



TowJet-it™

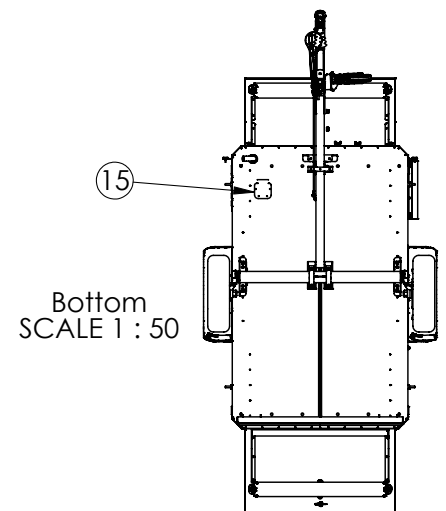
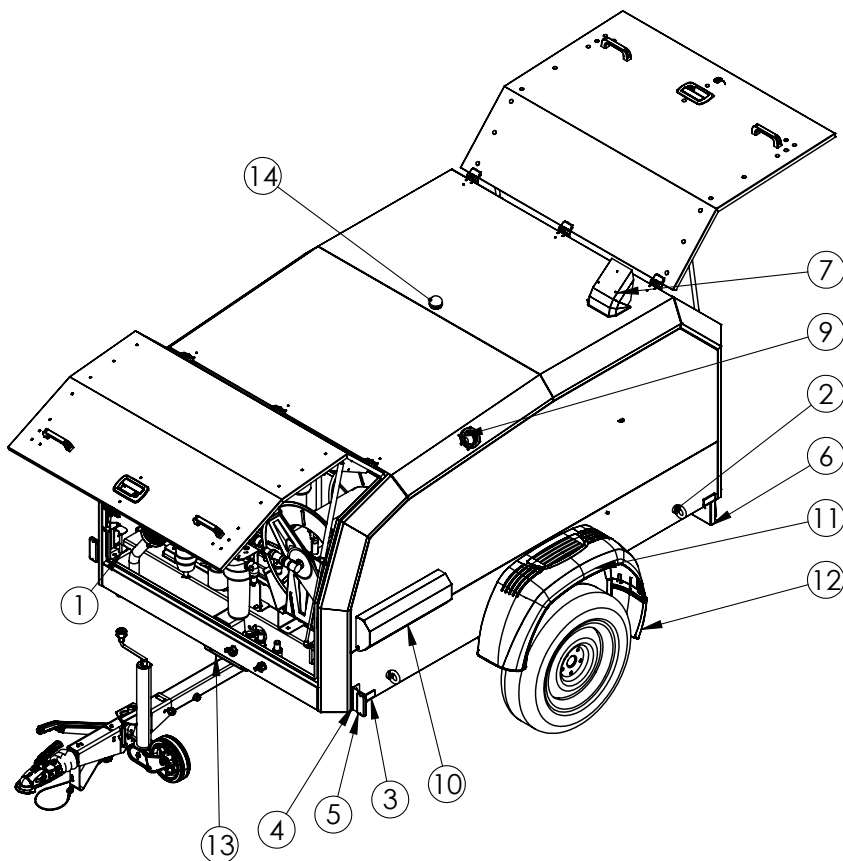
PARTS LIST

TOWABLE HOT WATER PRESSURE WASHER, 800 L

CHASSIS AND FRAME PARTS.....	2
ENCLOSURE PARTS.....	3
TRAILER PARTS.....	4
SYSTEM PARTS.....	5
BOILER UNIT.....	6
BOILER COVER ASSEMBLY.....	7
FLOW SWITCH ASSEMBLY.....	7
PRESSURE REGULATOR VALVE ASSEMBLY	8
SPRAY GUN ASSEMBLY	9
3-WAY VALVE ASSEMBLY.....	9
ELECTRODES COVER ASSEMBLY.....	10
PUMP ACCESORIES & ATTACHMENT ASSEMBLY....	11
PUMP PRESSURE RELIEF ASSEMBLY.....	12
INLET PARTS	13
WELDED TANK, 800 L.....	14
REAR LIGHT BAR ASSEMBLY.....	14

