

XAS 88 Kd APP

Spare Parts List

Portable Compressor

XAS 88 Kd APP s/n APP438520 -

Engine: V1505



General information

This spare parts list applies to the following:

Part number	Description
8162061000	XAS 88 Kd

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability. Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

Instructions for use

This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.

For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.

Please observe the safety instructions listed in the relevant Safety and operating instructions!

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Kits and consumables

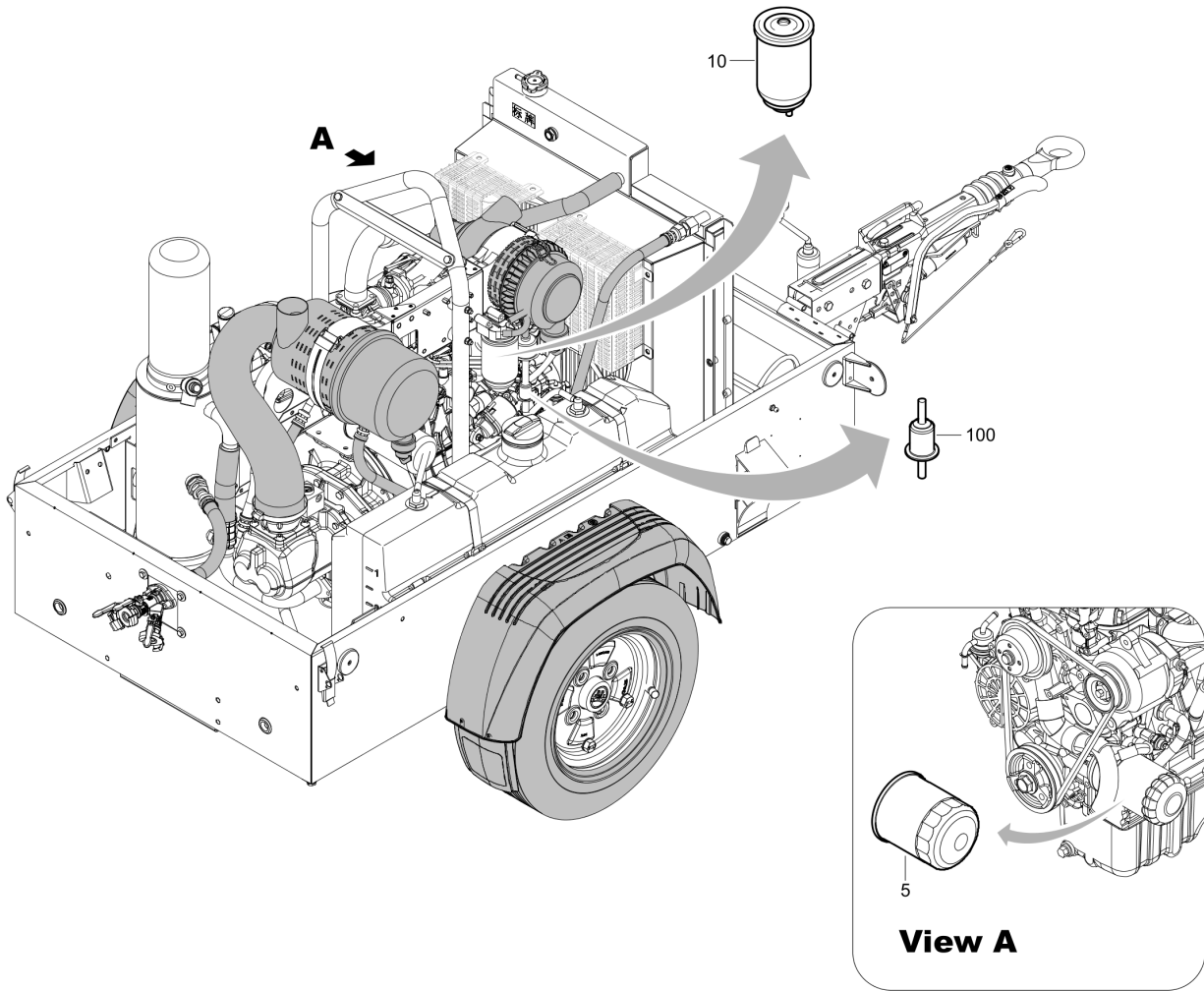
Kits and consumables XAS 88 Kd APP s/n APP438520 -	Item Number	Description	Change Interval / Quantity			When Needed
			250 hours	500 hours	1000 hours	
Maintenance Kit	1	Service Pak	1	1	1	
Compressor Oil	2	Can Paroil M Xtreme 5 Liter/1.32 Gallon				
Use Paroil M Xtreme	3	Can Paroil M Xtreme 20 Liter/5.3 Gallon				
	4	Can Paroil M Xtreme 210 Liter/55.5 Gallon				
Use Paroil S	5	Can Paroil S 5 Liter/1.32 Gallon				
	6	Can Paroil S 20 Liter/5.3 Gallon				
	7	Can Paroil S 210 Liter/55.5 Gallon	8 Liter 2.1 Gallon	8 Liter 2.1 Gallon	8 Liter 2.1 Gallon	No
	8	Container Paroil M 1000 Liter/264.1 Gallon				
Use Paroil S Xtreme	9	Can Paroil S Xtreme 20 Liter/5.3 Gallon				
	10	Can Paroil S Xtreme 210 Liter/55.5 Gallon				
	11	Container Paroil S Xtreme 1000 Liter/264.1 Gallon				
Engine Oil	12	Can Paroil E 5 Liter/1.32 Gallon				
Use Paroil E	13	Can Paroil E 20 Liter/5.3 Gallon				
	14	Can Paroil E 210 Liter/55.5 Gallon				
	15	Container Paroil E 1000 Liter/264.1 Gallon				
Use Paroil Extra	16	Can Paroil Extra 5 Liter/1.32 Gallon	6 Liter 1.5 Gallon	6 Liter 1.5 Gallon	6 Liter 1.5 Gallon	No
	17	Can Paroil Extra 20 Liter/5.3 Gallon				
	18	Can Paroil Extra 210 Liter/55.5 Gallon				
Use Paroil E Mission Green	19	Can Paroil E Mission Green 5 Liter/1.32 Gallon				
	20	Can Paroil E Mission Green 20 Liter/5.3 Gallon				
	21	Container Paroil E Mission Green 1000 Liter/264.1 Gallon				
Coolant	22	Can Parcool EG concentrate 5 Liter/1.32 Gallon				
Use Parcool EG	23	Can Parcool EG 5 Liter/1.32 Gallon	6.5 Liter 1.7 Gallon	6.5 Liter 1.7 Gallon	6.5 Liter 1.7 Gallon	No
	24	Can Parcool EG 20 Liter/5.3 Gallon				
	25	Can Parcool EG 210 Liter/55.5 Gallon				

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
1	-	Service Pak	-	
-	2912500102	Service pak 250 hours	1	
-	2912500103	Service pak 500 hours	1	
-	2912500104	Service pak 1000 hours	1	
2	1615595800	Can Paroil M Xtreme 5 Liter/1.32 Gallon	1	
3	1615595900	Can Paroil M Xtreme 20 Liter/5.3 Gallon	1	
4	1615596000	Can Paroil M Xtreme 210 Liter/55.5 Gallon	1	
5	1630016000	Can Paroil S 5 Liter/1.32 Gallon	1	
6	1630016100	Can Paroil S 20 Liter/5.3 Gallon	1	
7	1630016200	Can Paroil S 210 Liter/55.5 Gallon	1	
8	1630016300	Container Paroil M 1000 Liter/264.1 Gallon	1	
9	1630018000	Can Paroil S Xtreme 20 Liter/5.3 Gallon	1	
10	1630018100	Can Paroil S Xtreme 210 Liter/55.5 Gallon	1	
11	1630018200	Container Paroil S Xtreme 1000 Liter/264.1 Gallon	1	
12	1615595300	Can Paroil E 5 Liter/1.32 Gallon	1	
13	1615595400	Can Paroil E 20 Liter/5.3 Gallon	1	
14	1615595500	Can Paroil E 210 Liter/55.5 Gallon	1	
15	1630009600	Container Paroil E 1000 Liter/264.1 Gallon	1	
16	1630013501	Can Paroil Extra 5 Liter/1.32 Gallon	1	
17	1630013601	Can Paroil Extra 20 Liter/5.3 Gallon	1	
18	1626010200	CanParoil Extra 210 Liter/55.5 Gallon	1	
19	1630047100	Can Paroil E Mission Green 5 Liter/1.32 Gallon	1	
20	1630047200	Can Paroil E Mission Green 20 Liter/5.3 Gallon	1	
21	1630047300	Can Paroil E Mission Green 1000 Liter/264.1 Gallon	1	
22	1604815901	Can Parcool EG concentrate 5 Liter/1.32 Gallon	1	
23	1614530801	Can Parcool EG 5 Liter/1.32 Gallon	1	
24	1604530702	Can Parcool EG 20 Liter/5.3 Gallon	1	
25	1604530601	Can Parcool EG 210 Liter/55.5 Gallon	1	

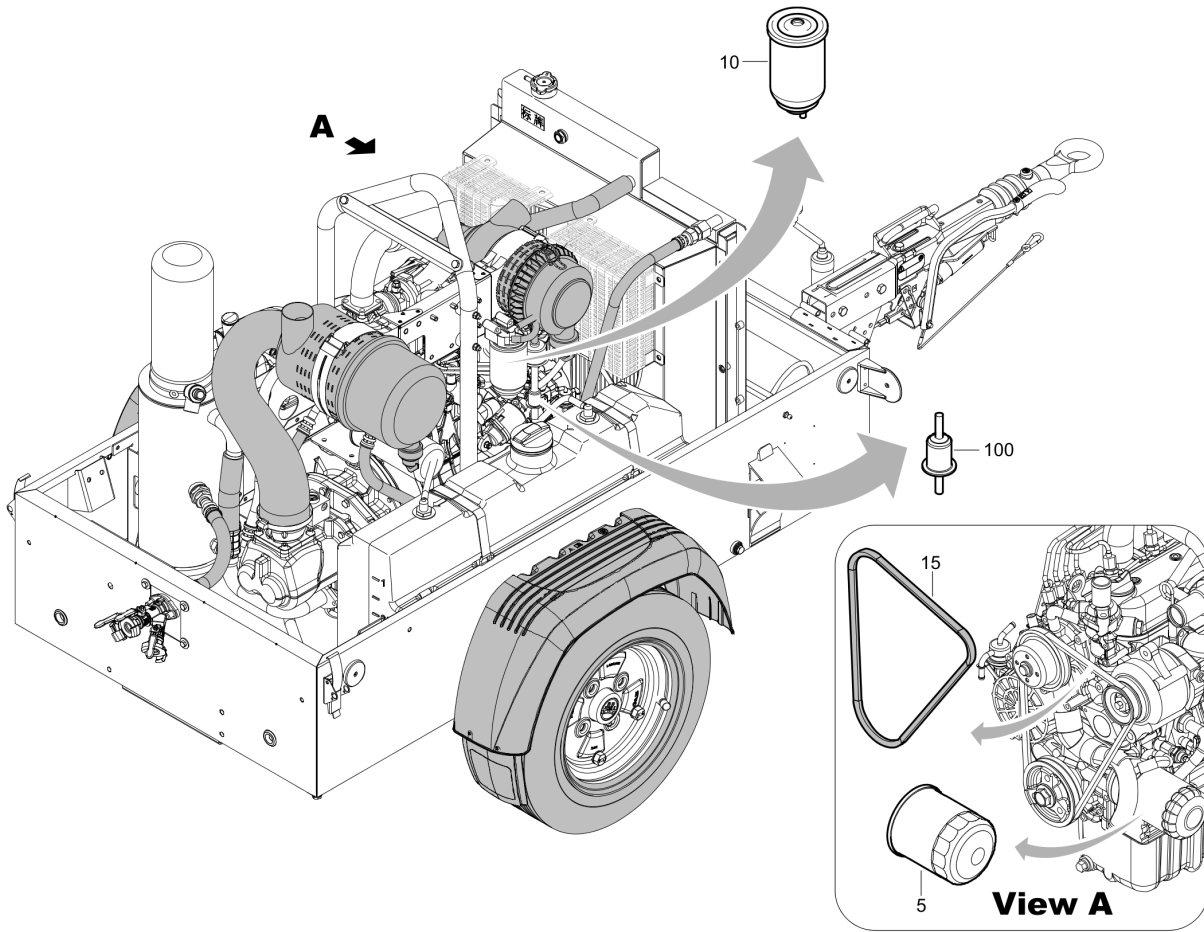
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Service 2912500102_02 Service pak 250 hours



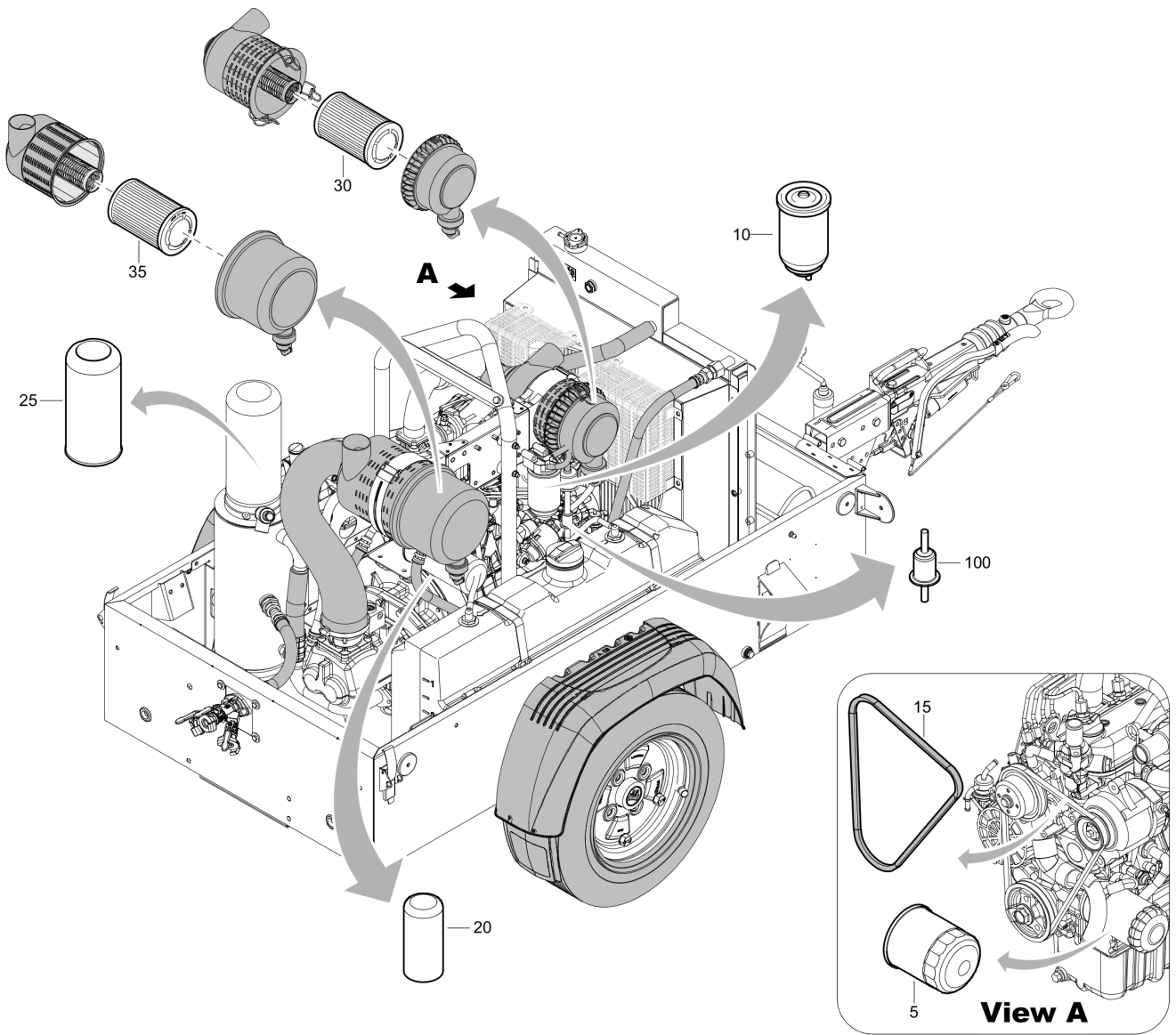
Item	Part No.	Name	Qty	L
-	2912500102	Service pak 250 hours	-	
5	-	Engine oil filter	1	
10	-	Fuel filter service element	1	
100	-	Prefilter	1	

Service 2912500103_02 Service pak 500 hours



Item	Part No.	Name	Qty	L
-	2912500103	Service pak 500 hours	-	
5	-	Engine oil filter	1	
10	-	Fuel filter service element	1	
15	-	V belt	1	
100	-	Prefilter	1	

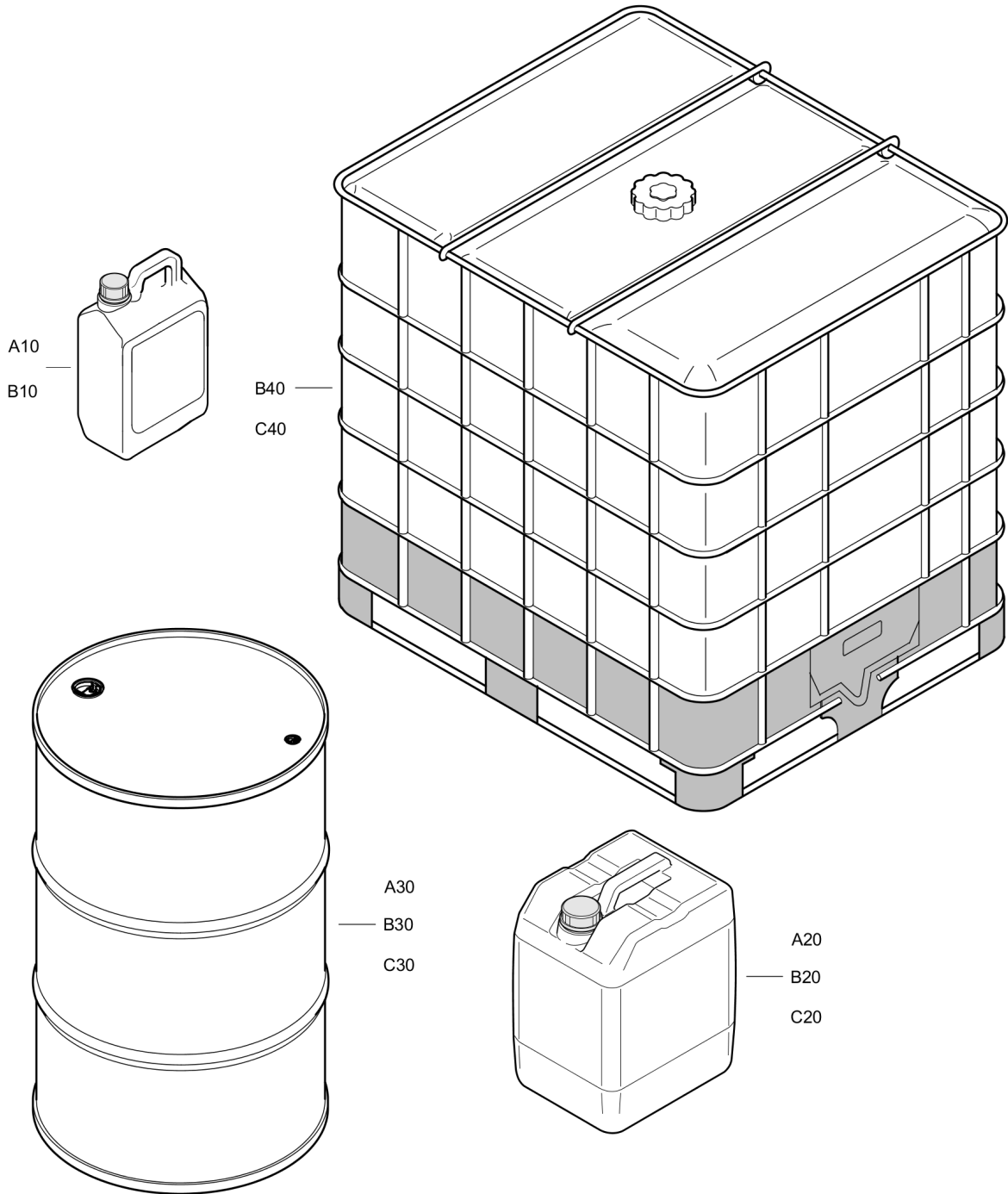
Service 2912500104_03 Service pak 1000 hours



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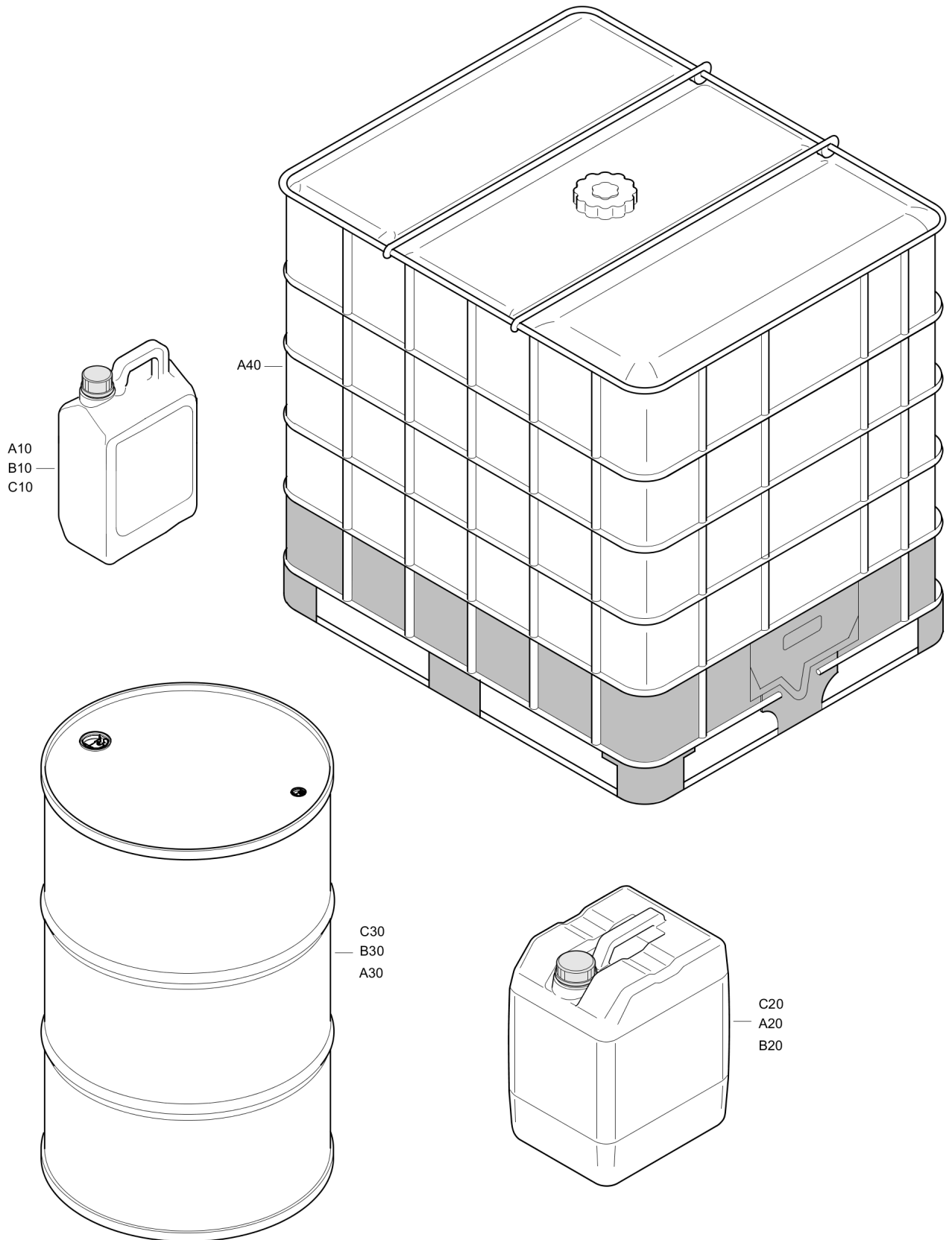
Item	Part No.	Name	Qty	L
-	2912500104	Service pak 1000 hours	-	
5	-	Oil filter kubota	1	
10	-	Fuel filter service element	1	
15	-	V belt	1	
20	-	Engine oil filter	1	
25	-	Separator oil spin on	1	
30	-	Air filter	1	
35	-	Air filter element	1	
100	-	Prefilter	1	

Service Compressor Oil



Item	Part No.	Name	Qty	L
Not Shown	-	Paroil M Xtreme	AR	
A10	1615595800	Can Paroil M Xtreme 5 Liter/1.32 Gallon	1	
A20	1615595900	Can Paroil M Xtreme 20 Liter/5.3 Gallon	1	
A30	1615596000	Can Paroil M Xtreme 210 Liter/55.5 Gallon	1	
Not Shown	-	Paroil S	AR	
B10	1630016000	Can Paroil S 5 Liter/1.32 Gallon	1	
B20	1630016100	Can Paroil S 20 Liter/5.3 Gallon	1	
B30	1630016200	Can Paroil S 210 Liter/55.5 Gallon	1	
B40	1630016300	Container Paroil M 1000 Liter/264.1 Gallon	1	
Not Shown	-	Paroil S Extreme - for high temperature	AR	
C20	1630018000	Can Paroil S Xtreme 20 Liter/5.3 Gallon	1	
C30	1630018100	Can Paroil S Xtreme 210 Liter/55.5 Gallon	1	
C40	1630018200	Container Paroil S Xtreme 1000 Liter/264.1 Gallon	1	

Service Engine Oil

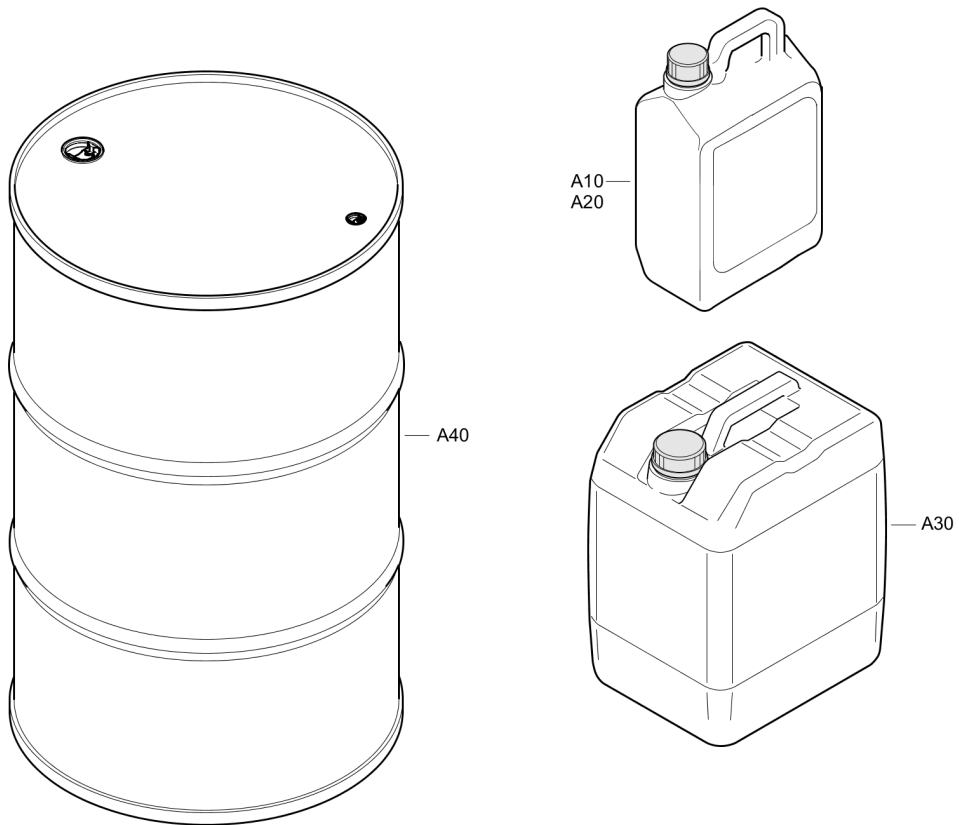


Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
Not Shown	-	Paroil E	AR	
A10	1615595300	Can Paroil E 5 Liter/1.32 Gallon	1	
A20	1615595400	Can Paroil E 20 Liter/5.3 Gallon	1	
A30	1615595500	Can Paroil E 210 Liter/55.5 Gallon	1	
A40	1630009600	Container Paroil E 1000 Liter/264.1 Gallon	1	
Not Shown	-	Paroil EXtra	AR	
B10	1630013501	Can Paroil Extra 5 Liter/1.32 Gallon	1	
B20	1630013601	Can Paroil Extra 20 Liter/5.3 Gallon	1	
B30	1632610200	Can Paroil Extra 210 Liter/55.5 Gallon	1	
Not Shown	-	Paroil E Mission Green - for stage 3B/Tier 4 engines	AR	
C10	1630047100	Can Paroil E Mission Green 5 Liter/1.32 Gallon	1	
C20	1630047200	Can Paroil E Mission Green 20 Liter/5.3 Gallon	1	
C30	1630047300	Can Paroil E Mission Green 1000 Liter/264.1 Gallon	1	

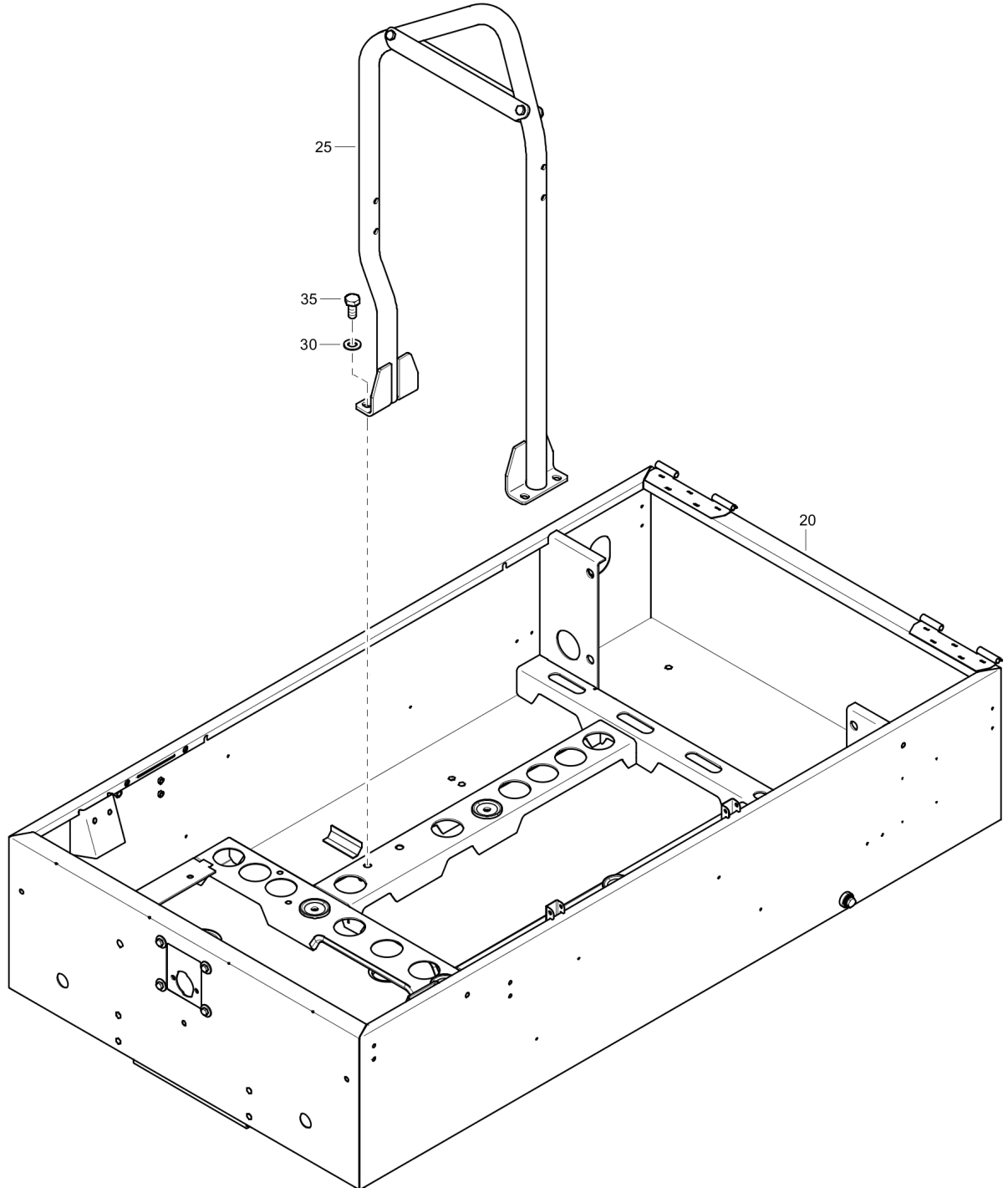
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Service Coolant



