

# Parts Catalogue

## D.ONE Utility Roller

Engine : Kubota - Stage IV / Tier 4f



No. DL00825389 | 2018-05-17

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## General information

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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### Accessories

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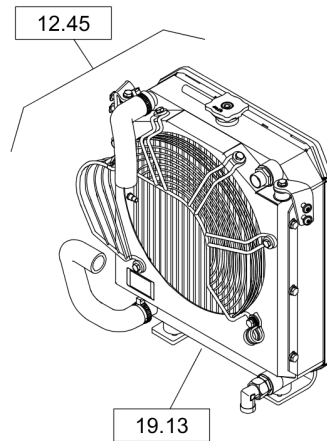
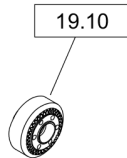
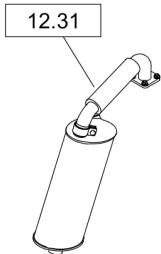
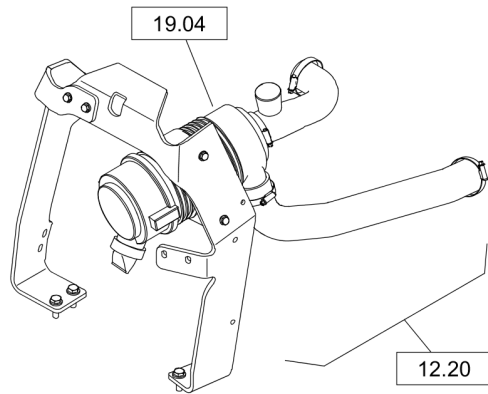
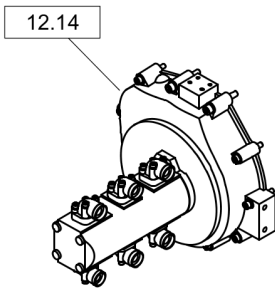
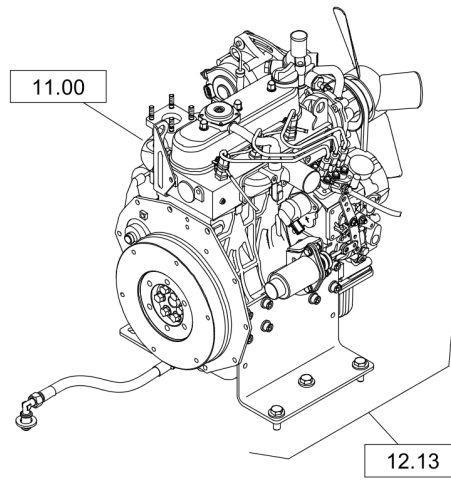
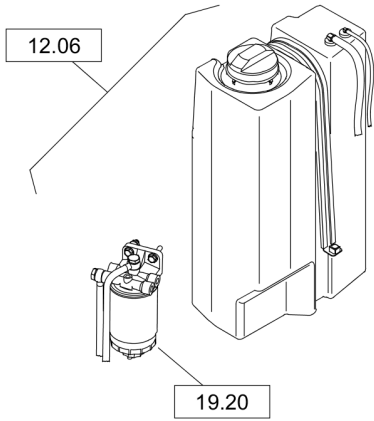
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### Special Equipment

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10 Engine Engine / Fitting Parts



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11.02	-		Front Cover	
11.04	-		Oil Pan	
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11.10	-		Control Pieces	
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12.13	-		Engine	
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12.31	-		Exhaust System	
12.45	-		Radiator, water and oil	
19.04	-		Dry Air Filter	
19.10	-		Clutch	

Item	Part No.	Qty	Name	SN INFO
19.20	-		Fuel filter	



## List Only

**For this catalogue group no illustration.**

**Keine Illustration für diese Katalog-Gruppe.**

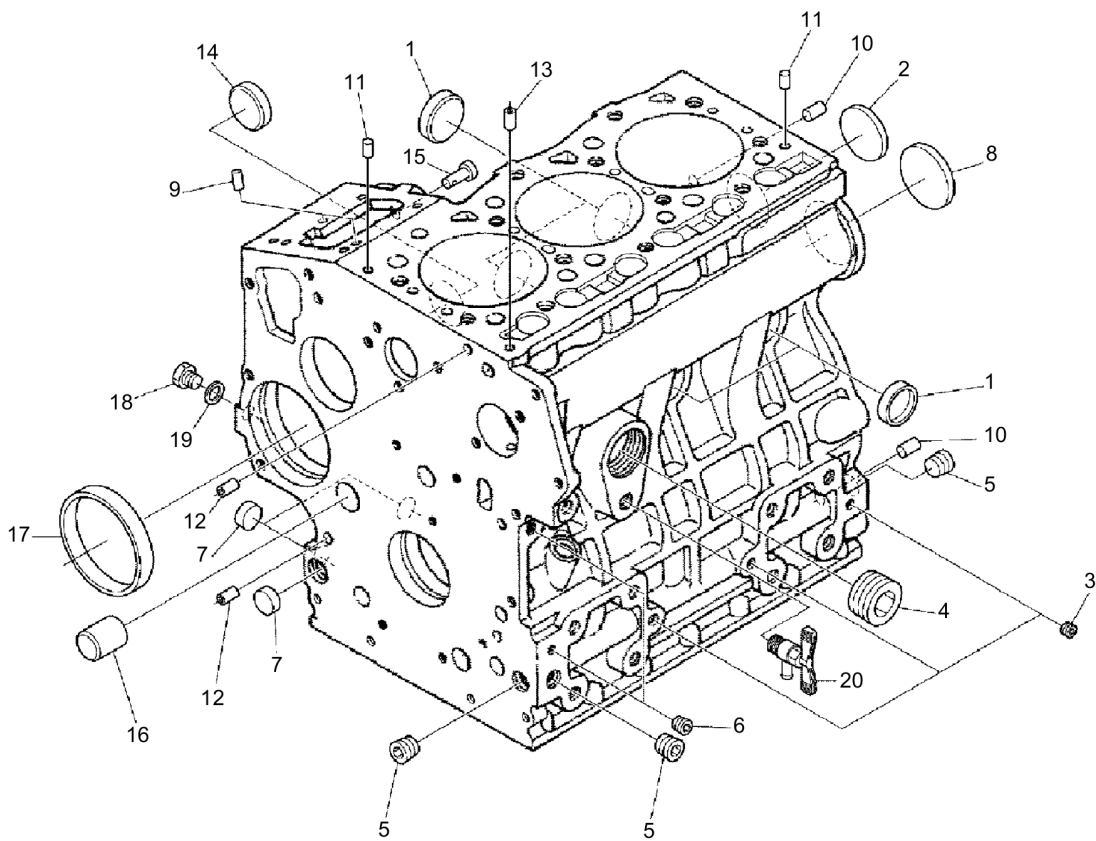
**Accune illustration pour ce groupe catalogue.**

**No ilustracion para esto grupo del catalogo.**

# 11.00

Item	Part No.	Qty	Name	SN INFO
1	DL05701662	1	Diesel engine	

**Engine / Fitting Parts** Crankcase

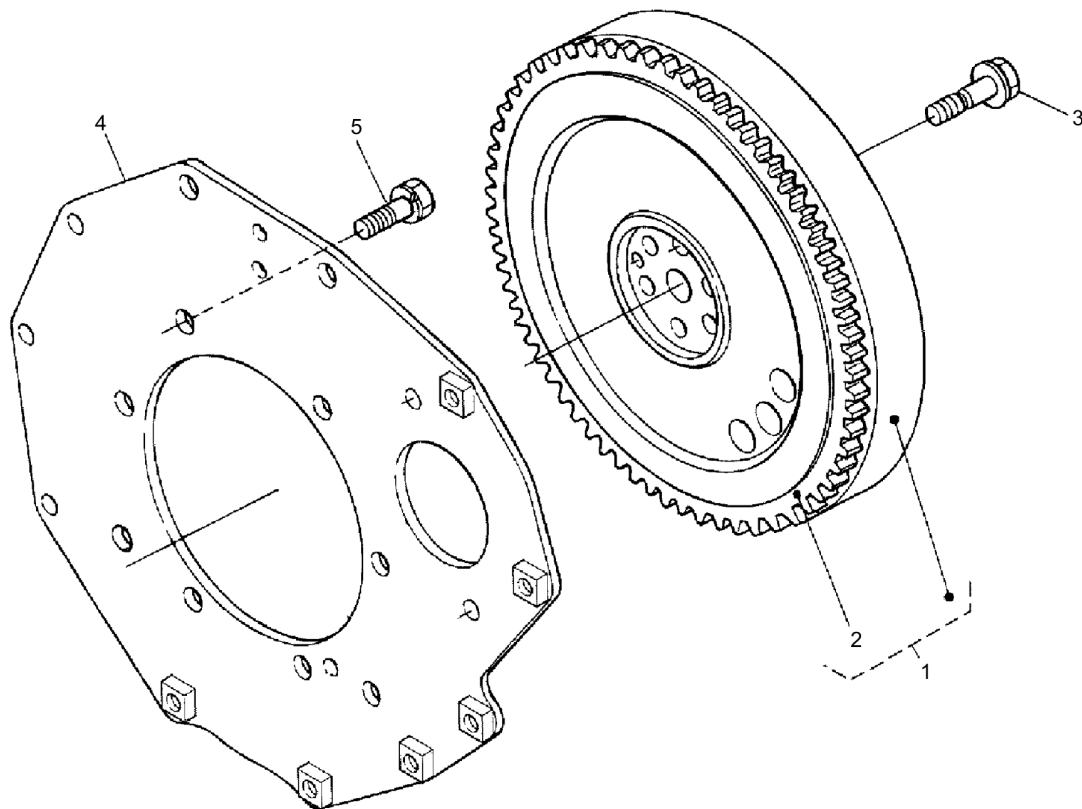


# 11.01-1

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:19:56 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05740020	4	Seal	
2	DL05740546	1	Cover	
3	DL05740021	3	Plug	
4	DL05740802	1	Plug	
5	DL05740720	3	Plug	
6	DL05740022	2	Plug	
7	DL05740771	3	Plug	
8	DL05740770	1	Plug	
9	DL05740025	2	Pin,cylindric	
10	DL05740536	2	Pin,cylindric	
11	DL05740535	2	Pin,cylindric	
12	DL05740028	2	Pin	
13	DL05740679	1	Pin	
14	DL05740722	1	Plug	
15	DL05742430	1	Spring pin	
16	DL05741174	1	Plug	
17	DL05740759	1	Bushing	
18	DL05742977	1	Screw plug	
19	DL05740168	1	Gasket	
20	DL05740032	1	Drain cock	

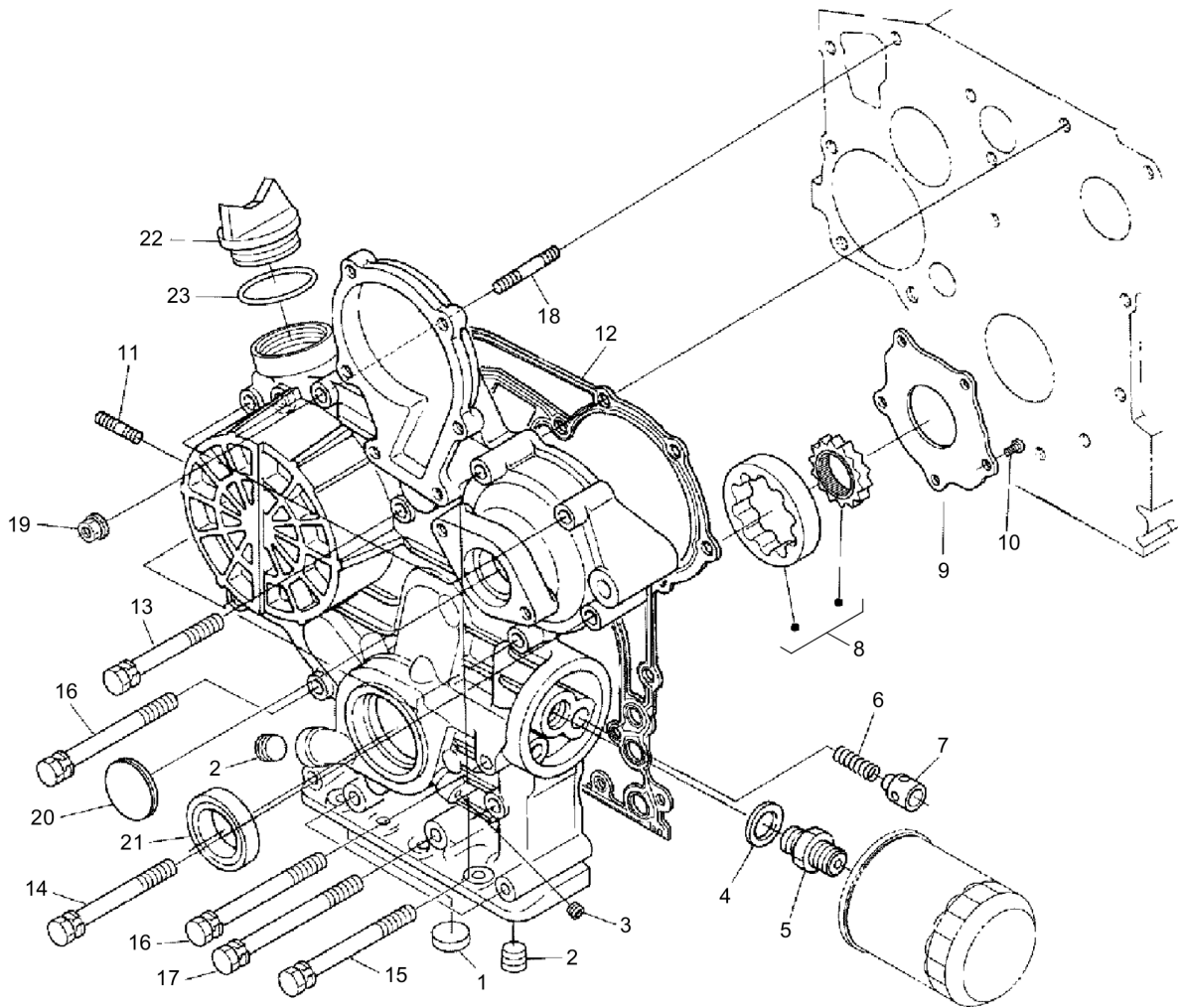
**Engine / Fitting Parts** Crankcase



# 11.01-2

Item	Part No.	Qty	Name	SN INFO
1	DL05742450	1	Flywheel	
2	DL05741917	1	Ring gear	
3	DL05740677	6	Screw	
4	DL05740621	1	Plate	
5	DL05740551	8	Screw	

**Engine / Fitting Parts** Front Cover



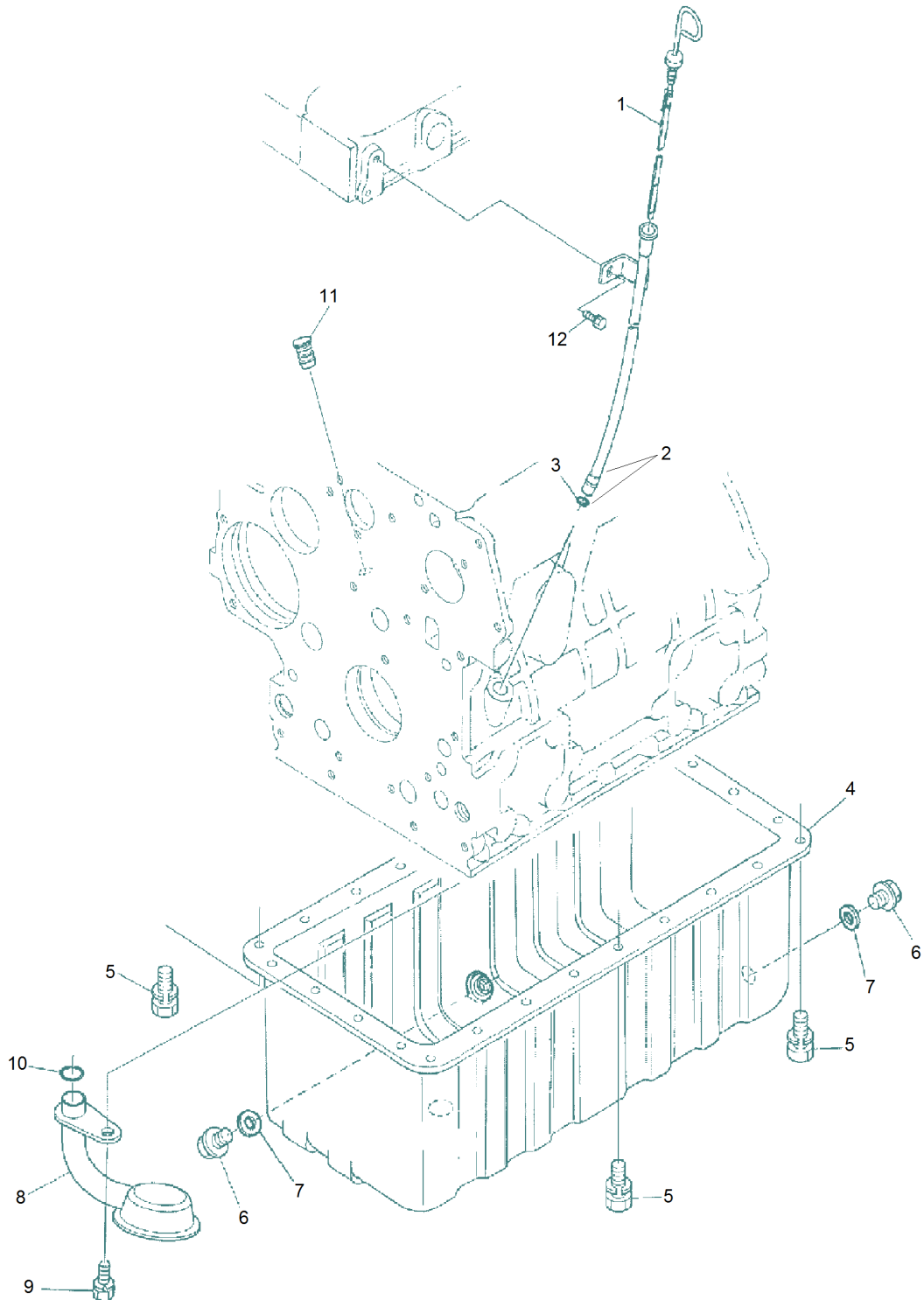
# 11.02

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:19:57 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05741594	1	Sealing cap	
2	DL05740721	1	Plug	
3	DL05740022	2	Plug	
4	DL05740519	1	Washer	
5	DL05740062	1	Connection piece	
6	DL05742978	1	Valve spring	
7	DL05742979	1	Valve unit	
8	DL05742980	1	Oil pressure pump	
9	DL05742981	1	Oil pump cover	
10	DL05743018	5	Screw	
11	DL05740724	2	Stud	
12	DL05742436	1	Gasket,crankcase	
13	DL05740508	3	Screw	
14	DL05742982	4	Screw	
15	DL05740523	2	Screw	
16	DL05740071	2	Screw	
17	DL05741951	6	Screw	
18	DL05740723	1	Stud	
19	DL05740384	1	Nut	
20	DL05740739	1	Plug	
21	DL05740617	1	Radial seal	
22	DL05740094	1	Plug,oil filling	
23	DL05742584	1	O-ring	



**Engine / Fitting Parts** Oil Pan

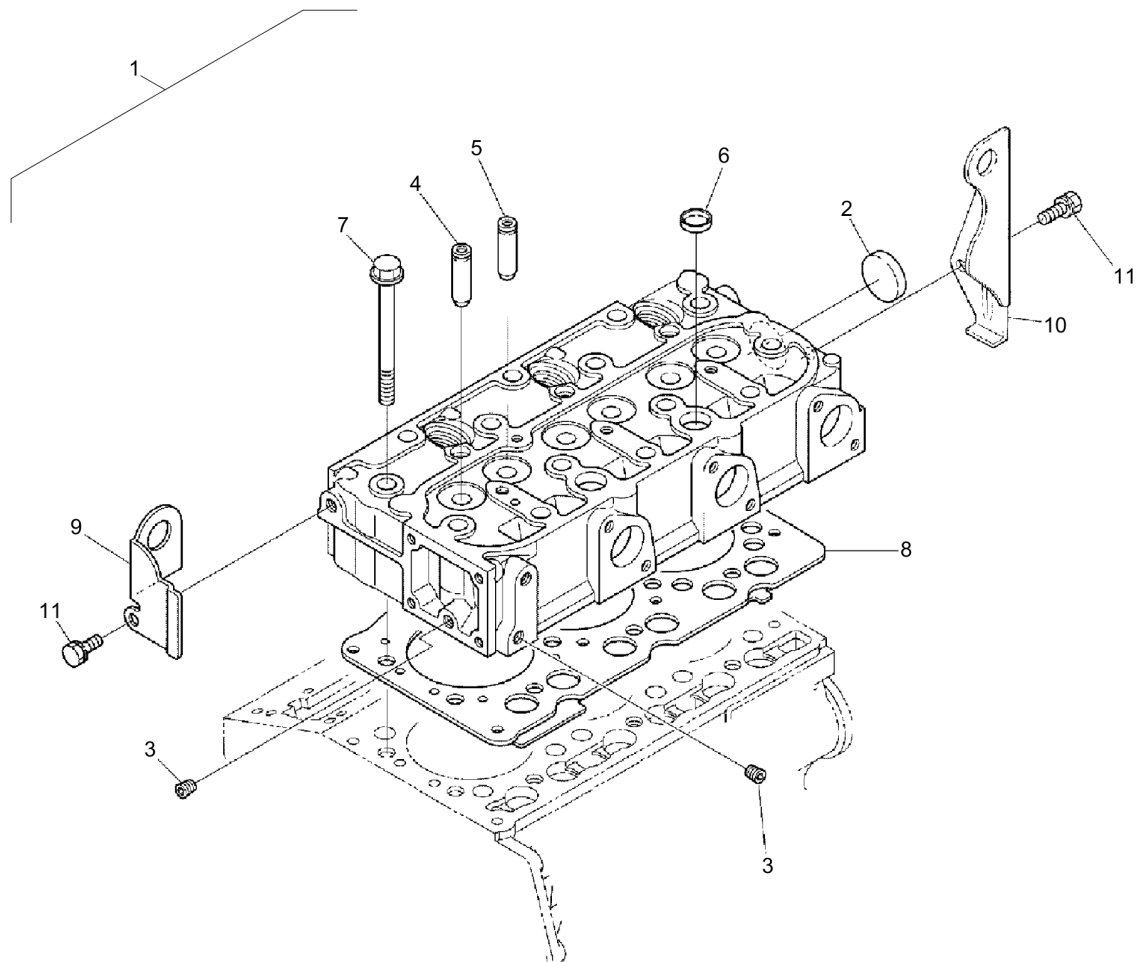


# 11.04

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Thu May 17 12:19:58 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05754150	1	Oil dip stick	
2	DL05740773	1	Oil dip stick guide	
3	DL05740526	1	Gasket, oil dip stick	
4	DL05742431	1	Oil pan	
5	DL05740123	26	Screw	
6	DL05741899	2	Oil drain plug	
7	DL05741176	2	Gasket	
8	DL05742432	1	Oil filter	
9	DL05740050	1	Screw	
10	DL05740531	1	Loop ring	
11	DL05740847	1	Plug	
12	DL05740048	1	Screw	

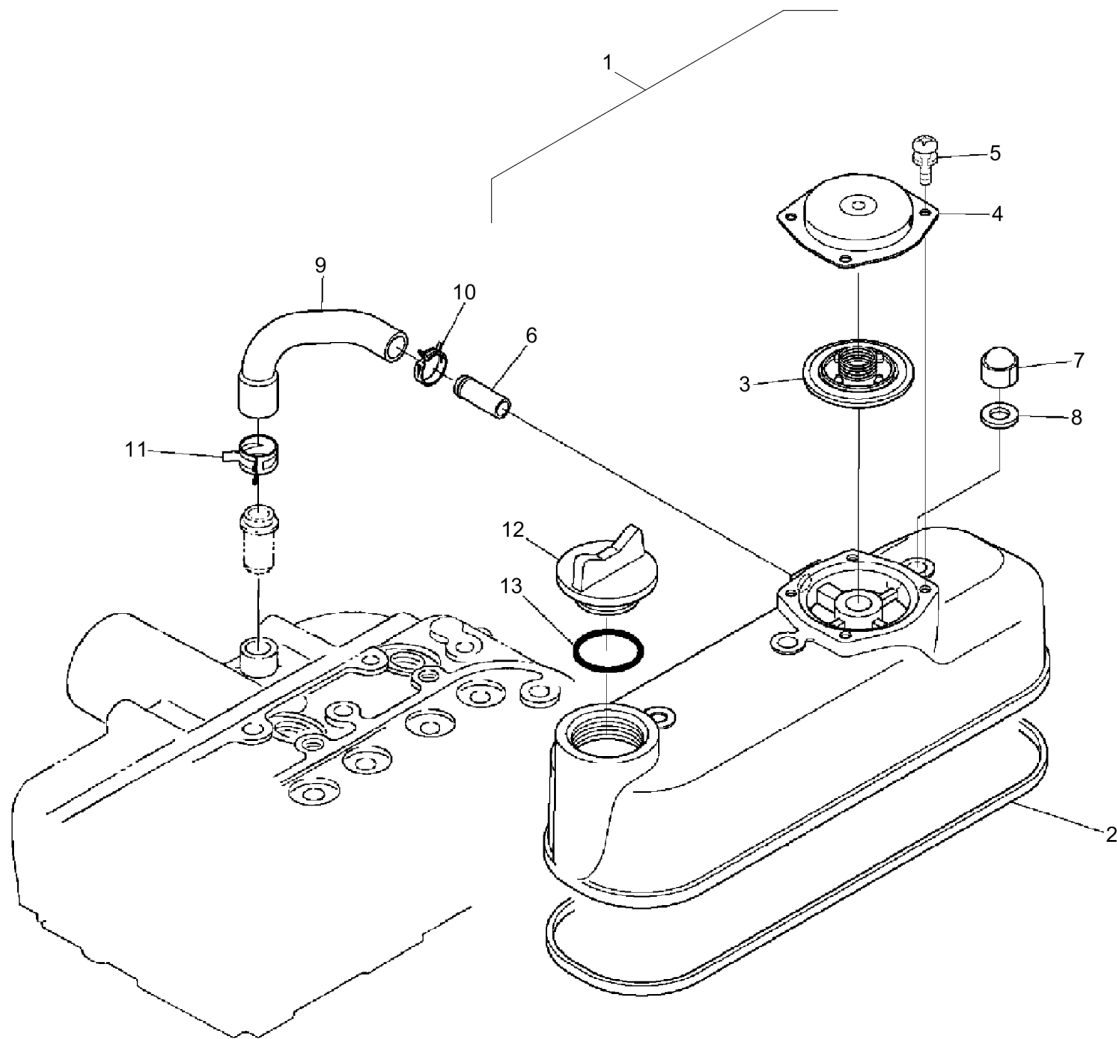
**Engine / Fitting Parts** Cylinder Head



**11.08-1**

Item	Part No.	Qty	Name	SN INFO
1	DL05742433	1	Cylinder head	
2	DL05740053	1	Seal	
3	DL05740021	2	Plug	
4	DL05741555	3	Valve guide	
5	DL05741556	3	Valve guide	
6	DL05740054	2	Seal	
7	DL05740612	14	Cylinder head bolt	
8	DL05742434	1	Cylinder head gasket	
9	DL05740610	1	Towing hook	
10	DL05740611	1	Towing hook	
11	DL05740530	2	Screw	

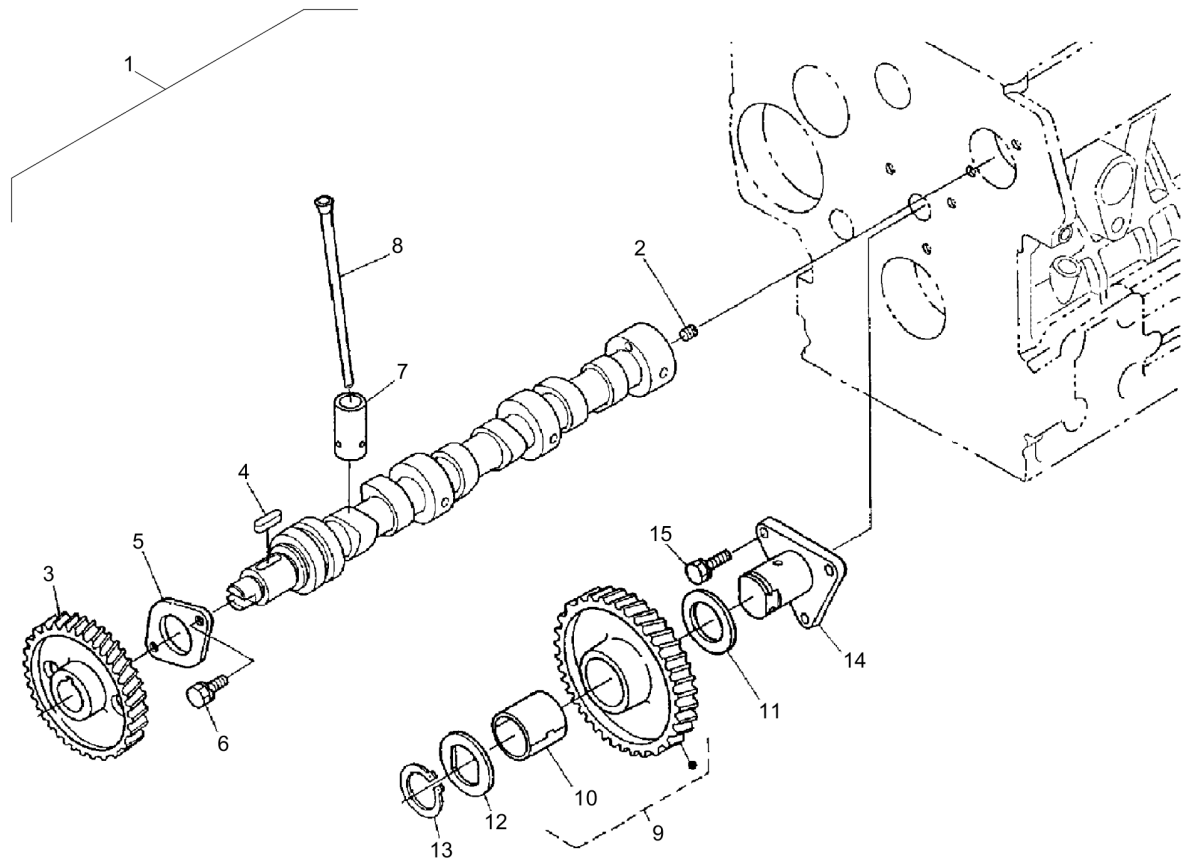
**Engine / Fitting Parts** Cylinder Head



# 11.08-2

Item	Part No.	Qty	Name	SN INFO
1	DL05742437	1	Cylinder head cover	
2	DL05742438	1	Valve cover gasket	
3	DL05741281	1	Ventilation valve	
4	DL05741420	1	Cover	
5	DL05740517	4	Bolt and washer	
6	DL05740891	1	Pipe socket	
7	DL05740565	3	Domed cap nut	
8	DL05740564	3	Sealing ring	
9	DL05741920	1	Ventilation pipe	
10	DL05741921	1	Hose clip	
11	DL05741922	1	Hose clip	
12	DL05740094	1	Plug,oil filling	
13	DL05742584	1	O-ring	

**Engine / Fitting Parts** Camshaft



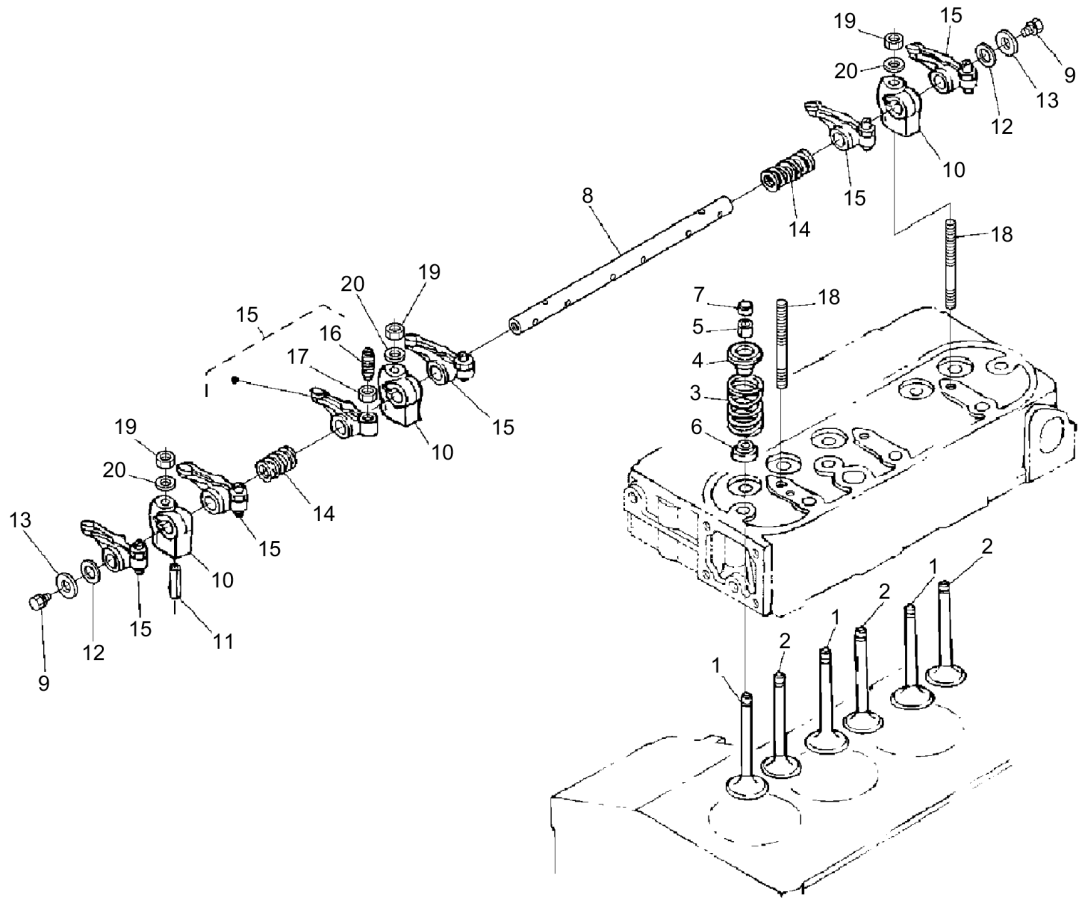
# 11.09

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

Thu May 17 12:19:59 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742983	1	Camshaft	
2	DL05740539	1	Ball	
3	DL05740649	1	Gear wheel	
4	DL05740116	1	Fitting key	
5	DL05740647	1	Stop plate	
6	DL05740281	2	Screw	
7	DL05741926	6	Tappet	
8	DL05740646	6	Pushrod	
9	DL05740744	1	Intermediate gear	
10	DL05740746	1	Bushing	
11	DL05740675	1	Stop disc	
12	DL05740676	1	Stop disc	
13	DL05740674	1	Circlip	
14	DL05740672	1	Axle	
15	DL05740281	3	Screw	



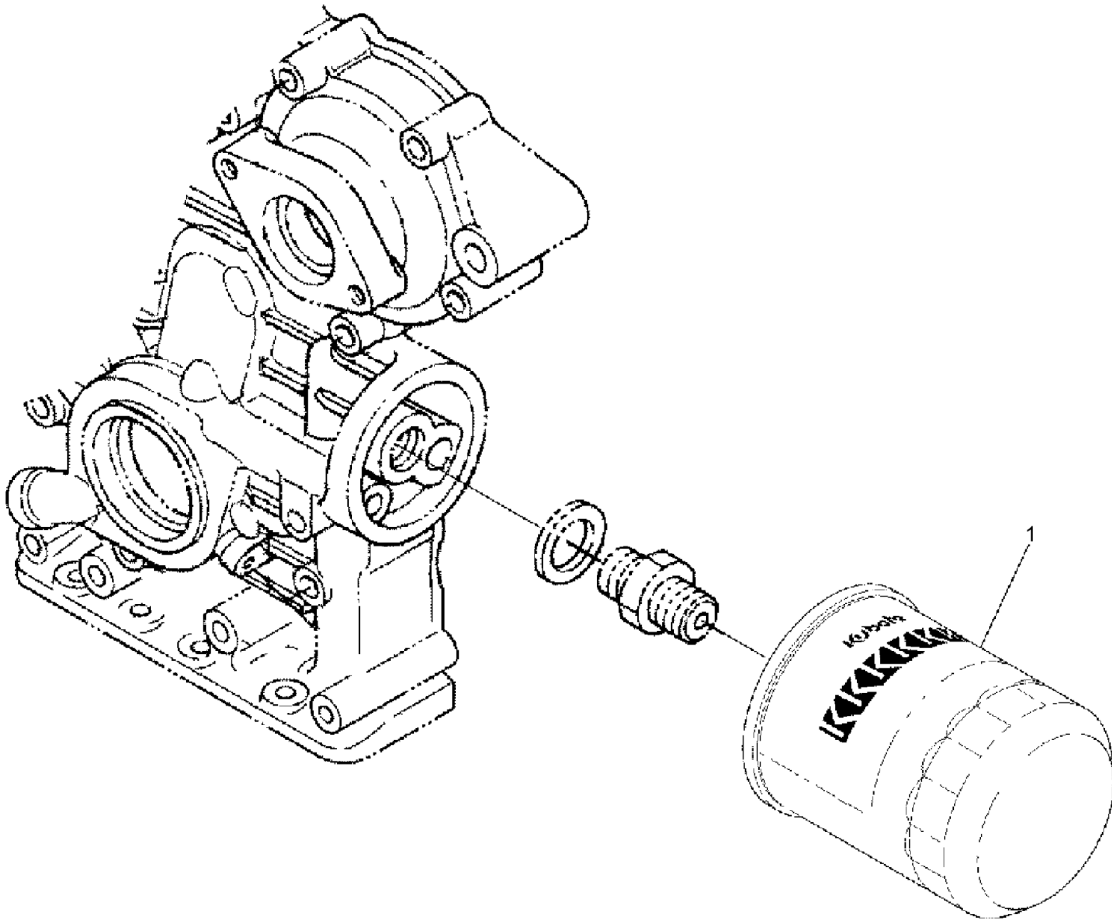


# 11.10

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
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Item	Part No.	Qty	Name	SN INFO
1	DL05740630	3	Inlet valve	
2	DL05740631	3	Outlet valve	
3	DL05740742	6	Valve spring	
4	DL05741560	6	Spring cup	
5	DL05740550	6	Valve cone pair	
6	DL05740817	6	Valve stem seal	
7	DL05740632	6	Cap	
8	DL05742495	1	Rocker lever axle	
9	DL05740389	2	Screw	
10	DL05740641	3	Rocker bracket	
11	DL05740537	1	Dowel pin	
12	DL05740643	2	Washer	
13	DL05740401	2	Washer	
14	DL05740640	2	Spring	
15	DL05740636	6	Rocker arm	
16	DL05740637	6	Set screw	
17	DL05740638	6	Nut	
18	DL05740642	3	Stud	
19	DL05740552	3	Nut	
20	DL05740553	3	Washer	

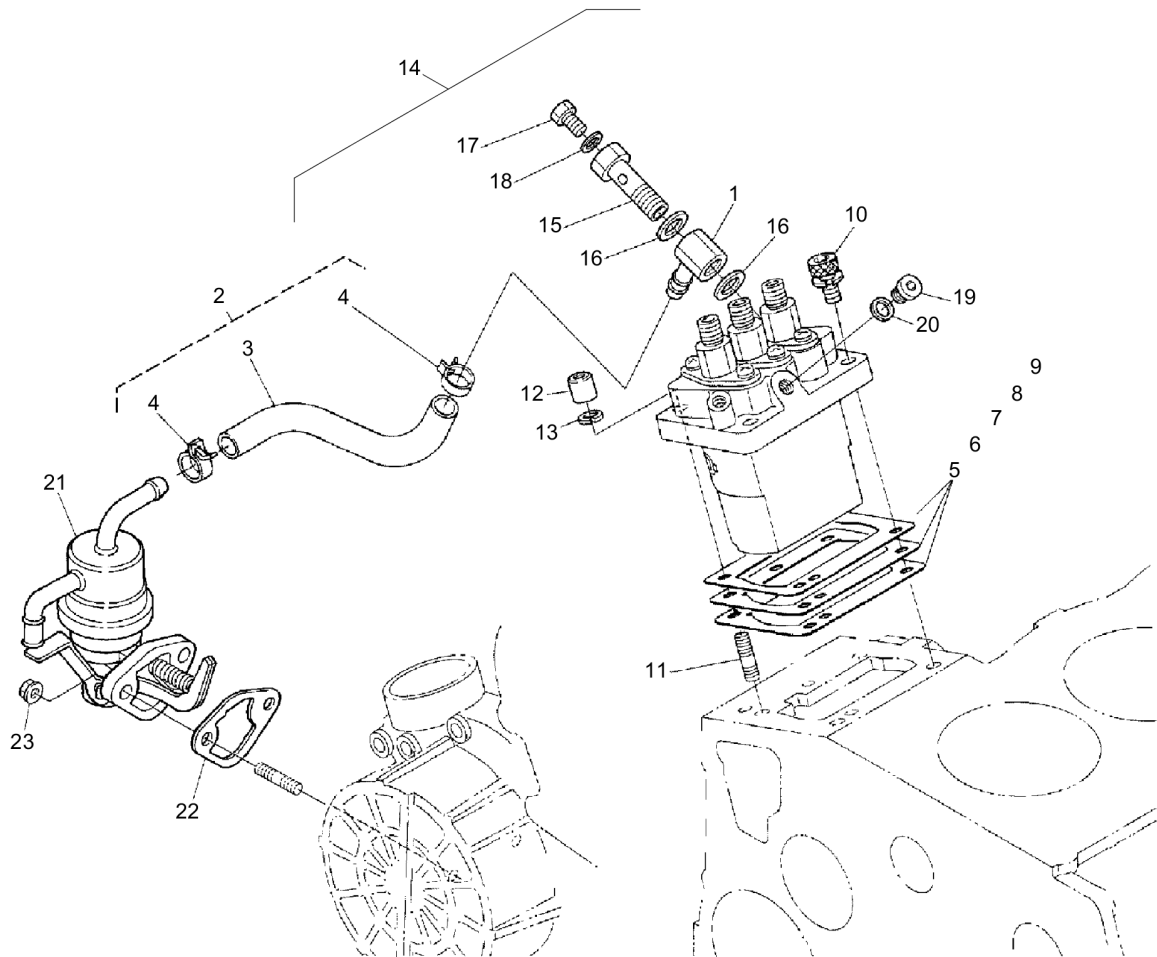
**Engine / Fitting Parts** Oil And Fuel Filter



# 11.12

Item	Part No.	Qty	Name	SN INFO
1	DL05742439	1	Oil filter cartridge	

**Engine / Fitting Parts** Injection Pump



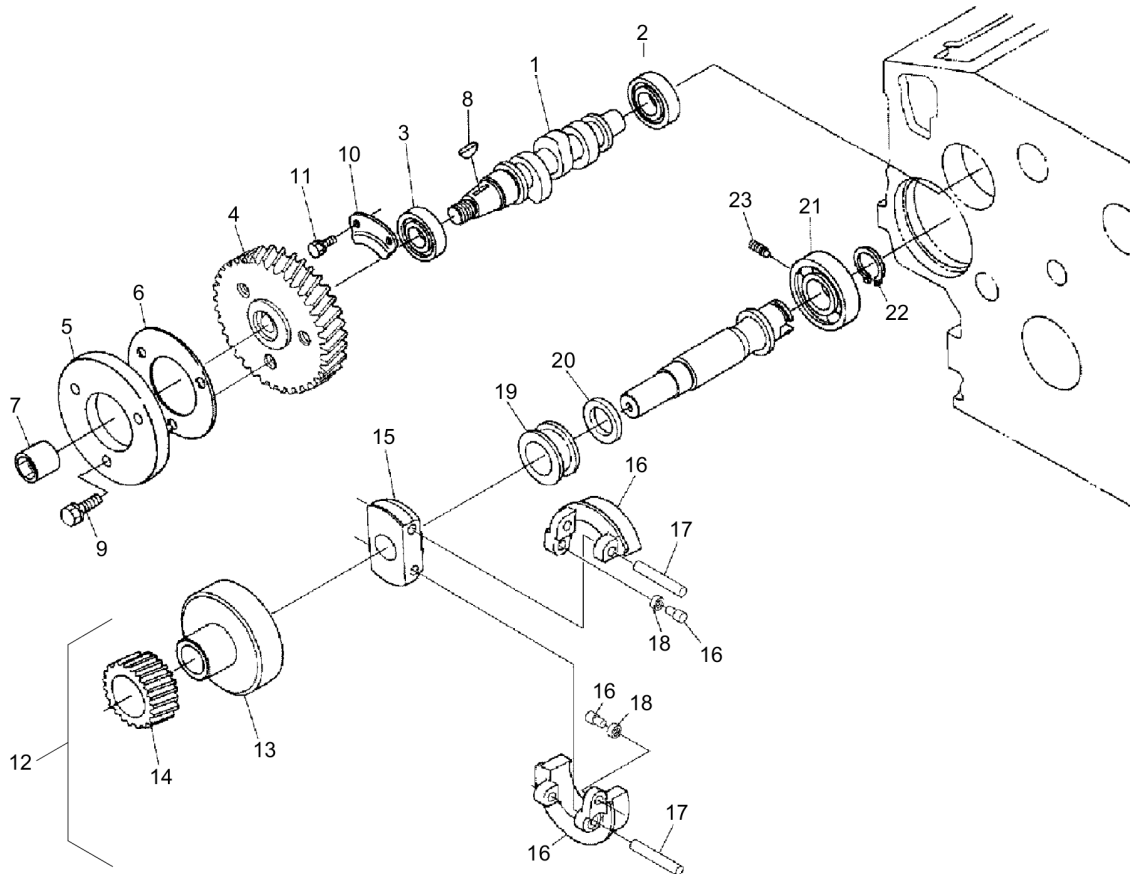
# 11.16-1

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

Thu May 17 12:20:00 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742457	1	Socket	
2	DL05742458	1	Fuel hose	
3	DL05742459	1	Fuel hose	
4	DL05740177	2	Tube clamp	
5	DL05742423	1	Spacer disk0.175mm	
6	DL05740179	1	Spacer disk 0.20mm	
7	DL05740434	1	Spacer disk 0.250mm	
8	DL05740435	1	Spacer disk 0.300mm	
9	DL05742422	1	Spacer disk 0.35mm	
10	DL05742424	2	Screw	
11	DL05740181	2	Stud	
12	DL05740182	2	Nut	
13	DL05740079	2	Spring washer	
14	DL05742460	1	Pump,injection	
15	DL05740567	1	Locking pin	
16	DL05740206	2	Gasket	
17	DL05740207	1	Screw	
18	DL05740208	1	Gasket	
19	DL05741456	1	Screw plug	
20	DL05740210	1	Gasket	
21	DL05742472	1	Fuel pump	
22	DL05742473	1	Gasket	
23	DL05740384	2	Nut	

