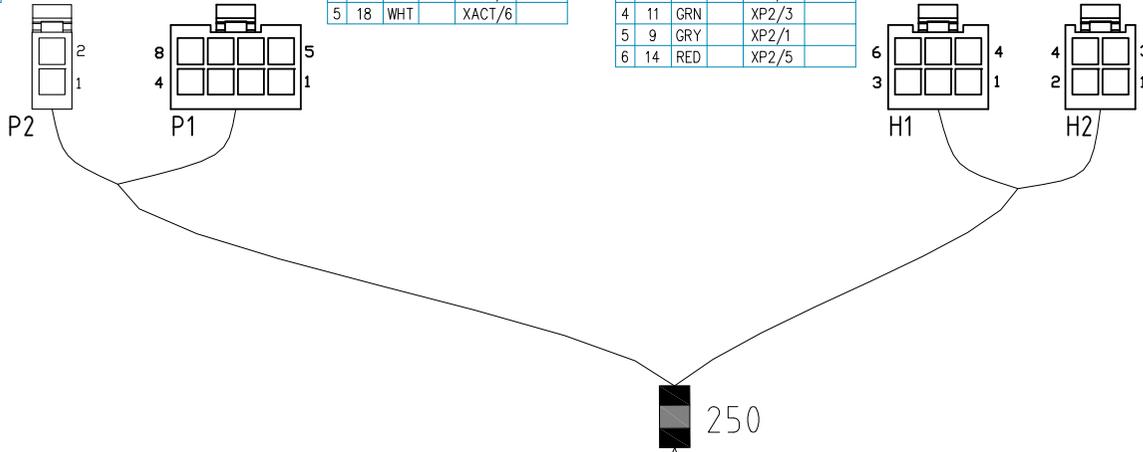
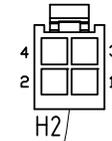
P. NUM.	COL.	SIZE	REF.	RICC
1	10	YEL	XP2/2	
2	12	BRW	XP2/4	
4	11	GRN	XP2/3	
5	9	GRY	XP2/1	
6	14	RED	XP2/5	



H2

Display Board DP2
Minifit M 4P 5557+contact 5556

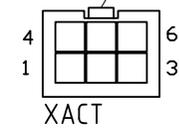
P. NUM.	COL.	SIZE	REF.	RICC
1	25	ORG	XP2/7	
2	27	BLK	XP2/6	
3	24	VIO	XP2/8	



XACT

Brush Actuator Line
Minifit F 6P 5559+contact 5558

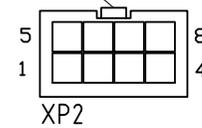
P. NUM.	COL.	SIZE	REF.	RICC
1	22	PNK	P2/1	
2	21	GRY	P2/2	
4	19	BLK	P1/2	
5	20	GRN	P1/1	
6	18	WHT	P1/5	



XP2

Display Board DP2 Line
Minifit F 8P 5559+contact 5558

P. NUM.	COL.	SIZE	REF.	RICC
1	9	GRY	H1/5	
2	10	YEL	H1/1	
3	11	GRN	H1/4	
4	12	BRW	H1/2	
5	14	RED	H1/6	
6	27	BLK	H2/2	
7	25	ORG	H2/1	
8	24	VIO	H2/3	



