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HEXAGON AGILITY | Genuine Parts

Box FMM p/n 30024000 85 psi Blue iQ™ Service Parts Catalog

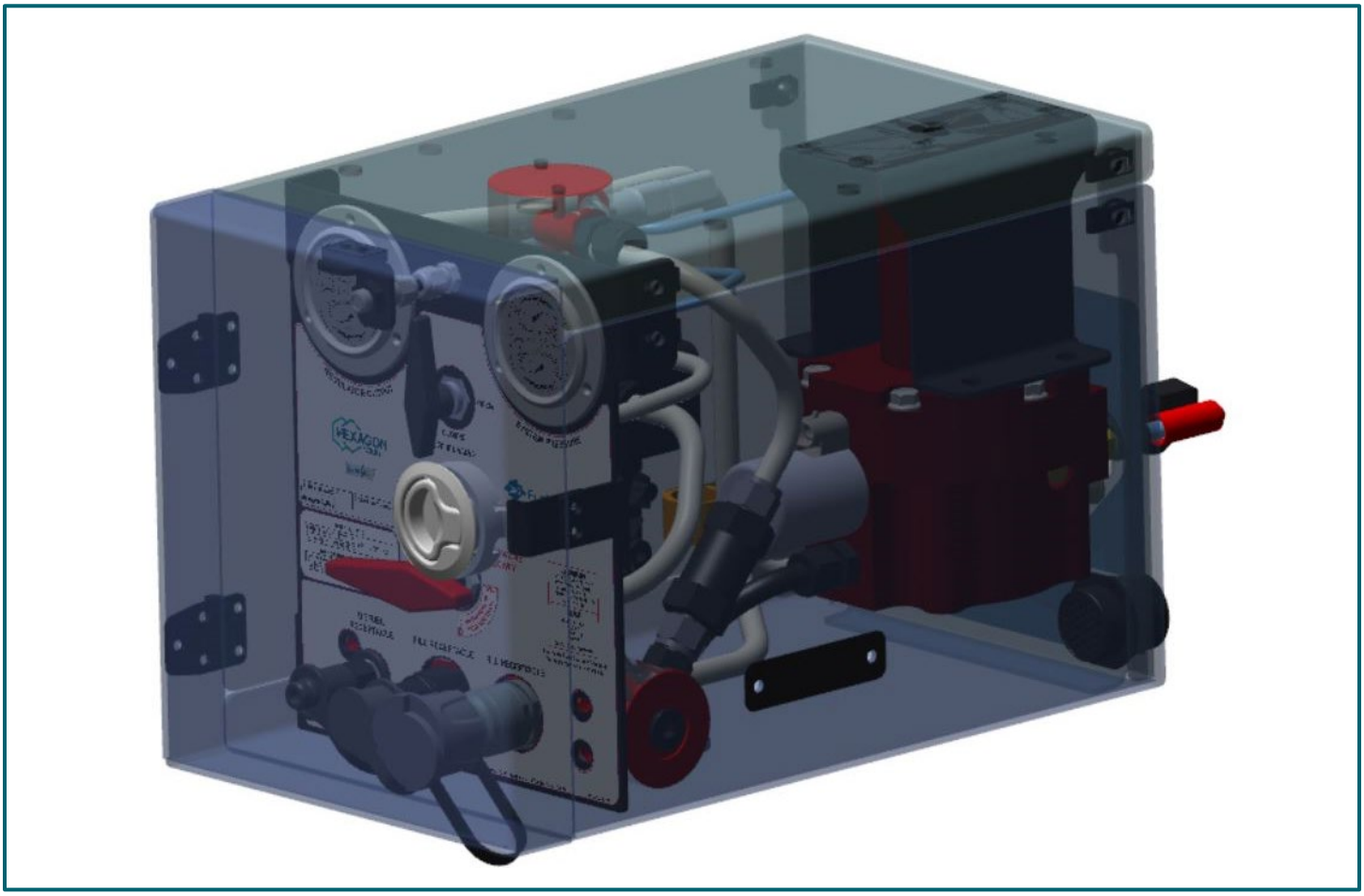


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Hexagon® Agility® endeavors to maintain a comprehensive and accurate service parts catalog. We reserve the right to make changes at any time to materials, equipment, specifications, and availability. Please contact Hexagon® Agility® FleetCare for the latest version.

