Atlas Copco Portable Air Compressor

XAS 375 JD6

Parts list

1310 3011 75 Ed. 00 2007-07

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No. 1310 3011 75 Ed. 001
2007-07

Atlas Copco

OWNERSHIP DATA

Unit model: _____ Owner's machine no.: _____

Electric motor type: _____ Unit service no.: _____

Delivery date: _____ Motor serial no.: _____

Service plan: _____ First start-up date: _____

Selected Lubricants

Compressor: _____ Capacity: _____

Bearing grease type, electric motor: _____

Printed Matter Nos.

Atlas Copco instruction book: _____ Atlas Copco logbook:

Atlas Copco parts list: _____ Motor parts list: _____

Local Atlas Copco Representative

Name: _____

Address: _____

Telephone: _____ Contact persons: Service: _____

Telefax: _____ Parts: _____

Example parts list

Ref.	Part number	Qty	Name	Remarks
1	1310 0332 64	158	Screw - Round Head	
2	1310 0326 91	2	Hinge	
3	1310 0326 79	2	Fender	

Explanation of columns:

Ref. - Reference number. Relates a part in list and drawing. "x" means that the part is not shown on the drawing. "-" indicates the beginning of a new list item.

Part number. "---" directs to consult another list of which the heading mostly has the same designation . "***" means that the part is not available as spare part. Parts followed by one dot are comprised in the assembly(ies) listed above the first dot.

Qty - A number indicating the quantity of parts. The quantity is only related to its corresponding reference number ("Ref") and may differ from the total quantity of this part for the entire unit. For parts of an assembly the quantity mentioned is for one assembly. "AR" means "as required" : bulk material or quantity to be determined.

Name - Mostly part names. When machine types, Classification Societies, dimensions, etc. are mentioned under the same "Designation", look carefully for the part number for your specific equipment. When a selection is to be made, the various selections are indented and preceded by a dash.

Remarks - A number followed by a bracket, e.g. 1), refers to a footnote.

A number in bold, e.g. 1, refers to a "Service Kit". For the "Service Kit" number, see below list. Parts of one "Service Kit" may be spread over several pages.

ORDERING PARTS

Always quote the part number, "Designation" and quantity of the desired parts as well as type designation and serial number of the unit.

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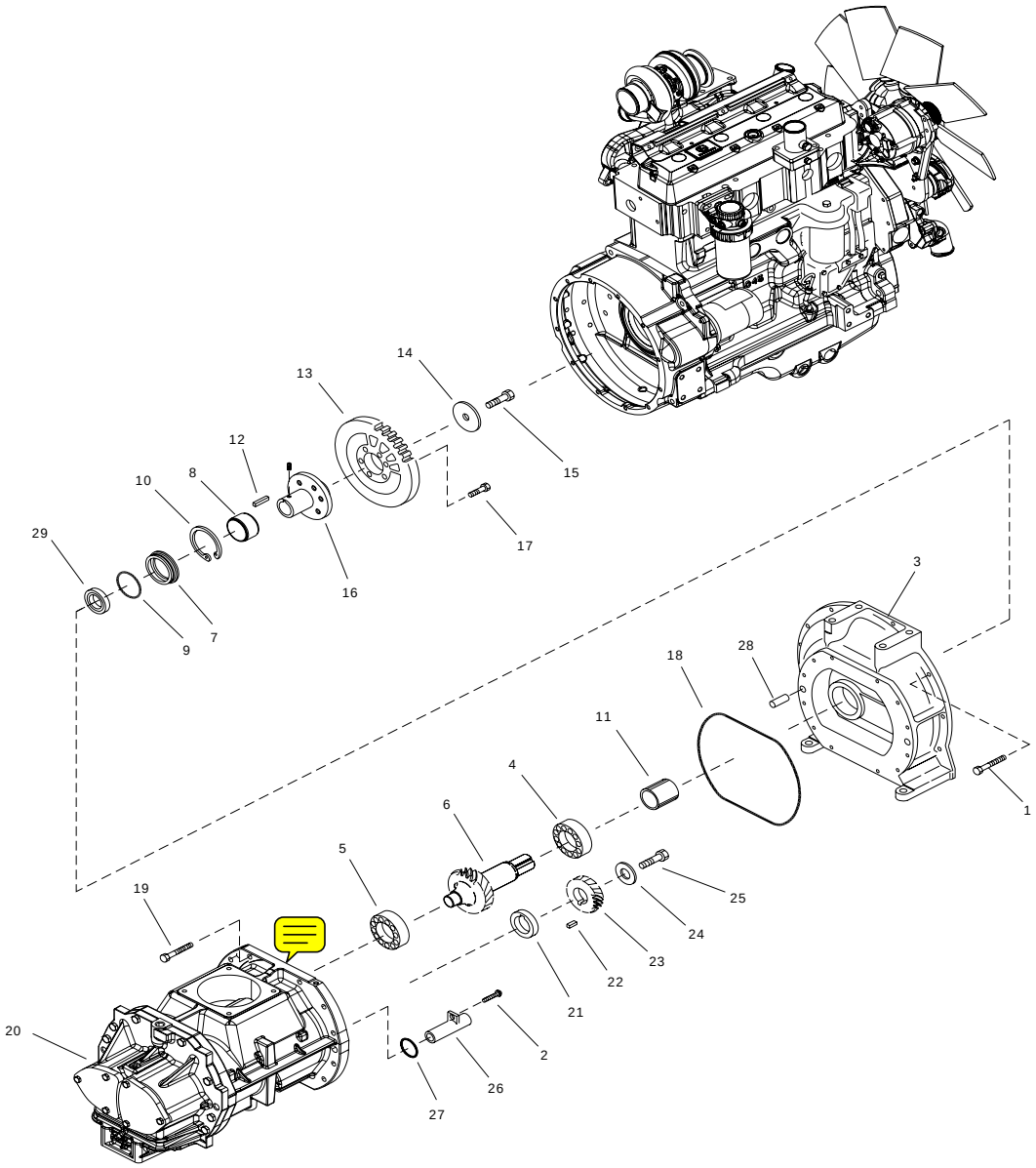
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1. Compressor Drive Group

Ref	Part number	Qty	Name	Remarks
1	0211 1364 00	12	Screw	
2	3161 0388 00	1	Hex Bolt	
3	1604 1516 02	1	Gear Casing	
4	0504 0200 13	1	Bearing	
5	0502 1090 21	1	Bearing	
6	1604 9075 00	1	Drive Shaft	
7	1604 0292 00	1	Retainer	
8	1202 6454 00	1	Bushing	
9	0663 2106 16	1	O-Ring	
10	0335 2169 00	1	Circlip	
11	1202 6454 00	1	Bushing	
12	0337 7198 00	1	Parallel Key	
13	1615 6825 00	1	Coupling	
14	1613 2197 00	1	Washer	
15	0147 1409 03	1	Hex Bolt	
16	1604 0544 00	1	Coupling Adapter	
17	0211 1363 00	6	Hex Bolt	
18	0663 2103 22	1	O-Ring	
19	0147 1365 03	12	Hex Bolt	
20	1616 7281 80	1	Element	
21	1604 0281 00	1	Bushing	
22	0337 7152 00	1	Key	
23	1604 9074 00	1	Gear Wheel	
24	1604 0287 00	1	Washer	
25	0147 1408 15	1	Hex Bolt	
26	1622 5542 00	1	Nozzle	
27	0663 2109 30	1	O-Ring	
28	0101 1951 40	2	Parallel pin	
29	1616 5625 00	1	Seal	

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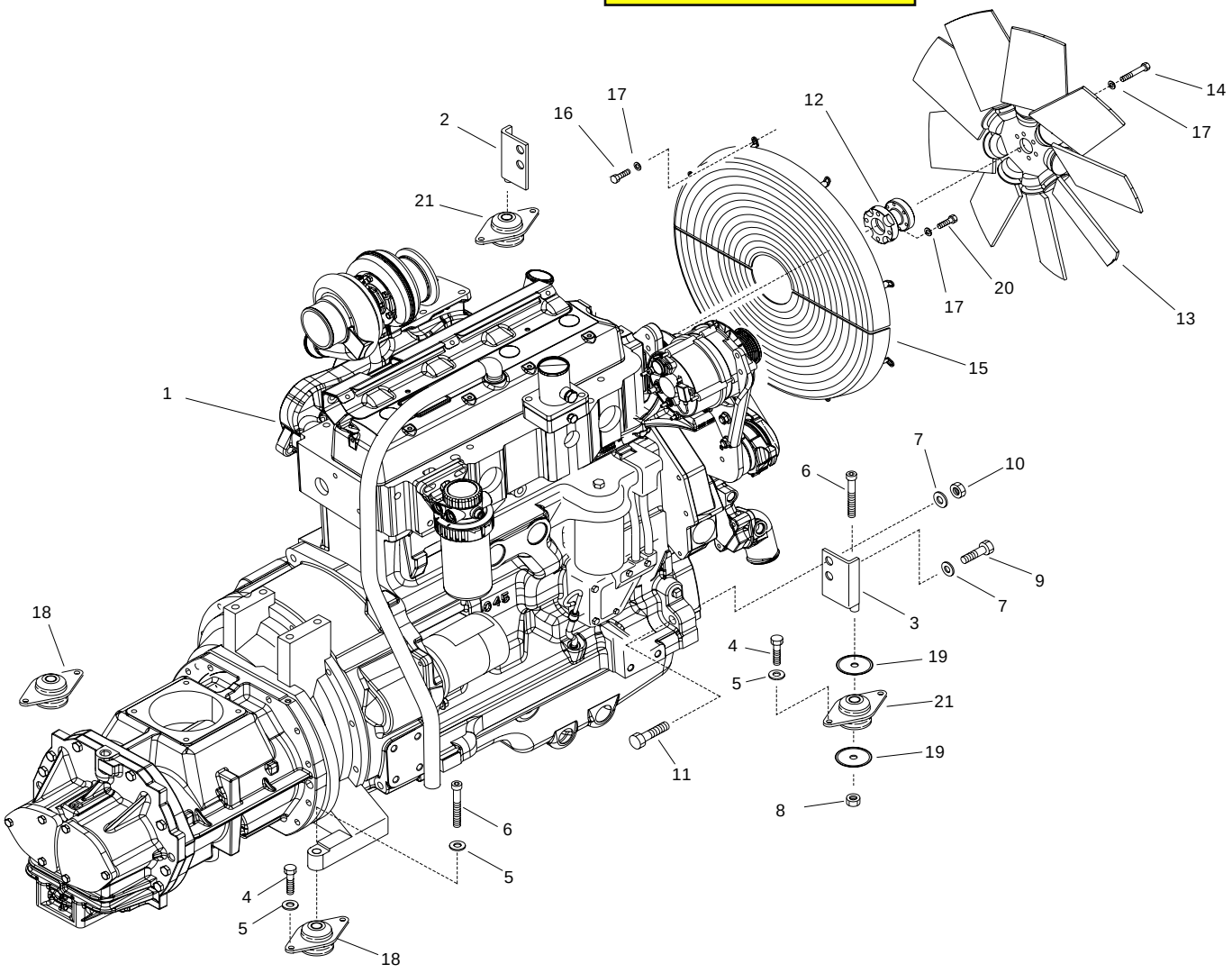
1310652600 - New fan guard part number - 5/23/11 - Coming soon.



2. Engine Mounts

Ref	Part number	Qty	Name	Remarks
1	1310 0304 01	1	Engine-diesel	
2	1310 0339 39	1	Mount-engine	
3	1310 0339 38	1	Mount-engine	
4	0144 3287 03	8	Screw 3/8"	
5	0301 2344 00	10	Washer - Flat	
6	1310 0340 73	4	Screw 3/8-16 X 5 IN. LG	
7	0333 2243 00	4	Washer-spring	
8	1310 0343 54	4	Nut - Lock	
9	0147 1476 03	2	Screw M16 x 35"	
10	0268 3210 00	2	Nut 5/8"	
11	0144 3450 03	2	Screw 5/8 x 2.25"	
12	1310 0357 45	1	Spacer-fan	
13	1604 1427 02	1	Fan-engine	
14	0147 1323 03	6	Screw	
15	1604 1290 01	2	Guard-fan	
16	1310 0314 83	8	Screw	
17	0301 2335 00	18	Flat Washer	
18	1202 9006 03	2	Vibration mount	
19	1202 8719 00	8	Disk	
20	0147 1327 03	4	Screw	
21	1202 9006 02	2	Vibration mount	

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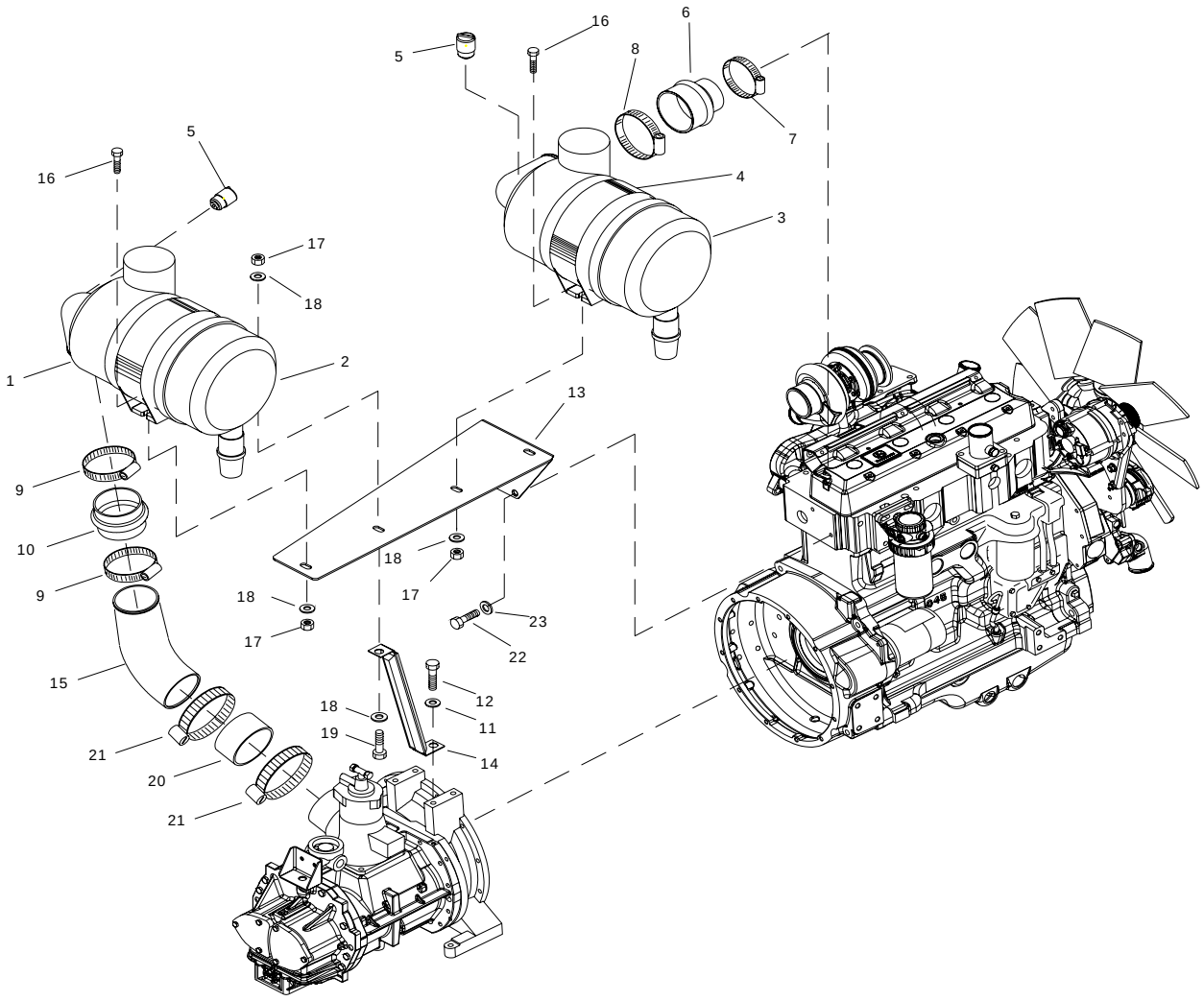
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3. Air Intake