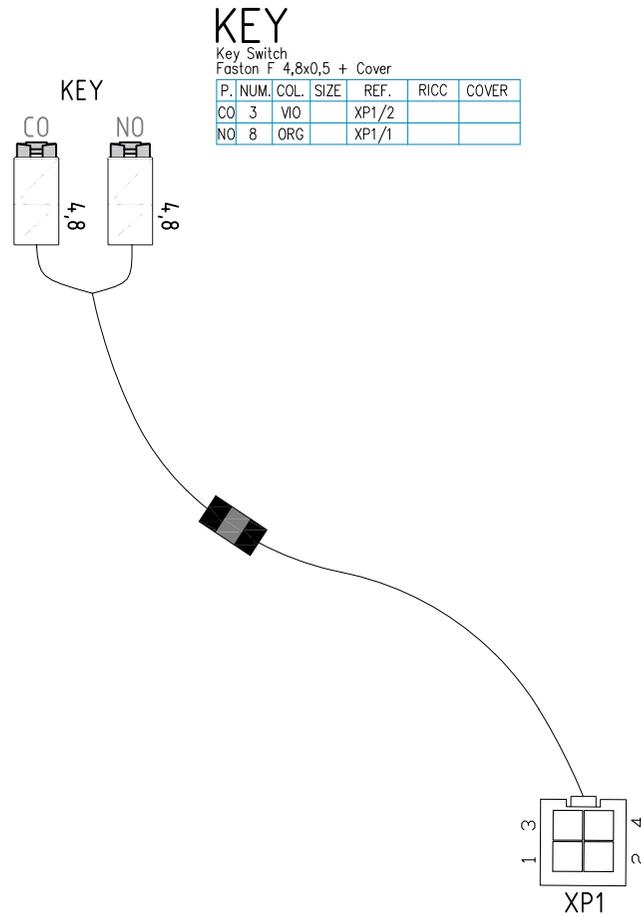
CONTROL HANDLEBAR GROUP

10

CAVI MANUBRIO INFERIORE
LOWER HANDLEBAR CABLES

Cod: 9400136

Doc: 910000563-01



KEY

Key Switch
Faston F 4,8x0,5 + Cover

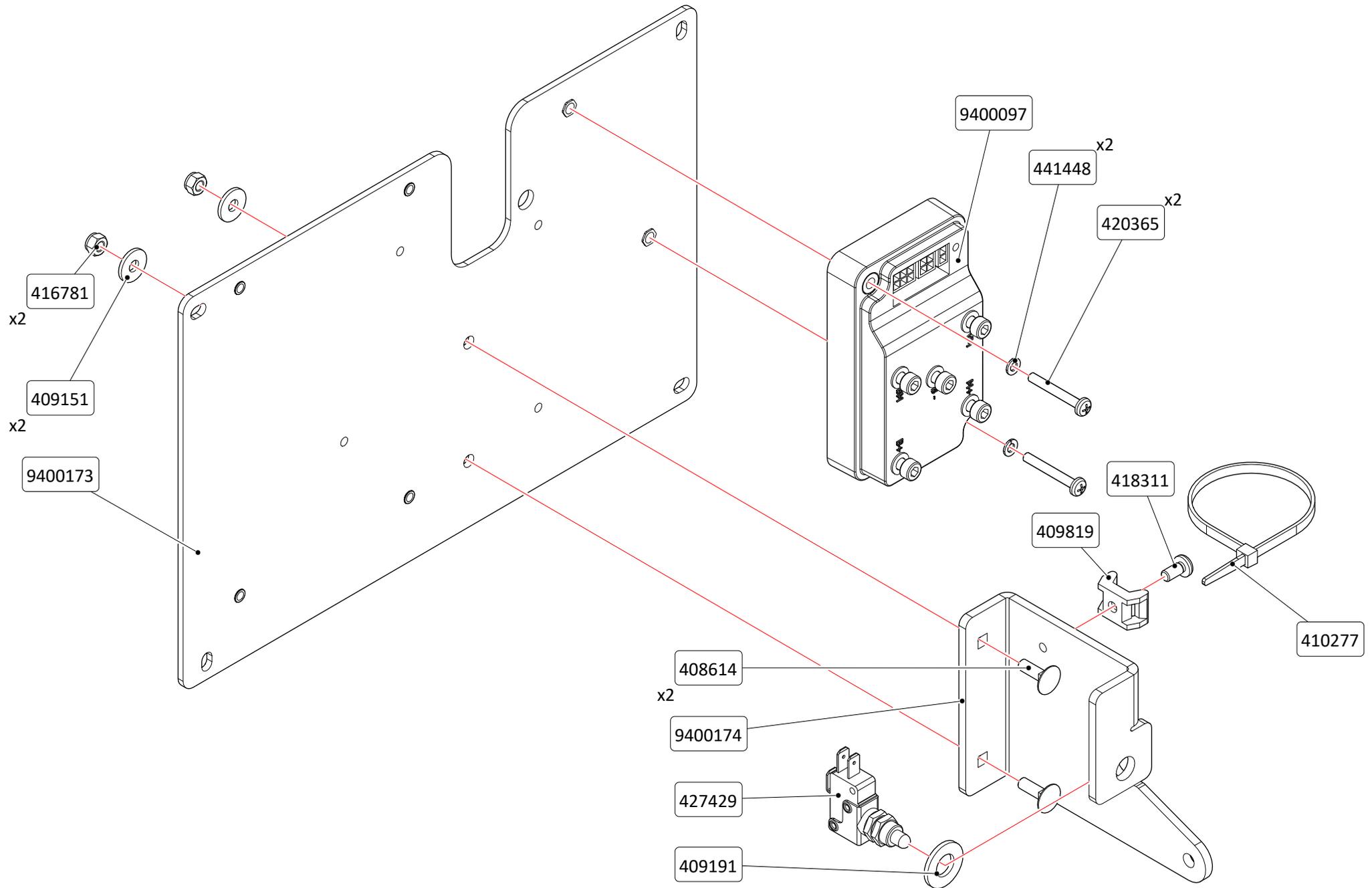
P. NUM.	COL.	SIZE	REF.	RICC	COVER
CO	3	VIO	XP1/2		
NO	8	ORG	XP1/1		