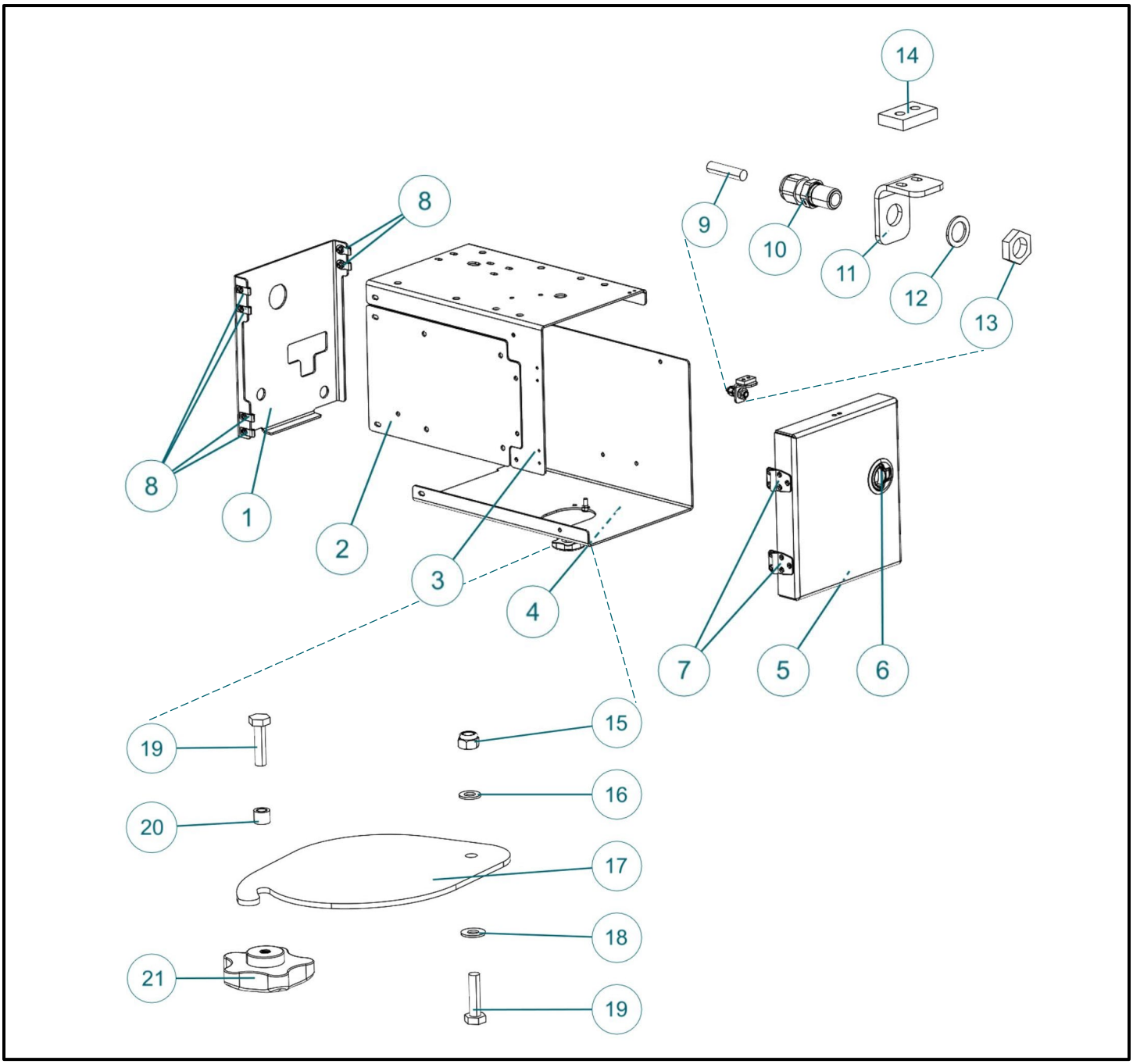
Trademark Notice

Hexagon® is a registered trademark of Hexagon Technology AS. Agility® is a registered trademark of Agility Fuel Solutions LLC. Blue iQ™ is a trademark of Agility Fuel Systems LLC.

Abbreviations Used

Abbreviation	Description
CNG	compressed natural gas
FMM	fuel management module
HP	high-pressure
LP	low-pressure
NS	not serviced
POA	part of assembly