Ref	Part number	Qty	Name	Remarks
1	1310 0355 52	1	Air Filter 10"	1),2)
2	1310 0355 58	1	Bracket-Air Filter	
3	1310 0354 97	1	Air Filter 9"	3),4)
4	1310 0353 80	1	Bracket-Air Filter	
5	1310 0355 53	2	Guage-Air Cleaner	
6	1310 0325 60	1	Hump Hose 3.5 ID x 3.0 ID	
7	1310 0325 56	1	Clamp 3" Dia	
8	1310 0325 57	1	Clamp 3.5 Dia	
9	1310 0321 63	1	Clamp 4" Dia	
10	1310 0345 26	1	Connection Hose 4" Dia	
11	0301 2358 00	1	Washer	
12	0147 1400 03	1	Screw M12	
13	1310 0357 50	1	Bracket-Air Filter	
14	1310 0357 49	1	Brace-Air Filer Support	
15	1310 0357 48	1	Air Duct	
16	0144 3246 03	3	Screw 5/16-18 x 3/4 Lg	
17	0292 1305 00	4	Nut 5/16-18	
18	0300 8019 00	5	Washer	
19	0144 3251 03	1	Screw 5/16-18 x 1.5 Lg	
20	1615 9438 00	1	Connection Hose 4.25" Dia	
21	0347 6119 00	2	Clamp 4.33-5.27 Dia	
22	0147 1359 03	2	Screw M10	
23	0301 2344 00	2	Washer-Flat M10.5/2	

1) 1310 0363 17 Element – Air Filter
2) 1310 0363 18 Element – Safety
3) 1310 0353 89 Element – Air Filter
4) 1310 0353 90 Element – Safety

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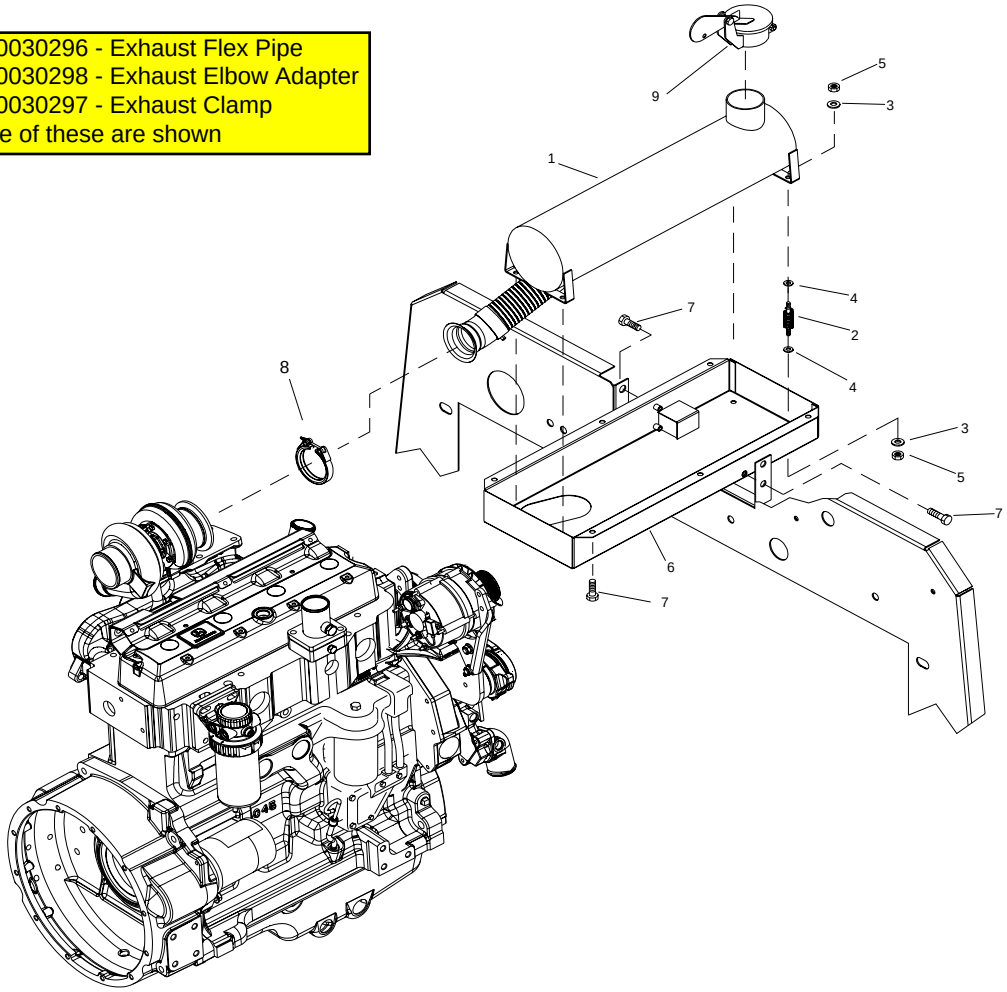
1310030296 - Exhaust Flex Pipe
1310030298 - Exhaust Elbow Adapter
1310030297 - Exhaust Clamp
None of these are shown



4. Exhaust System

Ref	Part number	Qty	Name	Remarks
1	1310 0301 22	1	Muffler	
2	1615 9869 01	4	Spring	
3	0333 2225 00	8	Washer-Spring 8.4mm	
4	0300 0275 01	8	Washer-Flat 8.4mm	
5	0266 2110 00	8	Nut - M8	
6	1310 4363 00	1	Muffler Box	
7	1310 0314 83	10	Screw 3/8-16 x 3/4 Lg	
8	1310 0324 68	1	Clamp	
9	1310 0362 79	1	Rain Cap 4"	

1310030296 - Exhaust Flex Pipe
1310030298 - Exhaust Elbow Adapter
1310030297 - Exhaust Clamp
None of these are shown

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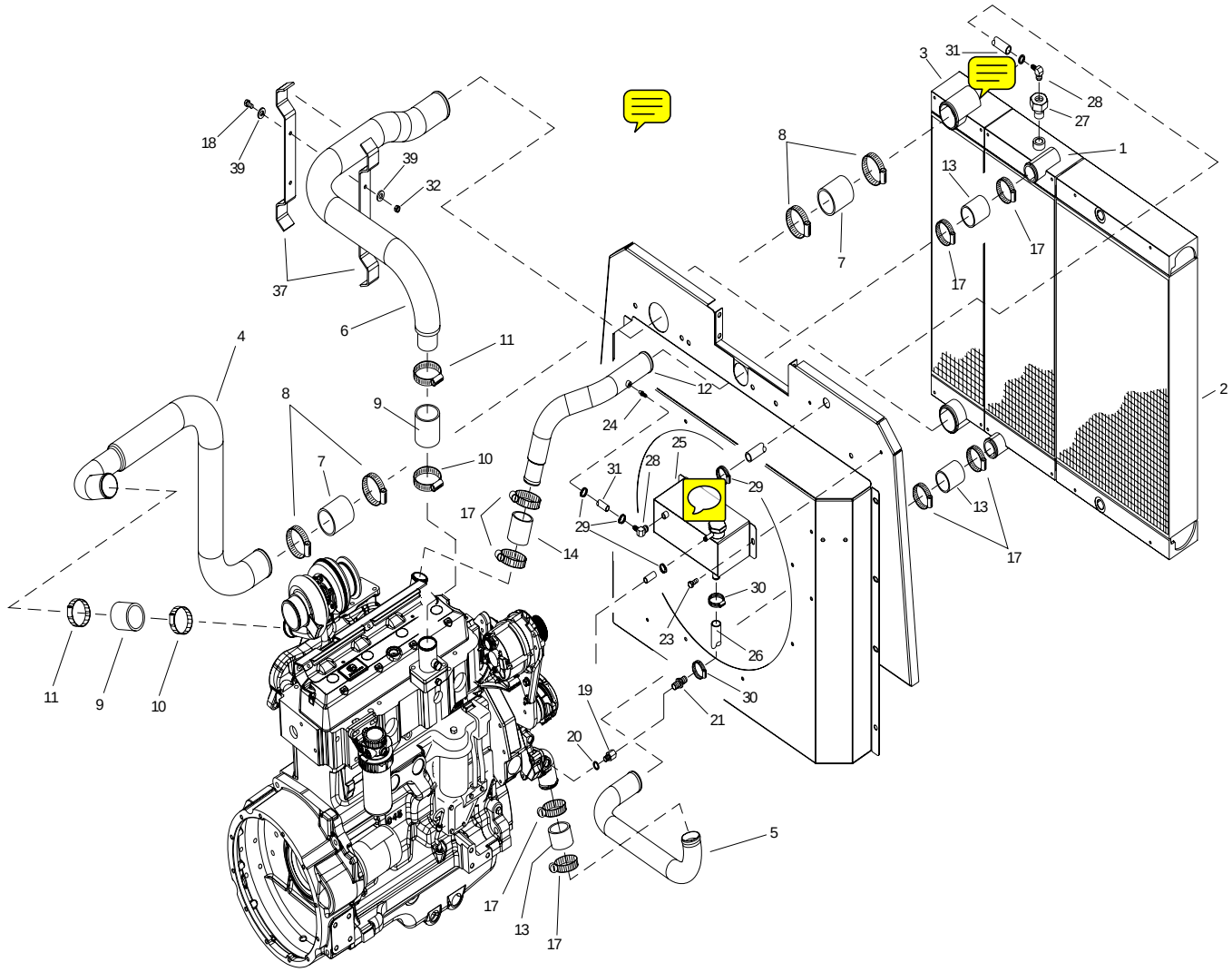
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5. Cooler

Ref	Part number	Qty	Name	Remarks
1	1604 9292 00	1	Radiator	
2	1604 9293 00	1	Charged Air Cooler	
3	1604 9294 00	1	Oil Cooler	Comp Oil Cooler - 1604929400
4	1310 4227 00	1	CAC Inlet Pipe	
5	1310 4229 00	1	Coolant Outlet Pipe	
6	1310 4228 00	1	CAC Outlet Pipe	
7	1310 4107 00	2	Charge Air Hose	
8	1310 0360 38	4	Clamp	
9	1310 0355 10	2	Engine Intake Hose	
10	1310 0355 13	2	Clamp	
11	1310 0355 12	2	Clamp	
12	1310 4230 00	1	Coolant Pipe	
13	1310 4270 00	3	Hose	
14	1310 0301 03	1	Hose	
17	0347 6113 00	8	Clamp	
18	0144 3248 03	2	Bolt - 5/16-18	
19	1310 0354 87	1	Adapter	
20	0663 3122 00	1	O-Ring	
21	1310 0351 95	1	Hose Nipple	
22	1604 1427 02	1	Fan	
23	1615 5664 00	3	Bolt	
24	1310 0304 23	1	Hose Nipple	
25	1310 4502 00	1	Top Tank	
26	1310 2500 97	2.2	Hose	
27	1310 0369 89	1	Adapter	
28	1310 0304 17	2	Elbow	
29	1310 0323 84	4	Clamp	
30	1310 0352 02	2	Clamp	
31	1310 0311 97	2	Hose	
32	0292 1305 00	2	Locknut 5/16	
33	0147 1326 03	33	Screw	
34	0301 2335 00	41	Flat Washer	
35	0291 1110 00	1	Locknut	
36	1310 0365 57	2	Wire Clamp	
37	1310 4364 00	2	Pipe Clamp	
38	0300 8019 00	4	Washer - M8	

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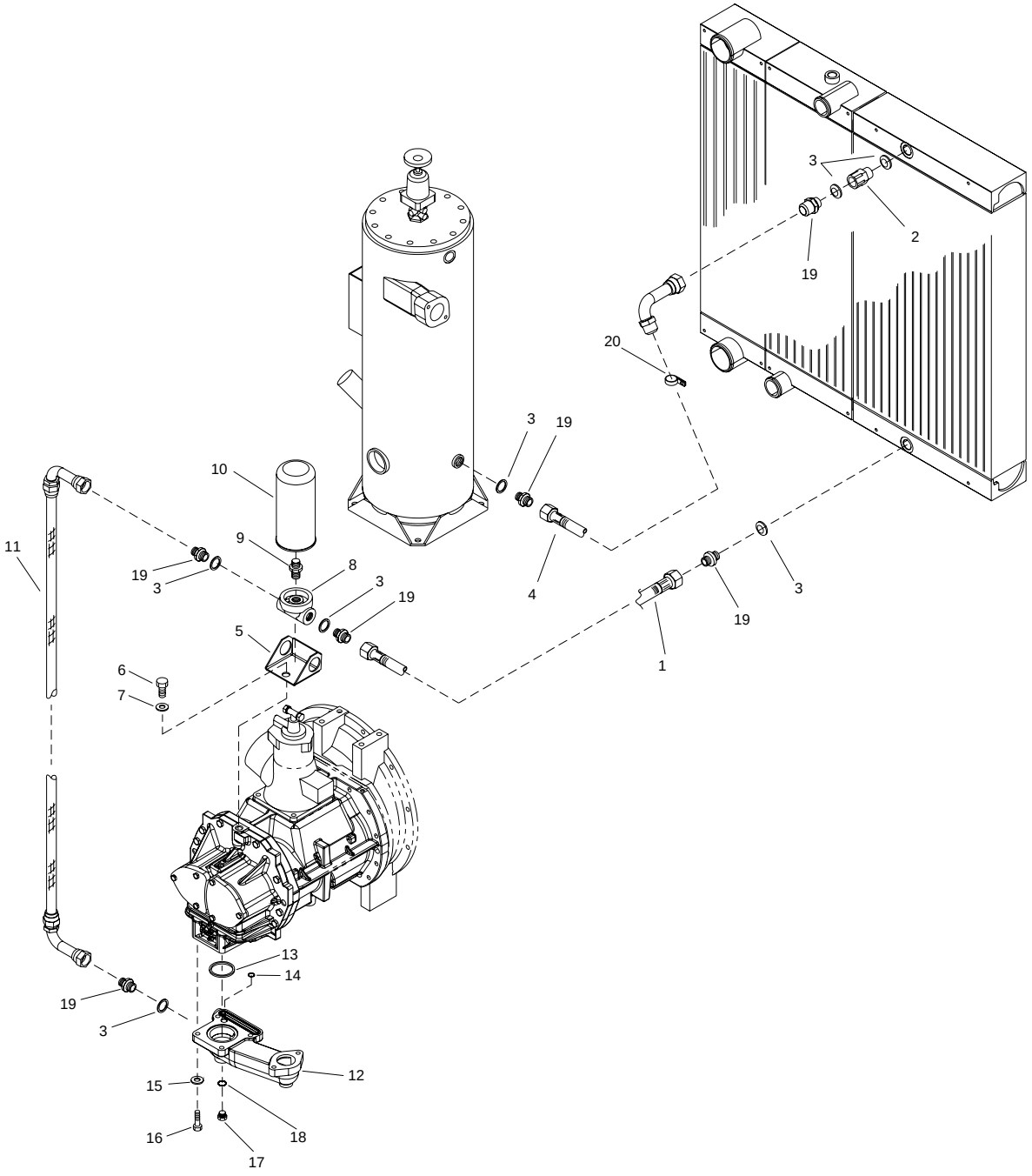
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6. Oil System

Ref	Part number	Qty	Name	Remarks
1	1310 0358 07	1	Hose Assembly	
2	1310 0304 20	2	Coupling	
3	0661 1000 29	7	Gasket	
4	1310 0358 06	1	Hose Assembly	
5	1310 0301 31	1	Support	
6	0147 1474 03	1	Screw M16 x 25mm Lg	
7	0301 2378 00	1	Flat Washer M17	
8	1613 6828 00	1	Housing Oil Filter	
9	1619 3770 00	1	Nipple Hex	
10	1613 6105 90	1	Filter-Oil	
11	1310 4106 00	1	Hose Assembly	
12	1604 6945 04	1	Flange	
13	0663 7138 00	1	O-Ring	
14	0663 7119 00	1	O-Ring	
15	1310 0319 10	4	Flat Washer 8.4mm	
16	0211 1964 15	4	Screw	
17	0686 3716 01	1	Plug	
18	0653 1062 00	1	Gasket-Flat	
19	3176 6519 00	6	Adapter G 3/4 x 1.31 JIC	
20	1310 2511 75	1	Clamp	
21	0663 7141 00	1	O-ring	