**Engine / Fitting Parts** Injection Pump



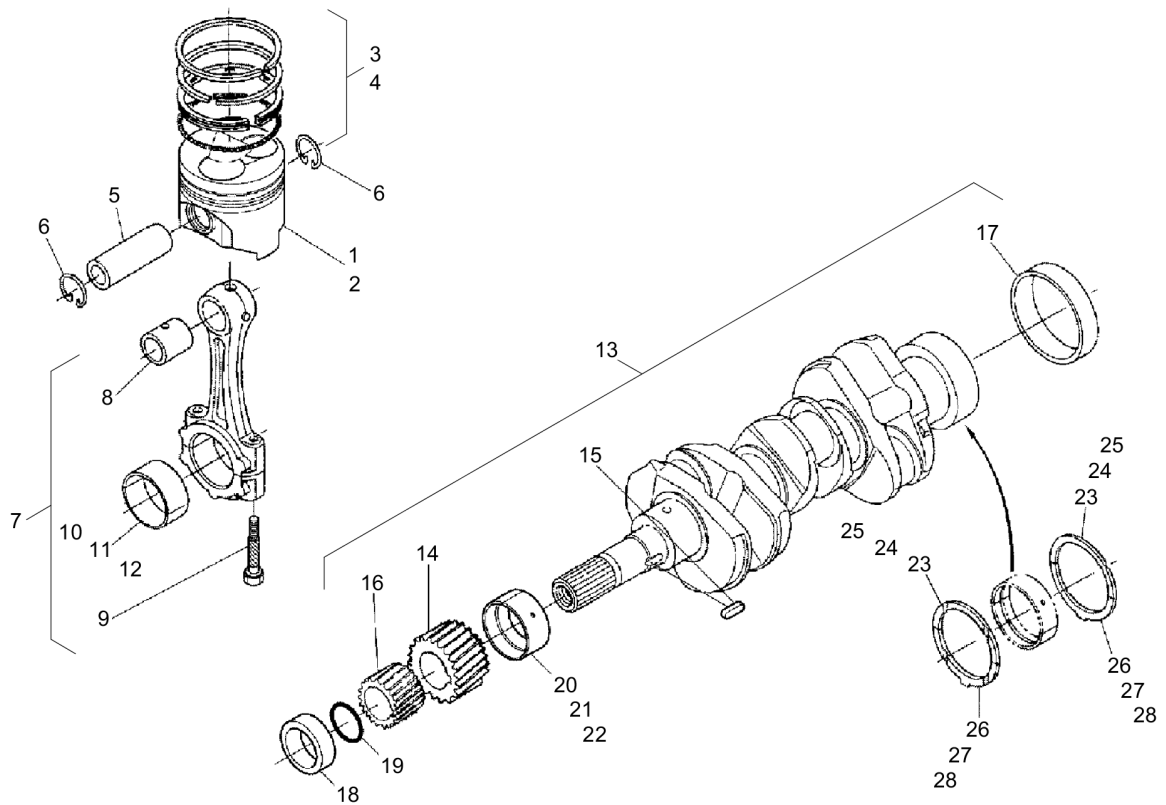
# 11.16-2

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Item	Part No.	Qty	Name	SN INFO
1	DL05742451	1	Camshaft	
2	DL05741928	1	Bearing, ball	
3	DL05741929	1	Bearing, ball	
4	DL05742452	1	Gear wheel	
5	DL05742453	1	Cam disc	
6	DL05742454	1	Washer	
7	DL05742984	1	Nut	
8	DL05740719	1	Woodruff key	
9	DL05740044	3	Screw	
10	DL05740648	1	Stop plate	
11	DL05740281	2	Screw	
12	DL05742455	1	Shaft,governor	
13	DL05740689	1	Holder	
14	DL05741931	1	Gear wheel	
15	DL05740688	1	Holder	
16	DL05741932	2	Governor weight	
17	DL05740687	2	Control shaft	
18	DL05740813	2	Roller	
19	DL05740690	1	Governor sleeve	
20	DL05740691	1	Thrust disc	
21	DL05742456	1	Bearing, ball	
22	DL05740760	1	Circlip	
23	DL05740692	1	Setscrew	



**Engine / Fitting Parts** Crankshaft And Piston



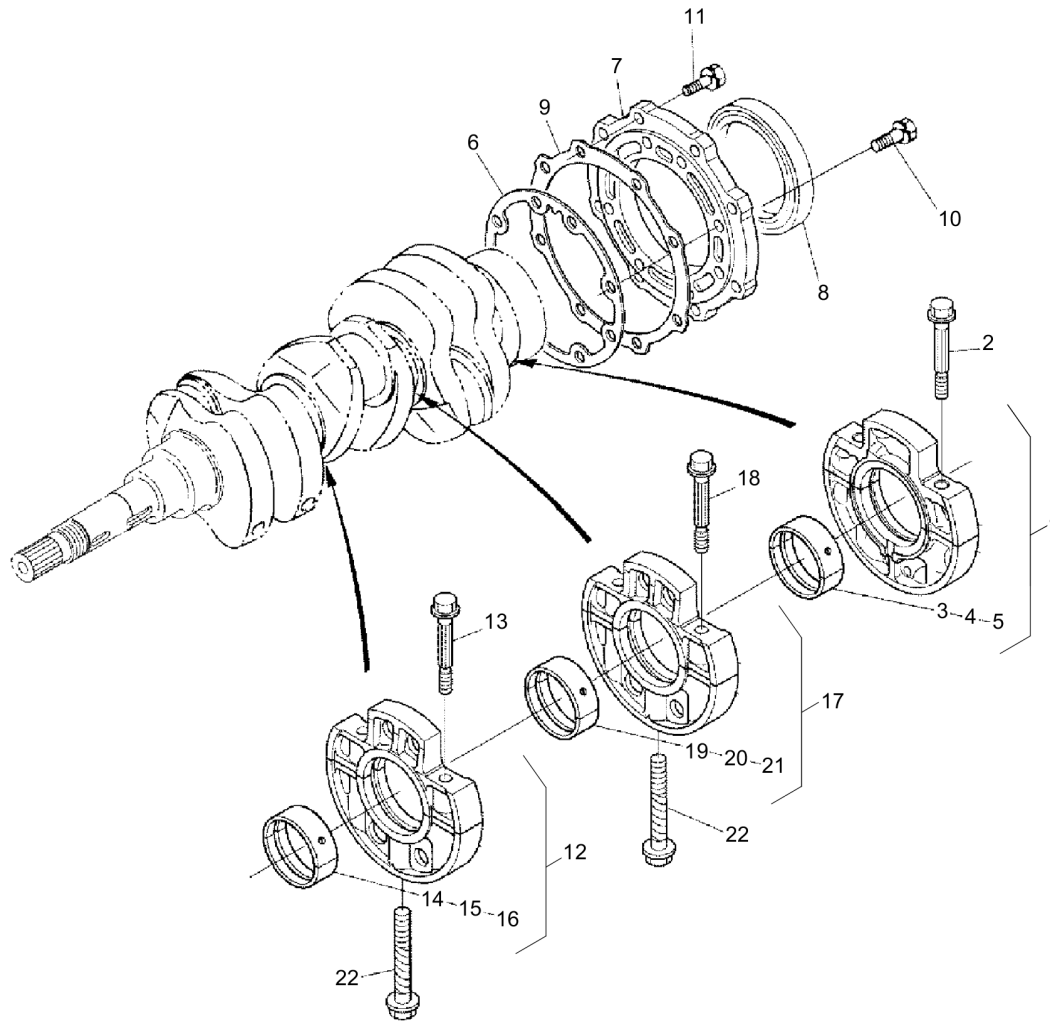
# 11.19-1

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

Thu May 17 12:20:01 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742985	3	Piston Standard	
2	DL05742986	3	Piston +0.50mm	
3	DL05742987	3	Piston ring set Standard	
4	DL05742988	3	Piston ring set +0.50mm	
5	DL05740650	3	Floating wrist pin	
6	DL05740653	6	Circlip	
7	DL05742989	3	Conrod set	
8	DL05742447	3	Conrod bush	
9	DL05740656	6	Conrod screw	
10	DL05742990	3	Conrod bearing Standard	
11	DL05742991	3	Conrod bearing 0.20mm	
12	DL05742992	3	Conrod bearing -0.40mm	
13	DL05742448	3	Crankshaft	
14	DL05742449	3	Gear wheel	
15	DL05740768	3	Fitting key	
16	DL05742993	3	Gear wheel	
17	DL05740661	3	Bushing	
18	DL05742994	3	Bushing	
19	DL05740533	3	Loop ring	
20	DL05742995	3	Main bearing Standard	
21	DL05742996	3	Main bearing -0.20mm	
22	DL05742997	3	Main bearing -0.40mm	
23	DL05740557	3	Stop ring Standard	
24	DL05740558	3	Stop ring +0.20mm	
25	DL05740559	3	Stop ring +0.40mm	
26	DL05740809	3	Stop ring Standard	
27	DL05740810	3	Stop ring +0.20mm	
28	DL05740811	3	Stop ring +0.40mm	

**Engine / Fitting Parts** Crankshaft And Piston

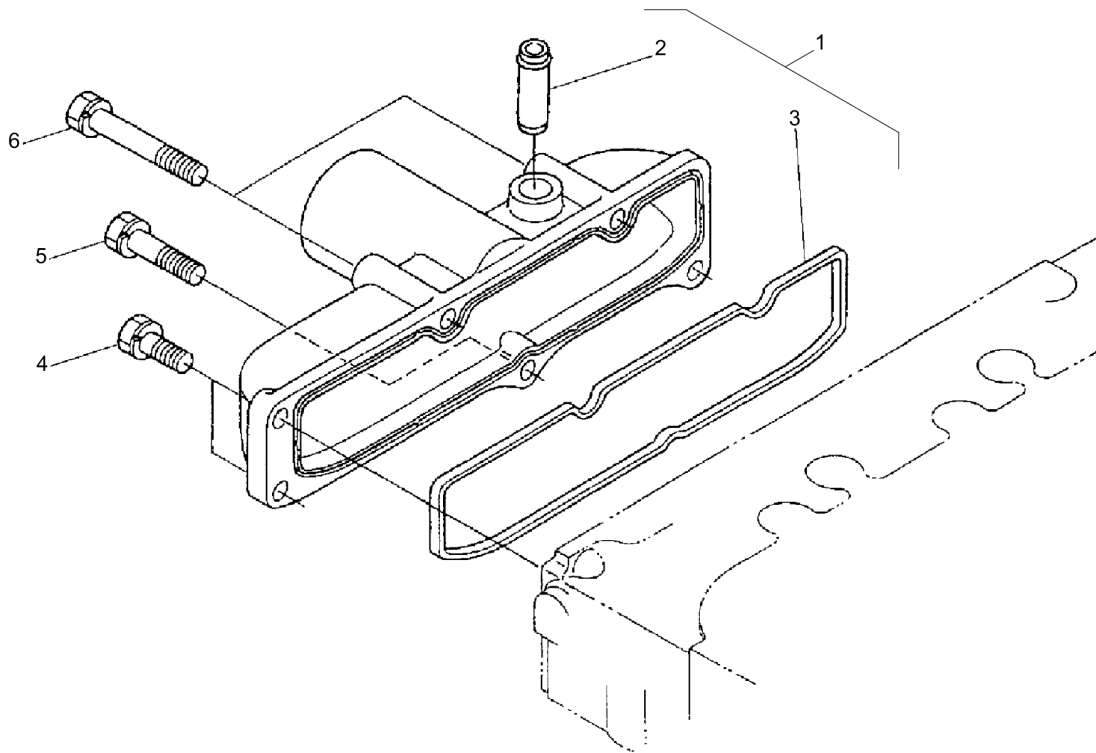


# 11.19-2

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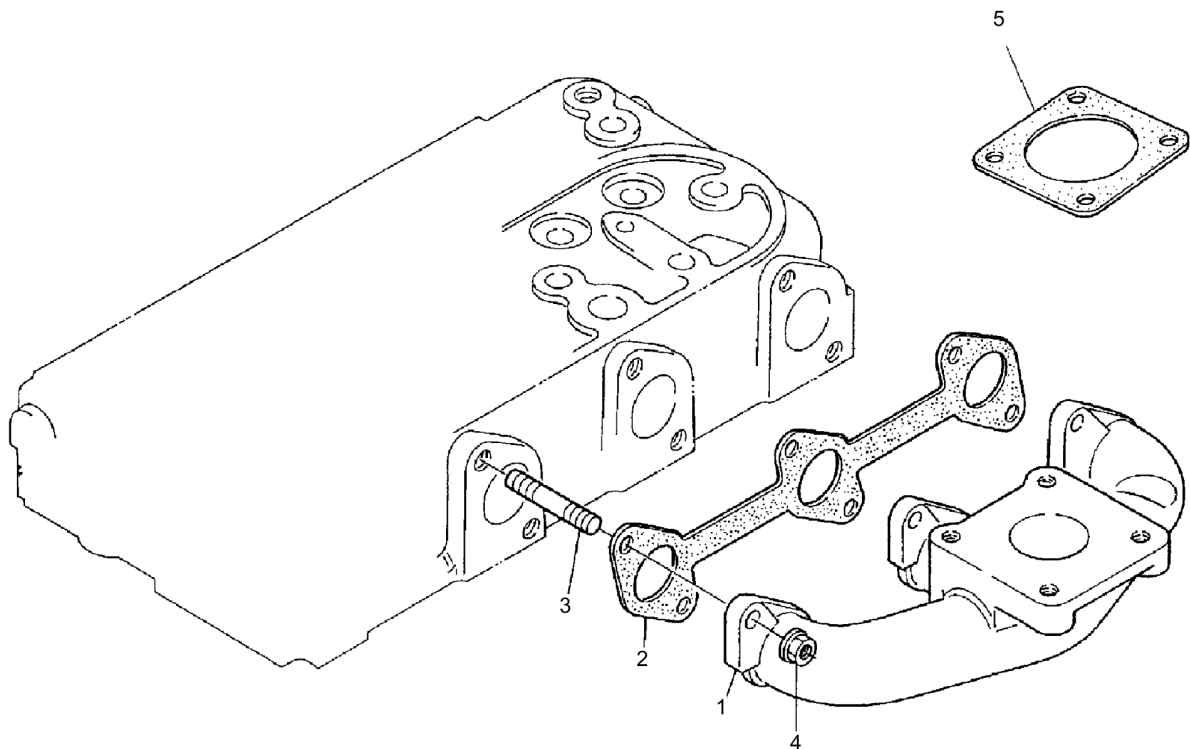
Item	Part No.	Qty	Name	SN INFO
1	DL05741615	1	Kit, main bearings	
2	DL05740619	2	Screw	
3	DL05741900	1	Main bearing Standard	
4	DL05741901	1	Main bearing -0.20mm	
5	DL05741902	1	Main bearing -0.40mm	
6	DL05742998	1	Gasket	
7	DL05741903	1	Main bearing cover	
8	DL05741904	1	Radial seal	
9	DL05741905	1	Gasket	
10	DL05742999	8	Screw	
11	DL05743000	9	Screw	
12	DL05741344	1	Housing,bearing	
13	DL05740619	2	Screw	
14	DL05743007	1	Ring, bearing Standard	
15	DL05743008	1	Ring, bearing -0.20mm	
16	DL05743009	1	Ring, bearing -0.40mm	
17	DL05741907	1	Kit, main bearings	
18	DL05740619	2	Screw	
19	DL05743007	1	Ring, bearing Standard	
20	DL05743008	1	Ring, bearing -0.20mm	
21	DL05743009	1	Ring, bearing -0.40mm	
22	DL05740620	2	Screw	

**Engine / Fitting Parts** Suction Pipe And Exhaust



# 11.23-1

Item	Part No.	Qty	Name	SN INFO
1	DL05742496	1	Intake manifold	
2	DL05740627	1	Connecting piece	
3	DL05742497	1	Gasket,intake manifold	
4	DL05742368	3	Screw	
5	DL05740521	1	Screw	
6	DL05740069	2	Screw	

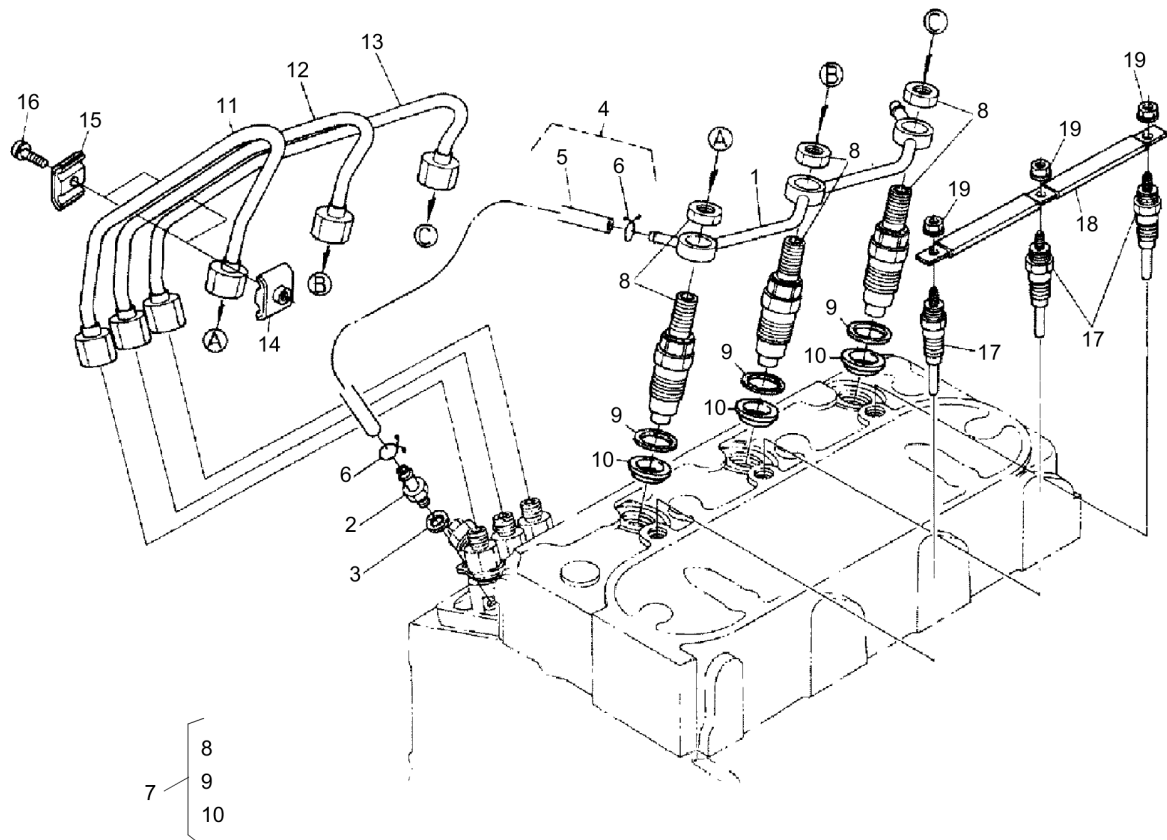


## 11.23-2

Item	Part No.	Qty	Name	SN INFO
1	DL05742498	1	Exhaust manifold	
2	DL05742499	1	Exhaust gasket	
3	DL05740713	6	Stud	
4	DL05740767	6	Nut	
5	DL05740420	1	Exhaust gasket	



**Engine / Fitting Parts** Preheating System

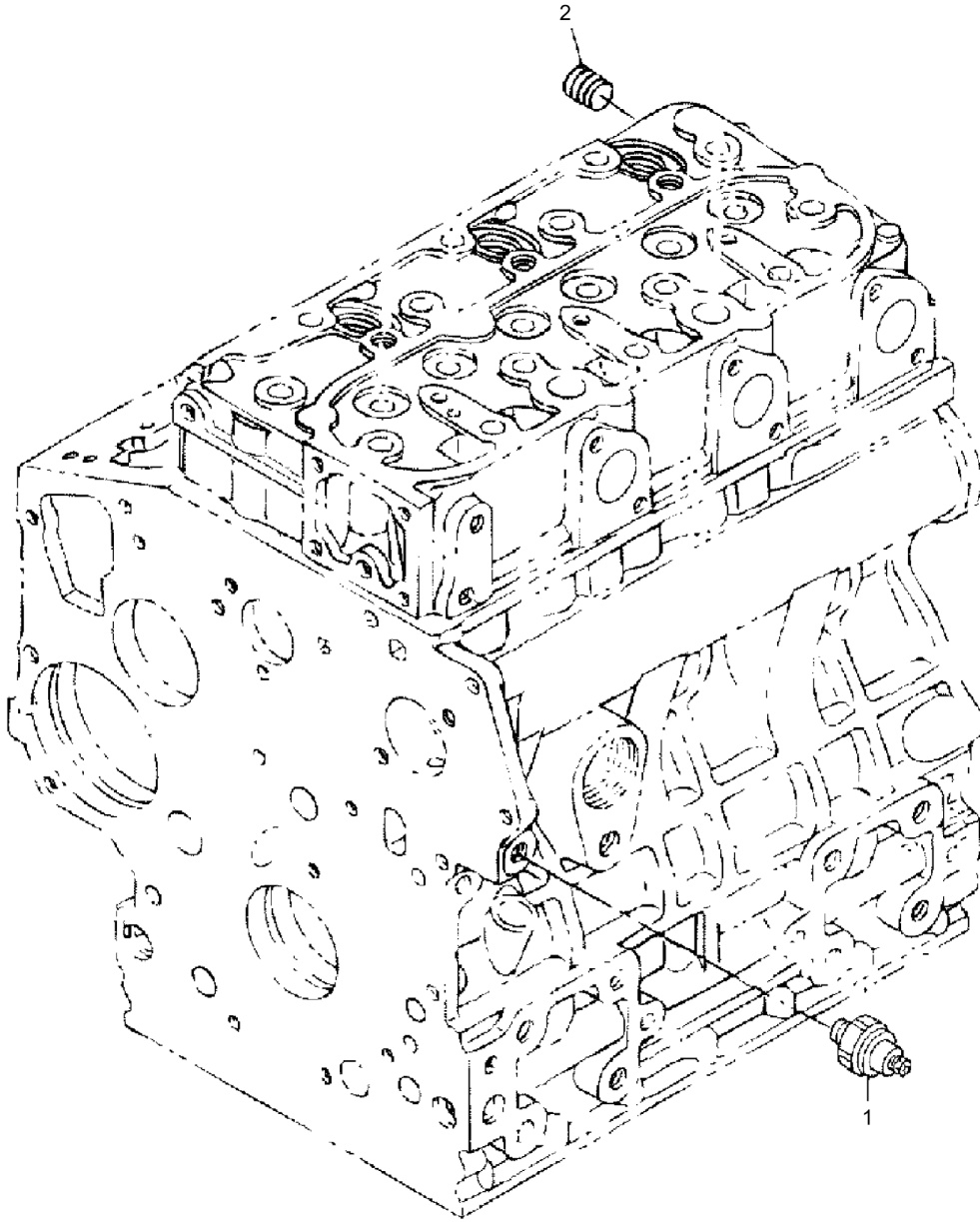


# 11.24

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

Thu May 17 12:20:03 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742468	1	Overflow pipe	
2	DL05740238	1	Screw	
3	DL05740093	1	Gasket	
4	DL05740236	1	Overflow pipe	
5	DL05741449	1	Overflow pipe	
6	DL05740237	2	Tube clamp	
7	DL05743010	3	Nozzle holder	
8	DL05742620	3	Nut	
9	DL05740240	3	Gasket	
10	DL05740241	3	Heat protection	
11	DL05740751	1	Injection line	
12	DL05740752	1	Injection line	
13	DL05740753	1	Injection line	
14	DL05740245	2	Tube clamp	
15	DL05740246	2	Tube clamp	
16	DL05740247	2	Screw	
17	DL05742469	3	Glow plug	
18	DL05742470	1	Plug connection	
19	DL05740516	3	Collar nut	



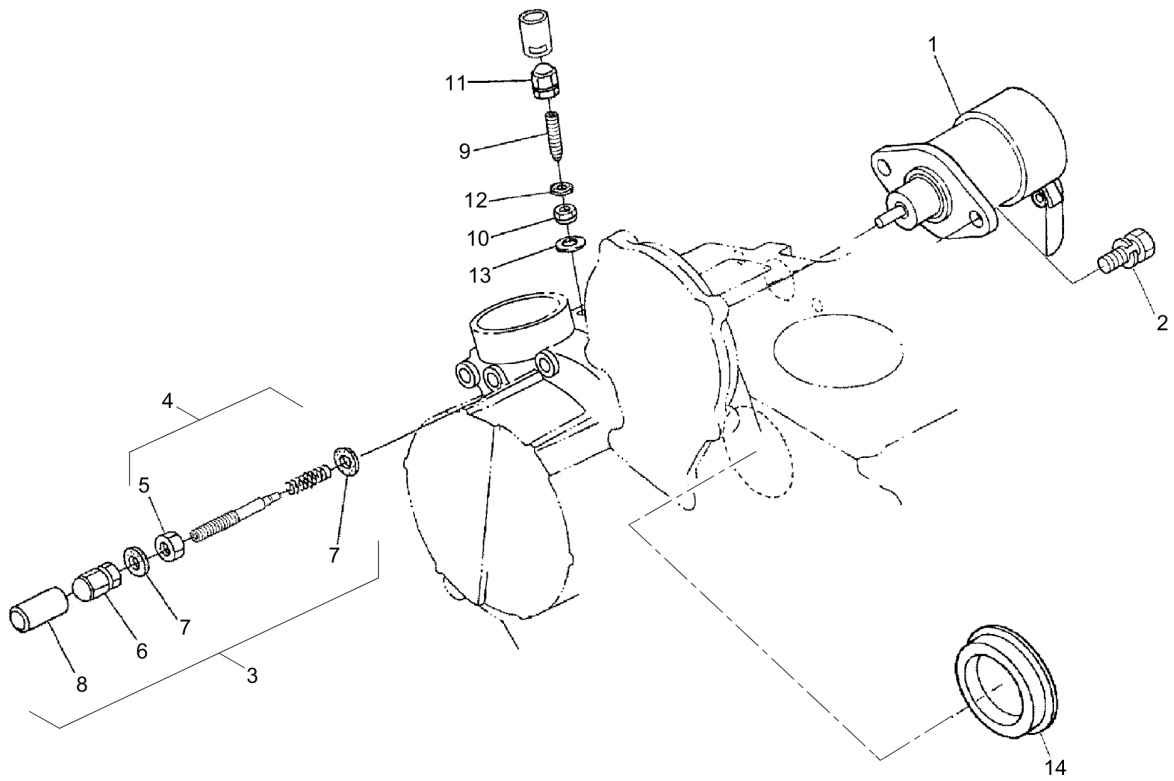
## 11.37

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

Thu May 17 12:20:03 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05740496	1	Oil pressure switch	
2	DL05740561	1	Plug	

**Engine / Fitting Parts** Engine Shut Off



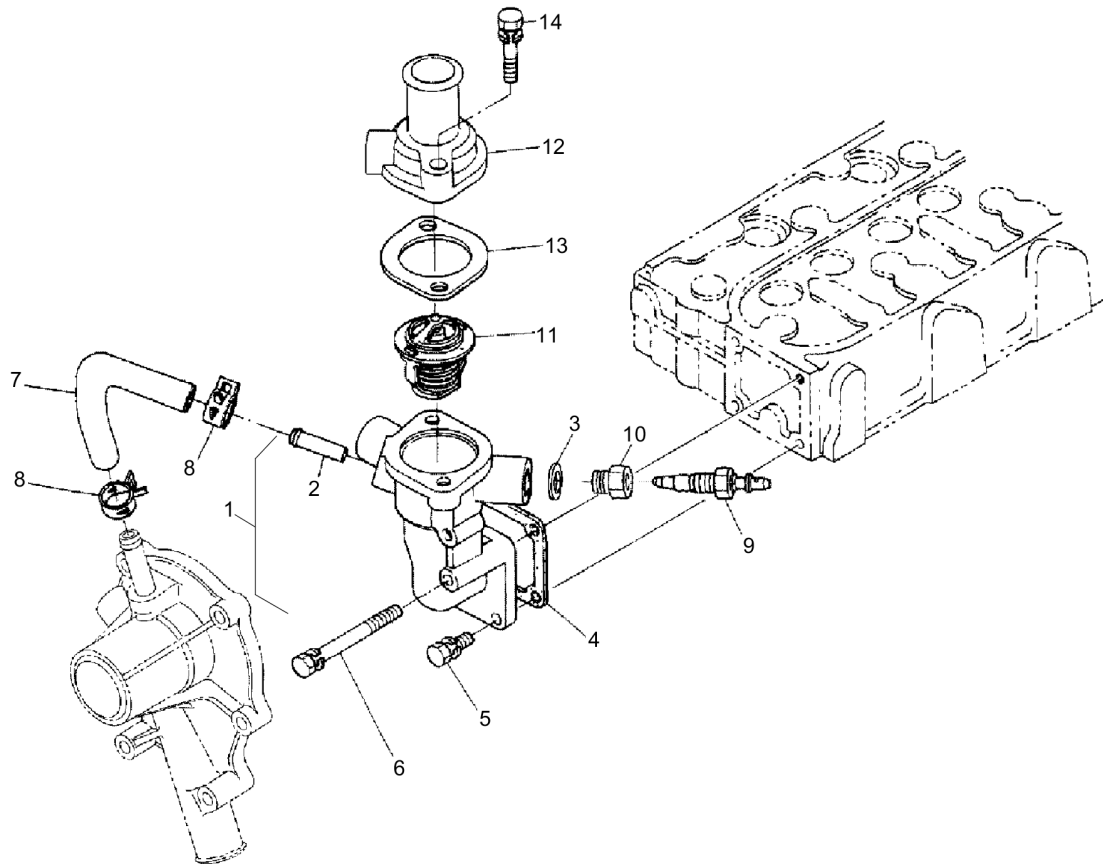
# 11.39

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

Thu May 17 12:20:04 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05740803	1	Engine shut-off switch	
2	DL05743011	2	Screw	
3	DL05742461	1	Idle running regulation	
4	DL05742462	1	Threaded bolt	
5	DL05740464	1	Nut	
6	DL05741838	1	Nut	
7	DL05740093	2	Gasket	
8	DL05740601	1	Cap	
9	DL05740686	1	Setscrew	
10	DL05741182	1	Nut	
11	DL05741838	1	Nut	
12	DL05740093	1	Gasket	
13	DL05741470	1	Gasket	
14	DL05742474	1	Cover	

**Engine / Fitting Parts** Water Cooling



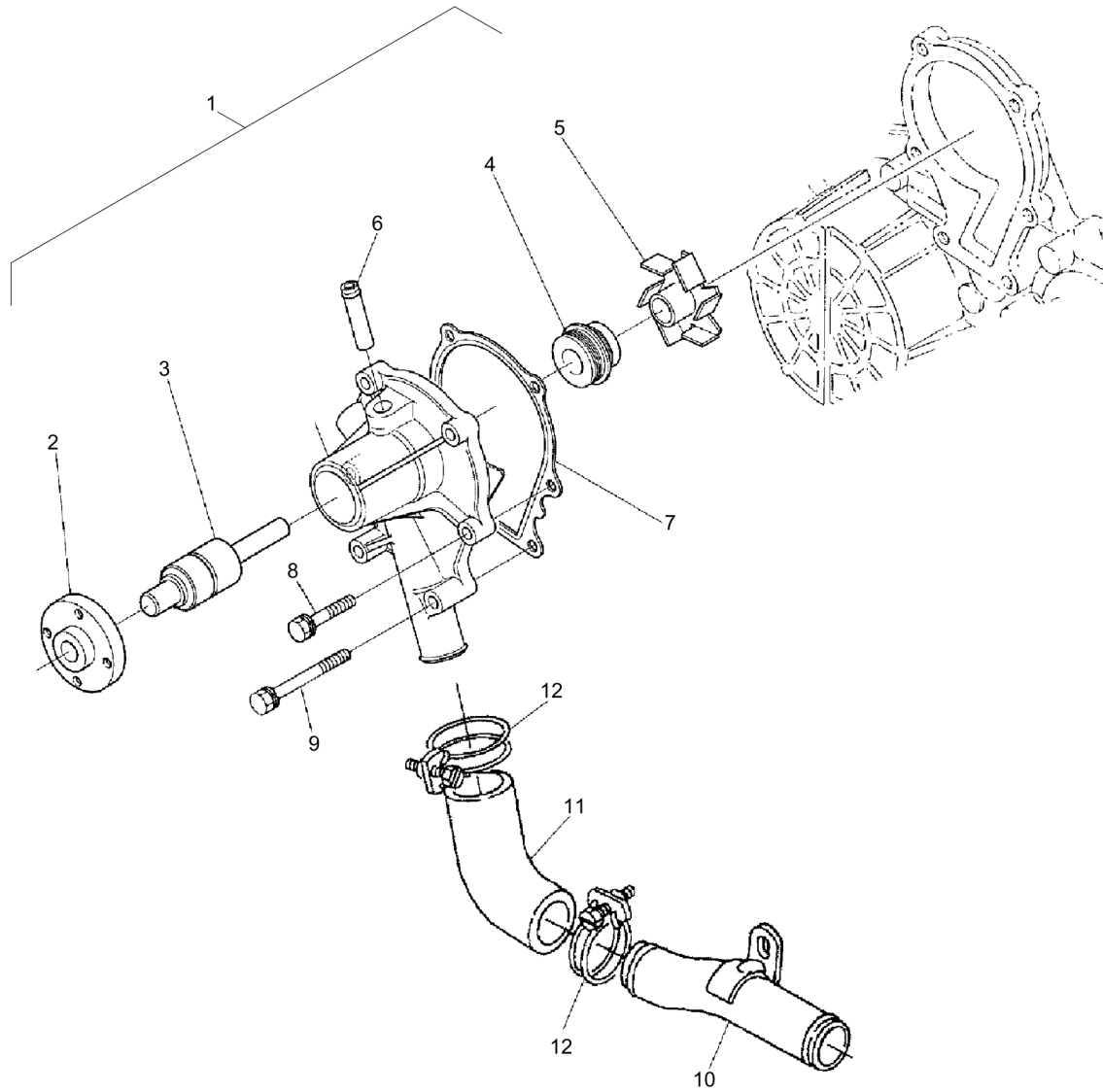
# 11.56-1

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:04 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742490	1	Housing,thermostat	
2	DL05740356	1	Tube	
3	DL05740329	1	Gasket	
4	DL05740737	1	Gasket	
5	DL05740281	3	Screw	
6	DL05740523	1	Screw	
7	DL05740705	1	Water hose	
8	DL05743012	2	Hose clip	
9	DL05740353	1	Switch,temperature	
10	DL05741945	1	Connecting piece	
11	DL05740812	1	Thermostat	
12	DL05740600	1	Cover	
13	DL05741372	1	Flange gasket	
14	DL05740529	2	Screw	



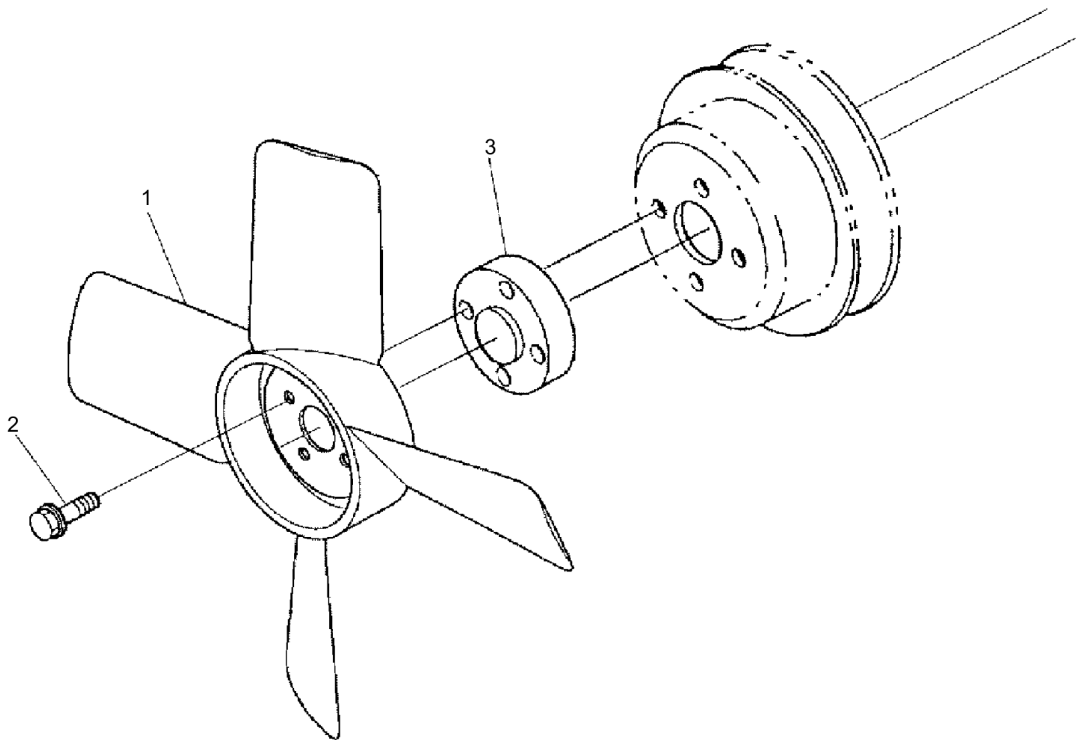
**Engine / Fitting Parts** Water Cooling



# 11.56-2

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:04 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05741946	1	Water pump	
2	DL05741947	1	Pump flange	
3	DL05741948	1	Bearing application	
4	DL05741949	1	Seal	
5	DL05741950	1	Impeller	
6	DL05740365	1	Tube	
7	DL05741944	1	Gasket,water pump	
8	DL05740521	4	Screw	
9	DL05741951	2	Screw	
10	DL05740701	1	Pipeline	
11	DL05741958	1	Water hose	
12	DL05743013	2	Hose clip	



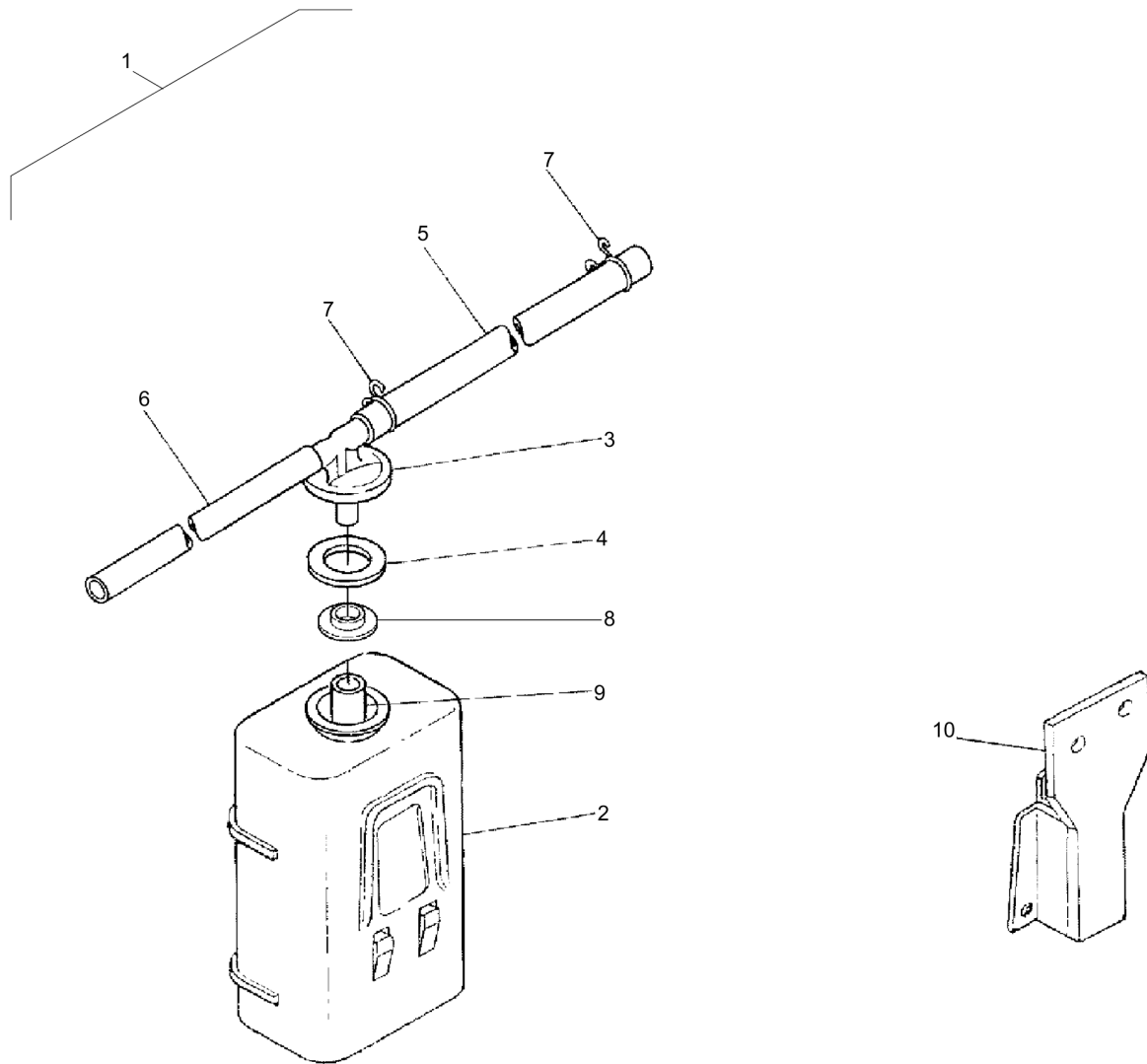
## 11.56-3

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

Thu May 17 12:20:05 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742500	1	Fan	
2	DL05740515	4	Collar bolt	
3	DL05740563	1	Shim	

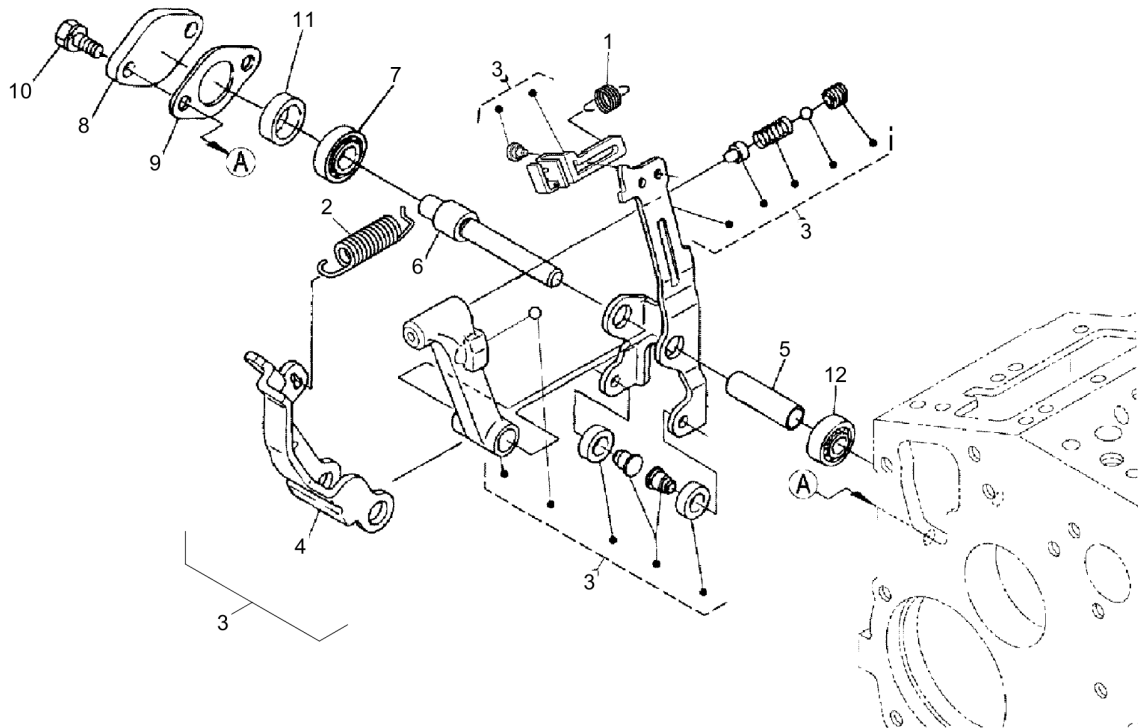
**Engine / Fitting Parts** Water Cooling



# 11.56-4

Item	Part No.	Qty	Name	SN INFO
1	DL05742492	1	Compensation tank	
2	DL05741224	1	Compensation tank	
3	DL05741225	1	Tank cover	
4	DL05741109	1	Gasket	
5	DL05741226	1	Hose	
6	DL05741458	1	Overflow pipe	
7	DL05741112	2	Hose clip	
8	DL05742493	1	Plate	
9	DL05742494	1	Hose	
10	DL05740513	1	Holder	

Engine / Fitting Parts Governor



# 11.60-1

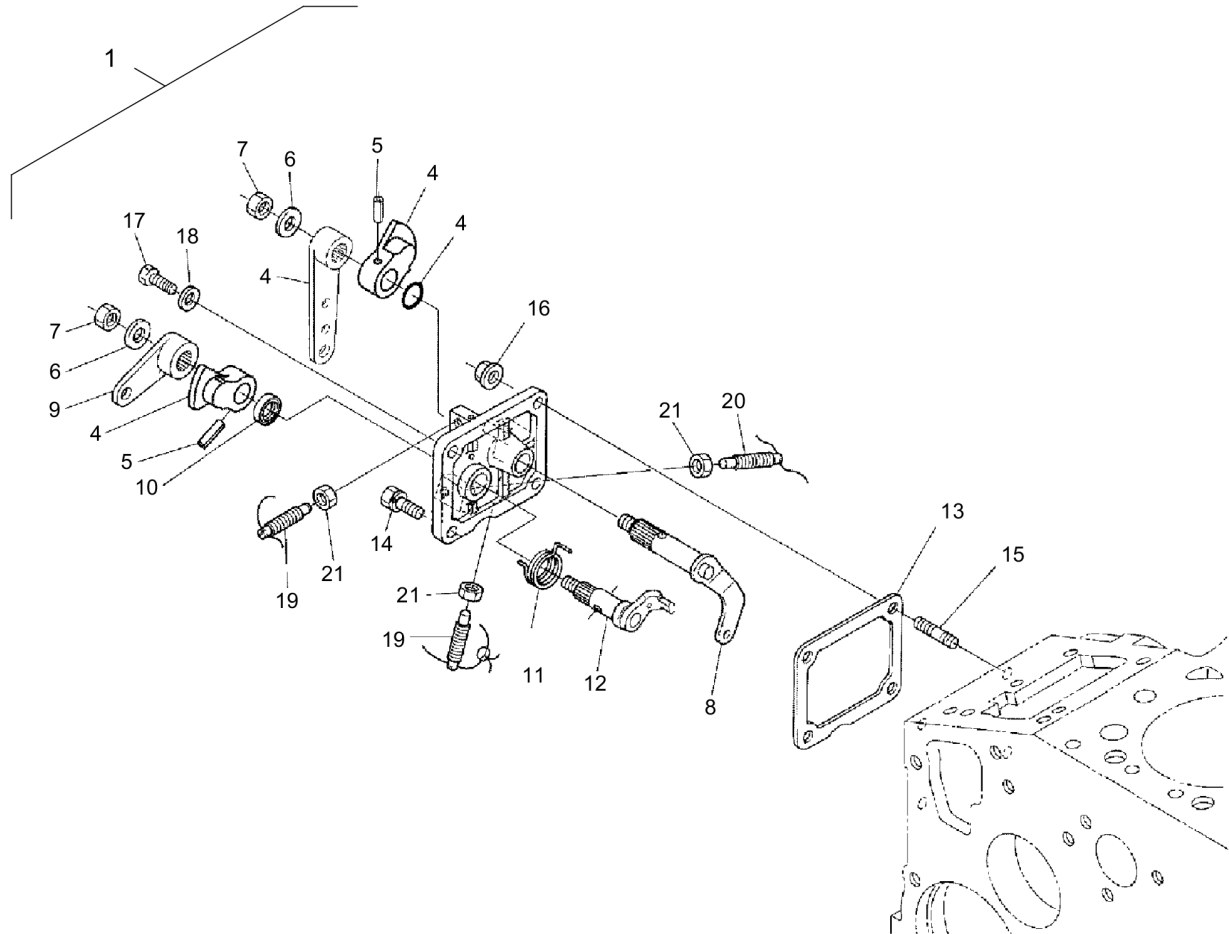
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:06 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742463	1	Spring	
2	DL05742464	1	Governor spring	
3	DL05742465	1	Governor lever	
4	DL05741964	1	Control fork	
5	DL05741965	1	Control shaft	
6	DL05741966	1	Control shaft	
7	DL05740696	1	Bearing, ball	
8	DL05742466	1	Cover	
9	DL05740784	1	Flange gasket	
10	DL05740044	2	Screw	
11	DL05740694	1	Sleeve	
12	DL05740697	1	Bearing, ball	