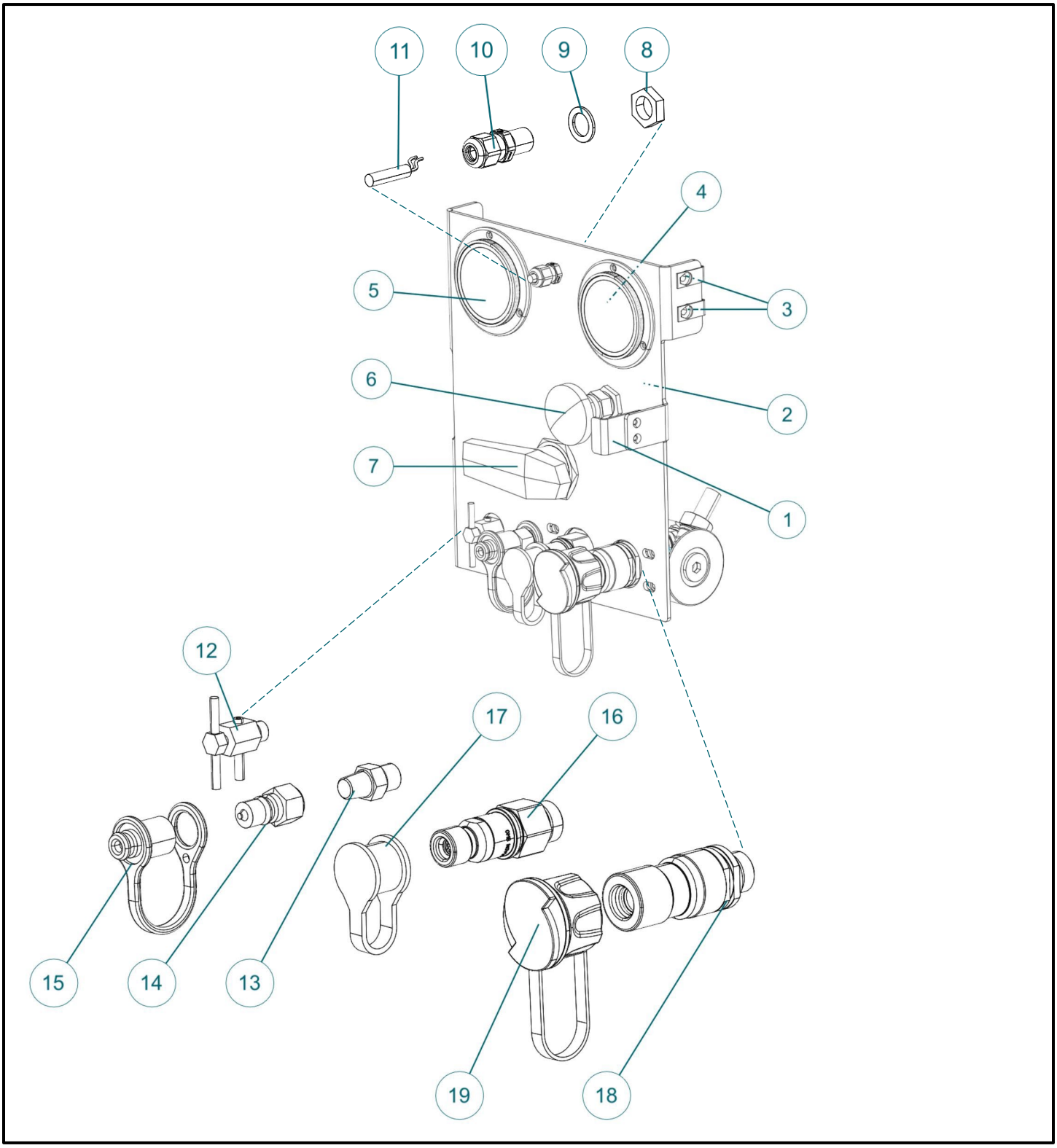
Cover Panels and Components



Cover Panels and Components

Item	Service p/n	Description	QTY
1	30024302	Cover, FMM, Back	1
2	30020302	Cover, FMM, ECU	1
3	30020304	Cover, FMM, Top	1
4	30024301	Cover, FMM, Bottom	1
5	30000304	Cover, FMM, Door	1
6	10701008	Latch	1
7	10701001	Hinge, 2 and 3 Hole Pattern	2
8	10702121	U-Nut Spring Clip	6
9	10400139	Magnet	1
10	10400169	Cable Gland	1
11	20000317	Bracket	1
12	10400171	Washer	1
13	10400170	Lock Nut	1
14	20000303	Cover, FMM, Door Land Spacer	1
15	10700193	Nylon Lock Nut	1
16	10700278	Flat Washer	1
17	30002301	Cover, FMM, Access Panel	1
18	10700184	Flat Washer	1
19	10700180	Hex Cap Screw	2
20	10700279	Rivnut	1
21	10700313	Knob	1