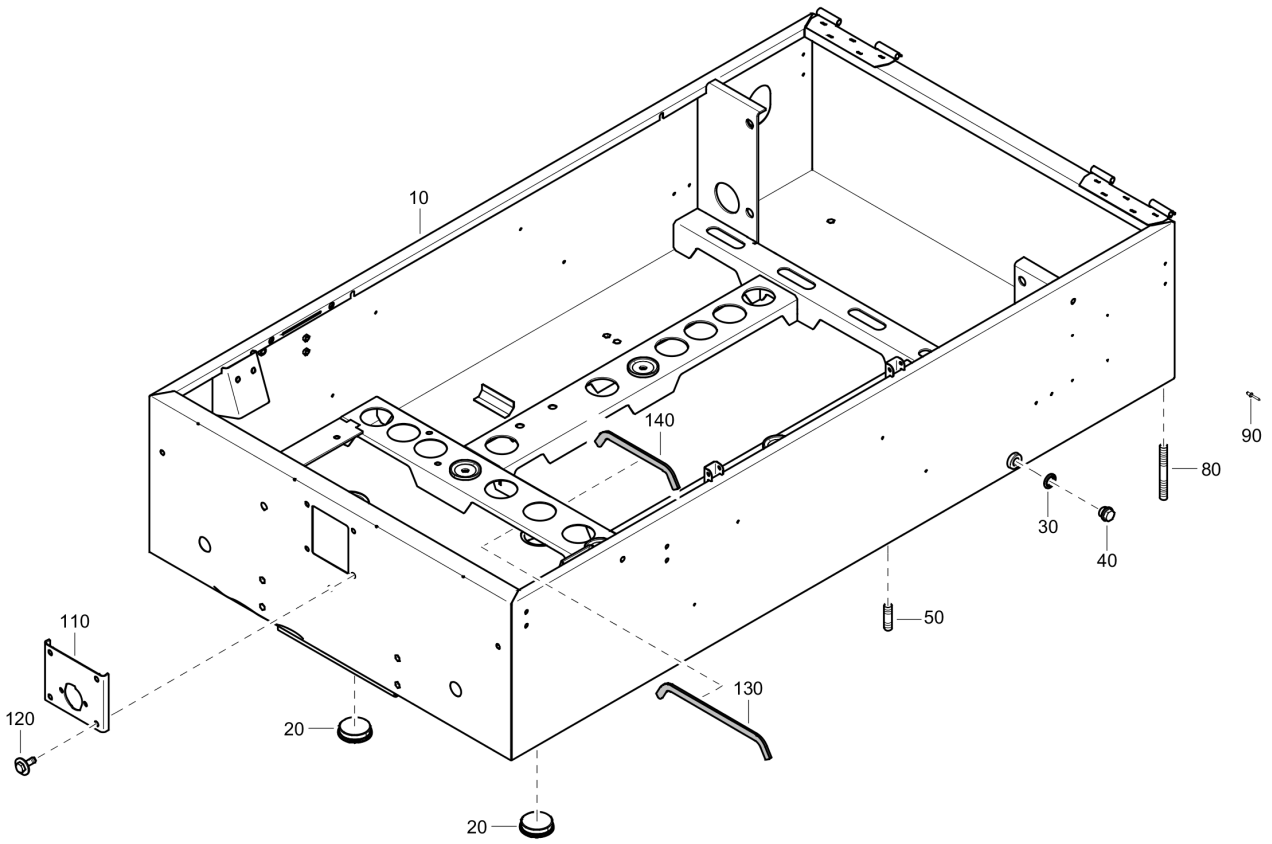
Item	Part No.	Name	Qty	L
Not Shown	-	Parcool EG	AR	
A10	1604815901	Can Parcool EG concentrate 5 Liter/1.32 Gallon	1	
A20	1604530801	Can Parcool EG 5 Liter/1.32 Gallon	1	
A30	1604530702	Can Parcool EG 20 Liter/5.3 Gallon	1	
A40	1604530601	Can Parcool EG 210 Liter/55.5 Gallon	1	

Mechanical 1611710431_04 Frame and mounts



Item	Part No.	Name	Qty	L
20	1638148284	Frame	1	
25	1638108782	Lifting beam	1	
30	0301235800	Plain washer	4	
35	0147140015	Screw	4	

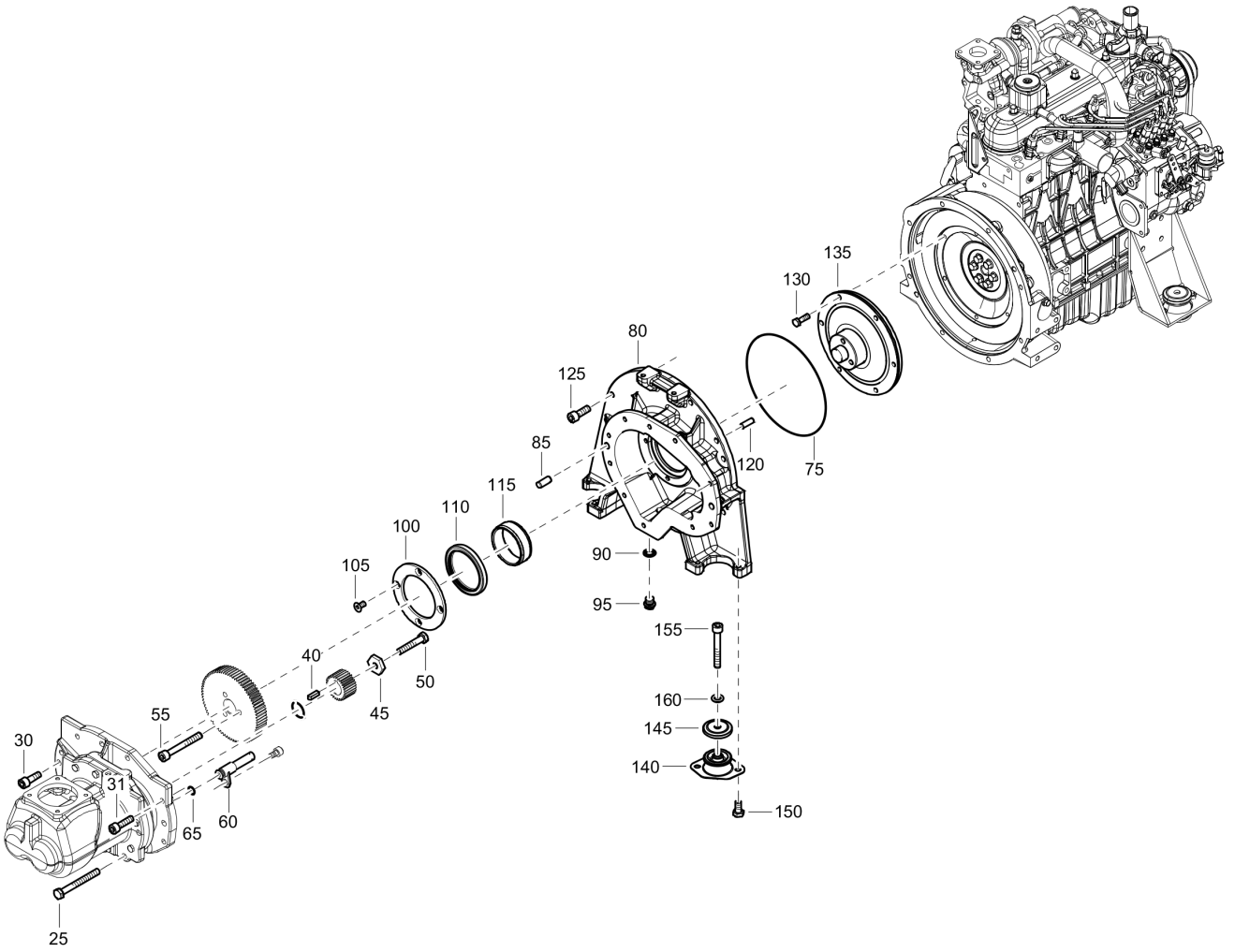
Mechanical 1638148284_01 Frame



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Item	Part No.	Name	Qty	L
10	1638148204	Frame	1	
20	1613265500	Plug	2	
30	0661102600	Seal washer	2	
40	0686371638	Plug	2	
50	0246195657	Stud	4	
80	0246129604	Rod	2	
90	0129317401	Rivet	1	
110	1638197101	Plate cover	1	
120	1604342300	Scraper bolt	4	
130	1626167400	Protection seal	AR	
140	1626167400	Protection seal	AR	

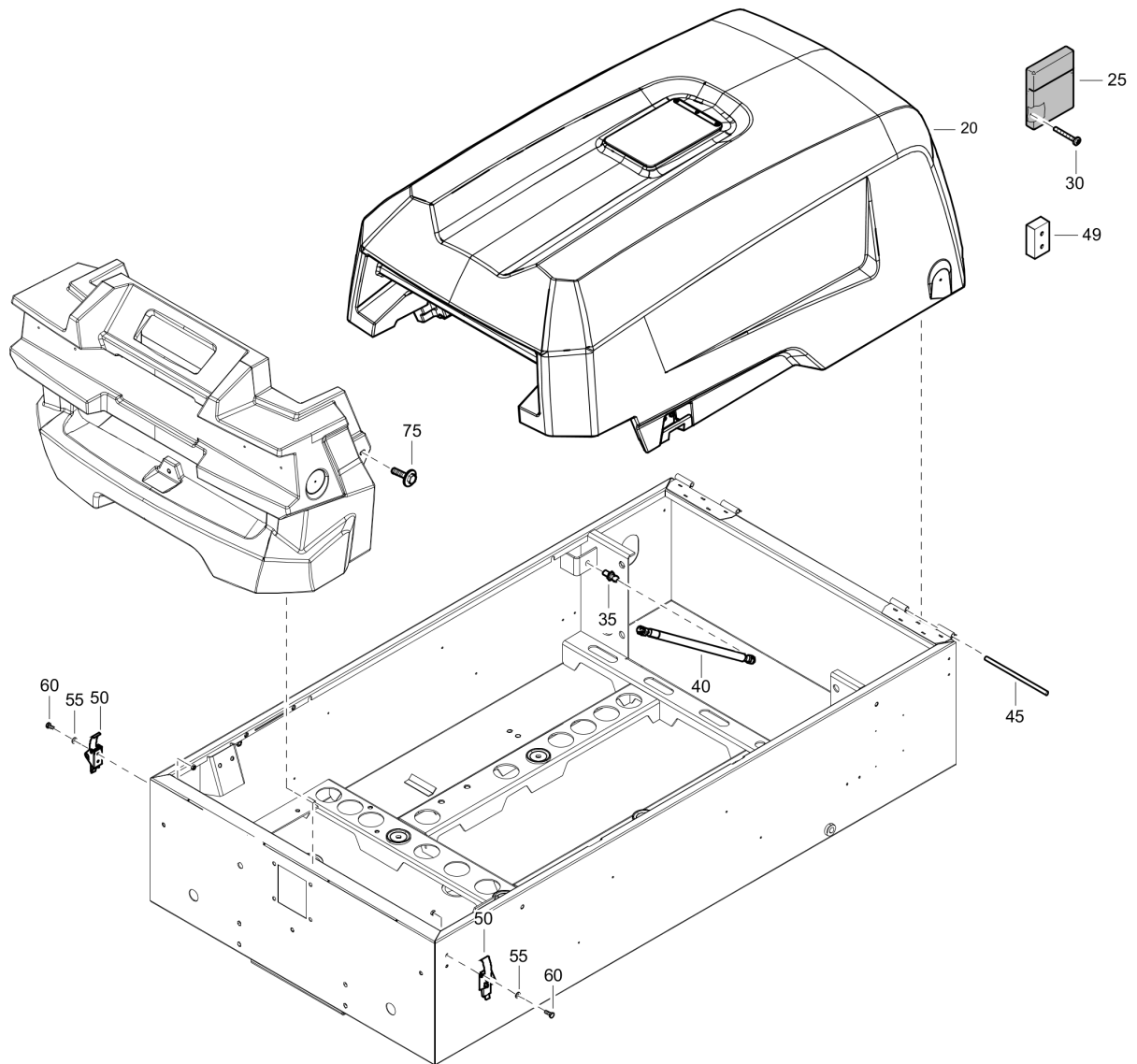
Mechanical 1611710731_07 Compressor drive



Item	Part No.	Name	Qty	L
25	0211137503	Screw	1	
30	0211136303	Cap screw	2	
31	0211136403	Hexagon socket head cap screw	7	
40	1638122900	Key parallel	1	
45	1638122401	Washer plain	1	
50	0147136803	Hexagon bolt	1	
55	0211136500	Hex sock. Screw	3	
60	1638122801	Nozzle oil spray	1	
65	0663210784	O-ring	1	
75	0663211596	O-ring	1	
80	1638138601	Gearbox	1	
85	0101231135	Pin parallel	2	
90	0661102600	Seal washer	1	
95	0686371630	Plug	1	
100	1638122600	Ring clamping	1	
105	0216195738	Screw	4	
110	1638122700	Lip seal	1	
115	1638122201	Bushing	1	
120	0102041000	Cylinder pin	2	
125	0211136303	Cap screw	8	
130	0144324803	Screw	6	
135	1638137401	Shaft drive	1	
140	1202900601	Antivibration pad	2	
145	1202871900	Washer	2	
150	0147195874	Hex head screw	4	
155	0211137103	Hex sock. screw	2	
160	0301234400	Flat washer	2	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

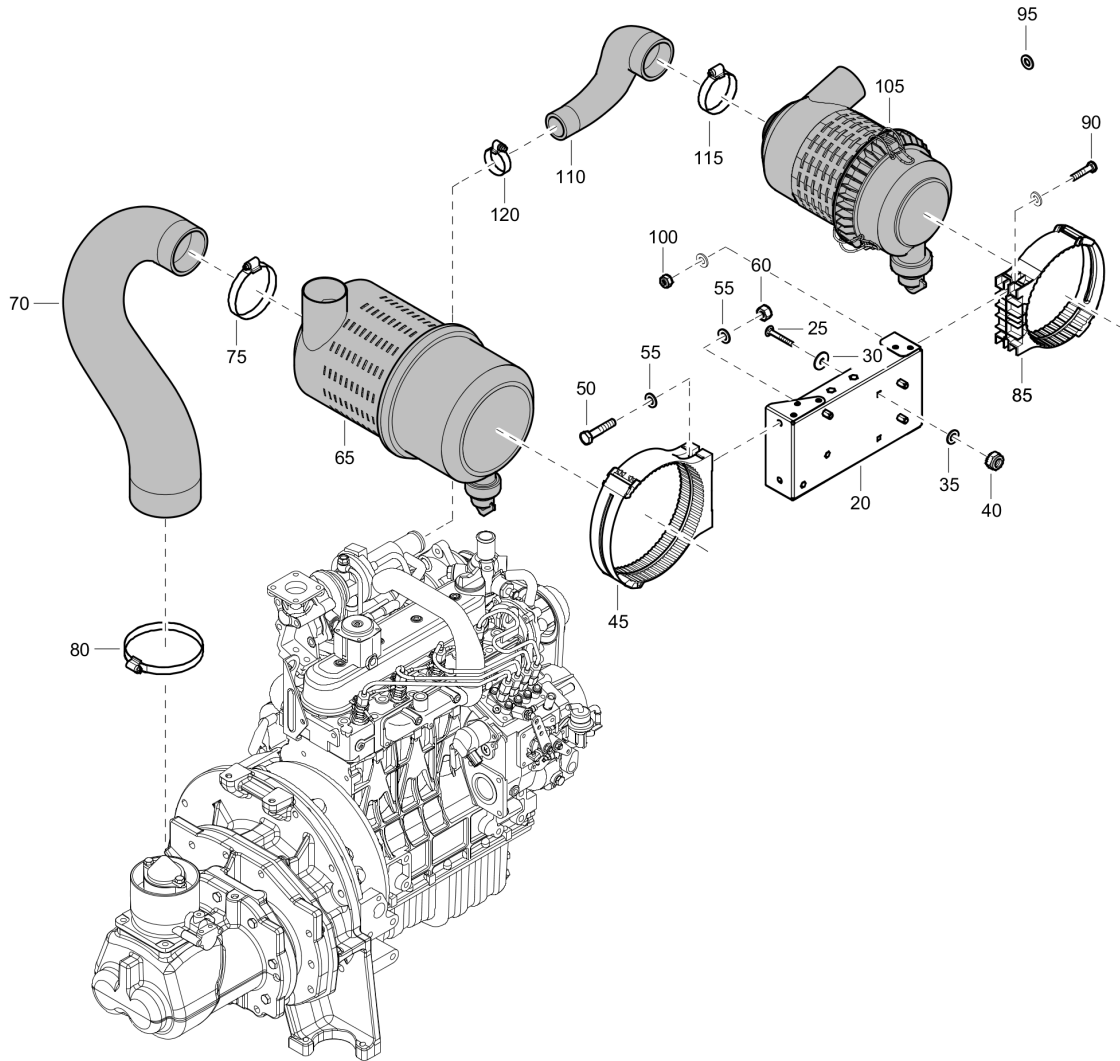
Mechanical 1611712131_08 Bodywork



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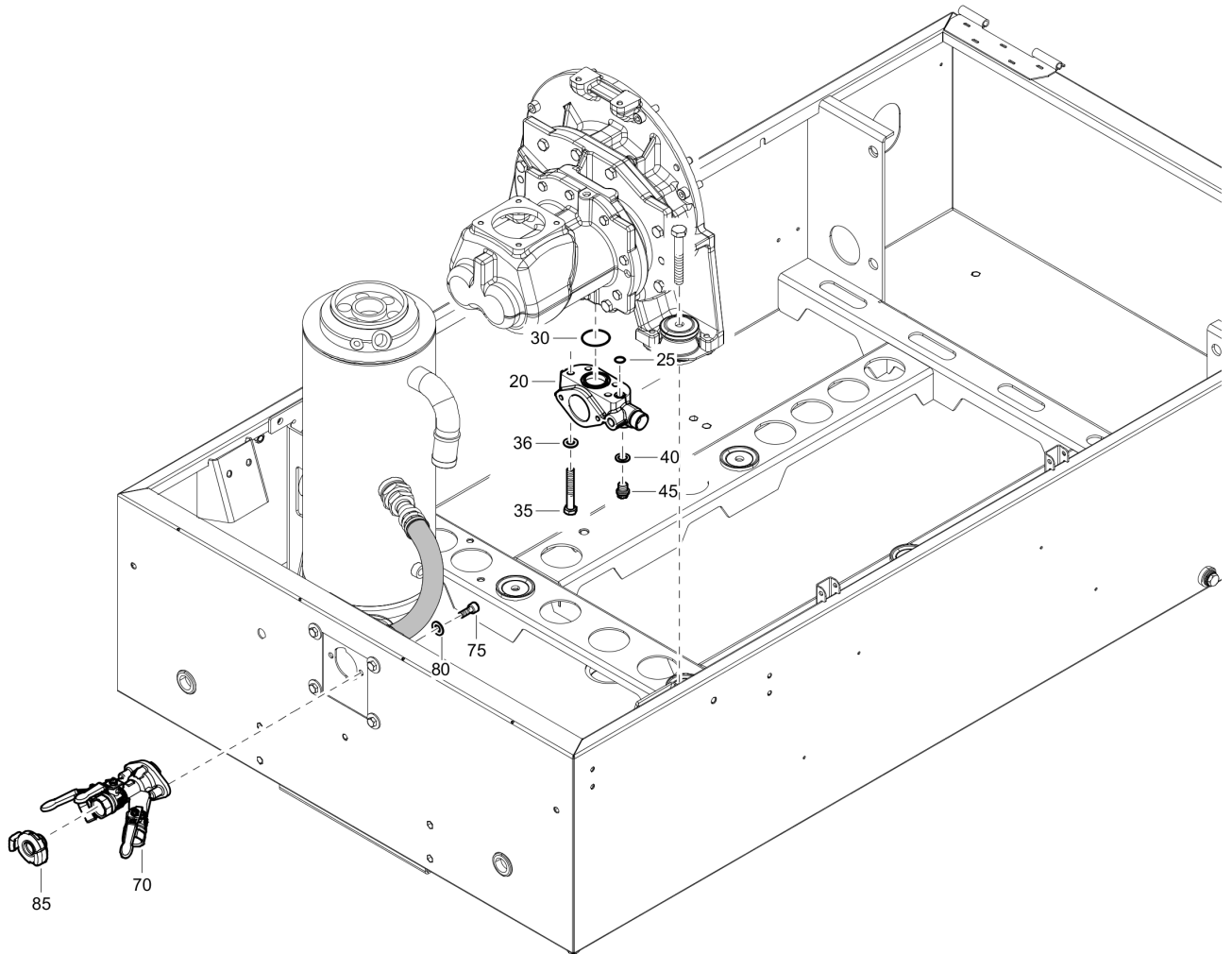
Item	Part No.	Name	Qty	L
20	1638186382	Hood	1	
25	1604220600	Holder	1	
30	0226004705	Tapping screw	4	
35	1626310800	Ball stud	2	
40	1638173200	Spring gas	2	
45	1605002500	Rod	2	
49	1638278200	Block	2	
50	1604627600	Latch	2	
55	0301232100	Plain washer	4	
60	0147125103	Hex. head screw	4	
75	1604646600	Bolt	5	

Mechanical 1611719731_04 Air inlet



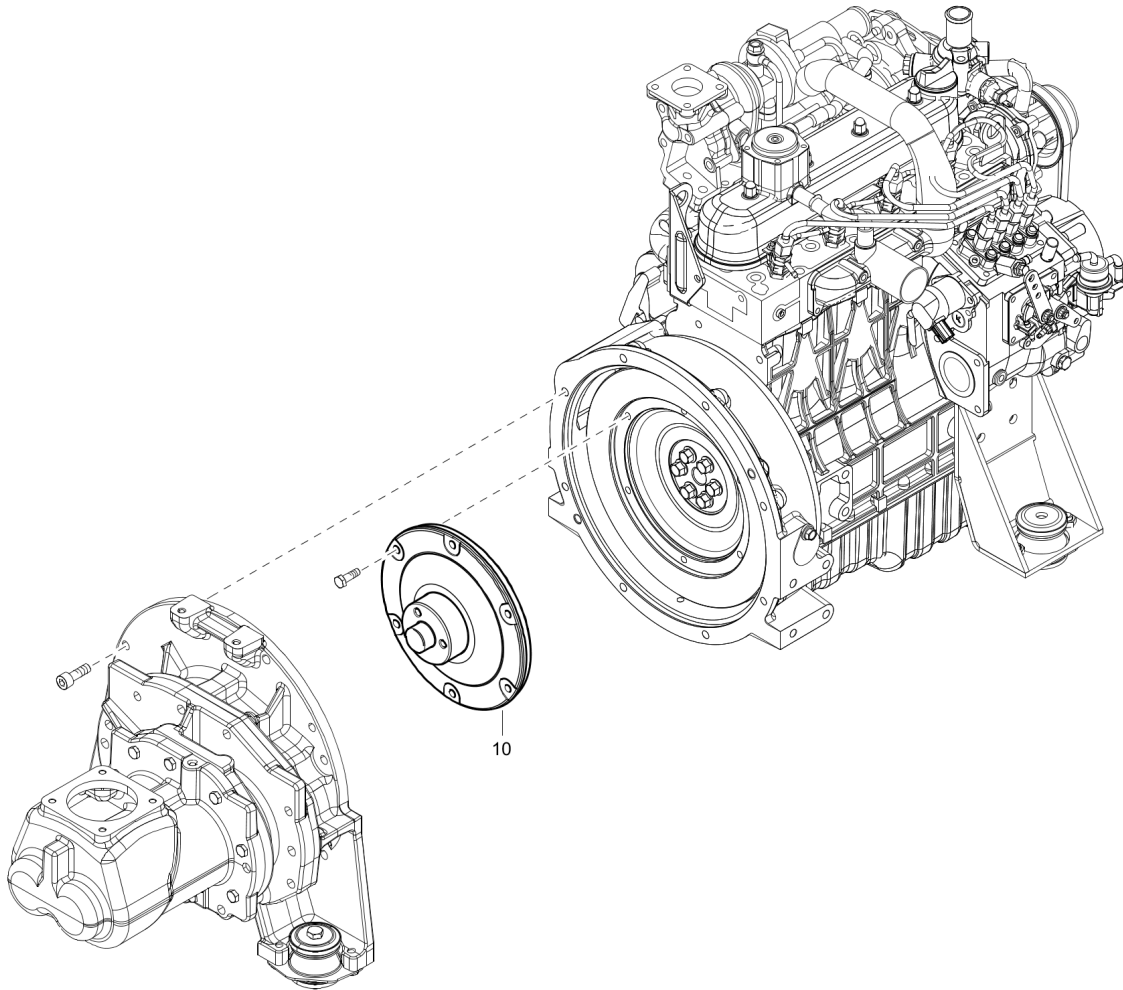
Item	Part No.	Name	Qty	L
20	1638169602	Air filter support	1	
25	0226991510	Sq. neck bolt	2	
30	1638211800	Washer	2	
35	0301233500	Plain washer	2	
40	0291111000	Locknut	2	
45	1626177700	Support	1	
50	0147132703	Screw	2	
55	0301233500	Plain washer	4	
60	0291111000	Locknut	2	
65	1092315500	Filter	1	
70	1638199900	Hose air inlet	1	
75	0347610004	Clamp	1	
80	0347611500	Hose clip	1	
85	1626174700	Support	1	
90	0147132703	Screw	2	
95	0301233500	Plain washer	1	
100	0291111000	Locknut	2	
105	1604223000	Air filter	1	
110	1638199800	Hose air inlet	1	
115	0347611400	Clamp hose	1	
120	0347611200	Hose clamp	1	

Mechanical 1611711931_02 Air outlet



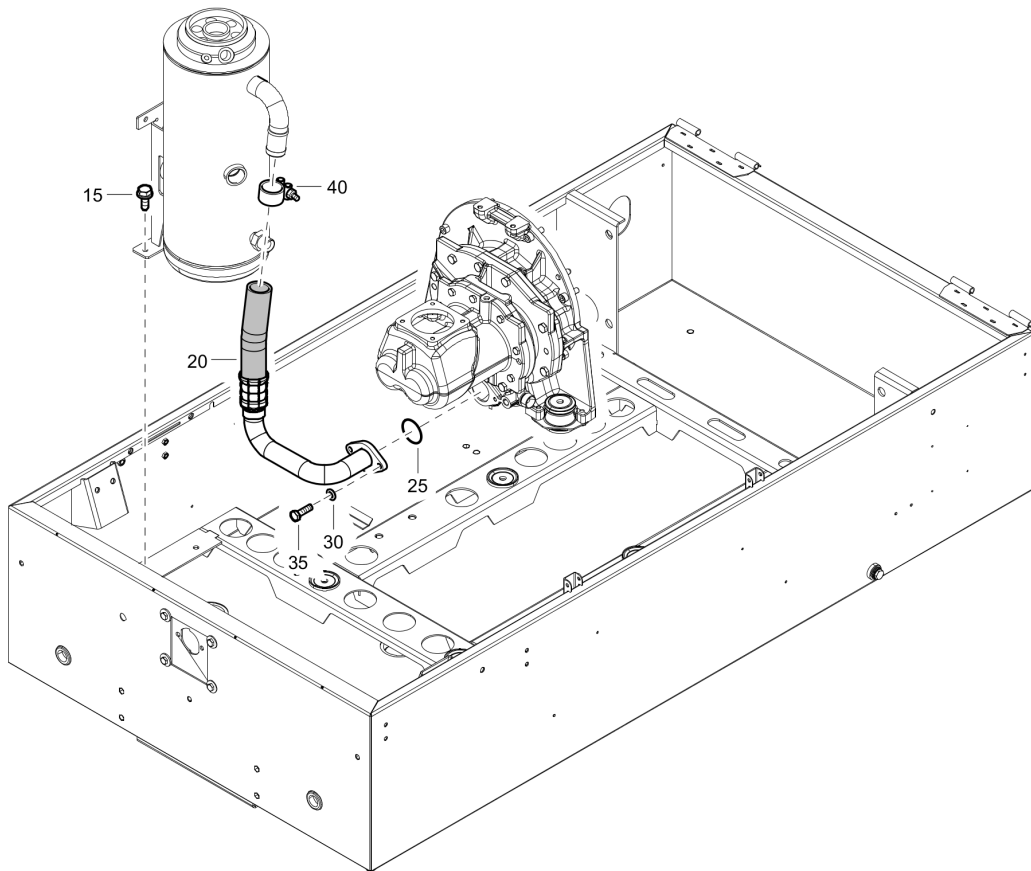
Item	Part No.	Name	Qty	L
20	1638113702	Manifold	1	
25	0663211135	O-ring	1	
30	0663313200	O-ring	1	
35	0147133100	Hex.bolt	4	
36	0301233500	Plain washer	4	
40	0653106200	Copper washer	1	
45	0686371601	Hex.plug	1	
70	1638165280	Manifold	1	
75	0211132300	Hex sock screw	2	
80	0301233500	Plain washer	2	
85	9000030200	Pipe coupling	3	