**Engine / Fitting Parts** Governor



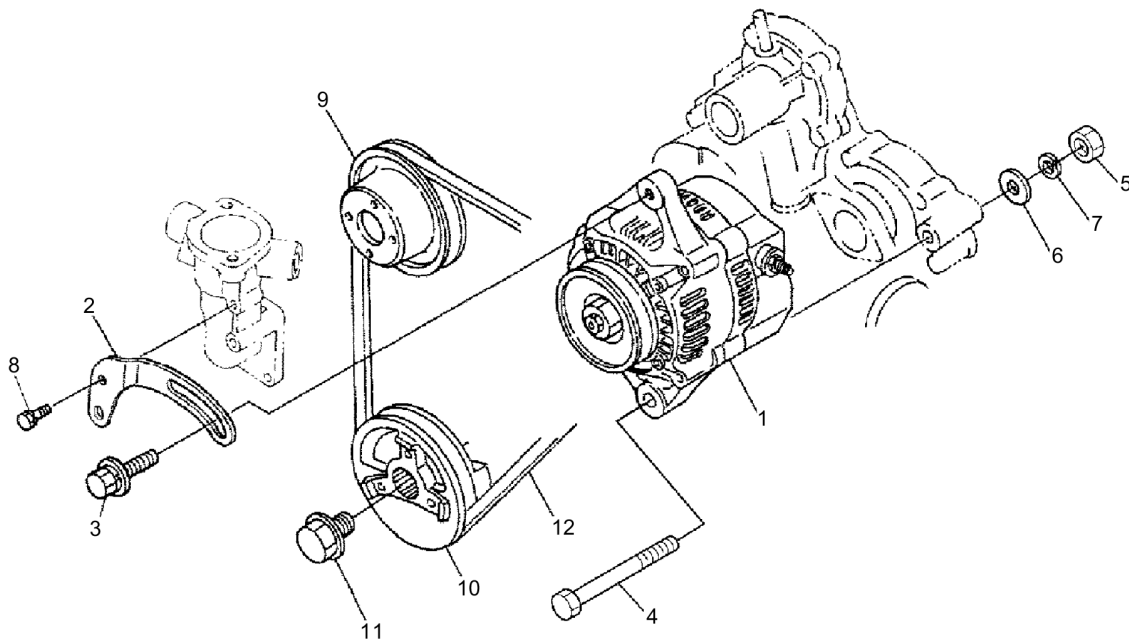
# 11.60-2

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

Thu May 17 12:20:06 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05742467	1	Plate,speed control	
2	DL05740763	1	Throttle control lever	
3	DL05740698	2	Throttle control lever	
4	DL05740528	1	Loop ring	
5	DL05740406	2	Pin	
6	DL05740718	2	Washer	
7	DL05740714	2	Nut	
8	DL05740761	1	Governor lever	
9	DL05740764	1	Lever, stop	
10	DL05740556	1	Radial seal	
11	DL05740603	1	Return spring	
12	DL05740765	1	Lever shaft	
13	DL05740736	1	Gasket	
14	DL05740281	1	Screw	
15	DL05740724	2	Stud	
16	DL05740384	2	Nut	
17	DL05743014	1	Screw	
18	DL05740093	1	Gasket	
19	DL05743015	2	Setscrew	
20	DL05743016	1	Setscrew	
21	DL05740078	3	Nut	

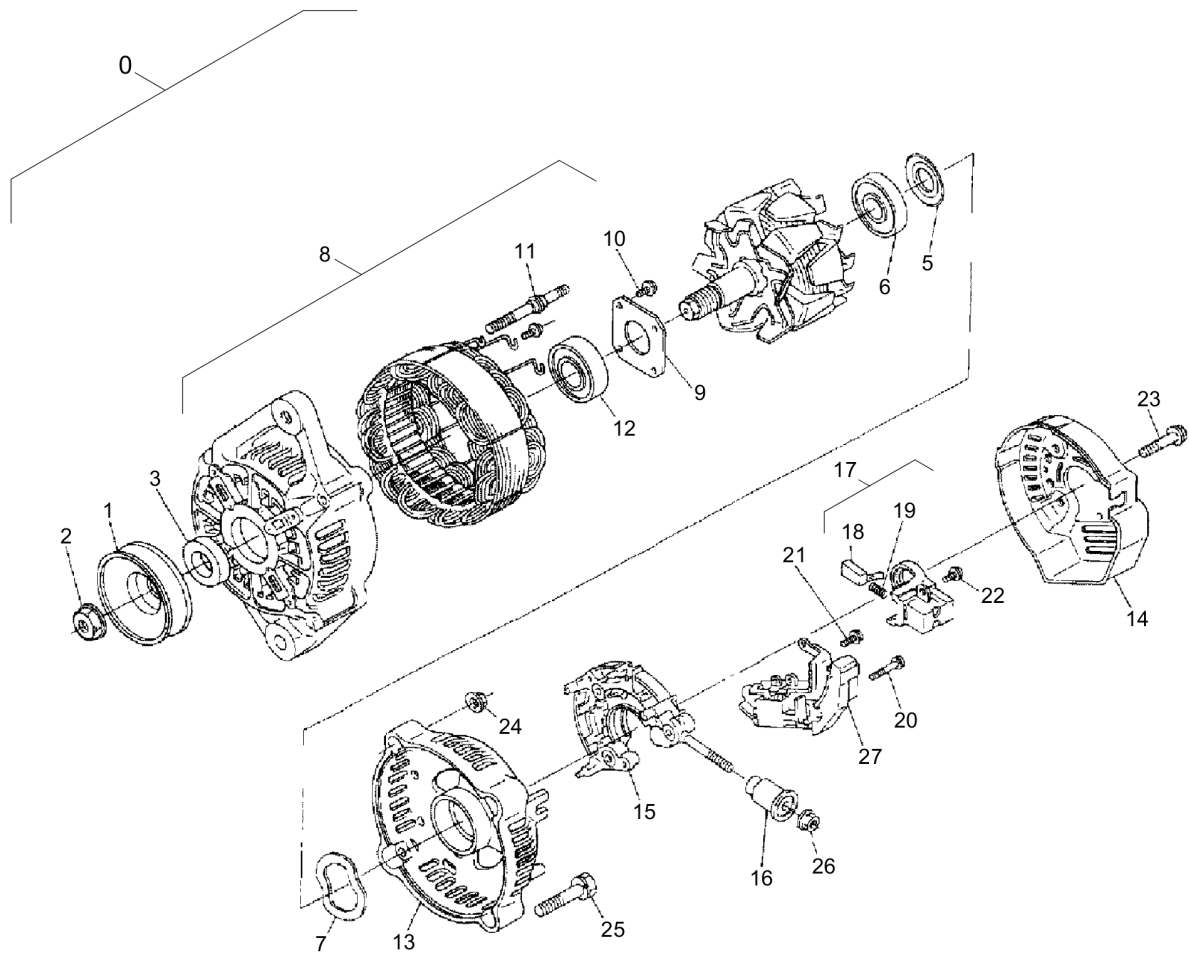
**Engine / Fitting Parts** Generator



# 11.71-1

Item	Part No.	Qty	Name	SN INFO
1	DL05742475	1	Generator	
2	DL05742476	1	Pillow block	
3	DL05741392	1	Screw	
4	DL05740285	1	Screw	
5	DL05740287	1	Nut	
6	DL05740518	1	Washer	
7	DL05743017	1	Spring washer	
8	DL05740281	1	Screw	
9	DL05740710	1	Belt pulley	
10	DL05742477	1	Belt pulley	
11	DL05740711	1	Screw	
12	DL05740774	1	V-belt	

**Engine / Fitting Parts** Generator

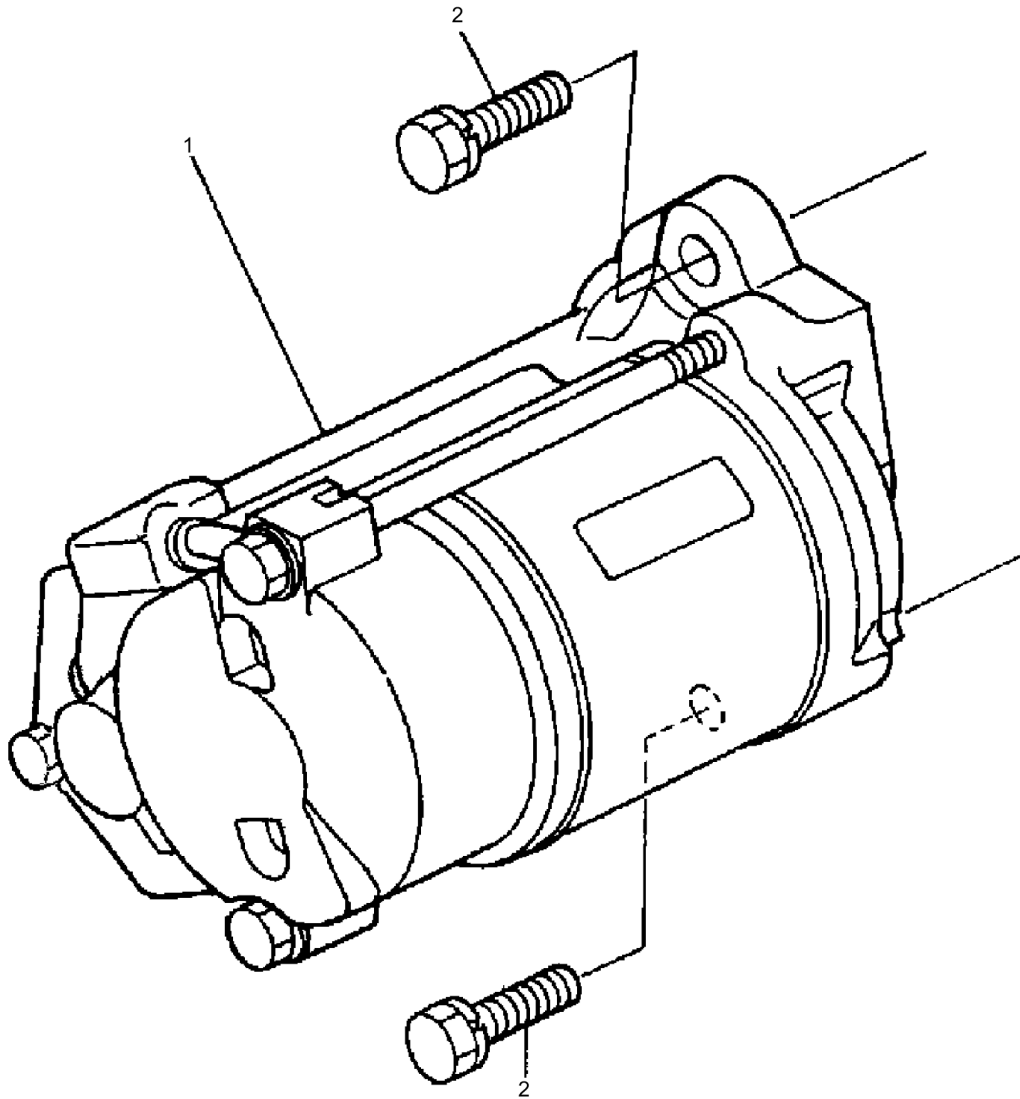


# 11.71-2

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:07 UTC 2018

Item	Part No.	Qty	Name	SN INFO
0	DL05742475	1	Generator	
1	DL05740298	1	Belt pulley	
2	DL05740299	1	Nut	
3	DL05740300	1	Sleeve	
5	DL05740302	1	Cover	
6	DL05741191	1	Bearing, ball	
7	DL05740304	1	Thrust disc	
8	DL05741237	1	Housing cover	
9	DL05740306	1	Plate	
10	DL05740307	4	Screw	
11	DL05740308	2	Bolt	
12	DL05741193	1	Bearing, ball	
13	DL05742478	1	Housing cover	
14	DL05742479	1	Cover	
15	DL05742480	1	Rectifier	
16	DL05741218	1	Bushing	
17	DL05741155	1	Brush holder	
18	DL05740315	2	Brush	
19	DL05740316	2	Spring	
20	DL05740317	2	Screw	
21	DL05740318	6	Screw	
22	DL05740319	1	Screw	
23	DL05740320	3	Screw	
24	DL05740321	2	Nut	
25	DL05740322	2	Screw	
26	DL05740323	1	Nut	
27	DL05741219	1	Governor / controller	

**Engine / Fitting Parts** Starter

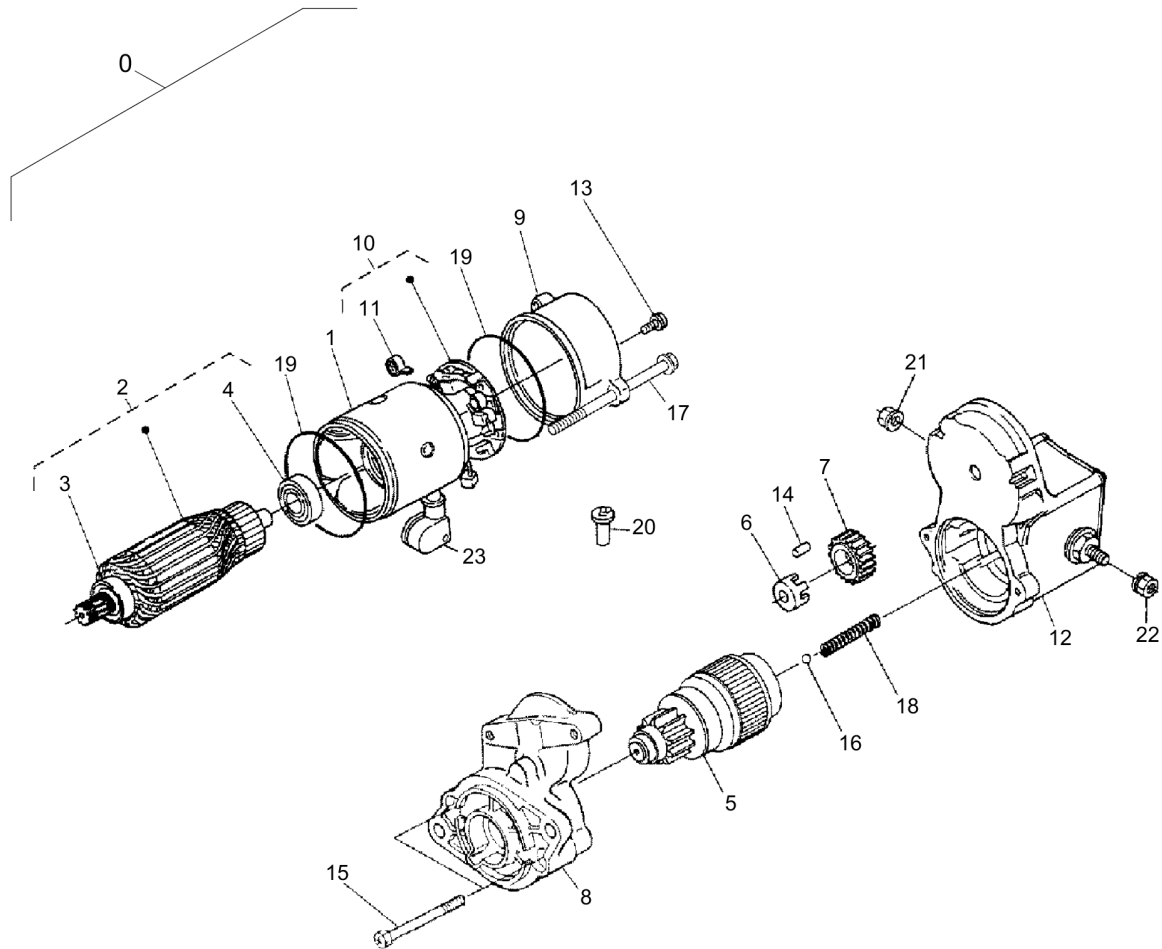


# 11.72-1

Item	Part No.	Qty	Name	SN INFO
1	DL05742481	1	Starter	
2	DL05740284	2	Screw	



Engine / Fitting Parts Starter

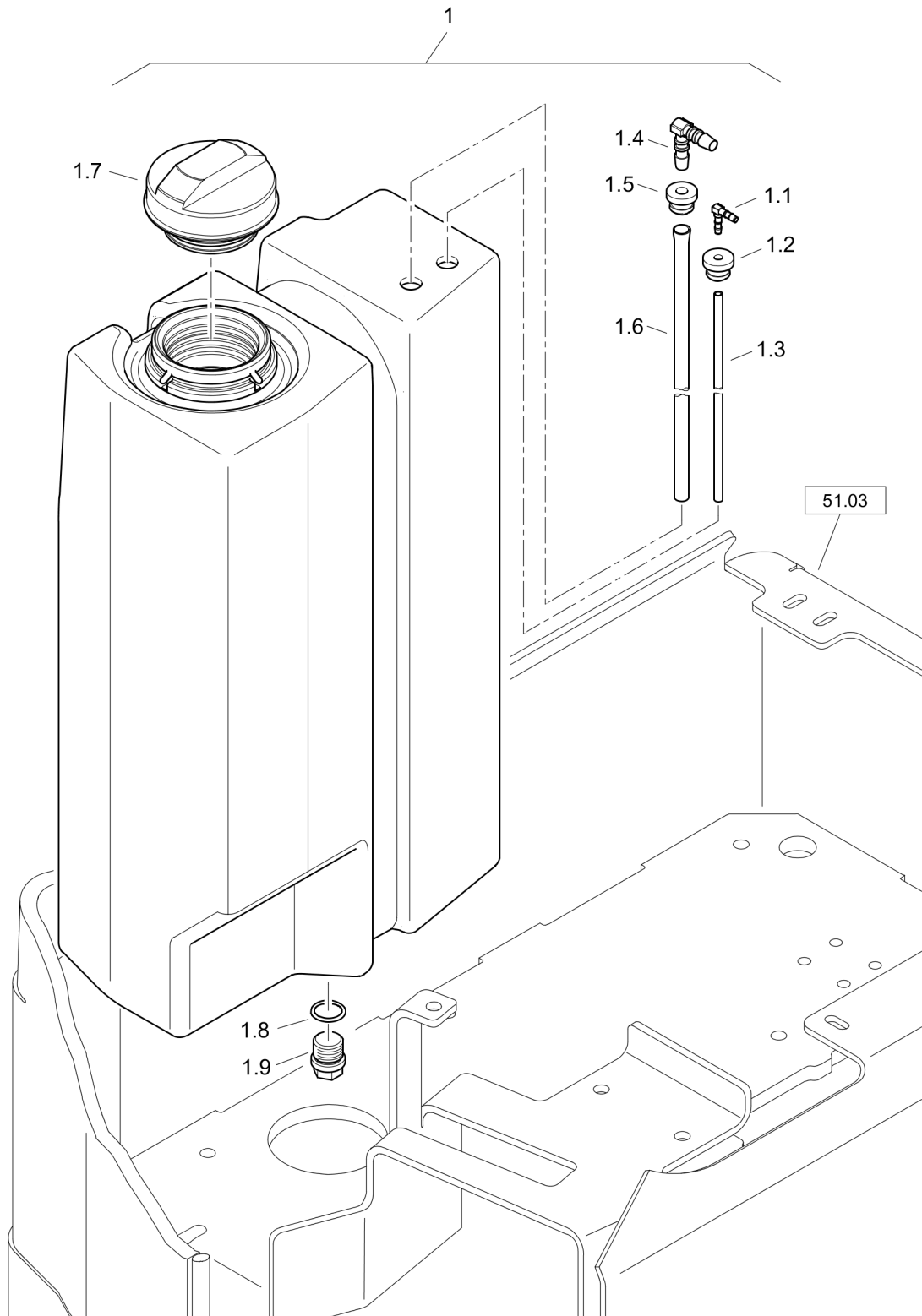


# 11.72-2

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:08 UTC 2018

Item	Part No.	Qty	Name	SN INFO
0	DL05742481	1	Starter	
1	DL05742482	1	Starter housing	
2	DL05742483	1	Anchor	
3	DL05740333	1	Bearing	
4	DL05740334	1	Bearing	
5	DL05742484	1	Coupling	
6	DL05740342	1	Stop disc	
7	DL05740341	1	Transmission	
8	DL05742485	1	Frame	
9	DL05742488	1	Rear frame	
10	DL05742486	1	Brush holder	
11	DL05742487	4	Spring	
12	DL05740337	1	Solenoid switch	
13	DL05740349	2	Bolt	
14	DL05740343	5	Roller	
15	DL05740346	2	Screw	
16	DL05740345	1	Ball	
17	DL05742489	2	Screw	
18	DL05740344	1	Spring	
19	DL05740347	2	Sealing ring	
20	DL05740350	1	Lead	
21	DL05740351	1	Nut	
22	DL05740781	1	Nut	
23	DL05740352	1	Fork joint	

**Engine / Fitting Parts** Fuel Supply

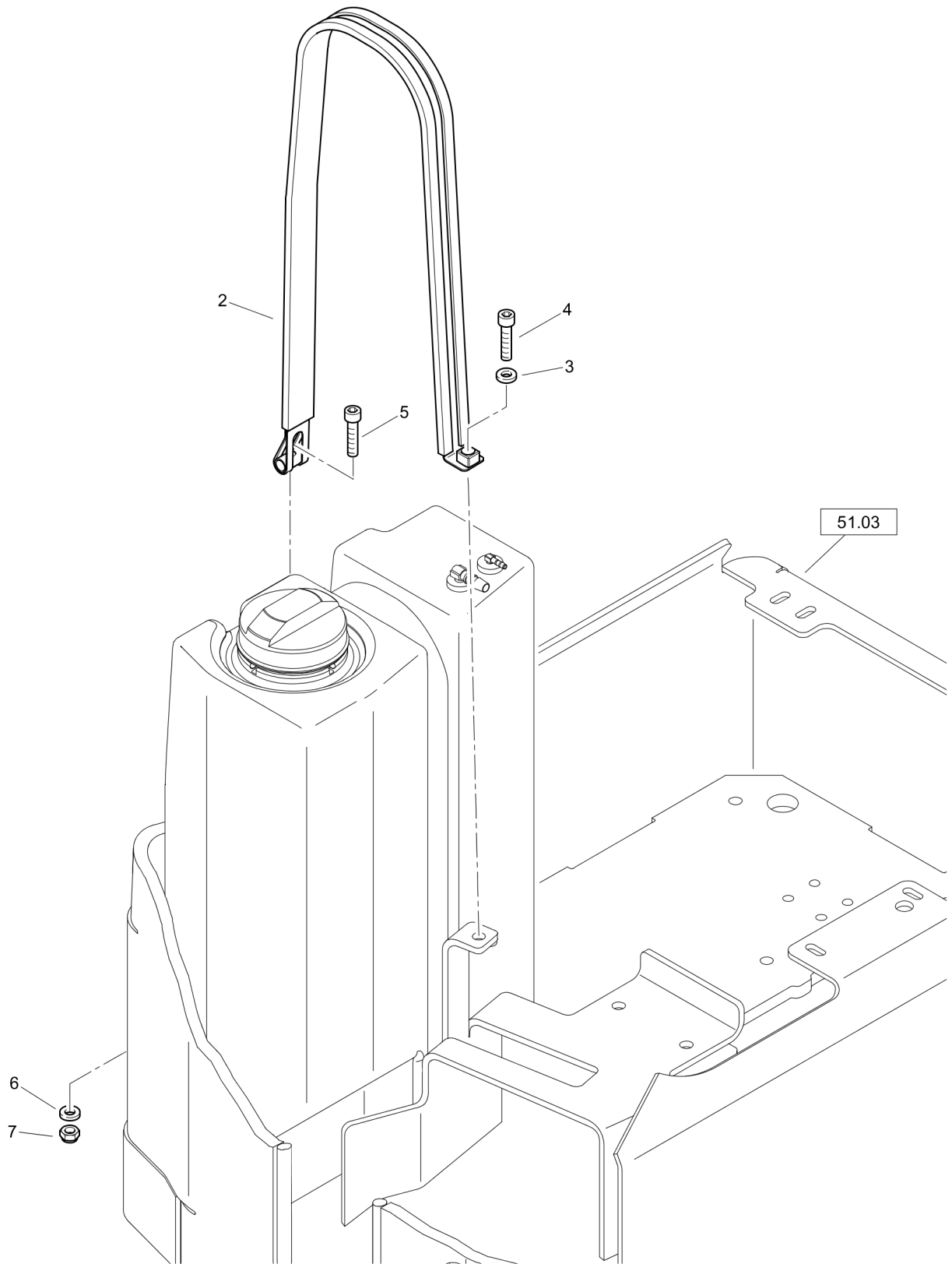


**12.06/1**

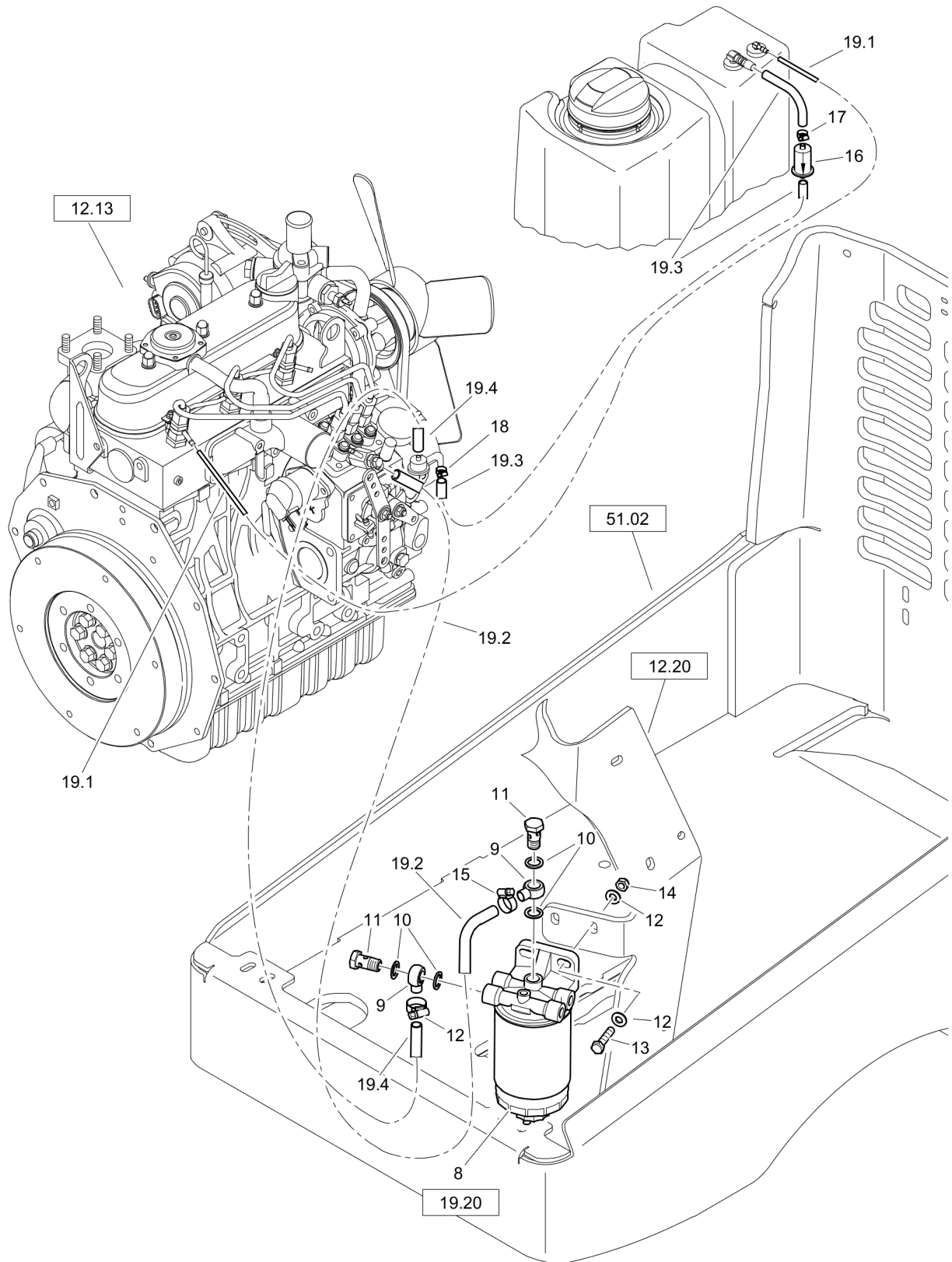
Item	Part No.	Qty	Name	SN INFO
1	DL72365101	1	Fuel tank	
1.1	DL05553454	1	Angular union	
1.2	DL06550013	1	Gasket	
1.3	DL06600003	1	Plastic hose	
1.4	DL05553458	1	Angular union	
1.5	DL06550012	1	Gasket	
1.6	DL06600019	1	PA-hose	
1.7	DL05576292	1	Tank cover	
1.8	DL06220183	1	Loop ring	
1.9	DL07621814	1	Screw plug	
2	DL72365103	1	Clamping band	
3	DL08511021	1	Washer	
4	DL07241012	1	Socket-head cap screw	
5	DL07230847	1	Socket-head cap screw	
6	DL08510817	1	Washer	
7	DL08130813	1	Safety nut	
8	DL05821329	1	Fuel filter cpl.	
9	DL05550007	2	Banjo union	
10	DL09331708	4	Sealing ring	
11	DL09710208	2	Hollow screw	
12	DL08510817	4	Washer	
13	DL07140846	2	Hexagon bolt	
14	DL08130813	2	Safety nut	
15	DL05552402	2	Hose clip	
16	DL05715861	1	Fuel filter	
17	DL05552402	1	Hose clip	
18	DL05551404	1	Hose clip	
19	DL72365105	1	Hose kit	
19.1	DL00663104	2,25	Hose	
19.2	DL00663210	1,40	Hose	
19.3	DL00663210	1,75	Hose	
19.4	DL00663210	1,40	Hose	
12.13			Engine	
12.20			Air Intake	
51.02			Front Frame	
51.03			Rear Frame	

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

Thu May 17 12:20:08 UTC 2018



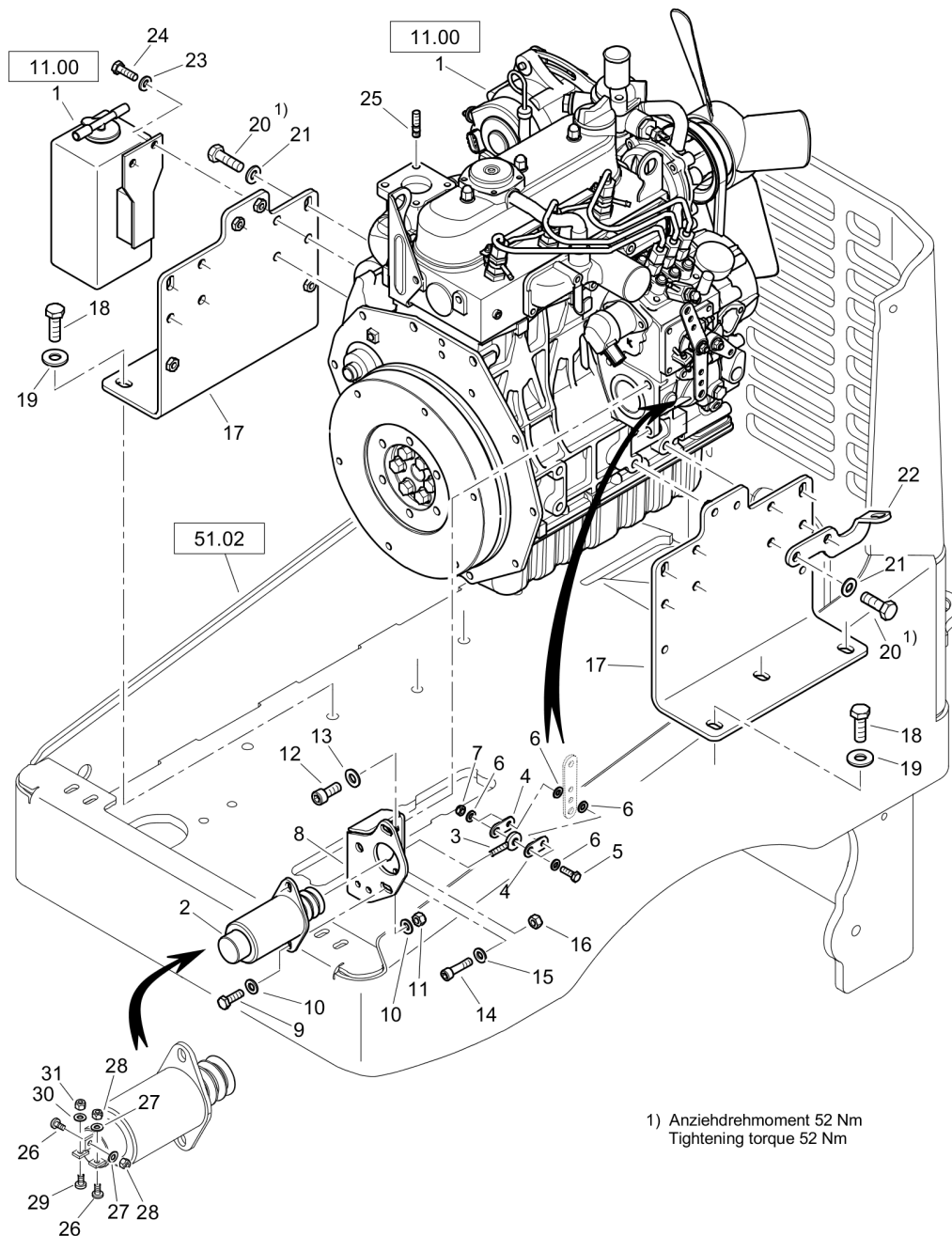
## 12.06/2



## 12.06/3

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:09 UTC 2018

**Engine / Fitting Parts** Engine



# 12.13/1

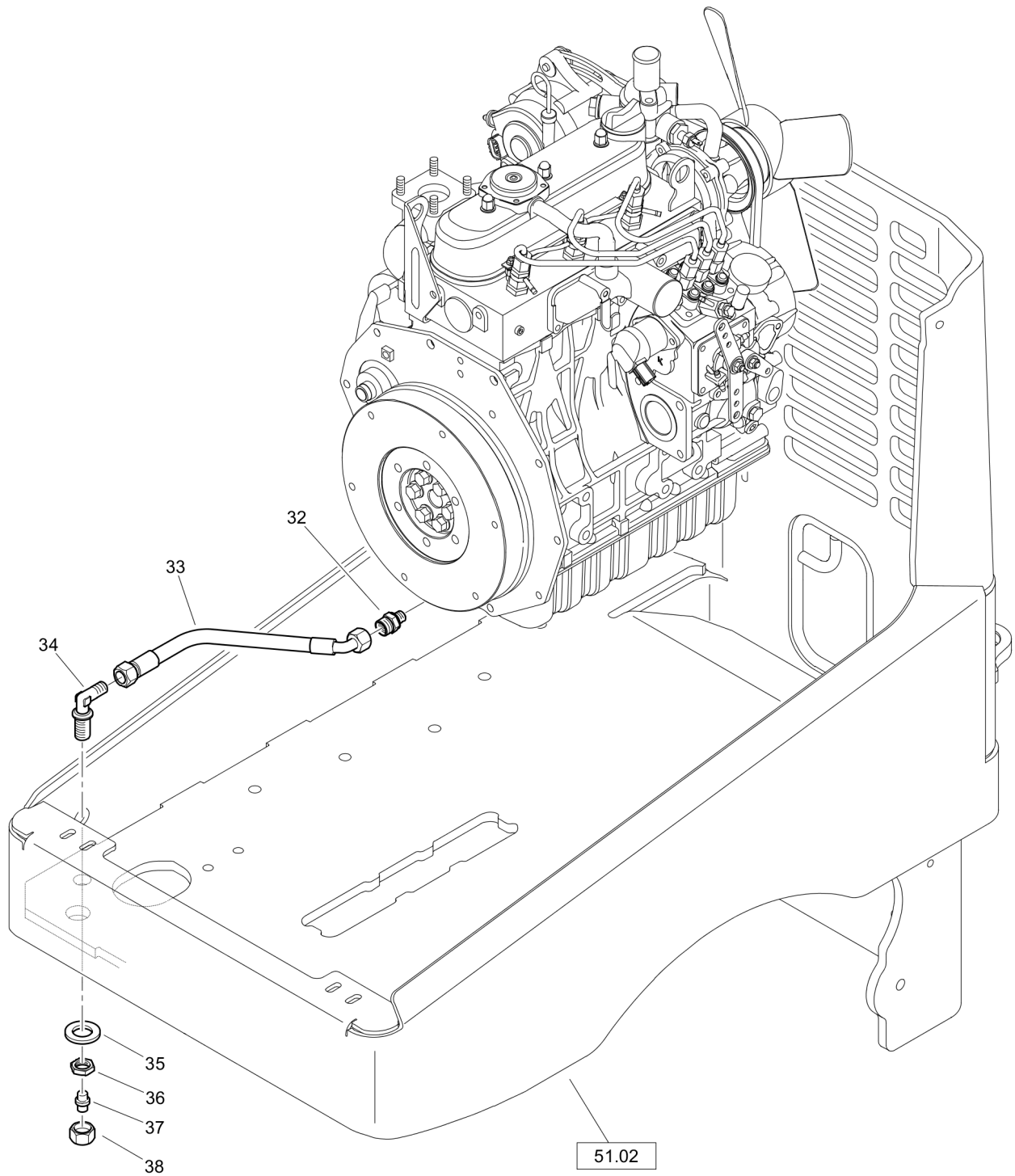
Refer to Parts Online for the most up to date information. The printed information might be outdated.  
 Thu May 17 12:20:09 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05701662	1	Diesel engine	
2	DL05712910	1	Magneto	
3	DL06422114	1	Clevis joint	
4	DL58340107	2	Plate	
5	DL07140641	2	Hexagon bolt	
6	DL08510612	6	Washer	
7	DL08130611	2	Safety nut	
8	DL72320235	1	Holder	
9	DL07140834	2	Hexagon bolt	
10	DL08510817	4	Washer	
11	DL08130813	2	Safety nut	
12	DL07231113	1	Socket-head cap screw	
13	DL08511021	1	Washer	
14	DL07230822	1	Socket-head cap screw	
15	DL08510817	1	Washer	
16	DL08130813	1	Safety nut	
17	DL72320226	2	Plate	
18	DL07141238	6	Hexagon bolt	
19	DL08752130	6	Spring washer	
20	DL07156067	16	Hexagon bolt	
21	DL08511021	16	Washer	
22	DL72420105	1	Holder	
23	DL08510817	2	Washer	
24	DL07140818	2	Hexagon bolt	
25	DL07580808	4	Pin screw	
26	DL07210416	2	Pens head screw	
27	DL08510409	2	Washer	
28	DL08130408	2	Safety nut	
29	DL07210316	1	Lens head screw	
30	DL08510307	1	Washer	
31	DL08130305	1	Safety nut	
32	DL72320220	1	Double-ended union	
33	DL05557623	1	Hose assy.ac.WN3111	
34	DL05542654	1	Angular union	
35	DL08511934	1	Round anchor plate	
36	DL05542918	1	Nut	
37	DL05542704	1	Plug	

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

Thu May 17 12:20:09 UTC 2018



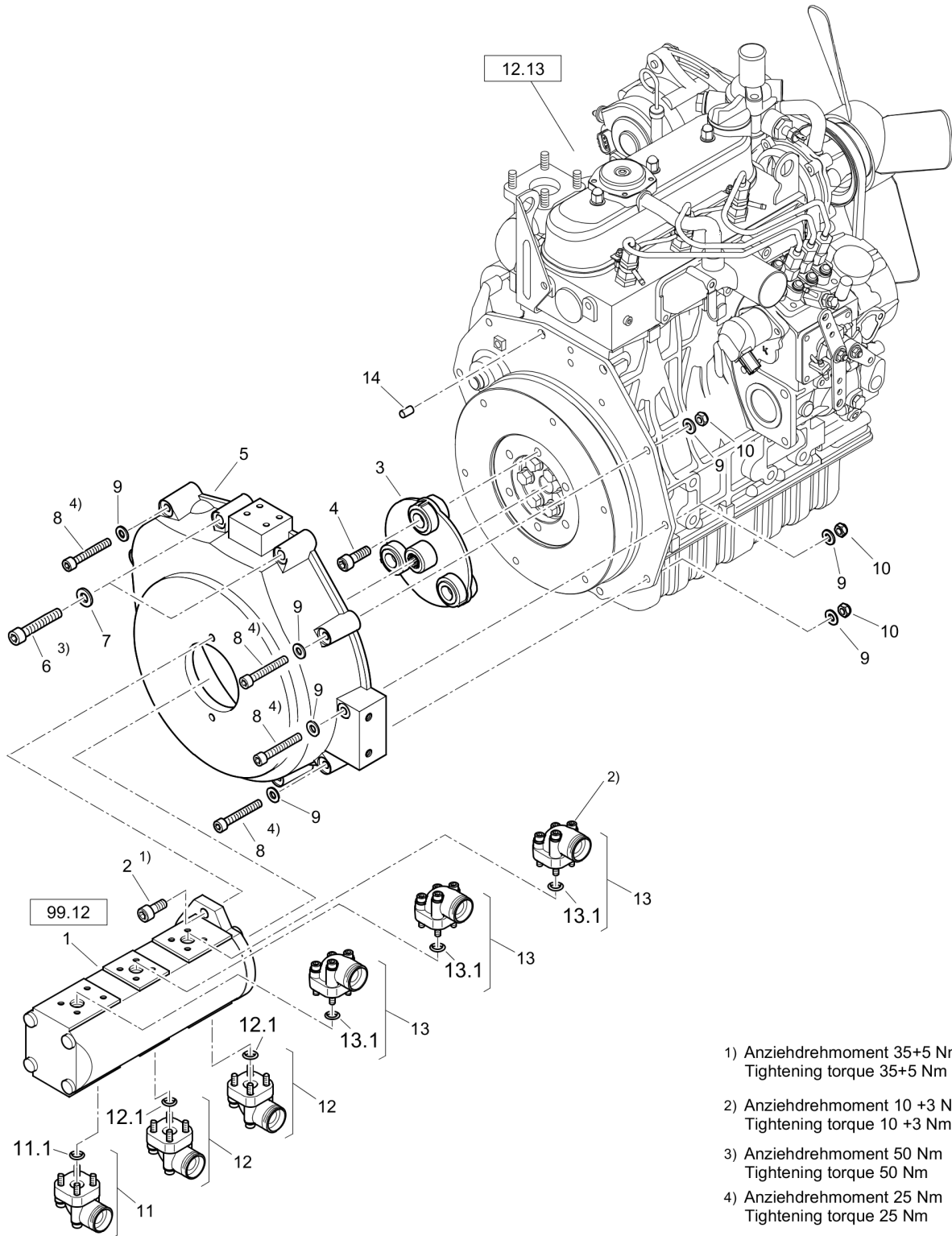


## 12.13/2

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:10 UTC 2018

Item	Part No.	Qty	Name	SN INFO
38	DL05545022	1	Cap nut	
51.02			Front Frame	

**Engine / Fitting Parts** Pump Mounting



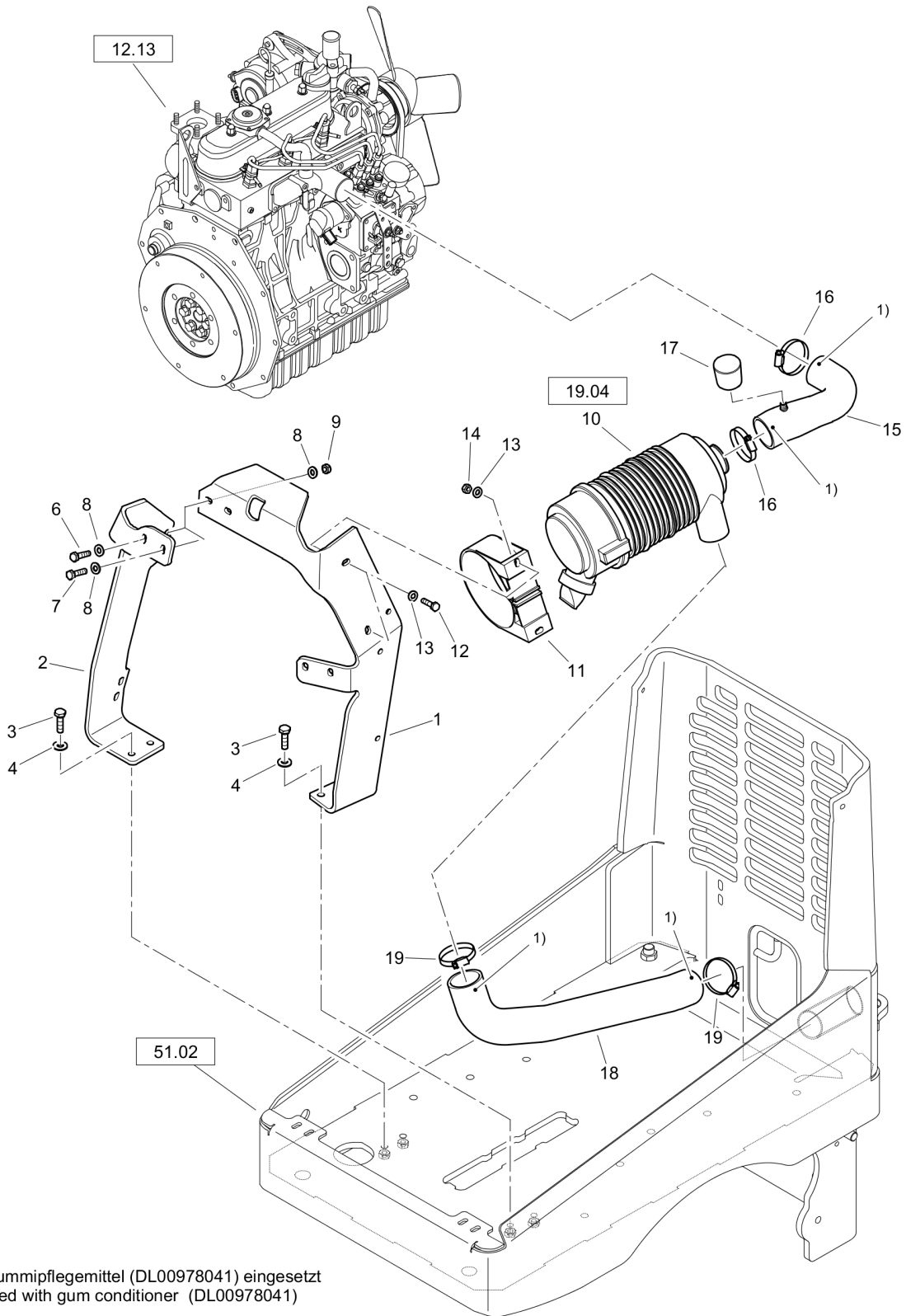
- 1) Anziehdrehmoment 35+5 Nm  
Tightening torque 35+5 Nm
- 2) Anziehdrehmoment 10 +3 Nm  
Tightening torque 10 +3 Nm
- 3) Anziehdrehmoment 50 Nm  
Tightening torque 50 Nm
- 4) Anziehdrehmoment 25 Nm  
Tightening torque 25 Nm