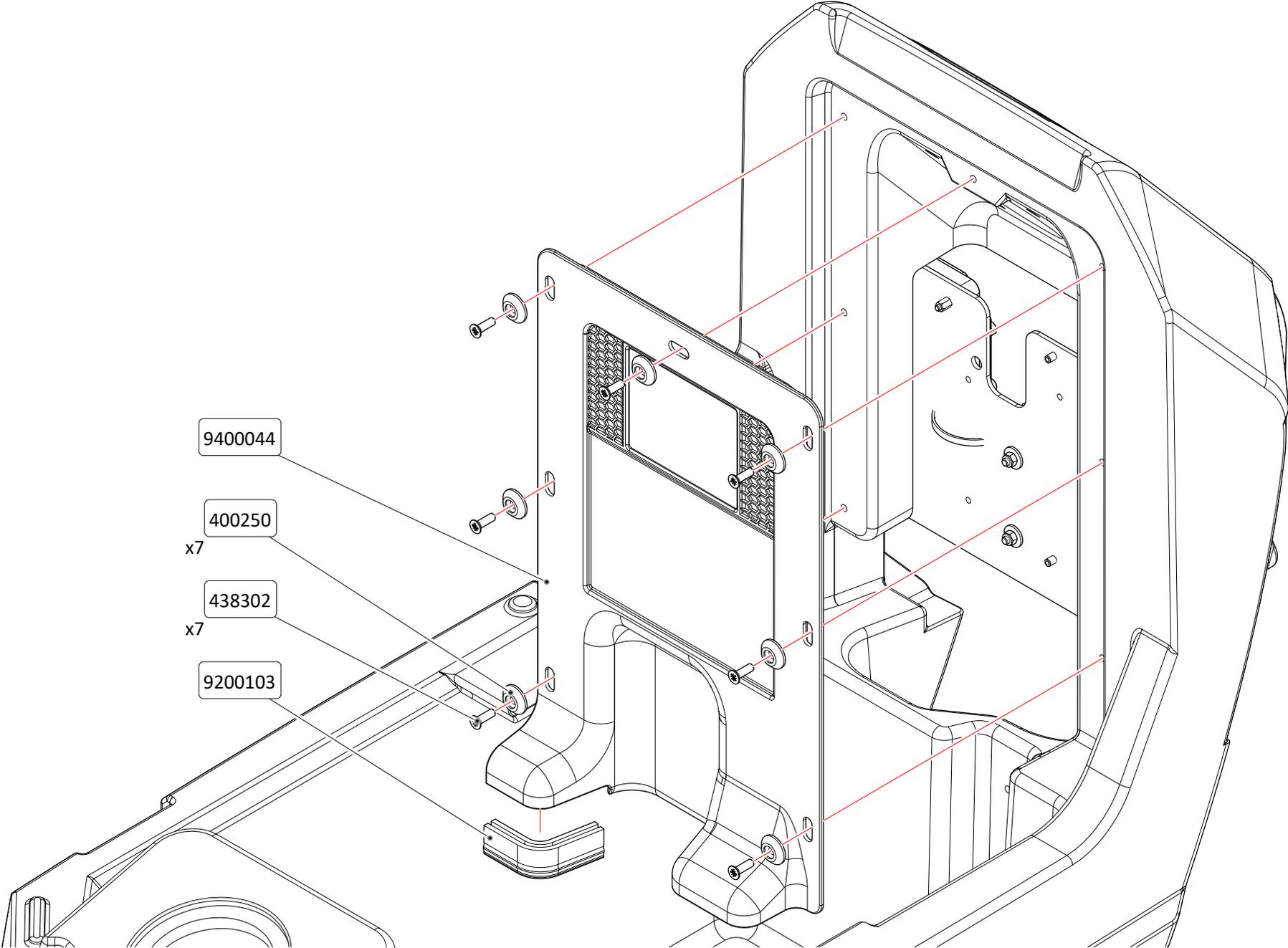
XP1

Handle Line
Minifit F 4P 5559+contact 5558

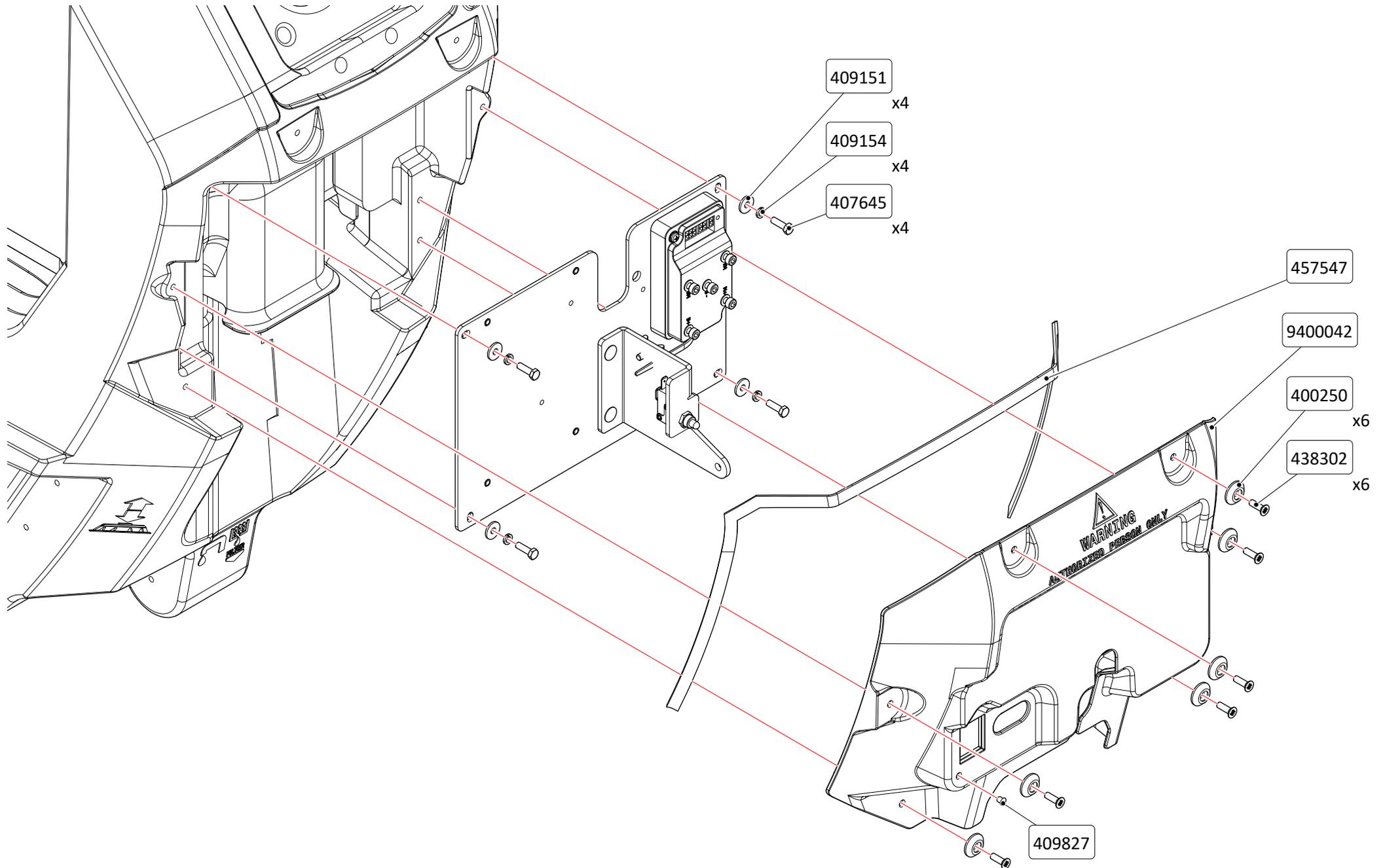
P. NUM.	COL.	SIZE	REF.	RICC
1	8	ORG	KEY/NO	
2	3	VIO	KEY/CO	
3	5	BLK	XP1/4	
4	7	BLU	XP1/3	