Mechanical 1638137401_01 Shaft drive



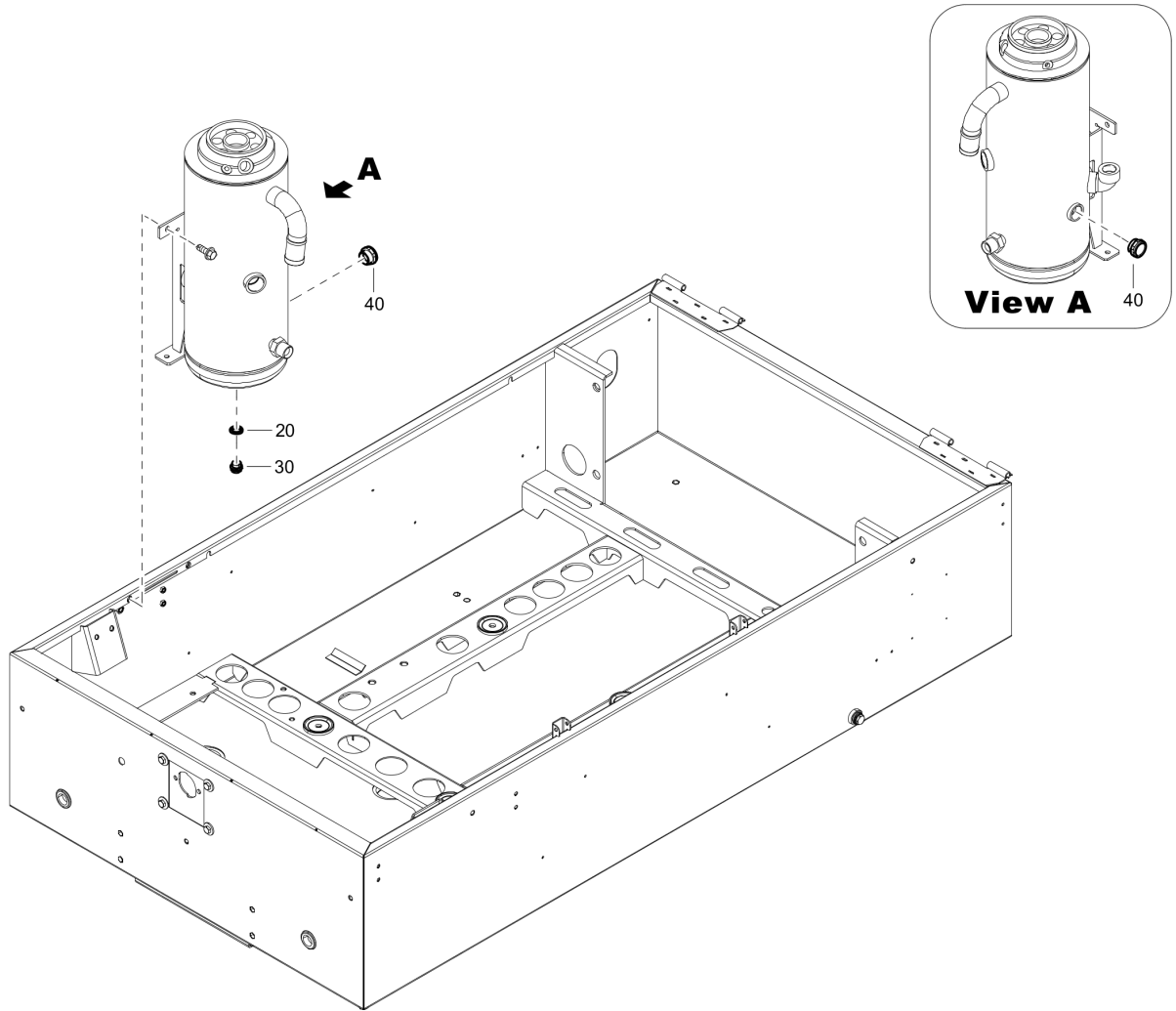
Item	Part No.	Name	Qty	L
10	1638137470	Shaft drive	1	

Mechanical 1611714431_03 Vessel low pressure



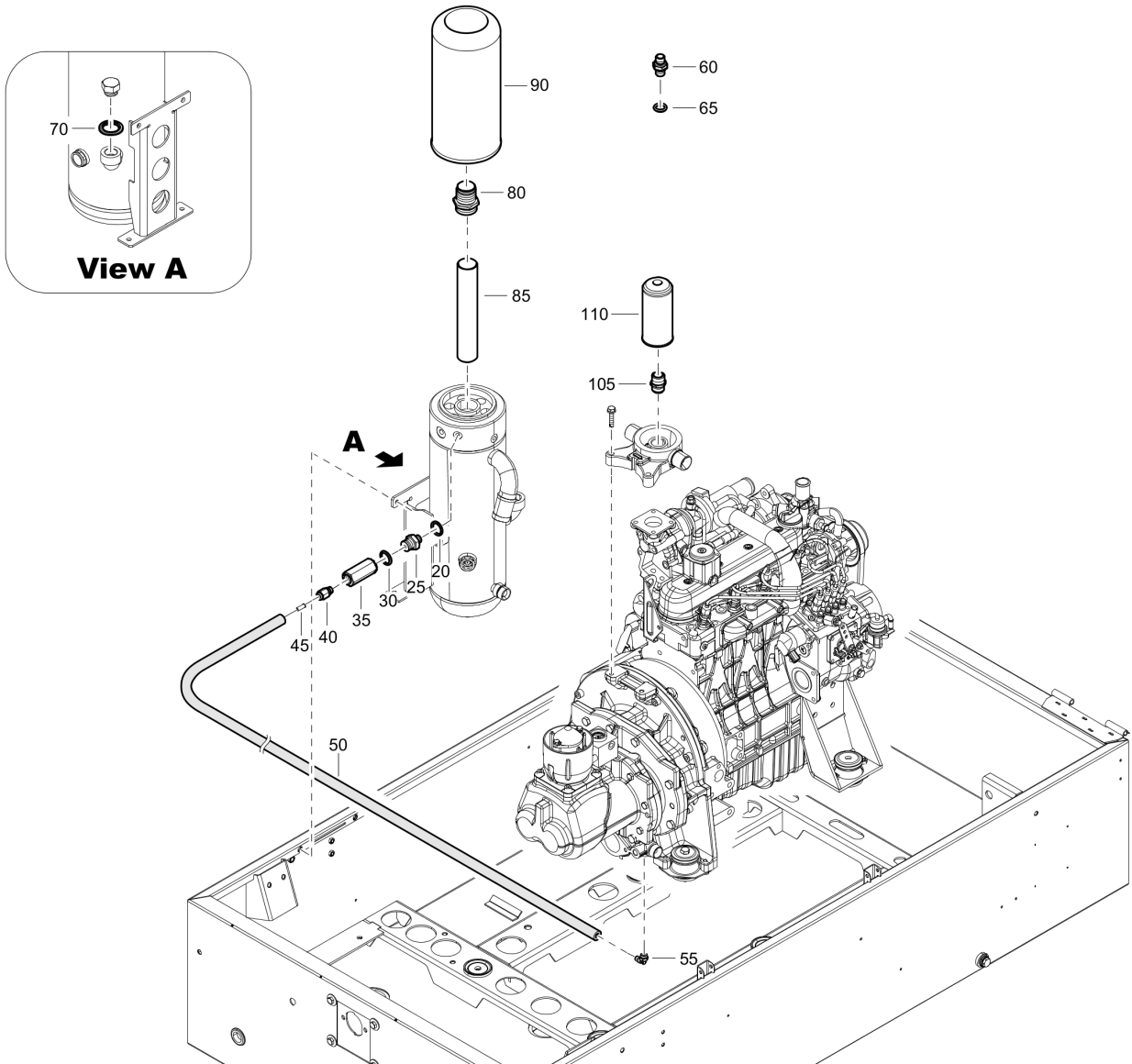
Item	Part No.	Name	Qty	L
15	1615566400	Hex. head screw	4	
20	1638166300	Hose assembly	1	
25	0663713400	O-ring	1	
30	0301233500	Plain washer	2	
35	0147132503	Screw	2	
40	1202866304	Clamp	1	

Mechanical 1638166280_01 Air vessel



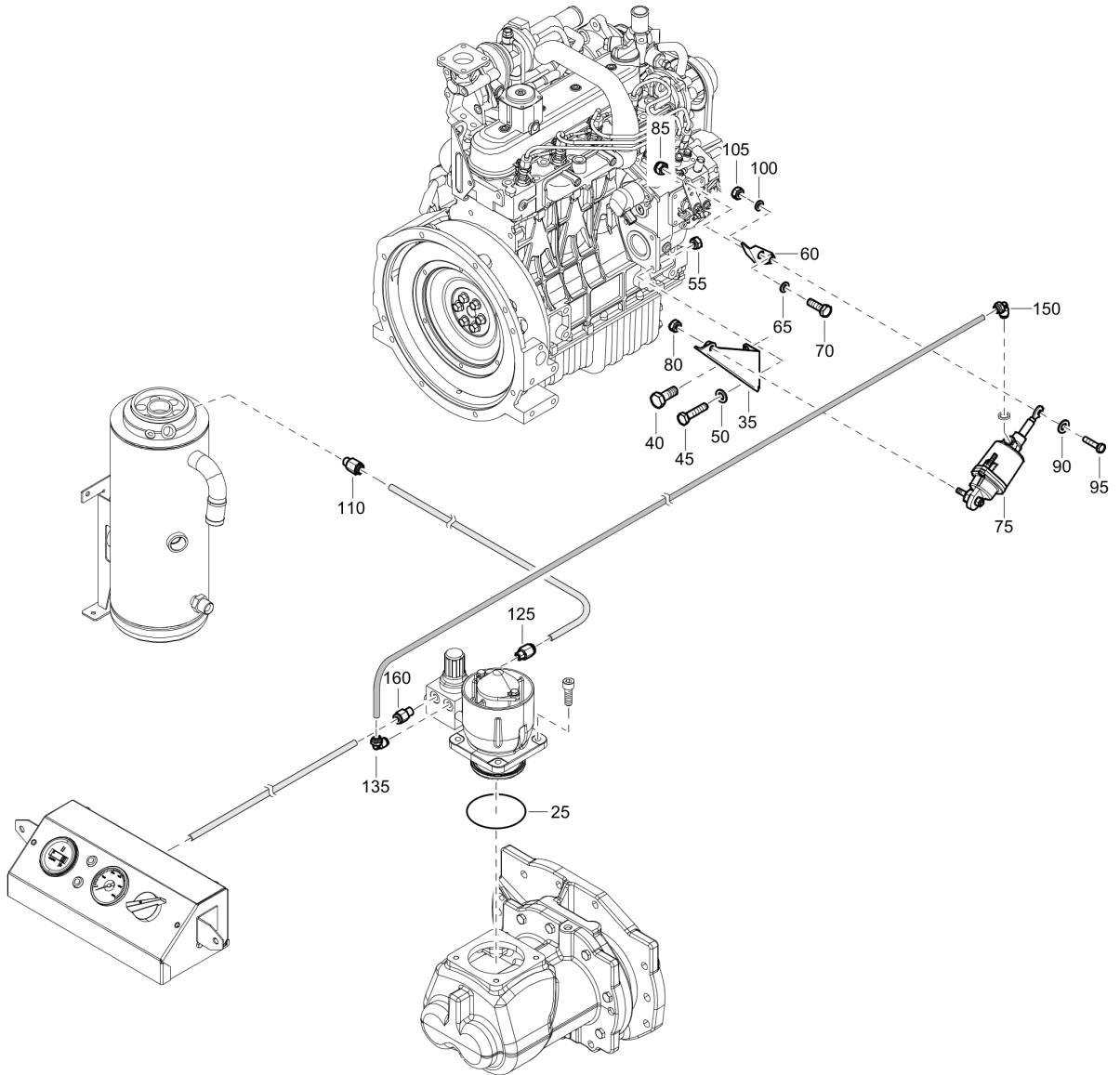
Item	Part No.	Name	Qty	L
20	0661100040	Seal washer	1	
30	0686371638	Plug	1	
40	1638159400	Sight glass	1	

Mechanical 1611711031_05 Oil system



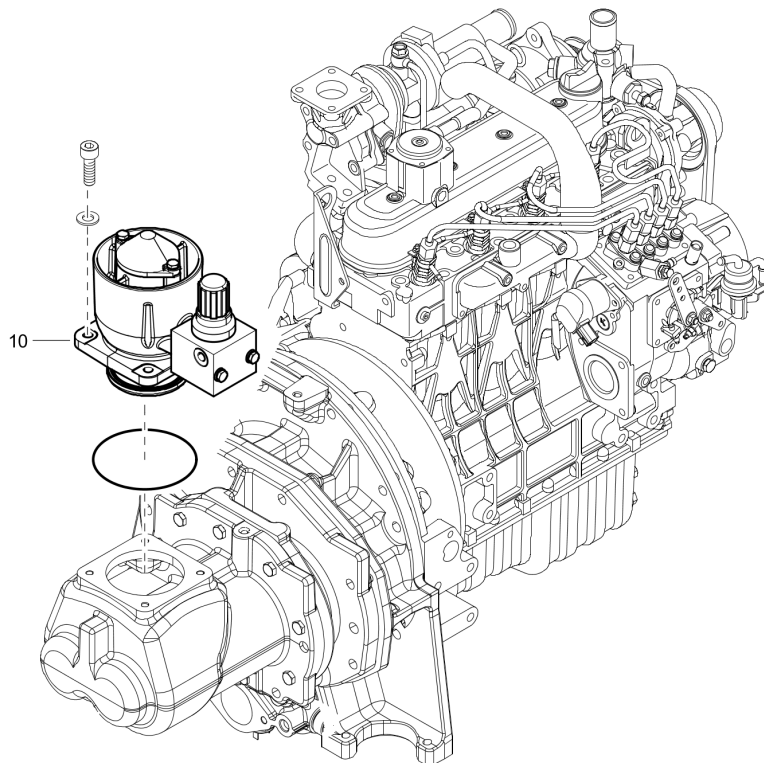
Item	Part No.	Name	Qty	L
20	0653104300	Flat gasket	1	
25	0603550100	Hexagon nipple	1	
30	0653107000	Gasket	1	
35	0823005009	Check valve	1	
40	0581202591	Fitting pipe	1	
45	1626974000	Nozzle 1mm	1	
50	0070600248	Hose tubo rilsan	AR	
55	0583810057	Coupling	1	
60	0603420026	Hexagon nipple	1	
65	0653106200	Copper washer	1	
70	0661100029	Washer	1	
80	1626823800	Nipple	1	
85	1626823701	Pipe	1	
90	1626832100	Separator oil	1	
105	1619377001	Nipple	1	
110	1613610500	Oil filter 15bar	1	

Mechanical 1611710831_03 Regulating system



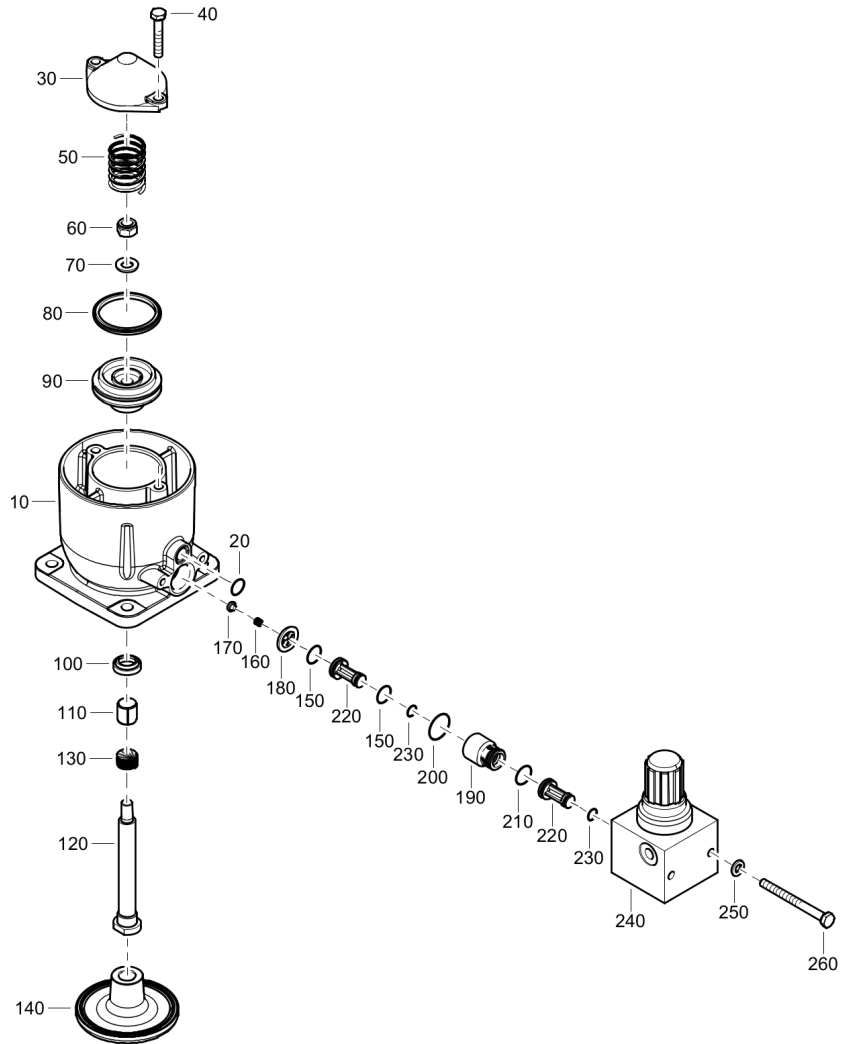
Item	Part No.	Name	Qty	L
25	0663210615	O-ring	1	
35	1626326704	Support	1	
40	0147195945	Screw	1	
45	0147132603	Screw	1	
50	0301233500	Plain washer	1	
55	0291111000	Locknut	1	
60	1626353001	Bracket	1	
65	0301232100	Plain washer	1	
70	0147132503	Screw	1	
75	1604776202	Actuator	1	
80	0291110800	Lock nut	1	
85	0291111000	Locknut	1	
90	0301233500	Plain washer	1	
95	0147124903	Screw DIN933	1	
100	0301232100	Plain washer	1	
105	0291110800	Lock nut	1	
110	0583810076	Coupling	1	
125	0583810076	Coupling	1	
135	9090151800	Coupl elbow	1	
150	9090151800	Coupl elbow	1	
160	0583810057	Coupling	1	

Mechanical 1611714531_01 Regulating valve



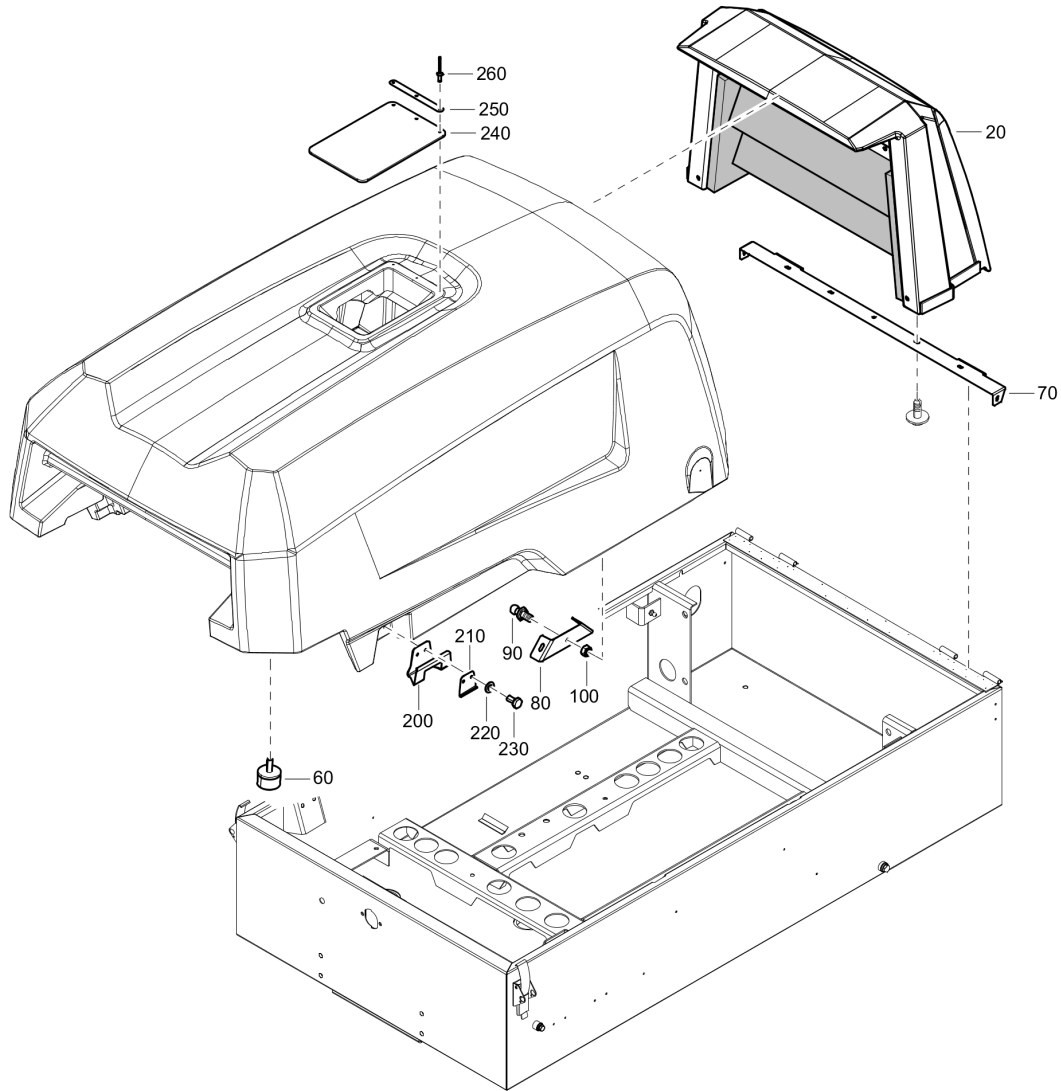
Item	Part No.	Name	Qty	L
10	1638123180	Housing valve	1	

Mechanical 1638123180_01 Housing valve



Item	Part No.	Name	Qty	L
10	1638123100	Housing valve	1	
20	0663611800	O-ring	1	
30	1615766701	Cover unloading valve	1	
40	0147125112	Hex. head screw	2	
50	1615767201	Spring	1	
60	0291111000	Locknut	1	
70	0301233500	Plain washer	1	
80	0665099954	Piston seal	1	
90	1615875500	Piston	1	
100	0665911000	Wiper	1	
110	0500451021	Plain bearing	1	
120	1638123200	Rod piston	1	
130	1604038801	Spring	1	
140	1638123301	Valve check	1	
150	0663711900	O-ring	2	
160	1626032700	Spring	1	
170	1604038900	Valve	1	
180	1615834600	Retainer	1	
190	1615834501	Bushing	1	
200	0663712600	O-ring	1	
210	0663712000	O-ring	1	
220	1615767300	Valve	2	
230	0663611400	O-ring	2	
240	1626824080	Regulating valve	1	
250	0301232100	Plain washer	2	
260	0147125703	Hex. head screw	2	

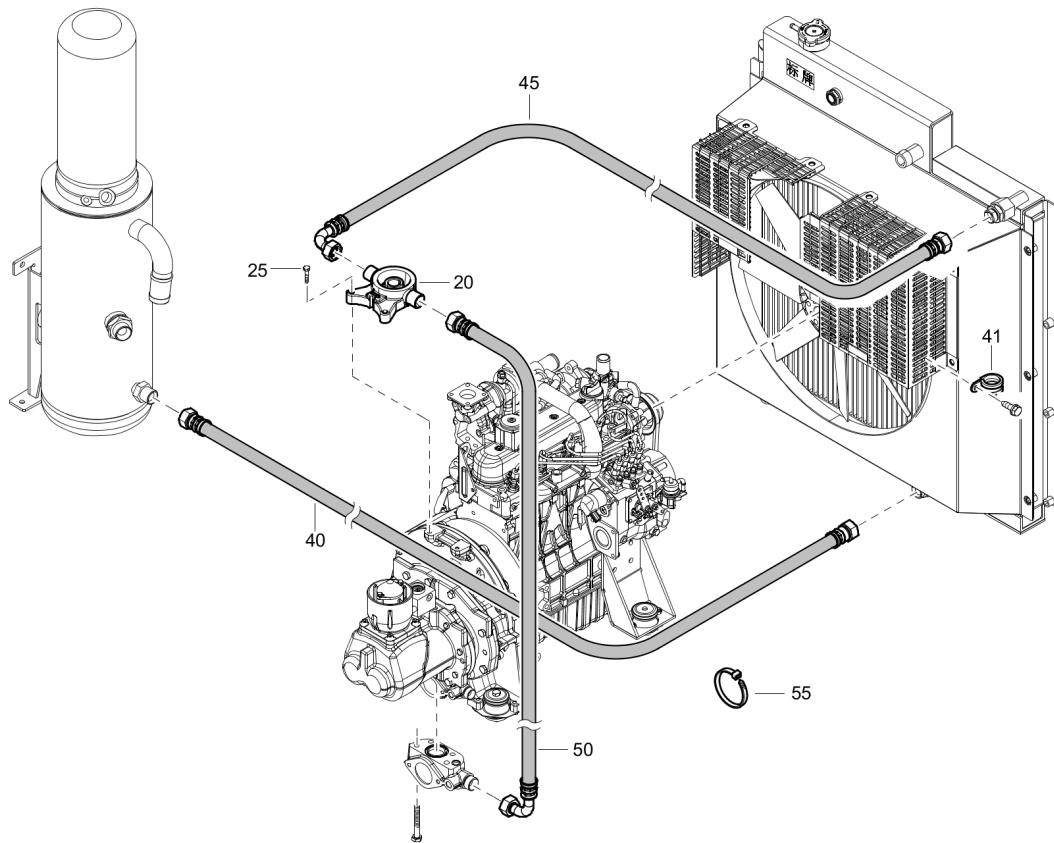
Mechanical 1638186382_01 Hood



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

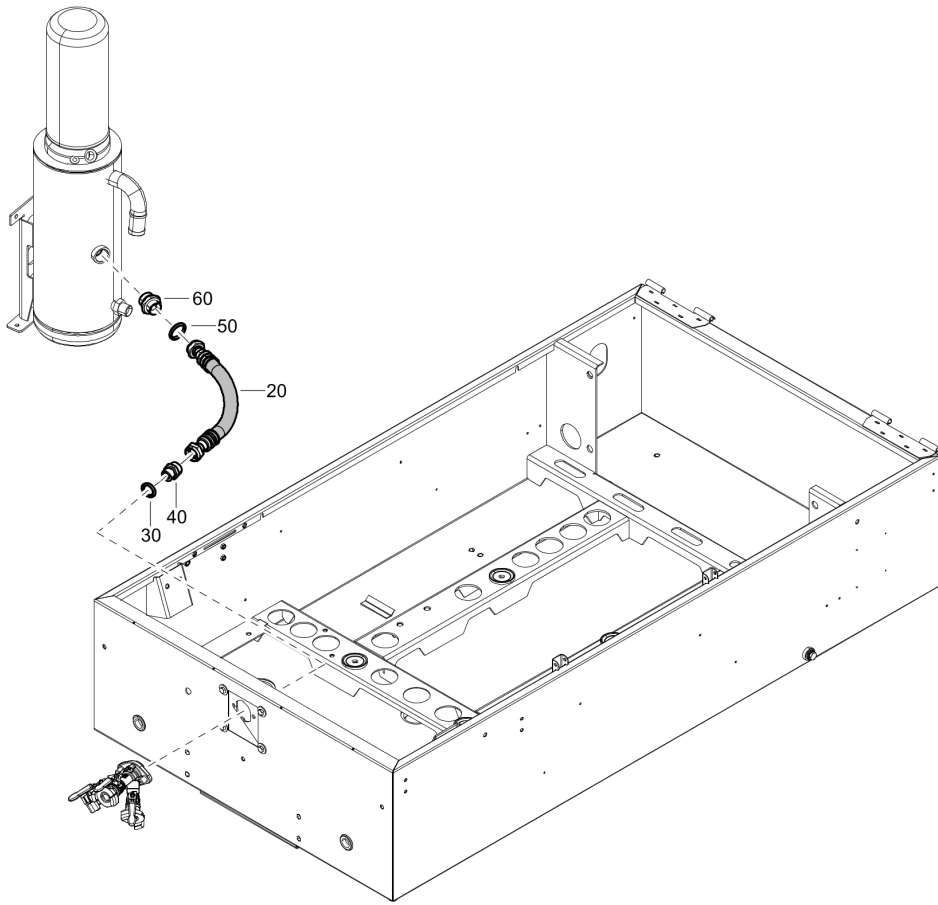
Item	Part No.	Name	Qty	L
20	1638186180	Baffle	1	
60	1604186900	Buffer	2	
70	1638191600	Hinge	1	
80	1638168001	Plate back	2	
90	1626310800	Ball stud	2	
100	0291111000	Locknut	2	
200	1638227900	Handle	2	
210	1638246700	Catch	2	
220	0301232100	Plain washer	4	
230	0147124403	Hex. head screw	4	
240	1638194000	Rain flap	1	
250	1638225600	Bracket	1	
260	0298100197	Rivet blind	3	

Mechanical 1611713431_05 No cold start



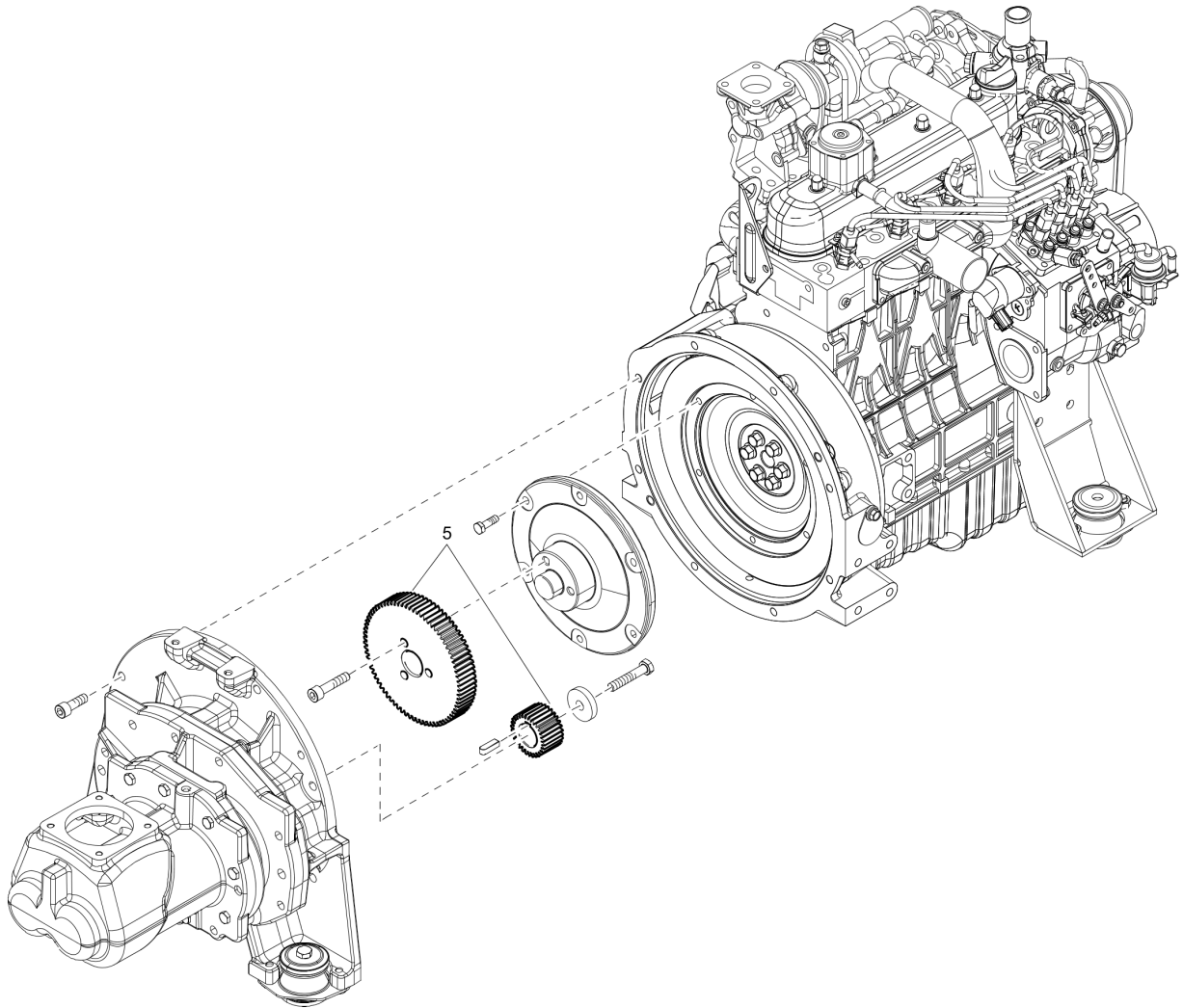
Item	Part No.	Name	Qty	L
20	1615776707	Housing	1	
25	0147132603	Screw	2	
40	1638110700	Hose assembly	1	
41	0346100210	Pipe clamp	1	
45	1638110801	Hose assembly	1	
50	1638110900	Hose assembly	1	
55	0348010130	Tie	6	