# 12.14

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:10 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05813274	1	Triple pump	
2	DL07231014	2	Socket-head cap screw	
3	DL05617065	1	Coupling	
4	DL07231028	3	Socket-head cap screw	
5	DL05617066	1	Coupling housing	
6	DL07231047	2	Socket-head cap screw	
7	DL08511021	2	Washer	
8	DL07230847	9	Socket-head cap screw	
9	DL08510817	12	Washer	
10	DL08130813	3	Safety nut	
11	DL05548305	1	Angular flange union	
11.1	DL06220205	1	Loop ring	
12	DL05548045	2	Angular flange union	
12.1	DL06220205	1	Loop ring	
13	DL05548046	3	Angular flange union	
13.1	DL06220244	1	Loop ring	
14	DL09120809	1	Pin,cylindric	
12.13			Engine	

**Engine / Fitting Parts** Air Intake

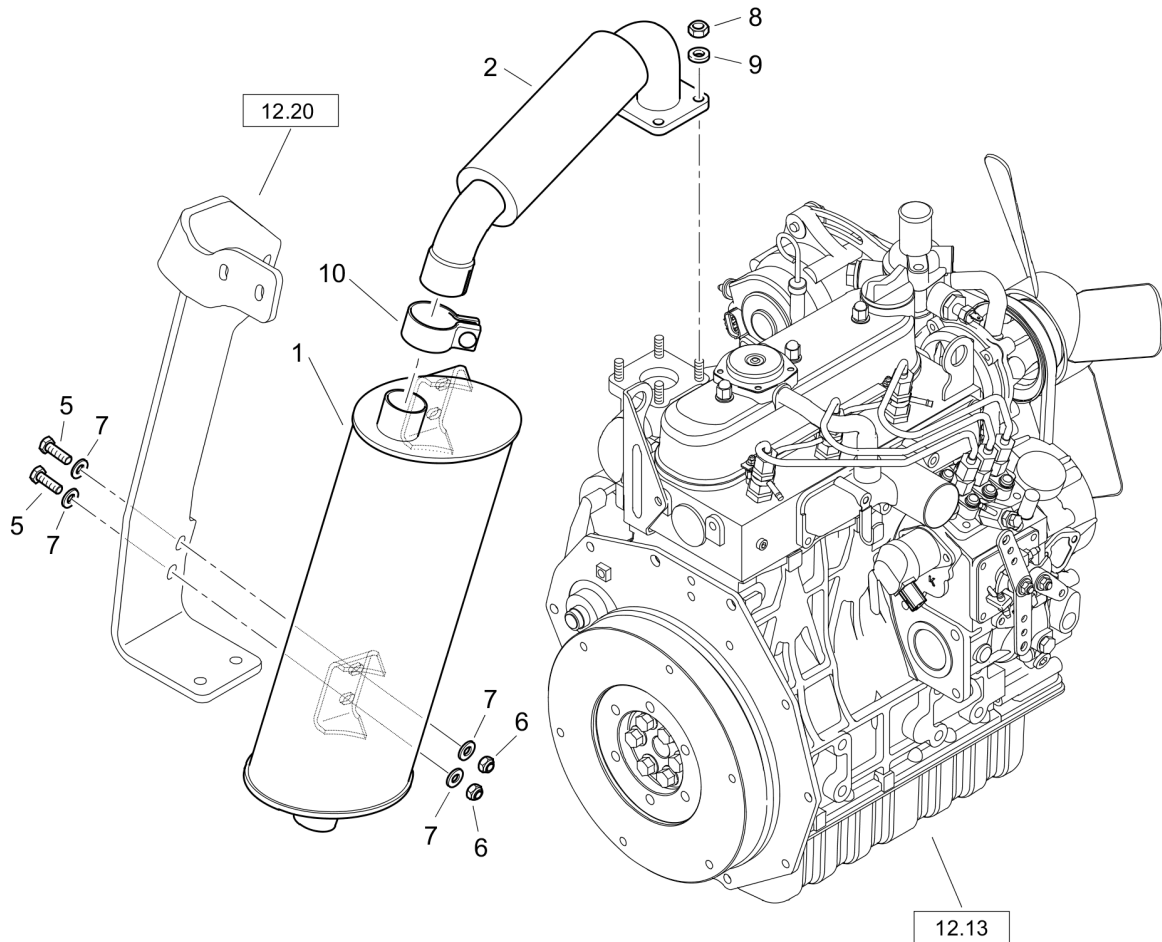


1) Mit Gummipflegemittel (DL00978041) eingesetzt  
 Inserted with gum conditioner (DL00978041)

# 12.20

Item	Part No.	Qty	Name	SN INFO
1	DL72410150	1	Holder	
2	DL72410149	1	Holder	
3	DL07141032	4	Hexagon bolt	
4	DL08752106	4	Spring washer	
6	DL07140842	1	Hexagon bolt	
7	DL07140846	1	Hexagon bolt	
8	DL08510817	4	Washer	
9	DL08130813	2	Safety nut	
10	DL05730061	1	Dry air filter	
11	DL05733032	1	Assembling clamp	
12	DL07130812	2	Hexagon bolt	
13	DL08510817	4	Washer	
14	DL08130813	2	Safety nut	
15	DL72410142	1	Intake manifold	
16	DL05552422	2	Hose clip	
17	DL05821346	1	Maintenance indicator	
18	DL72410141	1	Air hose	
19	DL05552422	2	Hose clip	
12.13			Engine	
51.02			Front Frame	

**Engine / Fitting Parts** Exhaust System



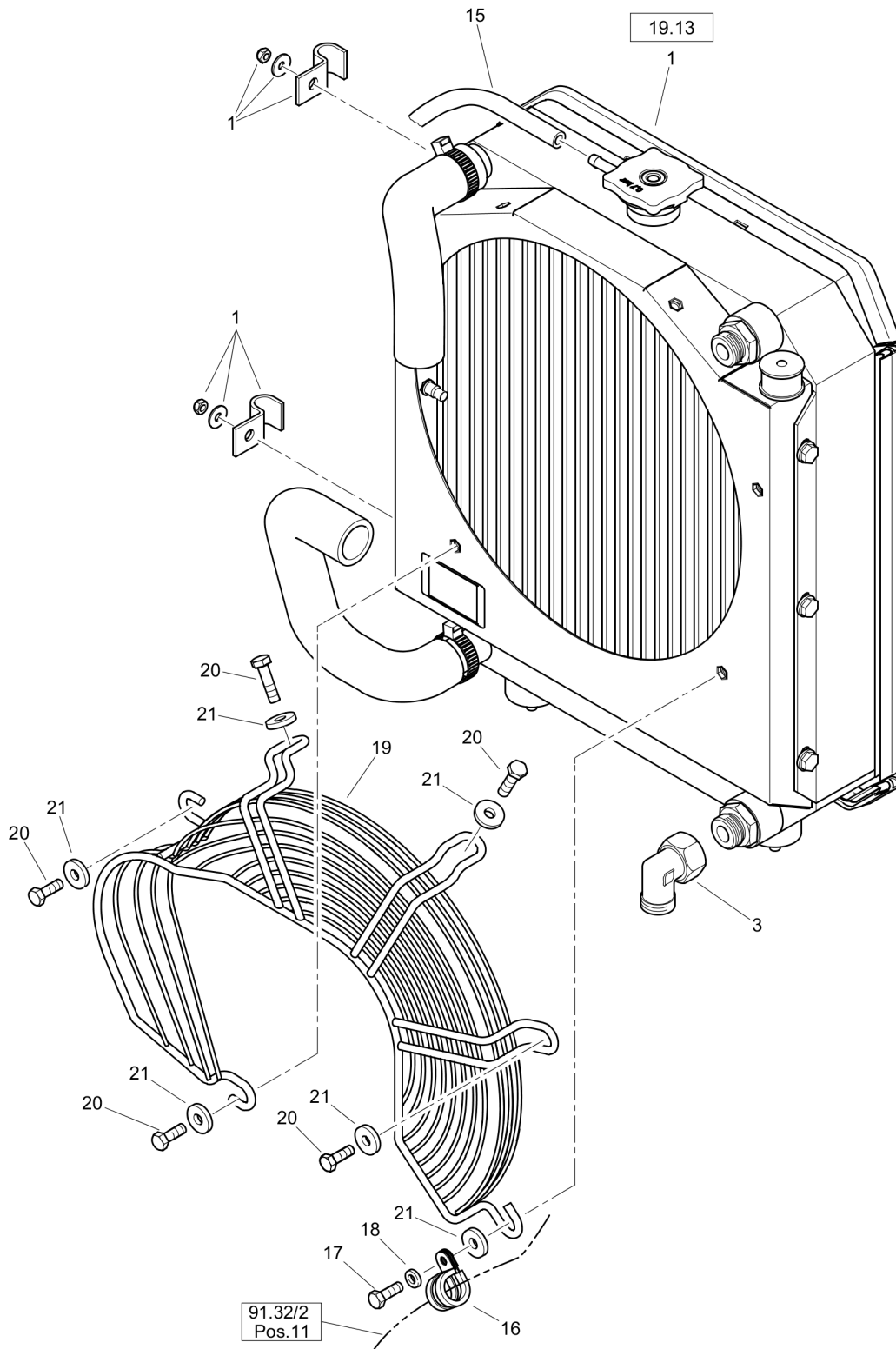
# 12.31

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:11 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL72410135	1	Exhaust silencer	
2	DL72410139	1	Exhaust pipe	
5	DL07140834	4	Hexagon bolt	
6	DL08130813	4	Safety nut	
7	DL08510817	8	Washer	
8	DL05727284	4	Safety nut	
9	DL08510817	4	Washer	
10	DL05727500	1	Clamp	
12.13			Engine	
12.20			Air Intake	



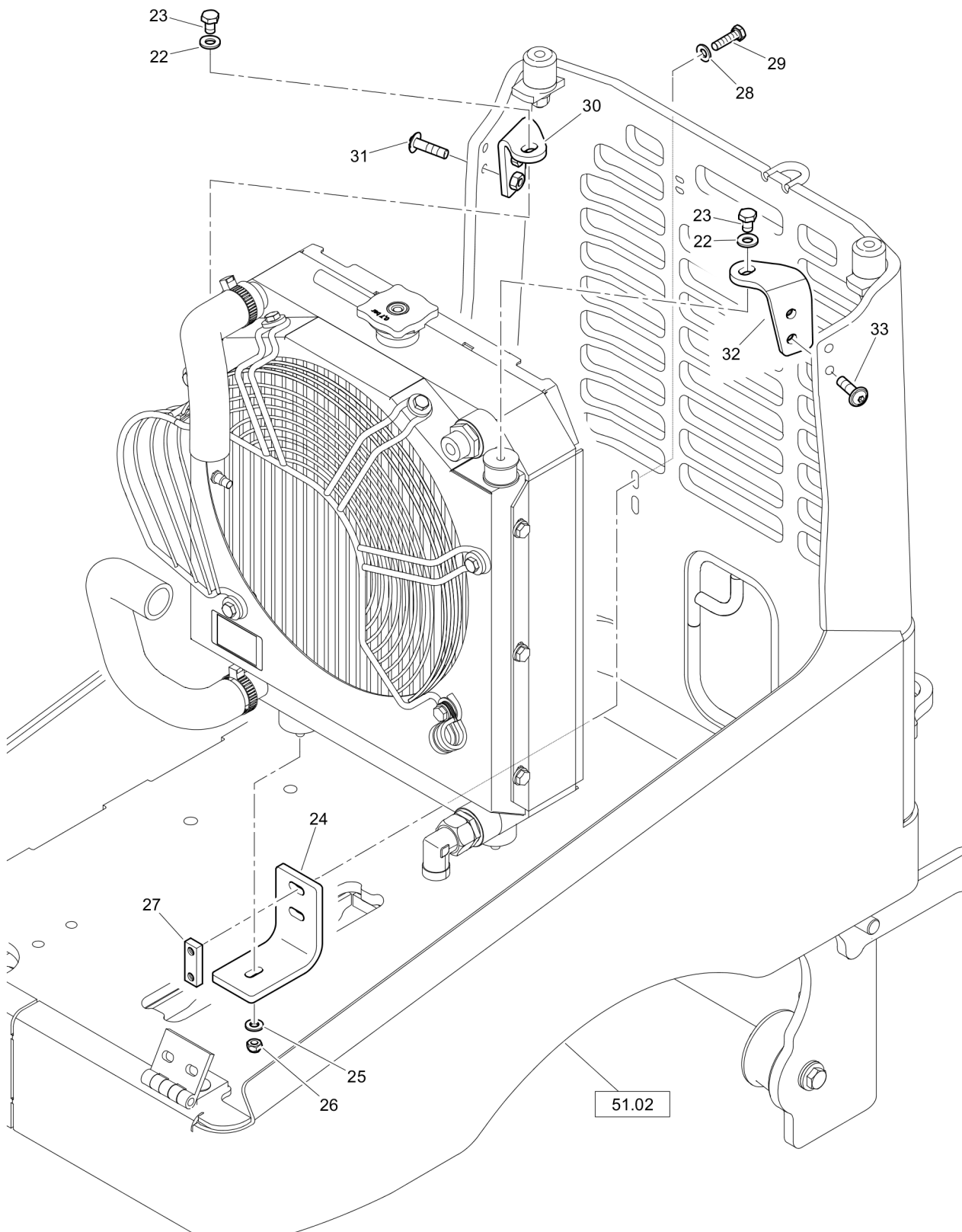
**Engine / Fitting Parts** Radiator, water and oil



# 12.45/1

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:12 UTC 2018

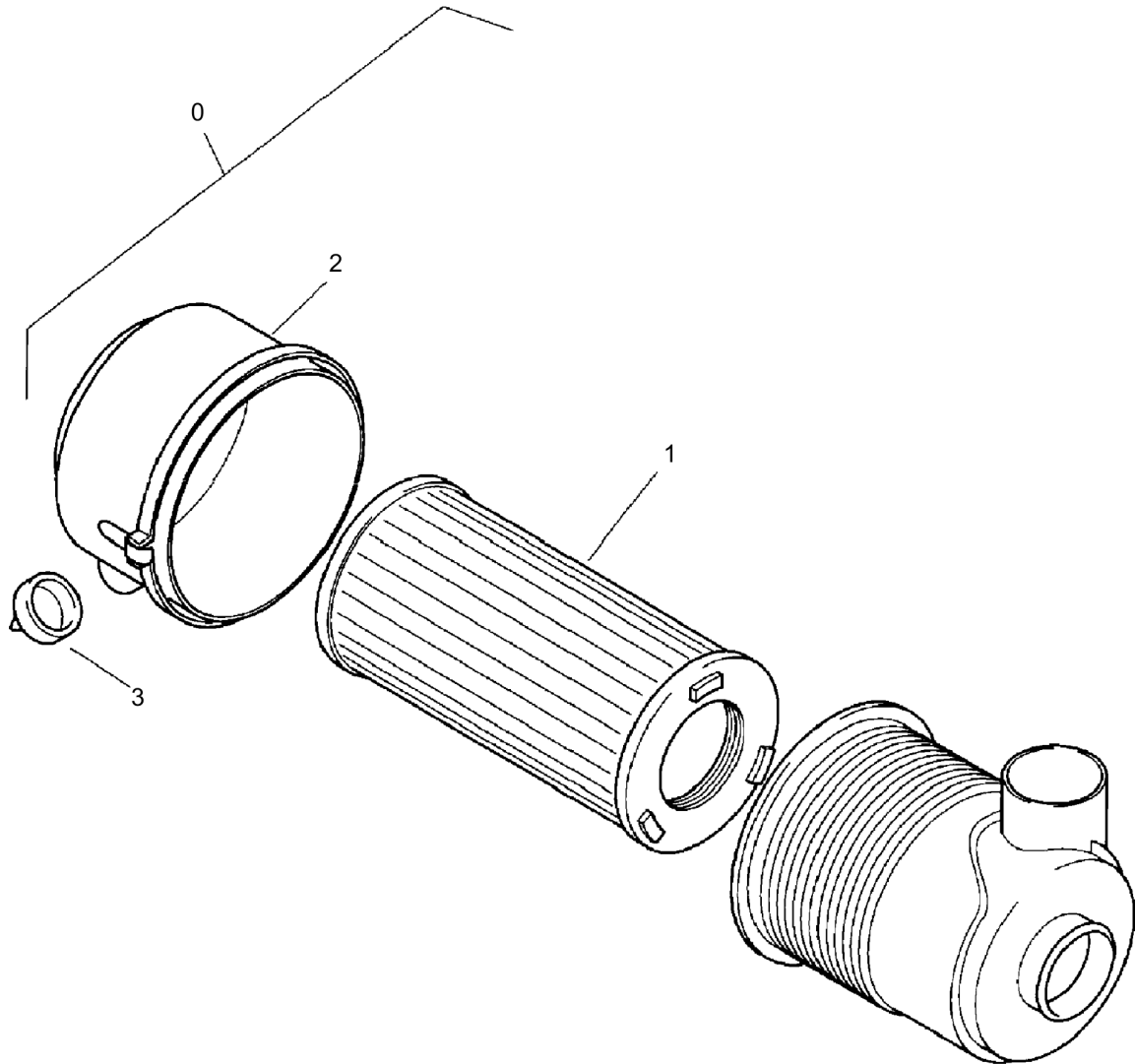
Item	Part No.	Qty	Name	SN INFO
1	DL05904223	1	Radiator,combination	
3	DL05542126	1	Angular union	
15	DL00663210	10,0	Hose	
16	DL05551911	1	Tube clamp	
17	DL07140846	1	Hexagon bolt	
18	DL08752084	1	Spring washer	
19	DL72495026	1	Protective grill	
20	DL07140842	5	Hexagon bolt	
21	DL08611095	6	Washer	
22	DL08510817	2	Washer	
23	DL07140814	2	Hexagon bolt	
24	DL72495014	2	Holder	
25	DL08510817	2	Washer	
26	DL08130813	2	Safety nut	
27	DL51130405	2	Flat steel	
28	DL08752084	4	Spring washer	
29	DL07140842	4	Hexagon bolt	
30	DL72495024	1	Holder	
31	DL07210825	2	Lens head screw	
32	DL72495023	1	Holder	
33	DL07210825	2	Lens head screw	
51.02			Front Frame	
91.32			Hydraulics,pipes	



## 12.45/2

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:12 UTC 2018

**Engine / Fitting Parts** Dry Air Filter



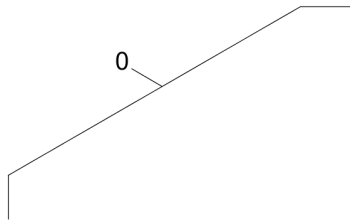
# 19.04

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

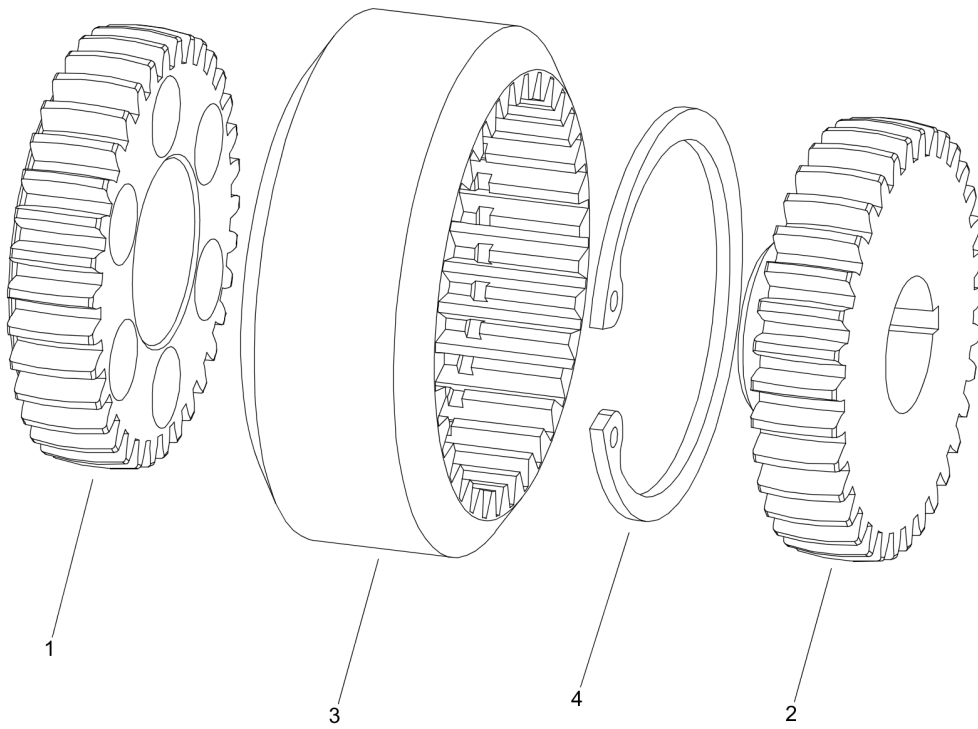
Thu May 17 12:20:12 UTC 2018

Item	Part No.	Qty	Name	SN INFO
0	DL05730061	1	Dry air filter	
1	DL05730133	1	Filter element,air	
2	DL05735053	1	Dust collector	
3	DL05735154	1	Vacuator valve	

Engine / Fitting Parts Clutch



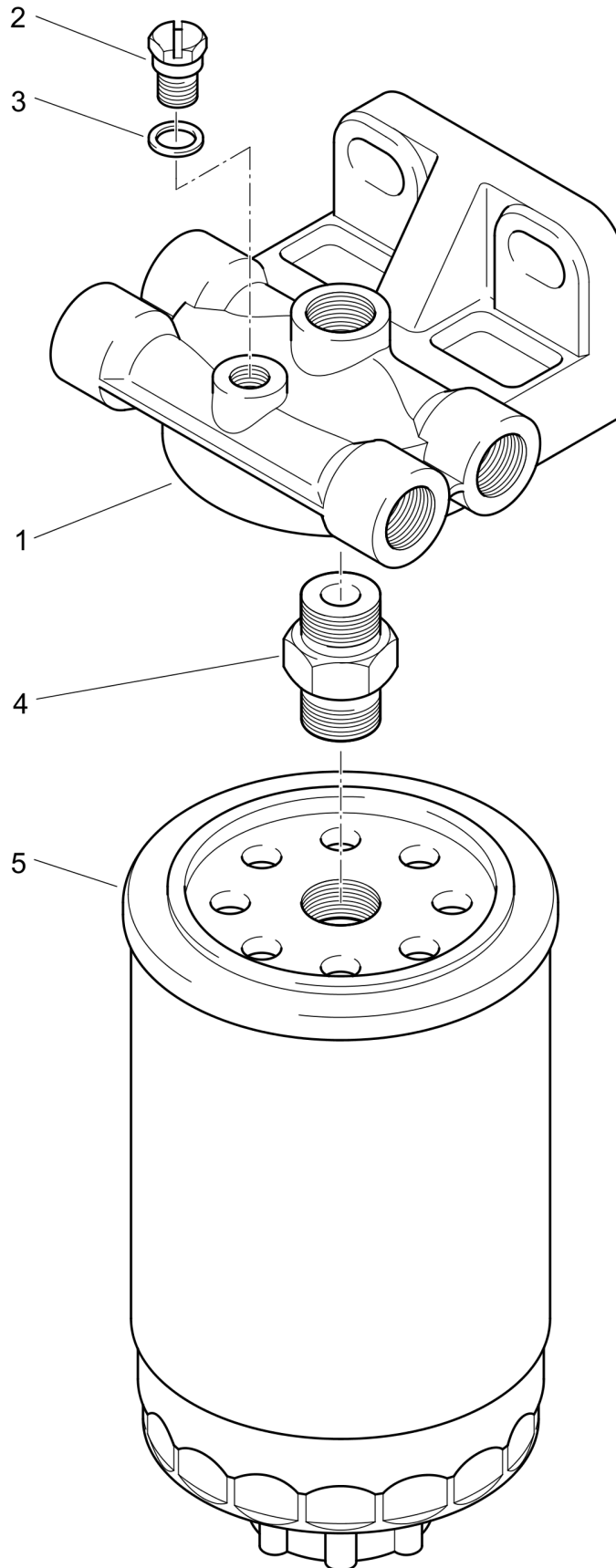
$T_{KN} = 70 \text{ Nm}$   
 $T_{K \text{ max.}} = 210 \text{ Nm}$



# 19.10

Item	Part No.	Qty	Name	SN INFO
0	DL05614064	1	Coupling	
1	DL05615148	1	Coupling hub	
2	DL05615149	1	Hub	
3	DL05615150	1	Coupling sleeve	
4	DL09222600	1	Circlip,internal	

**Engine / Fitting Parts** Fuel filter



# 19.20

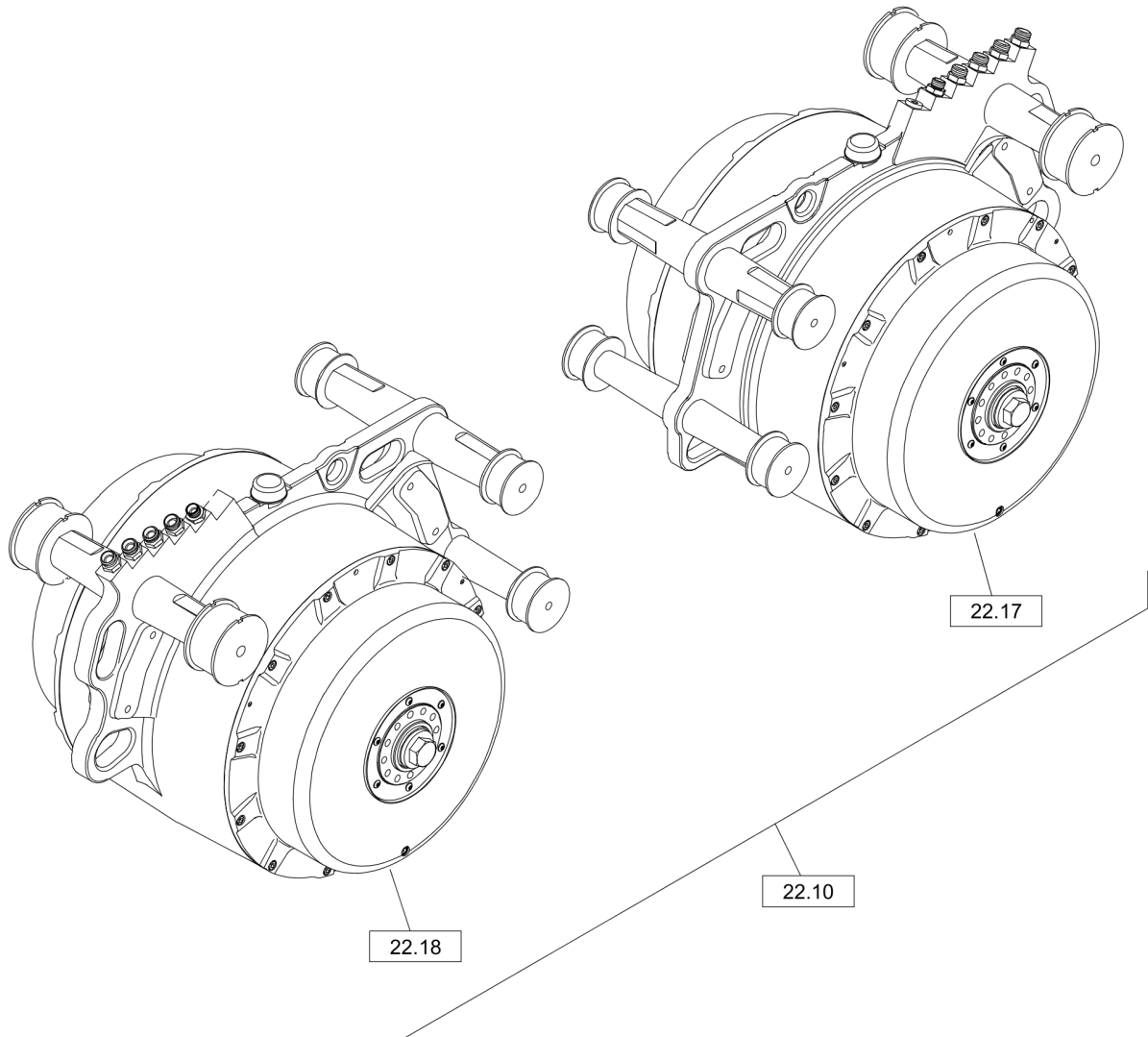
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:13 UTC 2018



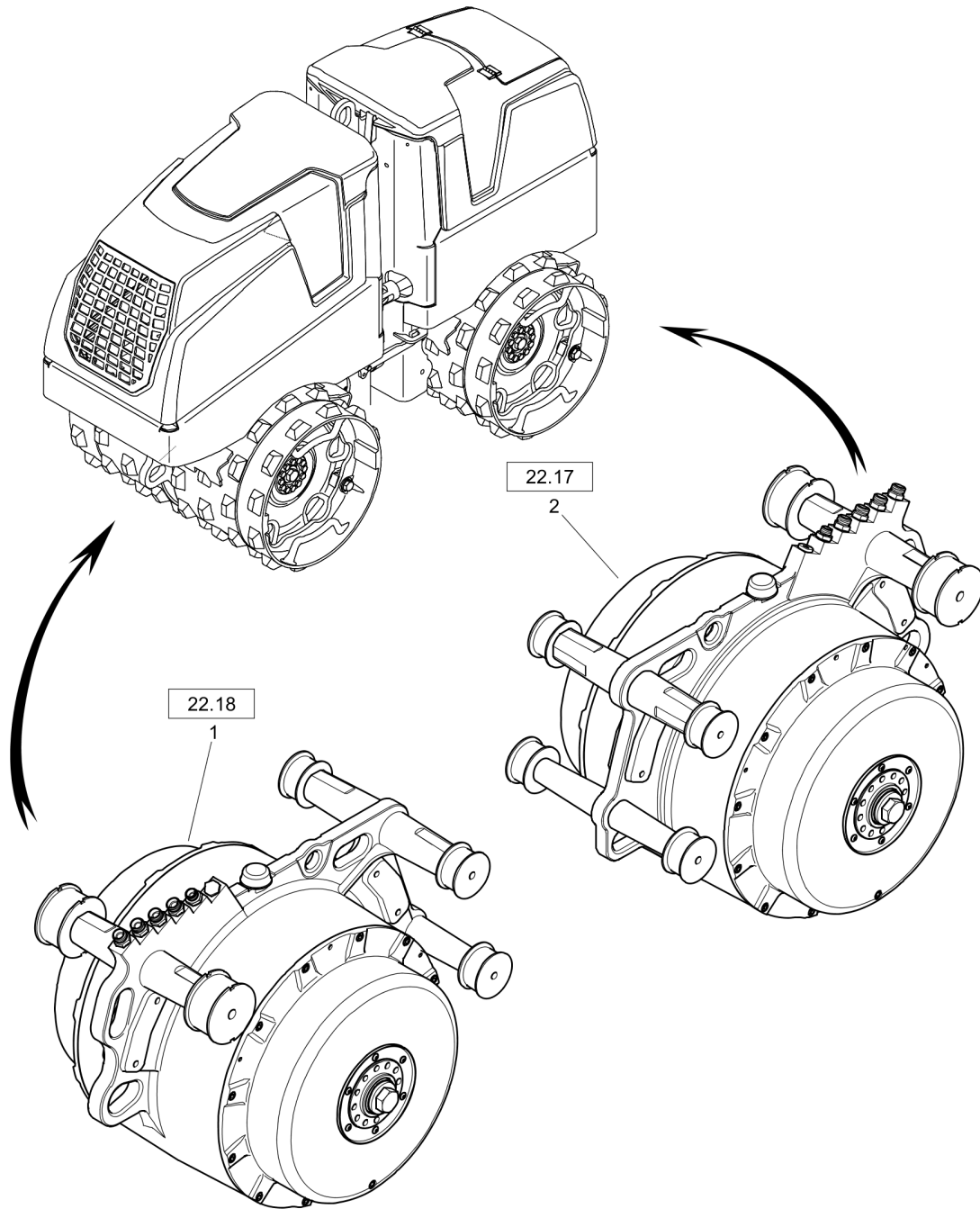
Item	Part No.	Qty	Name	SN INFO
0	DL05821329	1	Fuel filter cpl.	
1	DL05821338	1	Filter head	
2	DL05821337	1	Screw	
3	DL05821336	1	Sealing washer	
4	DL05821335	1	Socket	
5	DL05821330	1	Filter element	

**20 Transmission** Power Transmission / Actuation



Item	Part No.	Qty	Name	SN INFO
22.10	-		Drum Drive	
22.17	-		Crossbeam w. brake, assembled	
22.18	-		Crossbeam w/o brake, assembled	

**Power Transmission / Actuation** Drum Drive

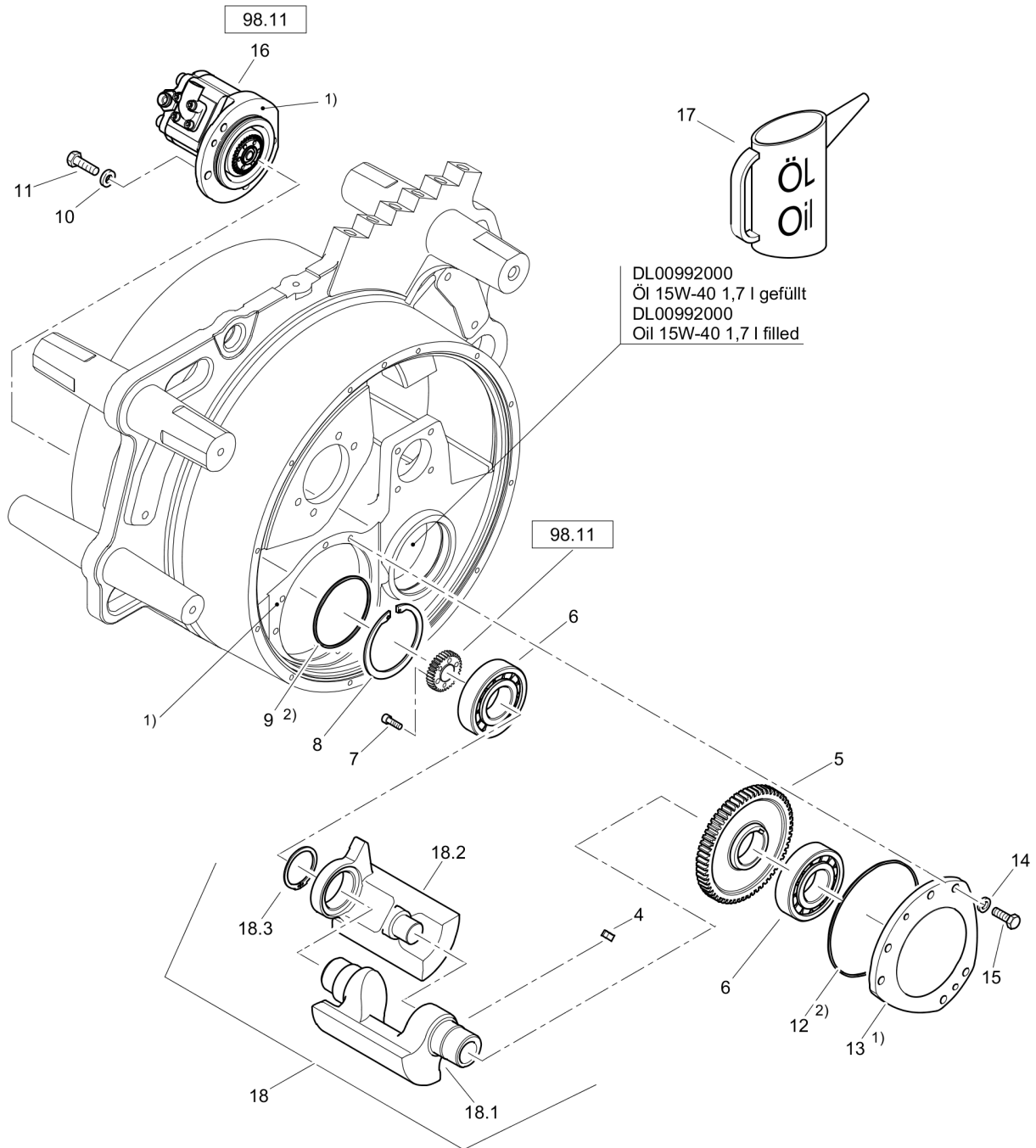


## 22.10

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:14 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL72310190	1	Crossbeam w/o brake, assembled	
2	DL72310181	1	Crossbeam w. brake, assembled	

**Power Transmission / Actuation** Crossbeam w. brake, assembled



1) Mit Flächendichtung, niedrigfest (DL00970016) eingesetzt  
 Inserted with Gasketing, low strength (DL00970016)

2) Mit Fett montieren  
 Install with fat

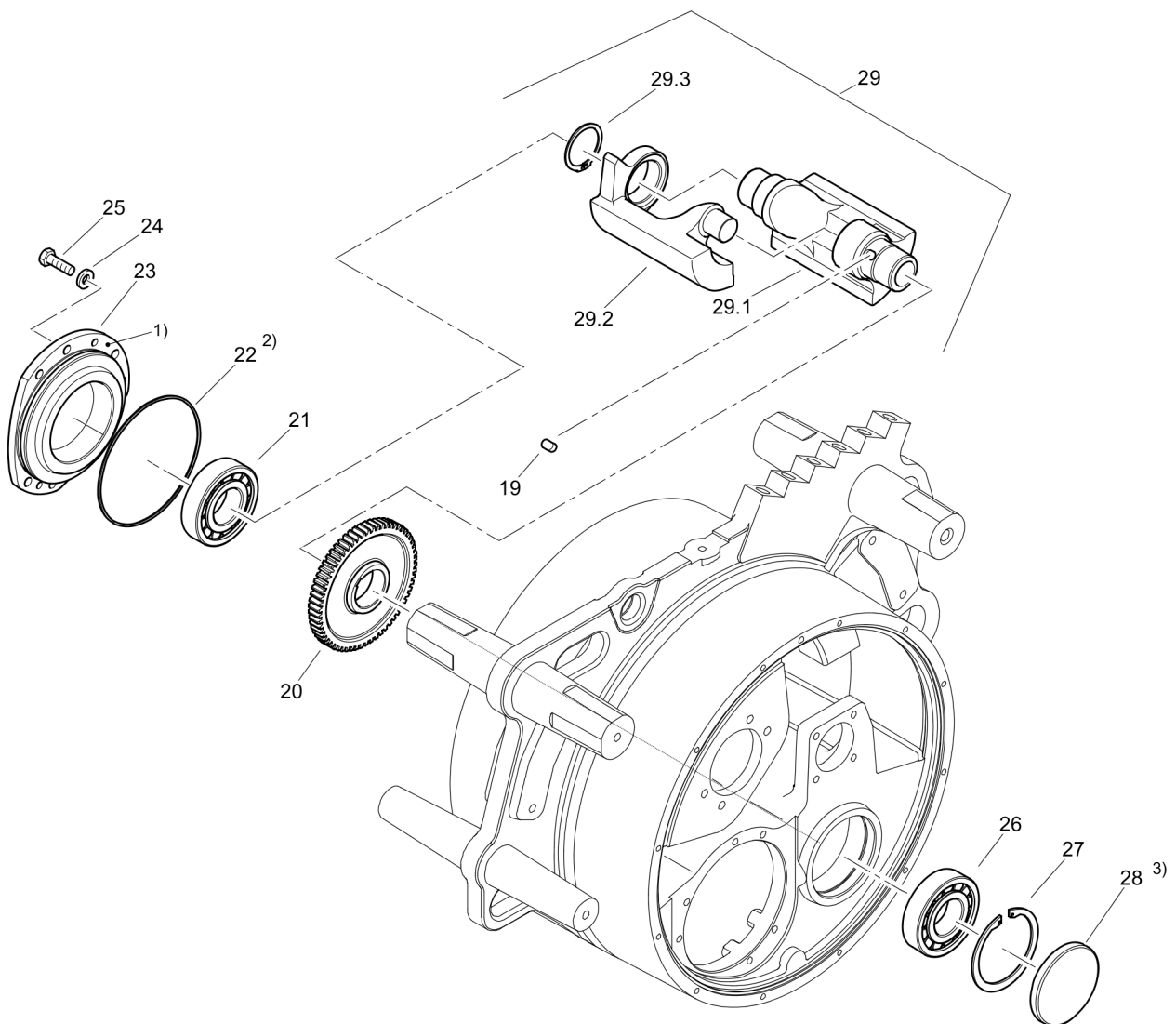
# 22.17/1

Item	Part No.	Qty	Name	SN INFO
4	DL09182003	1	Fitting key	
5	DL72330166	1	Gear wheel	
6	DL05224277	2	Cylinder roller bearing	
7	DL07230513	6	Socket-head cap screw	
8	DL09224800	1	Circlip,internal	
9	DL06220945	1	Loop ring	
10	DL08511021	4	Washer	
11	DL07141030	4	Hexagon bolt	
12	DL06221504	1	Loop ring	
13	DL72330161	1	Flange	
14	DL08511021	6	Washer	
15	DL07141030	6	Hexagon bolt	
16	DL72330167	1	Vibration motor,assembled	
17	DL00992000	1,70	Engine oil	
18	DL72310189	1	Exciter shaft,assembled	
18.1	DL72330154	1	Exciter shaft	
18.2	DL72330159	1	Change over weight	
18.3	DL09213100	1	Circlip,external	
19	DL09182003	1	Fitting key	
20	DL72330166	1	Gear wheel	
21	DL05224277	1	Cylinder roller bearing	
22	DL06221504	1	Loop ring	
23	DL72330161	1	Flange	
24	DL08511021	6	Washer	
25	DL07141030	6	Hexagon bolt	
26	DL05224277	1	Cylinder roller bearing	
27	DL09224800	1	Circlip,internal	
28	DL06510223	1	Locking cap	
29	DL72310188	1	Exciter shaft,assembled	
29.1	DL72330158	1	Exciter shaft	
29.2	DL72330156	1	Change over weight	
29.3	DL09213100	1	Circlip,external	
30	DL72310172	1	Center crossmember	
31	DL06224403	2	Loop ring	
32	DL72310164	2	Flange	
33	DL07230819	24	Socket-head cap screw	
34	DL05332507	2	Nilos ring	

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

Thu May 17 12:20:15 UTC 2018

- 1) Mit Flächendichtung, niedrigfest (DL00970016) eingesetzt  
Inserted with Gasketing, low strength (DL00970016)
- 2) Mit Fett montieren  
Install with fat
- 3) fettfrei montiert  
install grease-free



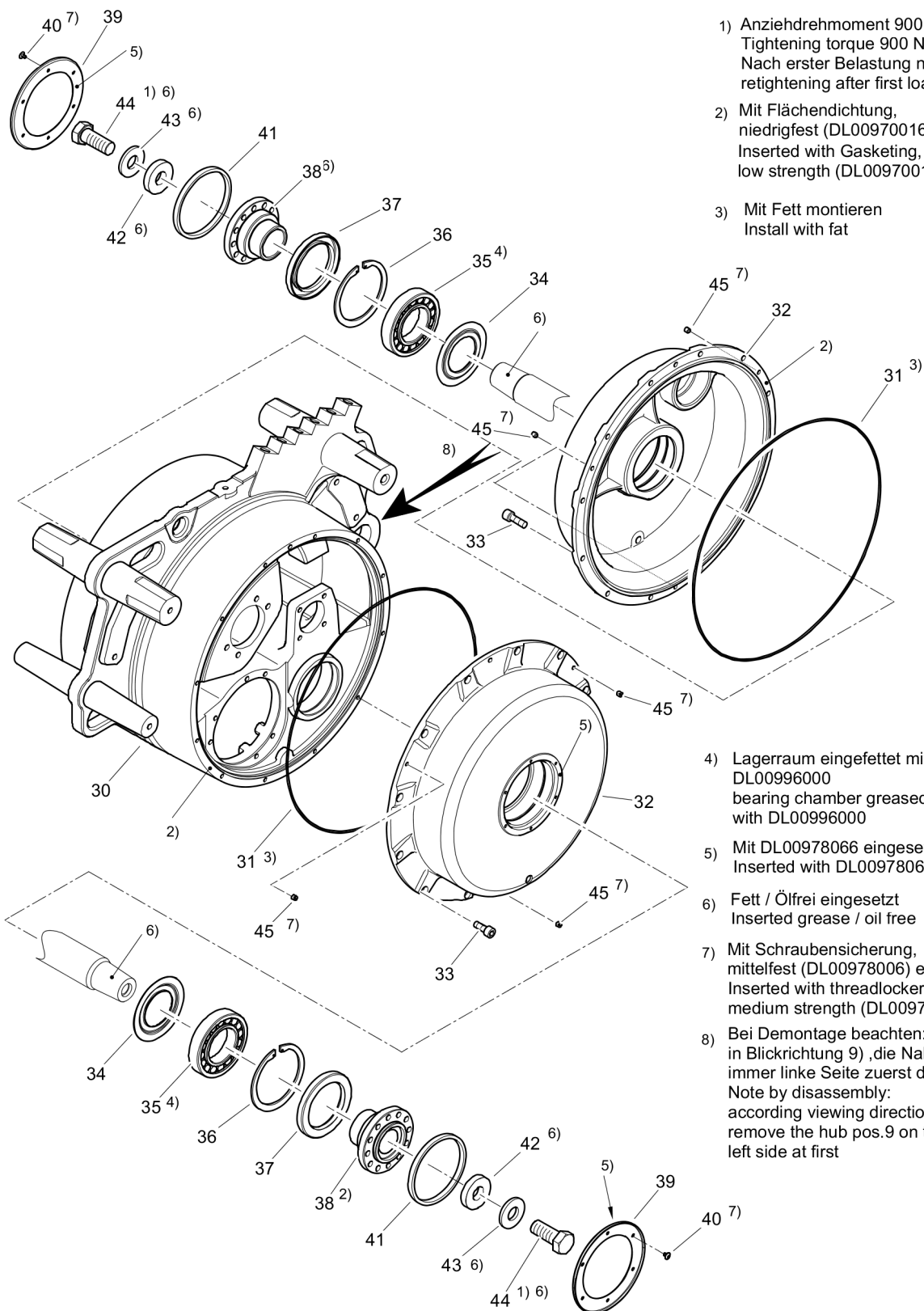
## 22.17/2



Item	Part No.	Qty	Name	SN INFO
35	DL05222303	2	Cylinder roller bearing	
36	DL09225200	2	Circlip,internal	
37	DL09314312	2	Radial seal	
38	DL72310170	2	Hub	
39	DL72310153	2	Clamping ring	
40	DL07210504	12	Pens head screw	
41	DL72310152	2	Sealing ring	
42	DL72310139	2	Washer	
43	DL08752222	2	Spring washer	
44	DL07157470	2	Hexagon bolt	
45	DL07540804	6	Tapped pin	
46	DL09120821	1	Pin,cylindric	
47	DL09120821	1	Pin,cylindric	
48	DL07231211	4	Socket-head cap screw	
49	DL05121079	1	Angular ball bearing	
50	DL72310162	1	Drive shaft	
51	DL09183201	1	Fitting key	
52	DL72310183	1	Gear wheel	
53	DL06144784	1	Stop buffer	
54	DL72310179	1	Travel motor,assembled	
55	DL05850334	1	Brake cylinder	
56	DL07131100	4	Hexagon bolt	
57	DL08511021	4	Washer	
58	DL05540007	1	Double-ended union	
59	DL72480132	1	Stop	
60	DL07141017	1	Hexagon bolt	
61	DL07141039	2	Hexangon bolt	
62	DL08511021	3	Washer	
63	DL05540010	8	Double-ended union	
64	DL05548011	2	Double-ended union	
65	DL07611415	4	Screw plug	
66	DL05548049	2	Double-ended union	
67	DL06127525	4	Rubber buffer	
68	DL06128815	2	Rubber buffer	
69	DL05542193	1	L-union	
70	DL05542124	1	Angular union	
71	DL05554768	2	Hose assy.ac.WN3111	