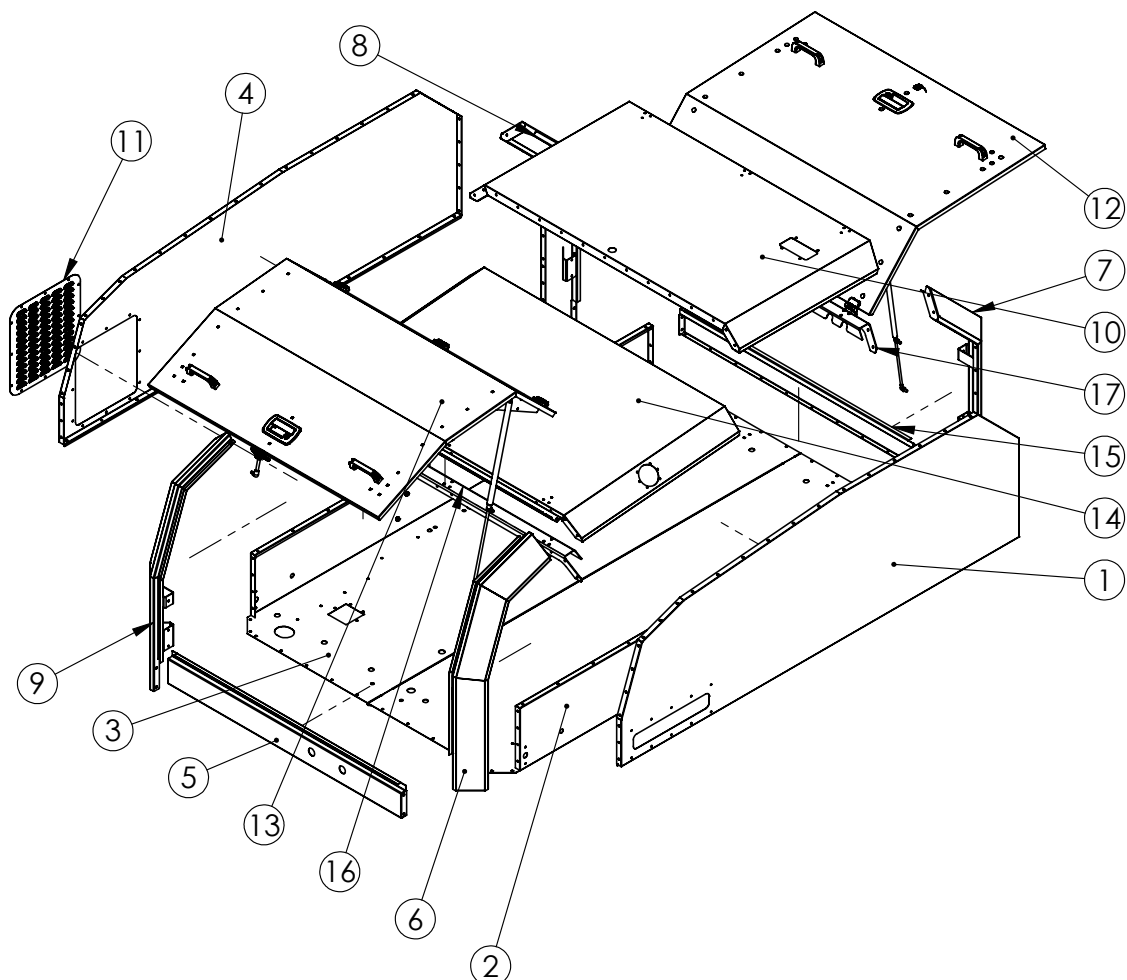
CHASSIS AND FRAME PARTS

Item	Qty	Part no.	Description	Notes
1	4	H44392	Lock bracket	
2	4	H44140	Lifting eye M16	
3	4	H30773	Side reflex, yellow	
4	2	H44212	Light bracket	
5	2	H30772	Front marker light	
6	1	H44197	Rear light bar, assembled	
7	1	H44177	Exhaust cover	
8	1	H44181	Heat shield	
9	1	H44193	Fuel inlet	
10	1	H44182	Hose roller assembly	
11	2	H44083	Wheel cover, single, 240 mm	
12	2	H44084	Wheel cover, rubber flap	
13	1	H44616	Drawbar raiser	
14	1	H30811	Signal light, RGB	
15	1	H44211	Oil drain cover	



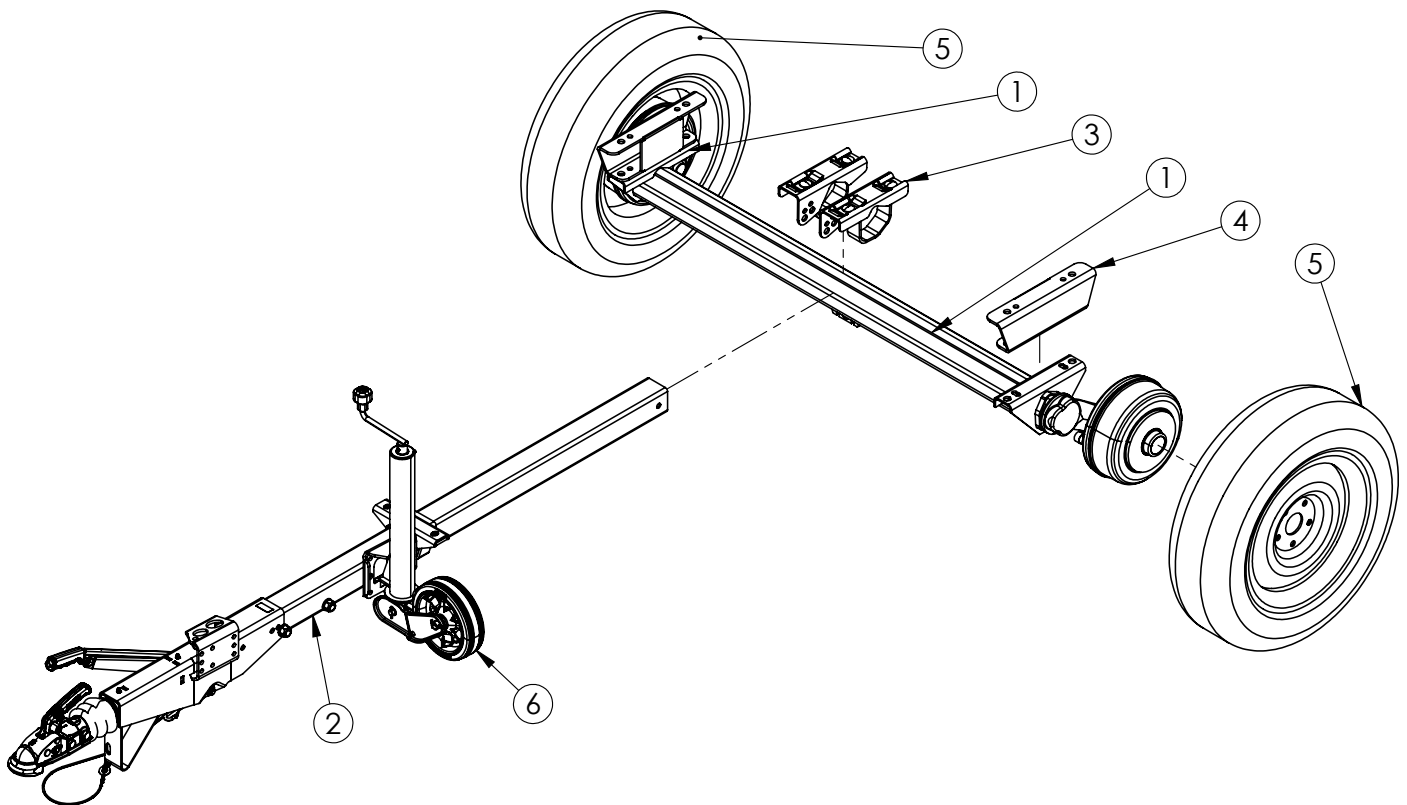
ENCLOSURE PARTS

Item	Qty	Part no.	Description	Notes
1	1	H44090	Left side plate	
2	1	H48495	Welded left bottom plate	
3	1	H48496	Welded right bottom plate	
4	1	H44089	Right side plate	
5	1	H44087	Front plate	
6	1	H44093	Left front corner	
7	1	H44103	Left rear corner	
8	1	H44106	Right rear corner	
9	1	H44099	Right front corner	
10	1	H44092	Top rear plate	
11	1	H44190	Air intake cover	
12	1	H44210	Rear lid pre-assembly	
13	1	H44209	Front lid pre-assembly	
14	1	H44091	Top front plate	
15	1	H44088	Rear plate	
16	1	H44396	Roof support bracket front	
17	1	H44395	Roof support bracket rear	



TRAILER PARTS

Item	Qty	Part no.	Description
1	1	H44080	Trailer axle 1600 kg
2	1	H44081	Trailer drawbar
3	1	H44082	Drawbar bracket
4	2	H44613	Axle raiser
5	2	H41022	Trailer wheel 185R14C M+S
6	1	H41001	Trailer jack wheel