Mechanical 1611713531_01 No aftercooler



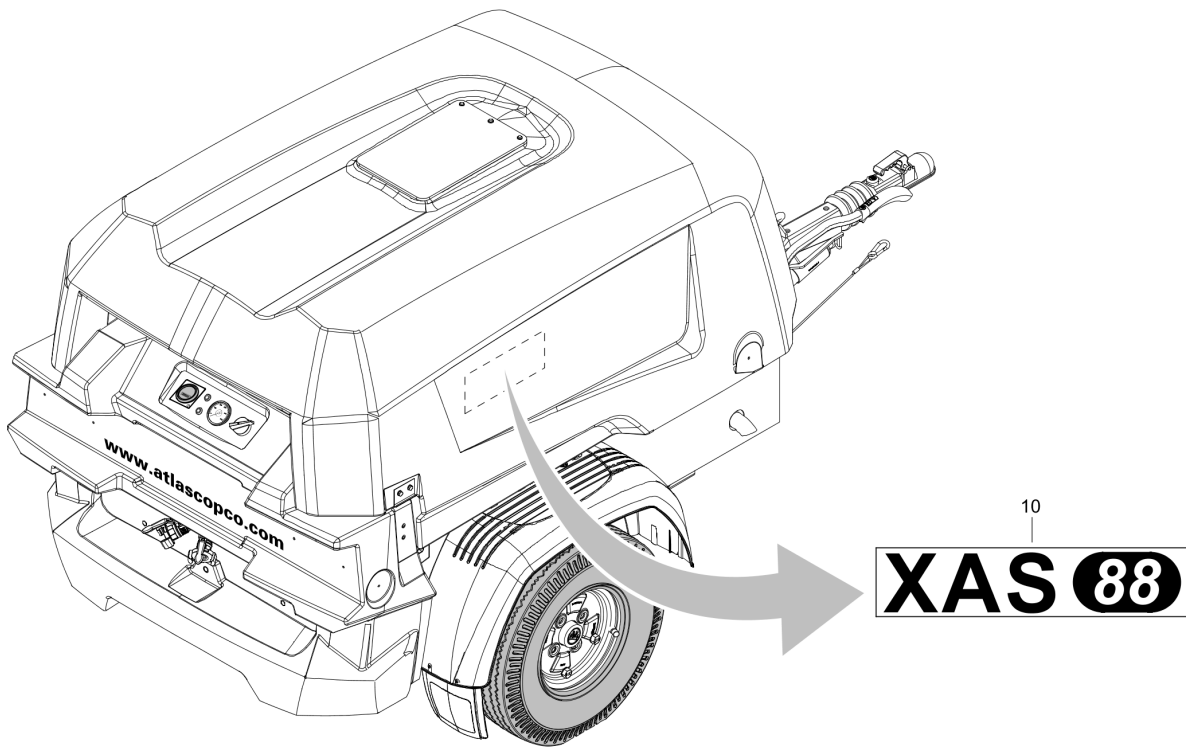
Item	Part No.	Name	Qty	L
20	1638159100	Hose assembly	1	
30	0661103800	Seal washer	1	
40	1619624900	Nipple	1	
50	0661104900	Sealing washer	1	
60	0571003572	Fitting	1	

Mechanical 1611714031_02 Gearset



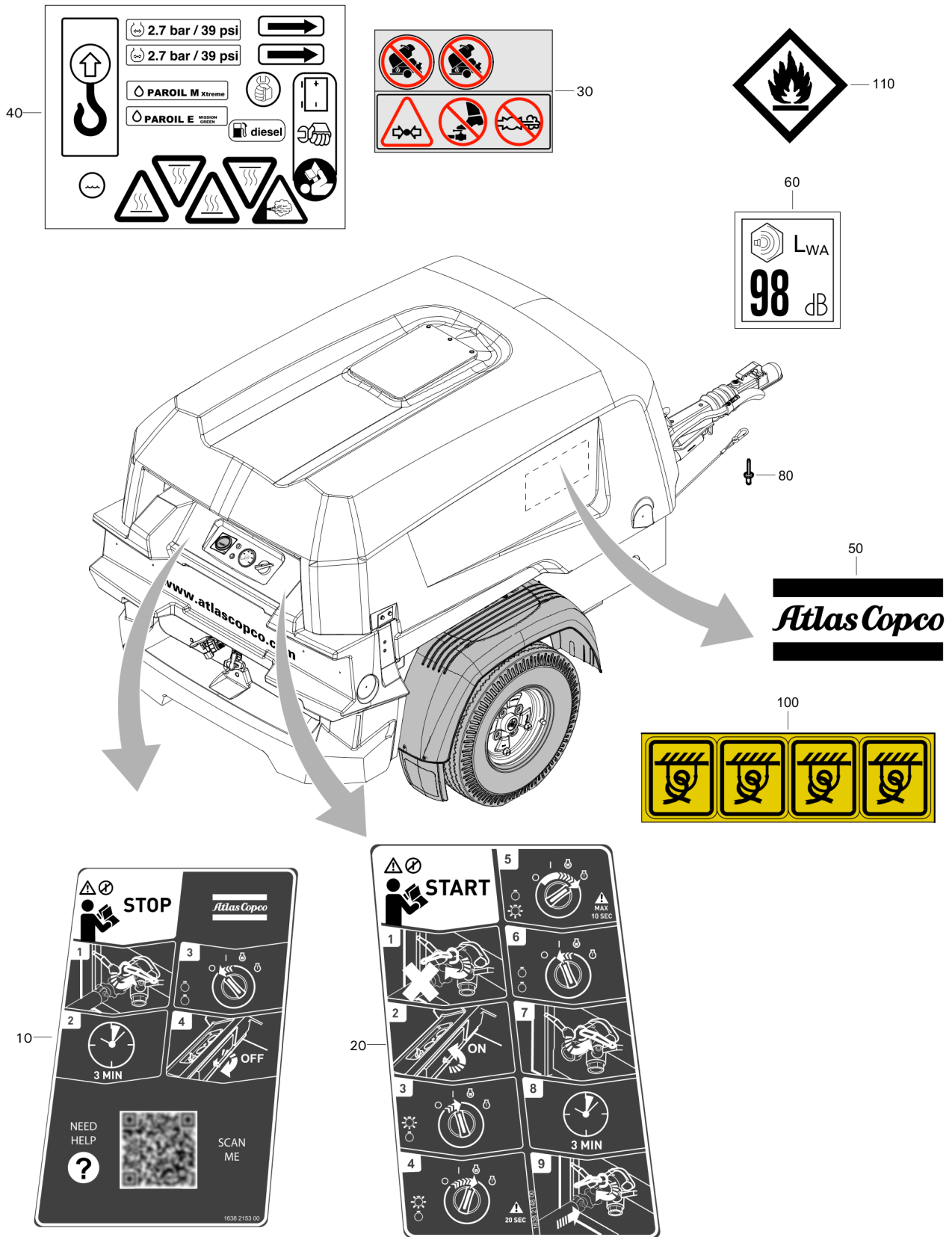
Item	Part No.	Name	Qty	L
5	1638123481	Gearset	1	

Mechanical 1611501631_00 Markings



Item	Part No.	Name	Qty	L
10	1638249605	Decal	2	

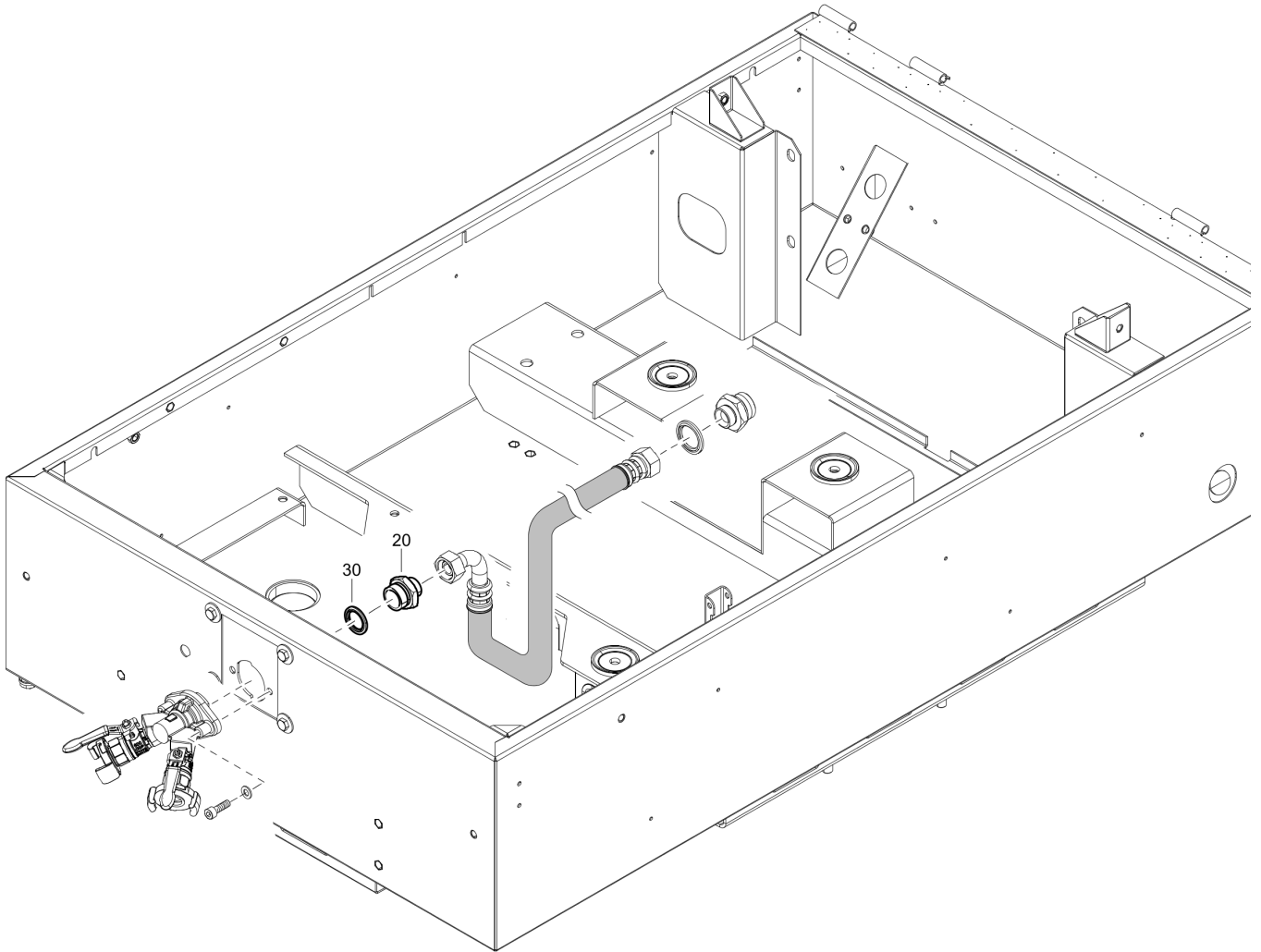
Mechanical 1611505131_07 Markings



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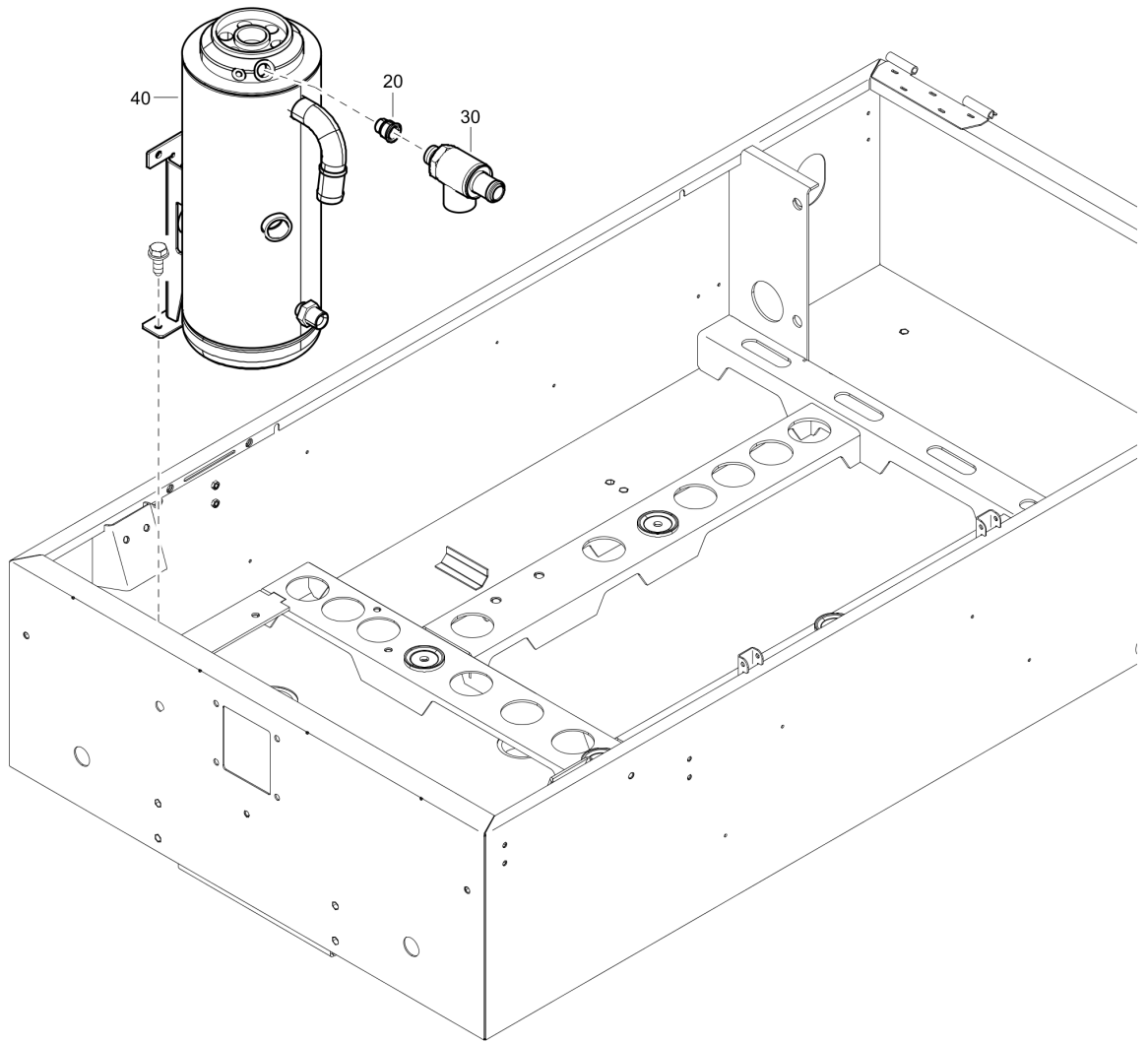
Item	Part No.	Name	Qty	L
10	1638215300	Decal stop instruction	1	
20	1638214800	Decal start instructio	1	
30	1638247300	Decal warning	1	
40	1638246900	Decal symbols	1	
50	0690113200	House mark	2	
60	1604331709	Noise label 98	1	
80	0129327034	Blind rivet	4	
100	1638766800	Decal	1	
110	0690911003	Decal symbols	1	

Mechanical 1611724431_00 Restrict d13 NR



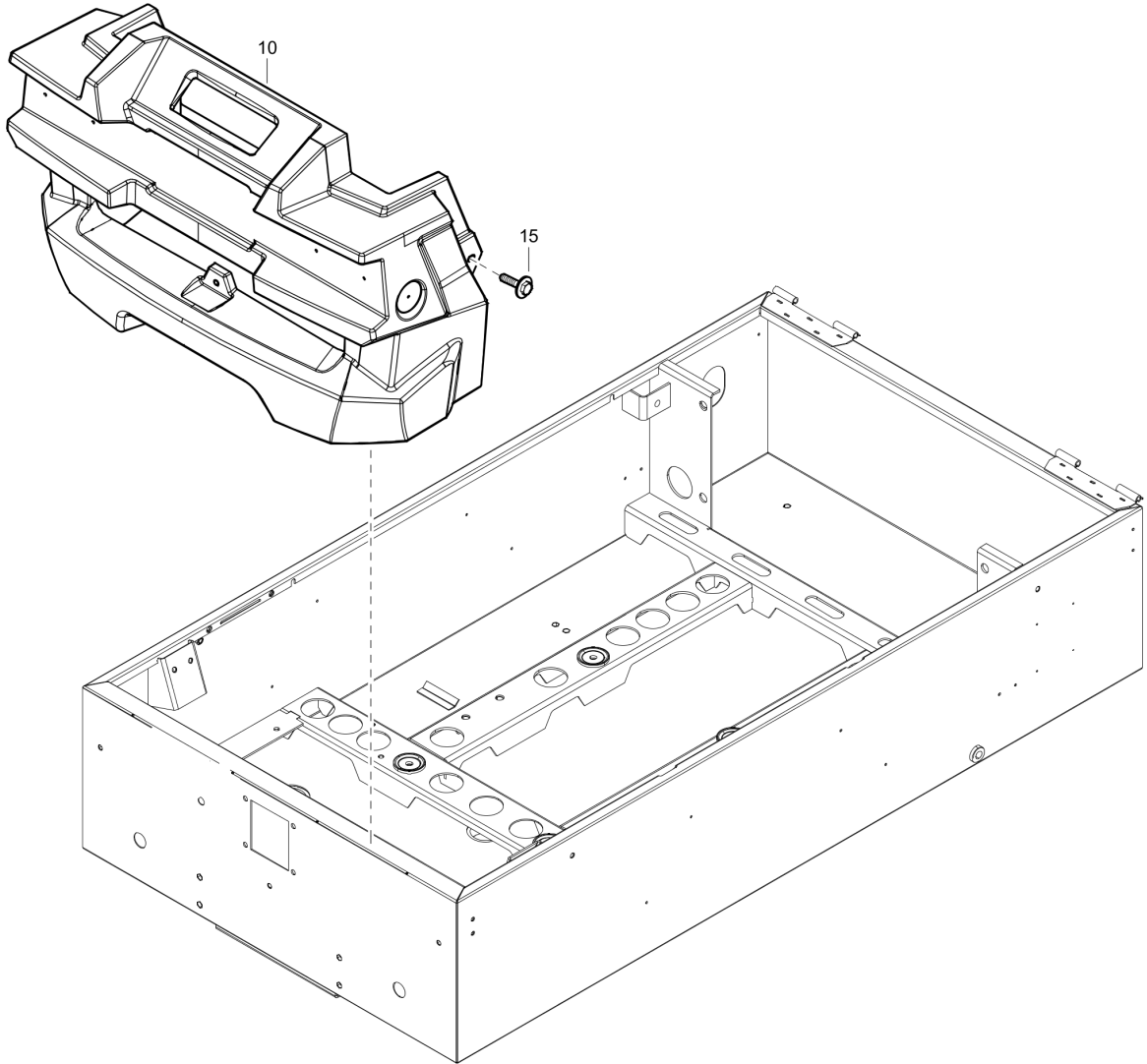
Item	Part No.	Name	Qty	L
20	1638259000	Nozzle	1	
30	0661103800	Seal washer	1	

Mechanical 1611713731_00 Country set



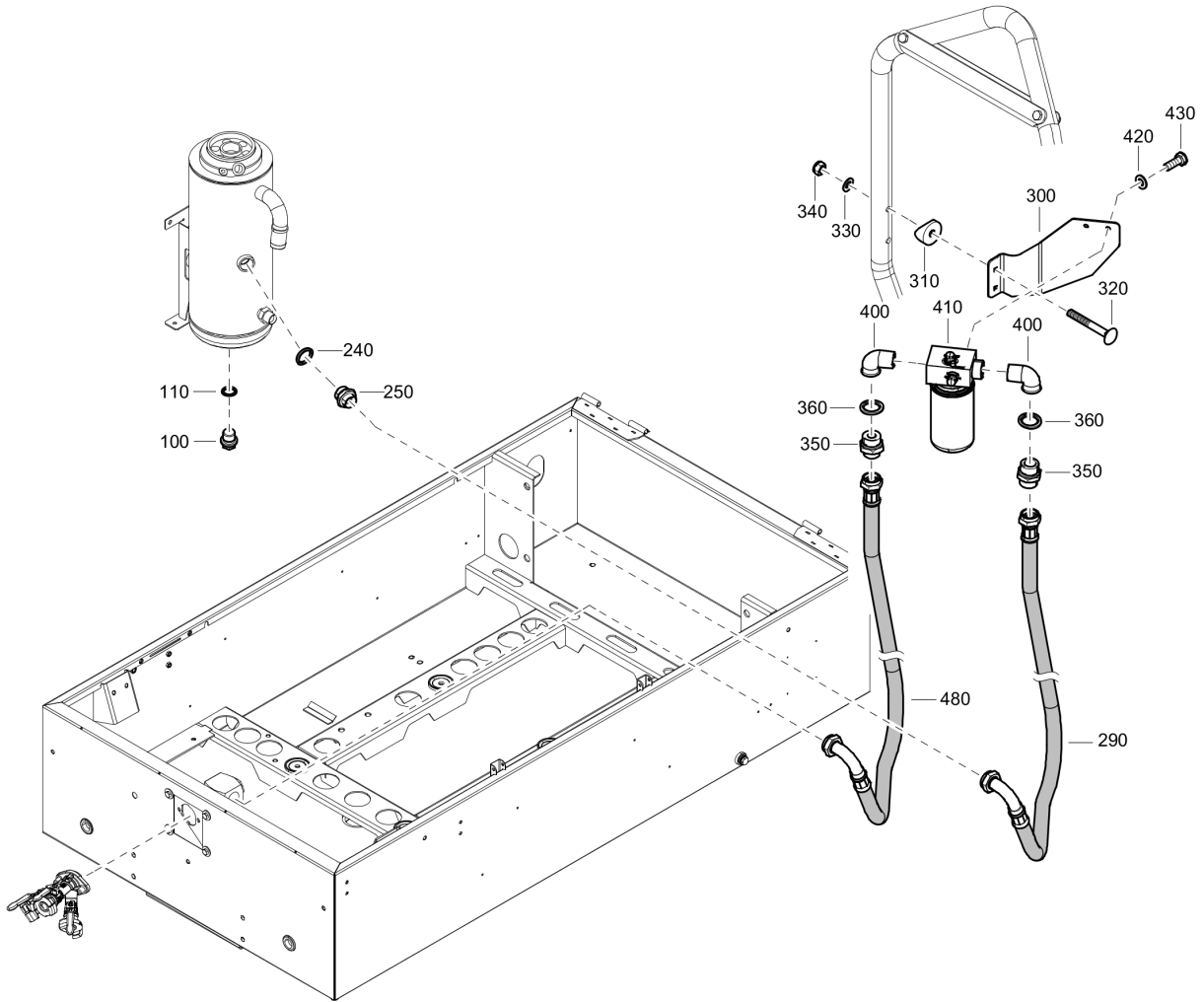
Item	Part No.	Name	Qty	L
20	0560440573	Fitting pipe	1	
30	0832100116	Safety valve	1	
40	1638166280	Vessel air	1	

Mechanical 1611723431_00 No road signal



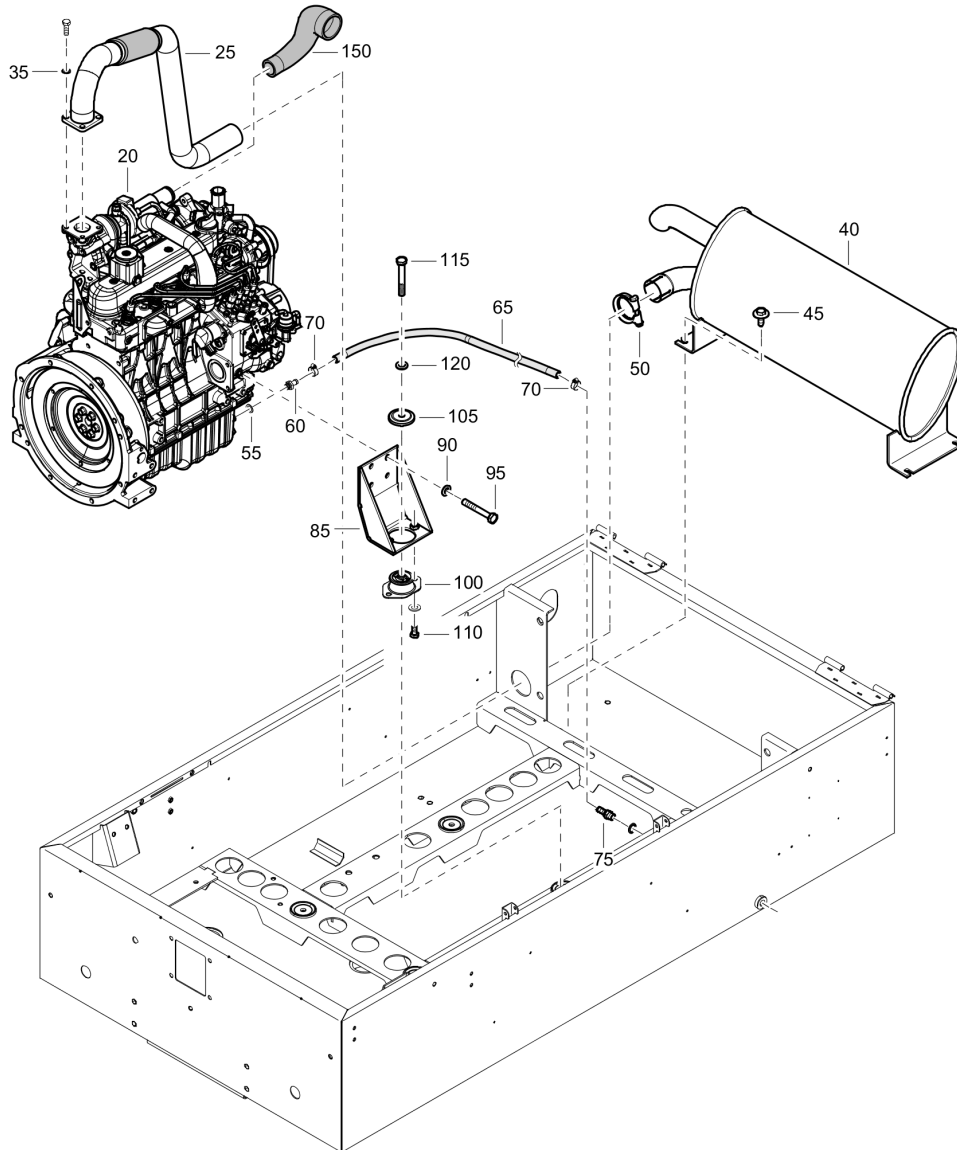
Item	Part No.	Name	Qty	L
10	1638227880	Bumper	1	
15	1604646600	Bolt	5	

Mechanical 1611723831_02 Lubricator



Item	Part No.	Name	Qty	L
100	0686371601	Hex.plug	1	
110	0653107000	Gasket	1	
240	0661104900	Sealing washer	1	
250	0571003572	Fitting	1	
290	1638153600	Hose assembly	1	
300	1638248900	Support	1	
310	1638211800	Washer	2	
320	0226991510	Sq. neck bolt	2	
330	0301233500	Plain washer	2	
340	0291111000	Locknut	2	
350	0571003572	Fitting	2	
360	0661104900	Sealing washer	2	
400	0560020002	Elbow	2	
410	1638121680	Lubricator	1	
420	0301233500	Plain washer	2	
430	0147132303	Screw	2	
480	1638153600	Hose assembly	1	

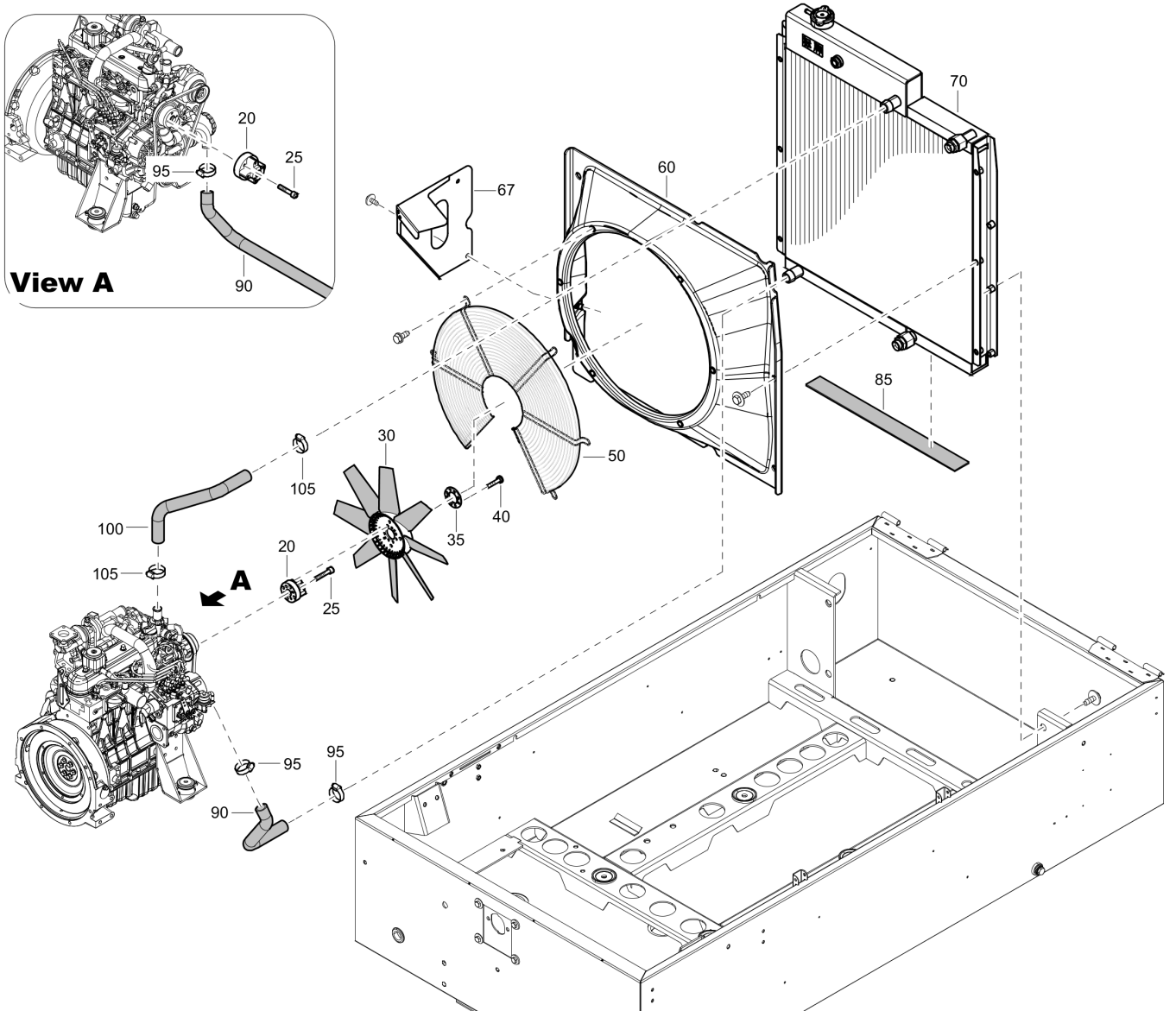
Engine 1611710631_09 Engine and accessories