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

Thu May 17 12:20:15 UTC 2018

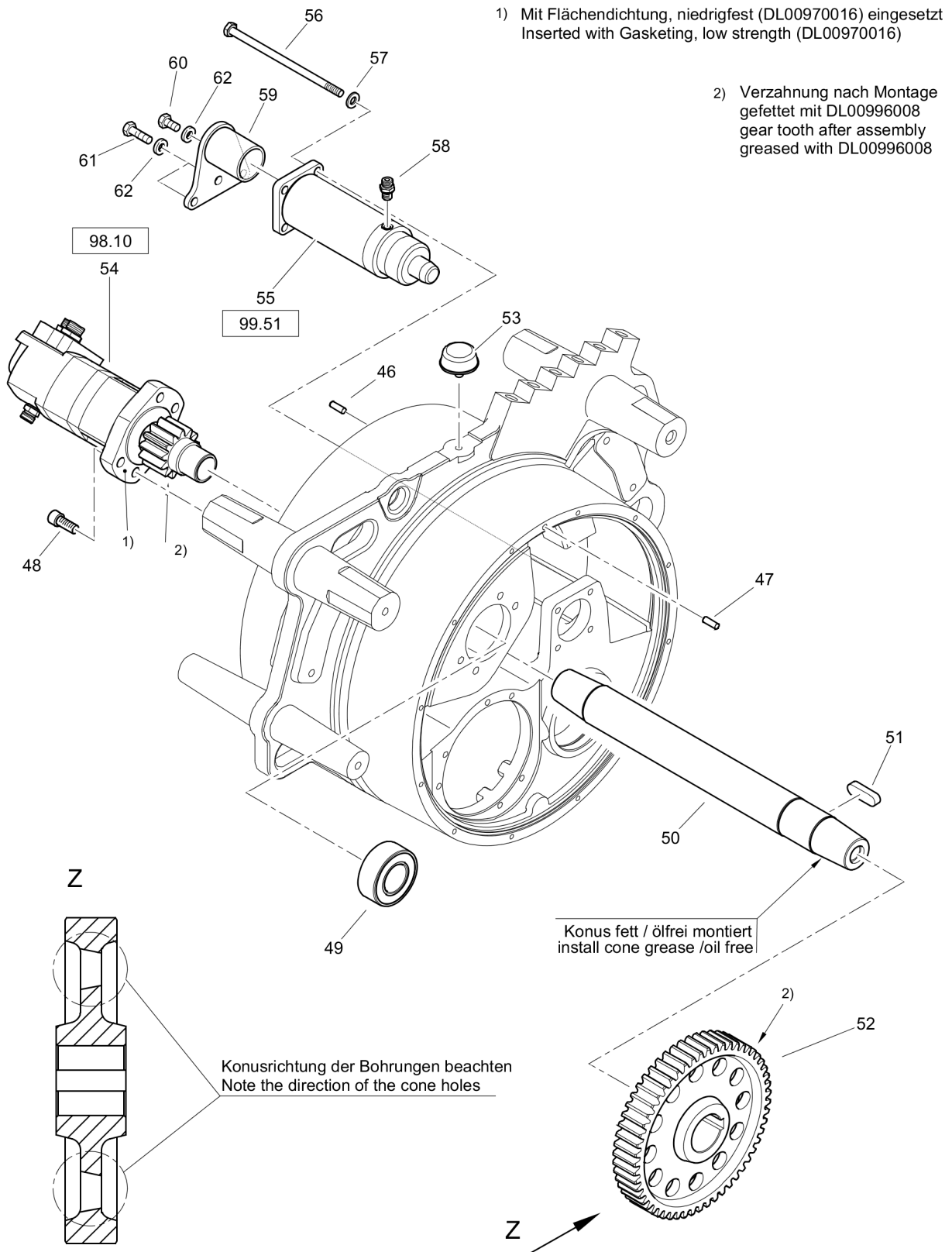


## 22.17/3

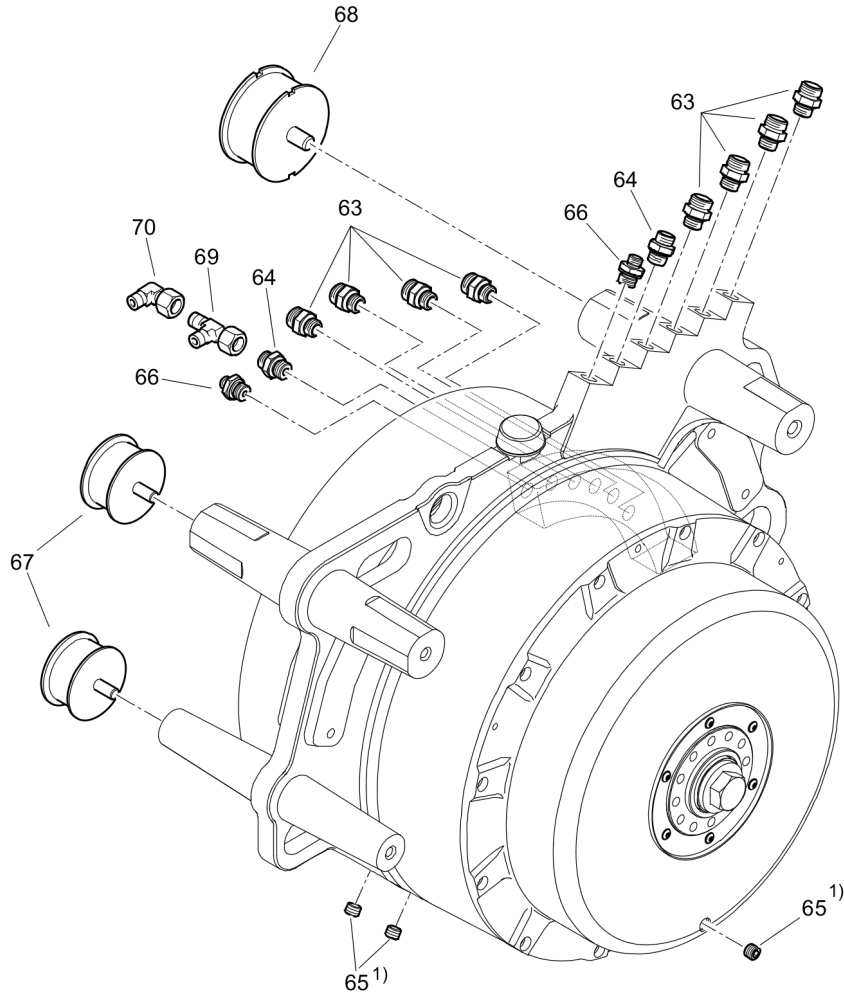
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:16 UTC 2018

Item	Part No.	Qty	Name	SN INFO
72	DL05550755	2	Hose assy.ac.WN3111	
73	DL05557609	2	Hose assy.ac.WN3111	
74	DL05557192	1	Hose assy.ac.WN3111	
22.10			Drum Drive	

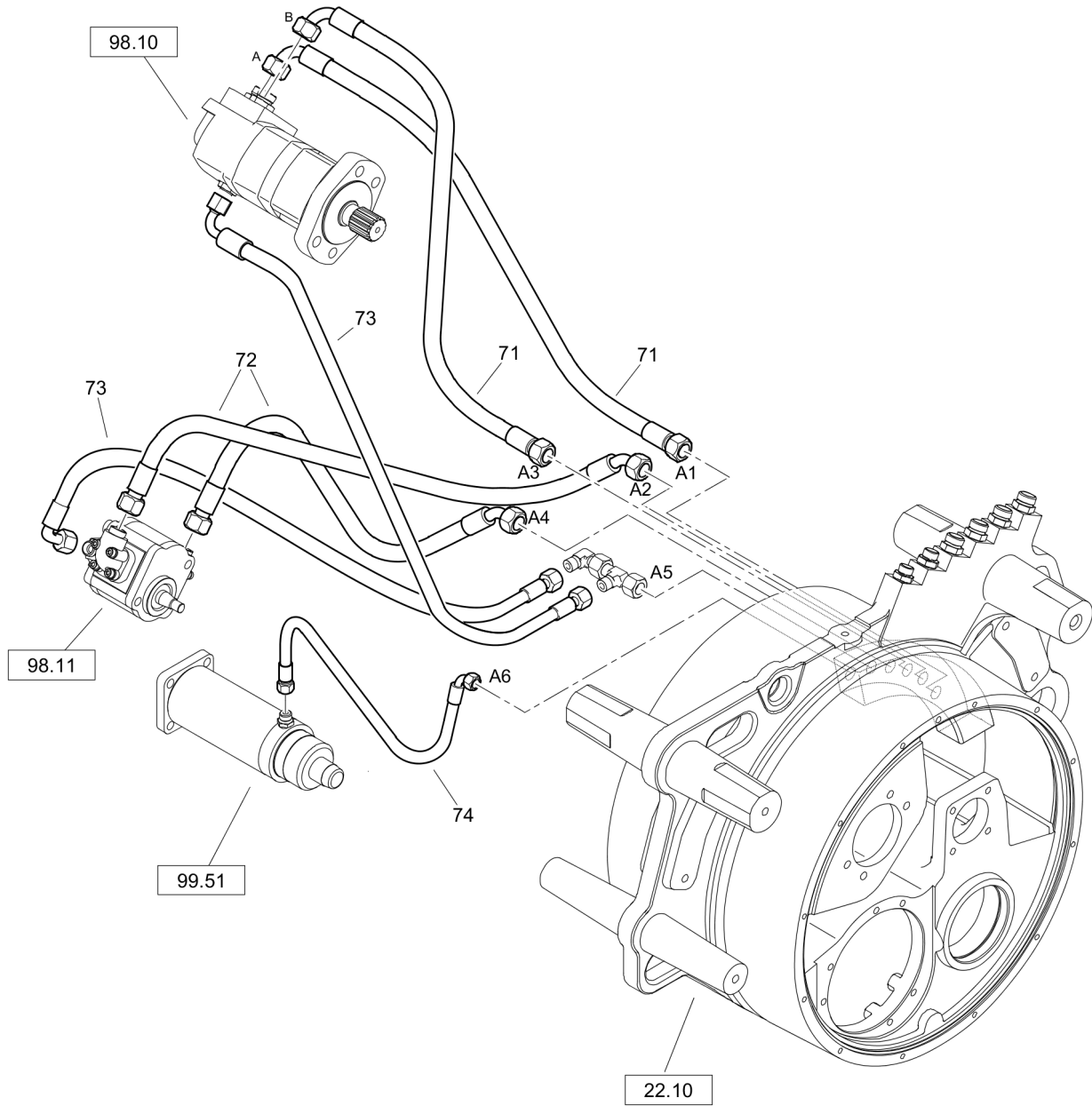


**22.17/4**



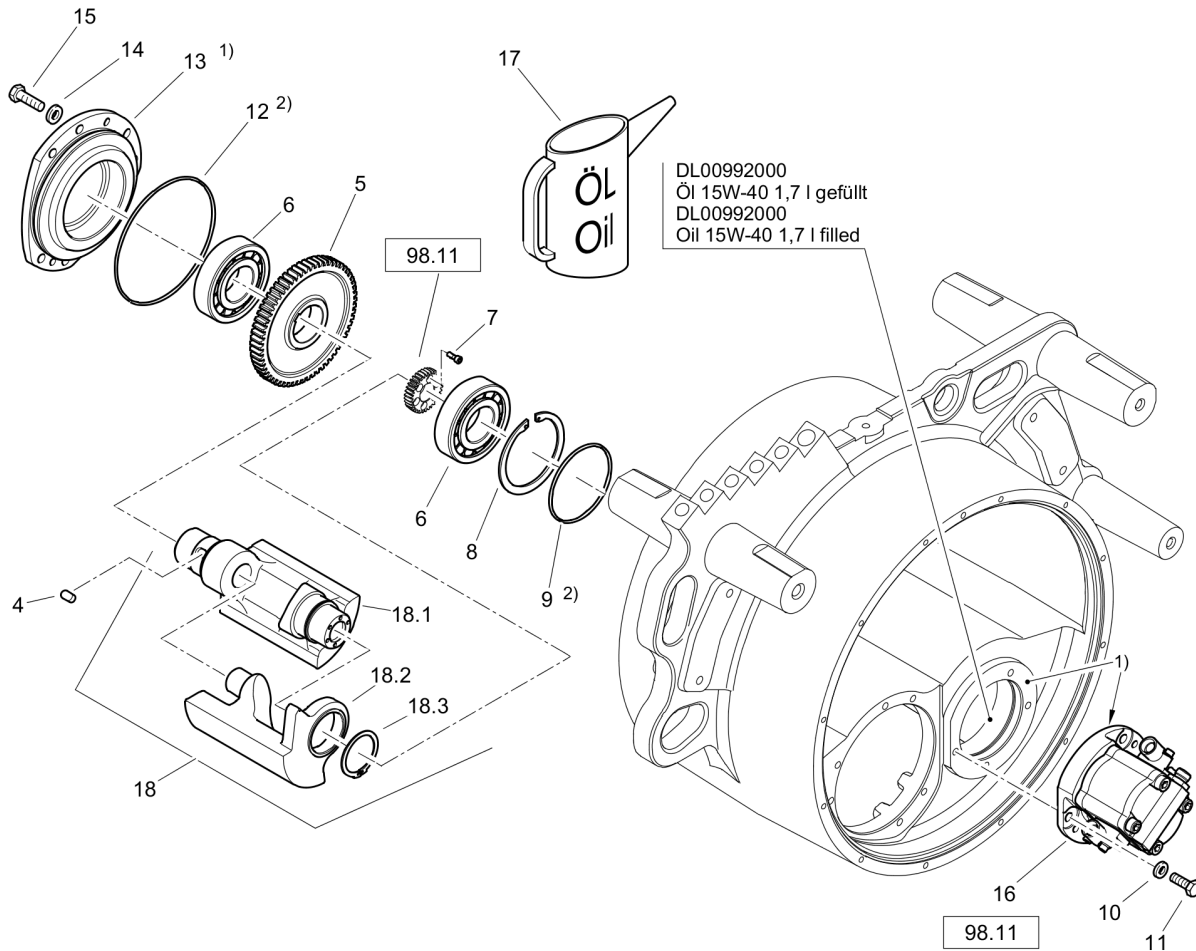
1) Mit Flächendichtung, niedrigfest (DL00970016) eingesetzt  
 Inserted with Gasketing, low strength (DL00970016)

## 22.17/5



# 22.17/6

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:17 UTC 2018

**Power Transmission / Actuation** Crossbeam w/o brake, assembled


- 1) Mit Flächendichtung, niedrigfest (DL00970016) eingesetzt  
 Inserted with Gasketing, low strength (DL00970016)
- 2) Mit Fett montieren  
 Install with fat

# 22.18/1

Item	Part No.	Qty	Name	SN INFO
4	DL09182003	1	Fitting key	
5	DL72330166	1	Gear wheel	
6	DL05224277	2	Cylinder roller bearing	
7	DL07230513	6	Socket-head cap screw	
8	DL09224800	1	Circlip,internal	
9	DL06220945	1	Loop ring	
10	DL08511021	4	Washer	
11	DL07141030	4	Hexagon bolt	
12	DL06221504	1	Loop ring	
13	DL72330161	1	Flange	
14	DL08511021	6	Washer	
15	DL07141030	6	Hexagon bolt	
16	DL72330167	1	Vibration motor,assembled	
17	DL00992000	1.70	Engine oil	
18	DL72310189	1	Exciter shaft,assembled	
18.1	DL72330154	1	Exciter shaft	
18.2	DL72330159	1	Change over weight	
18.3	DL09213100	1	Circlip,external	
19	DL09182003	1	Fitting key	
20	DL72330166	1	Gear wheel	
21	DL05224277	1	Cylinder roller bearing	
22	DL06221504	1	Loop ring	
23	DL72330161	1	Flange	
24	DL08511021	6	Washer	
25	DL07141030	6	Hexagon bolt	
26	DL05224277	1	Cylinder roller bearing	
27	DL09224800	1	Circlip,internal	
28	DL06510223	1	Locking cap	
29	DL72310188	1	Exciter shaft,assembled	
29.1	DL72330158	1	Exciter shaft	
29.2	DL72330156	1	Change over weight	
29.3	DL09213100	1	Circlip,external	
30	DL72310187	1	Center crossmember	
31	DL06224403	2	Loop ring	
32	DL72310164	2	Flange	
33	DL07230819	24	Socket-head cap screw	
34	DL05332507	2	Nilos ring	

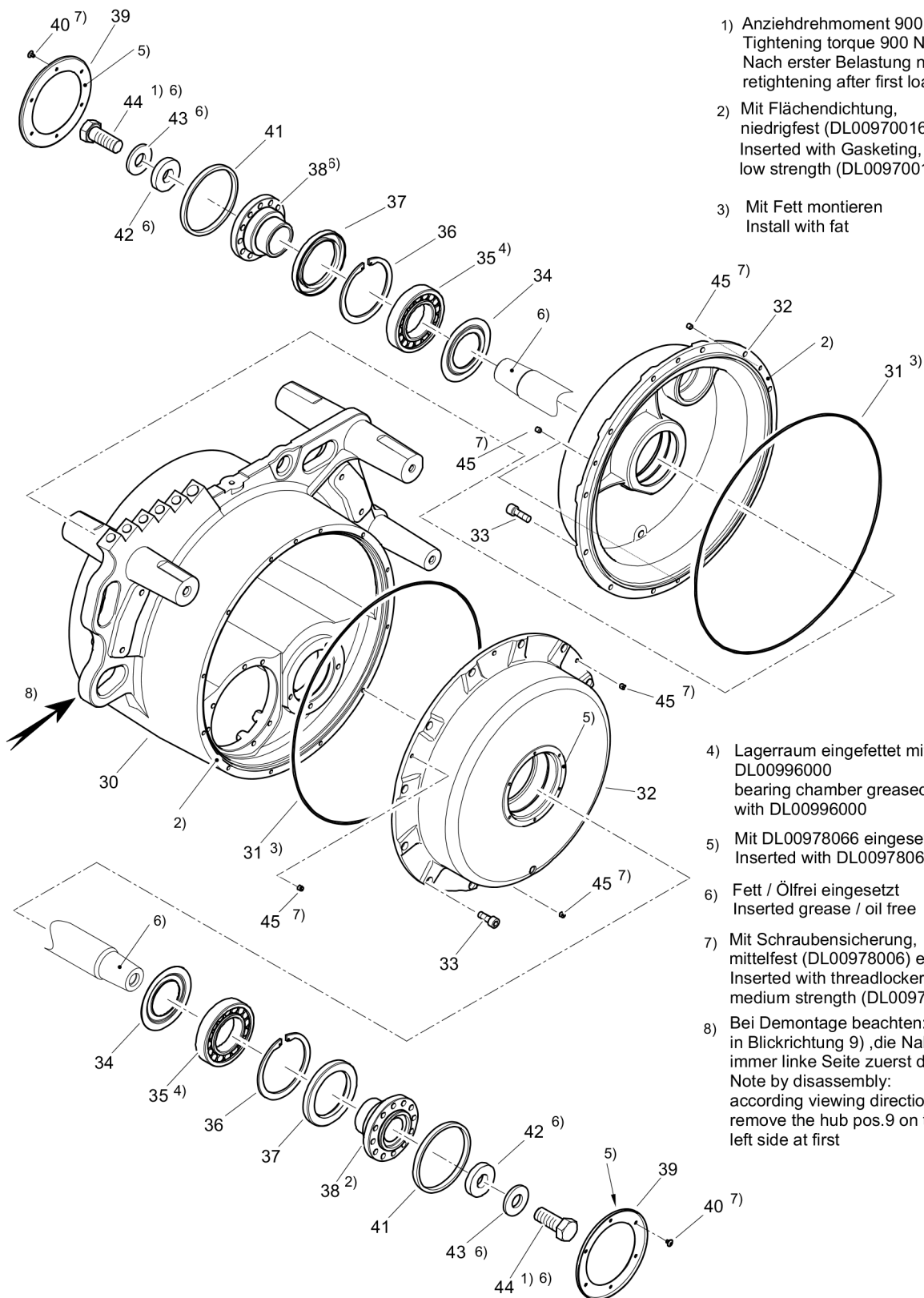
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:17 UTC 2018





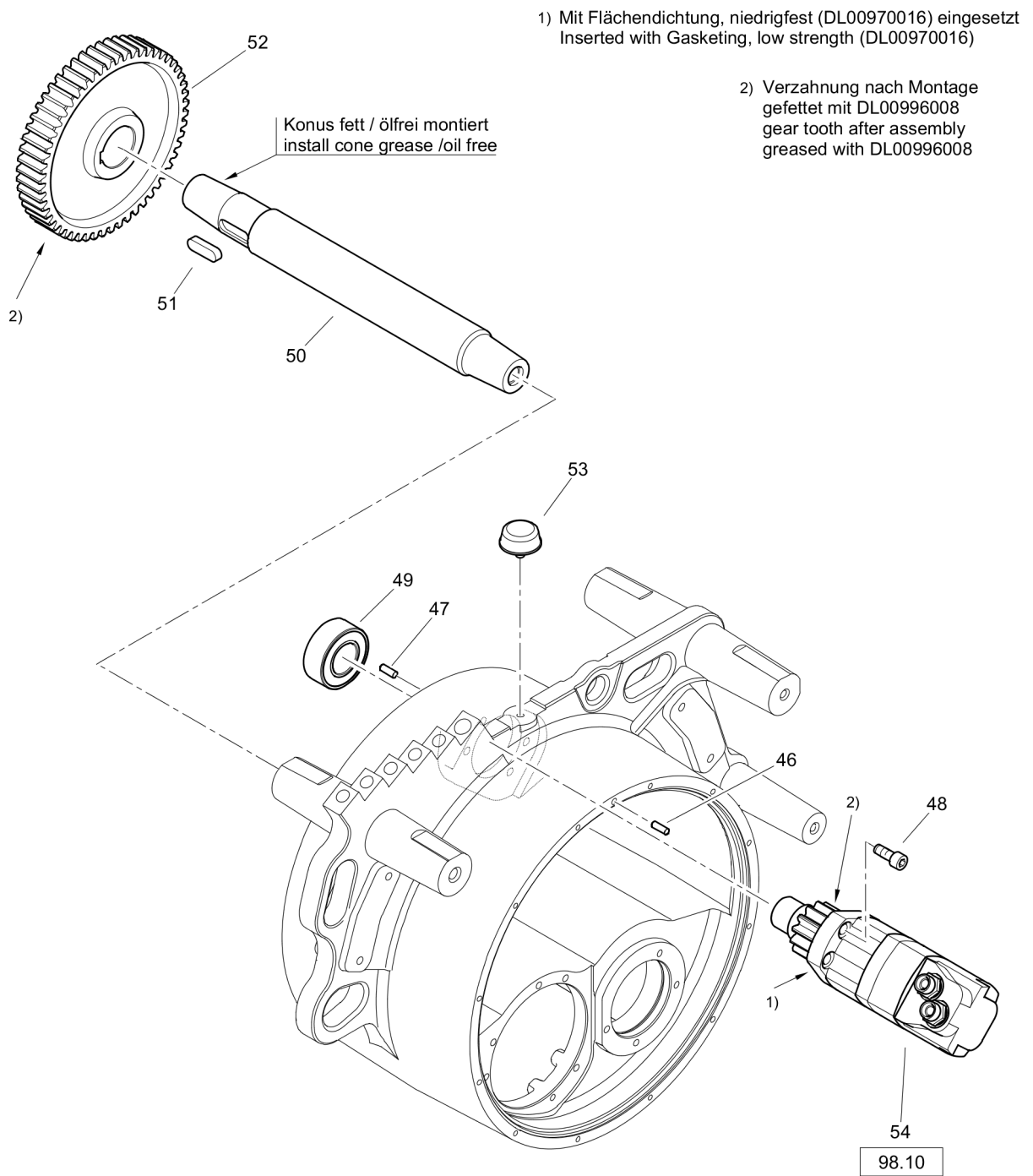
Item	Part No.	Qty	Name	SN INFO
35	DL05222303	2	Cylinder roller bearing	
36	DL09225200	2	Circlip,internal	
37	DL09314312	2	Radial seal	
38	DL72310170	2	Hub	
39	DL72310153	2	Clamping ring	
40	DL07210504	12	Pens head screw	
41	DL72310152	2	Sealing ring	
42	DL72310139	2	Washer	
43	DL08752222	2	Spring washer	
44	DL07157470	2	Hexagon bolt	
45	DL07540804	6	Tapped pin	
46	DL09120821	1	Pin,cylindric	
47	DL09120821	1	Pin,cylindric	
48	DL07231211	4	Socket-head cap screw	
49	DL05121079	1	Angular ball bearing	
50	DL72310162	1	Drive shaft	
51	DL09183201	1	Fitting key	
52	DL72310182	1	Gear wheel	
53	DL06144784	1	Stop buffer	
54	DL72310179	1	Travel motor,assembled	
55	DL05540010	8	Double-ended union	
56	DL05548011	2	Double-ended union	
57	DL07611415	4	Screw plug	
58	DL06127525	4	Rubber buffer	
59	DL06128815	2	Rubber buffer	
60	DL05542193	1	L-union	
61	DL05542124	1	Angular union	
62	DL05759657	1	Blank plug	
63	DL05554768	2	Hose assy.ac.WN3111	
64	DL05550755	2	Hose assy.ac.WN3111	
65	DL05557609	2	Hose assy.ac.WN3111	



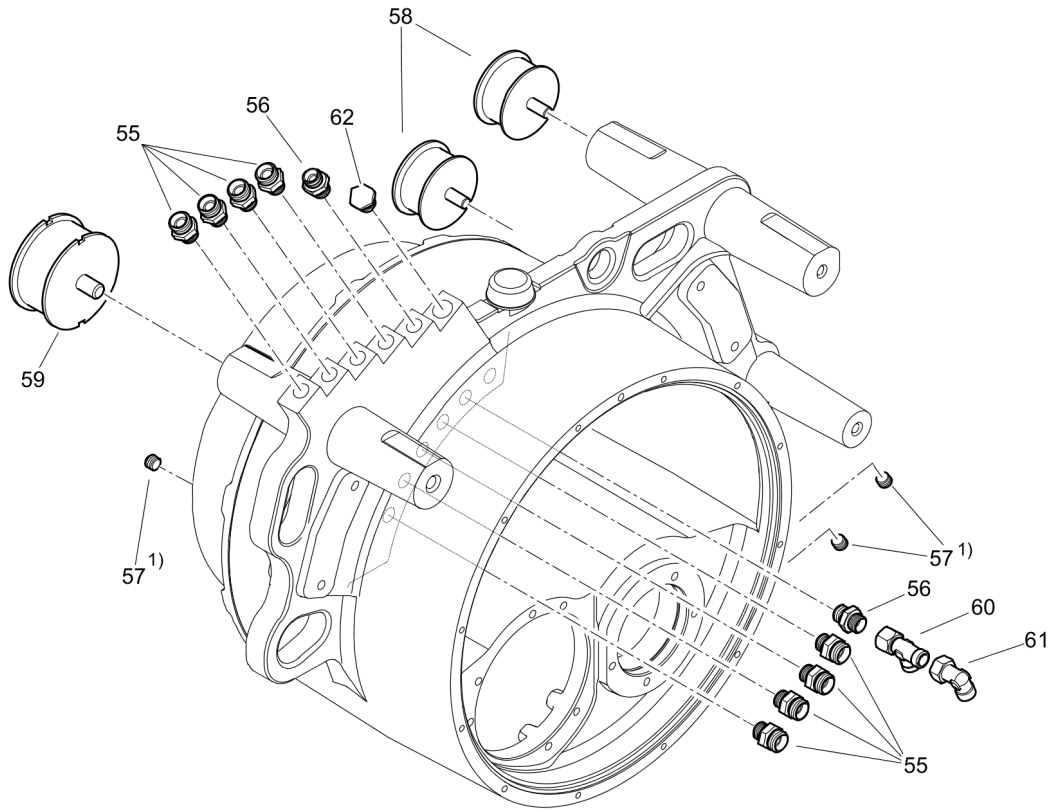
- 1) Anziehdrehmoment 900 Nm  
Tightening torque 900 Nm  
Nach erster Belastung nachziehen  
retightening after first load
- 2) Mit Flächendichtung,  
niedrigfest (DL00970016) eingesetzt  
Inserted with Gasketing,  
low strength (DL00970016)
- 3) Mit Fett montieren  
Install with fat

- 4) Lagerraum eingefettet mit  
DL00996000  
bearing chamber greased  
with DL00996000
- 5) Mit DL00978066 eingesetzt  
Inserted with DL00978066
- 6) Fett / Ölfrei eingesetzt  
Inserted grease / oil free
- 7) Mit Schraubensicherung,  
mittelfest (DL00978006) eingesetzt  
Inserted with threadlocker,  
medium strength (DL00978006)
- 8) Bei Demontage beachten:  
in Blickrichtung 9) , die Nabe Pos.9  
immer linke Seite zuerst demontieren  
Note by disassembly:  
according viewing direction 9) ,  
remove the hub pos.9 on the  
left side at first

## 22.18/3

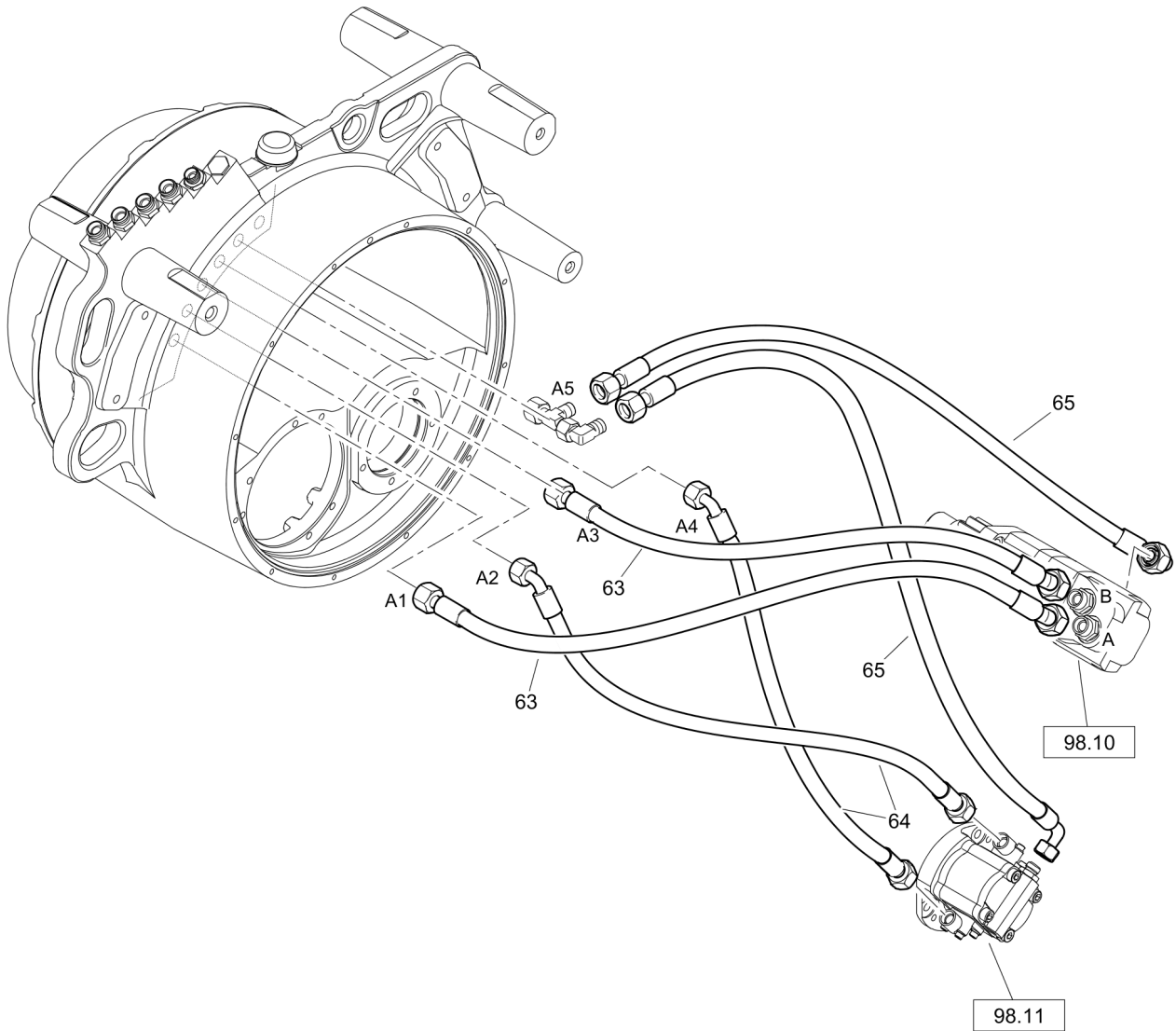


# 22.18/4



1) Mit Flächendichtung, niedrigfest (DL00970016) eingesetzt  
 Inserted with Gasketing, low strength (DL00970016)

**22.18/5**

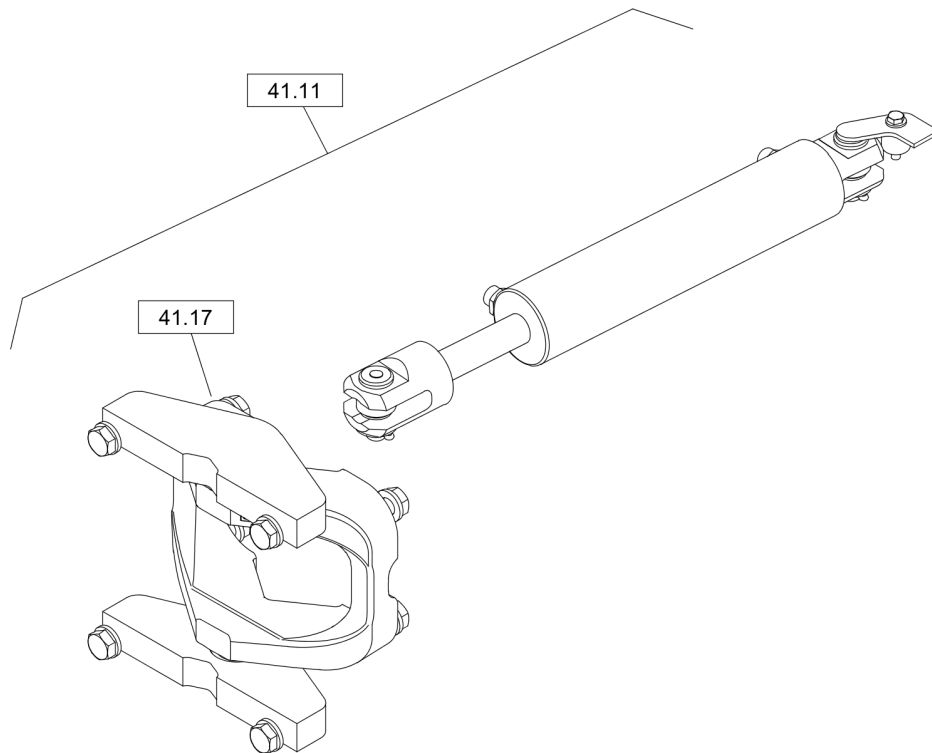


## 22.18/6

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

Thu May 17 12:20:19 UTC 2018

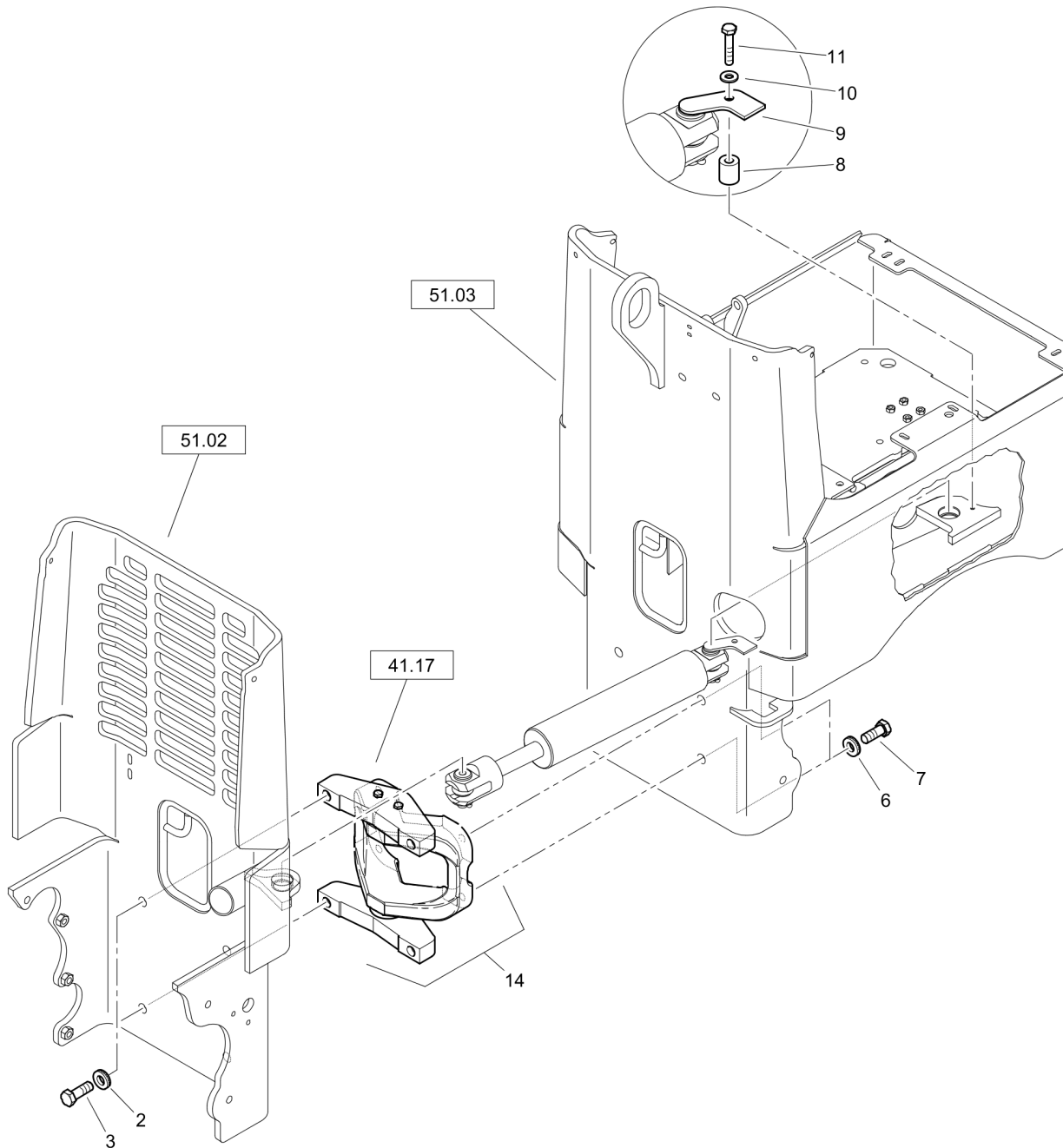
**40 Steering System** Steering System



Item	Part No.	Qty	Name	SN INFO
41.11	-		Articulated Joint	
41.17	-		Articulated joint,assembled	



**Steering System** Articulated Joint

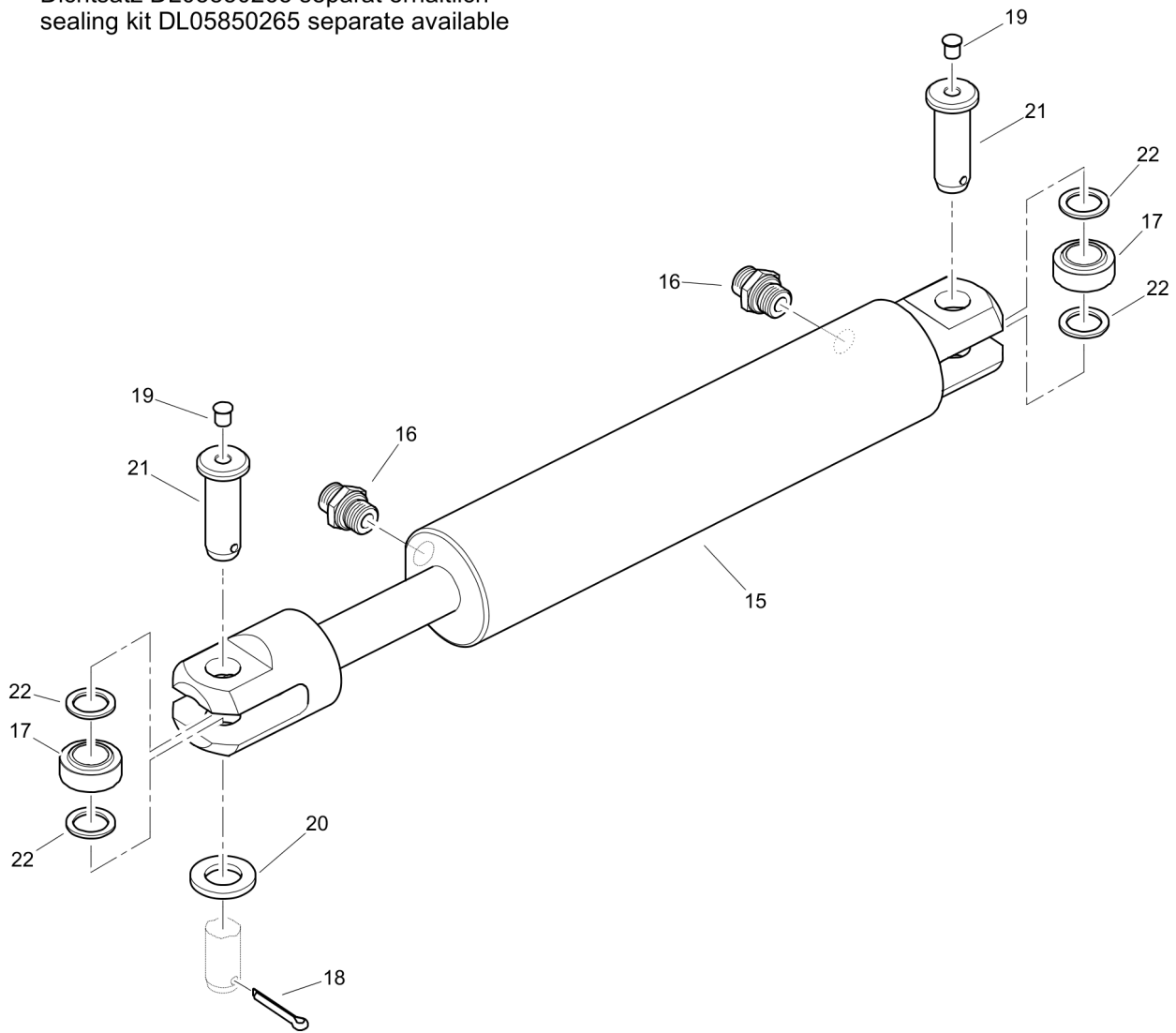


# 41.11/1

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:20 UTC 2018

Item	Part No.	Qty	Name	SN INFO
2	DL06270014	4	Wedge safety washer	
3	DL07141646	4	Hexagon bolt	
6	DL06270014	4	Wedge safety washer	
7	DL07141646	4	Hexagon bolt	
8	DL68150102	1	Sleeve	
9	DL72345105	1	Securing plate	
10	DL08752084	1	Spring washer	
11	DL07130818	1	Hexagon bolt	
14	DL92410117	1	Articulated joint,assembled	
15	DL05850330	1	Hydraulic cylinder	
16	DL05548011	2	Double-ended union	
17	DL05272007	2	Spherical plain bearing	
18	DL09170404	1	Cotter pin	
19	DL06510113	2	Protection plug	
20	DL08512136	1	Washer	
21	DL09872201	2	Bolt	
22	DL05520620	4	Supporting disc	
41.17			Articulated joint,assembled	
51.02			Front Frame	
51.03			Rear Frame	

Dichtsatz DL05850265 separat erhältlich  
sealing kit DL05850265 separate available

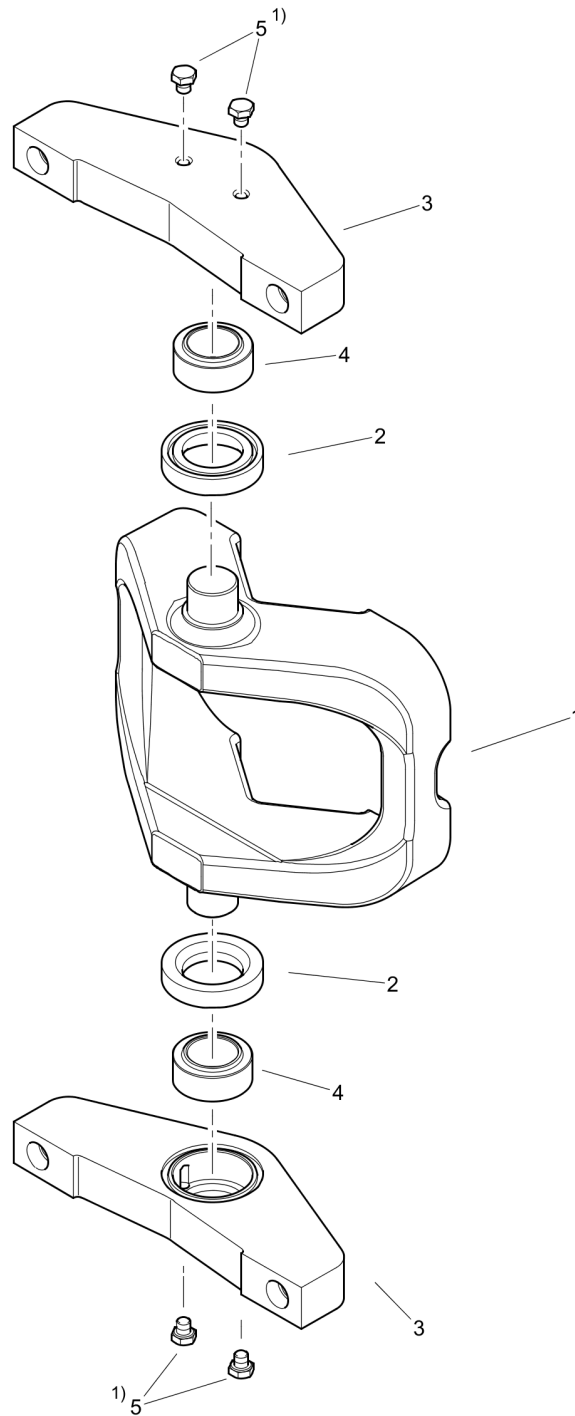


## 41.11/2

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

Thu May 17 12:20:21 UTC 2018

**Steering System** Articulated joint, assembled

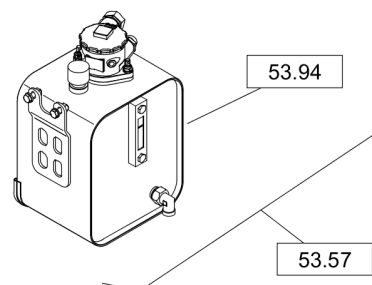
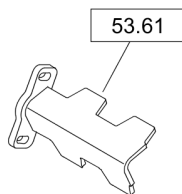
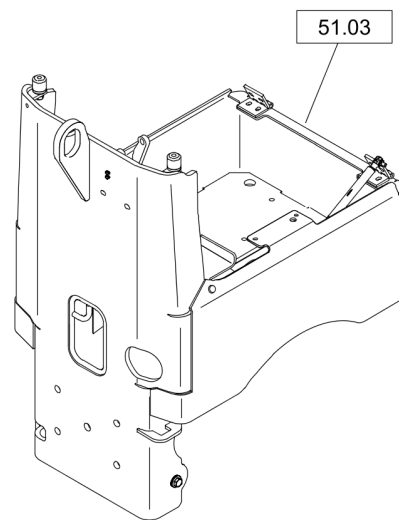
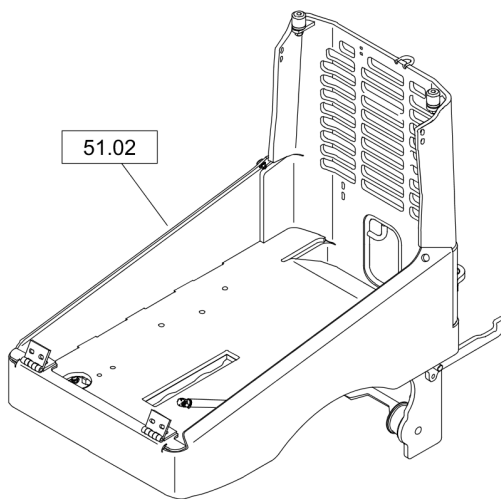
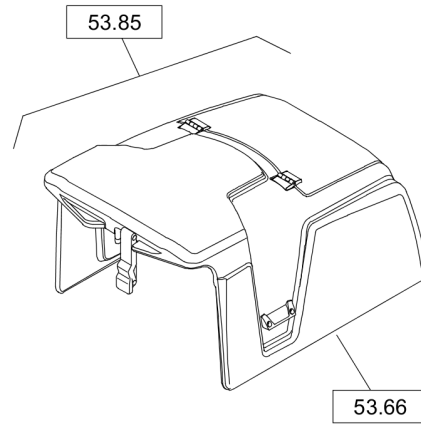
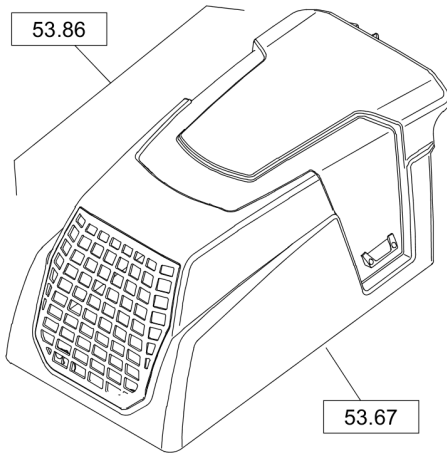