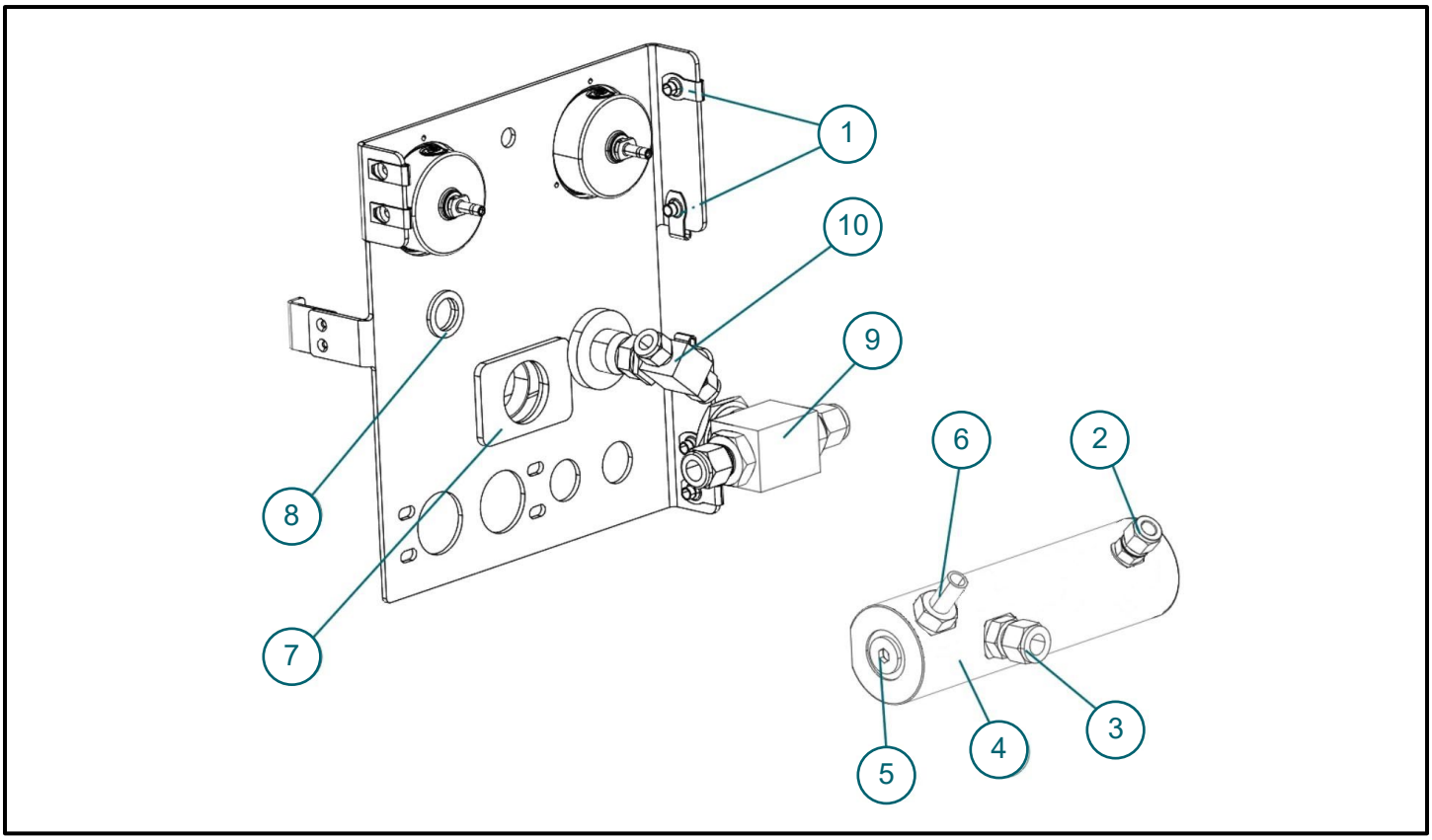
Face Plate Components, Front



Face Plate Components, Front

Item	Service p/n	Description	QTY
1	30000305	Cover, FMM, Door Land	1
2	30000316	Cover, FMM, Faceplate	1
3	10702121	U-Nut Spring Clip	7
4	10301361	High-pressure Fuel Gauge	1
5	10301360	Low-pressure Fuel Gauge	1
6	NS	Knob [POA “Face Plate Components, Rear” (10) Bleed Valve]	1
7	10301371	Handle, Red [POA “Face Plate Components, Rear” (9) 1/4-turn Manual Shutoff Valve]	1
8	10400170	Lock Nut	1
9	10400171	Washer	1
10	10400169	Cable Gland	1
11	10400571	Reed Switch	1
12	10300723	Bleed Valve	1
13	10200412	Fitting, Tube, Straight	
14	10300212	Defuel Receptacle	1
15	10300213	Dust Cap, Defuel Receptacle	1
16	10300751	Standard NGV1 Fuel Receptacle	1
17	10300753	Dust Cap, Standard NGV1 Fuel Receptacle	1
18	10300750	Fast Fill Receptacle	1
19	10300757	Dust Cap, Fast Fill Fuel Receptacle	1