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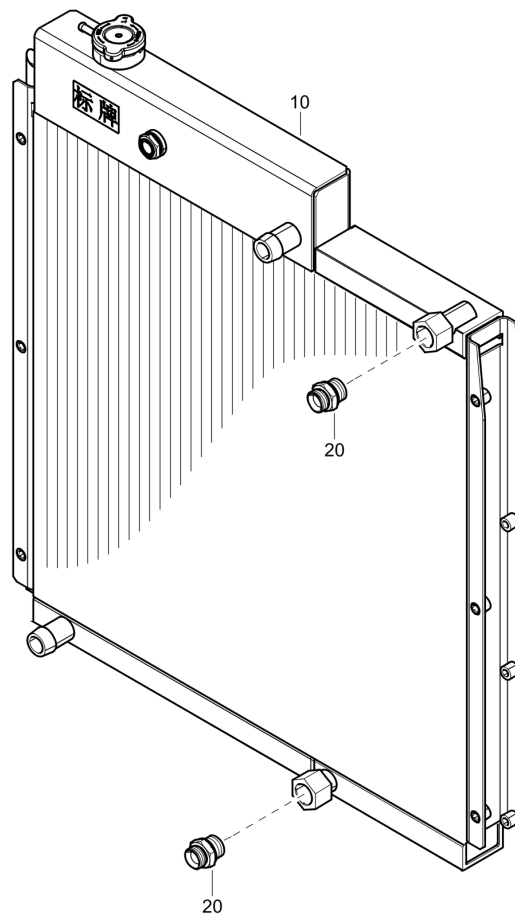
Item	Part No.	Name	Qty	L
20	1626252203	Engine	1	
25	1638145801	Exhaust pipe	1	
35	0333322700	Lock washer	4	
40	1638113400	Muffler	1	
45	1615566400	Hex. head screw	4	
50	0346300108	Pipe clamp	1	
55	0653106200	Copper washer	1	
60	1638051900	Nipple hexagon	1	
65	0075402569	Tube	AR	
70	0347610400	Clamp DIN3017	2	
75	0571002073	Fitting	1	
85	1638111601	Support engine	2	
90	0301234400	Flat washer	8	
95	0147195945	Screw	8	
100	1604186600	Antivibration pad	2	
105	1202871900	Washer	2	
110	0147195874	Hex head screw	4	
115	0211137103	Hex sock. screw	2	
120	0301234400	Flat washer	2	
150	1638199800	Hose air inlet	1	

Engine 1611710931_03 Cooler and fan



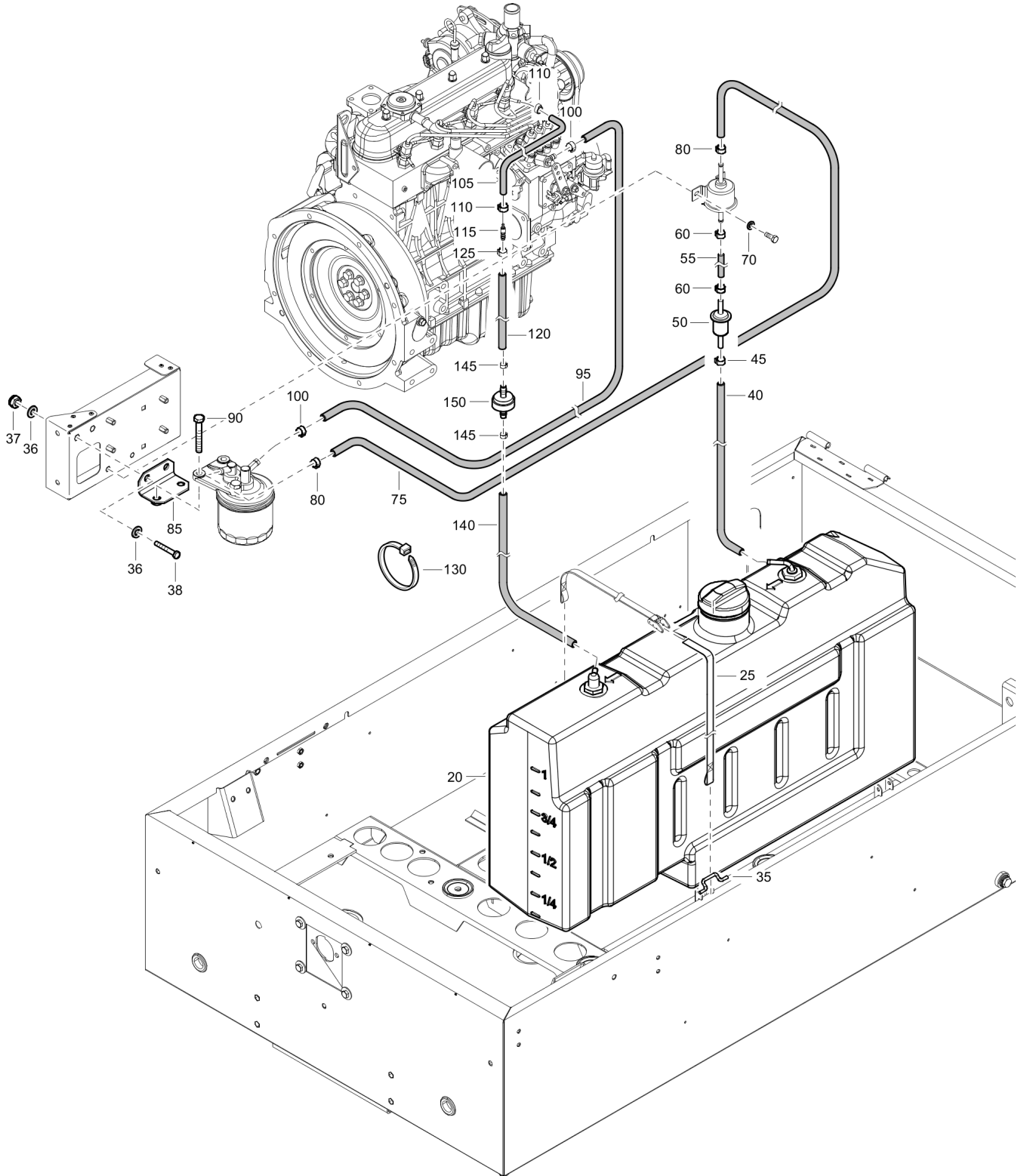
Item	Part No.	Name	Qty	L
20	1626291503	Adapter fan	1	
25	0211125000	Screw	4	
30	1604585400	Fan	1	
35	1615769000	Ring	1	
40	0147196402	Screw	4	
50	1638268400	Grating	1	
60	1638214001	Cowl fan	1	
67	1638212701	Plate cover	1	
70	1638138481	Cooler assembly	1	
85	1638114700	Strip	1	
90	1638187300	Hose	1	
95	0347610900	Hose clamp	2	
100	1638110501	Hose	1	
105	0347610900	Hose clamp	2	

Engine 1638138481_01 Cooler assembly



Item	Part No.	Name	Qty	L
10	1638138402	Cooler	1	
20	1619550900	Nipple	2	

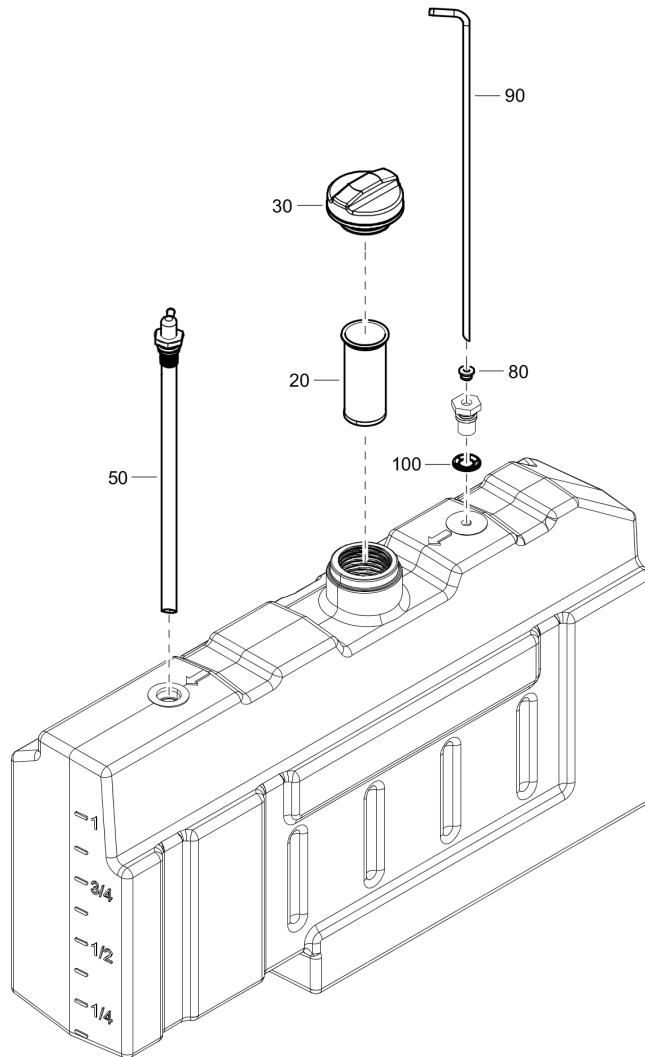
Engine 1611710531_05 Fuel system



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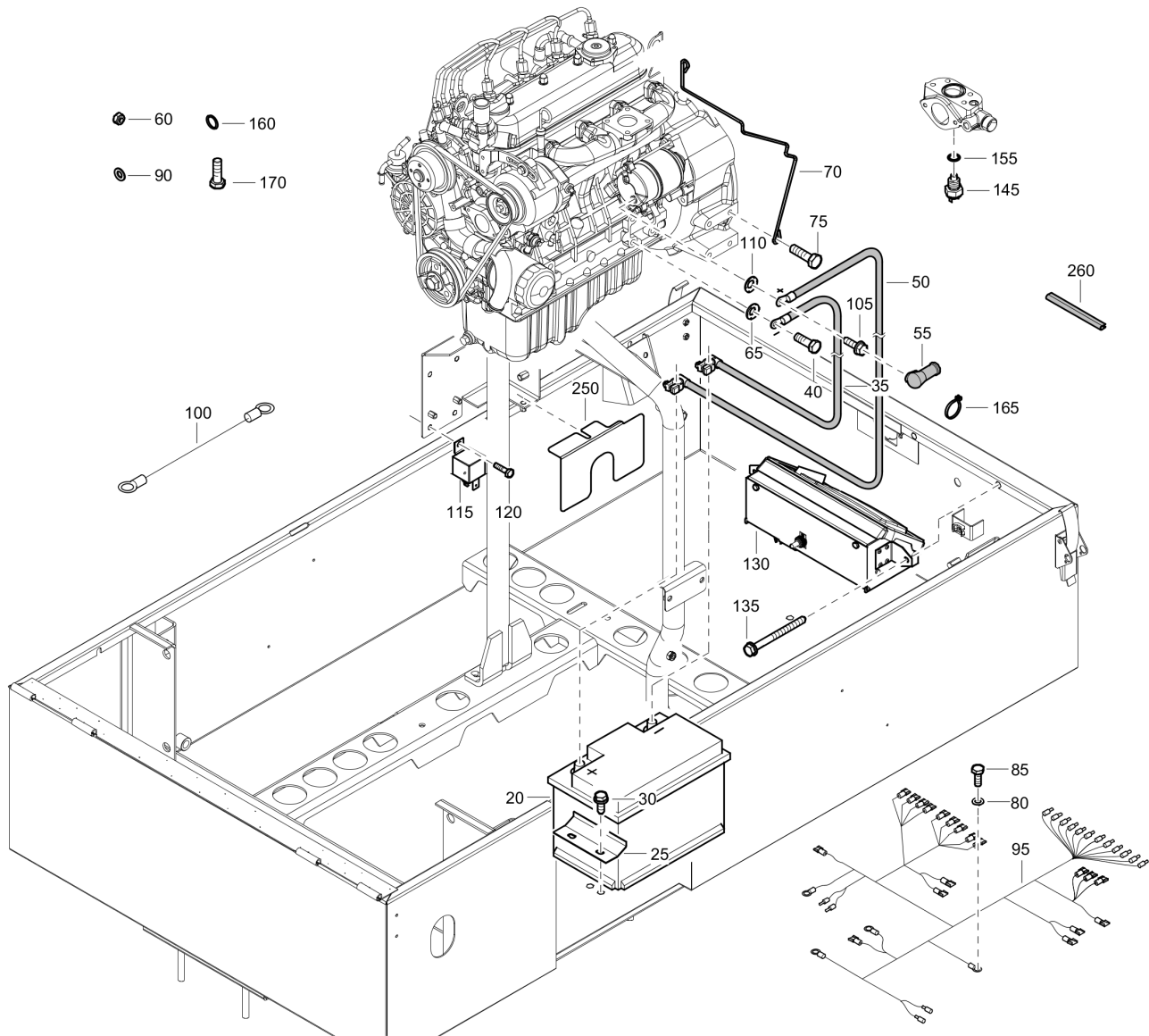
Item	Part No.	Name	Qty	L
20	1638116482	Fuel tank	1	
25	1616461500	Nylon band	2	
35	1604731000	Retainer	2	
36	0301232100	Plain washer	4	
37	0291110800	Lock nut	2	
38	0147125203	Screw DIN931	2	
40	0075402599	Hose	AR	
45	1604413700	Hose clip	1	
50	1604579200	Prefilter	1	
55	0075402599	Hose	AR	
60	1604413700	Hose clip	2	
70	0301232100	Plain washer	2	
75	0075402599	Hose	AR	
80	1604413700	Hose clip	2	
85	1638265200	Bracket	1	
90	0147133203	Screw	2	
95	0075402599	Hose	AR	
100	1604413700	Hose clip	2	
105	0075402543	Fuel hose	AR	
110	0347012207	Clamp hose	2	
115	1604501400	Hose nipple	1	
120	0075402599	Hose	AR	
125	1604413700	Hose clip	1	
130	0348010124	Tie	2	
140	0075402599	Hose	AR	
145	1604413700	Hose clip	2	
150	1626799200	Valve	1	

Engine 1638116482_02 Fuel tank



Item	Part No.	Name	Qty	L
20	1626958300	Strainer	1	
30	1626959000	Fuel cap	1	
50	1638144800	Nipple hexagon	1	
80	1615851600	Grommet	1	
90	1638144901	Tube	1	
100	0335300009	Ring	1	

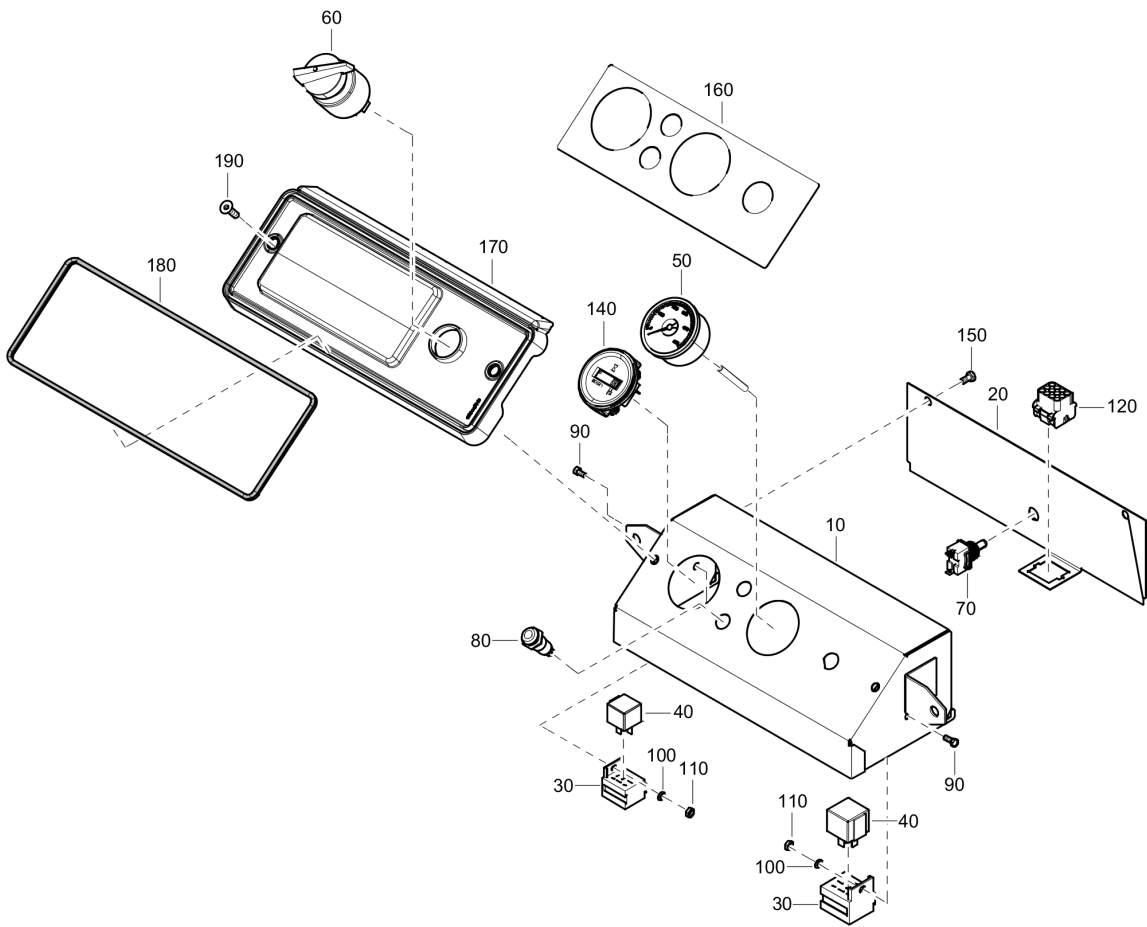
Electric system 1611711331_13 Electrical system



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Item	Part No.	Name	Qty	L
20	0975830014	Battery	1	
25	1626925000	Clamp	1	
30	1615566400	Hex. head screw	2	
35	1604817982	Battery cable	1	
40	0147195945	Screw	1	
50	1604774200	Battery cable	1	
55	1604332900	Protection cap	1	
60	0291110800	Lock nut	1	
65	1088001901	Contact washer	1	
70	1638189201	Guide	1	
75	0147195942	Screw	1	
80	0301234400	Flat washer	1	
85	0147132203	Screw	1	
90	0301233500	Plain washer	1	
95	1638120302	Wire harness	1	
100	1626060101	Wire earthing	1	
105	1615566400	Hex. head screw	1	
110	1088001901	Contact washer	1	
115	1607852373	Auxiliary relay	1	
120	0147124703	Screw	2	
130	1638112285	Control panel	1	
135	1619276600	Screw	2	
145	1605063600	Temperature switch	1	
155	0653110000	Copper washer	1	
160	0653112400	Flat gasket	1	
165	0348010124	Tie	11	
170	0147195942	Screw	2	
250	1638255001	Plate cover	1	
260	1503105600	Seal	AR	

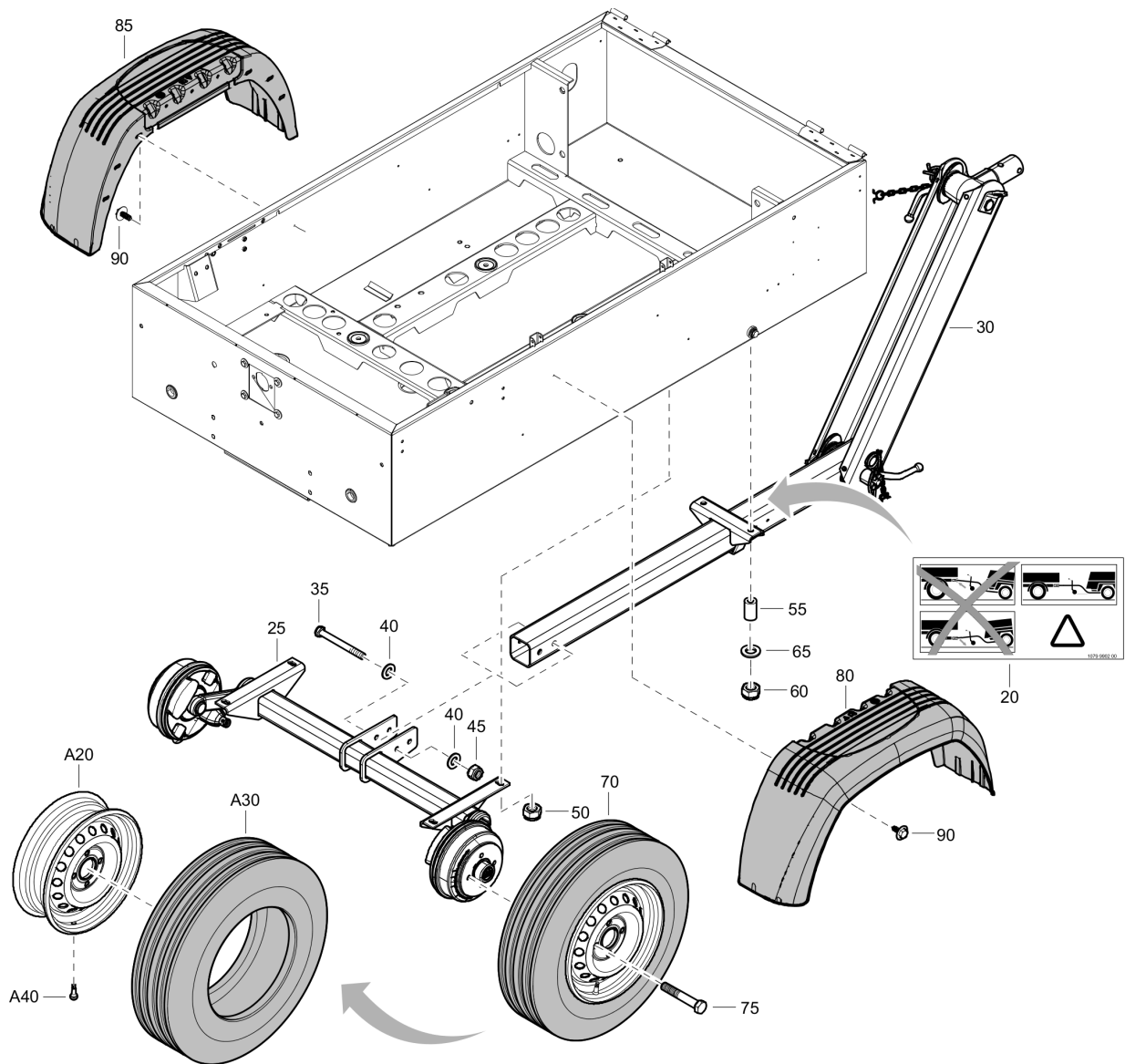
Electric system 1638112284_01 Control panel



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Item	Part No.	Name	Qty	L
10	1638112202	Panel	1	
20	1638112303	Plate back	1	
30	1626768000	Socket	3	
40	1626767700	Relay aux	3	
50	1626964400	Indicator pressure	1	
60	1626964801	Power switch	1	
70	1626980700	Switch power	1	
80	1607852360	Indicator	2	
90	0147120403	Screw	3	
100	0301231800	Flat washer	3	
110	0261210700	Hexagon nut M5	3	
120	1088001530	Connector	1	
140	1607852215	Hour meter	1	
150	0147124403	Hex. head screw	2	
160	1638213000	Decal control panel	1	
170	1638225400	Cover protection	1	
180	1638244600	Seal gasket	1	
190	0216124703	Hex socket screw	2	

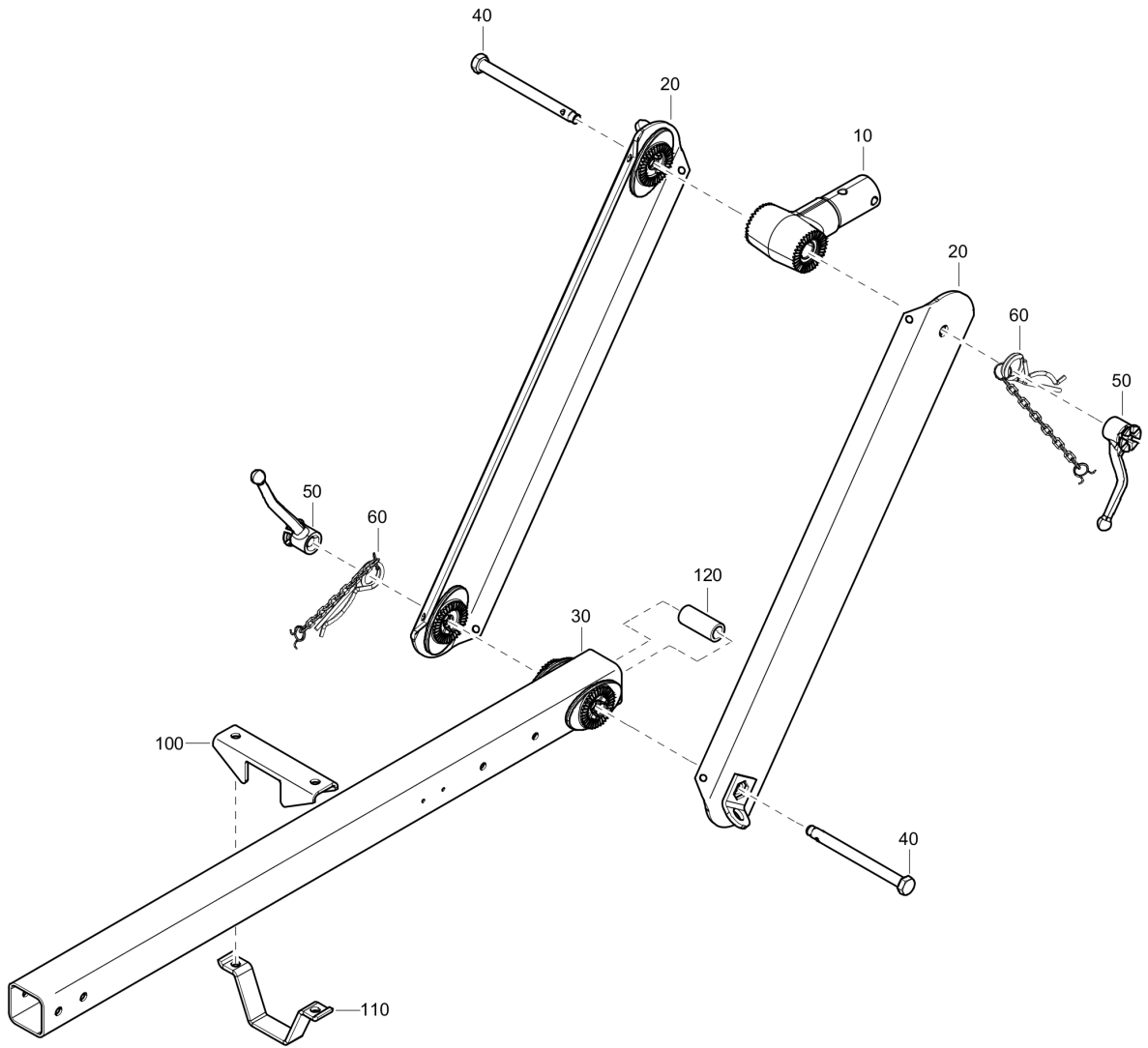
Options / accessories 1611717831_03 Undercarriage with antilock brakes



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
20	1079990200	Warning label	1	
25	1638115000	Axle without brakes	1	
30	1638154400	Towbar adjust	1	
35	0147141703	Screw	2	
40	0301235800	Plain washer	4	
45	0291111200	Nut DIN985	2	
50	0291111200	Nut DIN985	2	
55	1615957500	Spacer	2	
60	0291111200	Nut DIN985	4	
65	0301235800	Plain washer	4	
70	1615924288	Tyre assembly	2	
A20	1604033200	Disc wheel	2	
A30	0538040020	Tyre	2	
A40	1615632200	Ventil	2	
75	1626602900	Bolt hexagon	8	
80	1638252800	Mudguard	1	
85	1638252800	Mudguard	1	
90	1619276500	Screw	8	

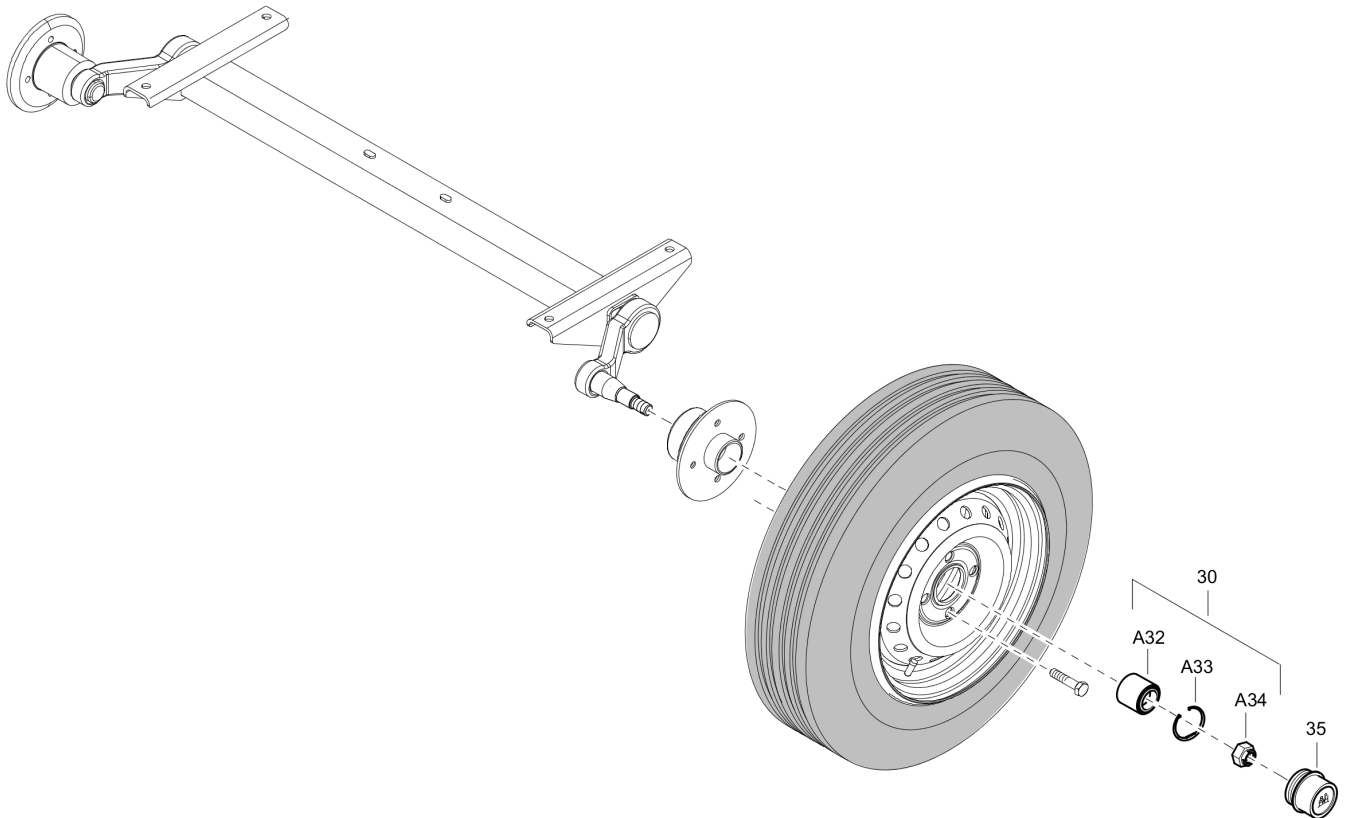
Options / accessories 1638154400_01 Towbar adjust