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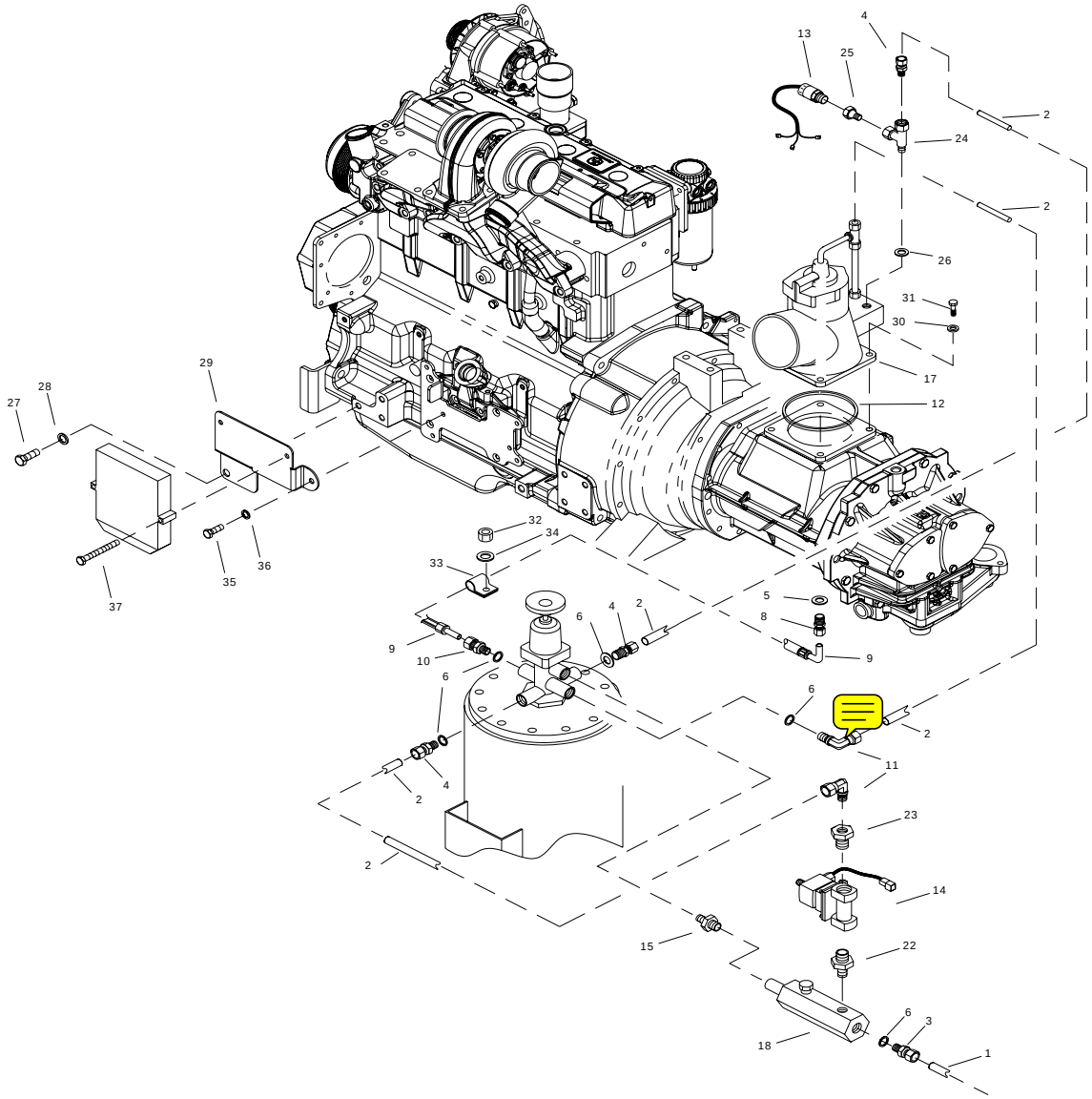
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7. Regulating System

Ref	Part number	Qty	Name	Remarks
1	0070 6002 04	1.5m	Tube: M6	
2	0070 6002 05	4.5m	Tube: M8	
3	0581 0000 33	1	Coupling: M6 to G-0.125"	
4	0581 0000 38	4	Coupling: M8 to G-0.125"	
5	0661 1020 00	1	Washer - Seal	
6	1310 0345 79	6	Washer - Flat	
7	0581 2000 30	1	Tee - Tube	
8	0581 0000 52	1	Coupling: M6 to G-0.25	
9	1310 0300 81	1	Hose Assembly	
10	0581 0000 47	1	Coupling: M6 to G-0.125 SS	
11	0581 1200 23	3	Elbow - Tube	
12	0663 7150 00	1	O-Ring	
13	1089 9579 80	1	Pressure Sensor	
14	1089 0620 09	1	Solenoid Valve	
15	0603 4202 03	1	Nipple - Hex	
16	0653 1043 00	1	Gasket	
17	1604 0306 83	1	Unloading Valve	
18	1604 1714 00	1	Manifold	
19	0653 1062 00	2	Gasket	
20	0686 4201 03	2	Plug	
21	0653 1124 00	2	Gasket	
22	0603 5611 00	1	Nipple - Hex	
23	0605 8814 06	1	Bushing	
24	1310 0304 25	1	Adapter Tee	
25	1310 0304 26	1	Adapter	
26	1310 0304 27	1	Washer - Seal	
27	0147 1400 03	1	Screw	
28	0333 3237 00	1	Lock Washer	
29	1310 4382 00	1	Bracket - ECU	
30	0301 2344 00	4	Washer	
31	0211 1360 00	4	Screw	
32	NUT 00846	1	Nut	
33	1310 0312 66	1	Clamp	
34	1310 0319 10	1	Washer	
35	0147 1323 15	1	Screw - M8 x 20	
36	1310 0319 10	1	Washer	
37	0147 1330 03	0	Screw - M8 x 50	

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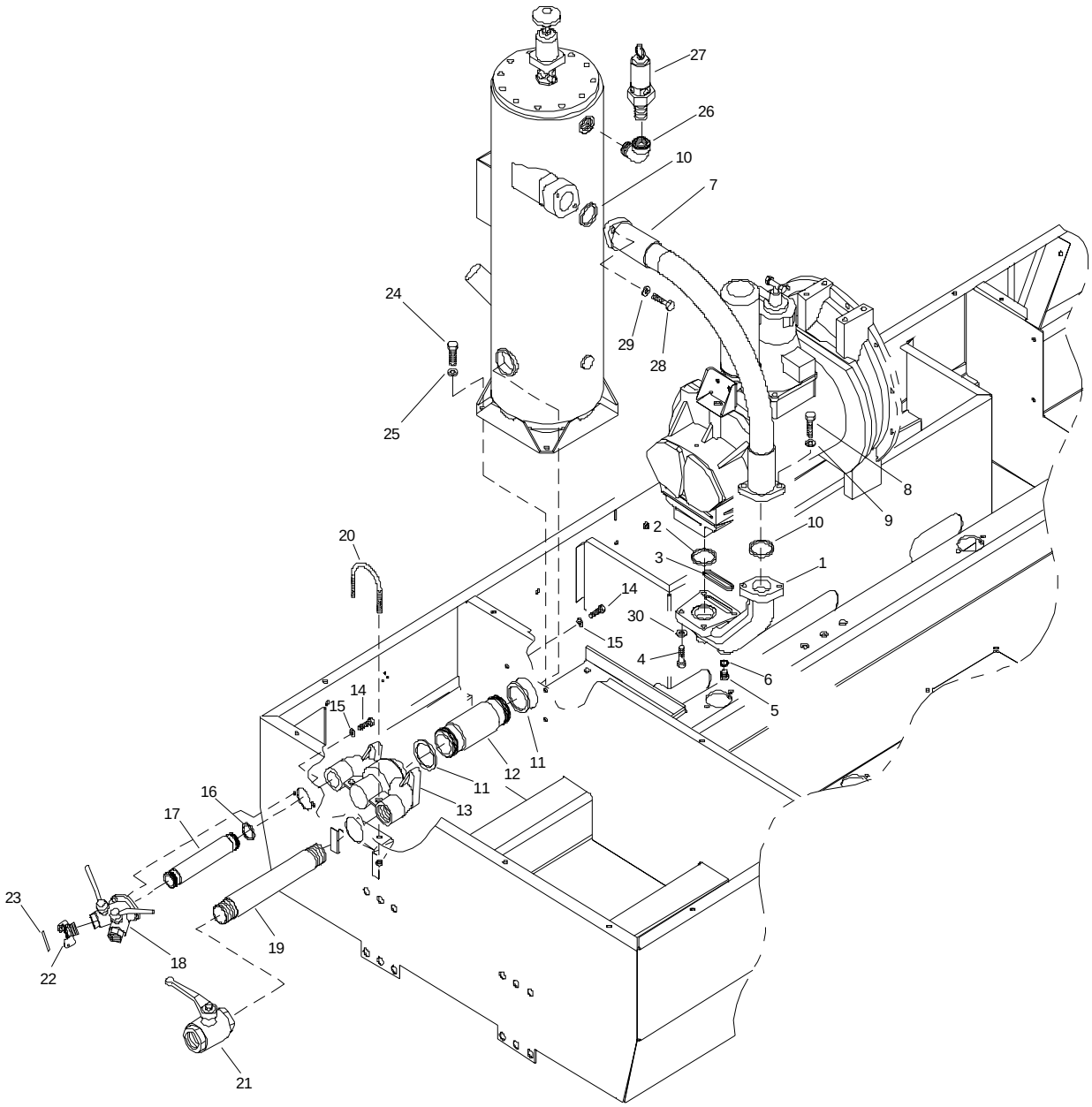
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8. Air Discharge

Ref	Part number	Qty	Name	Remarks
1	~~1028 7822 01~~	1	Outlet Manifold	
2	0663 7138 00	1	O-Ring	
3	0663 9868 00	1	O-Ring	
4	0211 1364 00	4	Bolt M10 x 40mm Lg.	
5	0686 3716 01	1	Square Head Plug	
6	0653 1062 00	1	Flat Gasket	
7	1310 4280 00	1	Hose	
8	0147 1402 03	2	Screw M12 x 35mm Lg	
9	0333 3237 00	2	Washer	
10	0663 7135 00	2	O-Ring	
11	0663 7134 00	2	O-Ring	
12	1604 0403 00	1	Tube	
13	~~1604 0406 80~~	1	Valve	
14	0147 1323 03	6	Screw M8 x 20mm Lg	
15	0333 3237 00	6	Washer	
16	0663 3129 00	2	O-Ring	
17	1310 0300 60	1	Tube	
18	1615 7702 81	1	Twin Ball Valve	
19	1310 0342 18	1	Tube	
20	1310 0325 80	1	Clamp	
21	1310 0301 38	1	Ball Valve	
22	1310 1365 00	2	Claw Coupling	
23	9747 6020 00	2	Rubber Gasket	
24	0144 3288 03	4	Screw 3/8-16 x 1.25 L	
25	0301 2344 00	4	Washer	
26	0560 100H 05	1	Elbow-Pipe	
27	1310 0349 70	1	Valve-Safety	
28	0147 1363 03	2	Screw M10 x 30 Lg	
29	0333 3232 00	2	Washer - Spring	
30	1310 0319 10	4	Washer - Flat	

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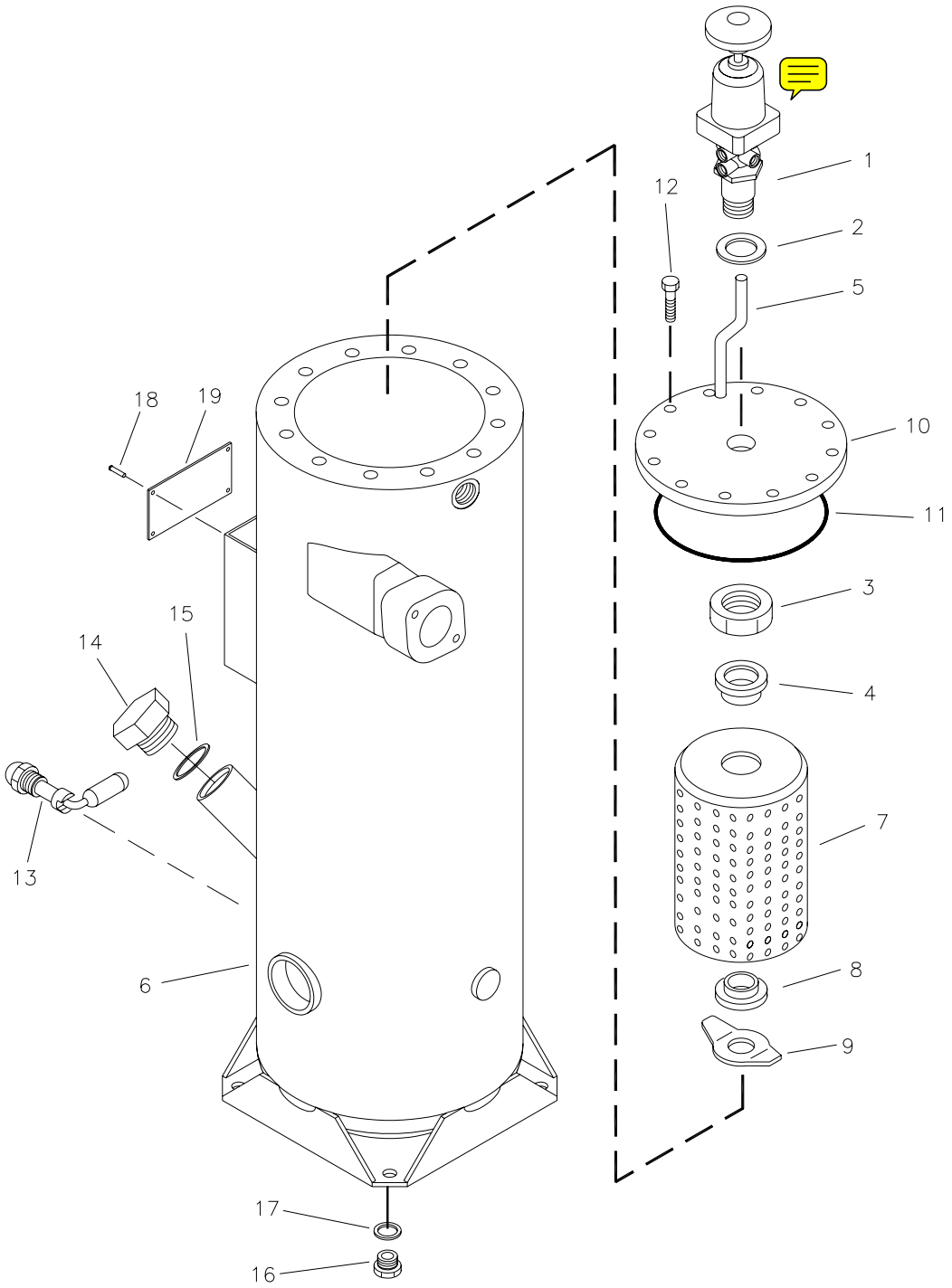
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9. Air Receiver

Ref	Part number	Qty	Name	Remarks
-	1310 0301 21	1	Complete Air Receiver	
1	1604 0847 83	1	Reg. Valve Assembly	
2	0661 1049 00	1	Seal Washer	
3	0623 2106 03	1	Nut	
4		1	Seal	1)
5	1604 0385 01	1	Tube	
6	1604 0352 82	1	Vessel	
7		1	Element	1)
8		1	Seal	1)
9	1604 0384 02	1	Retainer	
10	1604 0386 00	1	Cover	
11		1	O-Ring	1)
12	0147 1403 20	12	Screw	
13	1616 5108 00	1	Level Gauge	
14	2250 2528 00	1	Plug	
15	0653 1227 00	1	Flat Washer	
16	0686 3716 02	1	Hex Plug	
17	0661 1000 27	1	Seal Washer	
18	0129 3115 00	4	Rivet	
19		1	Plate	2)

1) Included in the receiver service kit, refer to section 32 “Service Kits”.
2) Contact Atlas Copco for availability.