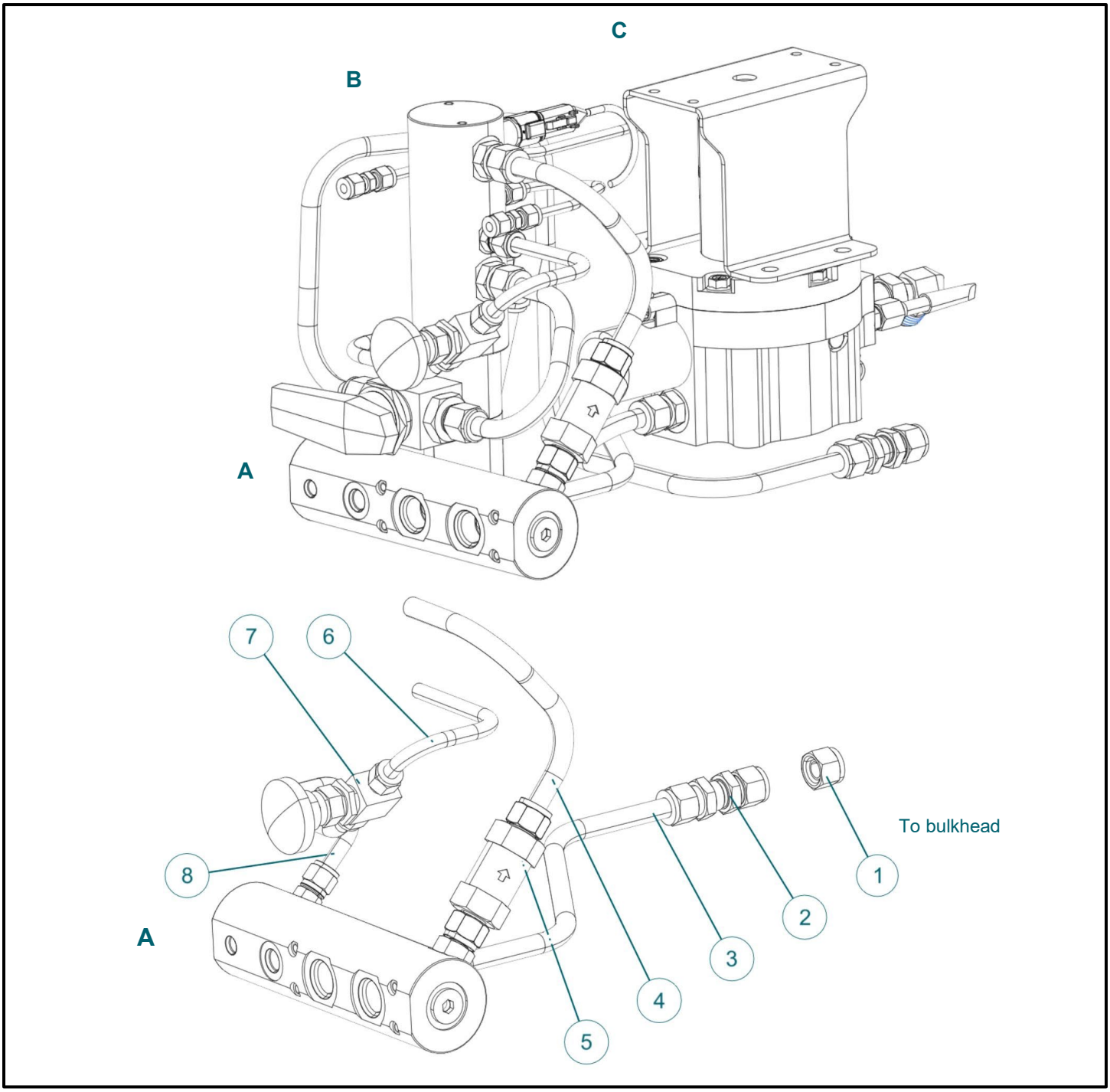
Face Plate Components, Rear



Face Plate Components, Rear

Item	Service p/n	Description	QTY
1	10702121	U-Nut Spring Clip	2
2	10200061	Fitting, Tube, Connector	1
3	10200066	Fitting, Tube, Connector	1
4	30000113	Fill Manifold	1
5	10200310	Fitting, Plug	1
6	20100239	Fitting, Tube Adaptor	1
7	20100386	Spacer, Valve	1
8	20100123	Spacer, Valve	1
9	10301370	1/4-turn Manual Shutoff Valve – *includes "Face Plate Components, Front" handle (7)*	1
10	10300170	Defuel Valve	1