ELECTRICAL COMPONENTS GROUP



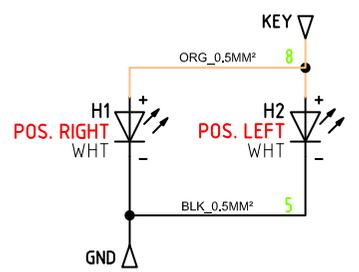
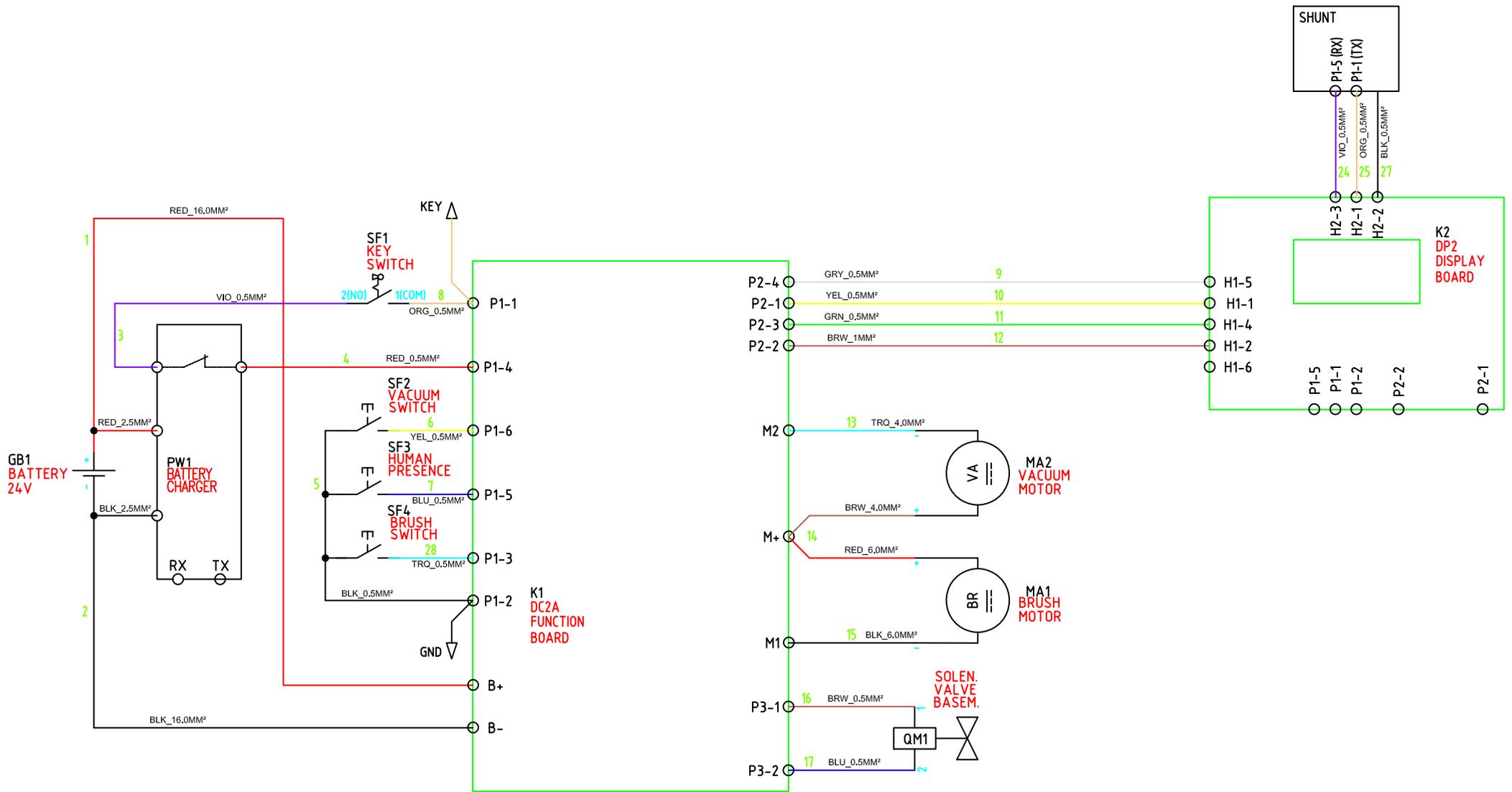