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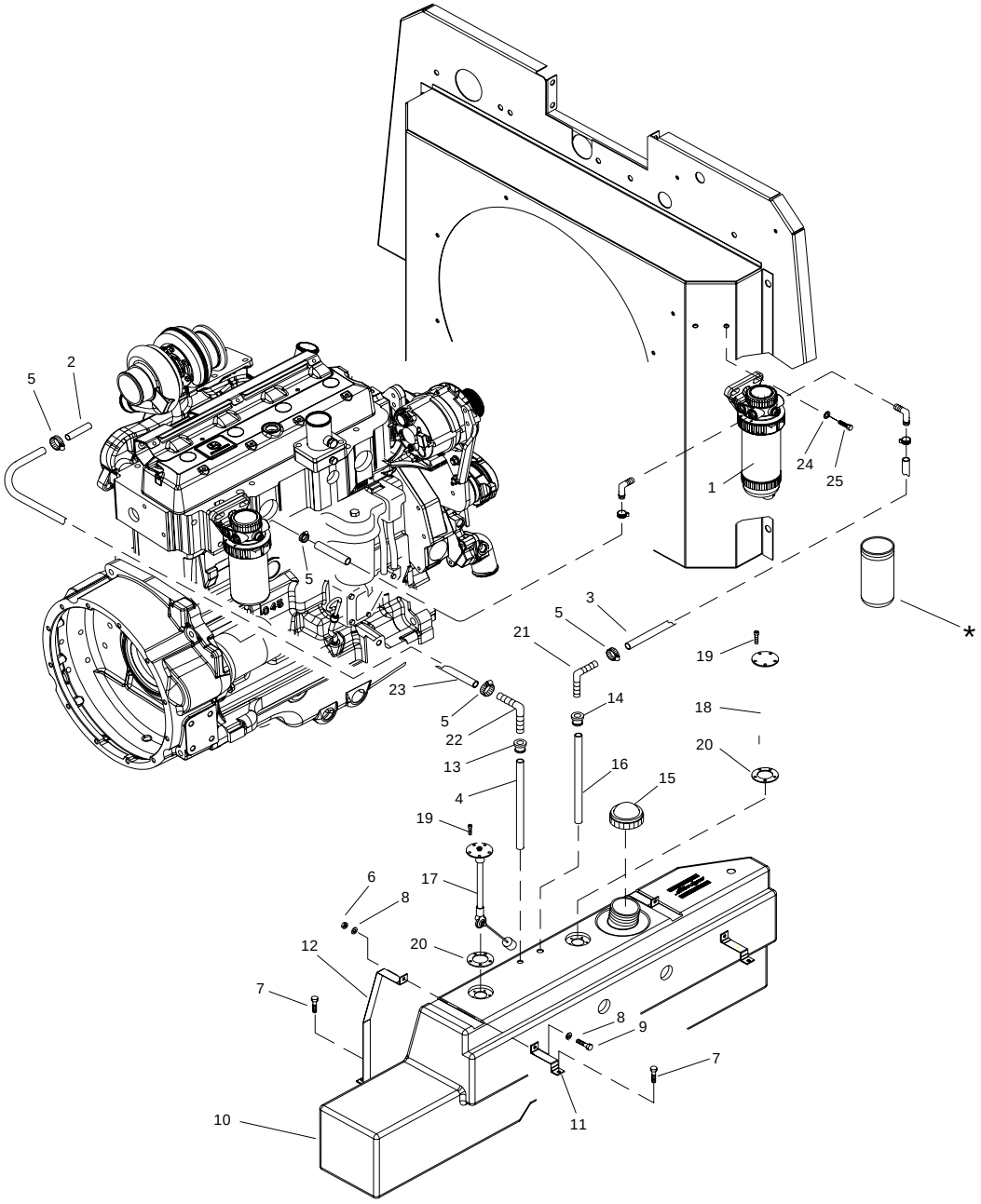
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10. Fuel System

Ref	Part number	Qty	Name	Remarks
1	1310 0370 29	1	Filter - Element	
2	1310 0312 68	1	Tube	
3	1310 0311 98	7Ft	Hose	
4	1310 0350 58	2Ft	Tube M8 O.D.	
5	1310 0323 84	6	Clamp-hose	
6	0292 1305 00	2	Locknut	
7	1310 0314 83	4	Screw-self tap	
8	0301 2335 00	6	Washer-flat	
9	0144 3248 03	2	Screw 5/16-18 x 1.00 Lg.	
10	1310 0300 71	1	Tank-fuel	
11	1310 0300 72	2	Strap	
12	1310 0300 73	2	Strap	
13	1310 0349 93	1	Grommet	
14	1310 0349 92	1	Grommet	
15	1310 0343 63	1	Cap	
16	1310 0300 76	1	Tube	
17	1310 0300 74	1	Sender - Electric Fuel Level	
19	1310 0343 88	10	Screw - 10-24 x 0.5 Lg.	
20	1310 0327 02	2	Gasket	
21	1310 0349 94	1	Elbow - Hose	
22	1310 0349 95	1	Elbow	
23	1310 0311 97	6.3Ft	Hose	
24	0301 2344 00	1	Washer	
25	0147 1363 03	2	Screw M10	

* For engine's primary and final fuel filters refer to section 31 "Service Kits".

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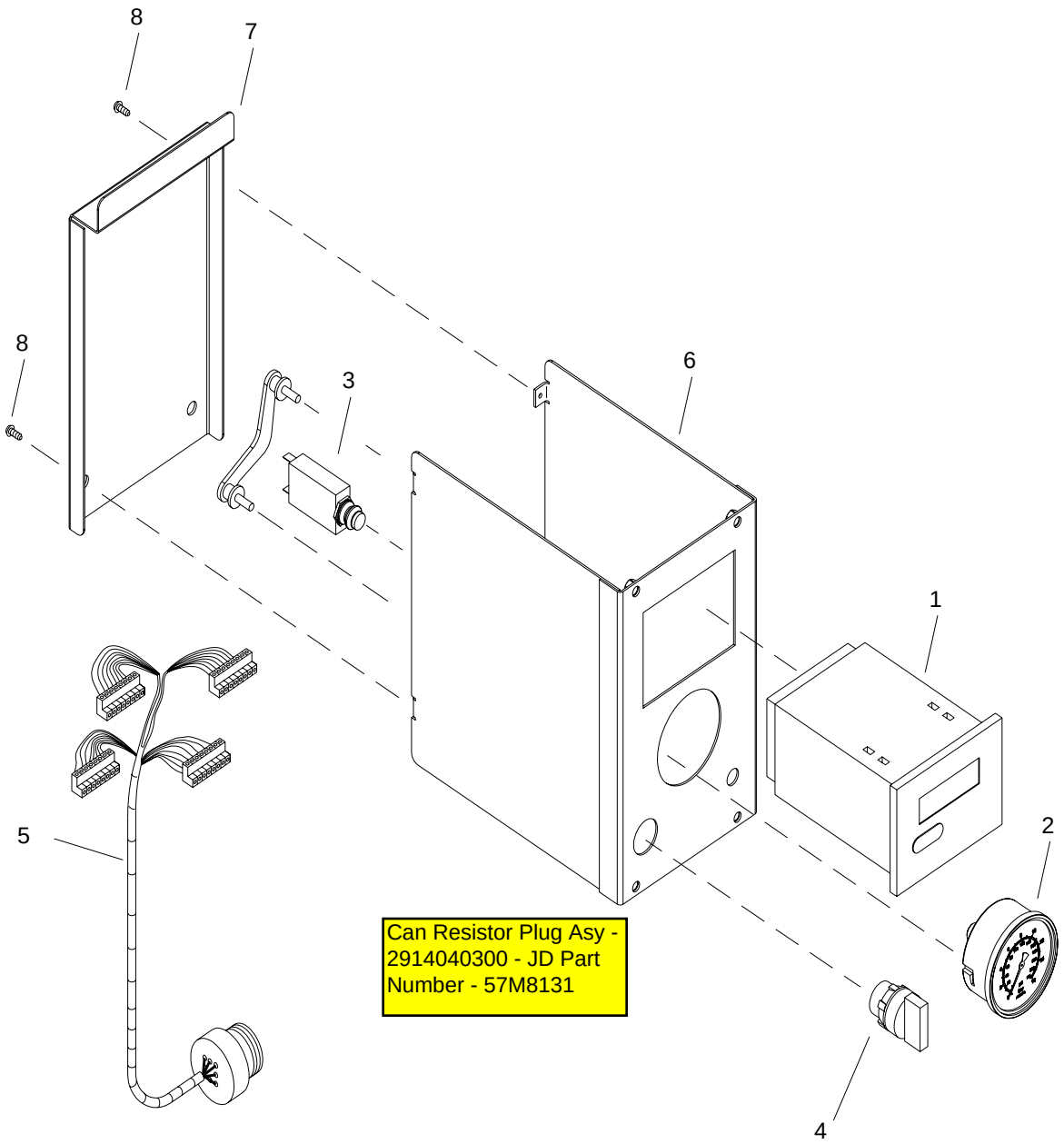
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Can Resistor Plug Asy - 2914040300 - JD Part Number - 57M8131

11. Control Panel

Ref	Part number	Qty	Name	Remarks
1	1604 9516 00	1	Controller	
2	1604 4017 00	1	Pressure Gauge	
3	1089 9206 31	1	Circuit Breaker	
4	1089 0263 48	1	Switch	
5	1310 4346 00	1	Wiring Harness	
6	1310 4500 00	1	Control Panel	
7	1310 4501 00	1	Cover	
8	1310 0331 70	4	Screw #8 x 0.5"	

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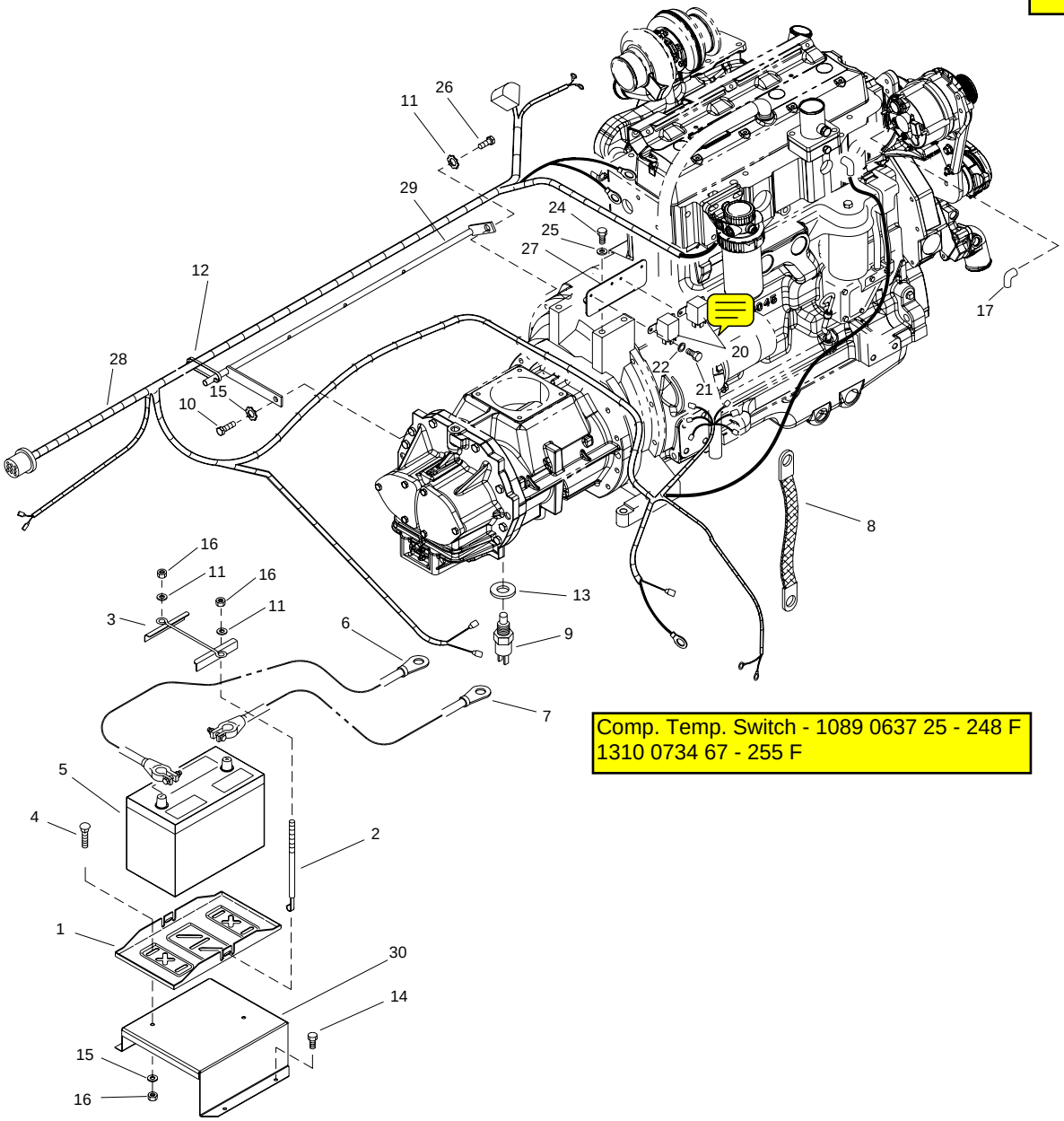
Engine coolant sensor - JD - RE52722
Engine oil pressure sensor - JD - RE167207