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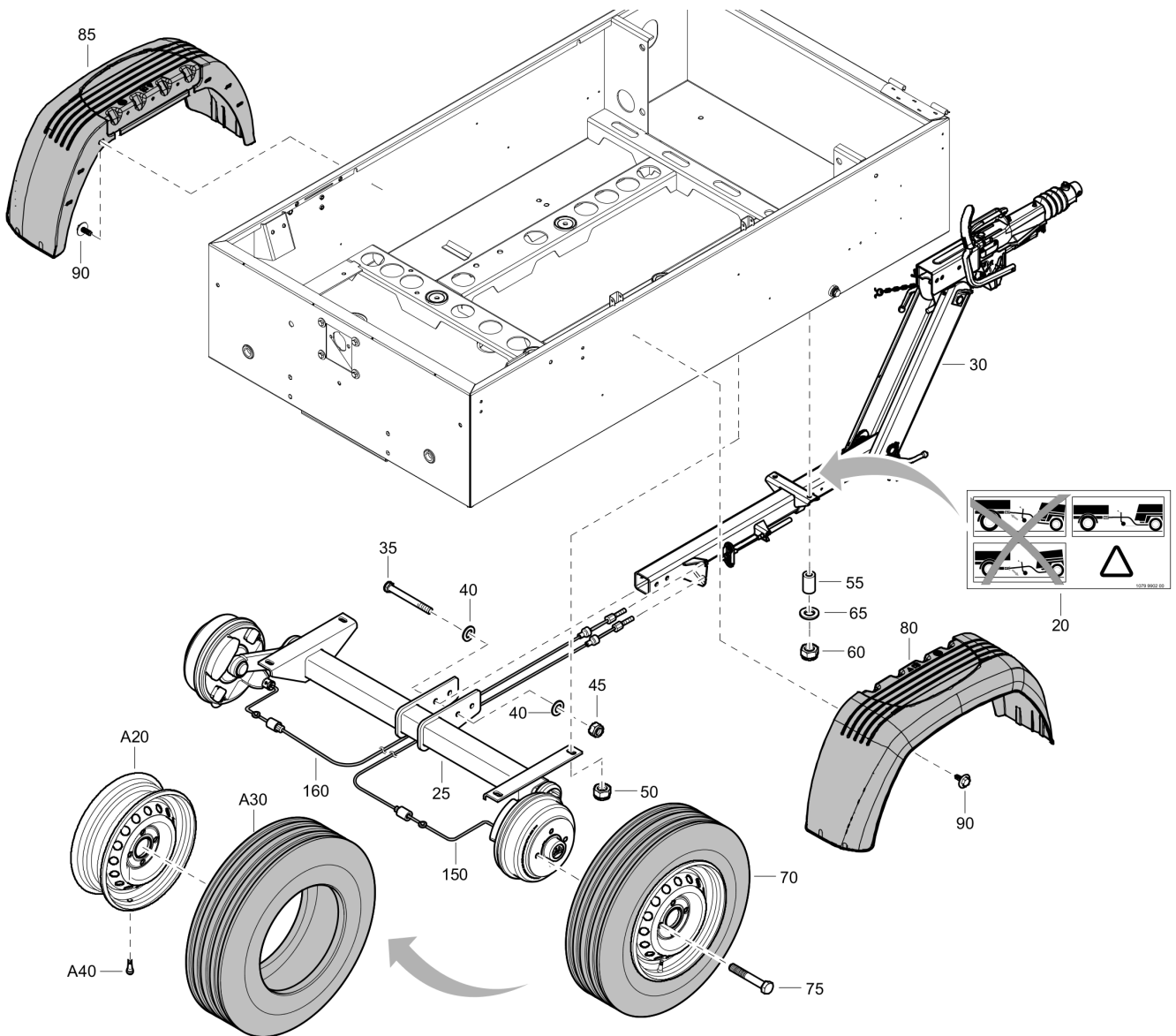
Item	Part No.	Name	Qty	L
10	2914258900	Coupling head	1	
20	2914259000	Bar	2	
30	2914100900	Towbar housing	1	
40	2914259200	Bolt	2	
50	2914259300	Nut	2	
60	2914230100	Lock bracket	2	
100	2914259500	Bracket	1	
110	2914259600	Bracket clamp	1	
120	2914259700	Bushing	1	

Options / accessories 1638115000_01 Axle without brake



Item	Part No.	Name	Qty	L
30	2914100300	Hub assembly	2	
A32	2914259900	Bearing roller	4	
A33	2914012500	Circlips	4	
A34	2914037300	Nut	4	
35	2914013000	Cap	2	

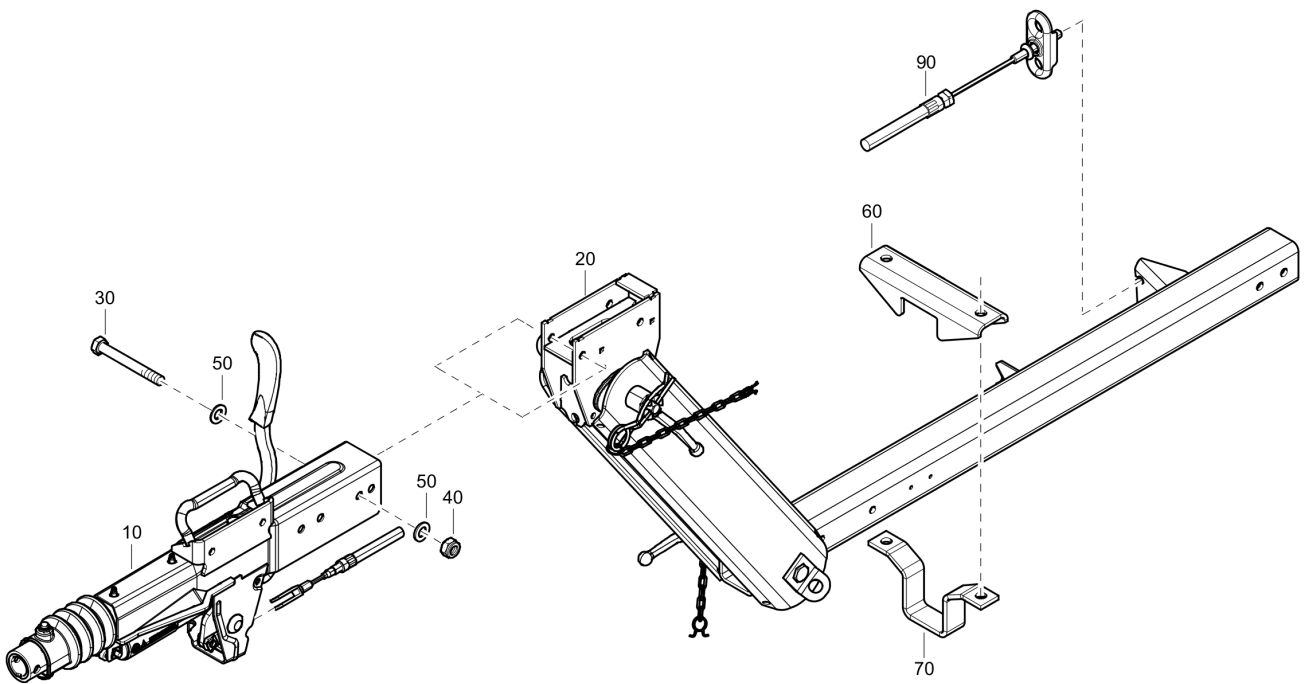
Options / accessories 1611717931_05 Undercarriage



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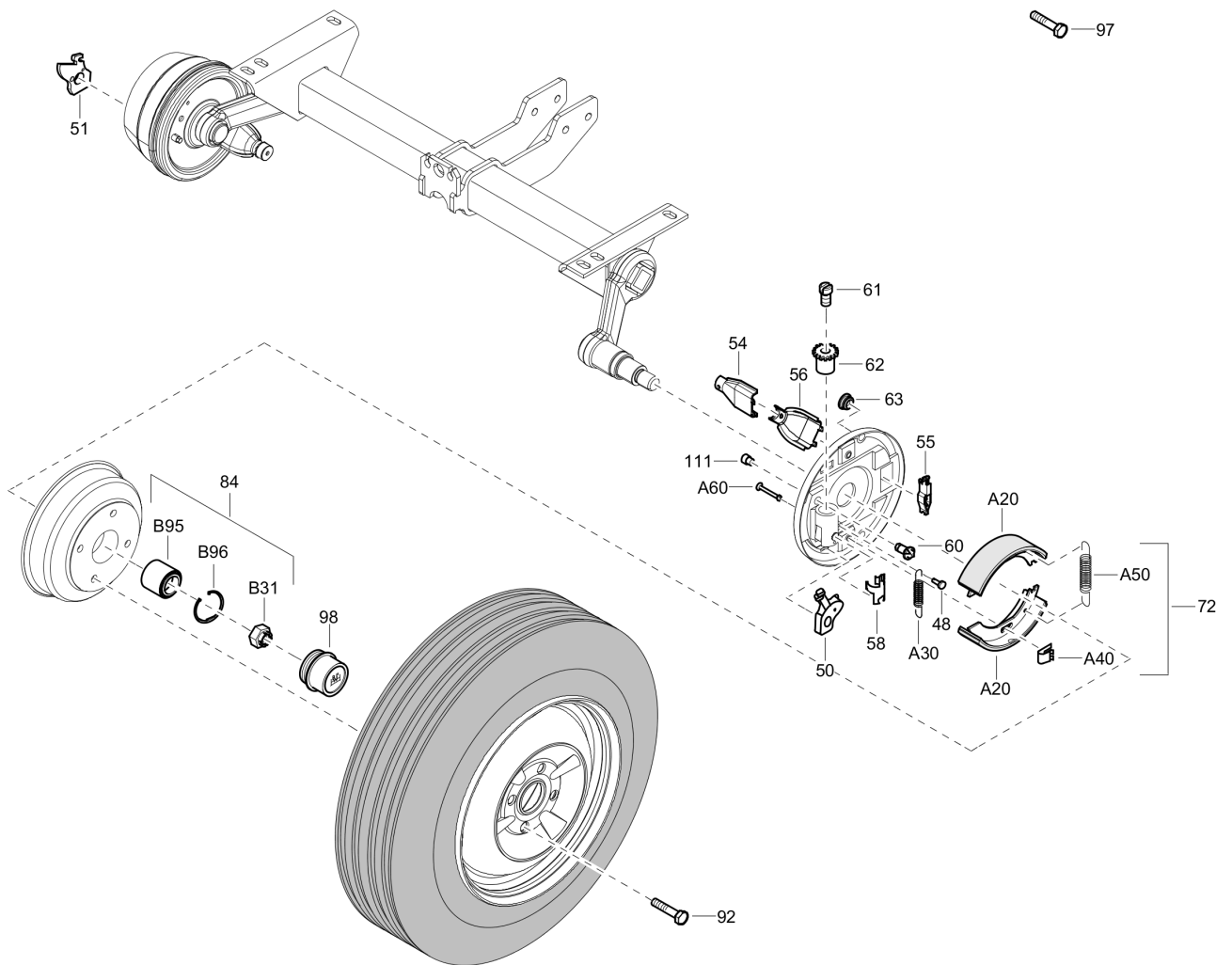
Item	Part No.	Name	Qty	L
20	1079990200	Warning label	1	
25	1638115101	Axle with brakes	1	
30	1638156200	Towbar adjustment	1	
35	0147141703	Screw	2	
40	0301235800	Plain washer	4	
45	0291111200	Nut DIN985	2	
50	0291111200	Nut DIN985	2	
55	1615957500	Spacer	2	
60	0291111200	Nut DIN985	4	
65	0301235800	Plain washer	4	
70	1615924288	Tyre assembly	2	
A20	1604033200	Disc wheel	2	
A30	0538040020	Tyre	2	
A40	1615632200	Ventil	2	
75	1626602900	Bolt hexagon	8	
80	1638252800	Mudguard	1	
85	1638252800	Mudguard	1	
90	1619276500	Screw	8	
150	1615935200	Brake cable	1	
160	1615935300	Brake cable	1	

Options / accessories 1638156200_01 Towbar adjust



Item	Part No.	Name	Qty	L
10	2914101600	Front towbar assembly	1	
20	2914102200	Towbar assembly	1	
30	5730082700	Screw hexagon	2	
40	2900115600	Lock nut	2	
50	2914203900	Washer	4	
60	2914259500	Bracket	1	
70	2914259600	Bracket clamp	1	
90	2914210000	Brake cable	1	

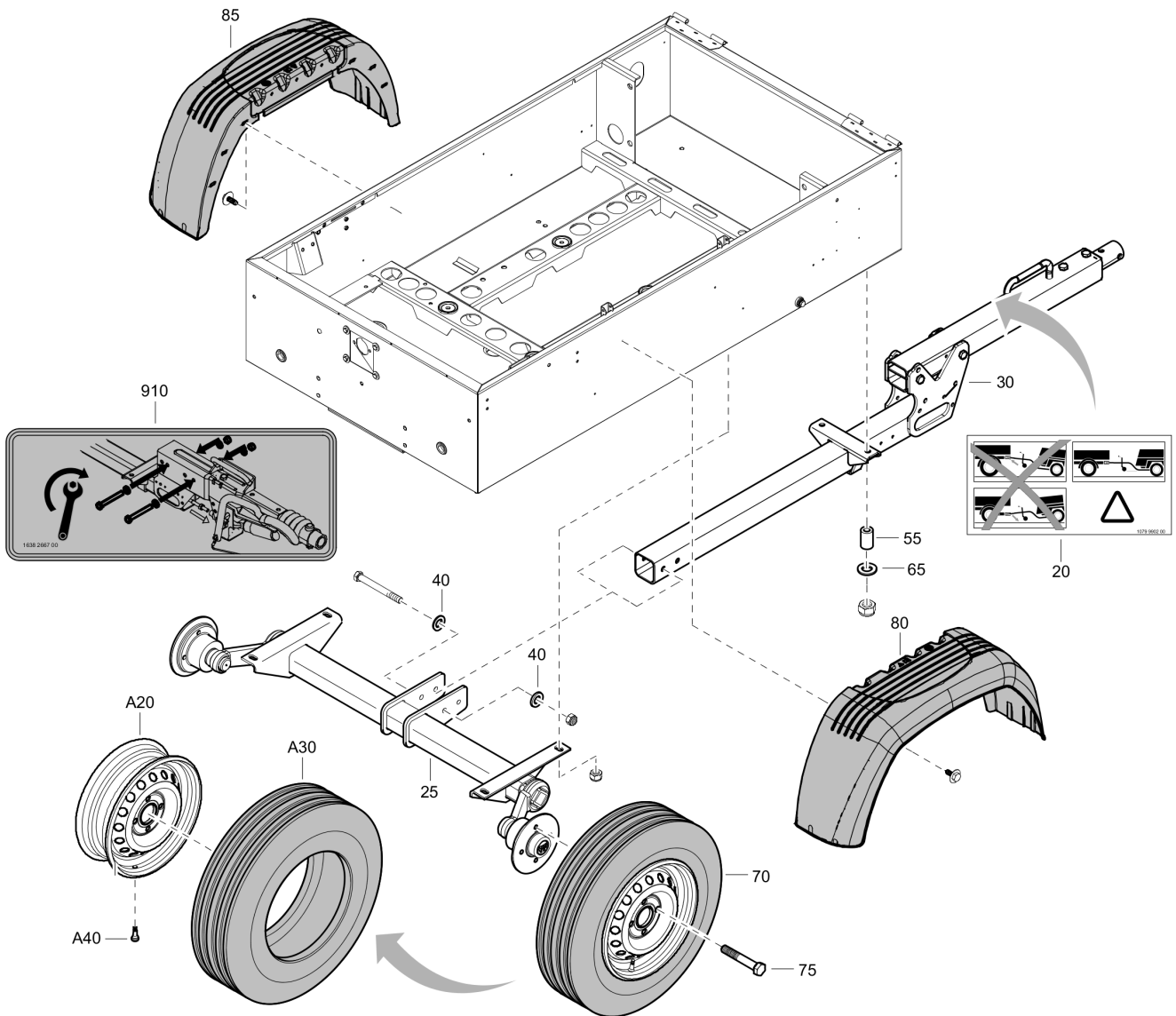
Options / accessories 1638115100_01 Axle with brake



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Item	Part No.	Name	Qty	L
48	2914037600	Bolt	2	
50	2914037700	Plate	1	
51	2914825600	Part of brake	1	
54	2914220800	Retainer	2	
55	2914018300	Clasp	2	
56	2914018400	Shackle	2	
58	2914018500	Retainer	2	
60	2914018600	Bolt	2	
61	2914018700	Screw	2	
62	2914018800	Adjusting screw	2	
63	2914019000	Bushing	2	
72	2911006700	Service kit - Brake shoe	1	
A20	2914017900	Brake shoe	4	
A30	2914017800	Spring	2	
A40	2914017700	Spring	4	
A50	2914017600	Spring	2	
A60	2914017500	Pin	4	
84	2914100500	Brake drum assembly	2	
B31	2914037300	Nut	4	
B95	2914012900	Bearing	4	
B96	2914012500	Circlips	4	
92	1626602900	Bolt hexagon	8	
97	1626602800	Bolt hexagon	8	
98	2914013000	Cap	2	
111	2914100700	Plug	4	

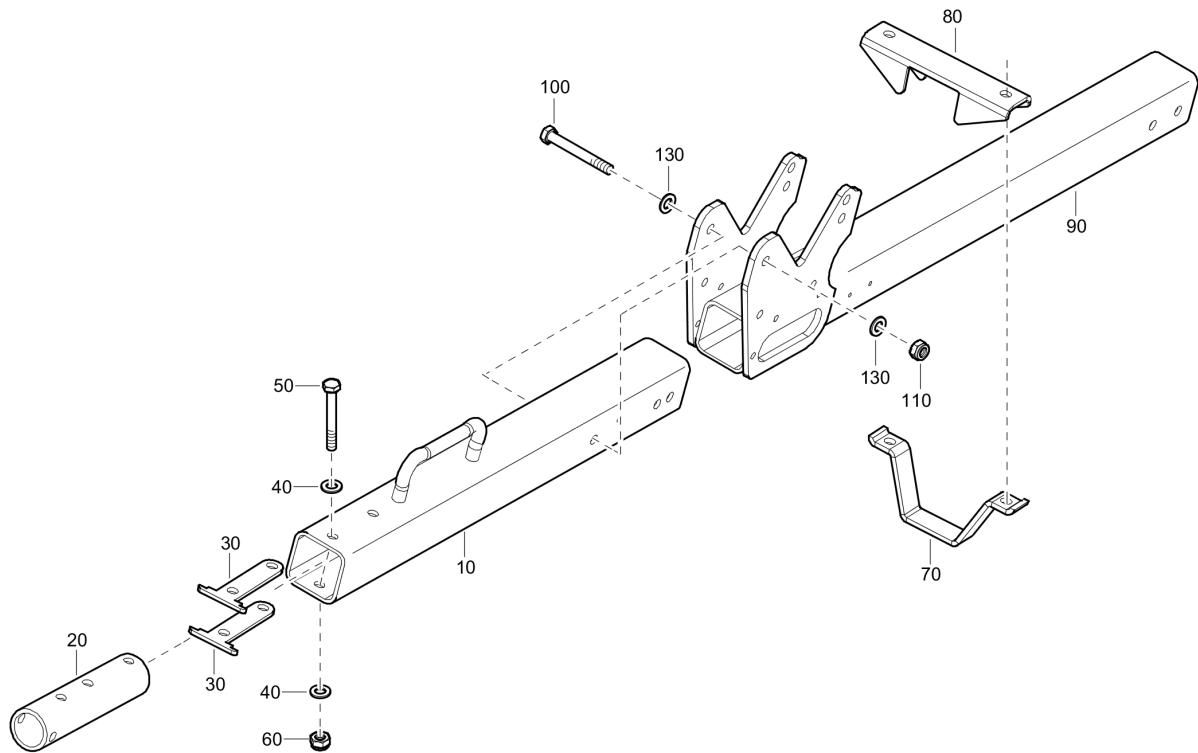
Options / accessories 1611718031_04 Undercarriage without brakes



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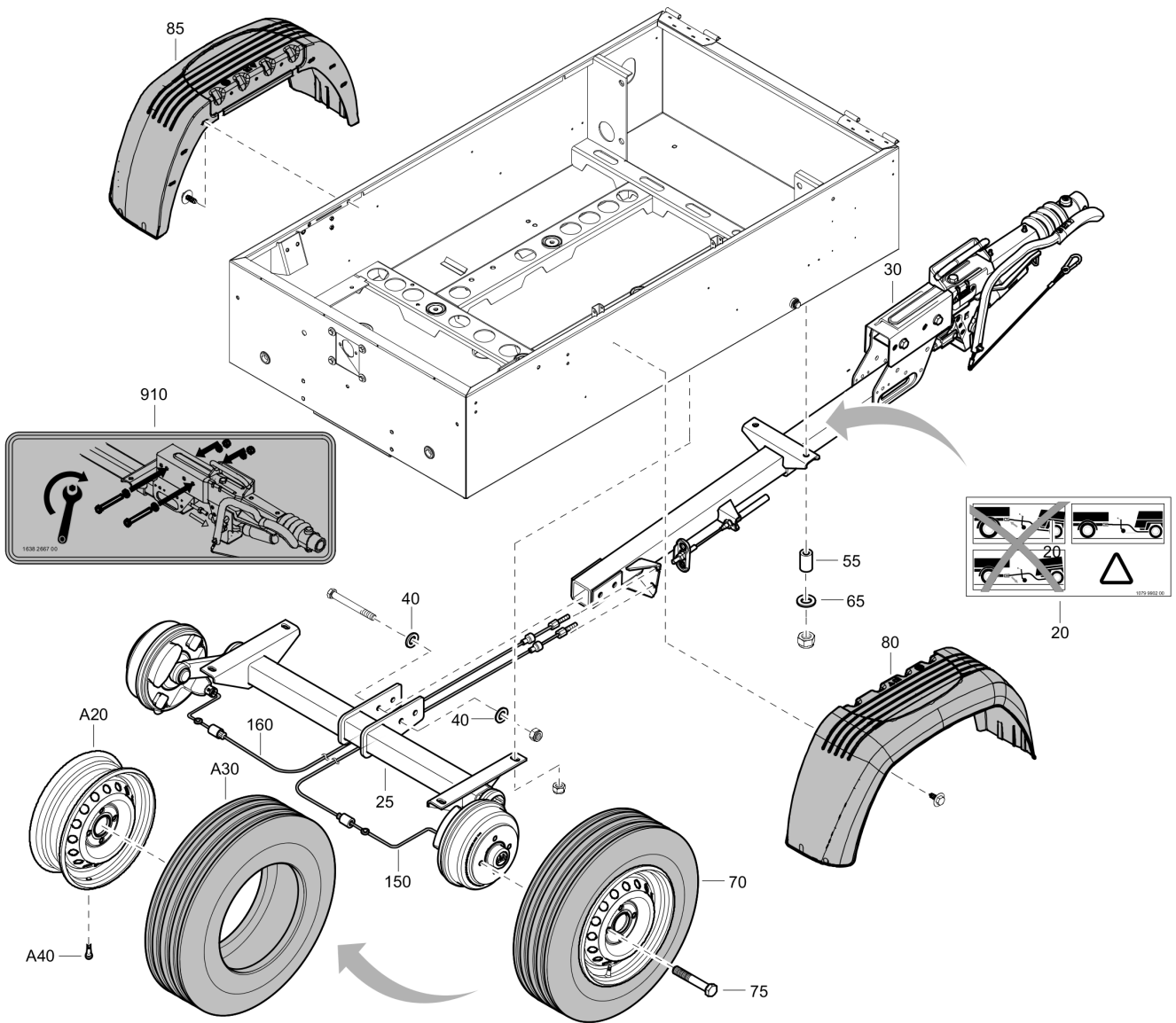
Item	Part No.	Name	Qty	L
20	1079990200	Warning label	1	
25	1638115000	Axle without brakes	1	
30	1638154300	Towbar fixed	1	
40	0301235800	Plain washer	4	
55	1615957500	Spacer	2	
65	0301235800	Plain washer	4	
70	1615924288	Tyre assembly	2	
A20	1604033200	Disc wheel	2	
A30	0538040020	Tyre	2	
A40	1615632200	Ventil	2	
75	1626602900	Bolt hexagon	8	
80	1638252800	Mudguard	1	
85	1638252800	Mudguard	1	
910	1638266700	Decal instruct.	1	

Options / accessories 1638154300_01 Towbar fixed



Item	Part No.	Name	Qty	L
10	2914101000	Towbar housing	1	
20	2914101100	Bushing	1	
30	2914101200	Plate	2	
40	2914203900	Washer	4	
50	2914101300	Bolt	2	
60	2914217600	Lock nut	2	
70	2914259600	Bracket clamp	1	
80	2914259500	Bracket	1	
90	2914101400	Towbar housing	1	
100	2914251400	Bolt	2	
110	2900115600	Lock nut	2	
130	2914101500	Washer	4	

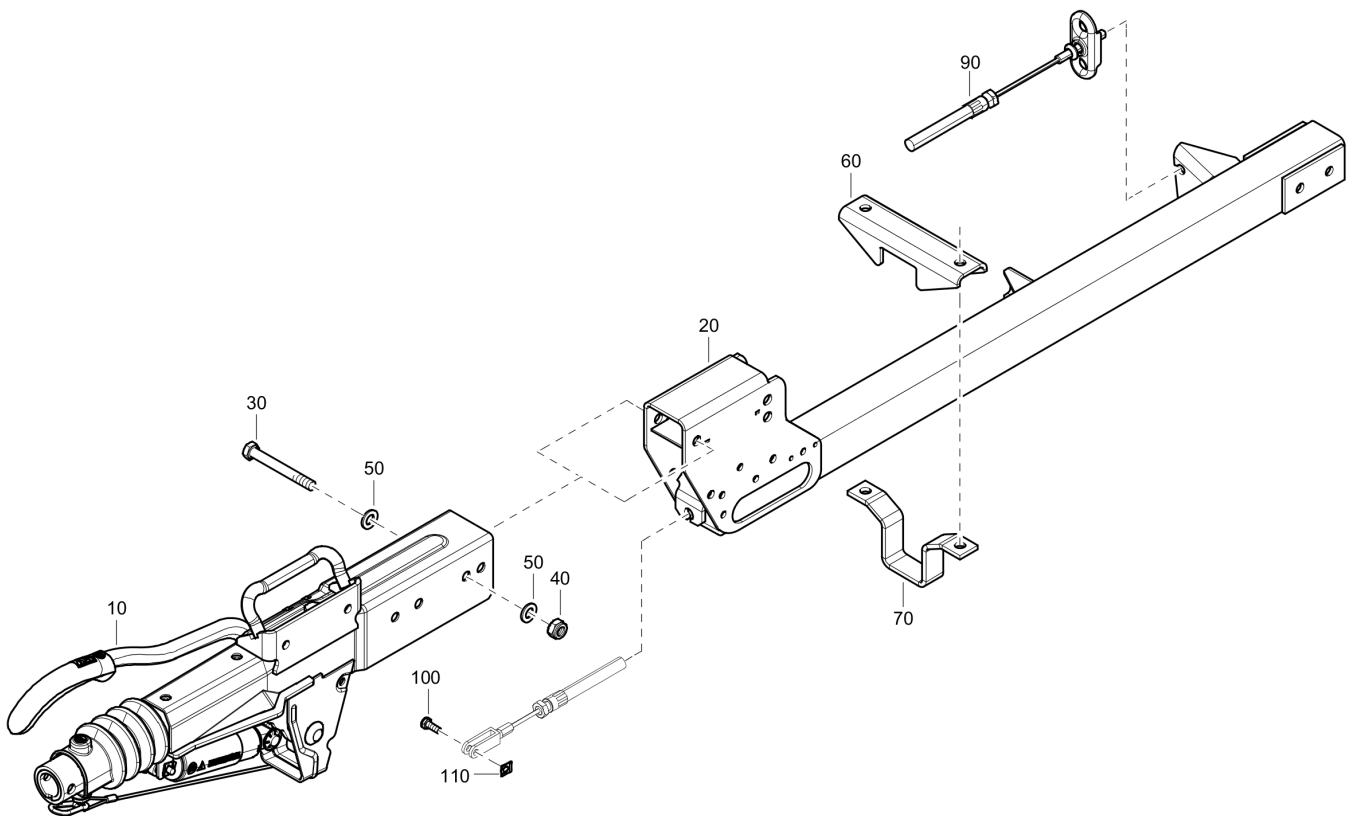
Options / accessories 1611718131_06 Undercarriage



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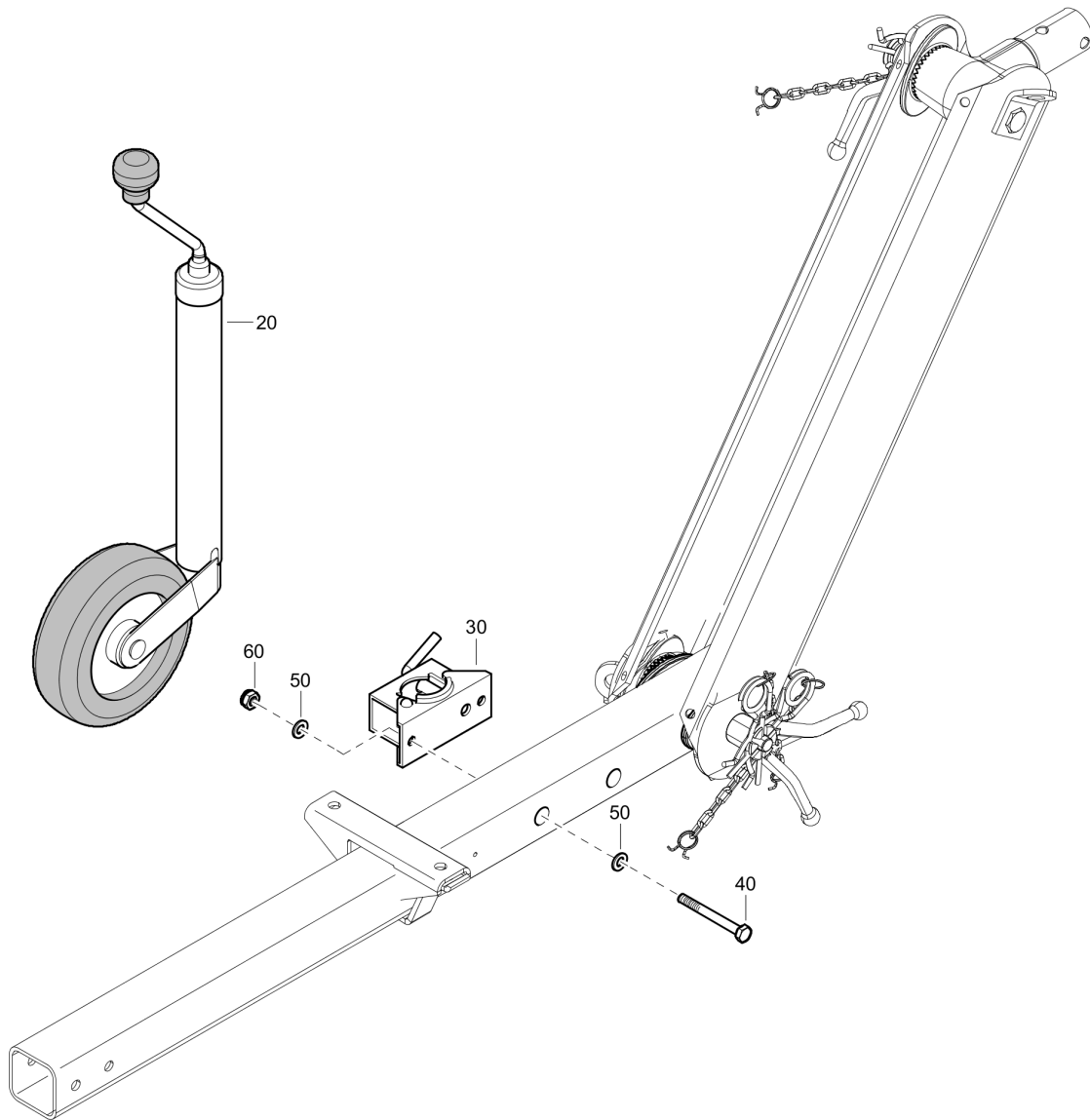
Item	Part No.	Name	Qty	L
20	1079990200	Warning label	1	
25	1638115101	Axle with brakes	1	
30	1638156100	Towbar fixed	1	
40	0301235800	Plain washer	4	
55	1615957500	Spacer	2	
65	0301235800	Plain washer	4	
70	1615924288	Tyre assembly	2	
A20	1604033200	Disc wheel	2	
A30	0538040020	Tyre	2	
A40	1615632200	Ventil	2	
75	1626602900	Bolt hexagon	8	
80	1638252800	Mudguard	1	
85	1638252800	Mudguard	1	
150	1615935200	Brake cable	1	
160	1615935300	Brake cable	1	
910	1638266700	Decal instruct.	1	