ELECTRICAL COMPONENTS GROUP

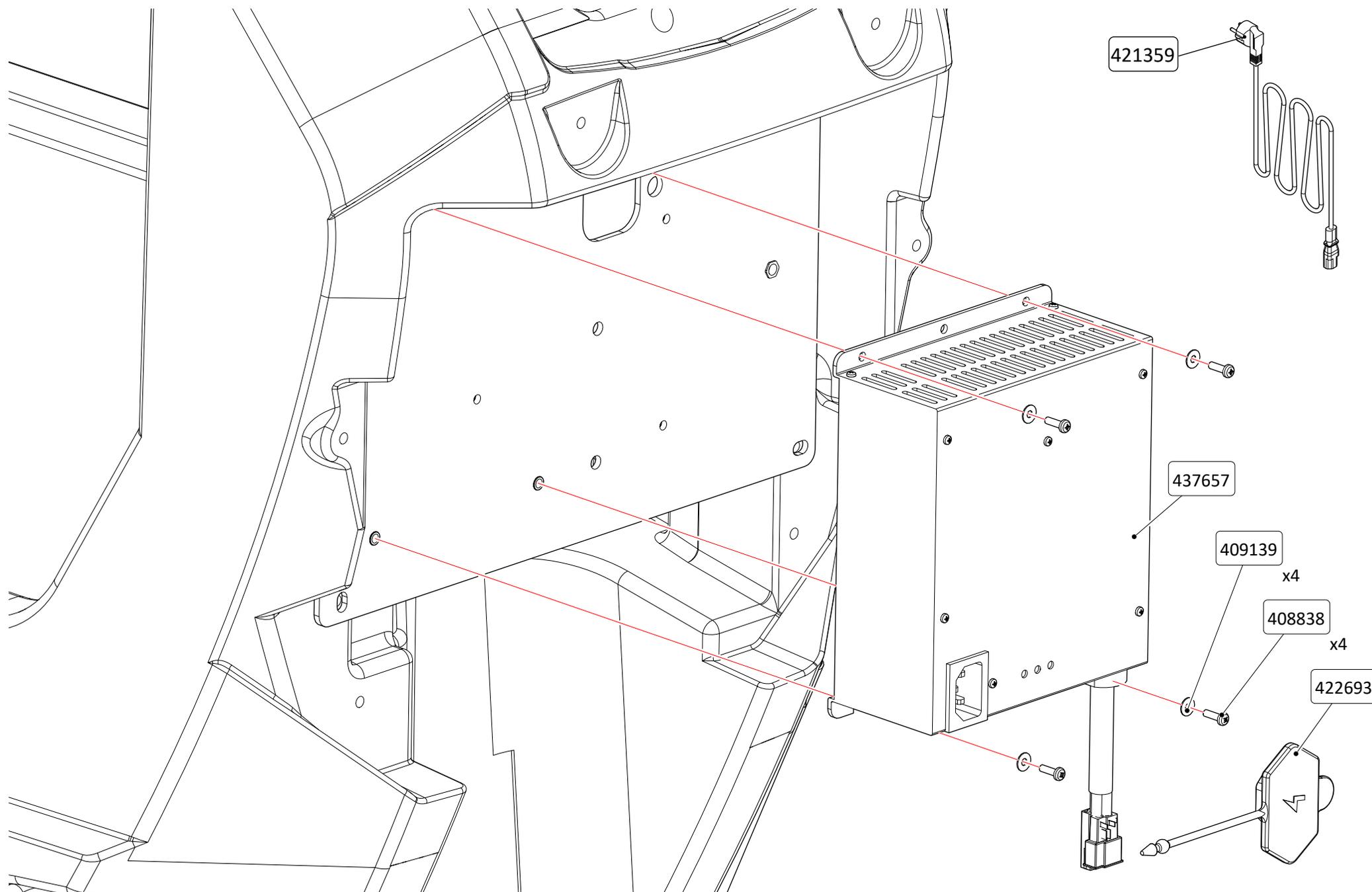


ELECTRICAL COMPONENTS GROUP**11**

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			400250	13	SPECIAL WASHER D=5X20
			407645	4	SCREW M5X16 UNI 5739 - (TE)
			408614	2	SCREW M5x16 UNI 5732 ZINC
			409151	6	WASHER M5 D=15 UNI 6593 - (WIDE BAND)
			409154	4	SPLIT LOCK WASHER M5 UNI 1751 - (GROWER)
			409191	1	WASHER D21 UNI 6592 ZINC
			409819	1	SUPPORT TC 142
			409827	1	SNAP CAP D=4.8
			410277	1	PLASTIC TIE S=4.5 L=200
			416781	2	NUTLOCK M5 UNI 7473 - (HIGH)
			418311	1	SCREW M5X10 UNI 7687 (4.8) - (TCTC)
			420365	2	SCREW M4x30 UNI 7687 ZINC
			427429	1	MICROSWITCH
			438302	13	SCREW M5x16 UNI 7688 BURNISHED - (TPSTC)
			441448	2	LOCK WASHER
			441846	1	POWER CABLE LINE
			457547	1	EPDM SEAL 8X10 L=960
			9200103	1	ASSOTECH PROFILE A055-S9757 L=85
			9400042	1	ELECTRICAL SYSTEM CASE
			9400044	1	INTERNAL CASE
			9400097	1	DC2A CARD
			9400138	1	MAIN LINE CABLES
			9400173	1	SHEET METAL ELECTRICAL SYSTEM
			9400174	1	SUPPORT