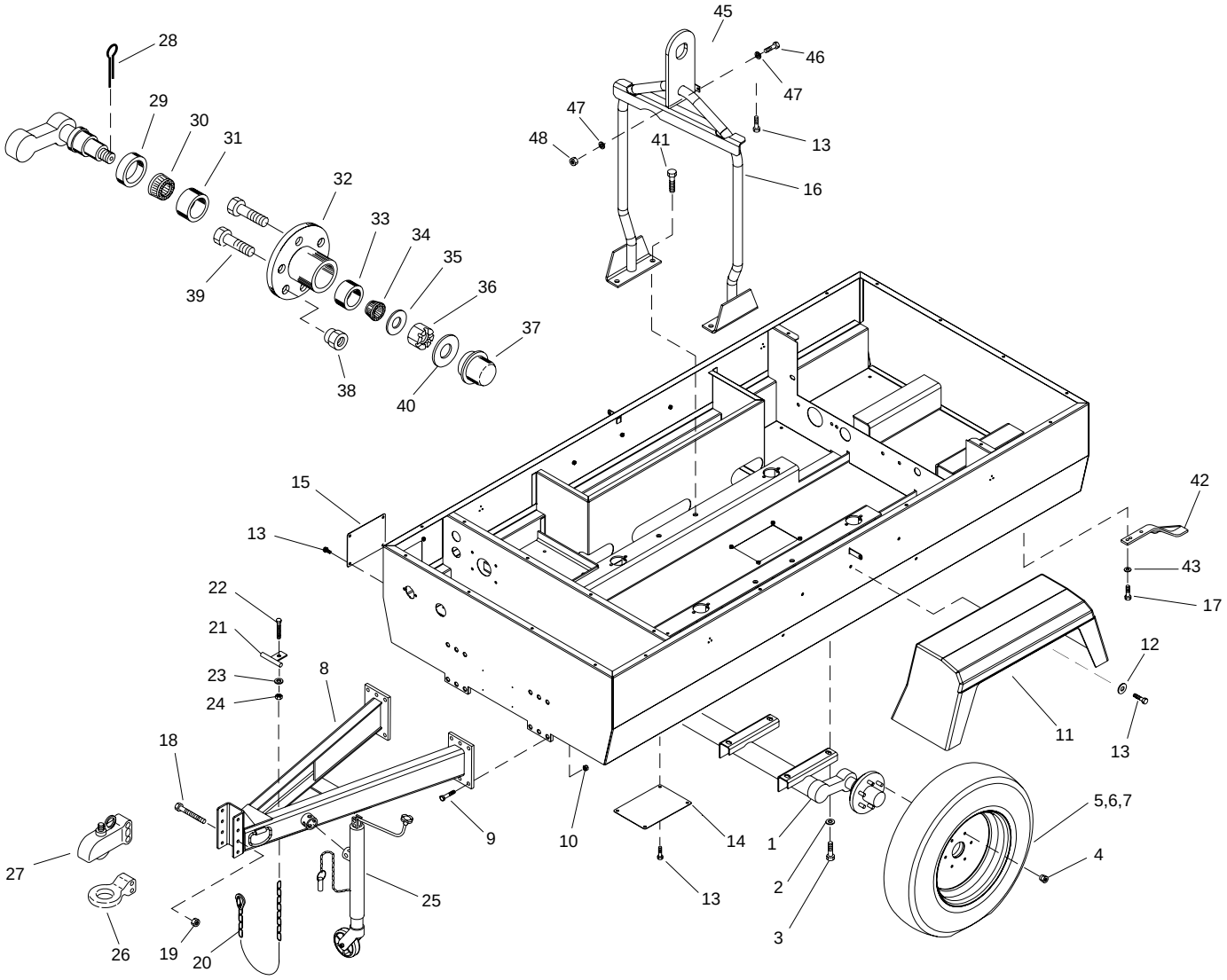


Comp. Temp. Switch - 1089 0637 25 - 248 F
1310 0734 67 - 255 F

11. Electrical System

Ref	Part number	Qty	Name	Remarks
1	1310 0311 65	1	Tray-battery	
2	1310 0311 67	2	Bolt-j	
3	1310 0311 66	1	Clamp-battery	
4	9710 5899 01	2	Bolt	
5	1310 0310 89	1	Battery	
6	1310 0317 65	1	Cable-battery	
7	1310 0333 25	1	Cable-battery	
8	1310 4246 00	1	Strap	
9	1615 7831 02	1	Switch-temp	
10	0147 1320 03	1	Screw M8	
11	0301 2335 00	3	Washer - flat M8	
12	1088 1301 02	5	Cable Ty	
13	0653 1124 00	1	Gasket	
14	1310 0314 83	4	Screw .312 x .75 Lg	
15	0333 2225 00	2	Washer-Spring	
16	0268 3205 00	4	Nut	
17	1310 0363 91	2	Rubber boot	
18	0160 6060 00	1	Screw - M5	
19	0266 2107 00	1	Nut - M5	
20	1089 0585 01	2	Relay	
21	0147 1246 03	4	Screw - M6	
22	0301 2321 00	1	Washer - Flat - M6	
23	0291 1108 00	1	Locknut - M6	
24	0147 1400 03	1	Screw - M12	
25	0333 3237 00	1	Lockwasher - M12	
26	0147 1323 15	1	Screw - M8	
27	1310 4383 00	1	Bracket: Relay Mount	
28	1310 4346 00	1	Wiring Harness	
29	1310 0301 89	1	Wiring Harness Support	
30	1310 4279 00	1	Battery Support	

1310 9046 05 Rev. 00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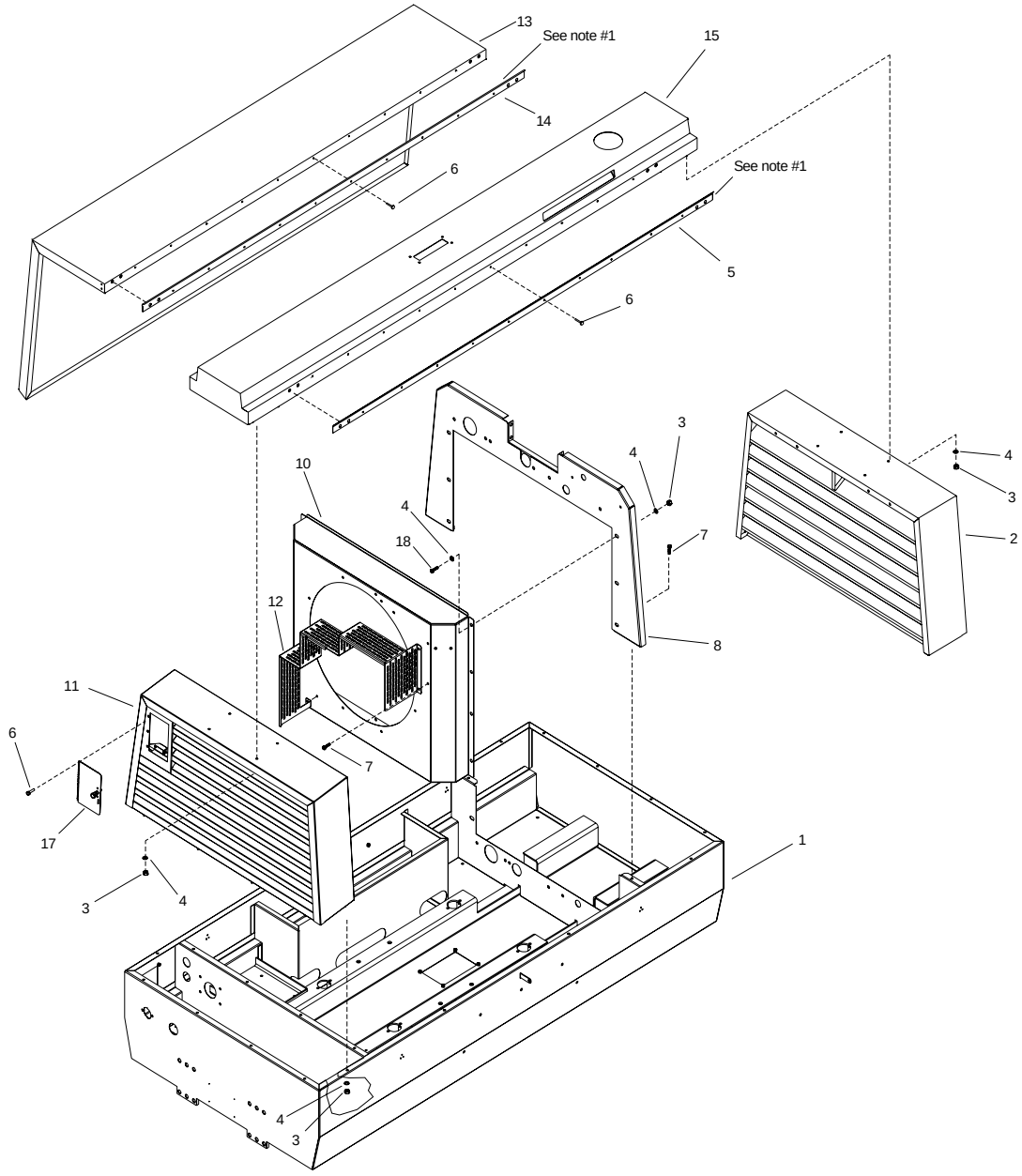
12. Frame and Drawbar Assembly

Ref	Part number	Qty	Name	Remarks
1	1310 0355 23	1	Axle Assembly XA(T)S Includes items 28-40	
2	0301 2378 00	8	Washer-flat	
3	0144 3447 03	8	Screw .625-11 X 1.5 Lg	
4	~~1310 0316 83~~	12	Lug Nut	
5	1310 0303 95	2	Wheel-Tire Assembly	
6	1310 0329 99	2	Rim	
7	1310 0322 81	2	Tire	
8	1310 0300 66	1	Drawbar	
9	1310 0331 99	12	Screw .5-13 x 1.75 Lg	
10	1310 0331 97	12	Nut .50-13	
11	1310 4362 00	2	Fender	
12	0300 8019 00	10	Washer M8.4/25	
13	1310 0314 83	28	Screw .312-18 x .75 Lg	
14	1310 0358 69	2	Access Cover	
15	1310 0358 68	1	Access Cover	
16	1310 4365 00	1	Lifting Bale	
17	0144 3363 03	4	Screw .5-13 x 1.25 Lg	
18	0144 3461 03	2	Screw (5/8-11 X 4.50 Lg)	
19	0292 1310 00	2	Locknut (5/8-11)	
20	1310 0330 46	1	Chain/Eye Assy (1/4)	
21	1310 0342 08	1	Pin-Chain Lock	
22	0144 3248 03	1	Screw (5/16-18 X 1.00 Lg)	
23	0333 2225 00	1	Lockwasher	
24	0268 3205 00	1	Hex Nut (5/16-18)	
25	1310 0341 48	1	Jack Stand	
26	1310 0314 51	1	Lunette Eye	
27	1310 0342 11	1	2" Ball Hitch	
28	1310 0341 07	2	Cotter Pin	
29	1310 0301 13	2	Grease Seal	
30	1310 0301 12	2	Inner Bearing Cone	
31	1310 0301 11	2	Inner Bearing Cup	
32	1310 0301 10	2	Hub	
33	1310 0301 09	2	Outer Bearing Cup	
34	1310 0301 08	2	Outer Bearing Cone	
35	1310 0301 07	2	Spindle Washer	
36	1310 0301 05	2	Spindle Nut	
37	1310 0301 04	2	Grease Dust Cap	
38	1310 0341 08	~~10~~	Lug Nut	This is the correct part number for the lug nut - Qty - 12
39	1310 0341 10	10	Stud	
40	1310 0301 06	2	Spindle Nut Lock Shield	
41	1310 0301 24	4	Screw .625-11 x 1.5 Lg	
42	1202 7695 01	2	Hold Down Bracket	
43	0333 2238 00	4	Washer-Flat	
44	0268 4110 00	4	Nut .625-18	
45	1310 0302 27	1	Bracket	
46	0144 3246 03	2	Screw 5/16-18 x .75L	
47	0301 2335 00	4	Washer	
48	0292 1305 00	2	Locknut 5/16-18	

1310 9046 17 Rev. 0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See note #1
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See note #1
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13. Body Work

Ref	Part number	Qty	Name	Remarks
1	1310 4271 00	1	Body / Frame Assembly	3)
2	1310 0472 11	1	Rear Panel Assembly	2)
	1310 0472 00	1	Rear Panel (sheetmetal only)	2)
3	0291 1110 00	30	Locknut	
4	0301 2335 00	38	Washer	
5	1310 0300 56	2	Profile - Roof	1),2)
6	1310 0327 87	44	Rivet	
7	1310 0314 83	12	Screw	
8	1310 4231 00	1	Panel - Cooler support	
9	1310 0358 65	1	Baffle - Frame	
10	1310 4232 00	1	Fan Box	
11	1310 4272 21	1	Front Panel Assembly	2)
	1310 0473 00	1	Front Panel (sheetmetal only)	2)
12	1310 4384 00	1	Guard - Alternator	
13	1310 0470 11	2	Door Assembly	2)
	1310 0470 00	2	Door (sheetmetal only)	1),2)
14	1310 0300 52	2	Profile - Door	1),2)
15	1310 0476 19	1	Roof Assembly	3)
	1310 0476 00	1	Roof (sheetmetal only)	1),3)
16	0144 3246 03	2	Screw	
17	1310 4358 80	1	Control Panel Door	2)
18	0147 1326 03	8	Screw	
19	0301 2335 00	2	Washer	
20	0292 1305 00	8	Screw 5/16"	

1) Use compound 1310 0342 27 for sealing profiles.
2) Steel, Corporate Yellow*
3) Steel, Textured Gray*

* For availability of other colors or materials consult an Atlas Copco parts representative.

Note: Roof and door assemblies contain a presealed roof or door with attached profiles.

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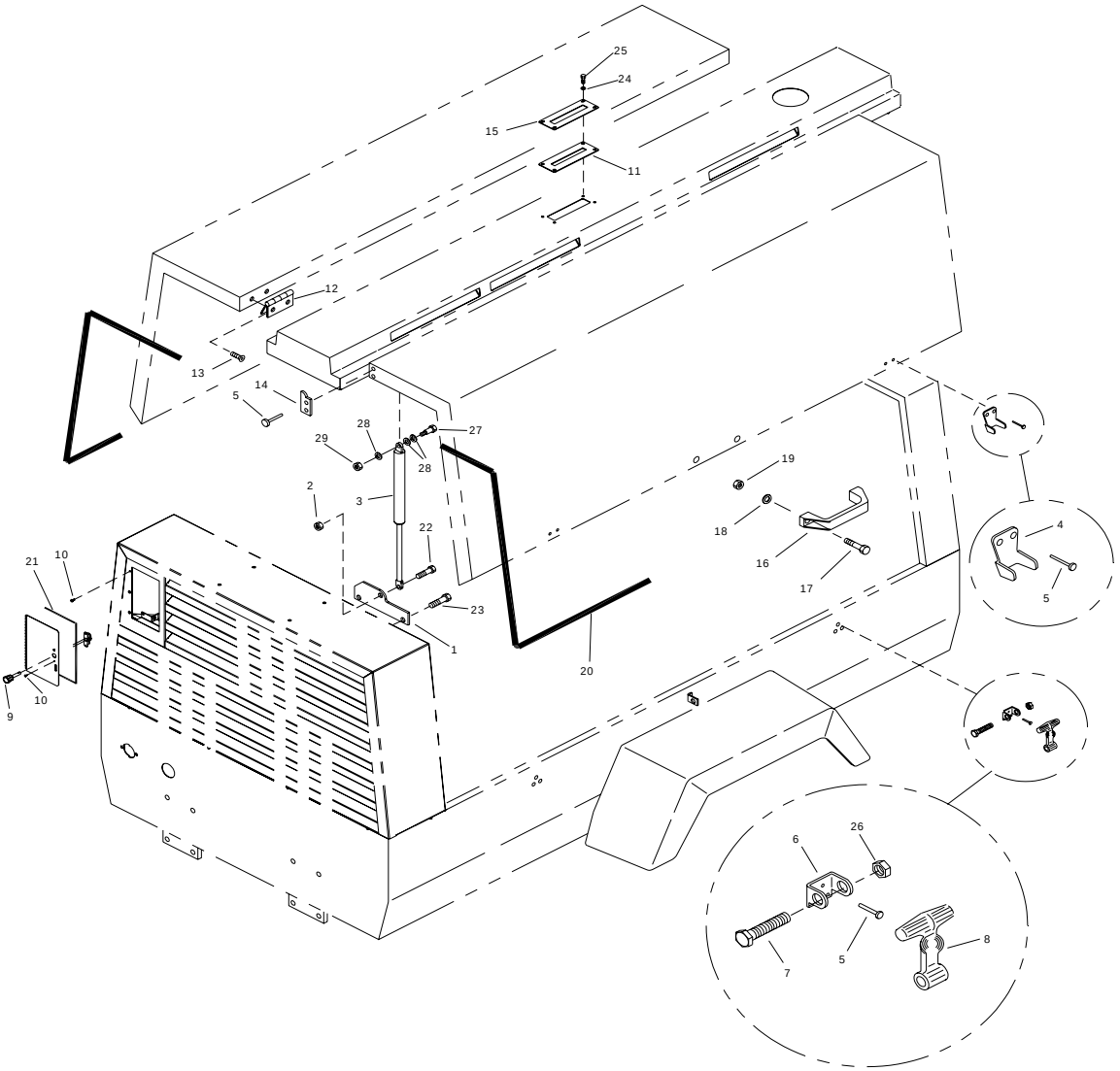
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14. Body Mounts

Ref	Part number	Qty	Name	Remarks
1	1310 0301 69	4	Support - Gas Cylinder	1)
2	0292 1305 00	4	Locknut 5/16-18	
3	1310 0301 68	4	Cylinder - Gas	
4	1615 8605 00	4	Stirrup	
5	1310 0327 87	28	Rivet	
6	1619 2980 01	4	Base Plate	
7	0147 1214 03	4	Screw	
8	~~1619 2978 01~~	4	Door Catch	
9	1310 0343 51	1	Latch - Cover Plate	
10	0129 3103 00	2	Rivet	
11	1310 0300 63	1	Gasket - Lifting Bale	
12	1615 7712 00	4	Hinge	
13	0216 1324 03	8	Screw	
14	1310 0340 81	4	Hinge Protector	
15	1310 0300 62	1	Cover - Lifting Bale	2)
16	1202 8673 00	2	Handle	
17	0147 1246 03	4	Screw	
18	0333 2121 00	4	Washer	
19	0266 2108 00	4	Nut	
20	1619 2665 00	8.5M	Seal - Bodywork	
21	1310 0316 39	.7M	Seal - Door	
22	1310 0301 40	8	Screw .38 X .38 Lg	
23	1310 0314 83	8	Screw .312-18 x 1.00 Lg	
24	0301 2321 00	4	Washer-Flat	
25	0144 3206 03	4	Screw .250-20 x .75 Lg	
26	0291 1107 00	4	Nut	
27	1310 0301 74	4	Screw .312-18 x 1.25 Lg	
28	0301 2335 00	AR	Washer 5/16"	
29	0292 1304 00	4	Lock nut 1/4"	

1) Steel, Corporate Yellow*
2) Steel, Textured Gray*

* For availability of other colors or materials consult an Atlas Copco parts representative.