1) Mit Schraubensicherung, mittelfest (DL00978006) eingesetzt  
 Inserted with threadlocker, medium strength (DL00978006)

# 41.17

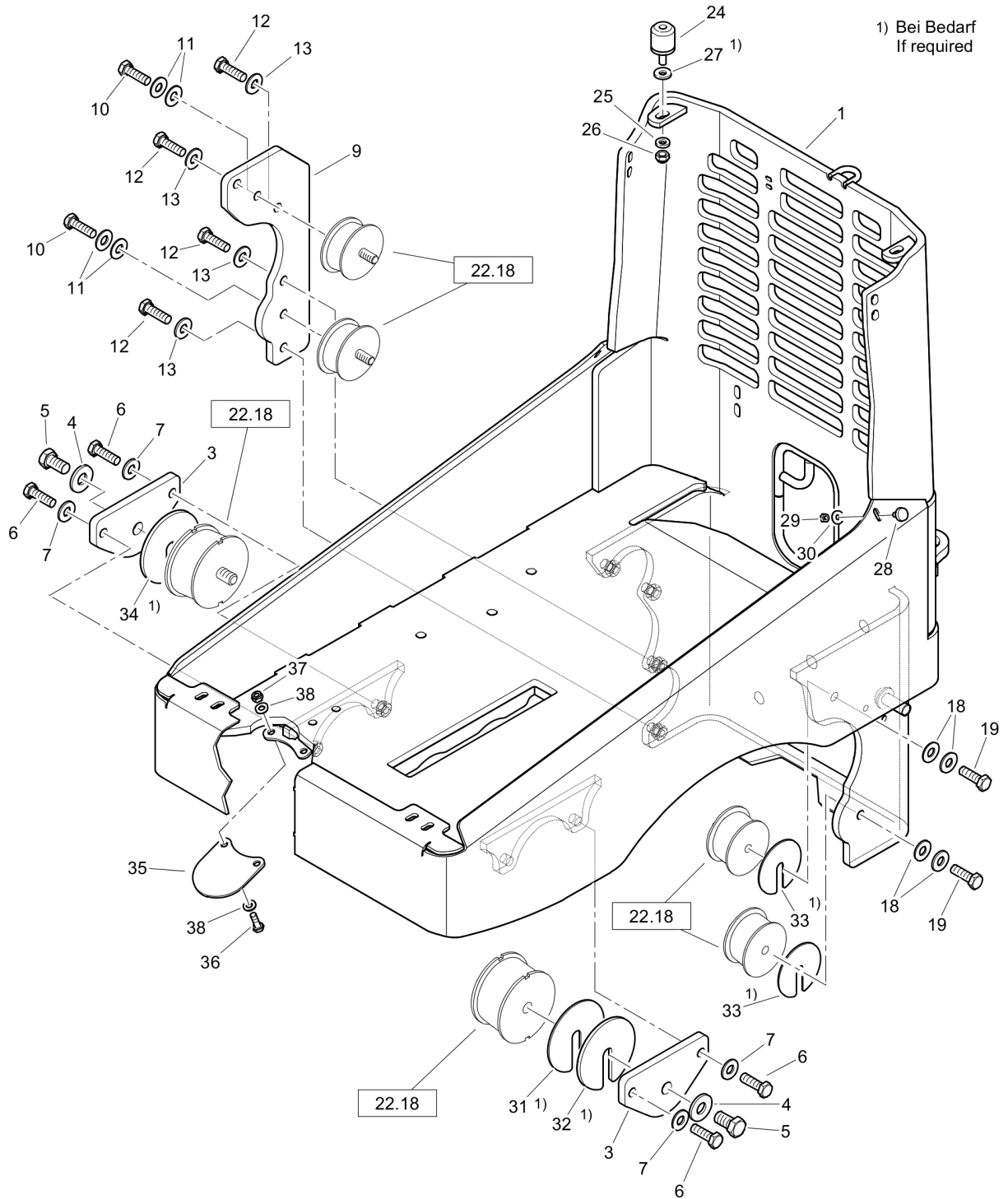
Item	Part No.	Qty	Name	SN INFO
1	DL92410118	1	Support	
2	DL72345116	2	Sealing ring	
3	DL72345123	2	Bearing block	
4	DL05272009	2	Spherical plain bearing	
5	DL07140806	4	Hexagon bolt	

**50 Frame** Frame with Attachment Parts



Item	Part No.	Qty	Name	SN INFO
51.02	-		Front Frame	
51.03	-		Rear Frame	
53.57	-		Hydraulic Tank	
53.61	-		Scraper	
53.66	-		Rearhood	
53.67	-		Fronthood	
53.85	-		Rear hood, assembled	
53.86	-		Front hood, assembled	
53.94	-		Hydraulic oil tank,assembled	

**Frame with Attachment Parts** Front Frame



**51.02/1**

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

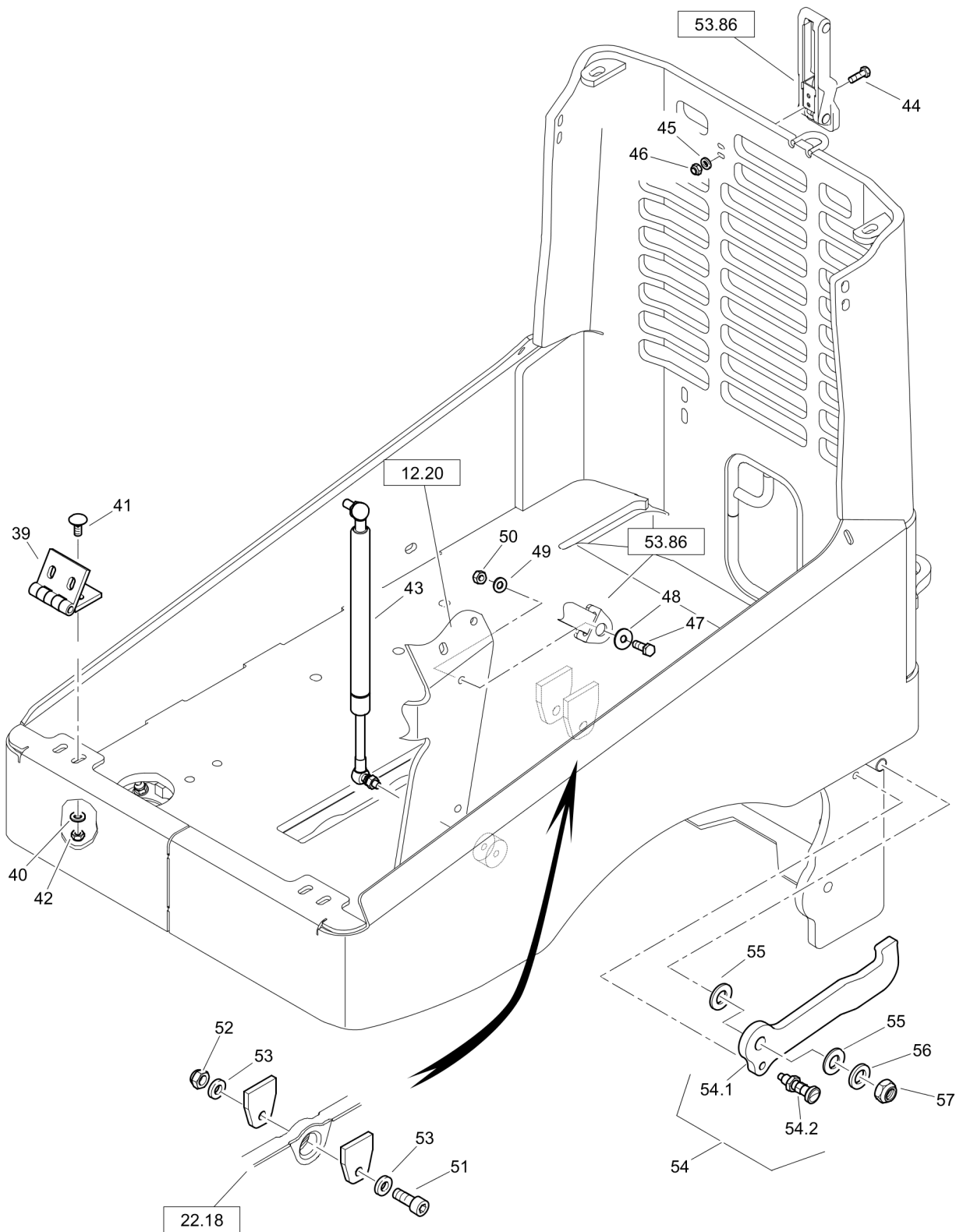
Thu May 17 12:20:22 UTC 2018



Item	Part No.	Qty	Name	SN INFO
1	DL72340305	1	Front frame	
3	DL72340131	2	Plate	
4	DL08752170	2	Spring washer	
5	DL07141632	2	Hexagon bolt	
6	DL07141242	4	Hexagon bolt	
7	DL08752130	4	Spring washer	
9	DL72340285	1	Tension plate	
10	DL07141234	2	Hexagon bolt	
11	DL08752130	4	Spring washer	
12	DL07141242	4	Hexagon bolt	
13	DL08752130	4	Spring washer	
18	DL08752130	4	Spring washer	
19	DL07141234	2	Hexagon bolt	
24	DL72340210	2	Stop buffer	
25	DL08511021	2	Washer	
26	DL08131016	2	Safety nut	
27	DL08621105	2	Washer	
28	DL06140925	2	Stop buffer	
29	DL08130611	2	Safety nut	
30	DL08621064	2	Washer	
31	DL48230106	2	Shim	
32	DL48230105	1	Shim	
33	DL69030240	4	Shim	
34	DL48230105	1	Shim	
35	DL72340295	1	Air guide	
36	DL07140834	2	Hexagon bolt	
37	DL05727284	2	Safety nut	
38	DL08510817	4	Washer	
39	DL05939181	2	Hinge	
40	DL08510817	4	Washer	
41	DL07280803	4	Flat head screw	
42	DL08130813	4	Safety nut	
43	DL05581188	1	Gas spring	
44	DL07140532	2	Hexagon bolt	
45	DL08510515	2	Washer	
46	DL08130508	2	Safety nut	
47	DL07140834	1	Hexagon bolt	

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

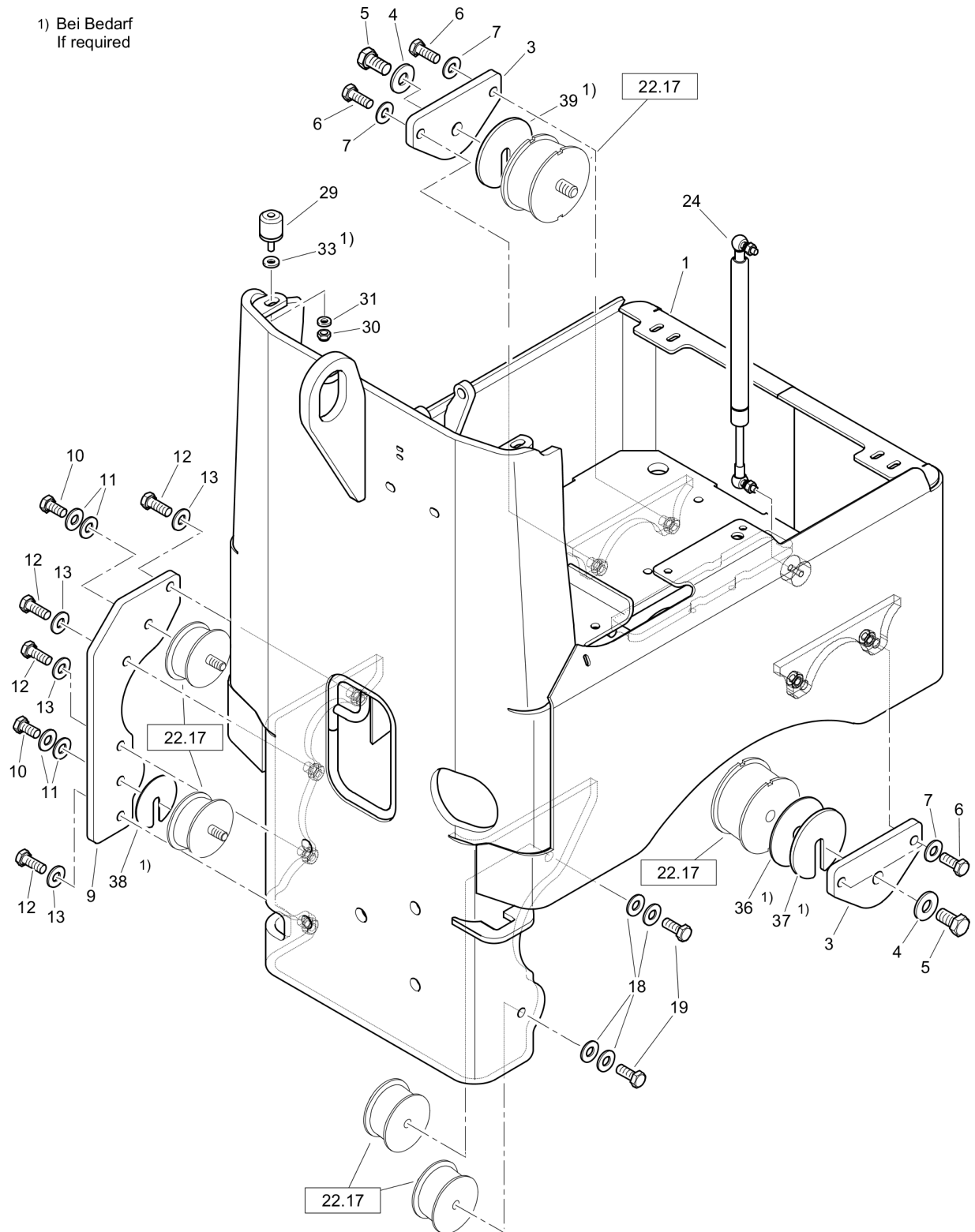
Thu May 17 12:20:22 UTC 2018



## 51.02/2

Item	Part No.	Qty	Name	SN INFO
48	DL08621084	1	Washer	
49	DL08510817	1	Washer	
50	DL08130813	1	Safety nut	
51	DL07231051	1	Socket-head cap screw	
52	DL08131016	1	Safety nut	
53	DL08511021	2	Washer	
54	DL72340317	1	Transp.safety device,assembled	
54.1	DL72340208	1	Arm	
54.2	DL06422042	1	Control pin	
55	DL06810330	2	Washer	
56	DL08511730	1	Washer	
57	DL08131621	1	Safety nut	
12.20			Air Intake	
22.18			Crossbeam w/o brake, assembled	
53.86			Front hood, assembled	

**Frame with Attachment Parts** Rear Frame



**51.03/1**

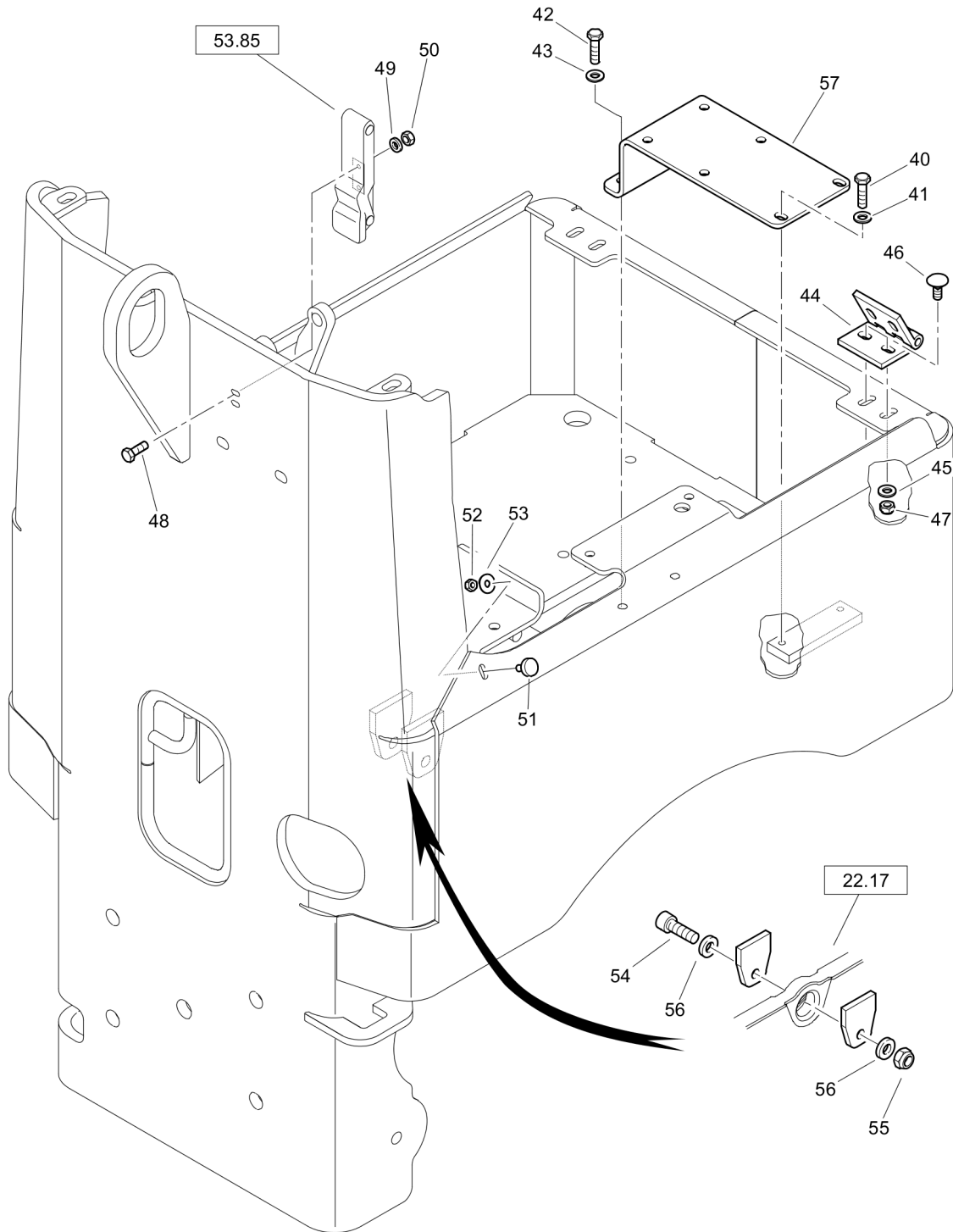
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:23 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL72340306	1	Rear frame	
3	DL72340131	2	Plate	
4	DL08752170	2	Spring washer	
5	DL07141632	2	Hexagon bolt	
6	DL07141242	4	Hexagon bolt	
7	DL08752130	4	Spring washer	
9	DL72340285	1	Tension plate	
10	DL07141234	2	Hexagon bolt	
11	DL08752130	4	Spring washer	
12	DL07141242	4	Hexagon bolt	
13	DL08752130	4	Spring washer	
18	DL08752130	4	Spring washer	
19	DL07141234	2	Hexagon bolt	
24	DL05581188	1	Gas spring	
29	DL72340210	2	Stop buffer	
30	DL08131016	2	Safety nut	
31	DL08511021	2	Washer	
33	DL08621105	2	Washer	
36	DL48230106	2	Shim	
37	DL48230105	1	Shim	
38	DL69030240	4	Shim	
39	DL48230105	1	Shim	
40	DL07140824	2	Hexagon bolt	
41	DL08510817	2	Washer	
42	DL07140842	2	Hexagon bolt	
43	DL08510817	2	Washer	
44	DL05939181	2	Hinge	
45	DL08510817	4	Washer	
46	DL07280803	4	Flat head screw	
47	DL08130813	4	Safety nut	
48	DL07140532	2	Hexagon bolt	
49	DL08510515	2	Washer	
50	DL08130508	2	Safety nut	
51	DL06140925	2	Stop buffer	
52	DL08130611	2	Safety nut	
53	DL08621064	2	Washer	
54	DL07231051	1	Socket-head cap screw	

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

Thu May 17 12:20:23 UTC 2018



# 51.03/2

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:23 UTC 2018

Utility roller (trench roller) D.ONE

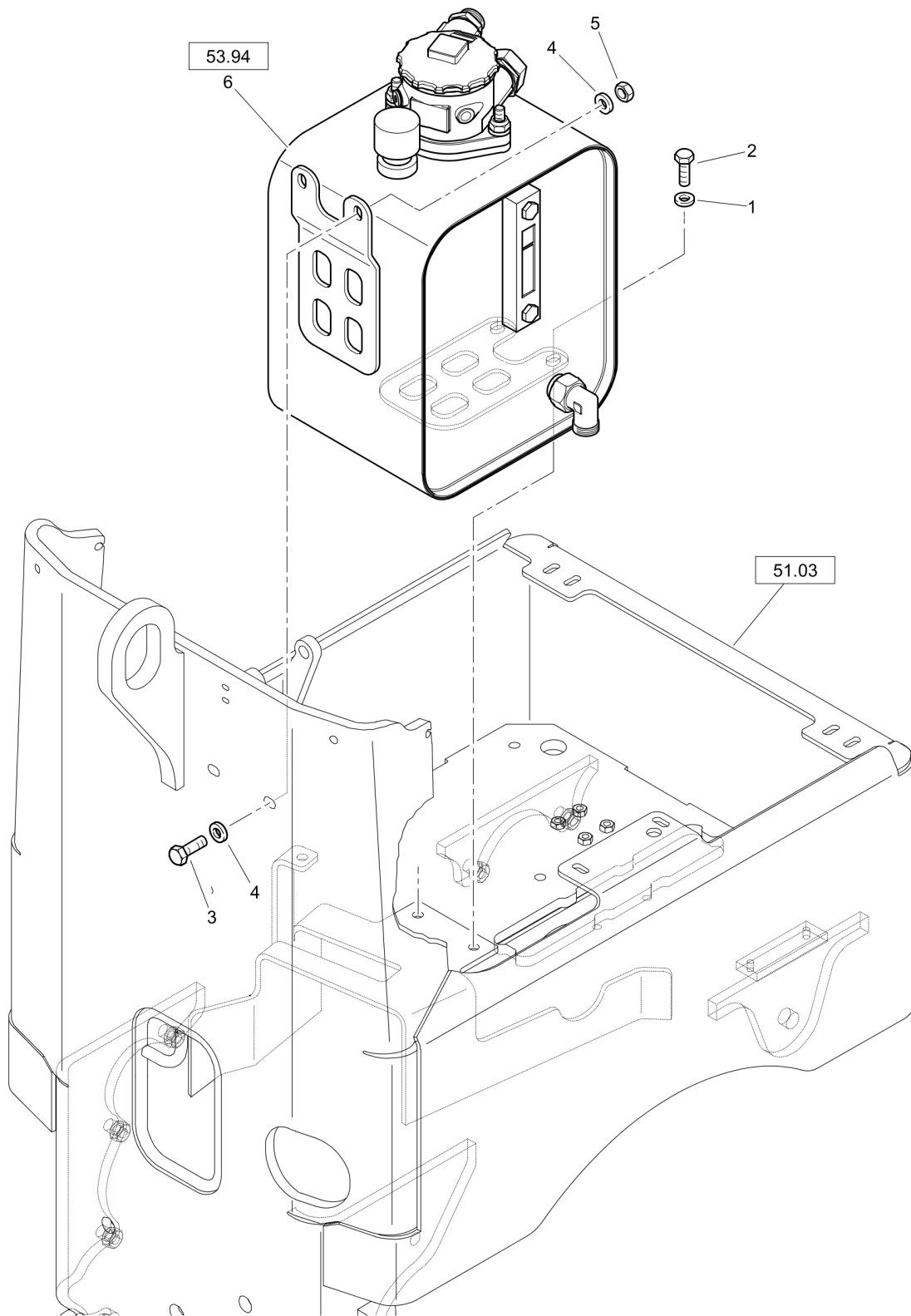


Item	Part No.	Qty	Name	SN INFO
55	DL08131016	1	Safety nut	
56	DL08511021	2	Washer	
57	DL72340191	1	Holder	
22.17			Crossbeam w. brake, assembled	
53.85			Rear hood, assembled	

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

Thu May 17 12:20:23 UTC 2018

**Frame with Attachment Parts** Hydraulic Tank



**53.57**

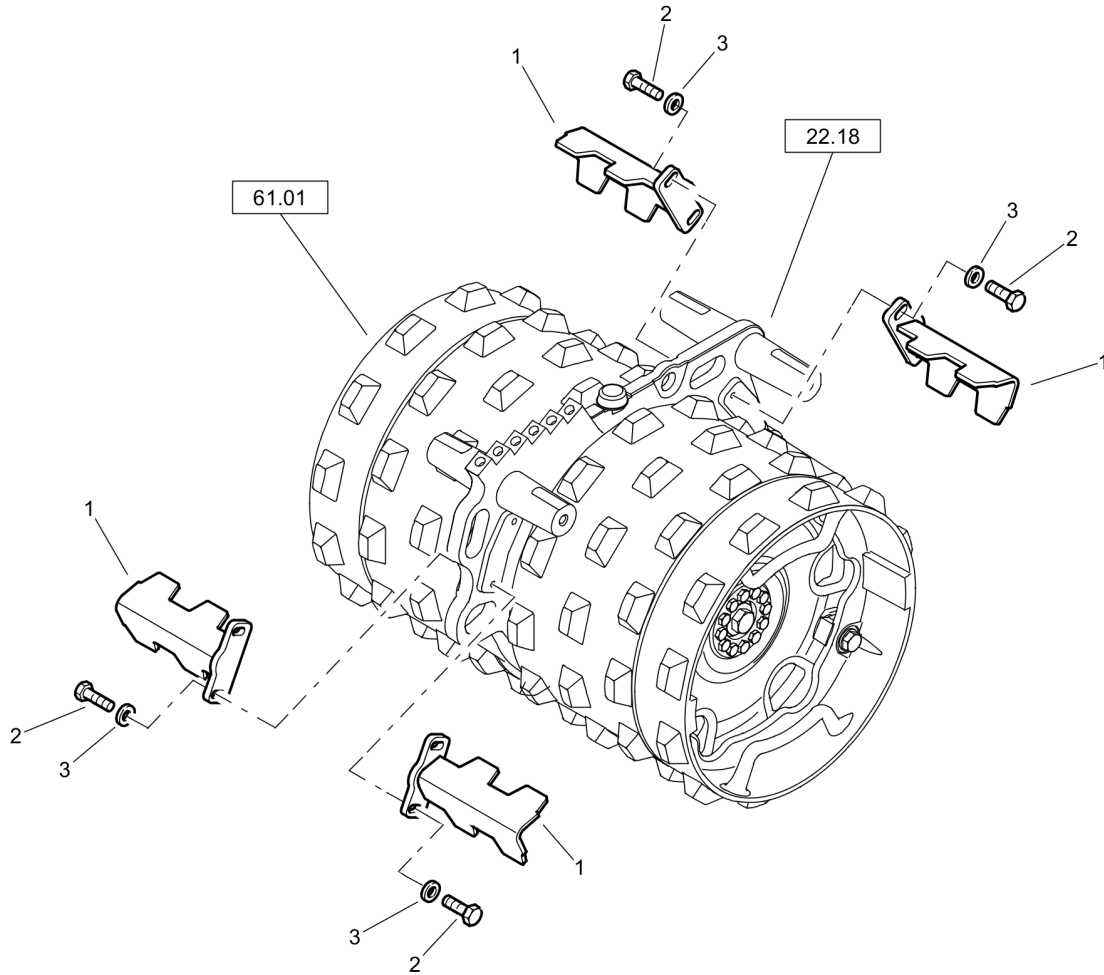
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:24 UTC 2018



Item	Part No.	Qty	Name	SN INFO
1	DL08752106	2	Spring washer	
2	DL07141027	2	Hexagon bolt	
3	DL07141032	2	Hexagon bolt	
4	DL08511021	4	Washer	
5	DL08131016	2	Safety nut	
6	DL72360186	1	Hydraulic oil tank,assembled	
51.03			Rear Frame	

**Frame with Attachment Parts** Scraper



# 53.61

Utility roller (trench roller) D.ONE

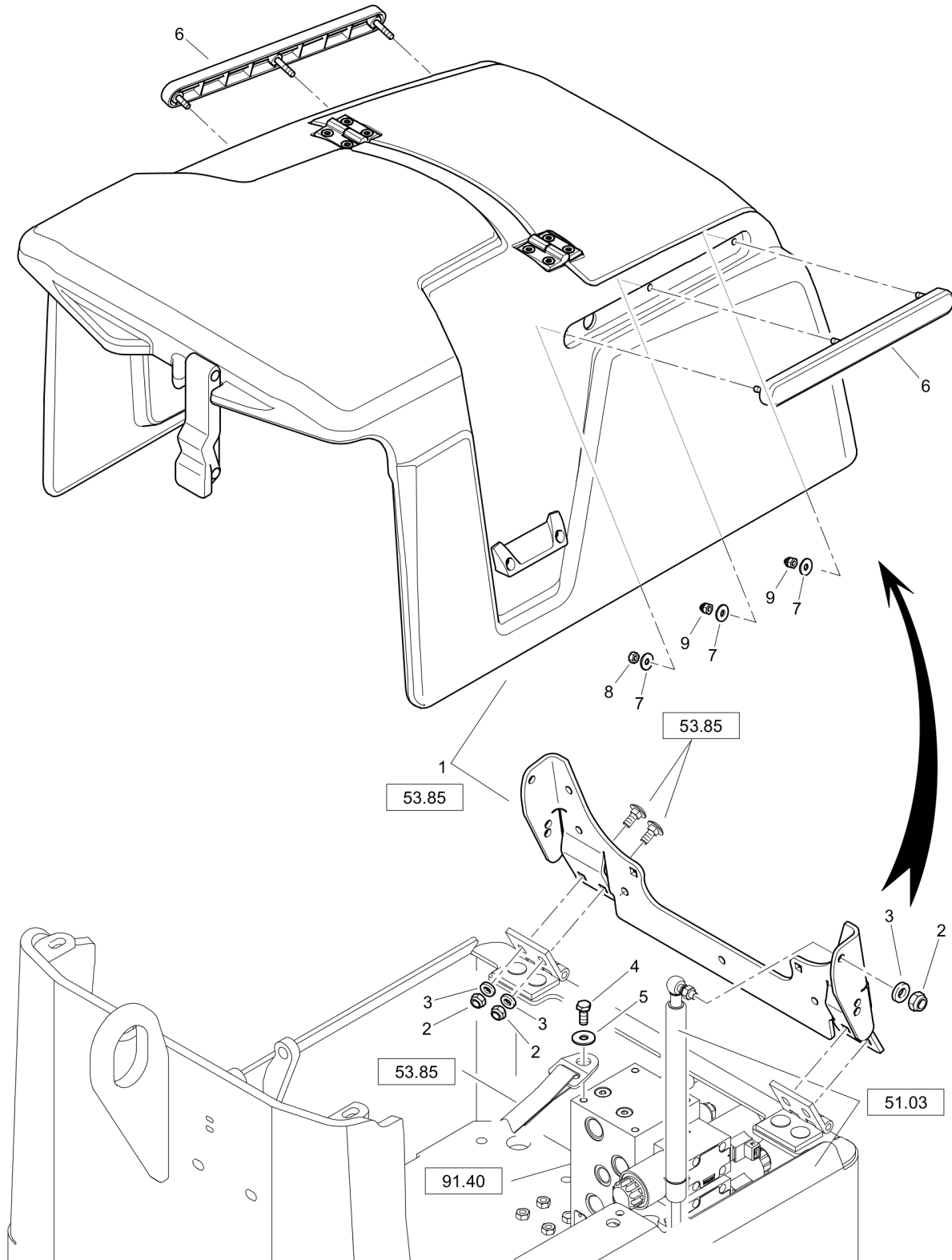


Item	Part No.	Qty	Name	SN INFO
1	DL72440131	8	Scraper	
2	DL07141230	16	Hexagon bolt	
3	DL08752130	16	Spring washer	
22.18			Crossbeam w/o brake, assembled	
61.01			Roller drum	

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

Thu May 17 12:20:24 UTC 2018

**Frame with Attachment Parts** Rearhood



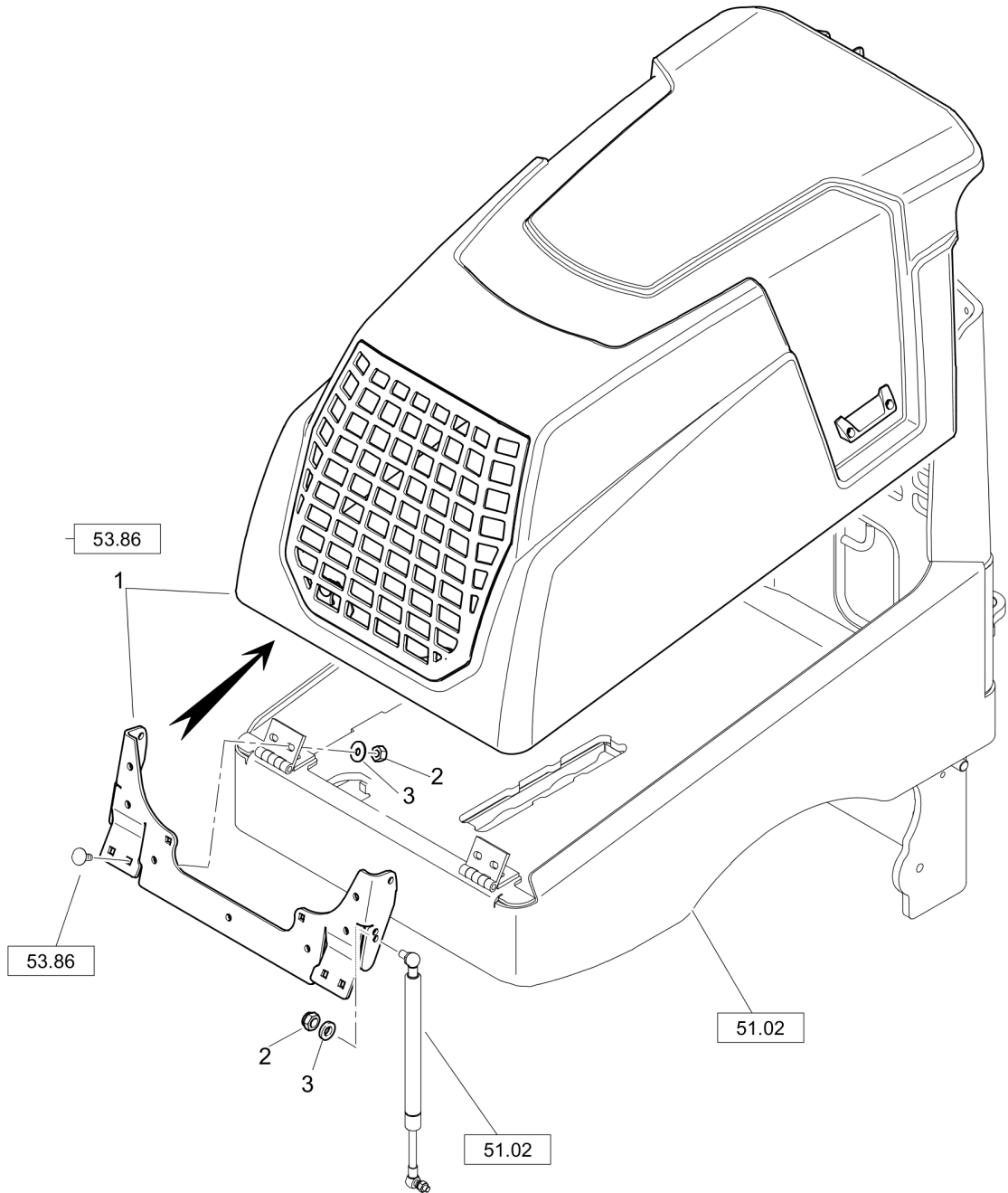
# 53.66

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

Thu May 17 12:20:25 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL92410121	1	Rear hood, assembled	
2	DL08130813	5	Safety nut	
3	DL08510817	5	Washer	
4	DL07140824	1	Hexagon bolt	
5	DL08621084	1	Washer	
6	DL72370249	2	Orifice	
7	DL08621064	6	Washer	
8	DL08130611	2	Safety nut	
9	DL08240610	4	Domed cap nut	
51.03			Rear Frame	
91.40			Control Block	

**Frame with Attachment Parts** Fronthood



# 53.67

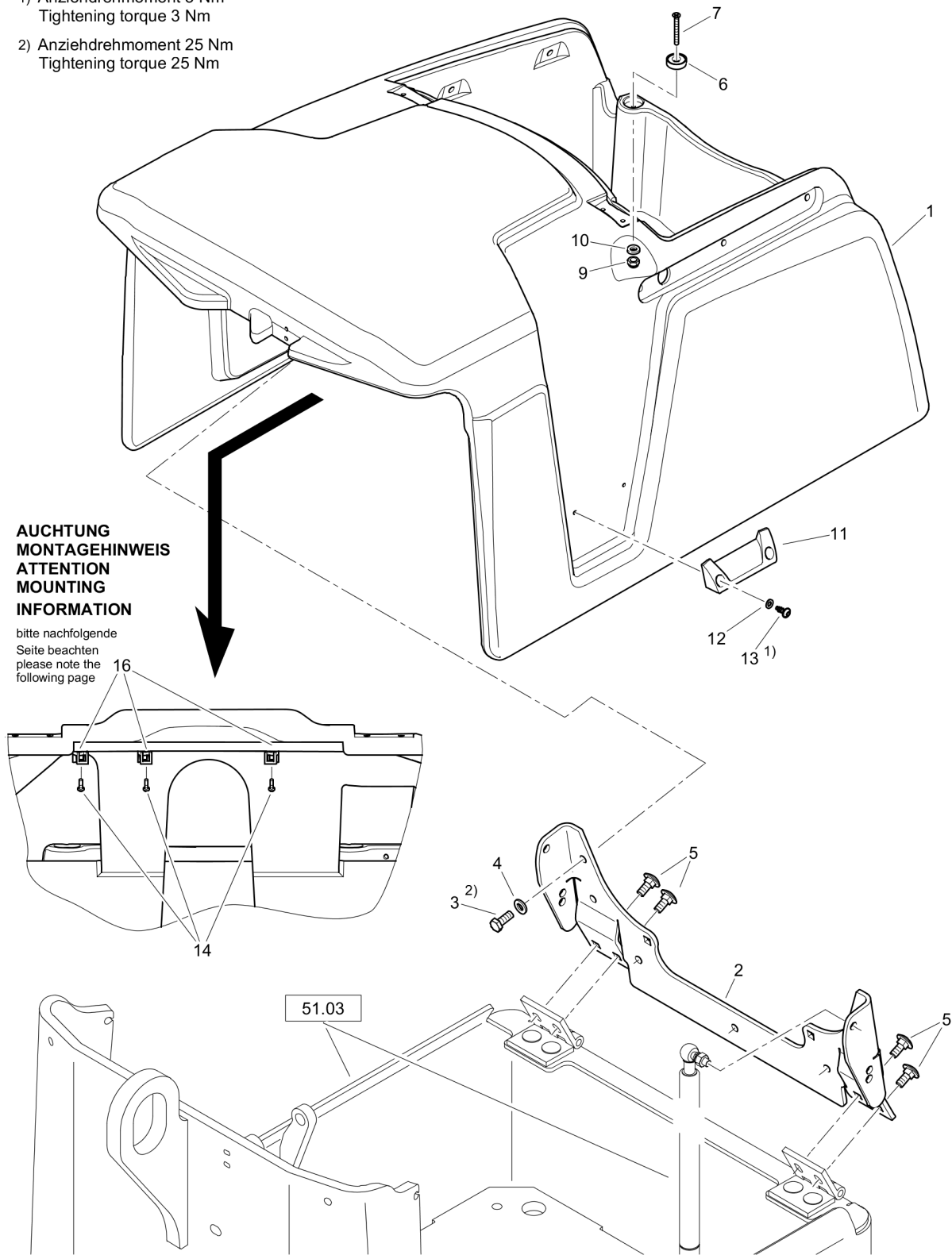
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:25 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL92410177	1	Front hood, assembled	
2	DL08130813	5	Safety nut	
3	DL08510817	5	Washer	
51.02			Front Frame	

**Frame with Attachment Parts** Rear hood, assembled

- 1) Anziehdrehmoment 3 Nm  
Tightening torque 3 Nm
- 2) Anziehdrehmoment 25 Nm  
Tightening torque 25 Nm



**53.85/1**



Item	Part No.	Qty	Name	SN INFO
1	DL72001083	1	Rear hood	
2	DL72370198	1	Hinge plate	
3	DL07140820	7	Hexagon bolt	
4	DL08510817	7	Washer	
5	DL07280803	4	Flat head screw	
6	DL05939218	2	Magnet	
7	DL07310440	2	Countersunk screw	
9	DL08130408	2	Safety nut	
10	DL08510409	2	Washer	
11	DL72370222	1	Handle	
12	DL08510511	2	Washer	
13	DL07815016	2	Screw	
14	DL07210826	3	Fallow drop screw	
16	DL06911203	3	Cableclip	
17	DL05932156	1	Lock	
18	DL07815016	2	Screw	
19	DL72370255	1	Cover	
20	DL05939254	1	Hinge	
21	DL05939255	1	Hinge	
22	DL07815020	8	Screw	
23	DL72370256	1	Plate	
24	DL08510612	2	Washer	
25	DL07210616	4	Lens head scew	
26	DL72370236	1	Plate	
27	DL07815016	2	Screw	
28	DL05581185	1	Gas spring	
29	DL08510817	1	Washer	
30	DL08130813	1	Safety nut	
31	DL88003146	1	Band, belt	
32	DL72370242	1	Holder	
33	DL08130813	1	Safety nut	
34	DL07210894	1	Lens head screw	
35	DL72370260	1	Holder	
36	DL07813999	6	Screw	
37	DL06911204	1	Cableclip	
38	DL08130611	2	Safety nut	
39	DL08510511	2	Washer	

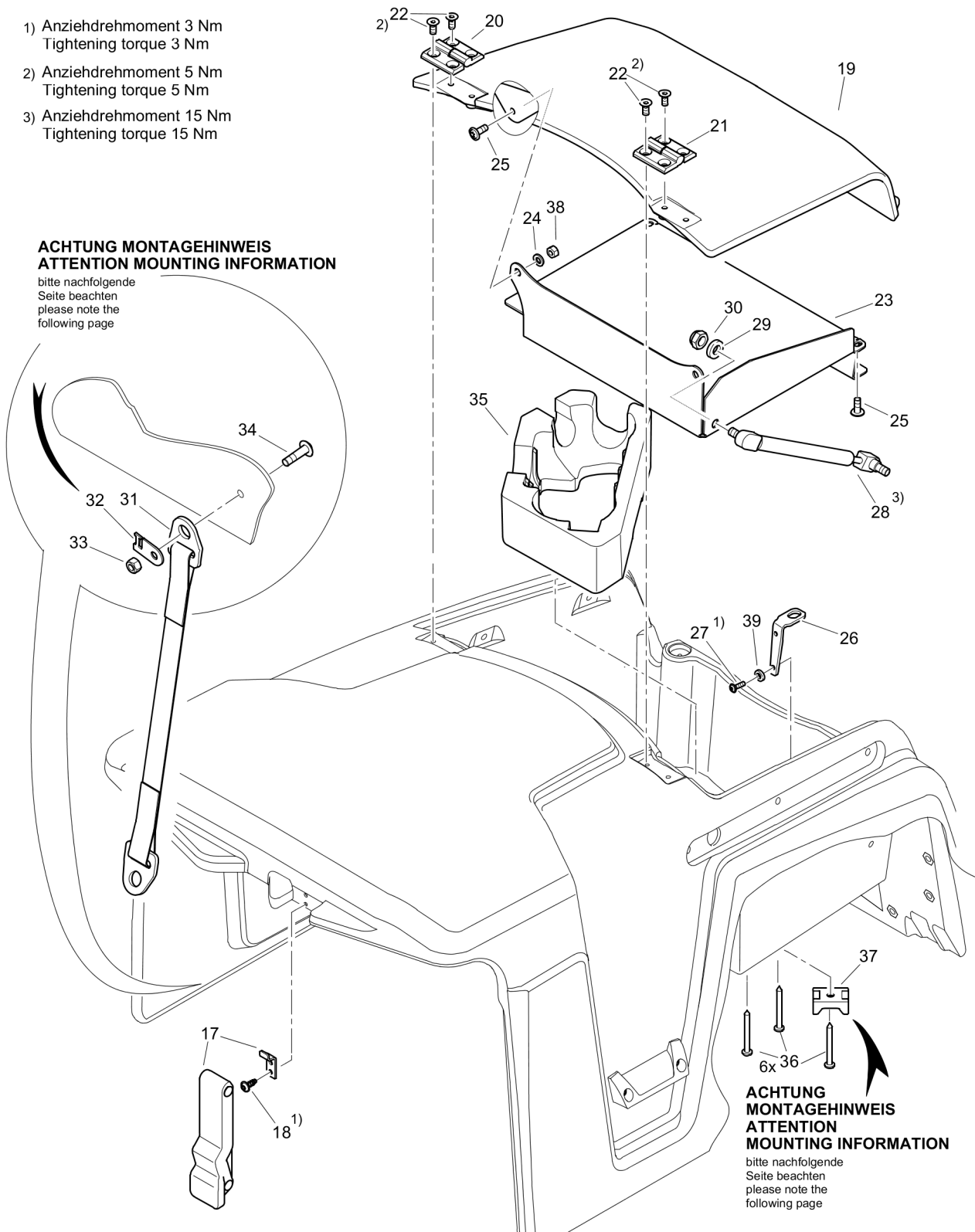
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:25 UTC 2018

- 1) Anziehdrehmoment 3 Nm  
Tightening torque 3 Nm
- 2) Anziehdrehmoment 5 Nm  
Tightening torque 5 Nm
- 3) Anziehdrehmoment 15 Nm  
Tightening torque 15 Nm