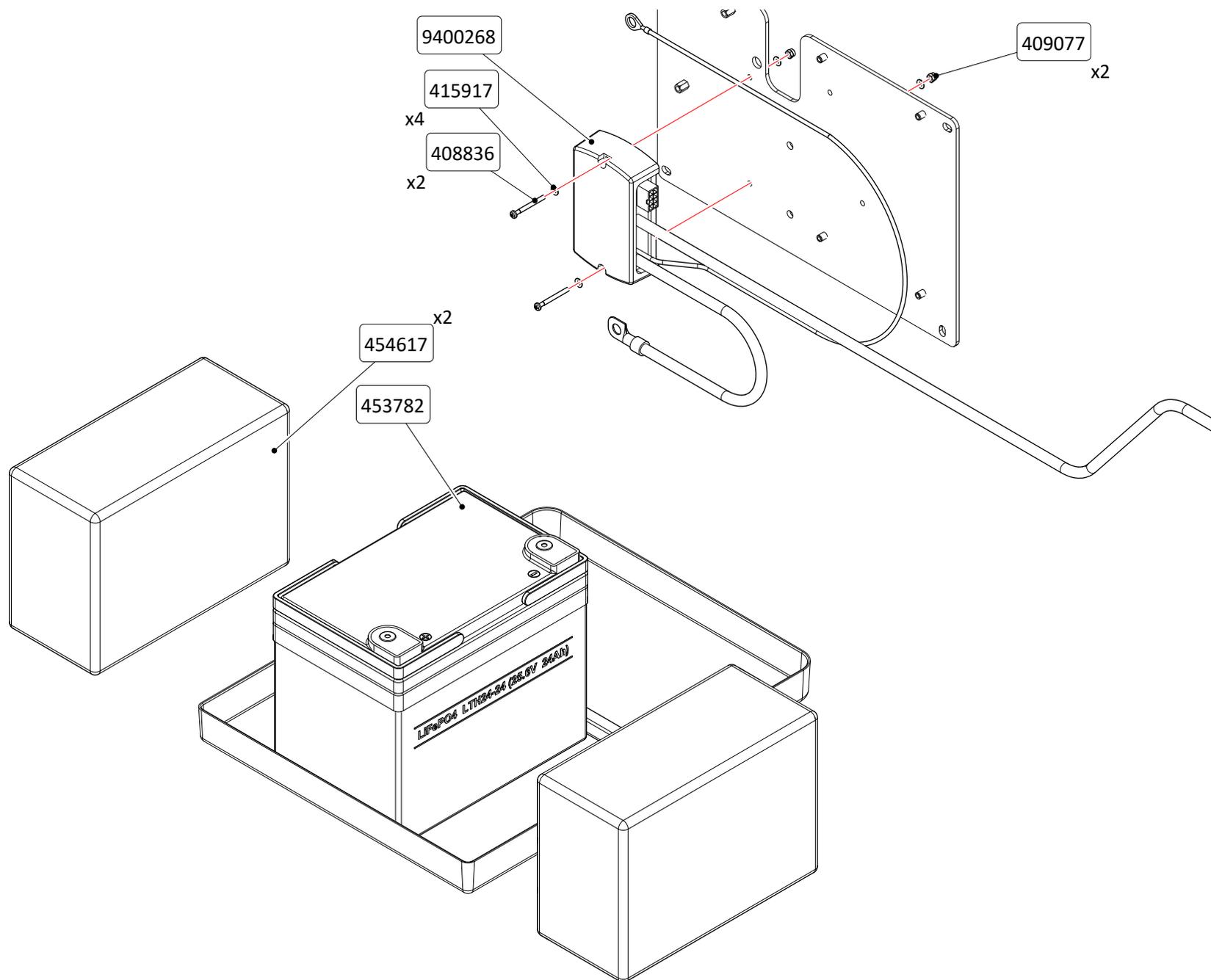
BATTERY CHARGER GROUP



BATTERY CHARGER GROUP**19**

–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			408838	4	SCREW M3X10 UNI 7687 ZINC
			409139	4	WASHER 3X8X1 UNI 6593 ZINC
			422693	1	PROTECTION
			437657	1	BATTERY CHARGER 24V 11A
			421359	1	SJT CABLE 3X18AWG 105° VW-1 L=2MT (AMERICAN PLUG)

ENERGY PACK LI-ION 24V 30Ah

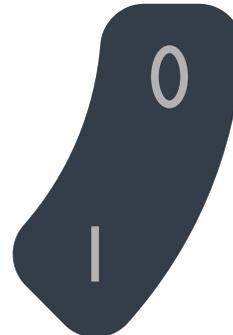


ENERGY PACK LI-ION 24V 30Ah**20**

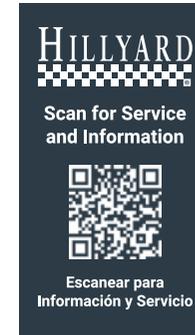
–	TECHNICAL NEWS	SERIAL NUMBER	CODICE	Q.TÀ	DESCRIPTION
			408836	2	SCREW M3X30 TCTC UNI 7687 (4.8) GALV.
			409077	2	LOCK NUT M3 UNI 7474 DIN 985 GALV.
			415917	4	WASHER M3 UNI 6592 ZINC.
			418278	2	SELF-TAPPING SCREW 4,8x16 TC T.C. INOX
			438053	1	BATTERY BRACKET
			453782	1	LITHIUM BATTERY 24V 30AH
			454617	2	BAT.SPACER GL-GXL 20X9X14CM EUROFLEX 110
			9200263	1	KIT SHUNT NE363 (100A)
			9400268	1	KIT CAVO COMUNICAZIONE SHUNT 30AH



428291



438384



460441

ATTENZIONE
Le batterie emettono gas di idrogeno infiammabile. Ne può risultare un incendio o un'esplosione. Tenere scintille e fiamme libere lontane quando la macchina è in carica. Disconnettere il cavo delle batterie e del carica batterie prima di eseguire la manutenzione.