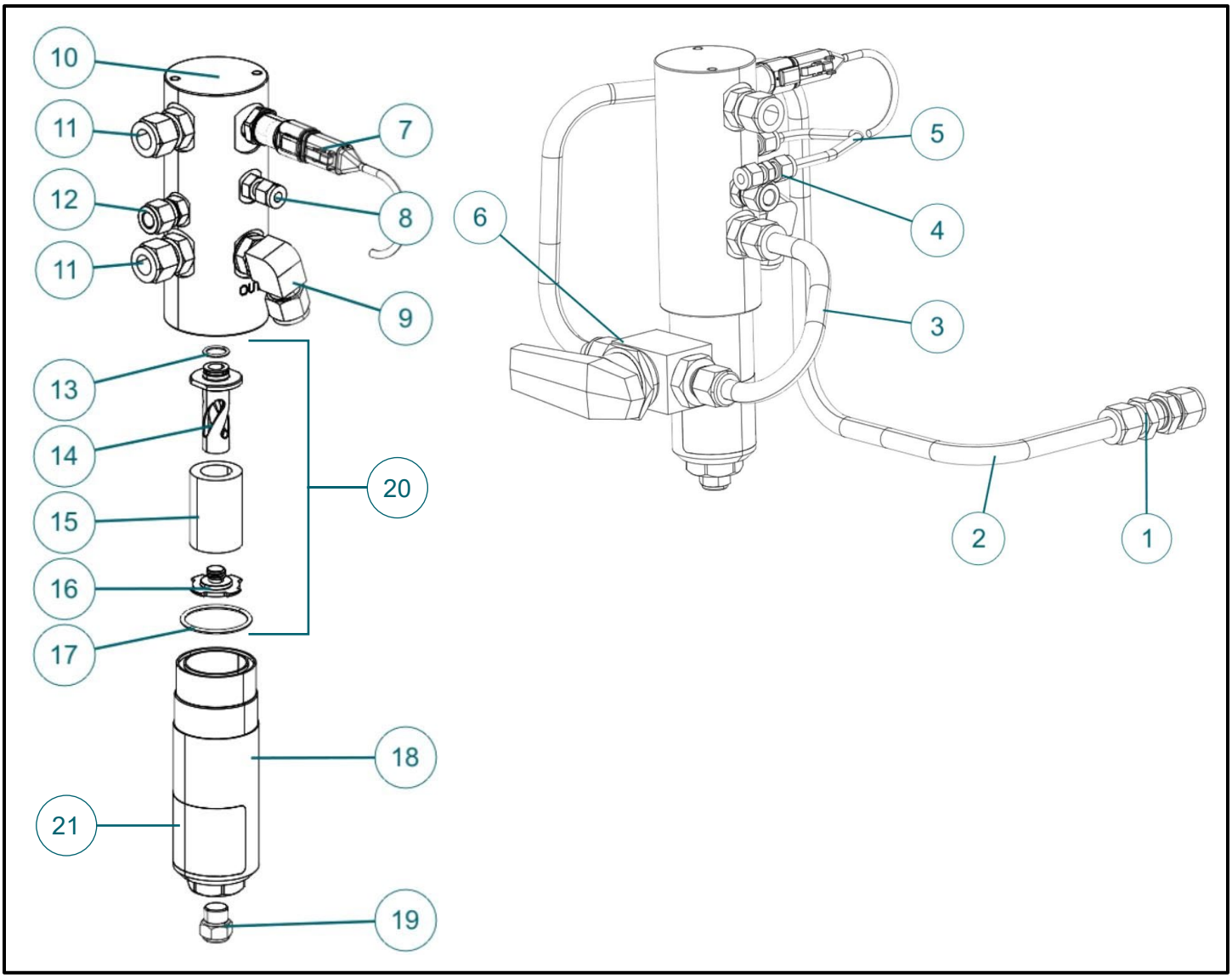
Flow Components



Flow Components

Item	Service p/n	Description	QTY
1	10200269	Fitting, Tube, Cap – *optional per configuration*	1
2	10200024	Fitting, Bulkhead, Straight	1
3	A30024401	ASM, HP Fuel Tube, Fill Manifold to Rear Bulkhead	1
4	A30000411	ASM, HP Fuel Tube, Check Valve to Manifilter	1
5	10300146	Check Valve	1
6	A30000425	ASM, HP Fuel Tube, Manifilter to Defuel Valve	1
7	10300170	Defuel Valve	1
8	A30000426	ASM, HP Fuel Tube, Defuel Valve to Fill Manifold	1