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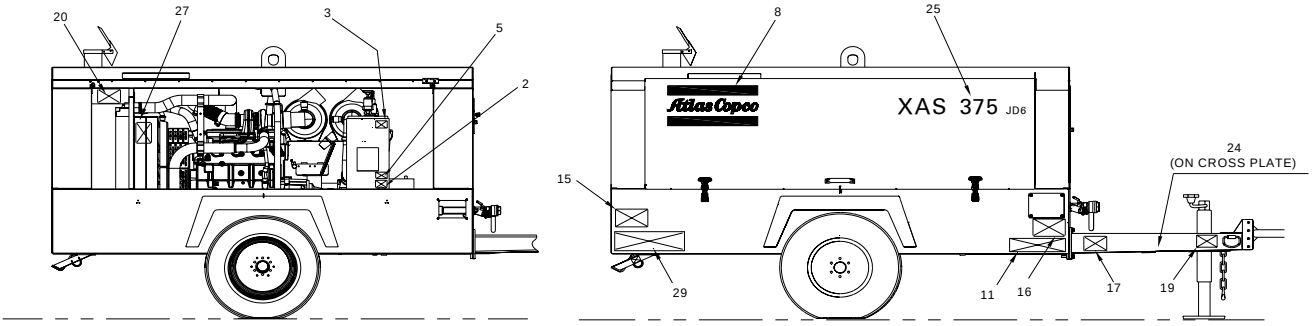
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(ON CROSS PLATE)
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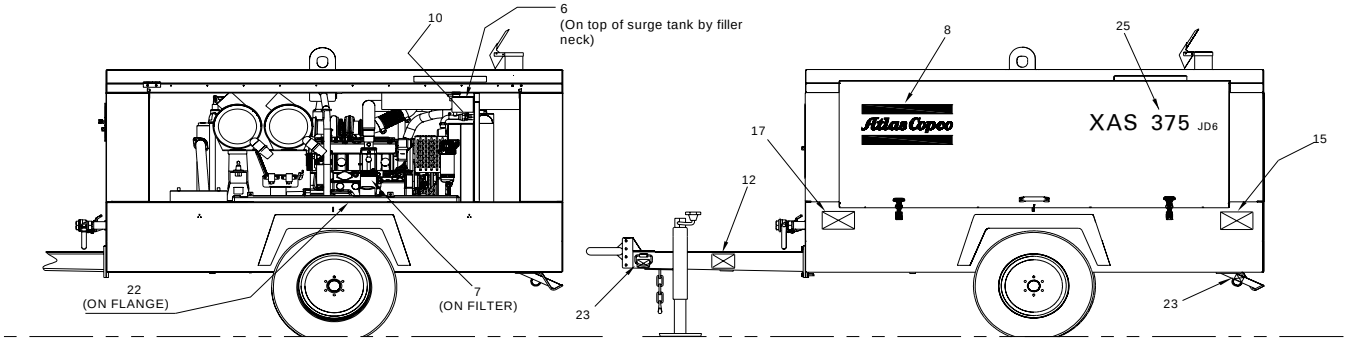
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(On top of surge tank by filler neck)
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(ON FLANGE)
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(ON FILTER)
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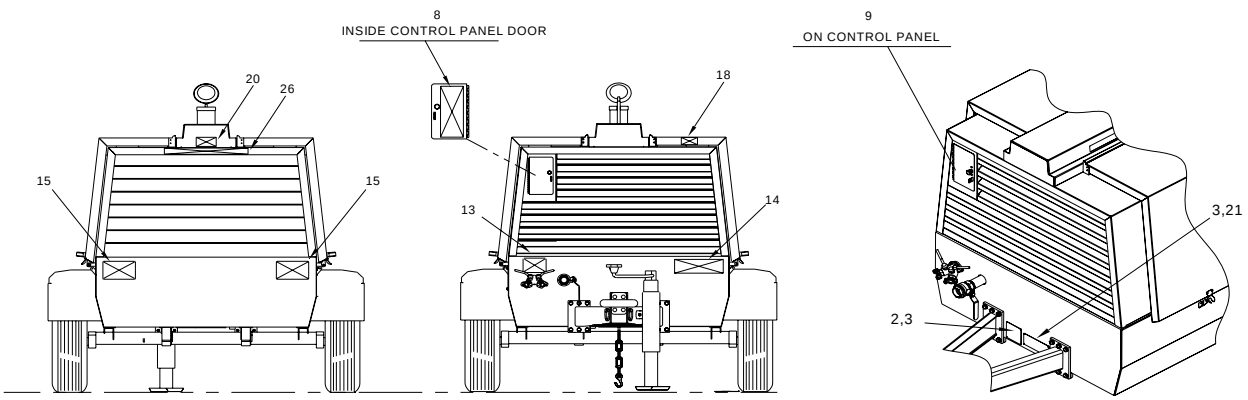
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INSIDE CONTROL PANEL DOOR
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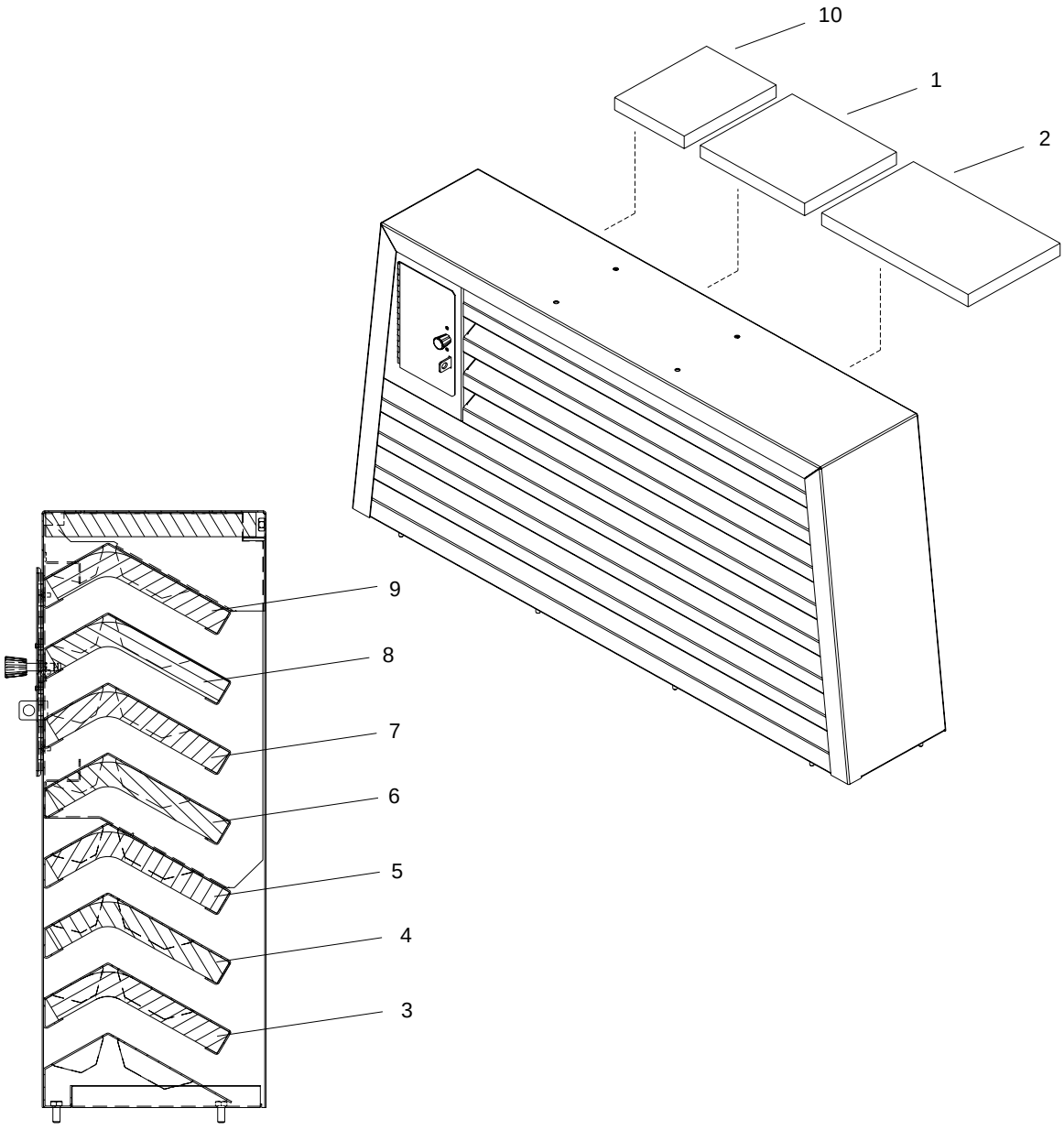
15. Decal Location

Ref	Part number	Qty	Name	Remarks
1	9747 6012 00	1	Label - Tampering	
2	1310 0302 48	1	Data Plate	
3	0129 3103 00	8	Rivet	
4	9747 6014 00	1	Label - Air Receiver	
5	1310 3112 52	1	Label - Oil Type	
6	1310 0356 95	2	Label - Coolant	
7	1310 0300 20	1	Label - Engine Break-In Oil	
8	0690 1140 00	1	Label - Control Panel Operation	
9	1310 4389 00	1	Label - Control Panel	
10	2250 9263 00	1	Label - Alternator	
11	1613 3384 00	1	Label - Noise	
12	1079 9902 00	1	Label - Tow Bar	
13	9747 6011 00	1	Label - Danger	
14	1310 3112 45	1	Label - John Deere	
15	1310 0331 80	4	Label - Reflector (Red)	
16	1310 0343 65	2	Label - Reflector (Yellow)	
17	1310 3112 74	1	Label - Towbar Torque Specs.	
18	1310 3112 36	1	Label - Calif. Prop. 65	
19	1310 0343 89	1	Label - Safety Chain	
20	1310 0313 24	2	Label - Caution Hot Exhaust	
21	1310 0344 88	1	Plate Canadian Conf.	
22	1310 0173 00	1	Label - Fuel Only	
23	1310 0354 95	4	Label - Tie Down	
24	9747 6013 00	1	Label - Towing	
25	1310 4241 00	2	Label - Model XAS186	
26	1310 0357 17	1	Label - Internet Address	
27	1310 0364 45	1	Label - ECU Warning	
28	0690 1140 00	2	Label - Logo	
29	1613 3385 00	1	Label - Tampering	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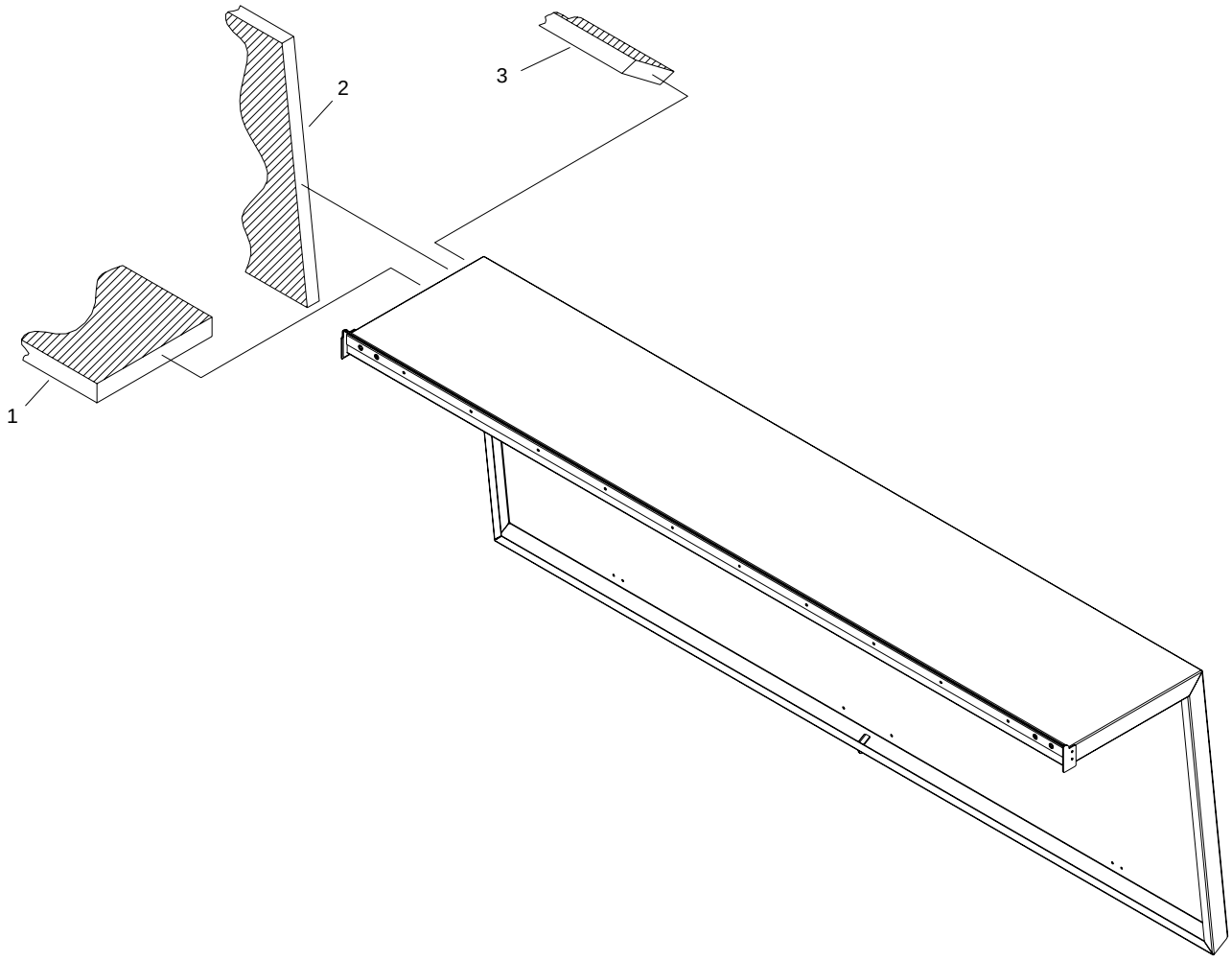
16. Front Panel Foam

Ref	Part number	Qty	Name	Remarks
1	1310 4357 18	1	INSULATION	
2	1310 4357 19	1	INSULATION	
3	1310 4357 10	1	INSULATION	
4	1310 4357 11	1	INSULATION	
5	1310 4357 12	1	INSULATION	
6	1310 4357 13	1	INSULATION	
7	1310 4357 14	1	INSULATION	
8	1310 4357 15	1	INSULATION	
9	1310 4357 16	1	INSULATION	
10	1310 4357 17	1	INSULATION	

1310 9046 10 Rev. 00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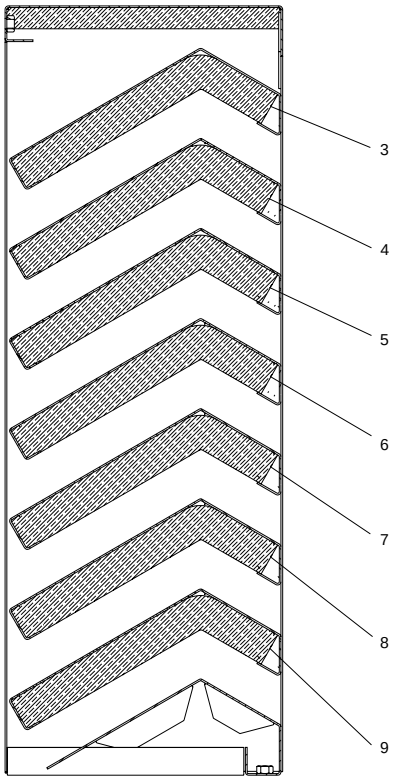
17. Door Foam