Non caricare la batteria con il cavo danneggiato.

ATTENTION!
Batteries emit flammable hydrogen gas. Explosion or fire can result. Keep sparks and open flame away when charging.
Do not charge batteries with damaged cord.
Disconnect battery cables and charger plug before servicing machine.

¡ATENCIÓN!
Las baterías emiten gas inflamable. Esto puede provocar un incendio o una explosión. Manténgase alejado de las chispas y las llamas cuando la máquina está en carga.
No cargue las baterías en el caso de que los cables estén dañados.
Desconecte el cable de la batería y el cargador antes de efectuar la mantenimiento.

ACHTUNG!
Batterien entwickeln entzündbare Gase. Es kann zu einem Brand oder einer Explosion führen. Halten Sie Funken und offene Flammen, während der Batterieladung, fern.
Trennen Sie die Kabel der Batterie und Ladegerät bevor jede Wartung.
Die Batterien nicht laden mit beschädigten Batteriekabeln.

ATTENZIONE: caricare la batteria solamente quando il display o le spie sul cruscotto indicano il livello zero. Il tempo di ricarica della batteria deve essere di minimo 12 ore. Attendere sempre l'accensione del led verde prima di considerare terminata la ricarica.

WARNING: charge the battery only when the display or the lights of the instrument board indicate level zero. Charge time of the battery must be at least 12 hours. Always wait for the switching on of the green led, only then the recharge has been completed.

ATENCIÓN: cargar la batería solamente cuando el señal baterías y las luces piloto sobre el tablero de instrumentos indican el nivel cero. El tiempo de carga de la batería será de 12 horas como mínimo. Esperar siempre el encendido de la led verde antes que considerar la recarga terminada.

ATTENTION: charger la batterie seulement quand le témoin de batterie ou la lampe témoin sur le tableau de bord indiquent le niveau zéro. Le temps de recharge de la batterie doit être au minimum de 12 heures. Attendre toujours l'allumage du led vert avant de considérer la recharge terminée.

ACHTUNG: die Batterie darf nur geladen werden, wenn die Batterie Standsanzeige oder die Batteriekontrollleuchte den Batteriestand von Null signalisiert. Die Ladezeit der Batterie muß mindestens 12 Stunden betragen. Warten Sie immer bis die Anzeige grün aufleuchtet, erst dann ist die Ladung vollständig durchgeführt.

- Chiudere il rubinetto a fine lavoro
- Turn off the cock when operations are finished
- Cierrese el grifo al finalizar el trabajo
- Fermer le robinet a la fin du travail
- Den Hahn bei Arbeitsschluss schliessen

- Pulire giornalmente il tergipavimento e i filtri
- Clean the squeegee and the filters
- Limpiar a diario la boquilla de secado y los filtros
- Nettoyer le suceur et les filtres tous les jours
- Täglich Reinigung des Saugflusses und der Filter

ATTENZIONE!
È fatto assoluto divieto di aspirare/accogliere con questo apparecchio particelle incandescenti o polveri e/o liquidi infiammabili ed esplosivi e di operare nelle loro vicinanze.

ATTENTION!
It is absolutely forbidden to suck/pick up inflammable and/or explosive liquid and/or solid substances or all flame particles with this machine or work with it in their vicinity.

¡ATENCIÓN!
Queda terminantemente prohibido aspirar/recoger con esta máquina partículas incandescentes o polvo y/o líquidos inflamables y/o explosivos o trabajar en la proximidad de las mismas.

ATTENTION!
Il est strictement interdit d'aspirer/ramasser avec cette machine, poussières et/ou de liquides inflammables et/ou particules explosives ou incandescentes. Ne pas travailler en leur proximité.

ACHTUNG!
Es ist streng verboten, um Staub und/oder brennbare Flüssigkeiten, und/oder explosive oder glühende Partikel, mit dieser Maschine zu saugensammeln. Nicht arbeiten in der Nähe.



Do not go next to the brush head while the brush is moving.



- Pulire sempre il filtro del serbatoio soluzione dopo ogni uso.
- Clean the solution tank filter after every use.
- Limpiar el filtro del tanque solución después de cada uso.
- Nettoyer toujours le filtre du réservoir solution après chaque usage.
- Reinigungslösungstank immer nach jeder Benutzung säubern.



437703



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