SYSTEM PARTS

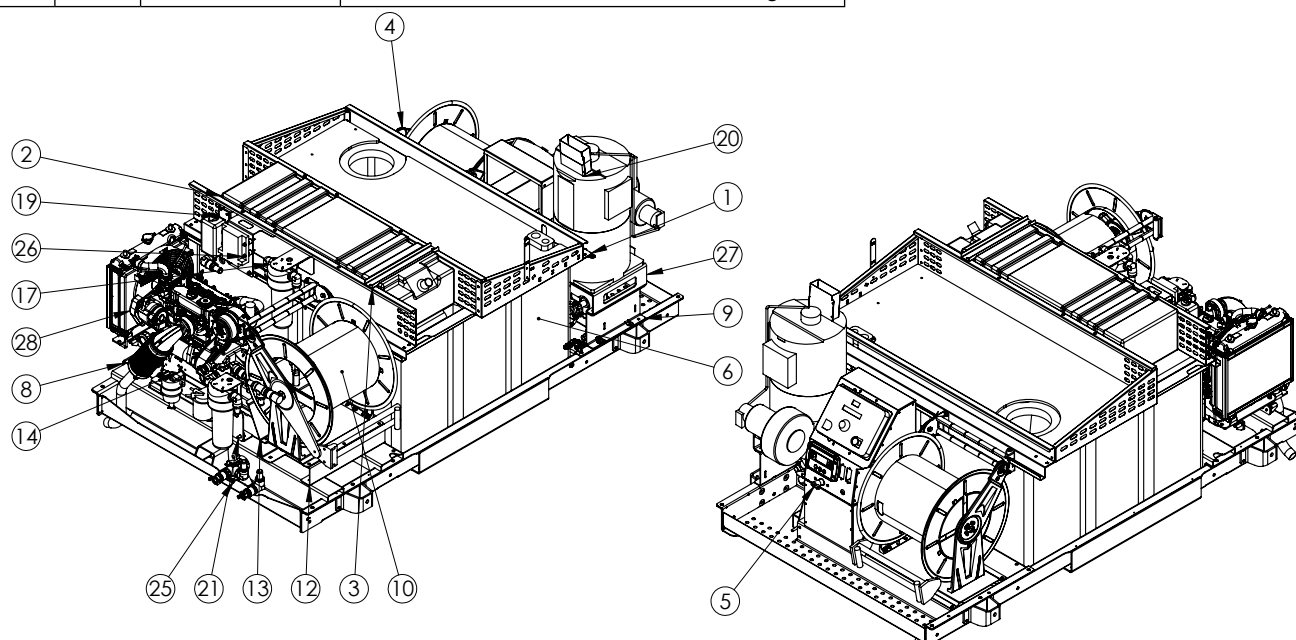
Item	Qty	Part no.	Description
1	1	H44121	Top tank frame, pre-assembled
2	1	H44216	Diesel tank 73 L
3	1	H44191	Tank bracket
4	1	H44236	Hose reel 60 m
5	1	H20681	Main switch
6	1	H44134	Welded 800 L tank
7	1	H30780	Battery 80A
8	4	H44192	Lift bracket
9	1	H44132	Plate
10	1	H44234	Hose reel
11	1	H44214	Battery holder
12	2	H44172	Raiser
13	1	H44173	Reel plate
14	1	H44398	Filter valve bracket
15	1	H22645	Level switch
16	1	H44133	Plate
17	1	H44196	Filter bracket
18	1	H44213	Axle nut bar
19	1	H44215	Tank bracket
20	2	H44397	Exhaust plate
21	1	H44400	Filter bracket
22	1	H44434	Vibration rubber dampener
23	1	H44433	Adjustable screw handle M10 × 40
24	1	H44432	Plate
25	1	H44532	Nut plate
26	1	H47381	ECU pre-assembly
27	1	H82252	Boiler unit 250 bar
	1	H82258	Boiler unit 350 bar
28	1	H47509	Kubota K902 Common Rail 250 bar engine
	1	H47025	Kubota K902 Common Rail 350 bar engine

SERVICE PARTS:

H82528 - OIL FILTER Kubota 902

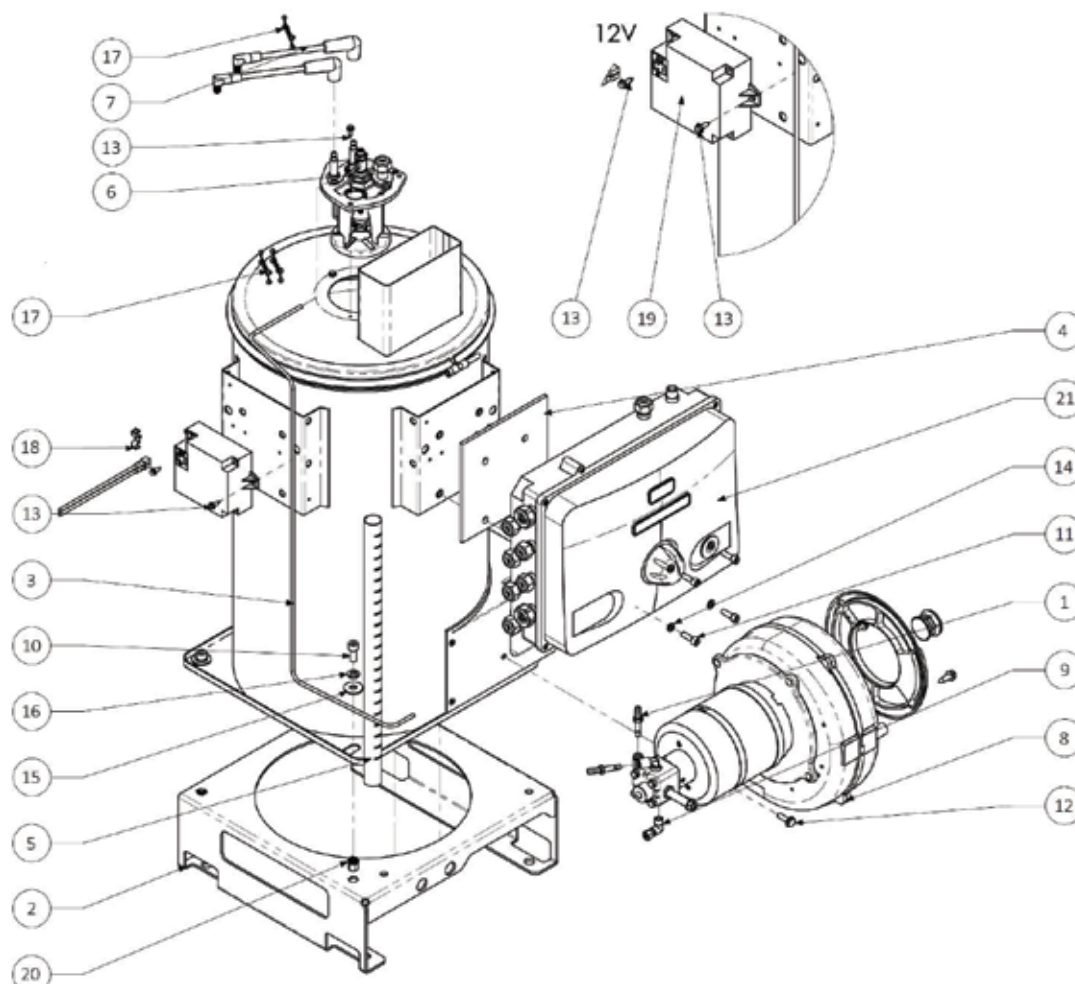
H82527 - FUEL FILTER Kubota 902

H82521 - AIR FILTER Kubota 902



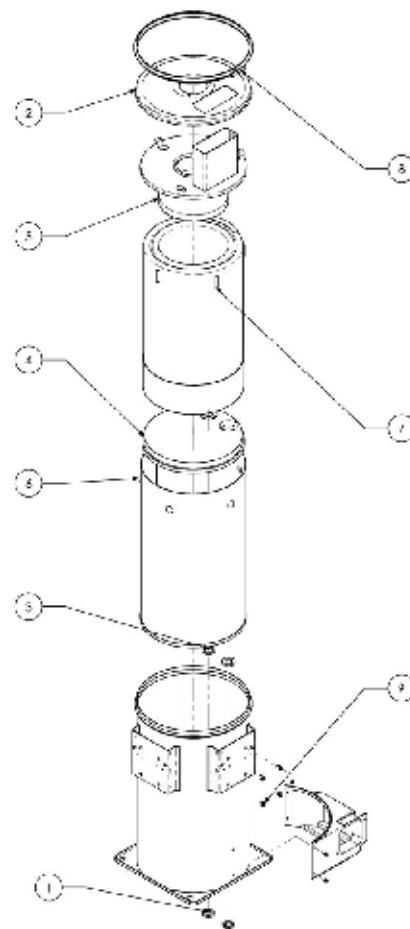
BOILER UNIT, 250 BAR - H82252

Item	Qty	Part no.	Description	Notes
1	2	H82345	Quick coupling	
2	1	H82267	Support	
3	1	H82259	Pipe	
4	1	H82260	Thermal insulator	
5	1	H82266	Insulator	
6	1	H82271	Electrodes cover W5000 CF	
7	2	H82333	Electrodes cables 90° L.600 PH2000	
8	1	H82351	Conveyor 12V DX	
9	1	H82268	Connection	
10	3	H88386	Socket head cap screw ISO 4762/DIN 912 8.8 ZN M8x20	
11	4	H88133	Hex screw ISO 4017 8.8 ZN M6X20	
12	2	H88133	Hex screw ISO 4017 8.8 ZN M6X20	
13	5	H88146	Self tappin screw 3.9 x 13	
14	4	H82312	Washer 6.4x11x1.6 DIN433 UNI6592 ZEB	
15	3	H88330	Washer DIN 9021 A4 M8/8,4	
16	3	H82269	Safety washer UNI1751 M8	
17	3	H82270	Clamp 2x ø5.1/ø7.6	
18	1	H82234	Clamp 2xø6.4	
19	1	H82321	Transformer 12V	
20	3	H82265	Insert UNI 10447-B1 M8	
21	1	H82306	Electric panel 12V MAX MCC124	



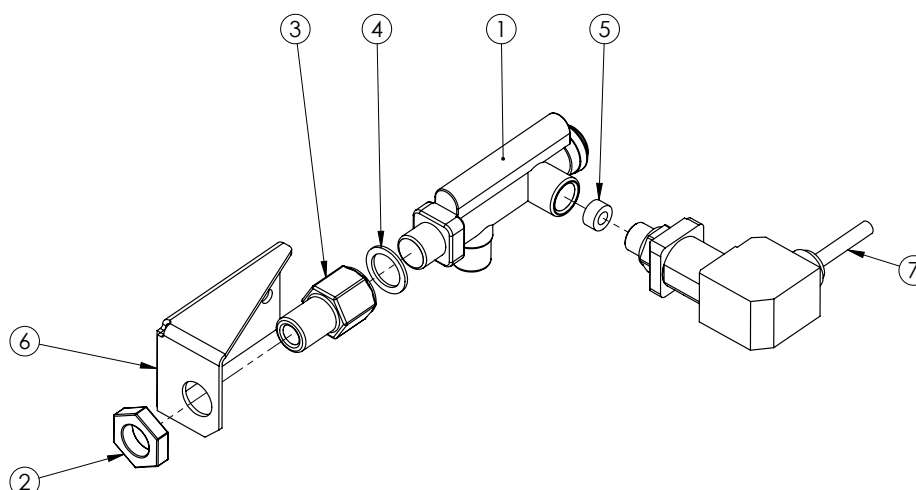
BOILER COVER ASSEMBLY, 250 BAR - H88638

Item	Qty	Part no.	Description
1	2	H84523	Ferrule 1/2 G"
2	1	H82327	Cover
3	2	H88291	Spacer
4	1	H82235	Thermal insulator 20-25L
5	1	H82326	Cover W 20L
6	1	H82236	Internal jacket 25L
7	1	H82347	Coil 3/8 35m 25L. G1/2 250 Bar
8	1	H82237	Clamp ϕ 317
9	1	H82238	External jacket WSF5050



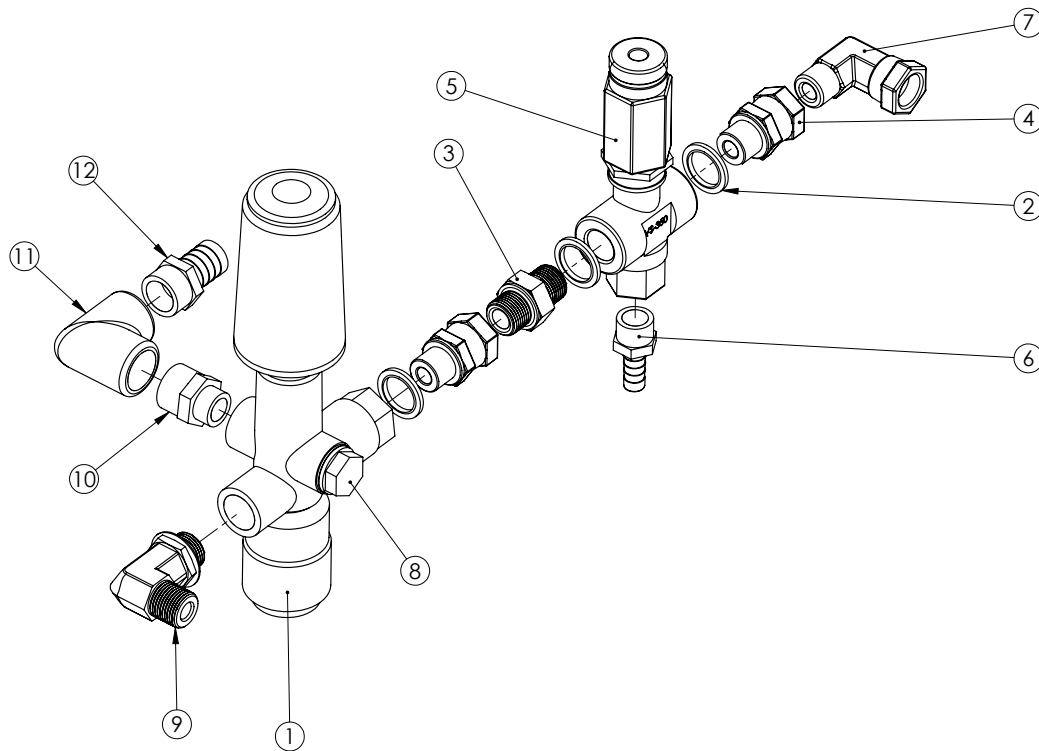
FLOW SWITCH ASSEMBLY - H88615

Item	Qty	Part no.	Description	Notes
1	1	H82291	Flow switch 3/8" G-MM 1/4" G-F 3A	
2	1	H84522	Lock nut BSP 3/8"	
3	1	H82299	Connection 3/8"G M-F L42mm	
4	1	H84425	Copper washer	
5	1	H82295	Gasket ϕ 6x ϕ 11.8x6	
6	1	10039117	Valve stand	
7	1	H82297	Pressure switch G1/4 V250 3A Part of flow switch.	