Manifilter

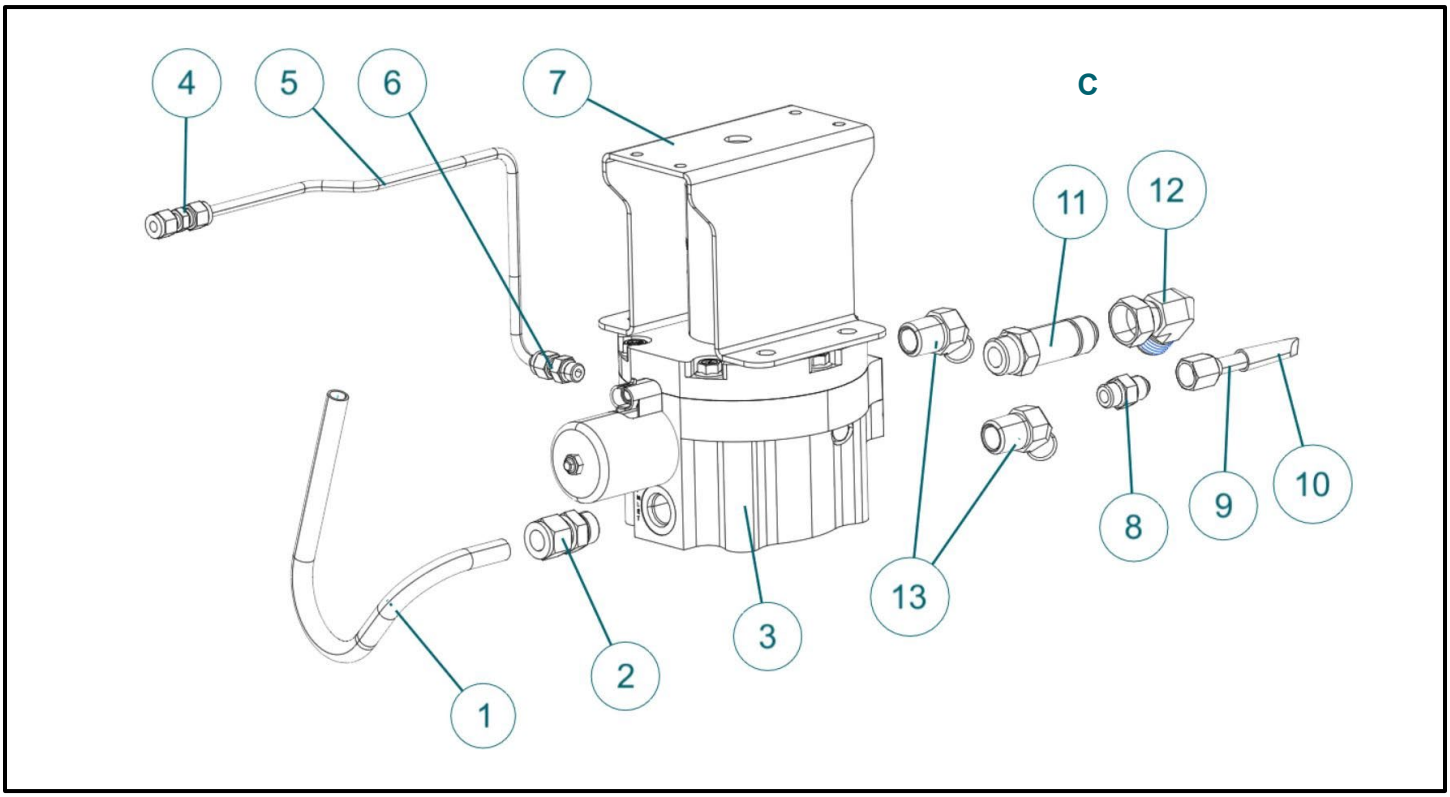


Manifilter

Item	Service p/n	Description	QTY
1	10200024	Fitting, Bulkhead, Straight	1
2	A30024402	ASM, HP Fuel Tube, Shutoff Valve to Rear Bulkhead	1
3	A30000424	ASM, HP Tube, Shutoff Valve to Manifilter	1
4	10200000	Fitting, Tube, Straight	1
5	A30000417	ASM, HP Fuel Tube, HP Fuel Gauge to Manifilter	1
6	10301370	1/4-turn Manual Shutoff Valve	1
7	10404019	Pressure-temperature Transducer	1
8	10200056	Fitting, Tube, Connector	1
9	10200183	Fitting, Tube, Elbow	1
10	30000106	Manifilter Housing	1
11	10200066	Fitting, Tube, Connector	2
12	10200061	Fitting, Tube, Connector	1
13	NS	O-ring, Filter Element (POA 20)	1
14	20100108	Filter Element Housing	1
15	NS	Filter Element (POA 20)	1
16	20100110	Filter Element Base	1
17	NS	O-ring, Filter Bowl (POA 20)	1
18	20100531	Filter Bowl, Standard Filter, Extended Sump	1
19	10200266	Fitting, Plug	1
20*	20103412	Kit, Service, Filter Element – *includes (13), (15), (17), and O-ring lubricant*	1
21	10602605	Decal, Filter, Short, ECE	1