**ACHTUNG MONTAGEHINWEIS  
ATTENTION MOUNTING INFORMATION**

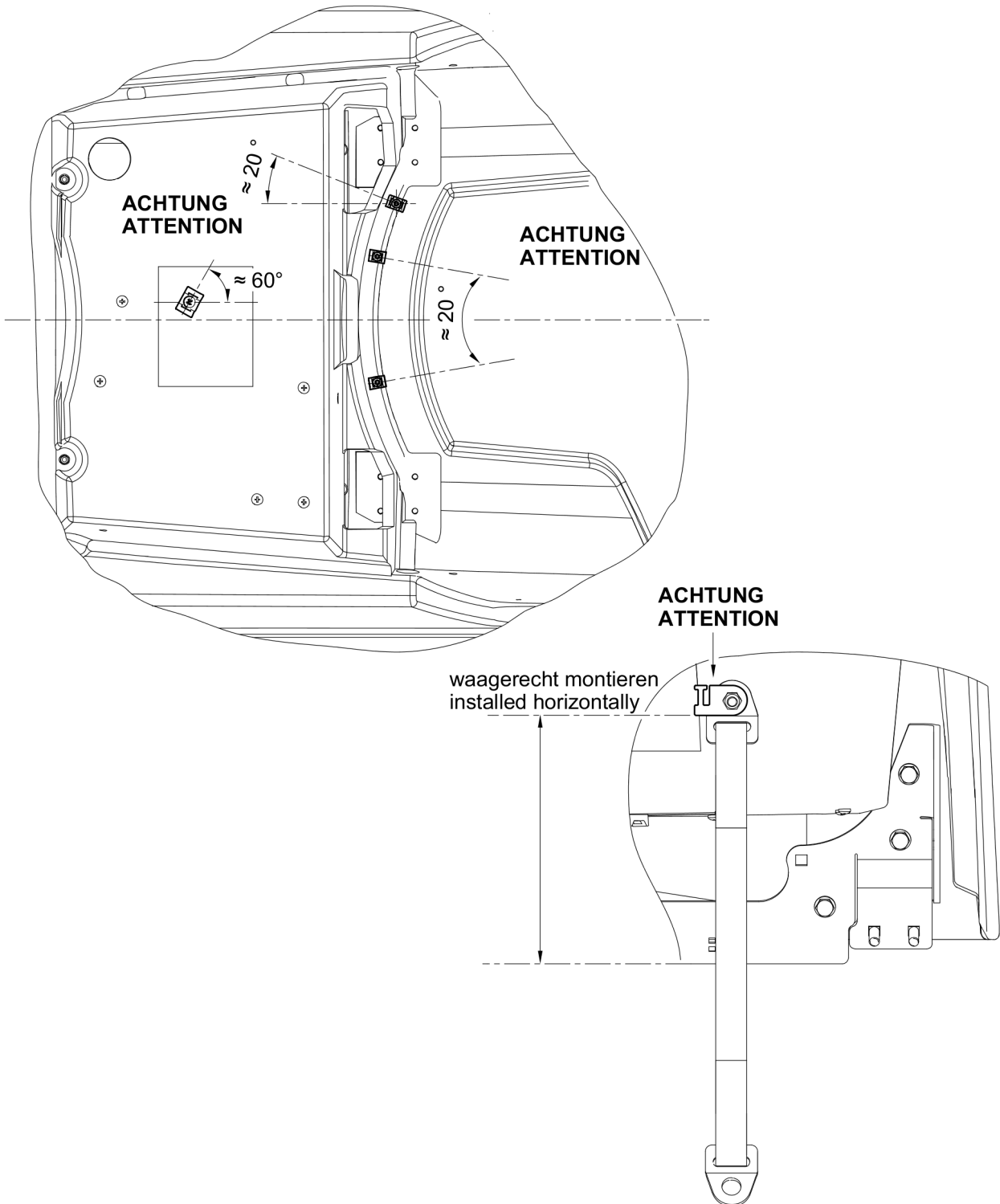
bitte nachfolgende  
Seite beachten  
please note the  
following page



**53.85/2**

Item	Part No.	Qty	Name	SN INFO
51.03			Rear Frame	

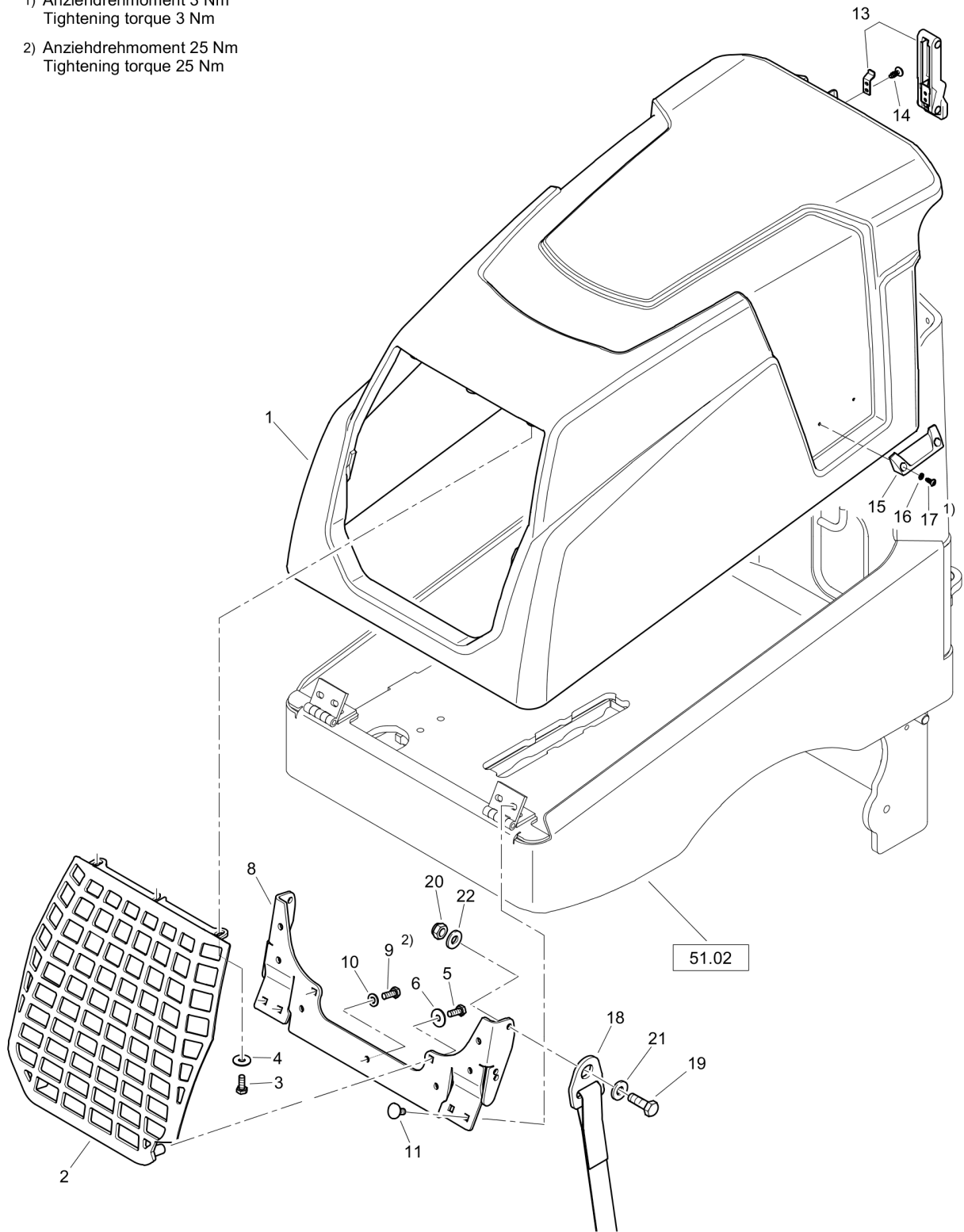
## MONTAGEHINWEIS MOUNTING INFORMATION



# 53.85/3

**Frame with Attachment Parts** Front hood, assembled

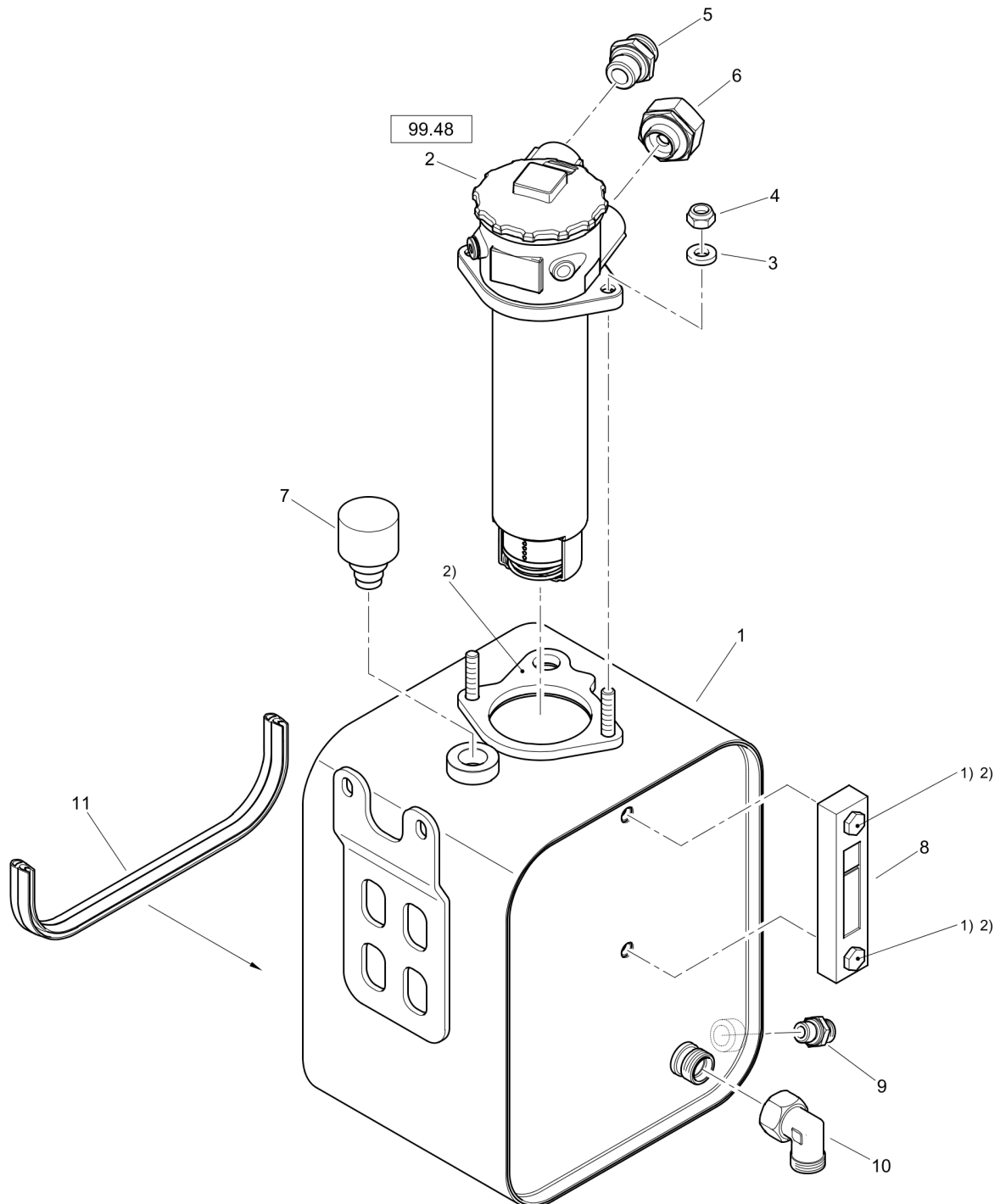
- 1) Anziehdrehmoment 3 Nm  
Tightening torque 3 Nm
- 2) Anziehdrehmoment 25 Nm  
Tightening torque 25 Nm



**53.86**

Item	Part No.	Qty	Name	SN INFO
1	DL72370223	1	Hood	
2	DL92410009	1	Discharge air baffle	
3	DL07140820	3	Hexagon bolt	
4	DL08510817	3	Washer	
5	DL07140820	2	Hexagon bolt	
6	DL08510817	2	Washer	
8	DL72370198	1	Hinge plate	
9	DL07140820	7	Hexagon bolt	
10	DL08510817	7	Washer	
11	DL07280803	4	Flat head screw	
13	DL05932156	1	Lock	
14	DL07815016	2	Screw	
15	DL72370222	1	Handle	
16	DL08510511	2	Washer	
17	DL07815016	2	Screw	
18	DL88003146	1	Band, belt	
19	DL07140834	1	Hexagon bolt	
20	DL08130813	1	Safety nut	
21	DL08621084	1	Washer	
22	DL08510817	1	Washer	
51.02			Front Frame	

**Frame with Attachment Parts** Hydraulic oil tank, assembled



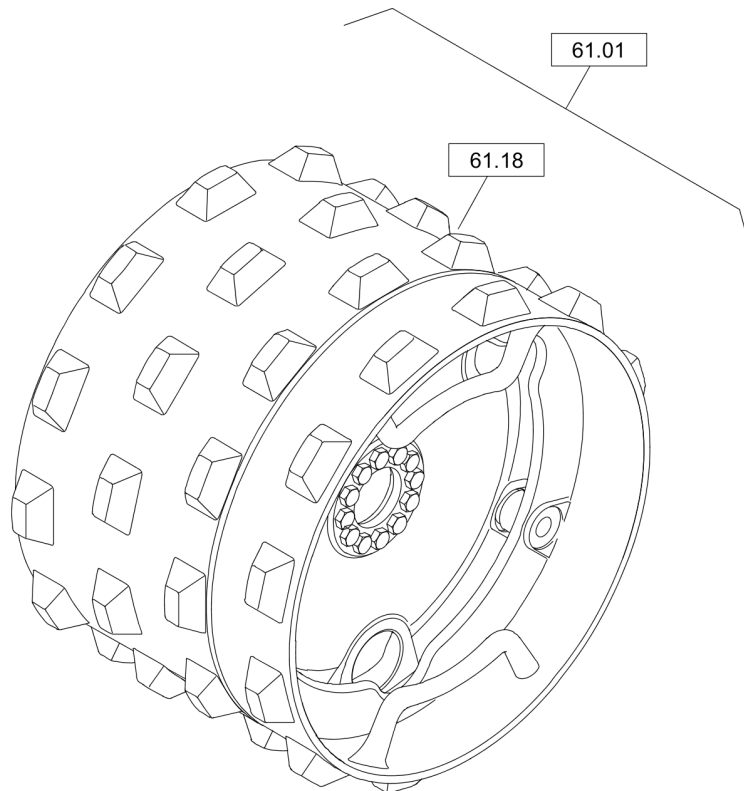
- 1) Anziehdrehmoment 15 Nm  
Tightening torque 15 Nm
- 2) Mit Flächendichtung, niedrigfest (DL00970016) eingesetzt  
Inserted with Gasketing, low strength (DL00970016)

# 53.94

Item	Part No.	Qty	Name	SN INFO
1	DL72360180	1	Hydraulic oil tank	
2	DL05887552	1	Suction filter	
3	DL08511021	2	Washer	
4	DL08131016	2	Safety nut	
5	DL05540041	1	Double-ended union	
6	DL05542399	1	Double-ended union	
7	DL05887553	1	Breather valve	
8	DL05973103	1	Fluid level gauge	
9	DL05540009	1	Double-ended union	
10	DL05542126	1	Angular union	
11	DL00652012	0.70	Sealing section	
99.48			Hydraulic Oil Filter	

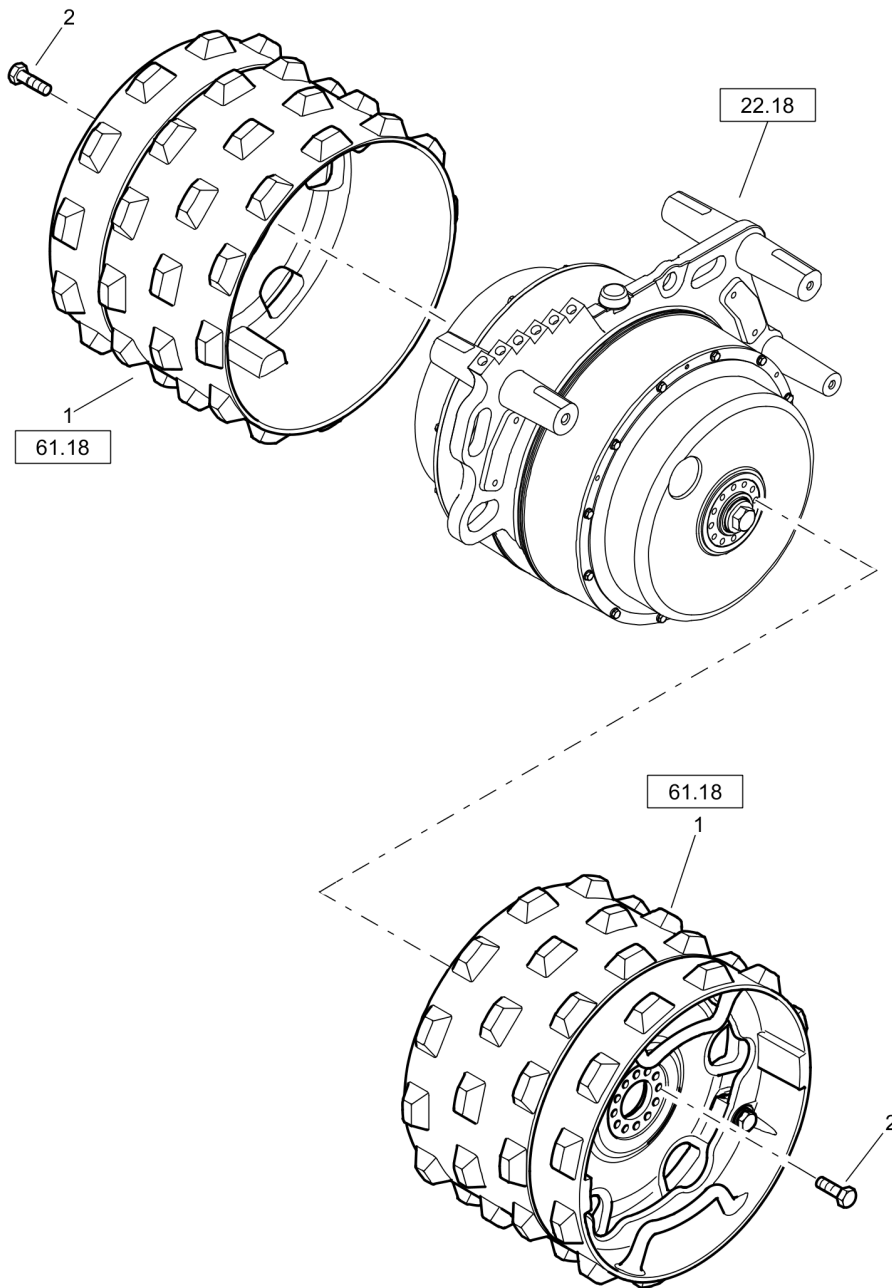


**60 Drum** Drum / Tyres



Item	Part No.	Qty	Name	SN INFO
61.01	-		Roller drum	
61.18	-		Roller drum, assembled	

**Drum / Tyres** Roller drum

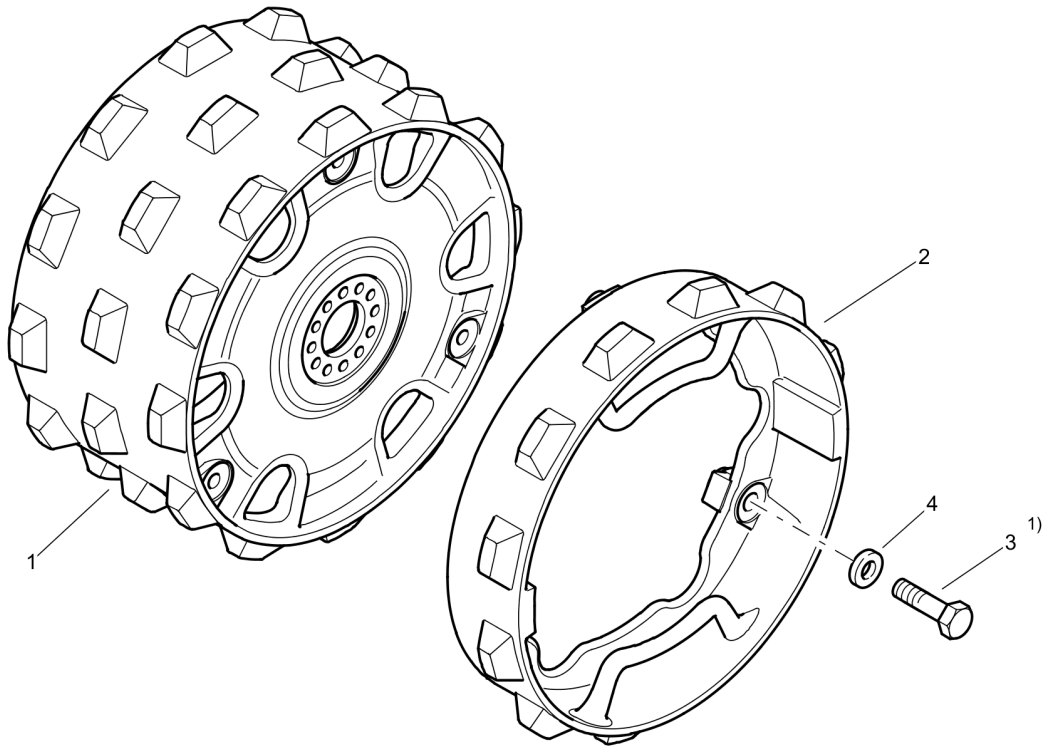


# 61.01

Item	Part No.	Qty	Name	SN INFO
1	DL92410114	4	Roller drum, assembled	
2	DL07141230	48	Hexagon bolt	
22.18			Crossbeam w/o brake, assembled	

**Drum / Tyres** Roller drum, assembled

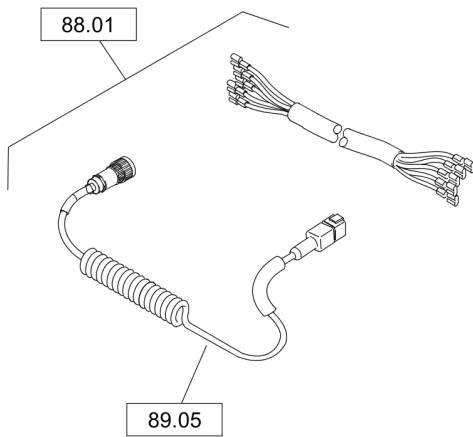
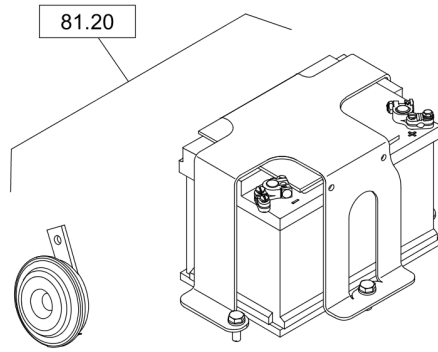
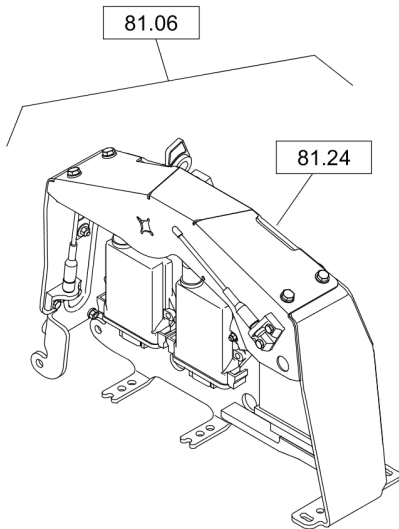
1) Anziehdrehmoment 578 Nm  
Tightening torque 578 Nm



**61.18**

Item	Part No.	Qty	Name	SN INFO
1	DL72003216	4	Roller drum	
2	DL72003195	4	Drum ring	
3	DL07142069	12	Hexagon bolt	
4	DL08512136	12	Washer	

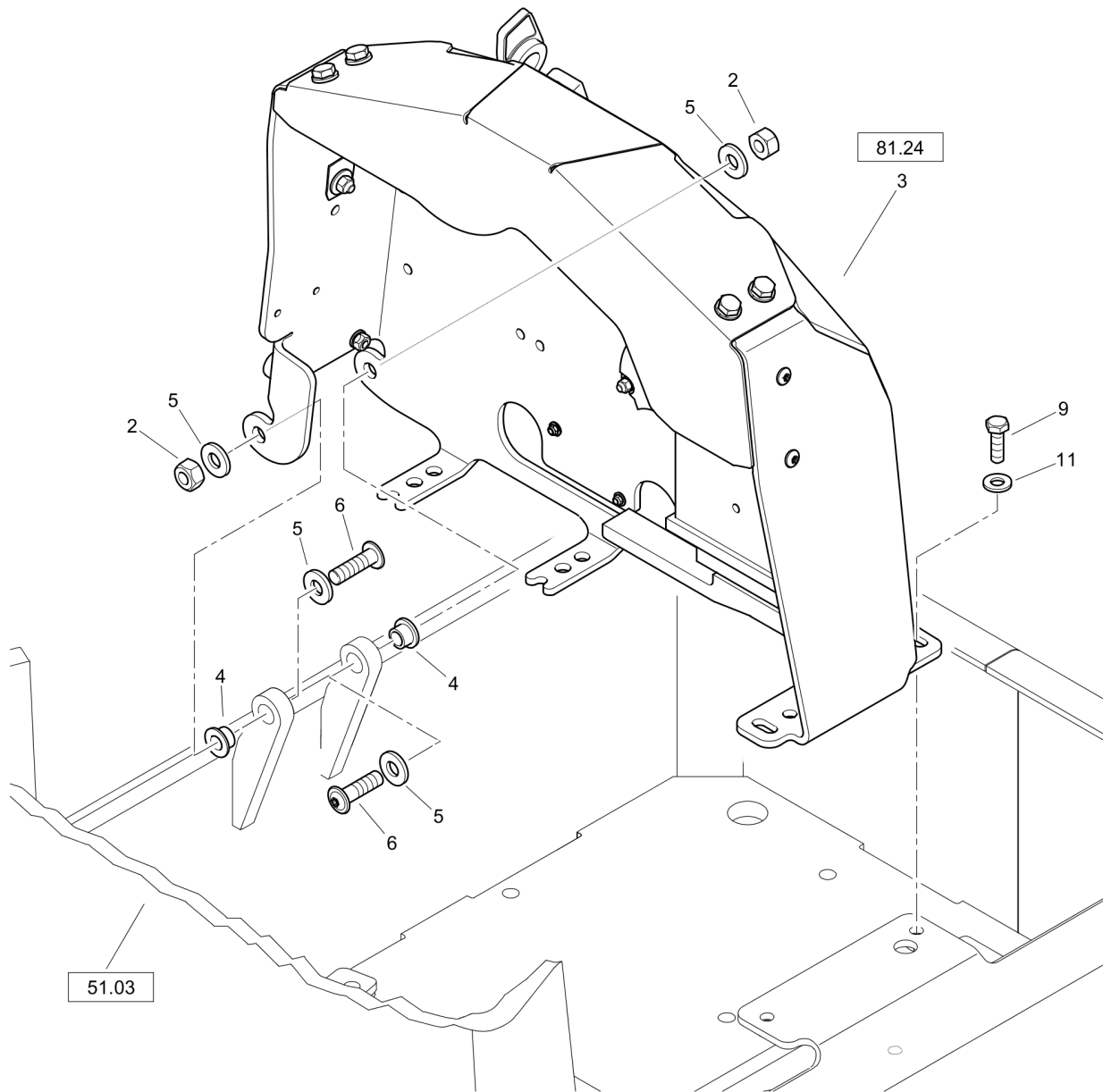
**80 Electrical System** Electrical System



Item	Part No.	Qty	Name	SN INFO
81.06	-		Electrics	
81.20	-		Electrical Equipment	
81.24	-		Central electric, assembled	
88.01	-		Wire harnesses	
89.05	-		Spiral cable	



**Electrical System** Electrics



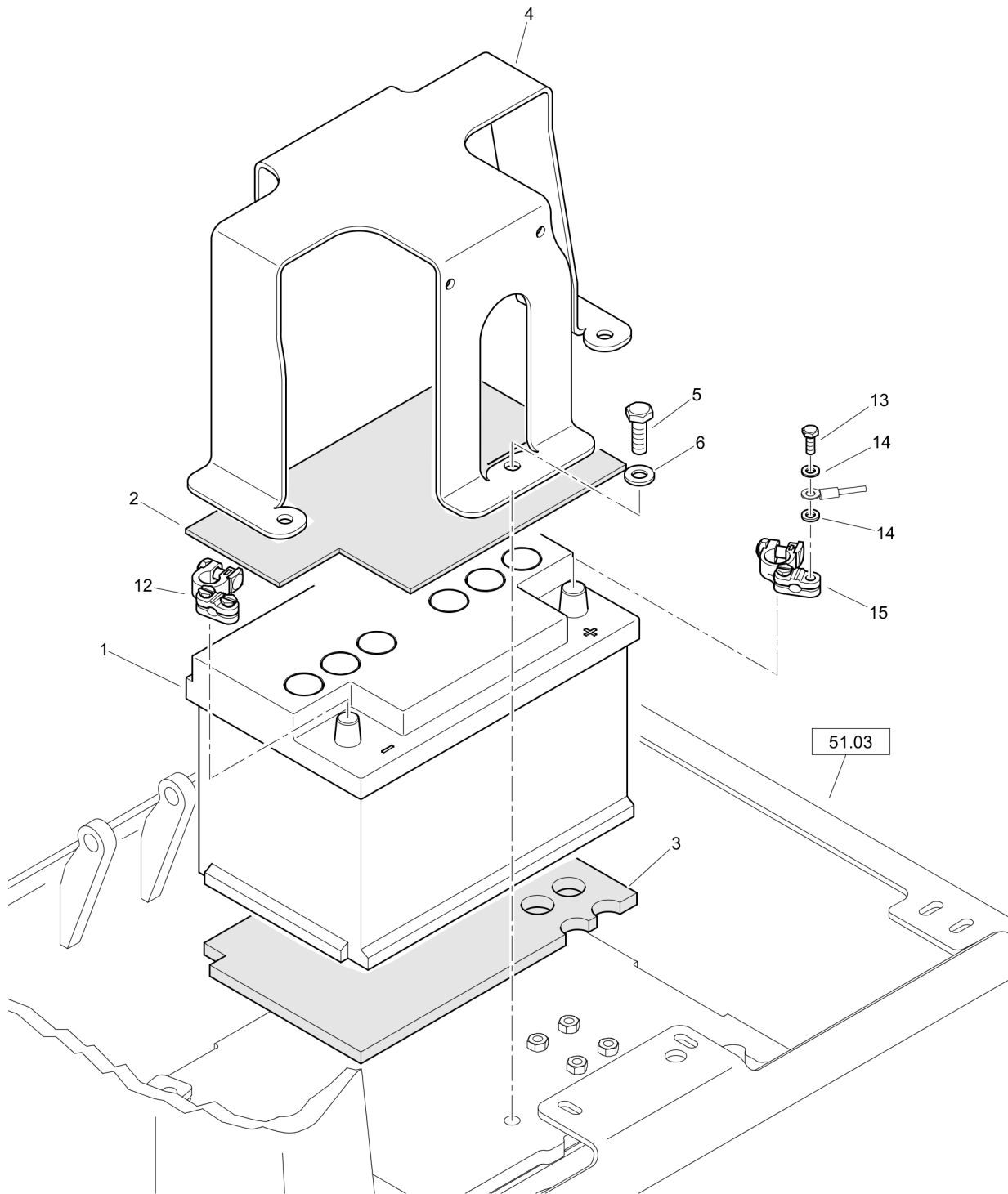
# 81.06

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

Thu May 17 12:20:29 UTC 2018

Item	Part No.	Qty	Name	SN INFO
2	DL08131016	2	Safety nut	
3	DL92410123	1	Central electric, assembled	
4	DL06281204	2	Bushing	
5	DL08752106	4	Spring washer	
6	DL07211023	2	Lens head screw	
9	DL07140834	2	Hexagon bolt	
11	DL08752084	2	Spring washer	
51.03			Rear Frame	

**Electrical System** Electrical Equipment

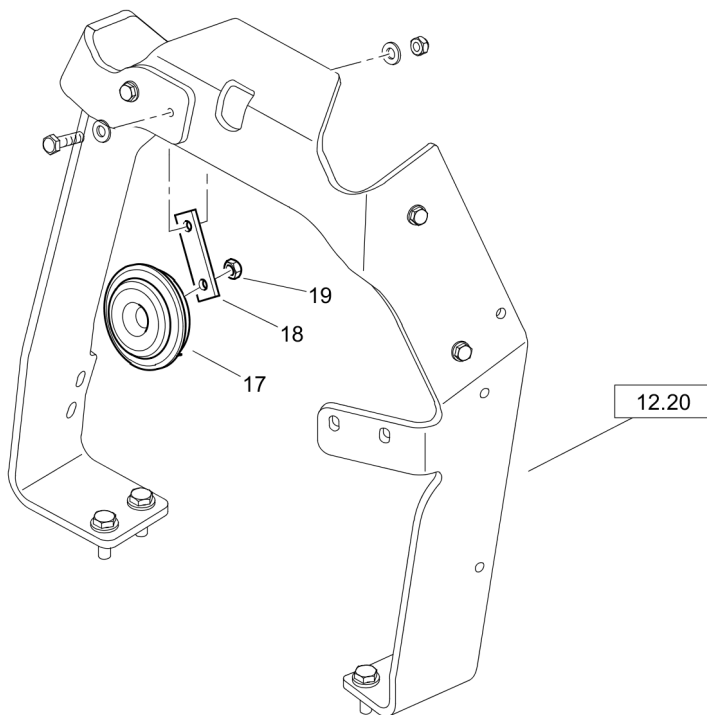
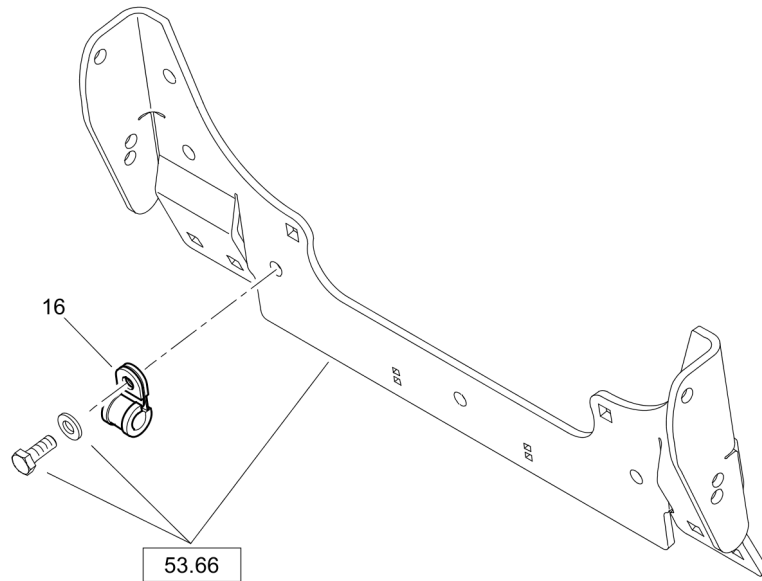


**81.20/1**

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

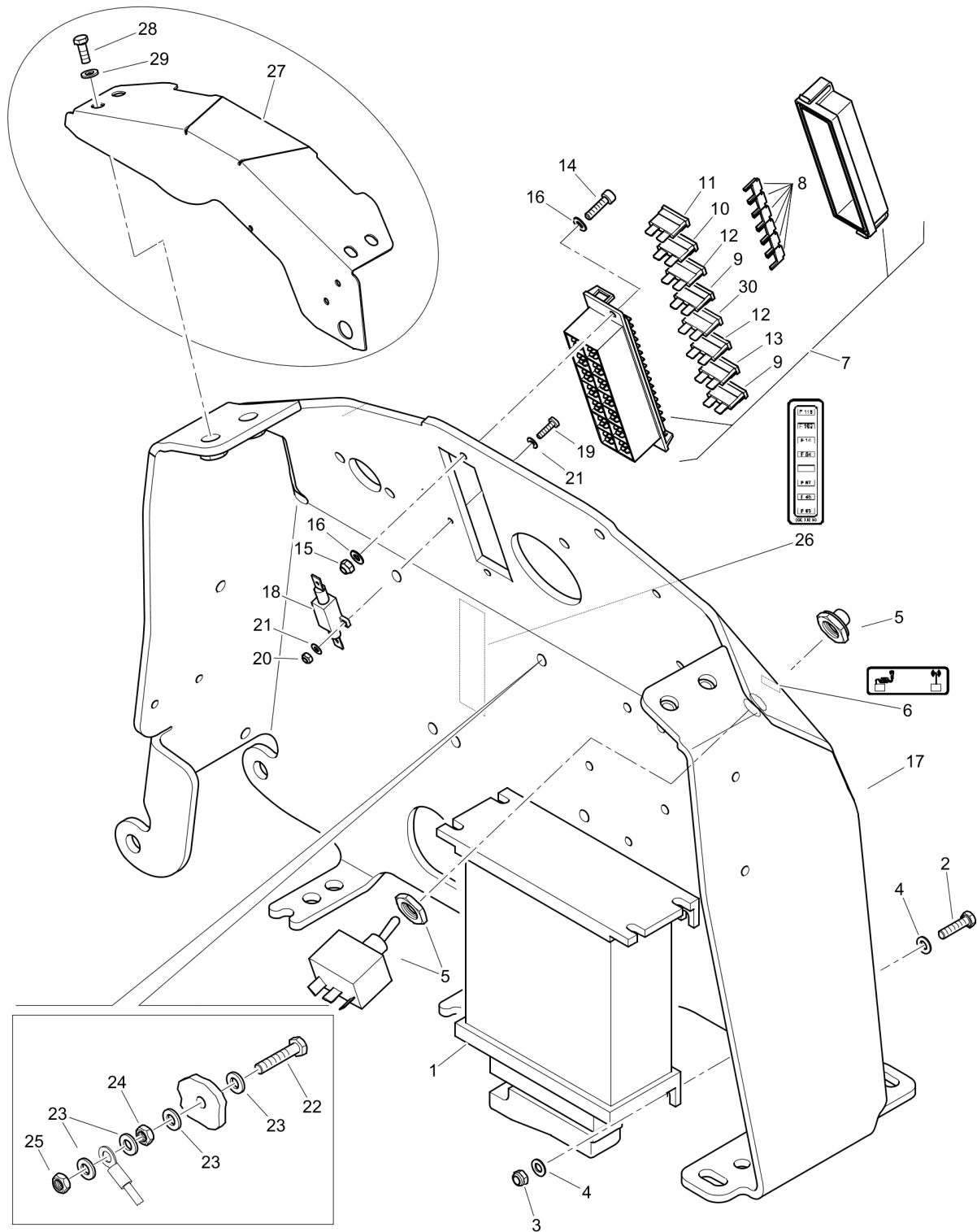
Thu May 17 12:20:30 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05753237	1	Battery	
2	DL72400261	1	Insulating mat	
3	DL72400202	1	Insulating mat	
4	DL72400276	1	Clamping sheet	
5	DL07141030	3	Hexagon bolt	
6	DL08511021	3	Washer	
12	DL05756012	1	Screw rail clip	
13	DL07140626	1	Hexagon bolt	
14	DL08510612	2	Washer	
15	DL05756013	1	Screw rail clip	
16	DL05551910	1	Tube clamp	
17	DL05766864	1	Horn	
18	DL72400174	1	Flat steel	
19	DL08140812	1	Hexagon nut	
51.03			Rear Frame	
53.66			Rearhood	
12.20			Air Intake	



## 81.20/2

**Electrical System** Central electric, assembled



**81.24/1**

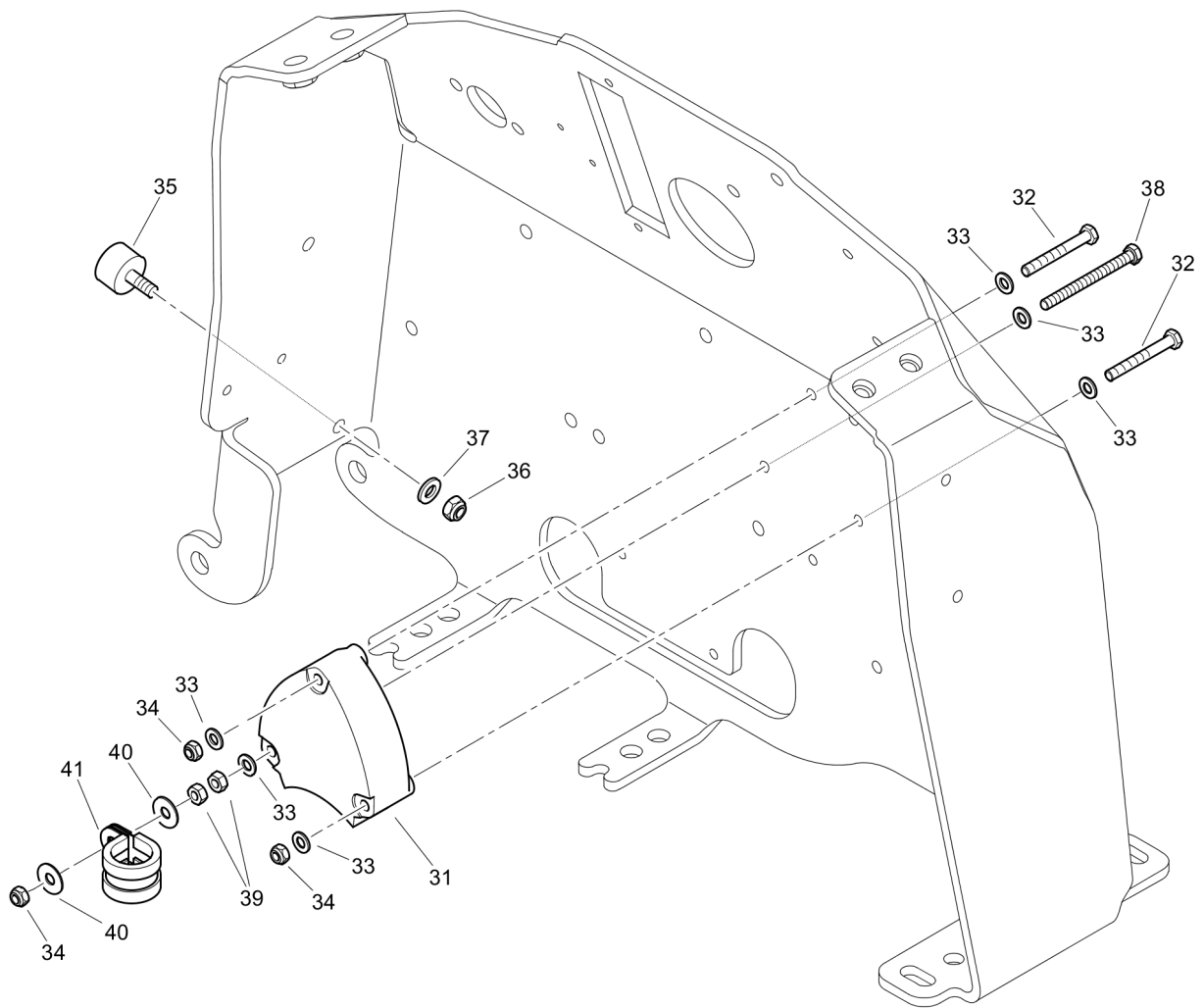
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu May 17 12:20:31 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL72400273	1	Module	
2	DL07140532	4	Hexagon bolt	
3	DL08130508	4	Safety nut	
4	DL08510511	8	Washer	
5	DL05766777	1	Switch	
6	DL00832416	1	Decal,operation	
7	DL05755617	1	Fuse box	
7.1	DL05755634	1	Cover	
8	DL05755622	6	Bridge	
9	DL05751173	2	Flat fuse	
10	DL05751097	1	Flat fuse	
11	DL05751100	1	Flat fuse	
12	DL05751109	2	Flat fuse	
13	DL05751099	1	Flat fuse	
14	DL07240412	2	Socket-head cap screw	
15	DL08130408	2	Safety nut	
16	DL08510412	4	Washer	
17	DL72400268	1	Dash board	
18	DL87280141	1	Resistor	
19	DL07210325	2	Pens head screw	
20	DL08130305	2	Safety nut	
21	DL08510307	4	Washer	
22	DL07140649	1	Hexagon bolt	
23	DL08510612	4	Washer	
24	DL08110620	1	Hexagon nut	
25	DL08130611	1	Safety nut	
26	DL00833539	1	Decal,indication	
27	DL72400267	1	Cover	
28	DL07140828	4	Hexagon bolt	
29	DL08510817	4	Washer	
30	DL415041021	1	Fuse	
31	DL05767139	1	Inclination sensor	
32	DL07130521	2	Hexagon bolt	
33	DL08510511	6	Washer	
34	DL08130508	3	Safety nut	
35	DL06140925	2	Stop buffer	
36	DL08130611	2	Safety nut	

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

Thu May 17 12:20:31 UTC 2018



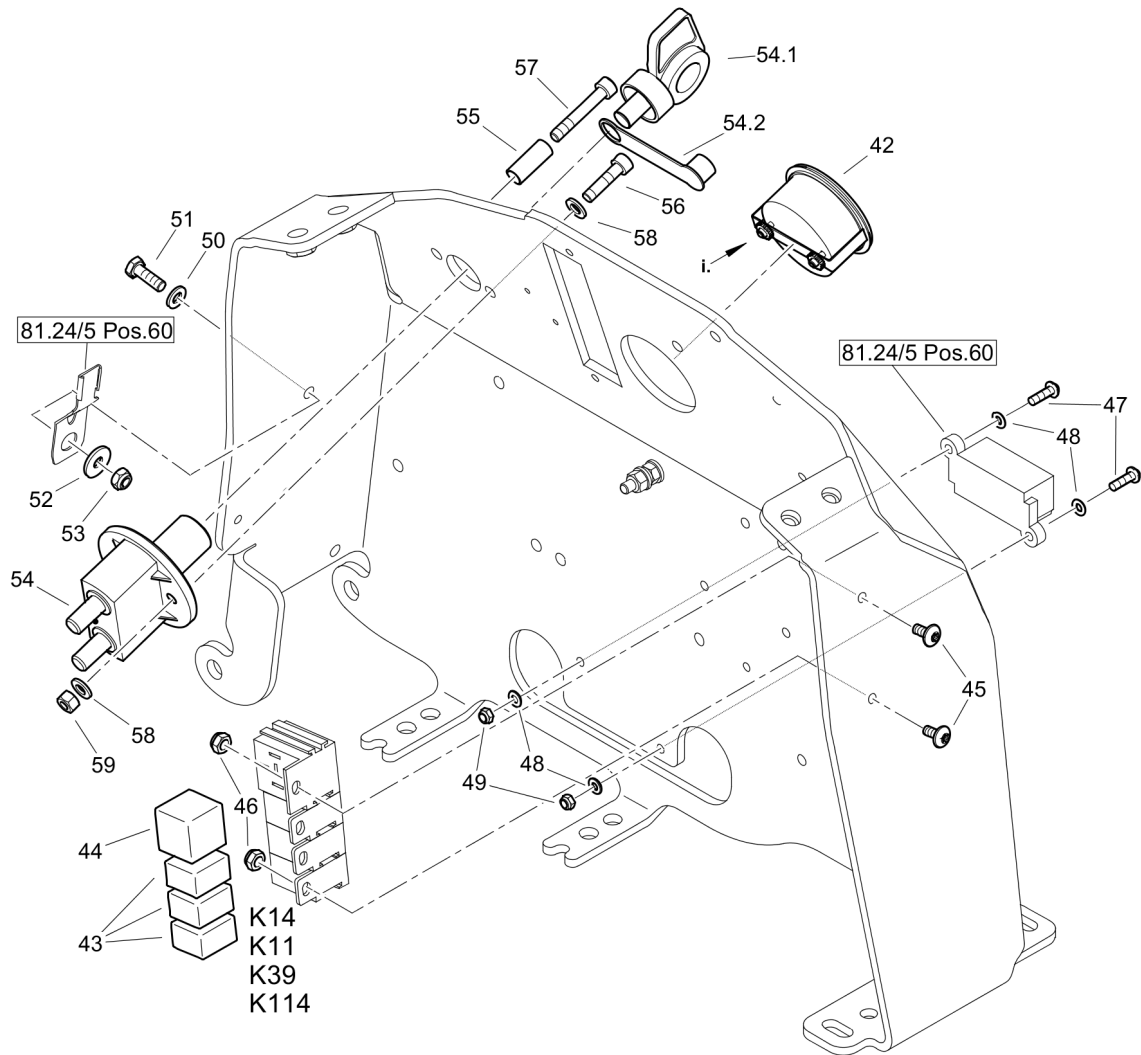
## 81.24/2

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

Thu May 17 12:20:31 UTC 2018



Item	Part No.	Qty	Name	SN INFO
37	DL08510612	2	Washer	
38	DL07140568	1	Hexagon bolt	
39	DL08110508	2	Hexagon nut	
40	DL08621053	2	Washer	
41	DL05551912	1	Tube clamp	
42	DL05768251	1	Monitoring module	
43	DL05766955	3	Relay	
44	DL05766959	1	Relay	
45	DL07210890	2	Lens head screw	
46	DL08130508	2	Safety nut	
47	DL07210424	2	Pens head screw	
48	DL08510409	4	Washer	
49	DL08130408	2	Safety nut	
50	DL08510612	1	Washer	
51	DL07140629	1	Hexagon bolt	
52	DL08621064	1	Washer	
53	DL08130611	1	Safety nut	
54	DL05766866	1	Battery switch	
54.1	DL05766865	1	Key	
54.2	DL05766863	1	Protection cap	
55	DL72400258	1	Spacer sleeve	
56	DL07230621	1	Socket-head cap screw	
57	DL07230650	1	Socket-head cap screw	
58	DL08510612	3	Washer	
59	DL08130611	2	Safety nut	
60	DL72470189	1	Wiring	
182.30			FG5-Cable/Rad.rem.cont.868Mhz	
182.32			FG6-Cable/Rad.rem.cont.916Mhz	
88.01			Wire harnesses	