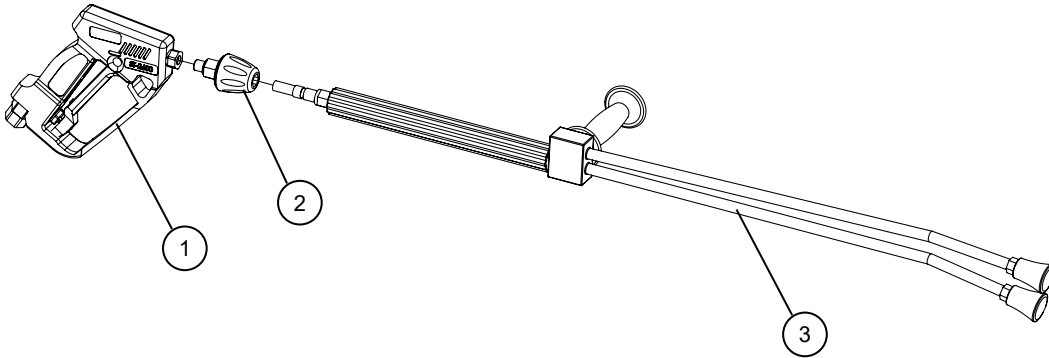
PRESSURE REGULATOR VALVE ASSEMBLY - H88616

Item	Qty	Part no.	Description	Notes
1	1	H82894	Pulsar ZERO pressure regulating valve	
2	3	H84432	USIT-ring 17,2 x 23,9 x 2,1	
3	1	H84473	3/8" double nipple	
4	2	H84532	Nipple, External thread/internal thread R3/8"	
5	1	H82915	Pressure relief valve VS-350	
6	1	H84901	Hose nipple 3/8 " x 10, external thread, Brass	
7	1	H84652	Corner nipple 90 °, R3/8"	
8	1	H85022	End cap, hexagonal, Brass, 3/8"	
9	1	H84622	Adjustable corner 3/8"	
10	1	H84945	Reduction double nipple 3/4" x 1/2", Brass	
11	1	H84971	Corner fitting, 1/2" Female thread Brass	
12	1	H84904	Hose nipple 1/2 " x 16, external thread, Brass	



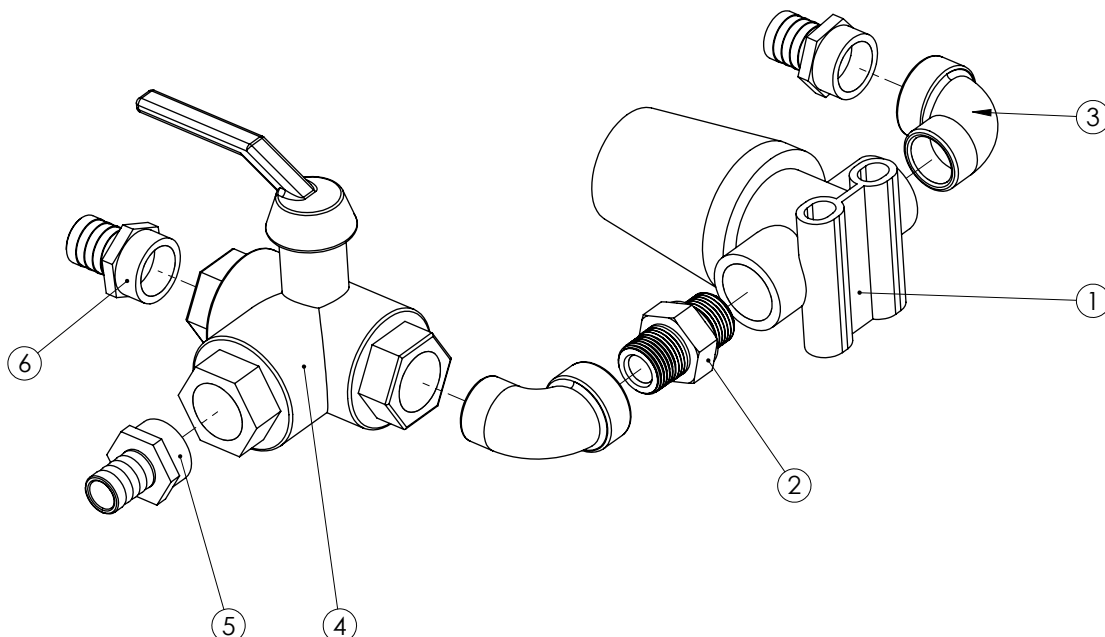
SPRAY GUN ASSEMBLY - H88636

Item	Qty	Part no.	Description	Notes
1	1	H83071	Spray gun ST-2600	
2	1	H83091	Coupling KW 1/4" Female brass	
3	1	H83101	Twin lance with valve ST-54 aside with Plug KW	