**Not shown*

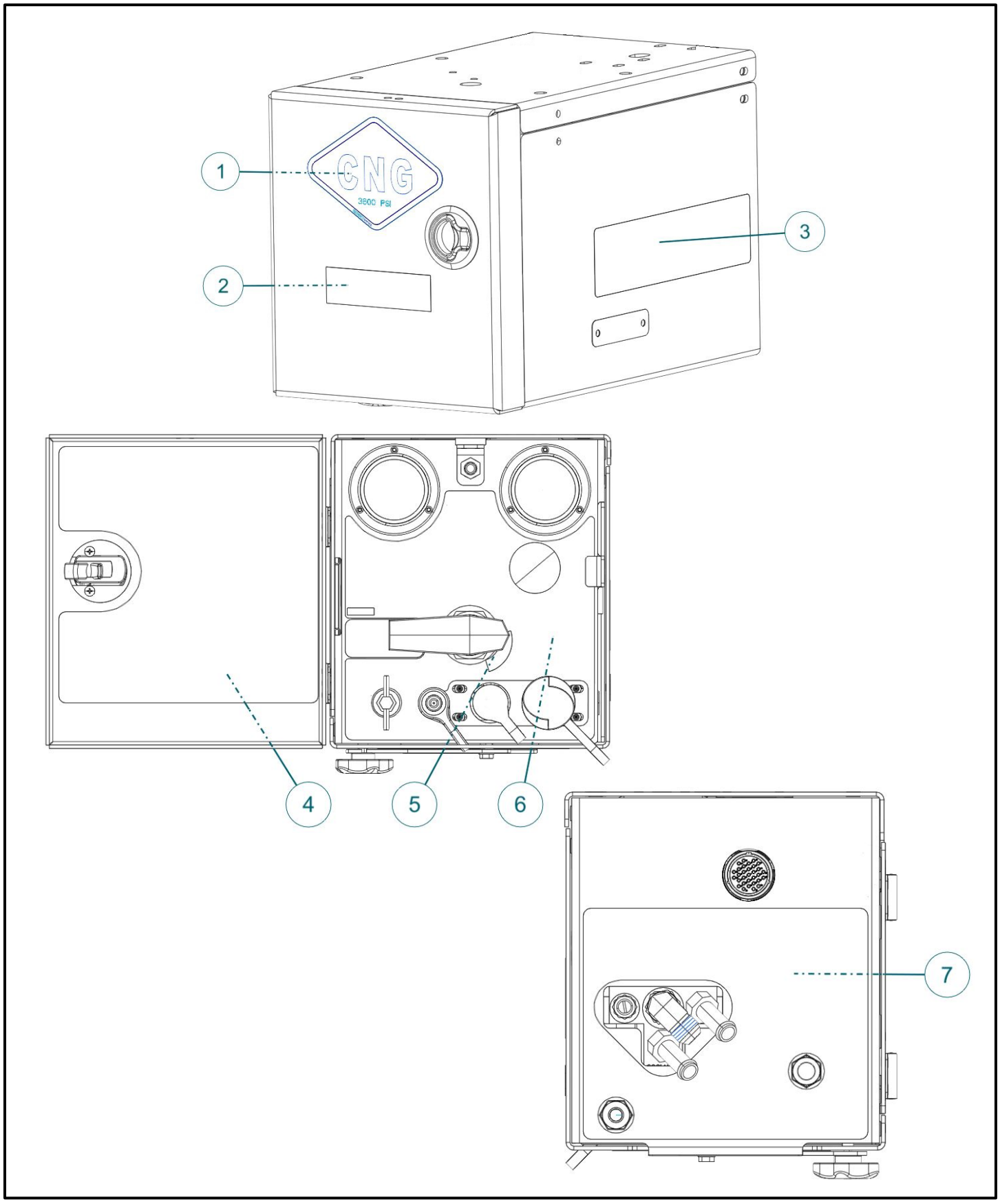
Pressure Regulator



Pressure Regulator

Item	Service p/n	Description	QTY
1	A30001401	ASM, HP Tube, Manifilter to Regulator	1
2	10200066	Fitting, Tube, Connector	1
3	10301242	Pressure Regulator, Marathon, 12V	1
4	10200000	Fitting, Tube, Straight	1
5	A30001402	ASM, LP Fuel Tube, LP Fuel Gauge to Regulator	1
6	10200056	Fitting, Tube, Connector	1
7	30000110	Bracket, Regulator	1
8	10240118	Fitting, JIC, Straight	1
9	30000409	ASM, PRD Vent Tube – *includes (10)*	1
10	10702385	Cap, Vent (POA 9)	1
11	10240486	Fitting, JIC, Straight	1
12	10210002	Fitting, JIC, 90-degree Elbow	1
13	10240325	Fitting, Hose Barb, 45-degree Elbow	2

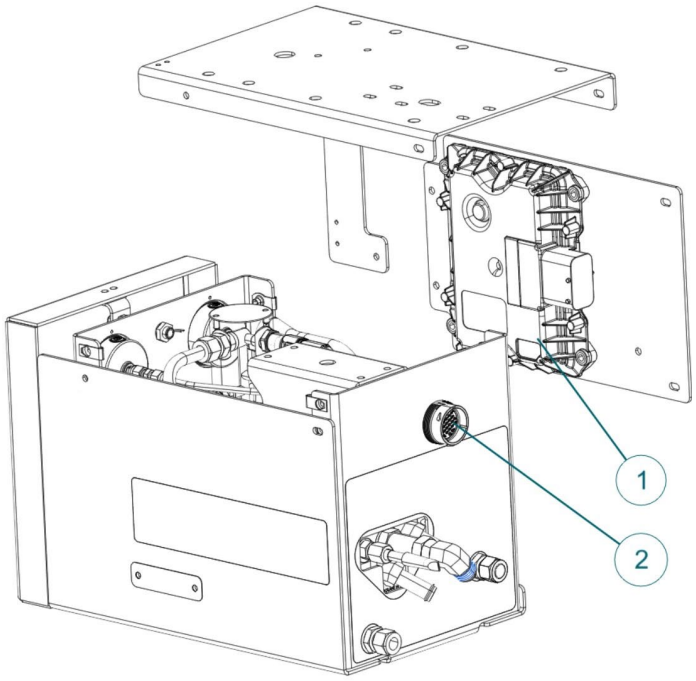
Decals



Decals

Item	Service p/n	Description	QTY
1	10602105	Decal, System, CNG Diamond	1
2	10602008	Decal, FMM, Emergency Shut Off Valve	1
3	10602004	Decal, System, Maintenance Only Access Panel	1
4	10602611	Decal, Box FMM, Door	1
5	10602309	Decal, System, On-Off Valve Small	1
6	10602937	Decal, Face Plate, Blue iQ	1
7	10602924	Decal, FMM, Rear Cover	1

Electrical Components



Item	Service p/n	Description	QTY
1	20101111	Fuel System Control Module (FSCM) – *Contact Hexagon® Agility® FleetCare to order.*	1
2	10400681	Wire Harness	1

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