Ref	Part number	Qty	Name	Remarks
1	1310 0300 53	1	INSULATION	
2	1310 0300 54	1	INSULATION	
3	1310 0300 55	1	INSULATION	

1310 9046 12 Rev. 00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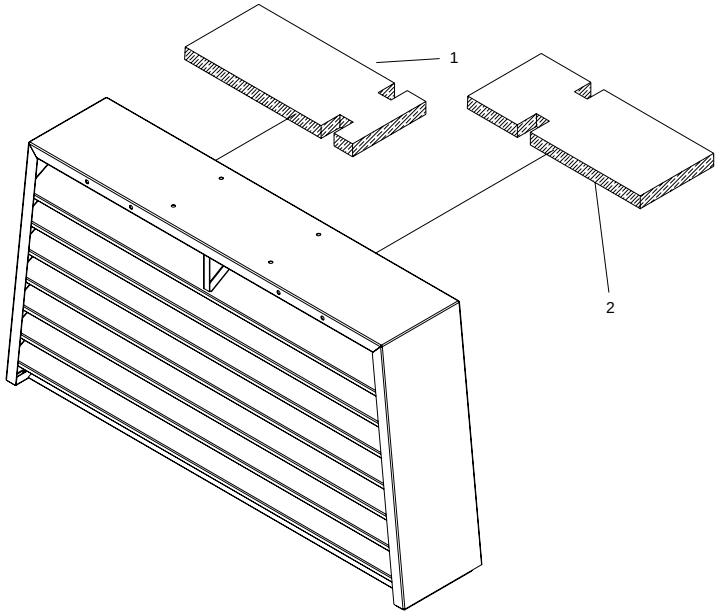
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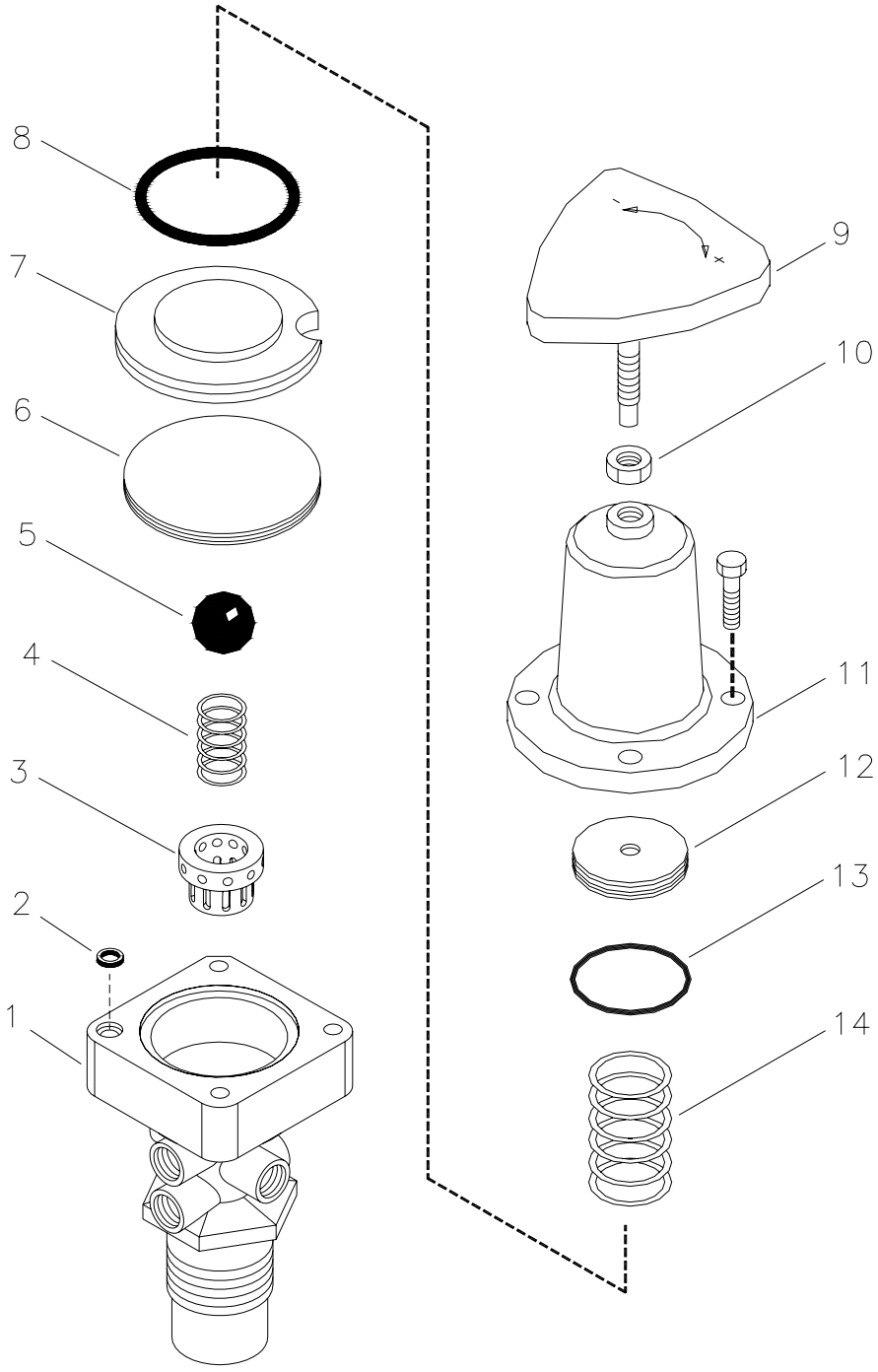
18. Rear Panel Foam

Ref	Part number	Qty	Name	Remarks
1	1310 0358 36	1	Insulation	
2	1310 0358 37	1	Insulation	
3	1310 0358 38	1	Insulation	
4	1310 0358 39	1	Insulation	
5	1310 0358 40	1	Insulation	
6	1310 0359 07	1	Insulation	
7	1310 0359 08	1	Insulation	
8	1310 0358 28	1	Insulation	
9	1310 0358 29	1	Insulation	

1310 9046 11 Rev. 00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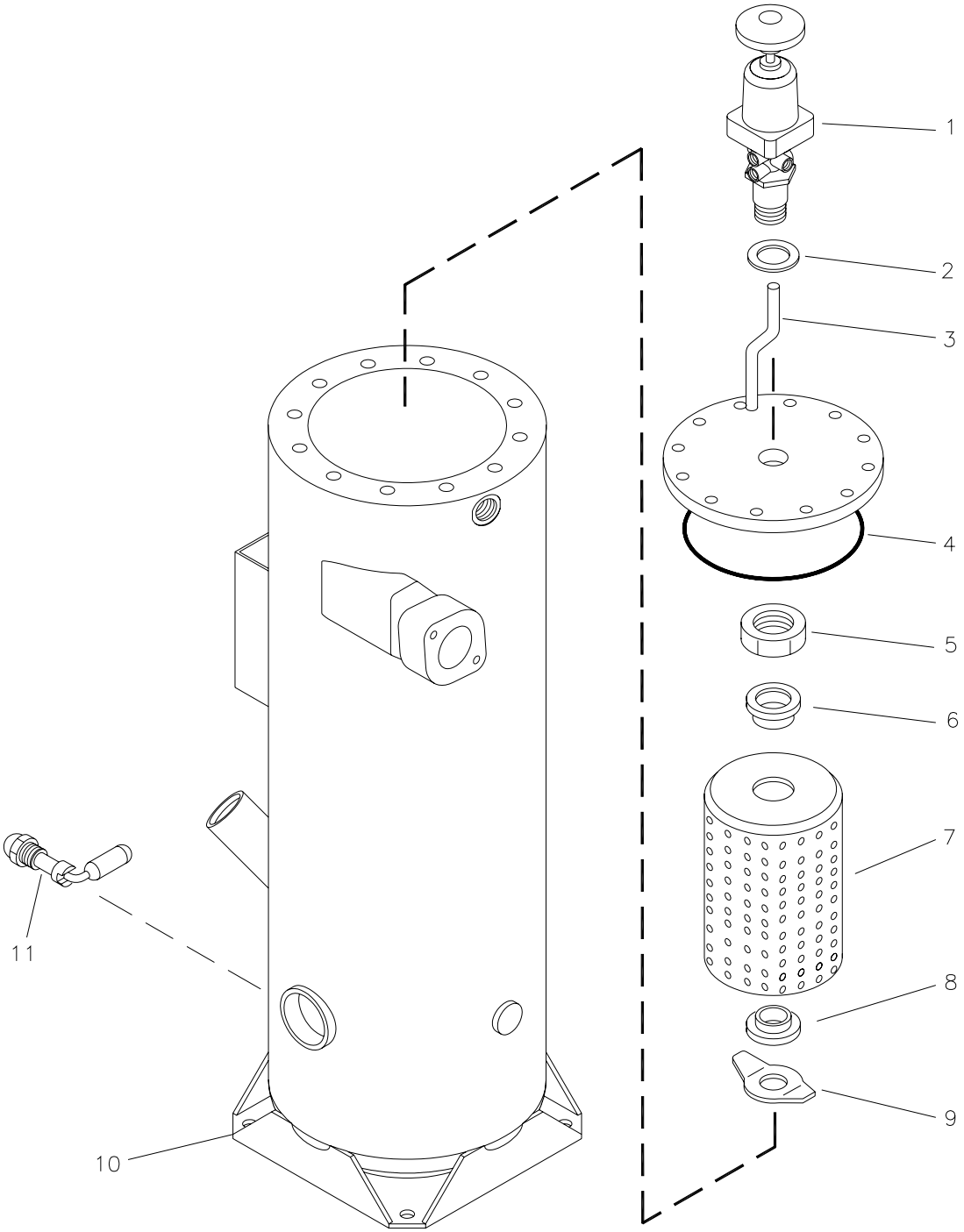
19. Regulating Valve Assembly

Ref	Part number	Qty	Name	Remarks
-	1604 0847 83	1	Regulating Valve Assembly	
1	1604 0847 02	1	Housing	
2		1	O-Ring	1)
3	2252 4057 00	1	Ball Cage	
4		1	Spring	1)
5		1	Bearing Ball	1)
6		1	Membrane	1)
7	2252 4058 00	1	Spring Guide	
8			O-Ring	1)
9	1604 0850 03	1	Handle	
10	0266 2110 00	1	Nut	
11	2252 4057 00	1	Ball Cage	
12	2252 4059 01	1	Spring Seat	
13		2	O-Ring	1)
14	2252 1428 00	1	Spring	

1) Included in regulating valve service kit.

1310 9041 76 Rev. 01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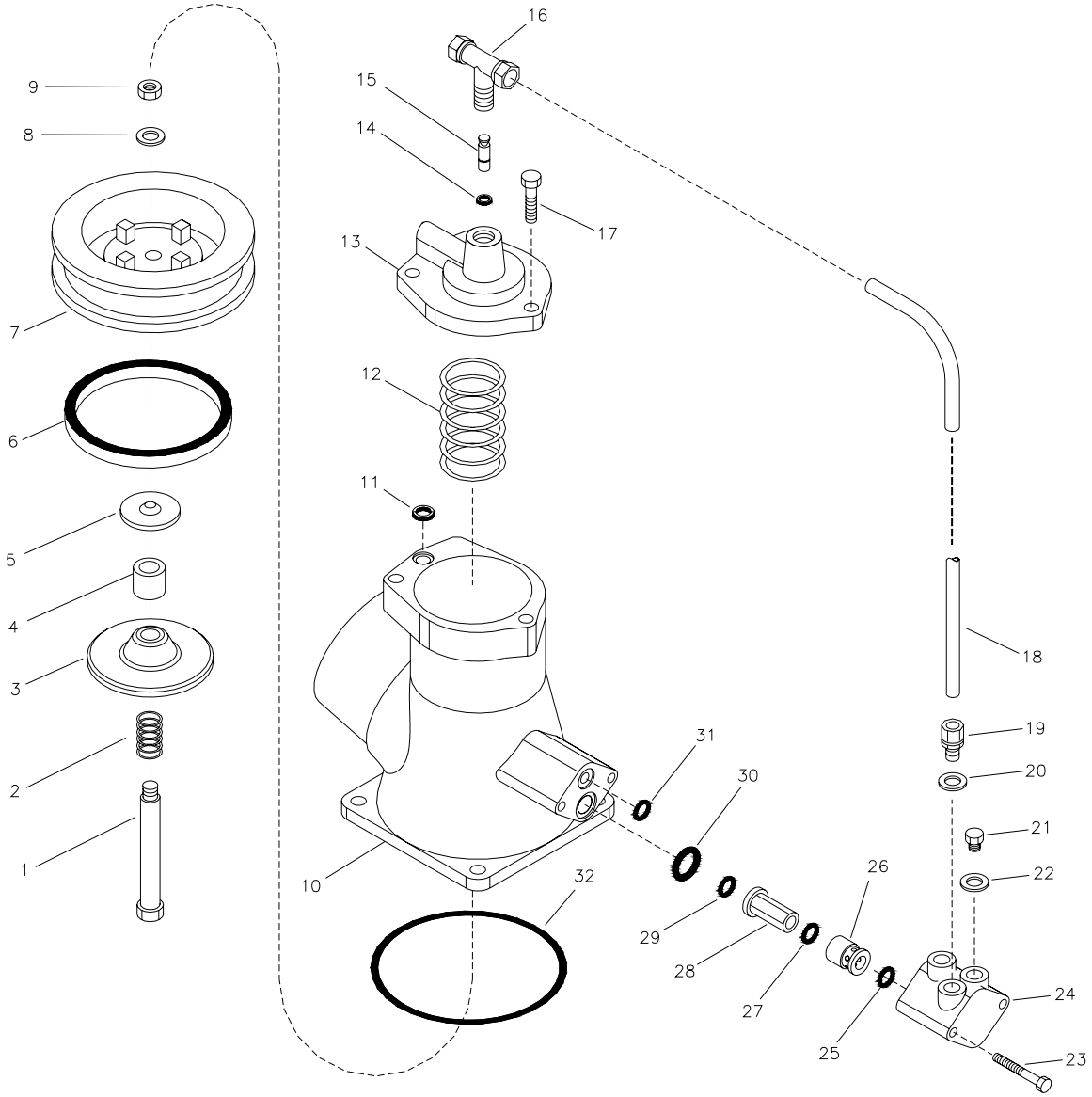
20. Oil Separator

Ref	Part number	Qty	Name	Remarks
-	1604 0386 83	1	Oil Separator Assembly	
1	1604 0386 82	1	Regular Valve Assembly	
2	0661 1049 00	1	Sealing Washer	
3	1604 0385 00	1	Tube	
4		1	O-Ring	1)
5	0623 2106 03	1	Nut	
6		1	Seal	1)
7		1	Oil Separator Element	1)
8		1	Seal	1)
9	1604 0384 00	1	Retainer	
10	1616 5101 82	1	Pressure Vessel	
11	1616 5108 00	1	Level Gauge	