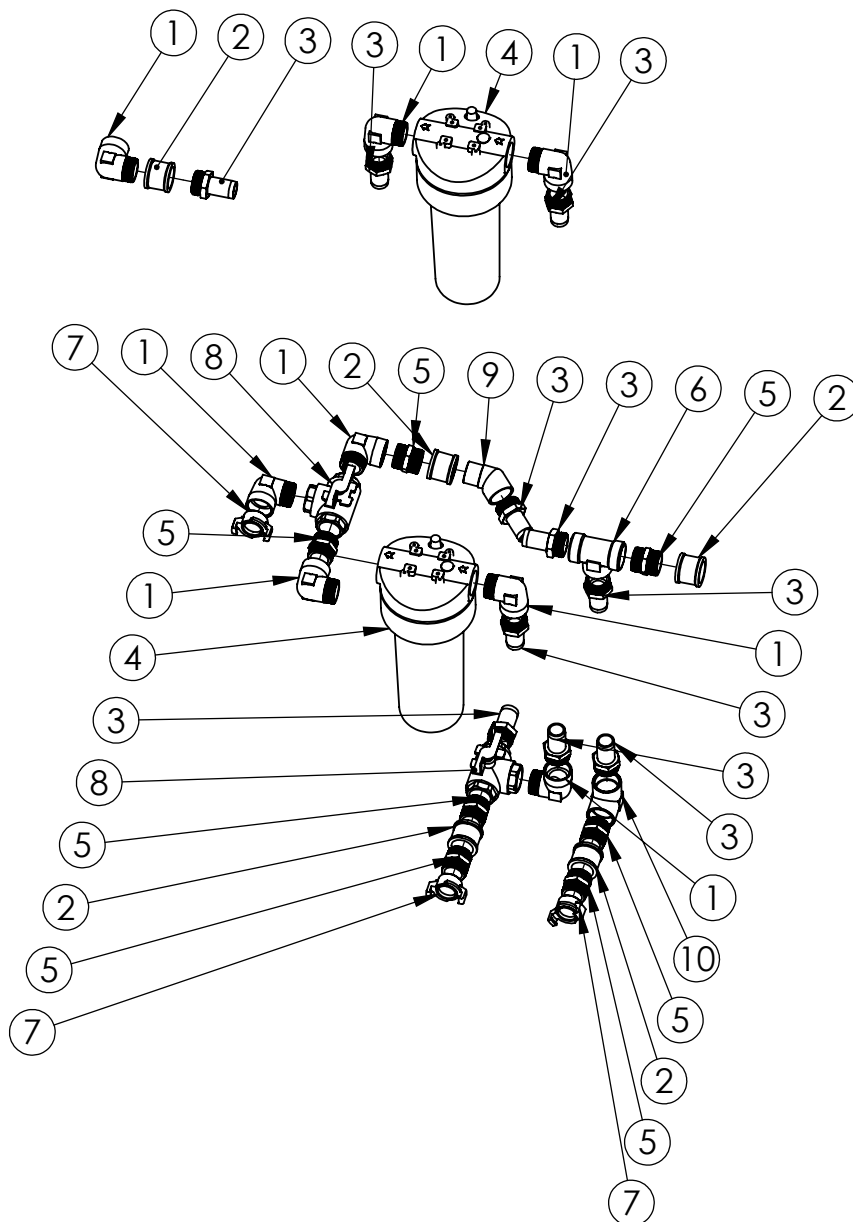
3-WAY VALVE ASSEMBLY - H88614

Item	Qty	Part no.	Description	Notes
1	1	H82217	Suction filter 3/4"	
2	1	H84924	3/4" double nipple Brass	
3	2	H84963	Corner fitting, 3/4" Brass	
4	1	H82231	3-way valve 3/4 "	
5	1	H84906	Hose nipple 3/4 " x 16, external thread, Brass	
6	2	H84907	Hose nipple 3/4 " x 19, external thread, Brass	



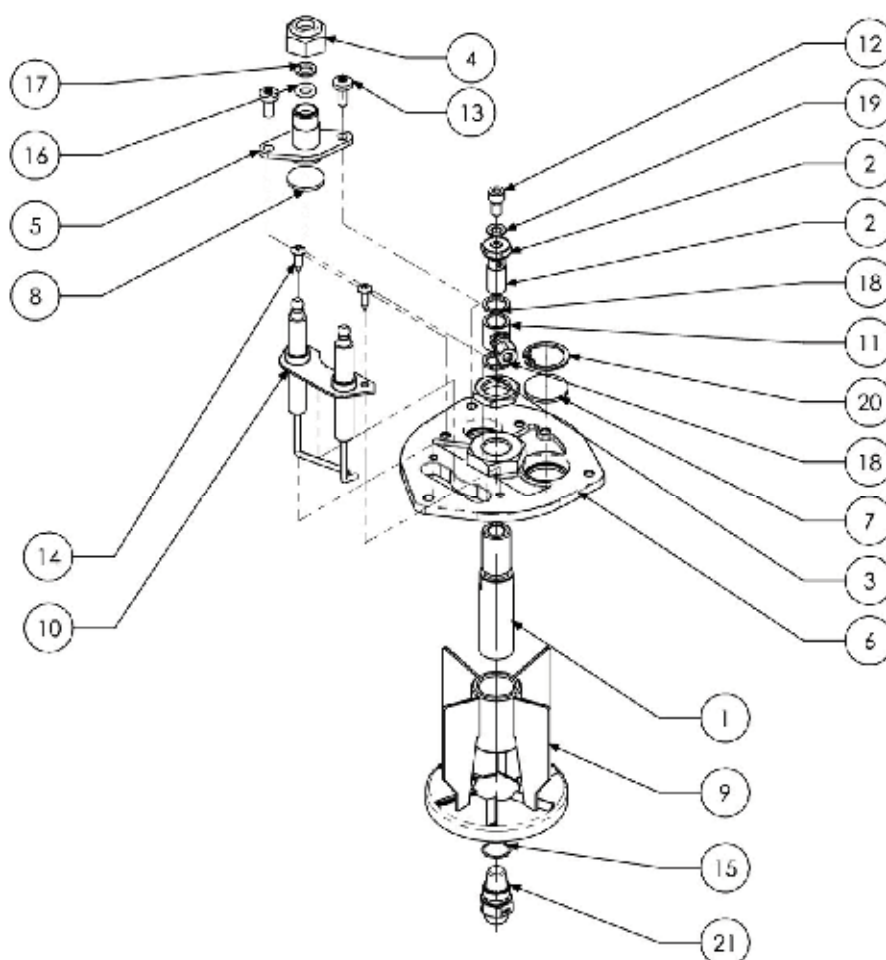
INLET PARTS

Item	Qty	Part no.	Description
1	1	HH11976	Angle fitting M-F, brass G1"
2	5	HH11927	Brass female adapter 1"
3	10	HH11913	Straight hose fitting, brass G1"→1"
4	2	H44230	Filter unit housing G1"-10"
5	7	HH11863	Straight fitting, brass G1"- G1"
6	1	HH11894	T-Pipe 3x G 1" Female brass
7	3	HH11523	Claw coupling 1" female brass
8	2	HH16118	Ball valve 3-way T G1" Female
9	1	HH16119	45 degree brass M/F fitting 1"
10	1	HH12007	90 degree fitting brass 1"