Options / accessories 1638156100_01 Towbar fixed



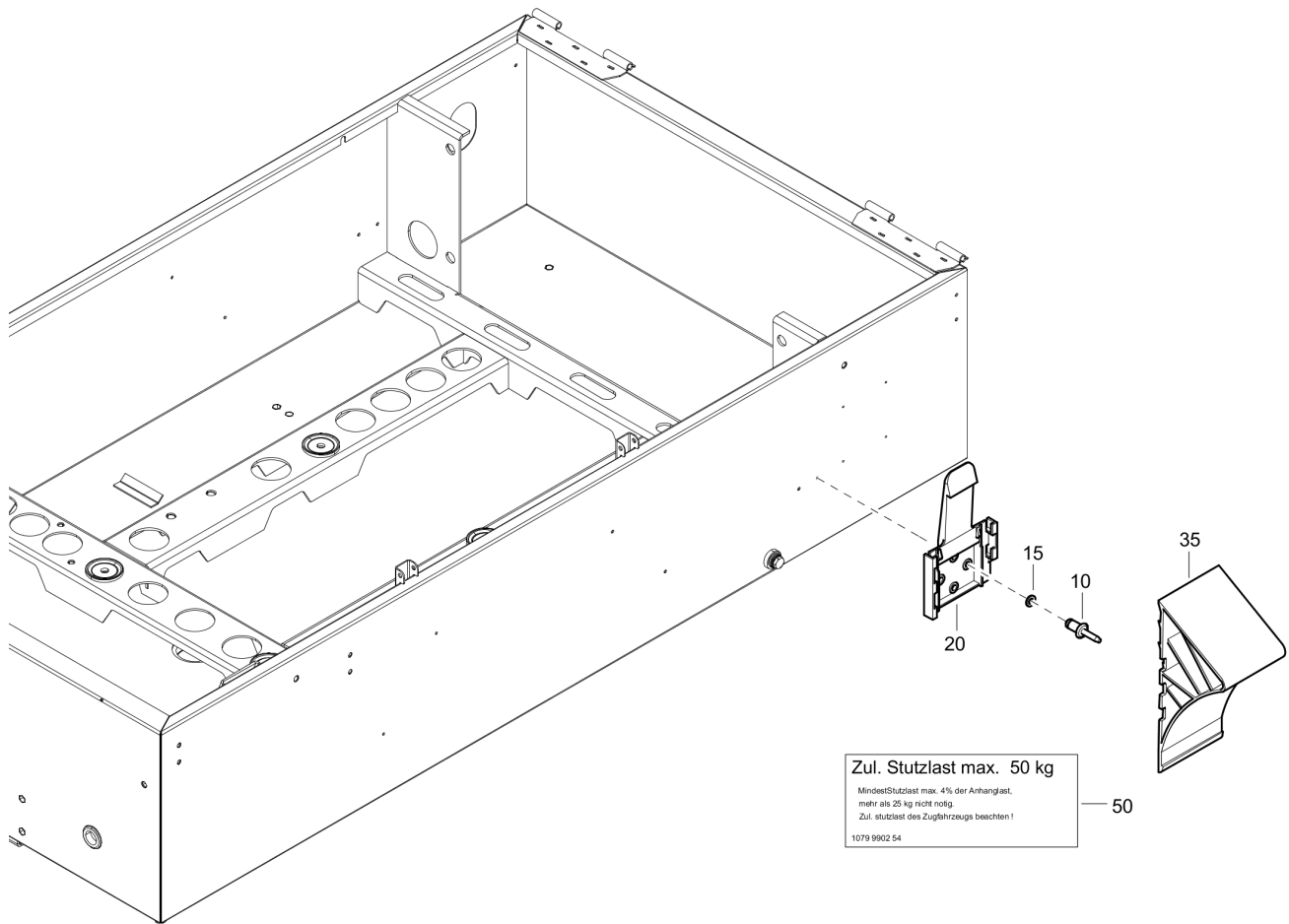
Item	Part No.	Name	Qty	L
10	2914101600	Front towbar assembly	1	
20	2914260200	Towbar housing	1	
30	5730082700	Screw hexagon	2	
40	2900115600	Lock nut	2	
50	2914101500	Washer	4	
60	2914101900	Bracket	1	
70	2914102000	Clamp bracket	1	
90	2914260300	Brake rod assembly	1	
100	2914211400	Bolt	1	
110	2914211500	Clasp	1	

Options / accessories 1611814531_00 Jockey wheel



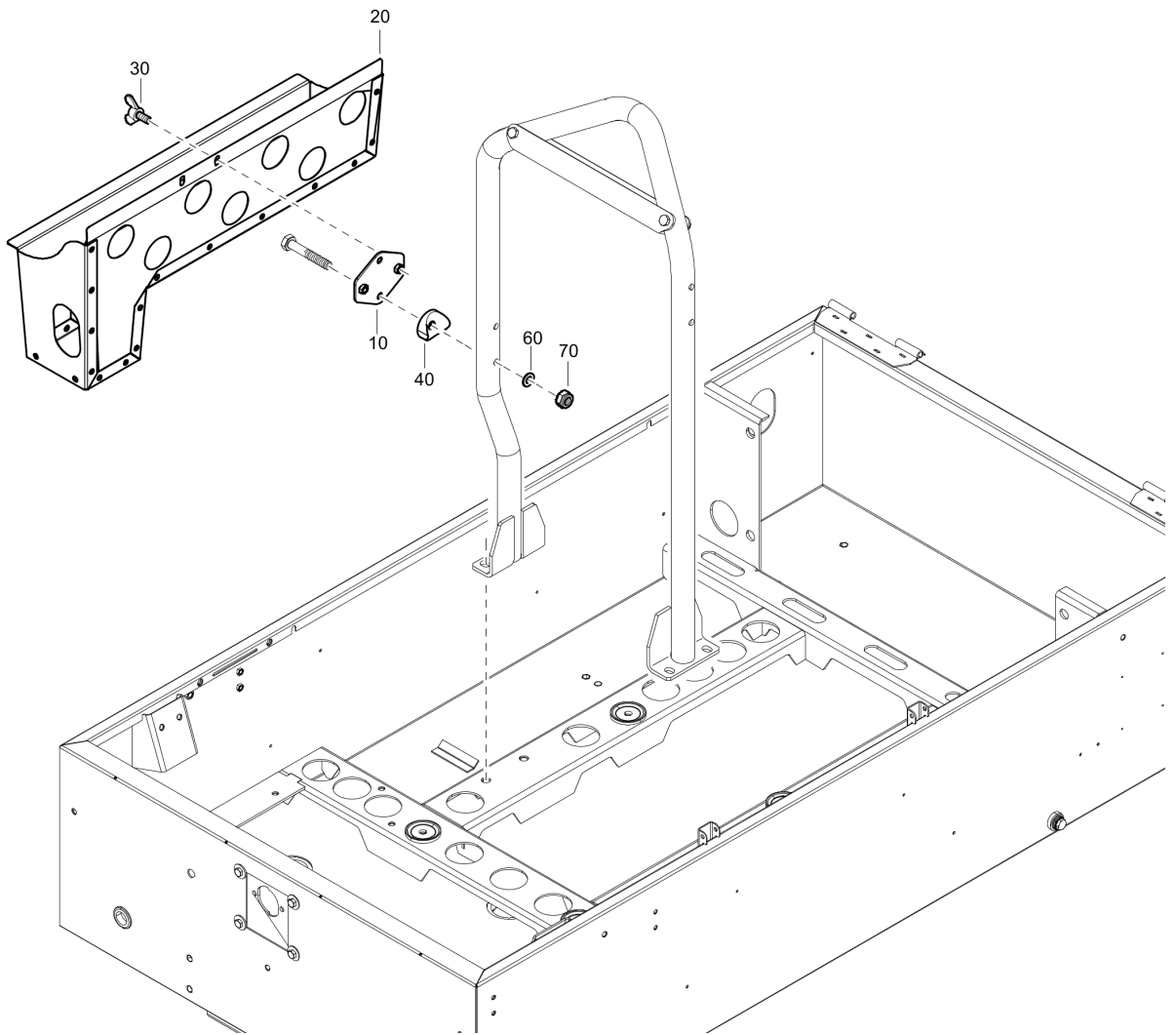
Item	Part No.	Name	Qty	L
20	1604755001	Wheel jockey	1	
30	1604754900	Clamp	1	
40	0147137503	Hex.bolt M10x90	2	
50	0301234400	Flat washer	4	
60	0291111100	Locknut	2	

Options / accessories 1611869012_02 Wheel chocks



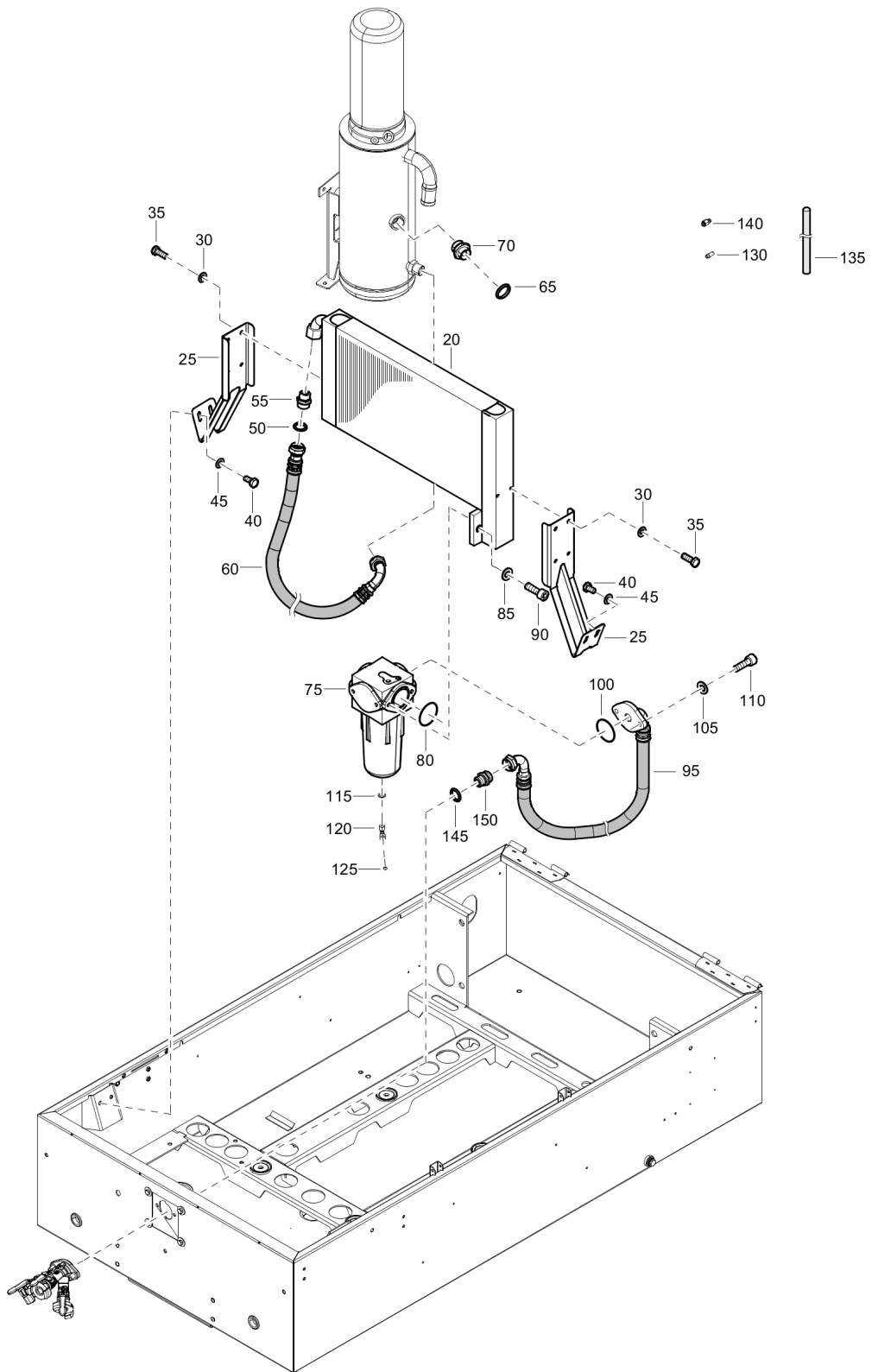
Item	Part No.	Name	Qty	L
10	0129317700	Blind rivet	4	
15	0301232100	Plain washer	4	
20	1613544000	Bracket	2	
35	1613543900	Wheelchock	2	
50	1079990254	Decal	1	

Options / accessories 1611714731_04 Tool box



Item	Part No.	Name	Qty	L
10	1638180300	Plate back	1	
20	1638116382	Box tools	1	
30	0223132202	Wing screw	2	
40	1638211800	Washer	2	
60	0301233500	Plain washer	2	
70	0291111000	Locknut	2	

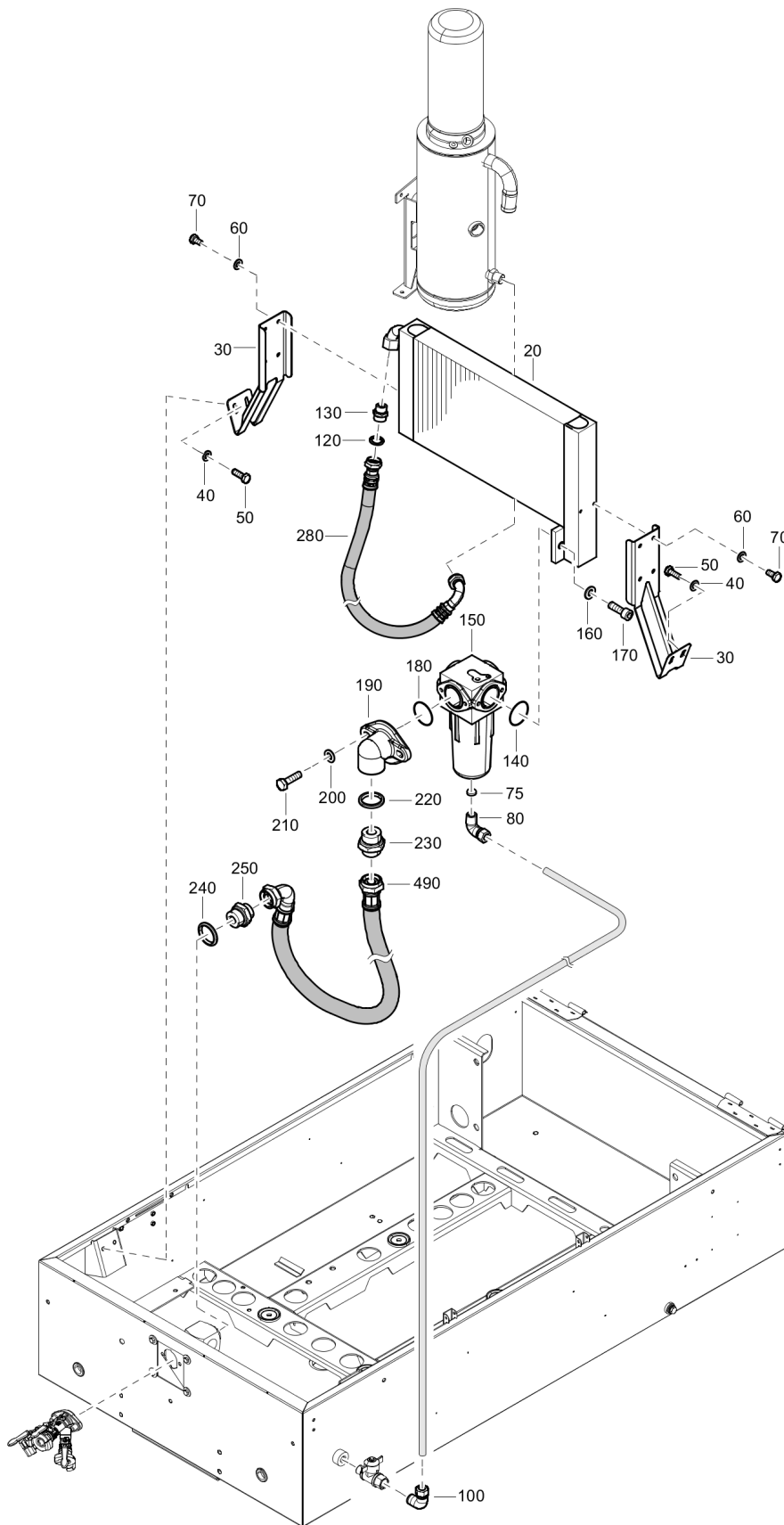
Options / accessories 1611714831_05 After cooler



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
20	1638112701	After cooler	1	
25	1638158402	Support	2	
30	0301233500	Plain washer	4	
35	0147132303	Screw	4	
40	0147132003	Hex.bolt	4	
45	0301233500	Plain washer	4	
50	0661103800	Seal washer	1	
55	1619624900	Nipple	1	
60	1638159601	Hose assembly	1	
65	0661104900	Sealing washer	1	
70	0571003572	Fitting	1	
75	1615858100	Water separator	1	
80	0663713600	O-ring	1	
85	0301234400	Flat washer	2	
90	0211136303	Cap screw	2	
95	1638159701	Hose assembly	1	
100	0663713600	O-ring	1	
105	0301234400	Flat washer	2	
110	0147136303	Screw	2	
115	0653106200	Copper washer	1	
120	1604395200	Coupling	1	
125	1615862000	Restrictor	1	
130	0803501211	Silencer	1	
135	0070600205	Plastic tube	AR	
140	0583810057	Coupling	1	
145	0661103800	Seal washer	1	
150	1619624900	Nipple	1	

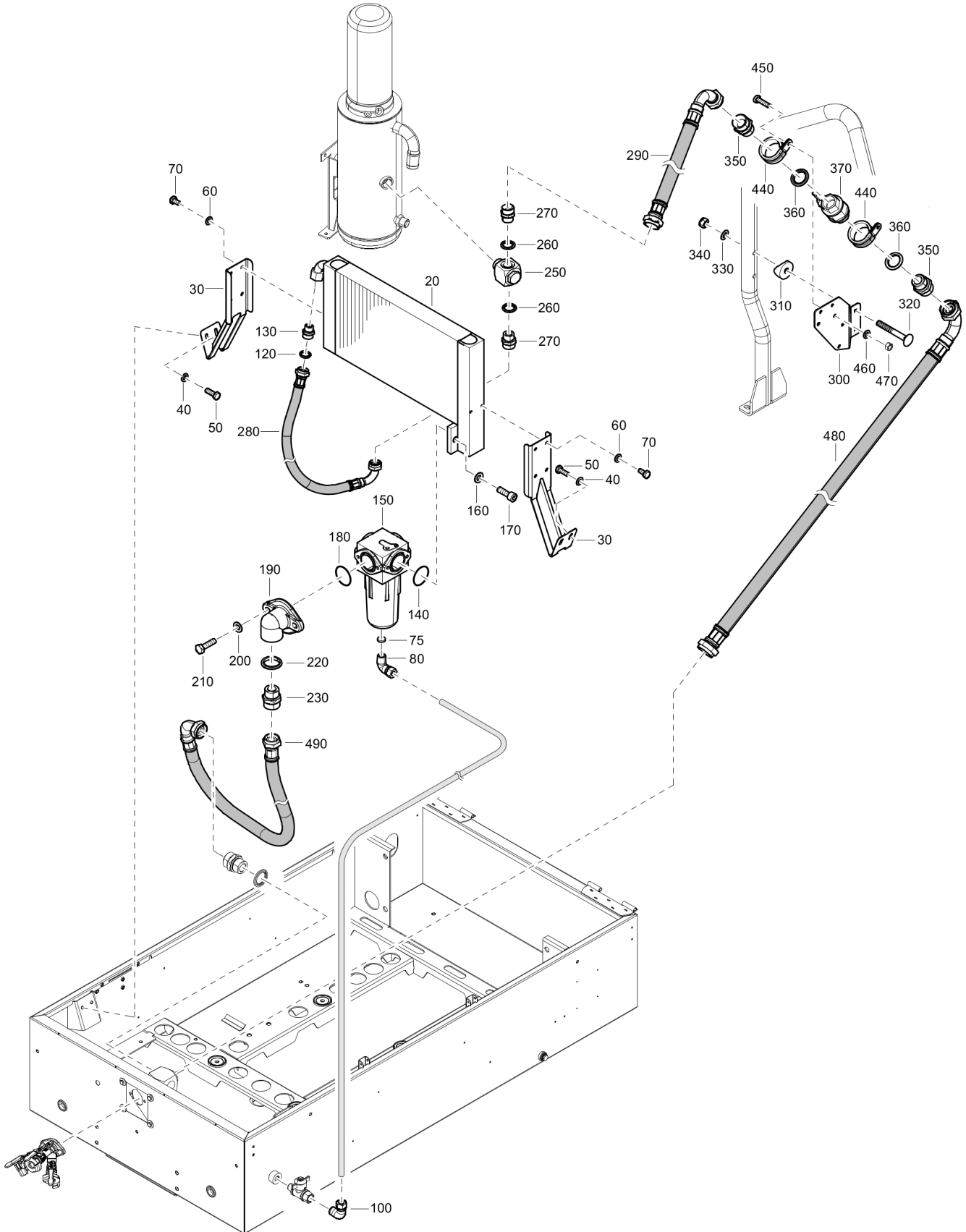
Options / accessories 1611723531_03 Aftercooler water separator



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
20	1638112701	After cooler	1	
30	1638158402	Support	2	
40	0301233500	Plain washer	4	
50	0147132303	Screw	4	
60	0301233500	Plain washer	4	
70	0147132003	Hex.bolt	4	
75	1615862000	Restrictor	1	
80	0581120023	Elbow pipe coupling	1	
100	0581120023	Elbow pipe coupling	1	
120	0661103800	Seal washer	1	
130	1619624900	Nipple	1	
140	0663713600	O-ring	1	
150	1615858100	Water separator	1	
160	0301234400	Flat washer	2	
170	0211136303	Cap screw	2	
180	0663713600	O-ring	1	
190	1604401901	Coupling drive	1	
200	0301234400	Flat washer	2	
210	0147136303	Screw	2	
220	0661104900	Sealing washer	1	
230	0571003572	Fitting	1	
240	0661104900	Sealing washer	1	
250	0571003572	Fitting	1	
280	1638159601	Hose assembly	1	
490	1638159701	Hose assembly	1	

Options / accessories 1611723631_03 Aftercooler with bypass



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

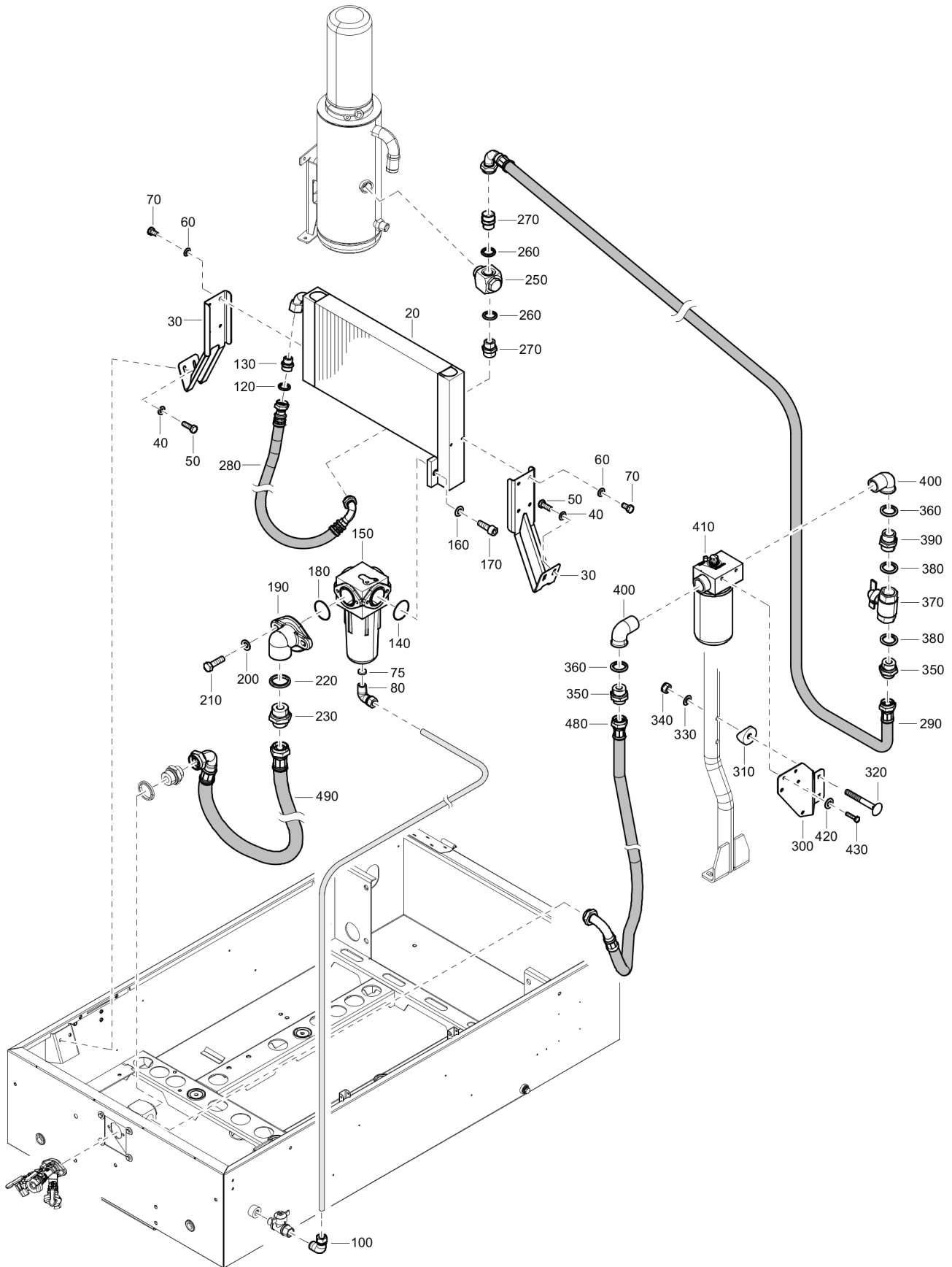
Item	Part No.	Name	Qty	L
20	1638112701	After cooler	1	
30	1638158402	Support	2	
40	0301233500	Plain washer	4	
50	0147132303	Screw	4	
60	0301233500	Plain washer	4	
70	0147132003	Hex.bolt	4	
75	1615862000	Restrictor	1	
80	0581120023	Elbow pipe coupling	1	
100	0581120023	Elbow pipe coupling	1	
120	0661103800	Seal washer	1	
130	1619624900	Nipple	1	
140	0663713600	O-ring	1	
150	1615858100	Water separator	1	
160	0301234400	Flat washer	2	
170	0211136303	Cap screw	2	
180	0663713600	O-ring	1	
190	1604401901	Coupling drive	1	
200	0301234400	Flat washer	2	
210	0147136303	Screw	2	
220	0661104900	Sealing washer	1	
230	0571003572	Fitting	1	
250	1638249100	Manifold	1	
260	0661103800	Seal washer	2	
270	1619624900	Nipple	2	
280	1638159601	Hose assembly	1	
290	1638153600	Hose assembly	1	
300	1638248900	Support	1	
310	1638211800	Washer	2	
320	0226991510	Sq. neck bolt	2	
330	0301233500	Plain washer	2	
340	0291111000	Locknut	2	
350	1619624900	Nipple	2	
360	0661103800	Seal washer	2	
370	0852001154	Valve ball	1	
440	0346100314	Clamp	2	
450	0147132603	Screw	2	
460	0301233500	Plain washer	2	
470	0266211000	Nut	2	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
480	1638153600	Hose assembly	1	
490	1638159701	Hose assembly	1	

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Options / accessories 1611723731_03 After cooler with bypass lubricator



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

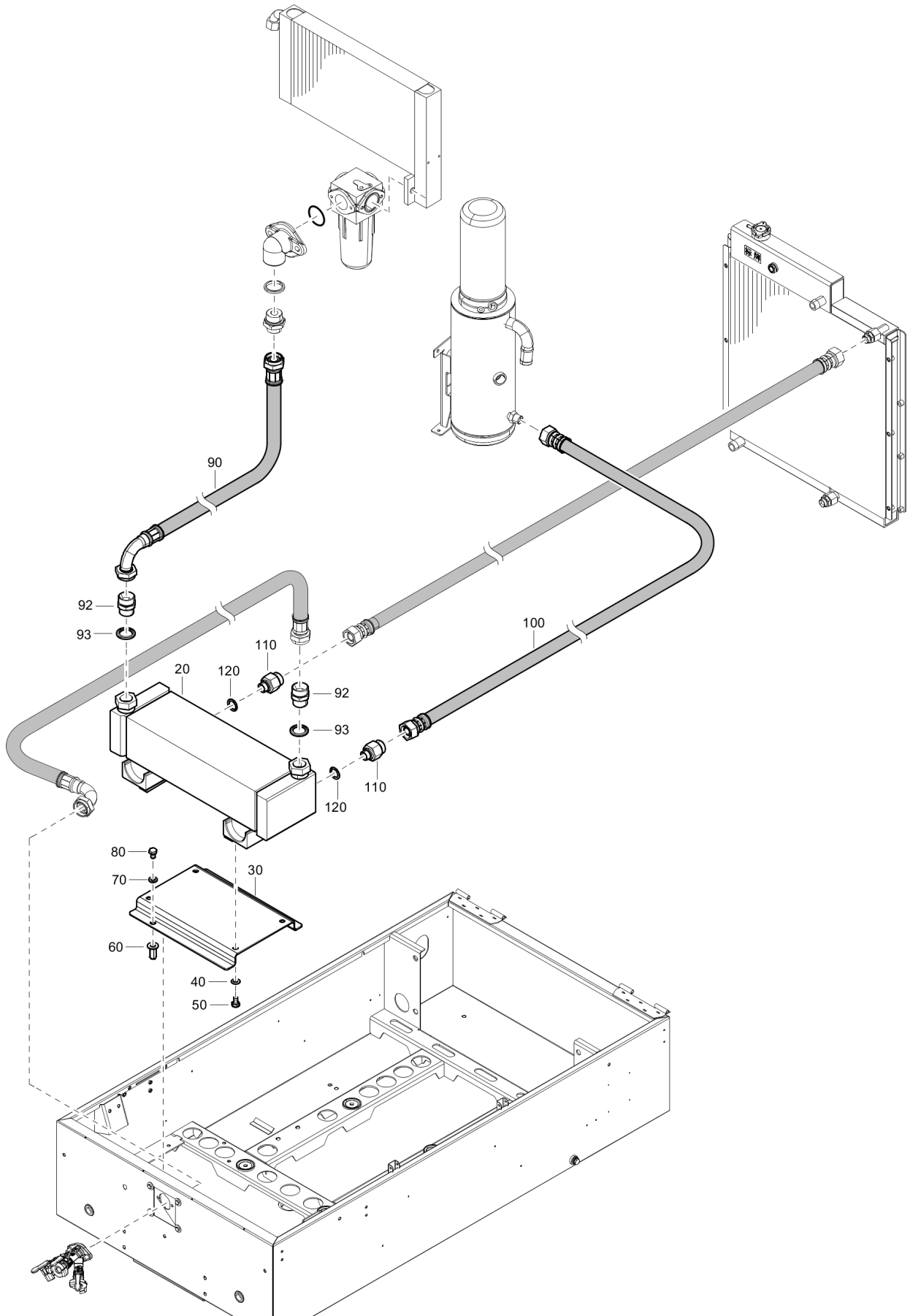
Item	Part No.	Name	Qty	L
20	1638112701	After cooler	1	
30	1638158402	Support	2	
40	0301233500	Plain washer	4	
50	0147132303	Screw	4	
60	0301233500	Plain washer	4	
70	0147132003	Hex.bolt	4	
75	1615862000	Restrictor	1	
80	0581120023	Elbow pipe coupling	1	
100	0581120023	Elbow pipe coupling	1	
120	0661103800	Seal washer	1	
130	1619624900	Nipple	1	
140	0663713600	O-ring	1	
150	1615858100	Water separator	1	
160	0301234400	Flat washer	2	
170	0211136303	Cap screw	2	
180	0663713600	O-ring	1	
190	1604401901	Coupling drive	1	
200	0301234400	Flat washer	2	
210	0147136303	Screw	2	
220	0661104900	Sealing washer	1	
230	0571003572	Fitting	1	
250	1638249100	Manifold	1	
260	0661103800	Seal washer	2	
270	1619624900	Nipple	2	
280	1638159601	Hose assembly	1	
290	1638153600	Hose assembly	1	
300	1638248900	Support	1	
310	1638211800	Washer	2	
320	0226991510	Sq. neck bolt	2	
330	0301233500	Plain washer	2	
340	0291111000	Locknut	2	
350	0571003572	Fitting	2	
360	0661104900	Sealing washer	2	
370	0852001047	Ball valve	1	
380	0661104900	Sealing washer	2	
390	0571003509	Fitting	1	
400	0560020002	Elbow	2	
410	1638121680	Lubricator	1	

Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
420	0301233500	Plain washer	2	
430	0147132303	Screw	2	
480	1638153600	Hose assembly	1	
490	1638159701	Hose assembly	1	

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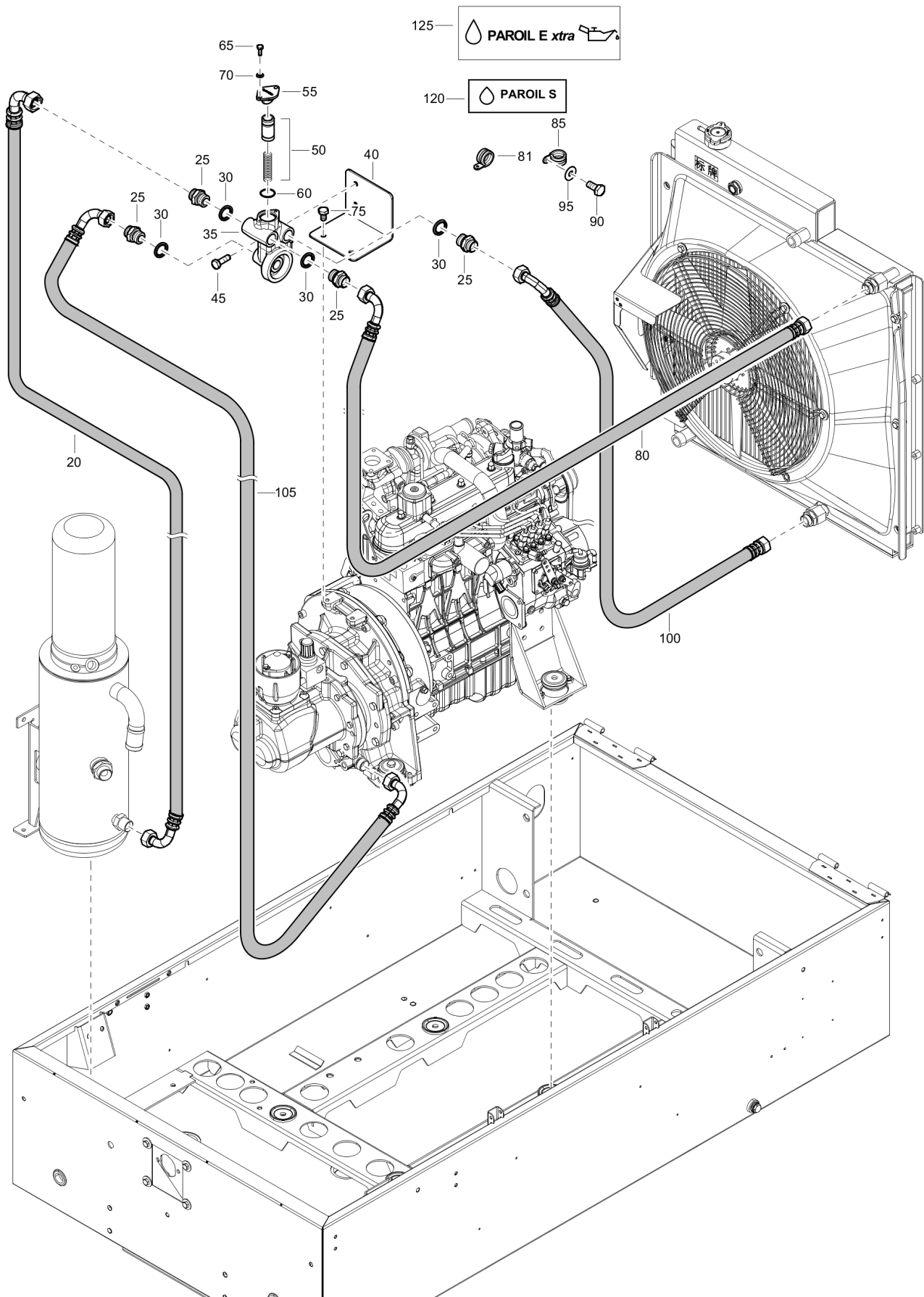
Options / accessories 1611723931_01 Reheater



Refer to the Parts Online web page for most up-to-date information. The printed information might be outdated.

Item	Part No.	Name	Qty	L
20	1604540901	Heat exchanger	1	
30	1638164700	Support	1	
40	0301233500	Plain washer	4	
50	0147132003	Hex.bolt	4	
60	0298100180	Nut rivet	3	
70	0301233500	Plain washer	3	
80	0147132003	Hex.bolt	3	
90	1638159701	Hose assembly	1	
92	1619624900	Nipple	2	
93	0661103800	Seal washer	2	
100	1638153700	Hose assembly	1	
110	1626492101	Hexagon nipple	2	
120	0653111500	Gasket	2	

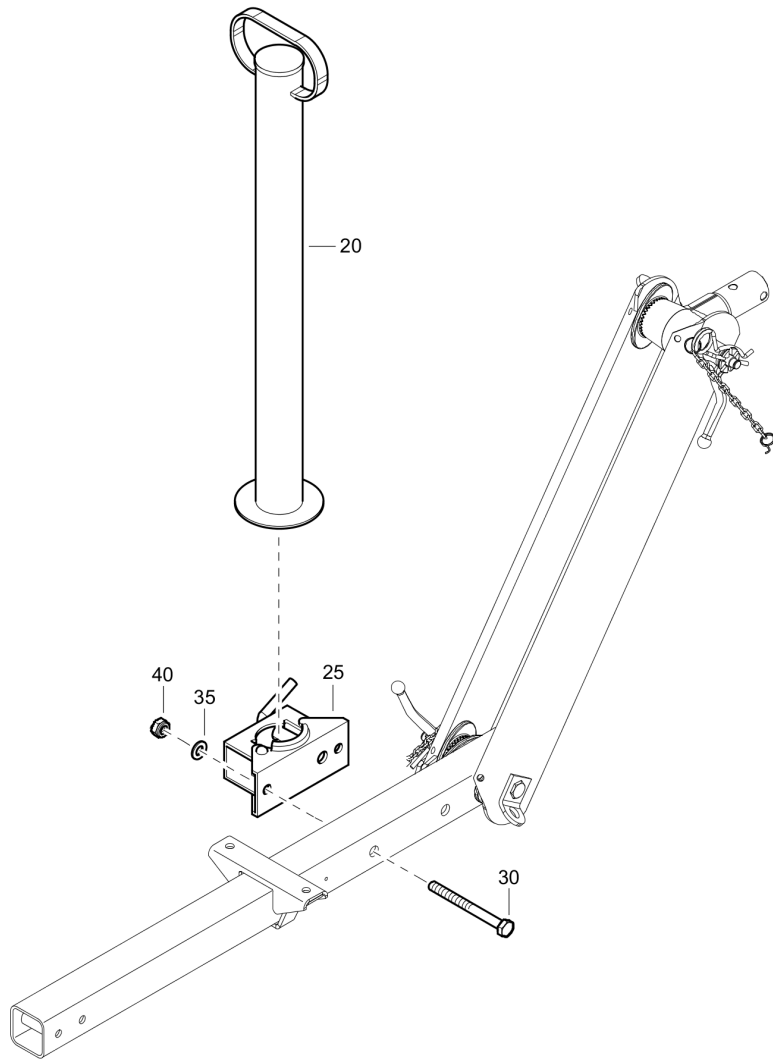
Options / accessories 1611714931_02 Cold start



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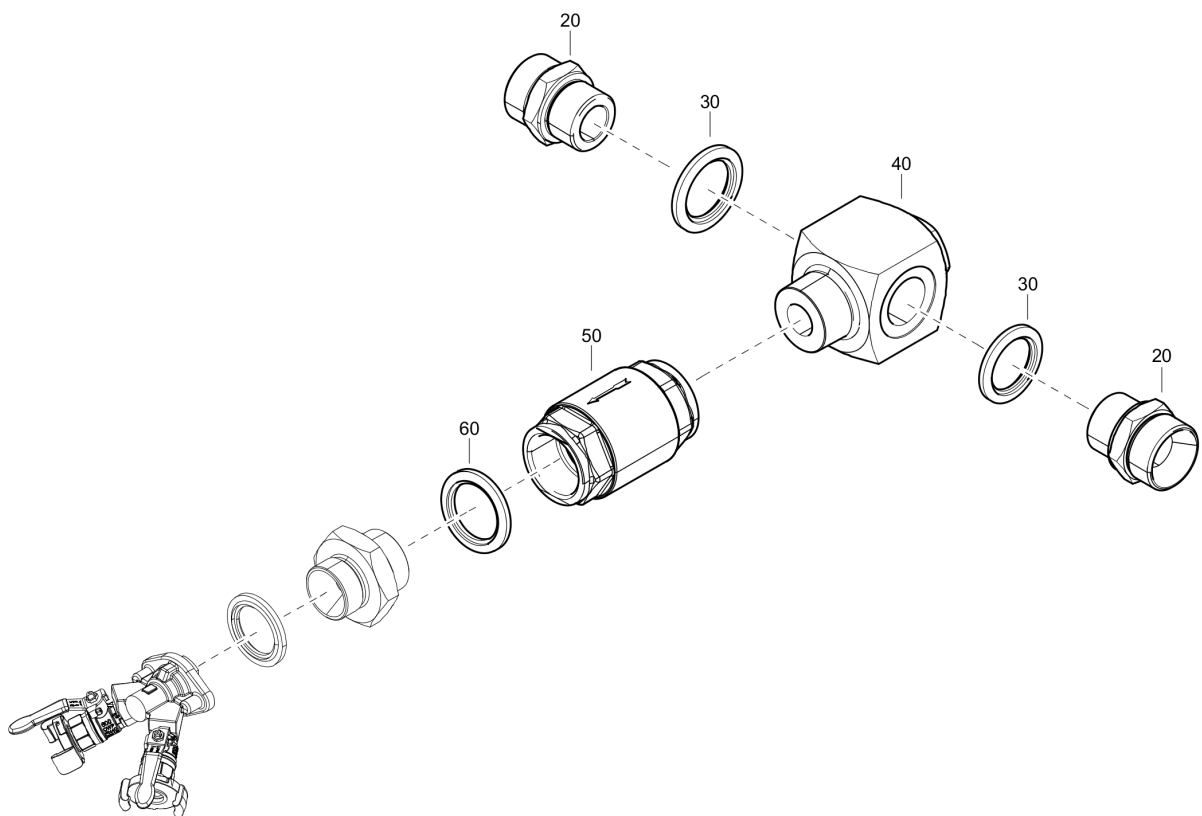
Item	Part No.	Name	Qty	L
20	1638142101	Hose assembly	1	
25	1619550900	Nipple	4	
30	0661103800	Seal washer	4	
35	1622272820	Valve housing	1	
40	1638140700	Bracket	1	
45	0147136203	Screw	2	
50	1619759500	Thermostat	1	
55	1614611800	Cover	1	
60	0663713200	O-ring	1	
65	0147124603	Screw	2	
70	0301232100	Plain washer	2	
75	0147135903	Screw	2	
80	1638141800	Hose	1	
81	0346100210	Pipe clamp	1	
85	0346100017	Pipe clamp	1	
90	0147195942	Screw	1	
95	0300027634	Washer	1	
100	1638141900	Hose	1	
105	1638142000	Hose	1	
120	1079992000	Information label	1	
125	1079993024	Label	1	

Options / accessories 1611812431_04 Support leg



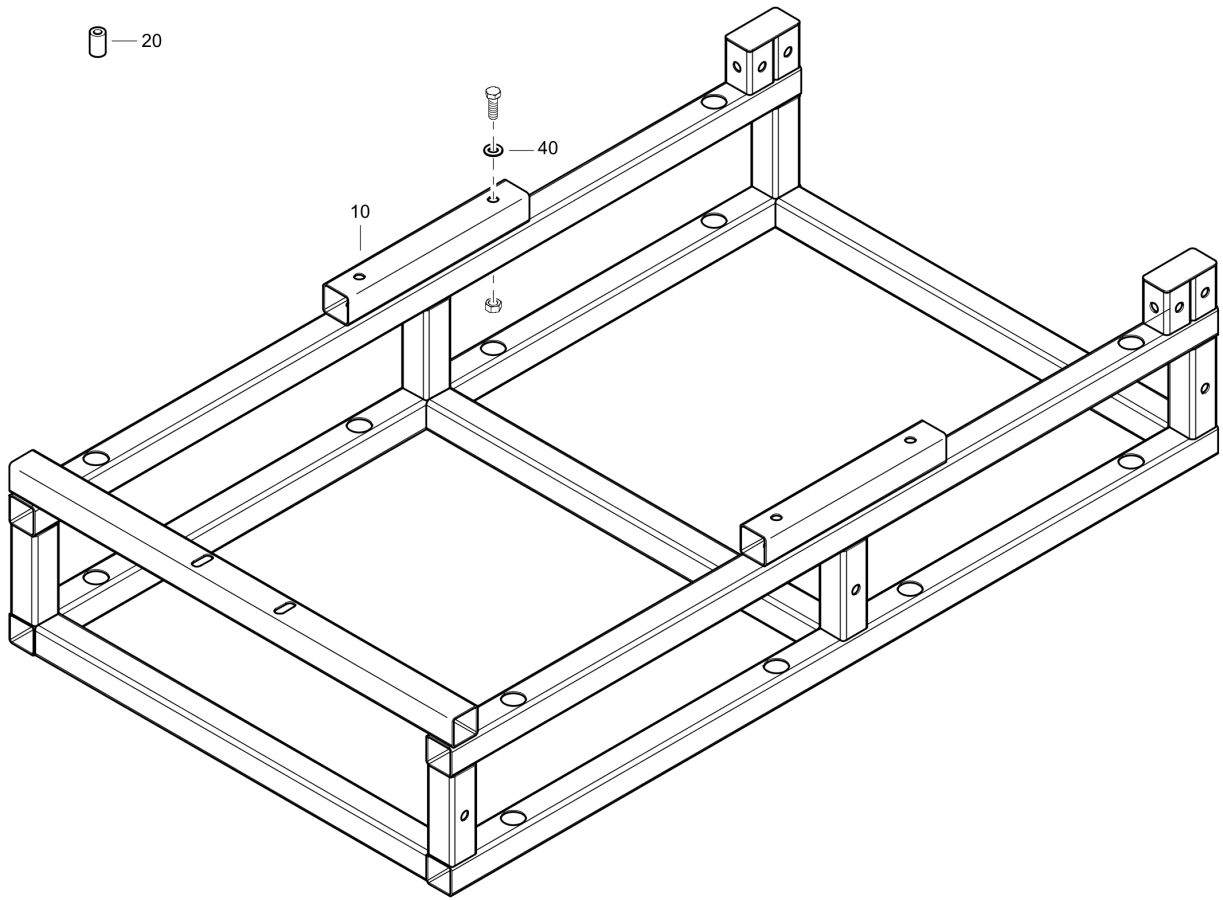
Item	Part No.	Name	Qty	L
20	1202862400	Foot	1	
25	1604754900	Clamp	1	
30	0147137503	Hex.bolt M10x90	2	
35	0301234400	Flat washer	2	
40	0291111100	Locknut	2	

Options / accessories 1611724231_00 Non return valve with bypass



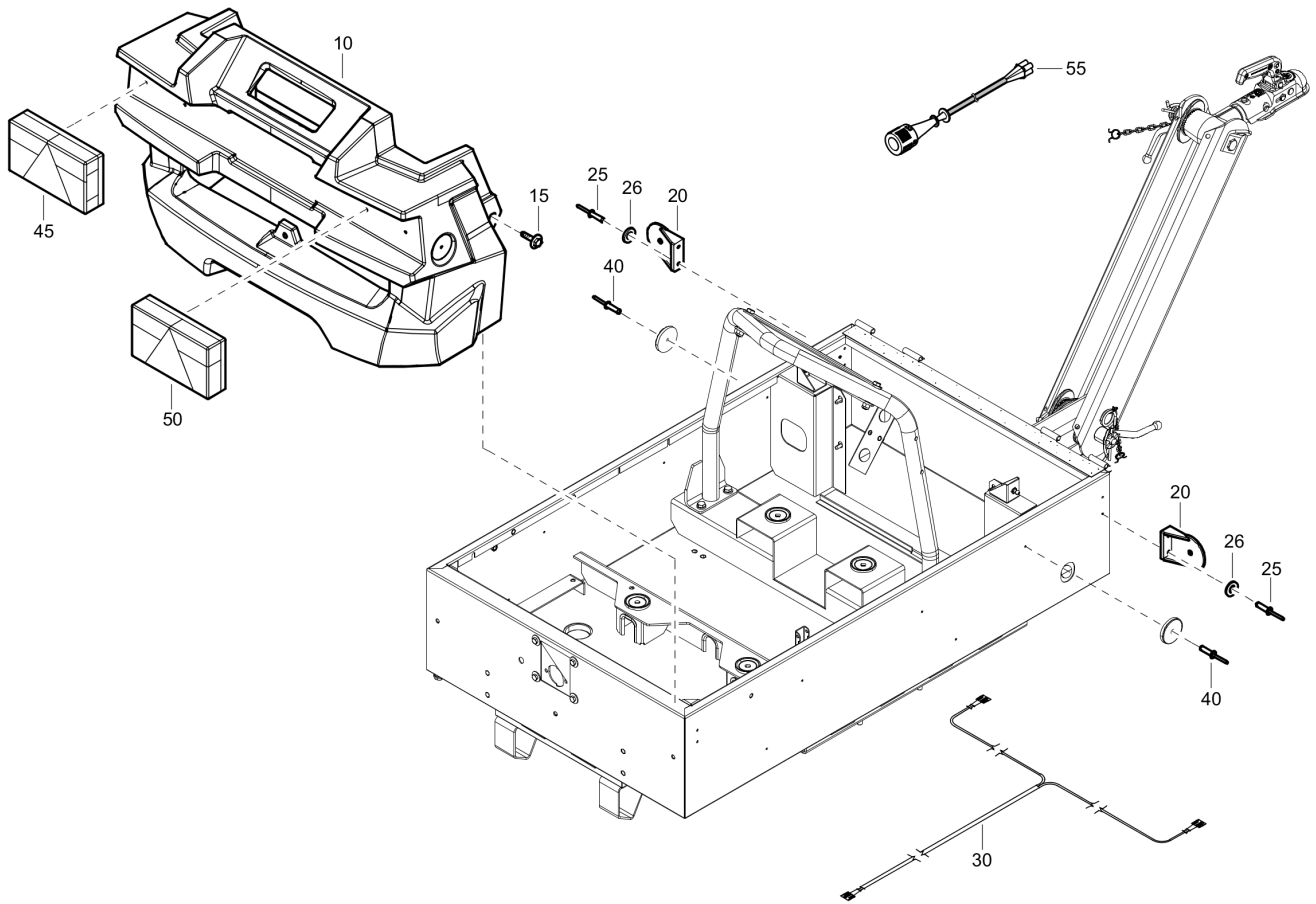
Item	Part No.	Name	Qty	L
20	1619624900	Nipple	2	
30	0661103800	Seal washer	2	
40	1638249100	Manifold	1	
50	1615961500	Non ret valve	1	
60	0661104900	Sealing washer	1	

Options / accessories 1611726331_00 Extended support



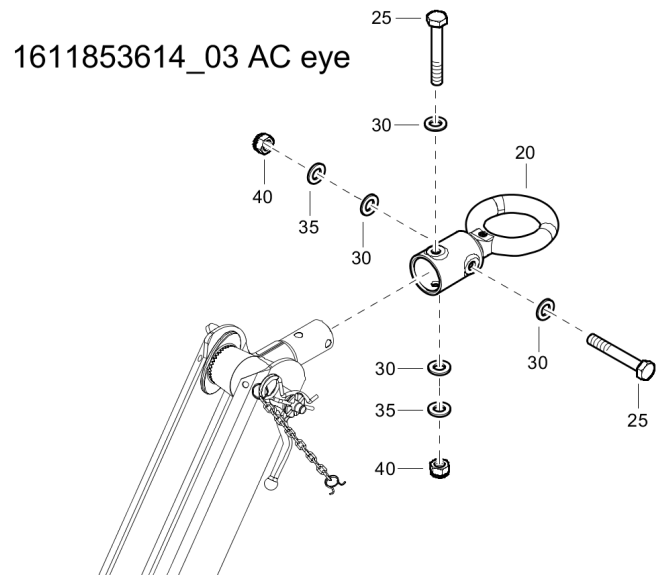
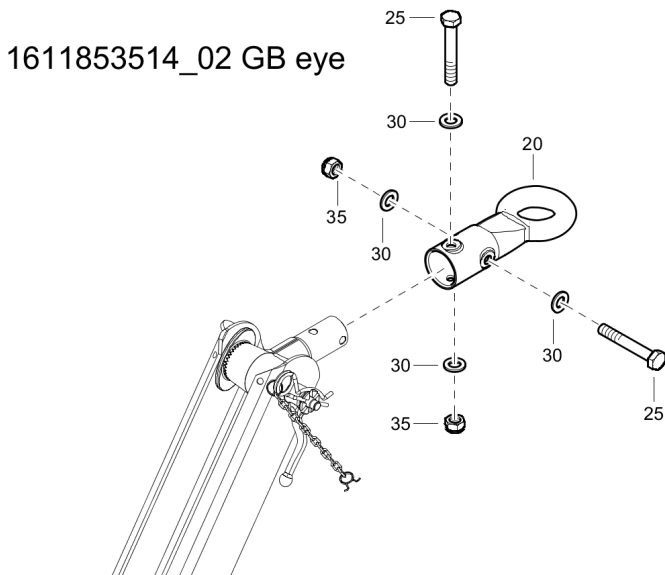
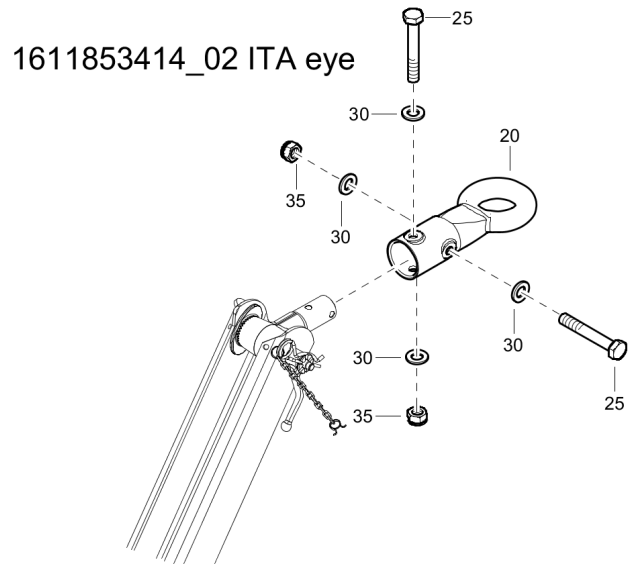
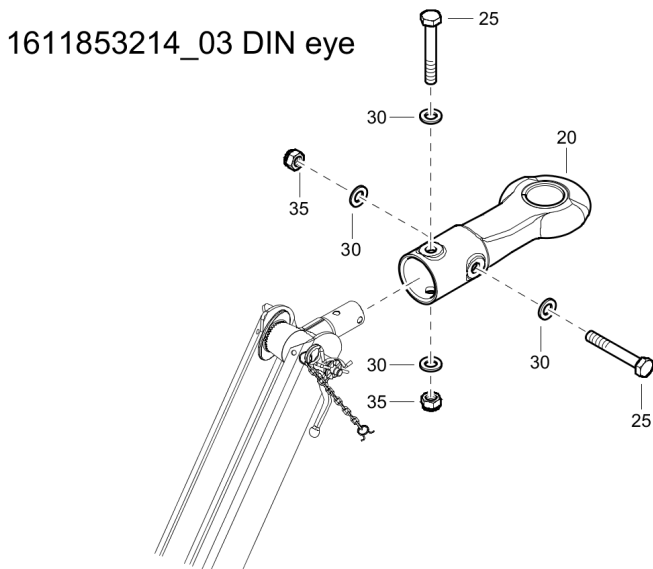
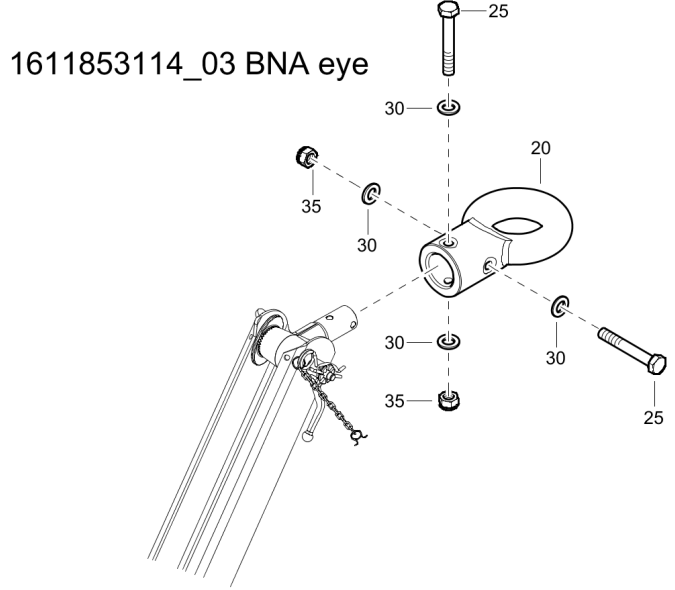
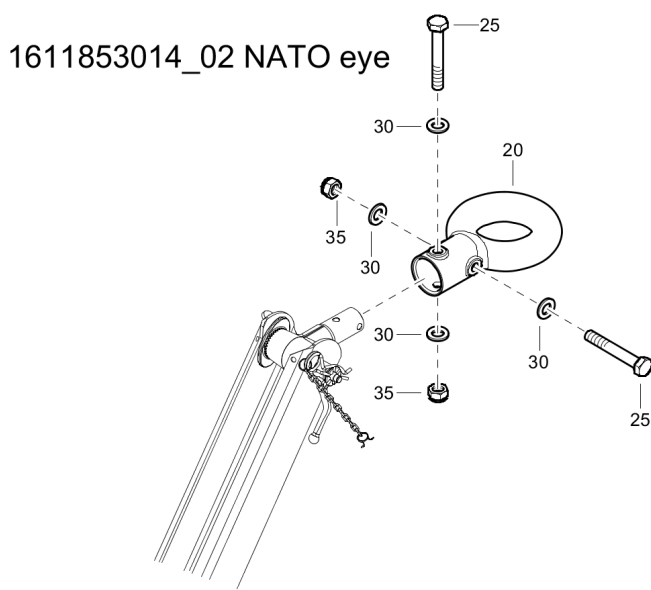
Item	Part No.	Name	Qty	L
10	1638274400	Support	1	
20	1615957500	Spacer	2	
40	0301235800	Plain washer	4	

Options / accessories 1611711631_06 Road signal



Item	Part No.	Name	Qty	L
10	1638186281	Bumper	1	
15	1604646600	Bolt	5	
20	1605102900	Reflector	2	
25	0129311000	Rivet	4	
26	0300027470	Plain washer	4	
30	1638121306	Wiring	1	
40	0129311000	Rivet	4	
45	1626979500	Light	1	
50	1626979600	Light	1	
55	1638195301	Wiring	2	

Options / accessories Towing eye

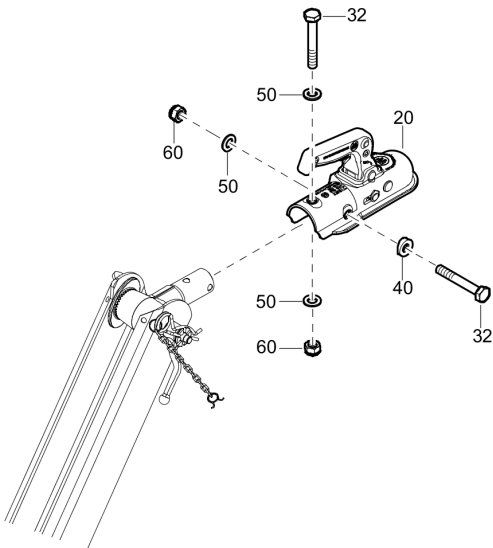


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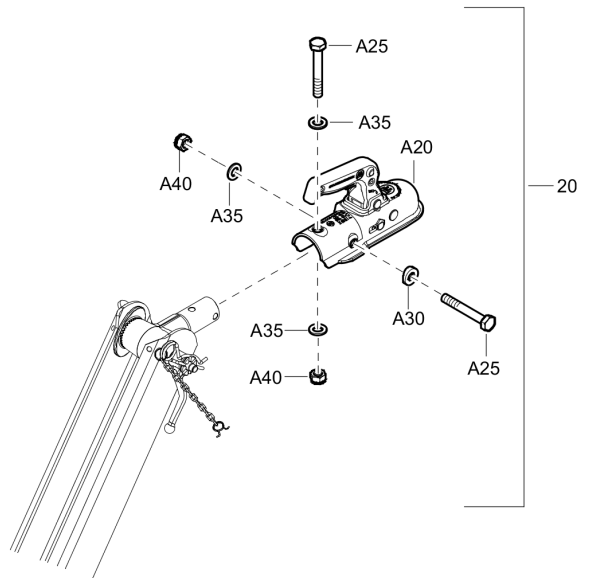
Item	Part No.	Name	Qty	L
-	1611853014	Towing eye - NATO	-	
20	1626858100	Eye towing	1	
25	1202984405	Bolt	2	
30	0301235800	Plain washer	4	
35	0291118513	Nut	2	
-	1611853114	Towing eye - BNA	-	
20	1626858200	Eye towing	1	
25	5730082700	Screw hexagon	2	
30	0301235800	Plain washer	4	
35	0291118513	Nut	2	
-	1611853414	Towing eye - ITA	-	
20	1626858500	Eye towing	1	
25	1202984405	Bolt	2	
30	0301235800	Plain washer	4	
35	0291118513	Nut	2	
-	1611853214	Towing eye - DIN	-	
20	1626858300	Eye towing DIN	1	
25	1202984405	Bolt	2	
30	0301235800	Plain washer	8	
35	0291118513	Nut	2	
-	1611853514	Towing eye - GB eye	-	
20	1626858600	Eye towing	1	
25	1202984405	Bolt	2	
30	0301235800	Plain washer	4	
35	0291118513	Nut	2	
-	1611853614	Towing eye - AC	-	
20	1626858700	Eye towing	1	
25	1202984405	Bolt	2	
30	0301235800	Plain washer	4	
35	1202984500	Washer	2	
40	0291118513	Nut	2	

Options / accessories Ball coupling

1611853314_07 Ball coupling



1611853814_00 Loose ball coupling



Item	Part No.	Name	Qty	L
-	1611853314	Eye towing - Ball coupling	-	
20	1626858400	Ball coupling	1	
32	1202984402	Bolt	2	
40	1202984500	Washer	1	
50	0301235800	Plain washer	3	
60	0291118513	Nut	2	
-	1611853814	Loose ball coupling	-	
20	1626858480	Set loose ball coupling	1	
A20	1626858400	Ball coupling	1	
A25	1202984402	Bolt	2	
A30	1202984500	Washer	1	
A35	0301235800	Plain washer	3	
A40	0291118513	Nut	2	

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