1) Included in the Oil Separator Service Kit

1310 9041 82 Rev. 01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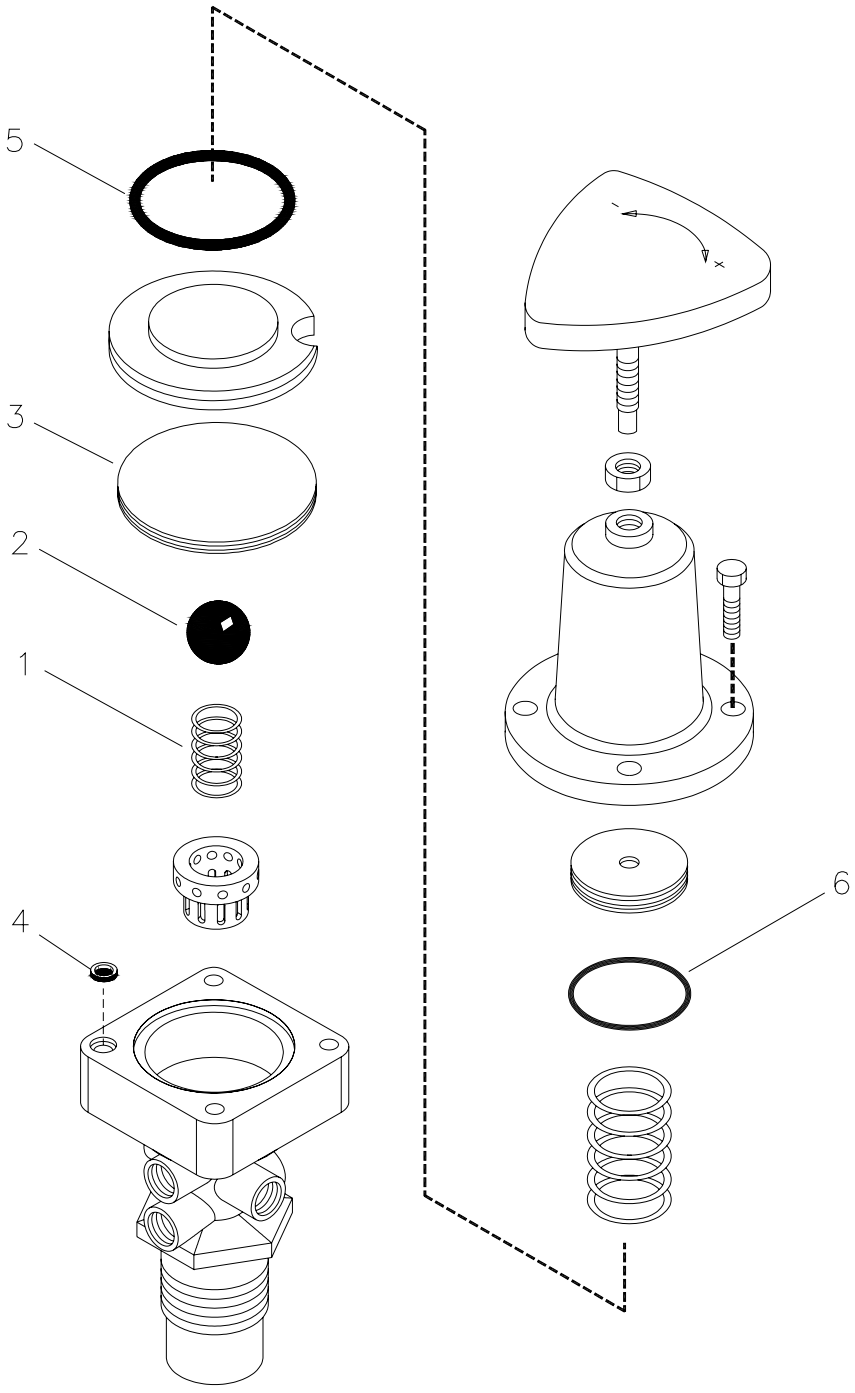
21. Unloading Valve Assembly

Ref	Part number	Qty	Name	Remarks
-	~~1604 0306 80~~		Unloading Valve Assy	
1	1604 0307 00	1	Piston Rod	
2		1	Spring	1)
3		1	Valve	1)
4	0500 4510 33	1	Plain Bearing	
5		1	Wiper	1)
6		1	Piston Seal	1)
7	1604 0310 00	1	Piston	
8		1	Washer	1)
9		1	Locknut	1)
10	1604 0306 00	1	Housing	
11		1	O-Ring	1)
12	1604 0311 00	1	Spring	
13	1604 0312 00	1	Housing	
14		1	O-Ring	1)
15	1604 0313 00	1	Valve	
16	0581 0228 01	1	Pipe Coupling	
17	0147 1251 12	1	Hexagon Bolt	
18	0070 6002 05	1	Plastic Tube	
19	0581 0025 00	1	Pipe Coupling	
20	0661 1014 00	1	Sealing Washer	
21	0686 4201 00	1	Hexagon Plug	
22	0661 1019 00	1	Sealing Washer	
23	0147 1252 12	1	Hexagon Bolt	
24	1615 8344 00	1	Housing	
25		1	O-Ring	1)
26	1615 8345 01	1	Bushing	
27		1	O-Ring	1)
28	1615 7673 00	1Valve		
29		1	O-Ring	1)
30		1	O-Ring	1)
31		1	O-Ring	1)
32		1	O-Ring	1)

1) Included in the Unloading Valve Service Kit

1310 9041 83 Rev. 01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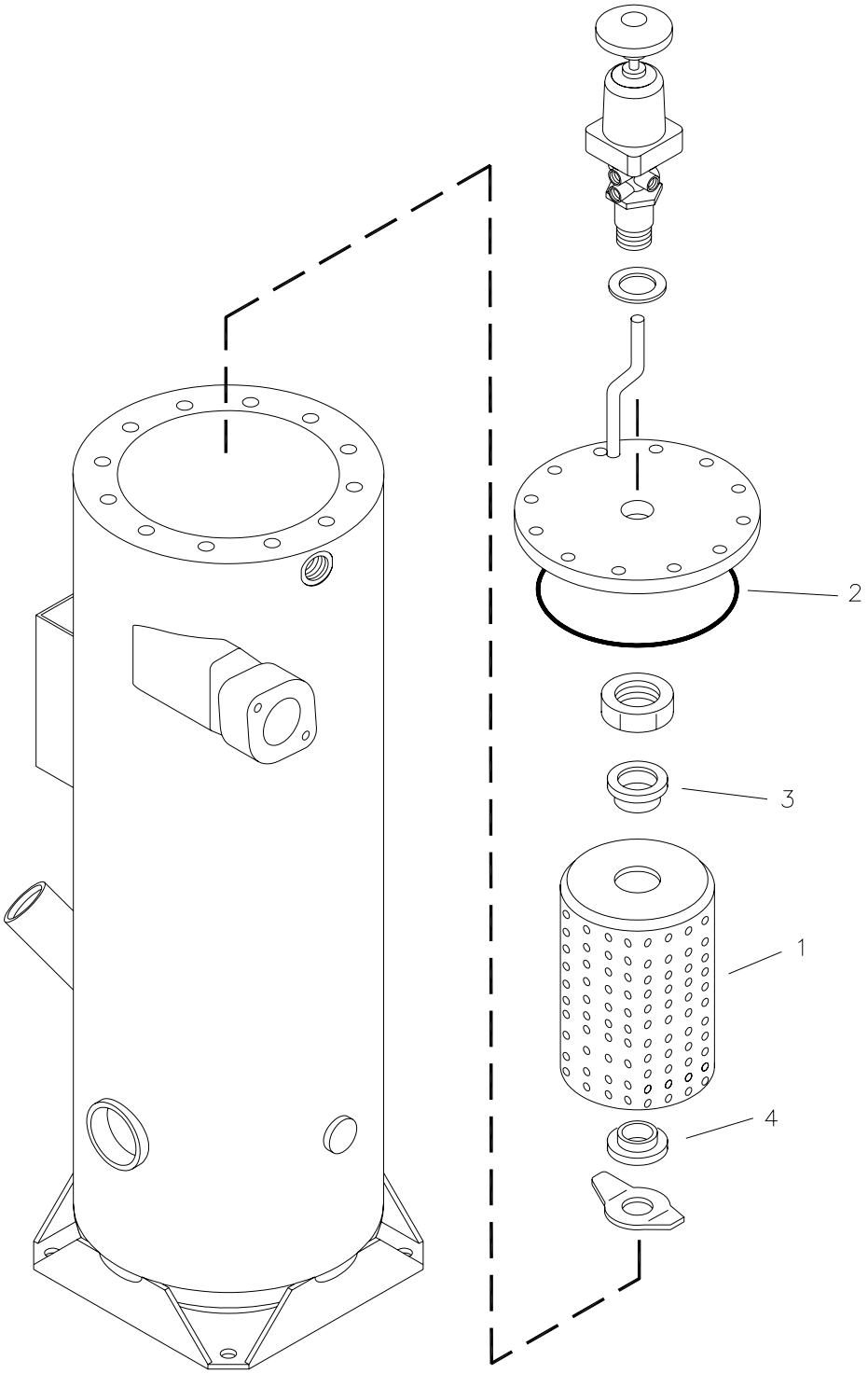
22. Regulating Valve Service Kit

Ref	Part number	Qty	Name	Remarks
-	2911 0090 00	1	Regulating Valve Kit	
1		1	Spring	
2		1	Bearing Ball	
3		1	Membrane	
4		1	O-Ring	
5		1	O-Ring	
6		2	O-Ring	

1310 9041 75 Rev. 00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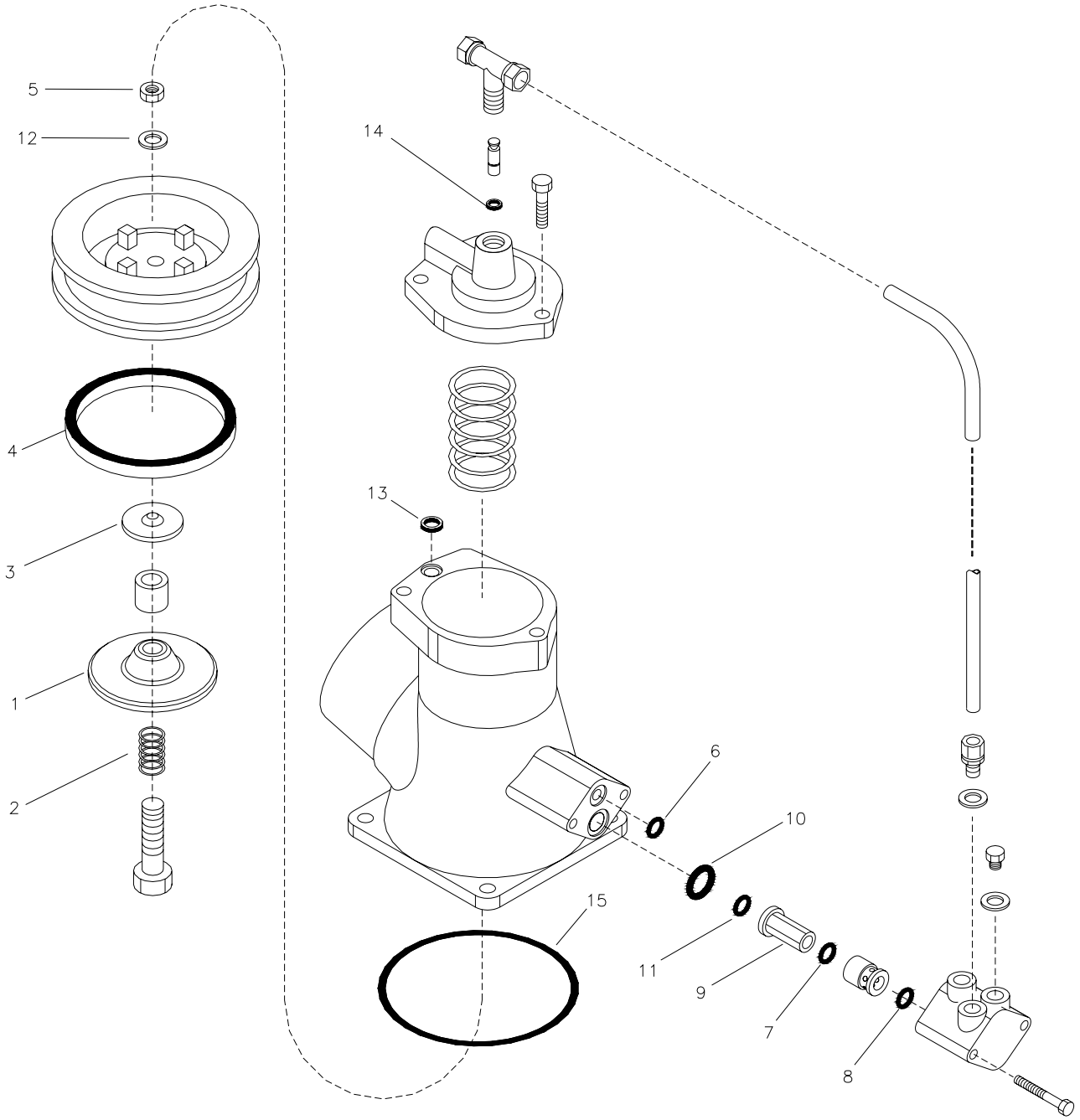
23. Oil Separator Service Kit

Ref	Part number	Qty	Name	Remarks
	2911 0075 00	1	Oil Separator Kit For EC/ASME	
1		1	Oil Separator Element	
2		1	O-Ring	
3		1	Seal	
4		1	Seal (Oil Separator)	

1310 9041 77 Rev. 00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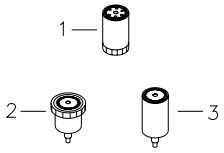
24. Unloading Valve Service Kit

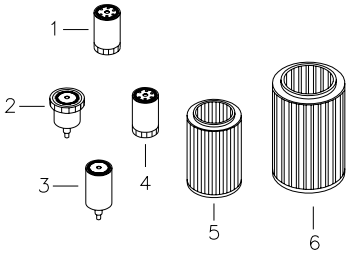
Ref	Part number	Qty	Name	Remarks
-	2911 0074 00	1	Unloading Valve Service Kit	
1		1	Valve (Unloading)	
2		1	Spring	
3		1	Wiper	
4		1	Piston Seal	
5		1	Locknut	
6		1	O-Ring	
7		1	O-Ring	
8		1	O-Ring	
9		1	Valve	
10		1	O-Ring	
11		1	O-Ring	
12		1	Washer	
13		1	O-Ring	
14		1	O-Ring	
15		1	O-Ring	

1310 9041 78 Rev. 00

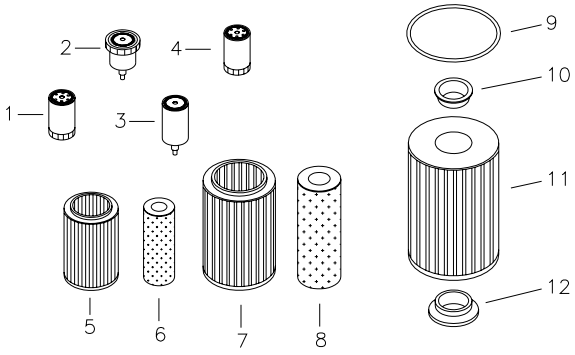
SERVICE KIT
250/750 HOUR

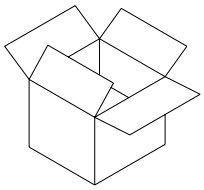


SERVICE KIT
500 HOUR



SERVICE KIT
1000 HOUR





OIL ANALYSIS KIT
(RECOMMENDED EVERY
500 HOURS)

25. Service Kits

Ref	Part number	Qty	Name	Remarks
-	1310 3123 22		250/750 Hour Service Kit	
1	1310 0370 29	1	Fuel Filter - Primary	
2	1310 0370 28	1	Fuel Filter - Final	
3	1310 0364 77	1	Oil Filter - Engine	
-	1310 3123 23		500 Hour Service Kit	
1	1310 0370 29	1	Fuel Filter - Primary	
2	1310 0370 28	1	Fuel Filter - Final	
3	1310 0364 77	1	Oil Filter - Engine	
4	2914 5050 00	1	Oil Filter - Compressor	
5	1310 0363 17	1	Air Filter - Engine	
6	1310 0353 89	1	Air Filter - Compressor	
-	1310 3123 24		1000 Hour Service Kit	
1	1310 0370 29	1	Fuel Filter - Primary	
2	1310 0370 28	1	Fuel Filter - Final	
3	1310 0364 77	1	Oil Filter - Engine	
4	2914 5050 00	1	Oil Filter - Compressor	
5	1310 0363 17	1	Air Filter - Engine	
6	1310 0363 18	1	Air Filter Safety Cartridge - Engine	
7	1310 035389	1	Air Filter - Compressor	
8	1310 0353 90	1	Air Filter Safety Cartridge - Compressor	
			Oil Separator Service Kit	9, 10, 11, 12
-	1310 0306 23		Kit-Oil Analysis	