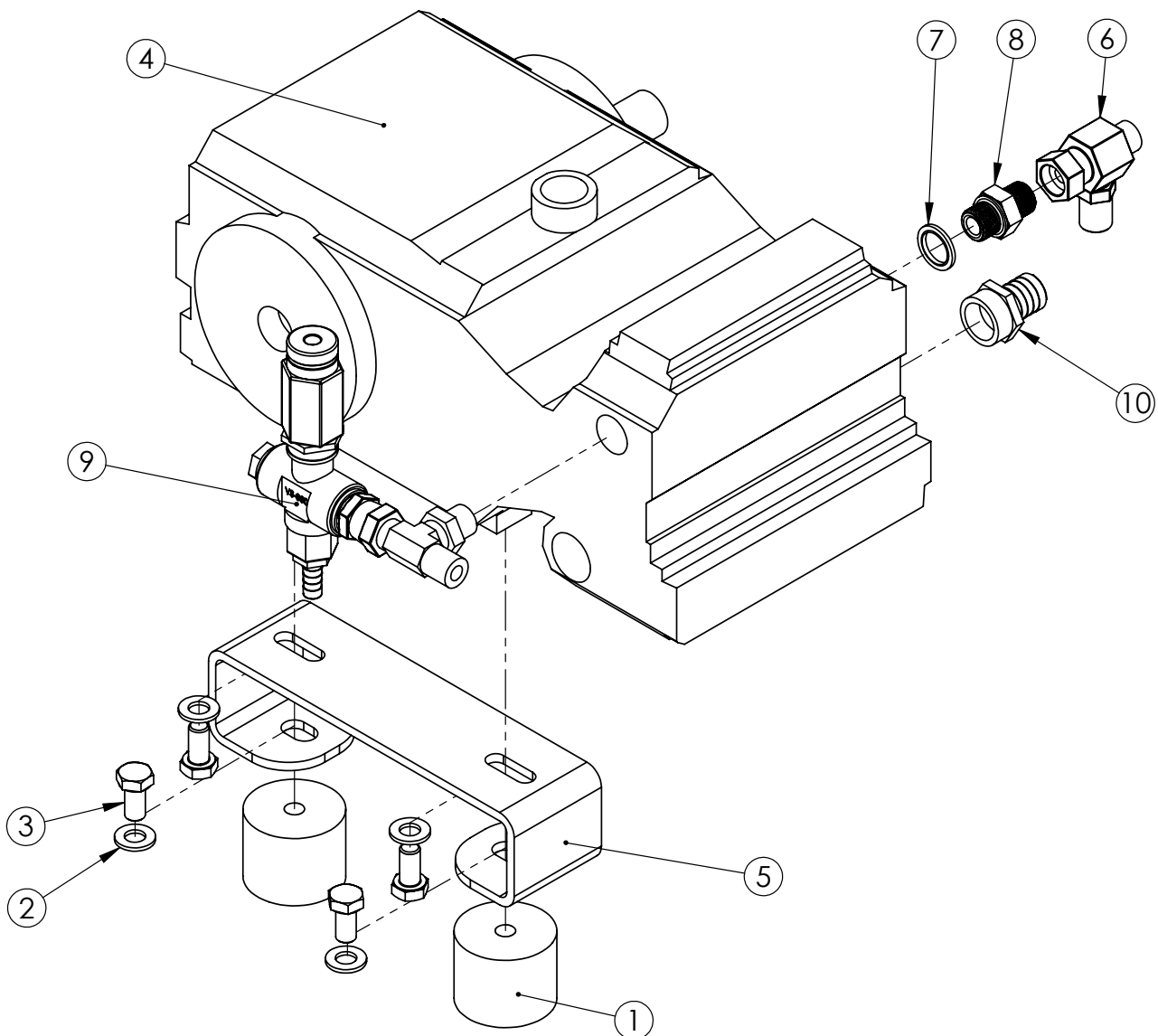
ELECTRODES COVER ASSEMBLY - H88640

Item	Qty	Part no.	Description	Notes
1	1	H82272	Connection 9/19 - G 1/8	
2	1	H82274	Cap C 1 /8+CONTR.PRESS.M5	
3	1	H82273	Ferrule	
4	1	H82311	Ferrule G 1 /41	
5	1	H82278	Flange	
6	1	H82288	Flange M15x1.5 (CF)	
7	1	H82275	Glass	
8	1	H82276	Glass ø19	
9	1	H82290	Deflector Work	
10	1	H82279	Electrodes	
11	1	H82280	Connection	
12	1	H88129	Screw M5x10	
13	2	H82281	Screw M5x12 UN17687	
14	2	H88352	Self-tapping Screw 3.9x13	
15	1	H82289	O-ring 0130-1	
16	1	H82313	O-ring 3024	
17	1	H82312	Washer 6.4x1 IXI .6 DIN433 UN16592 ZEB	
18	2	H88442	Copper washer 10 x 16 x 1	
19	1	H88443	Copper washer M5	
20	1	H88444	Seege	
21	1	H82284	Nozzle 2.00 (600B)	



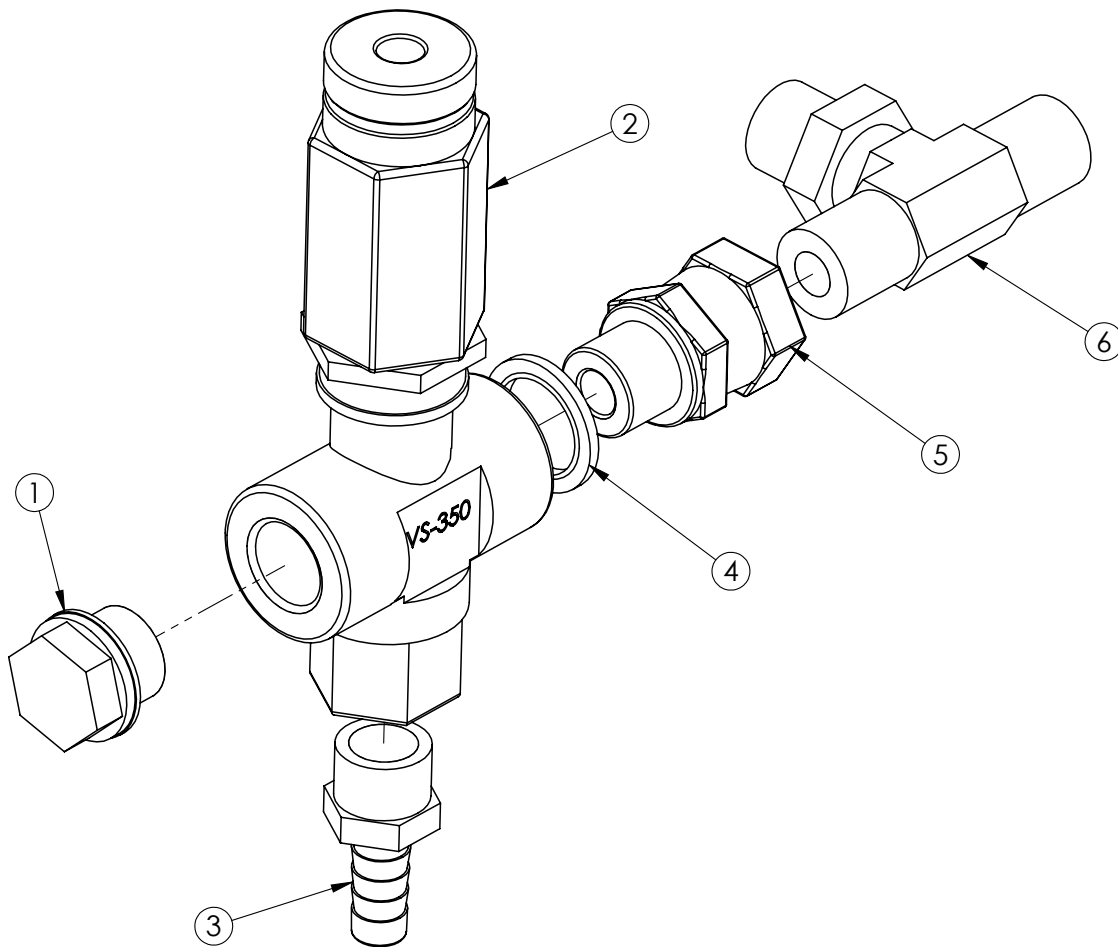
PUMP ACCESORIES & ATTACHMENT ASSEMBLY - H88601

Item	Qty	Part no.	Description	Notes
1	2	H85793	Cylindrical insulator Rubber	
2	4	H88290	Washer M10 ISO 7089	
3	4	H88119	Hex screw M10 x 20 DIN 933	
4	1	H82622	Pump HAWK NLT2525iR	
5	1	10039112	Pump stand	
6	1	H84823	Measurement fitting T-shape, M16x2 -R3/8"	
7	1	H84432	USIT-ring 17,2 x 23,9 x 2,1	
8	1	H84473	3/8" double nipple	
9	1	H88600	Pump pressure relief valve assembly	
10	1	H84906	Hose nipple 3/4 " x 16, external thread, Brass	



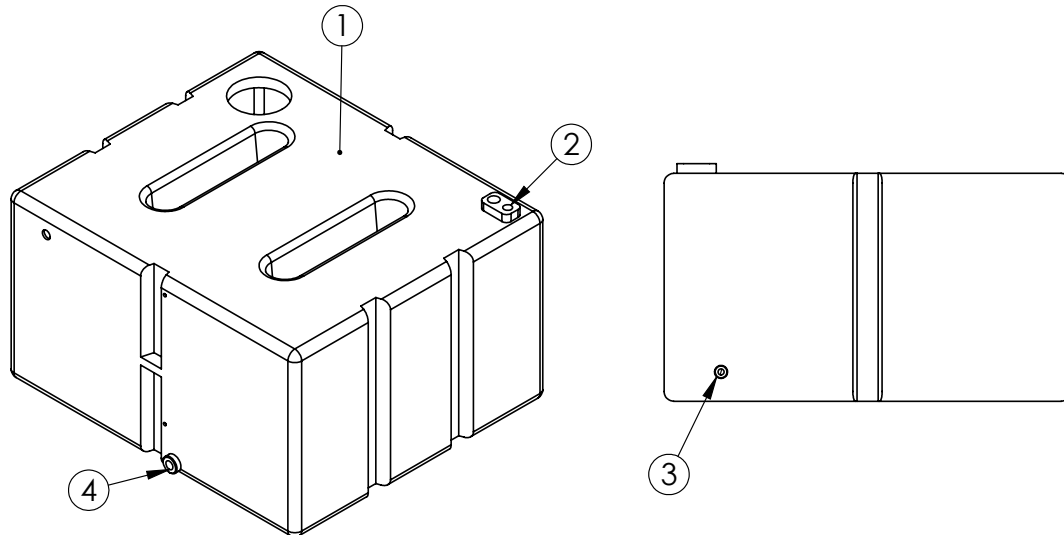
PUMP PRESSURE RELIEF ASSEMBLY - H88600

Item	Qty	Part no.	Description	Notes
1	1	H85022	End cap, hexagonal, Brass, 3/8"	
2	1	H82915	Pressure relief valve VS-350 Brass	
3	1	H84901	Hose nipple 3/8 " x 10, external thread, Brass	
4	1	H84432	USIT-ring 17,2 x 23,9 x 2,1	
5	1	H84532	Nipple, External thread/internal thread R3/8"	
6	1	H84592	Adjustable T-adaptor 3/8"	



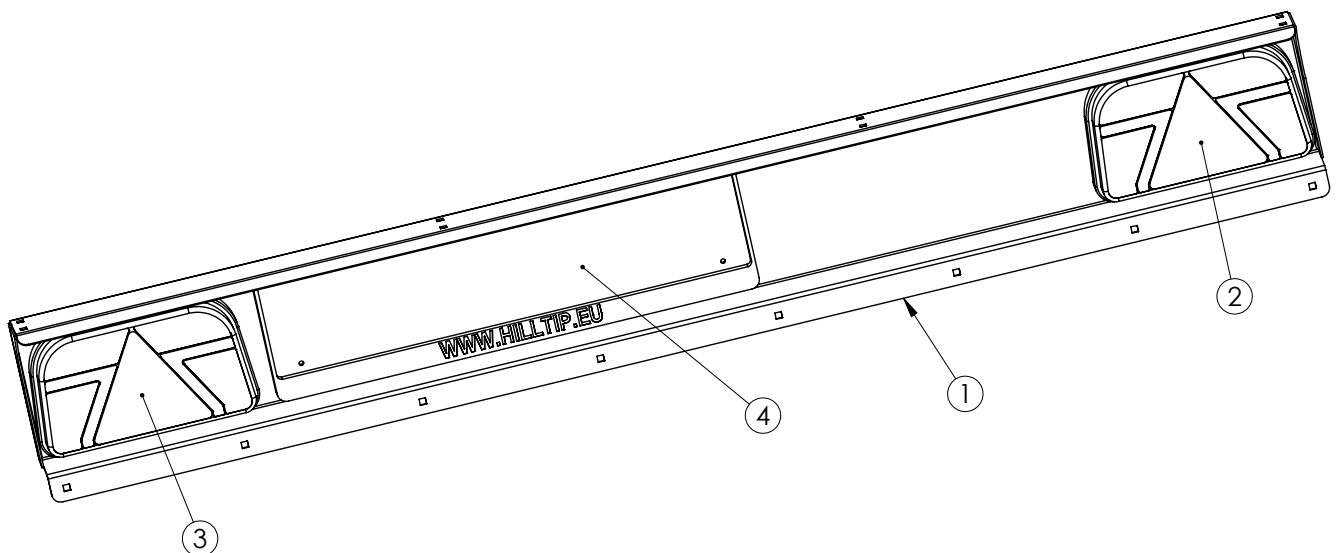
WELDED TANK 800 L - H44134

Item	Qty	Part no.	Description
1	1	H44135	800L Flat tank with lid
2	1	H44137	Weld on ports G1"+G11/4"
3	1	H44139	Weld on port G1/2"
4	1	H44138	Weld on port G1"



REART LIGHT BAR ASSEMBLY - H44197

Item	Qty	Part no.	Description
1	1	H44198	Rear light bar welded
2	1	H30769	LED rear light, right
3	1	H30768	LED rear light, left
4	1	H22247	EU number plate holder





Oy Hilltip Ab
Pukkisaarentie 6
FIN-68600 Pietarsaari
Finland

www.hilltip.com
info@hilltip.com