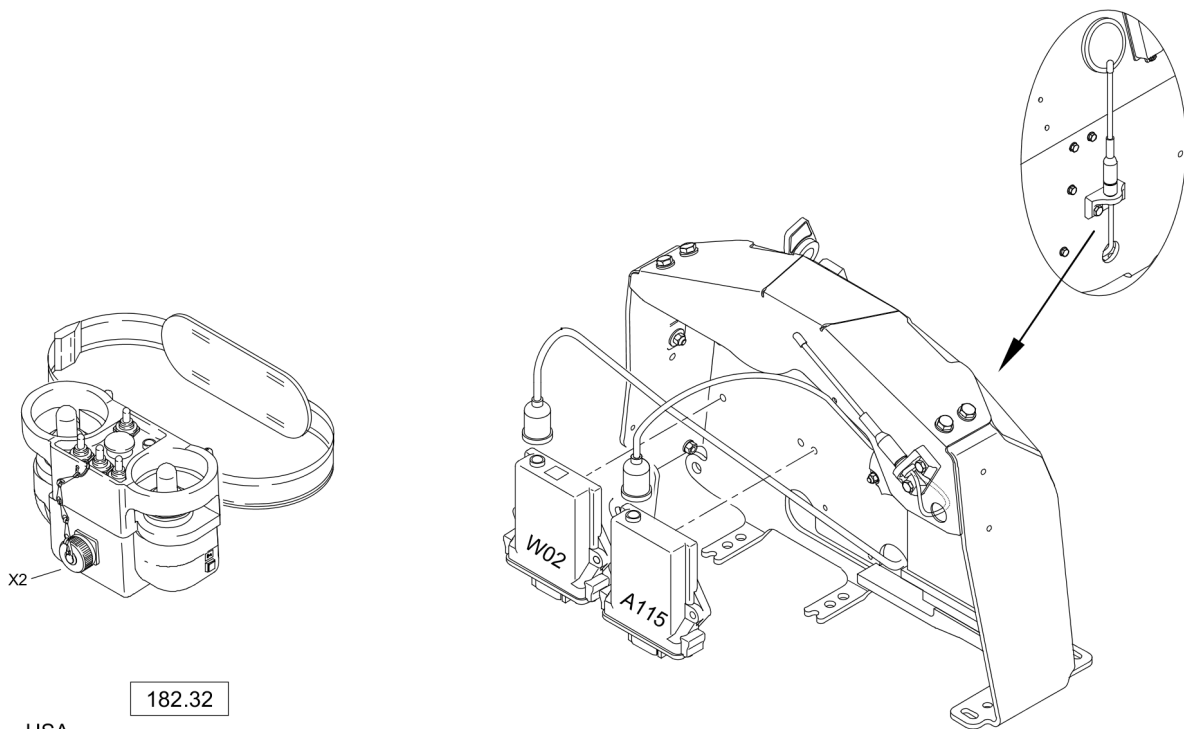
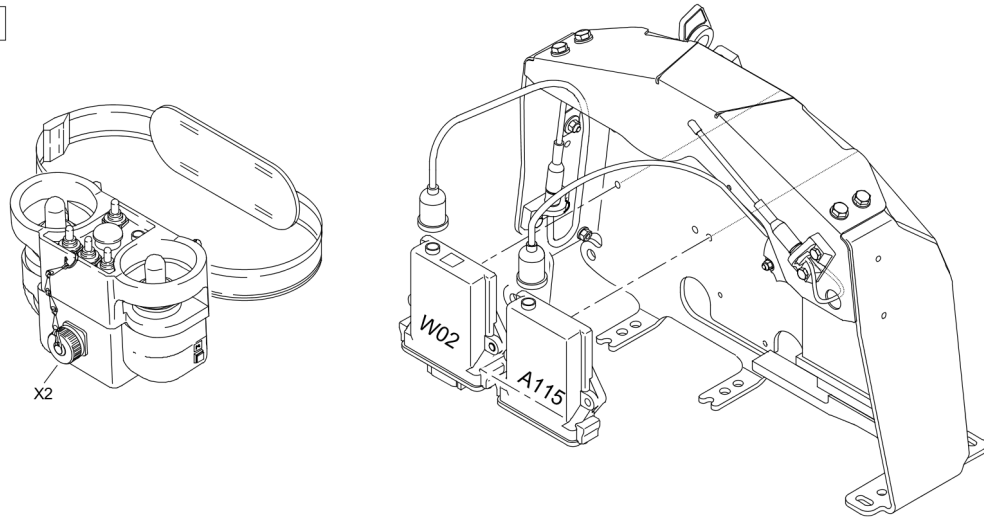


i. = Rändelmutter handfest anziehen (**max. 0,8 Nm**)  
 = Tighten the knurled nut finger tight (**max. 0,8 Nm**)

# 81.24/3

Europa  
 FG5-Kabel/Funkbedienung 868Mhz  
 FG5Cable/Rad.rem.cont. 868Mhz

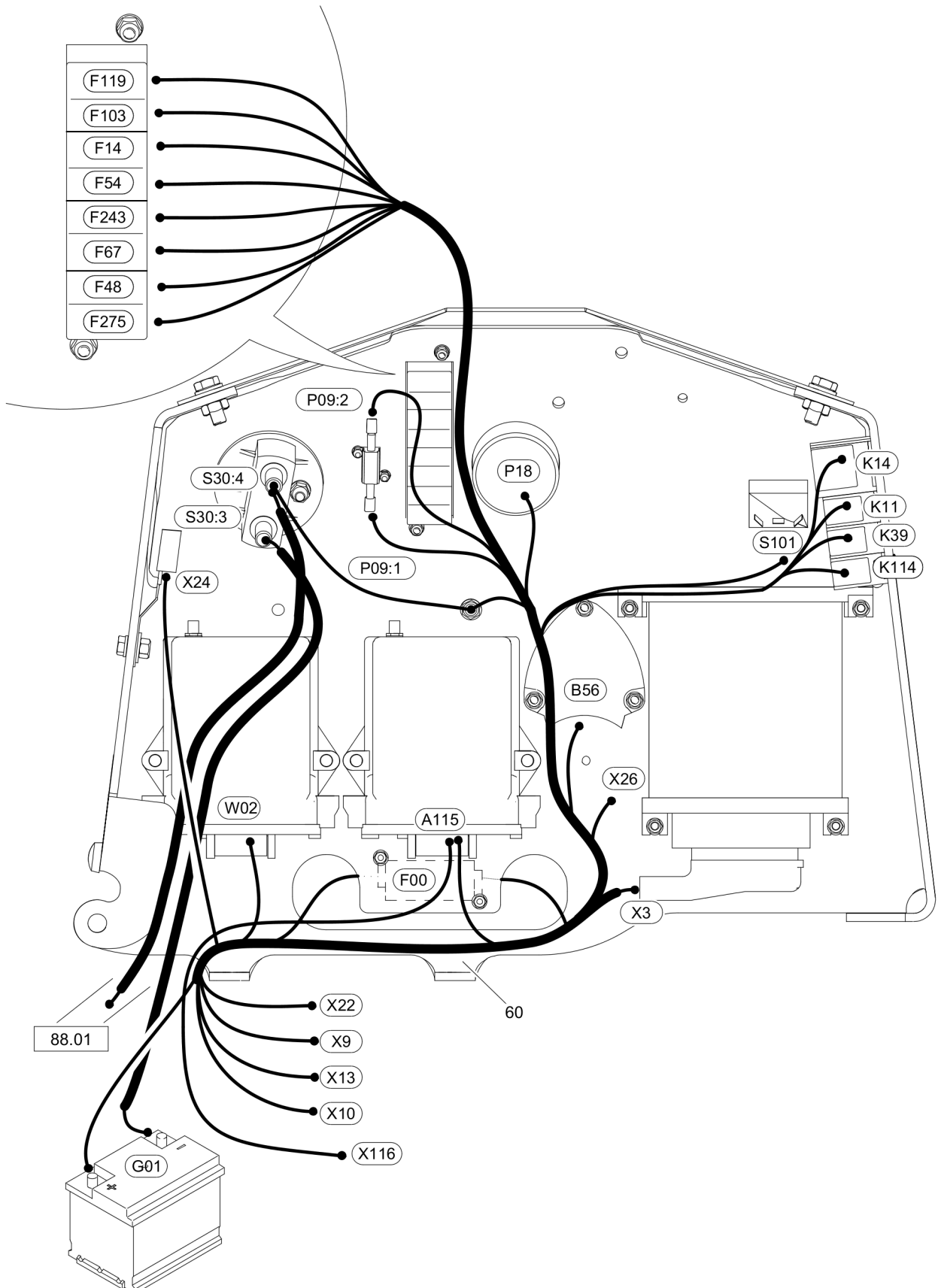
182.30



182.32

USA  
 FG6-Kabel/Funkbedienung 916Mhz  
 FG6Cable/Rad.rem.cont. 916Mhz

# 81.24/4

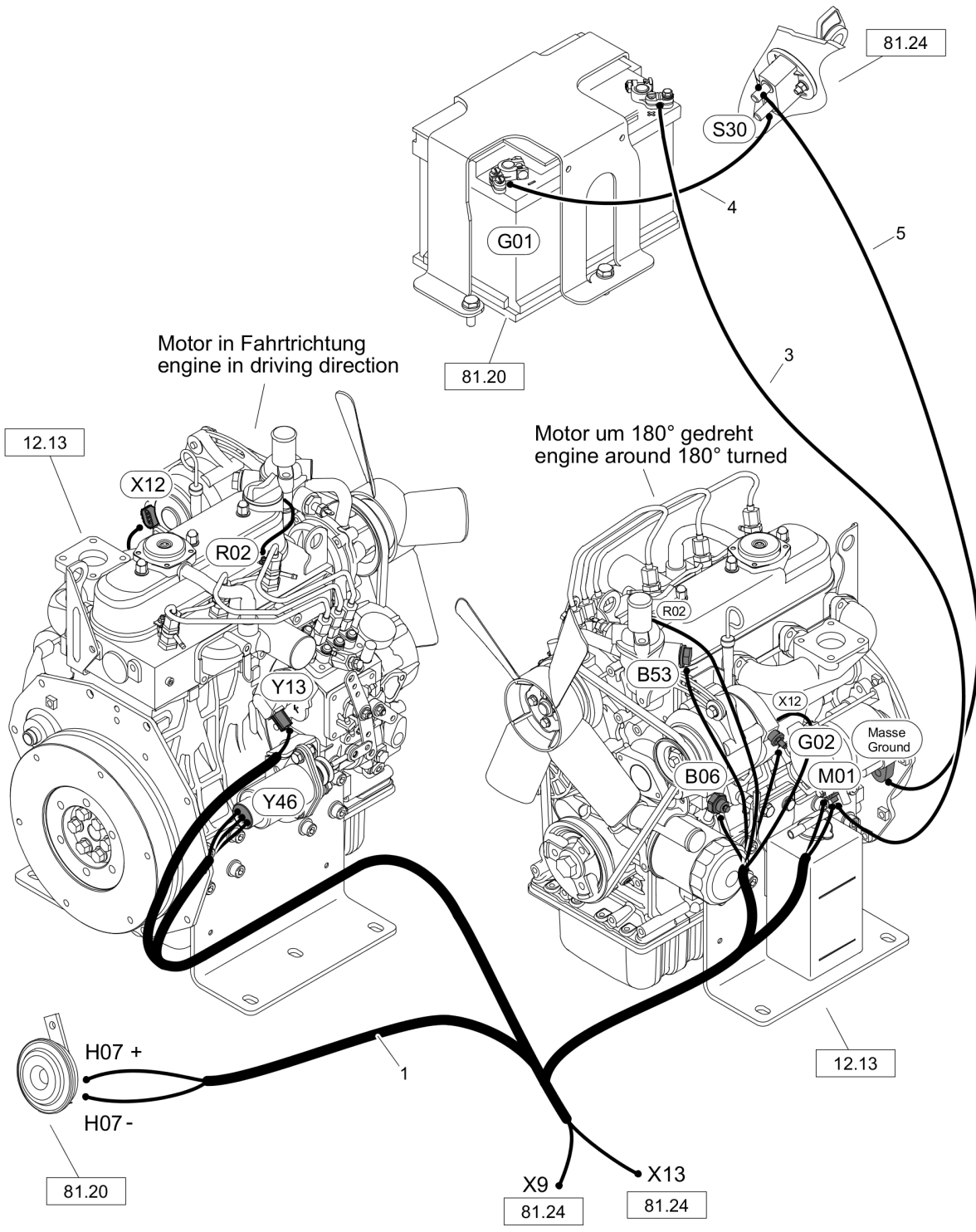


# 81.24/5

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

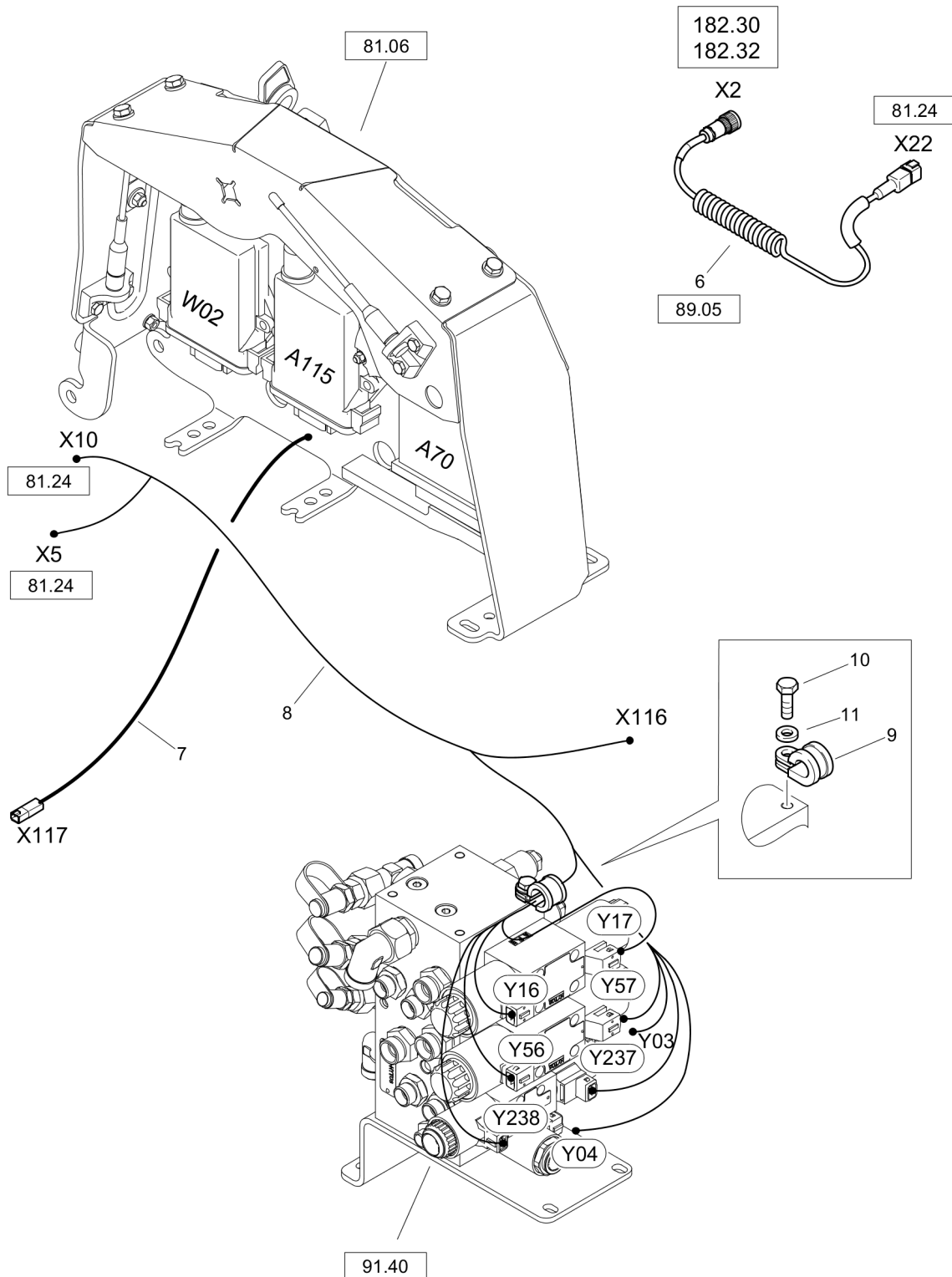
Thu May 17 12:20:32 UTC 2018

**Electrical System** Wire harnesses



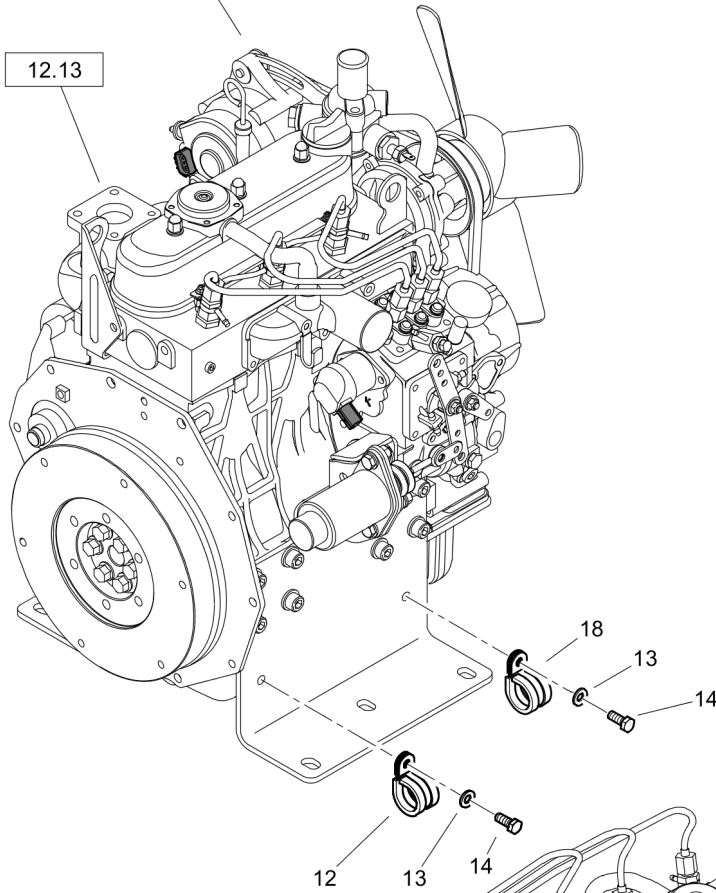
**88.01/1**

Item	Part No.	Qty	Name	SN INFO
1	DL72470184	1	Wire harness	
3	DL72470164	1	Wire harness	
4	DL72470181	1	Wire harness	
5	DL72470182	1	Wire harness	
6	DL72470174	1	Spiral cable	
7	DL72470177	1	Wire harness	
8	DL72470190	1	Wire harness	
9	DL05551908	1	Tube clamp	
10	DL07140824	1	Hexagon bolt	
11	DL08752084	1	Spring washer	
12	DL05551914	3	Tube clamp	
13	DL08510817	5	Washer	
14	DL07140824	2	Hexagon bolt	
15	DL05551922	1	Tube clamp	
16	DL05551910	1	Tube clamp	
17	DL07140834	3	Hexagon bolt	
18	DL05551911	1	Tube clamp	
12.13			Engine	
81.06			Electrics	
81.20			Electrical Equipment	
81.24			Central electric, assembled	
91.40			Control Block	
182.30			FG5-Cable/Rad.rem.cont.868Mhz	
182.32			FG6-Cable/Rad.rem.cont.916Mhz	

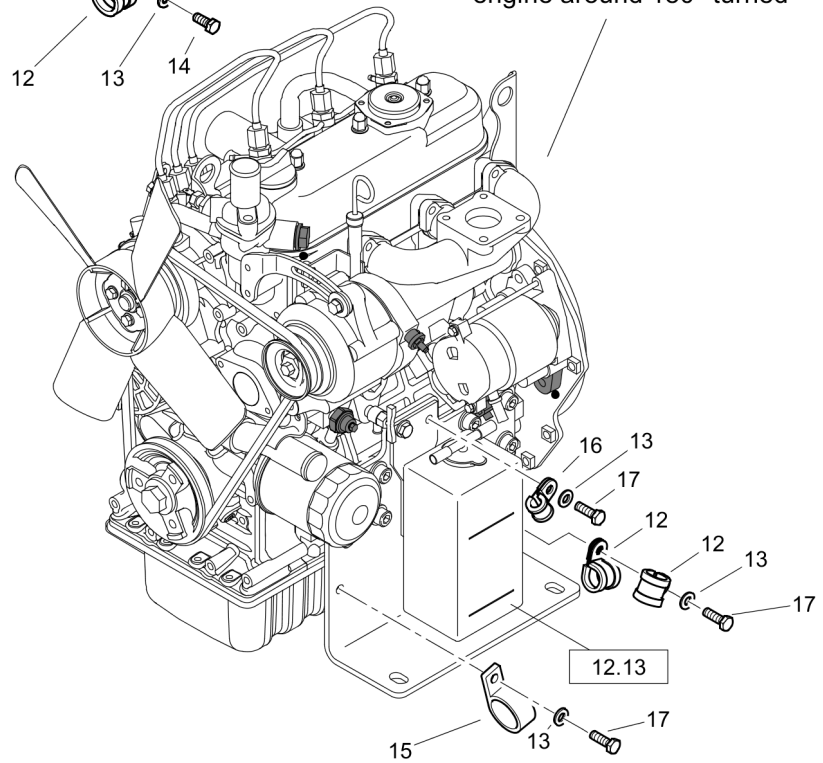


# 88.01/2

Motor in Fahrtrichtung  
engine in driving direction



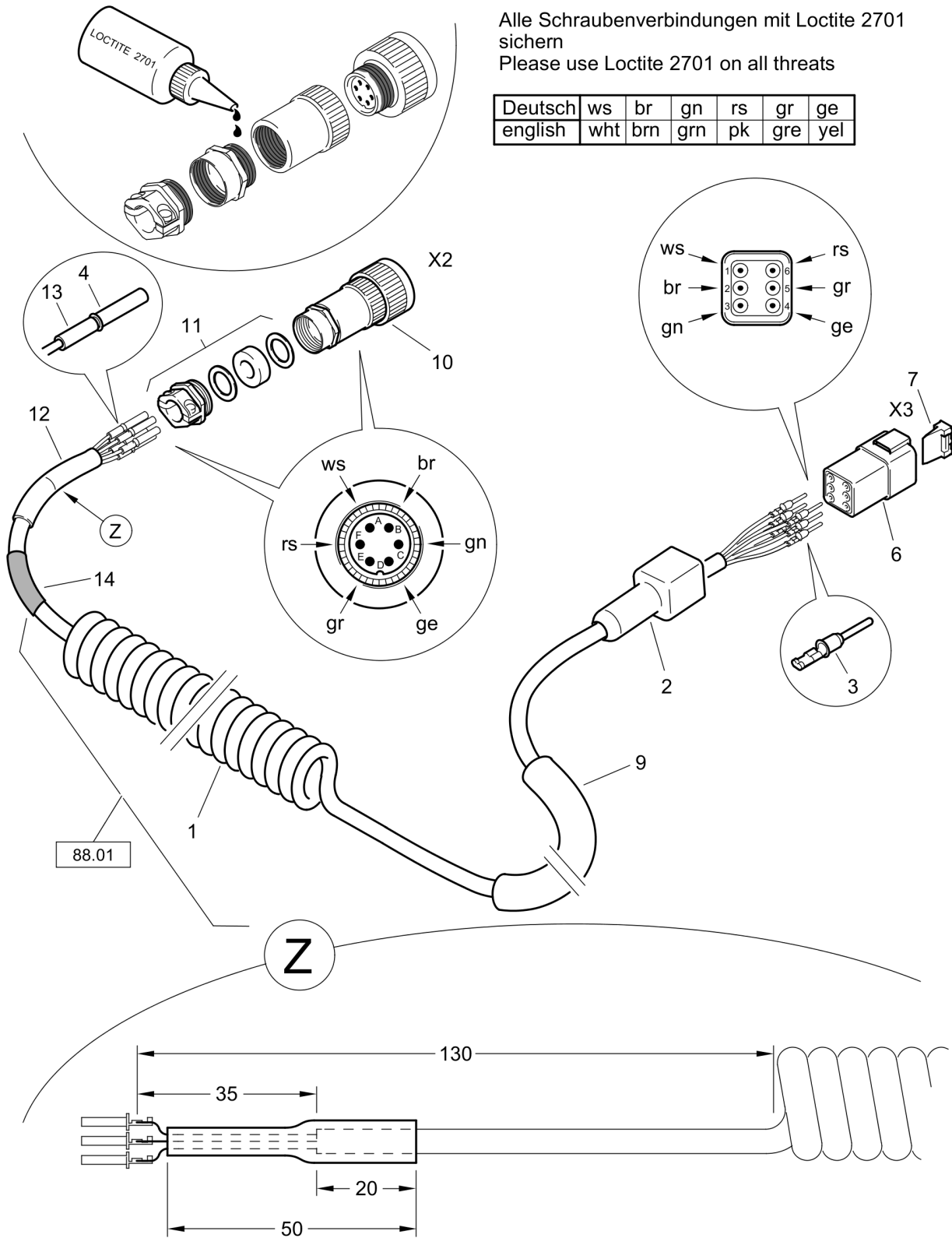
Motor um 180° gedreht  
engine around 180° turned



**88.01/3**



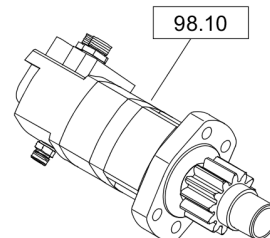
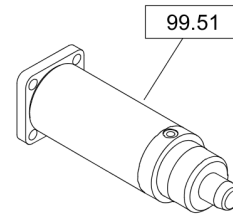
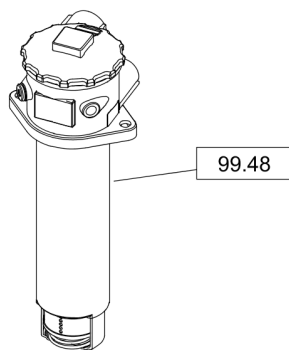
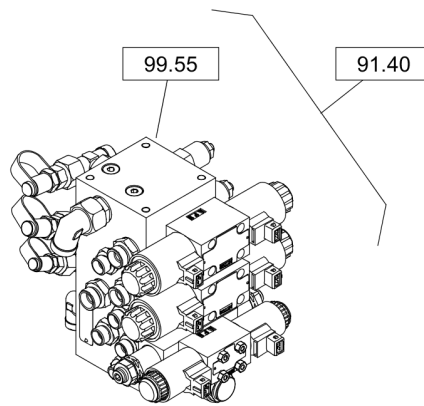
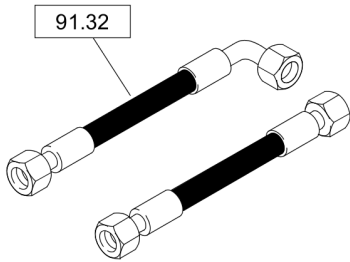
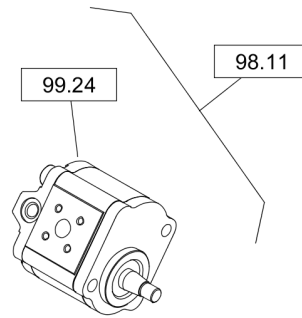
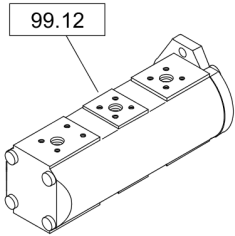
**Electrical System** Spiral cable



**89.05**

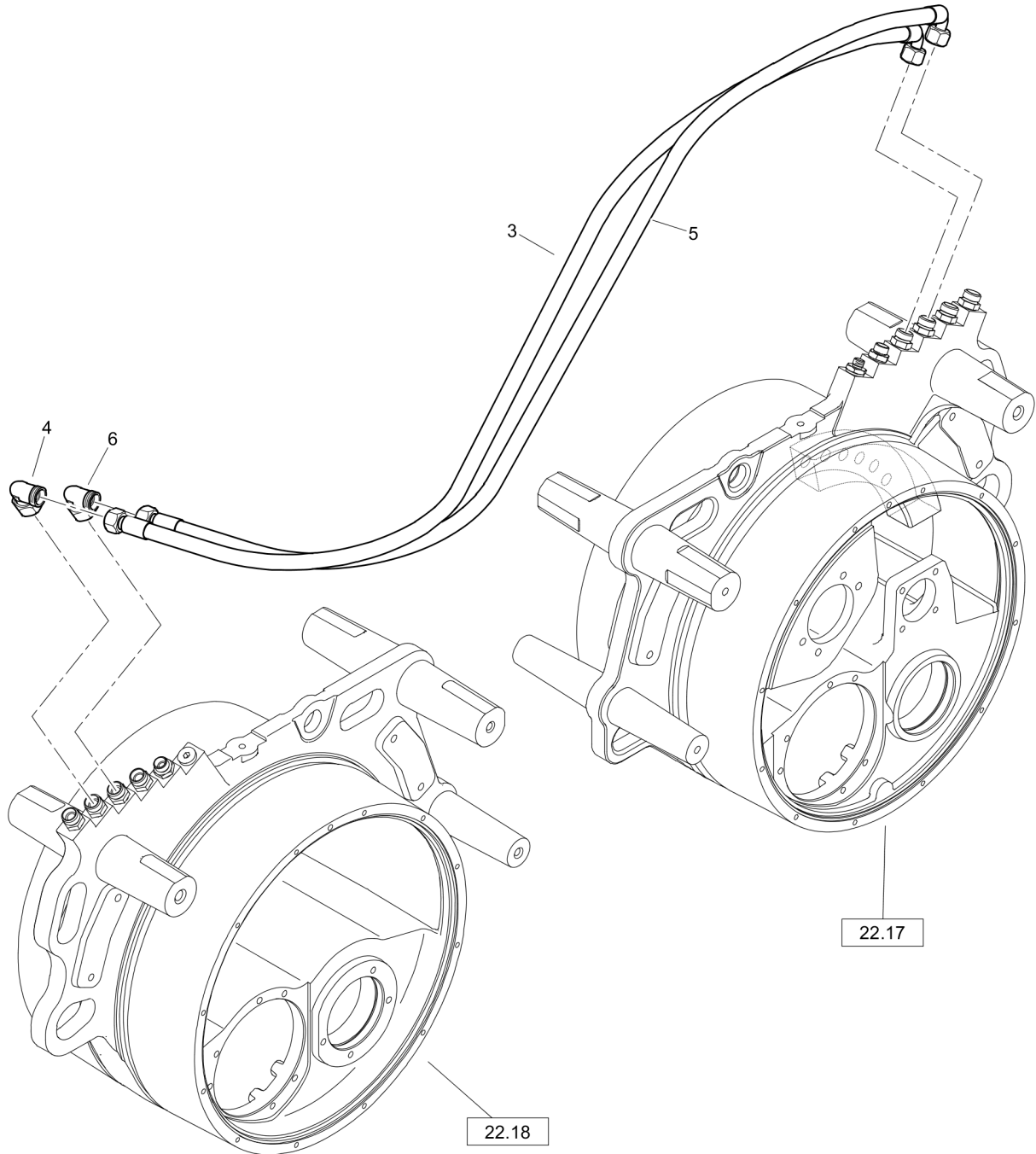
Item	Part No.	Qty	Name	SN INFO
1	DL05763446	1	Spiral cable	
2	DL05756764	1	Grommet	
3	DL05756767	6	Pin	
4	DL05755704	6	Bushing	
6	DL05756760	1	Plug	
7	DL05756763	1	Locking device	
9	DL00573424	0.01	Yarn	
10	DL05755705	1	Plug	
11	DL05766736	1	Fitting	
12	DL05766478	0.50	Heat-shrinkable tubing	
13	DL05766345	0.90	Heat-shrinkable tubing	
88.01			Wire harnesses	

**90 Hydraulic** Hydraulic



Item	Part No.	Qty	Name	SN INFO
91.32	-		Hydraulics,pipes	
91.40	-		Control Block	
98.10	-		Travel motor,assembled	
98.11	-		Vibration motor,assembled	
99.12	-		Triple gear pump	
99.24	-		Hydr.Motor,Vibration	
99.48	-		Hydraulic Oil Filter	
99.51	-		Hydraulic Cylinder	
99.55	-		Control Block	

**Hydraulic** Hydraulics, pipes

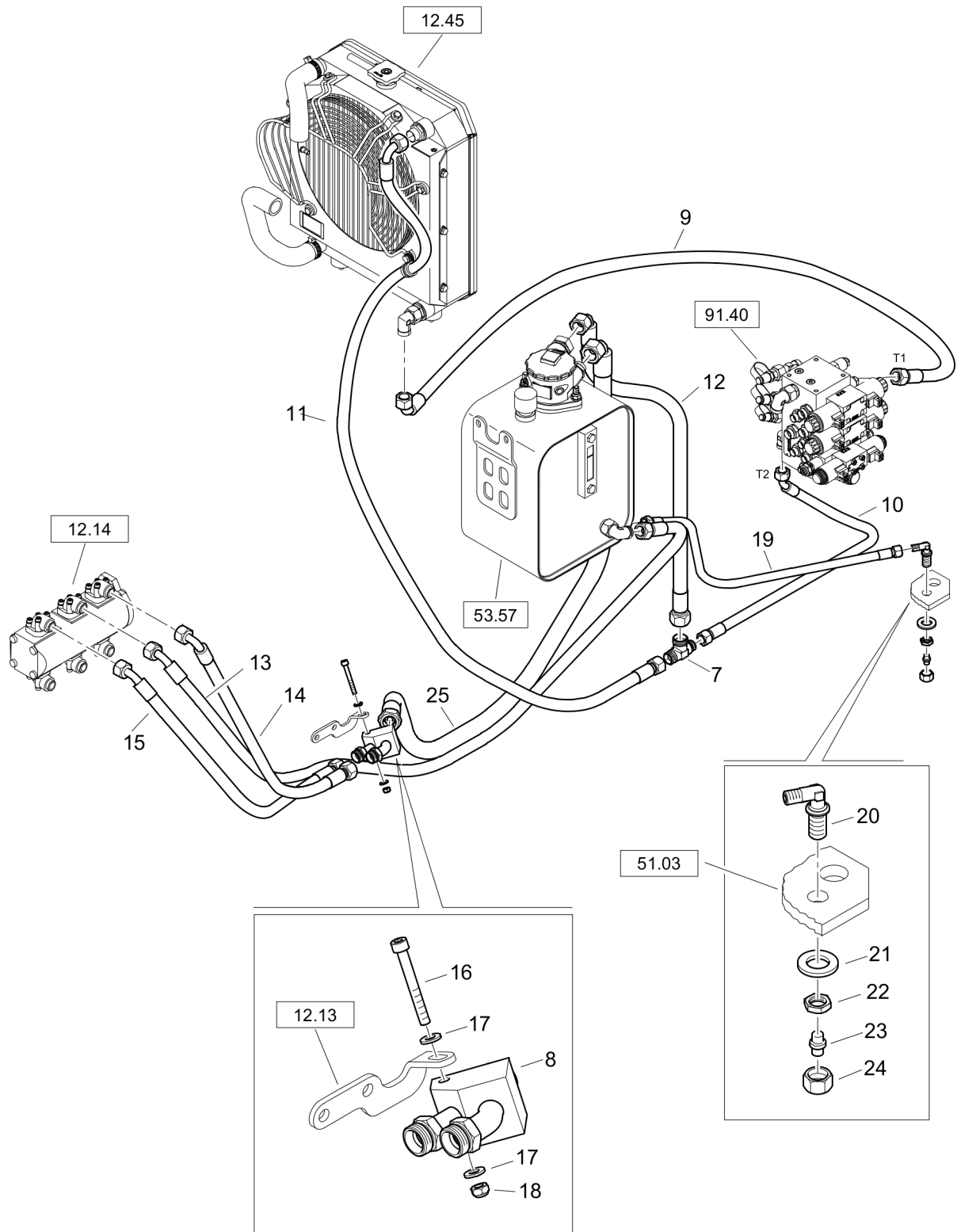


# 91.32/1

Item	Part No.	Qty	Name	SN INFO
3	DL05557627	1	Hose assy.ac.WN3111	
4	DL05542125	1	Angular union	
5	DL05557627	1	Hose assy.ac.WN3111	
6	DL05542125	1	Angular union	
7	DL05558425	1	T-piece	
8	DL05718831	1	Distributor	
9	DL05557633	1	Hose assy.ac.WN3111	
10	DL05557624	1	Hose assy.ac.WN3111	
11	DL05557634	1	Hose assy.ac.WN3111	
12	DL05557608	1	Hose assy.ac.WN3111	
13	DL05557625	1	Hose assy.ac.WN3111	
14	DL05557626	1	Hose assy.ac.WN3111	
15	DL05557635	1	Hose assy.ac.WN3111	
16	DL07230854	1	Socket-head cap screw	
17	DL08510817	2	Washer	
18	DL08130813	1	Safety nut	
19	DL05557623	1	Hose assy.ac.WN3111	
20	DL05542654	1	Angular union	
21	DL08511934	1	Round anchor plate	
22	DL05542918	1	Nut	
23	DL05542704	1	Plug	
24	DL05545022	1	Cap nut	
25	DL05555869	1	Hose assy.ac.WN3111	
26	DL05557622	1	Hose assy.ac.WN3111	
27	DL05557636	1	Hose assy.ac.WN3111	
28	DL05557630	1	Hose assy.ac.WN3111	
29	DL05557630	1	Hose assy.ac.WN3111	
30	DL05557621	1	Hose assy.ac.WN3111	
31	DL05557624	1	Hose assy.ac.WN3111	
32	DL05557631	1	Hose assy.ac.WN3111	
33	DL05557627	1	Hose assy.ac.WN3111	
34	DL05557632	1	Hose assy.ac.WN3111	
35	DL05557628	1	Hose assy.ac.WN3111	
36	DL05557629	1	Hose assy.ac.WN3111	
37	DL05557637	1	Hose assy.ac.WN3111	
22.17			Crossbeam w. brake, assembled	
22.18			Crossbeam w/o brake, assembled	

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

Thu May 17 12:20:35 UTC 2018



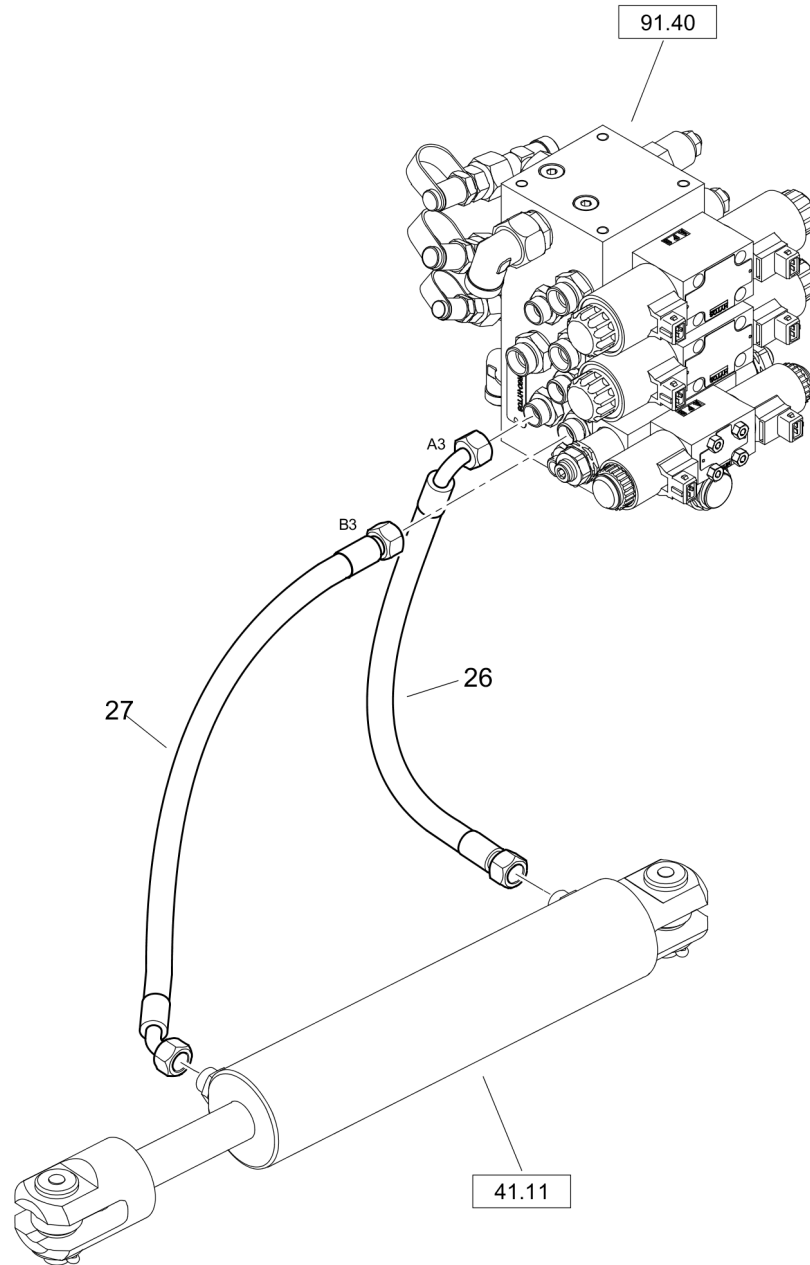
# 91.32/2

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

Thu May 17 12:20:35 UTC 2018

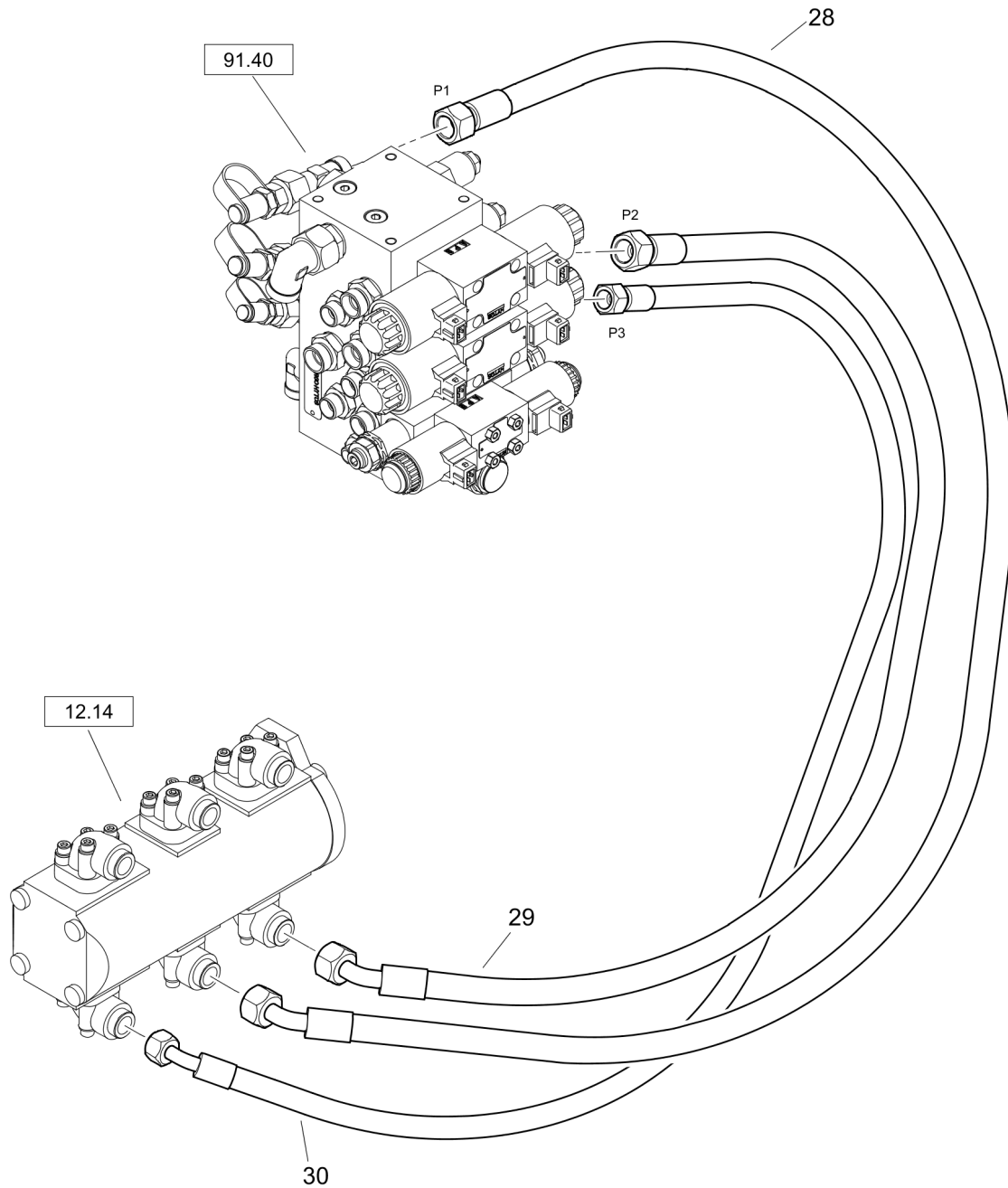
Item	Part No.	Qty	Name	SN INFO
12.45			Radiator, water and oil	
12.14			Pump Mounting	
12.13			Engine	
51.03			Rear Frame	
53.57			Hydraulic Tank	
91.40			Control Block	
41.11			Articulated Joint	
22.10			Drum Drive	



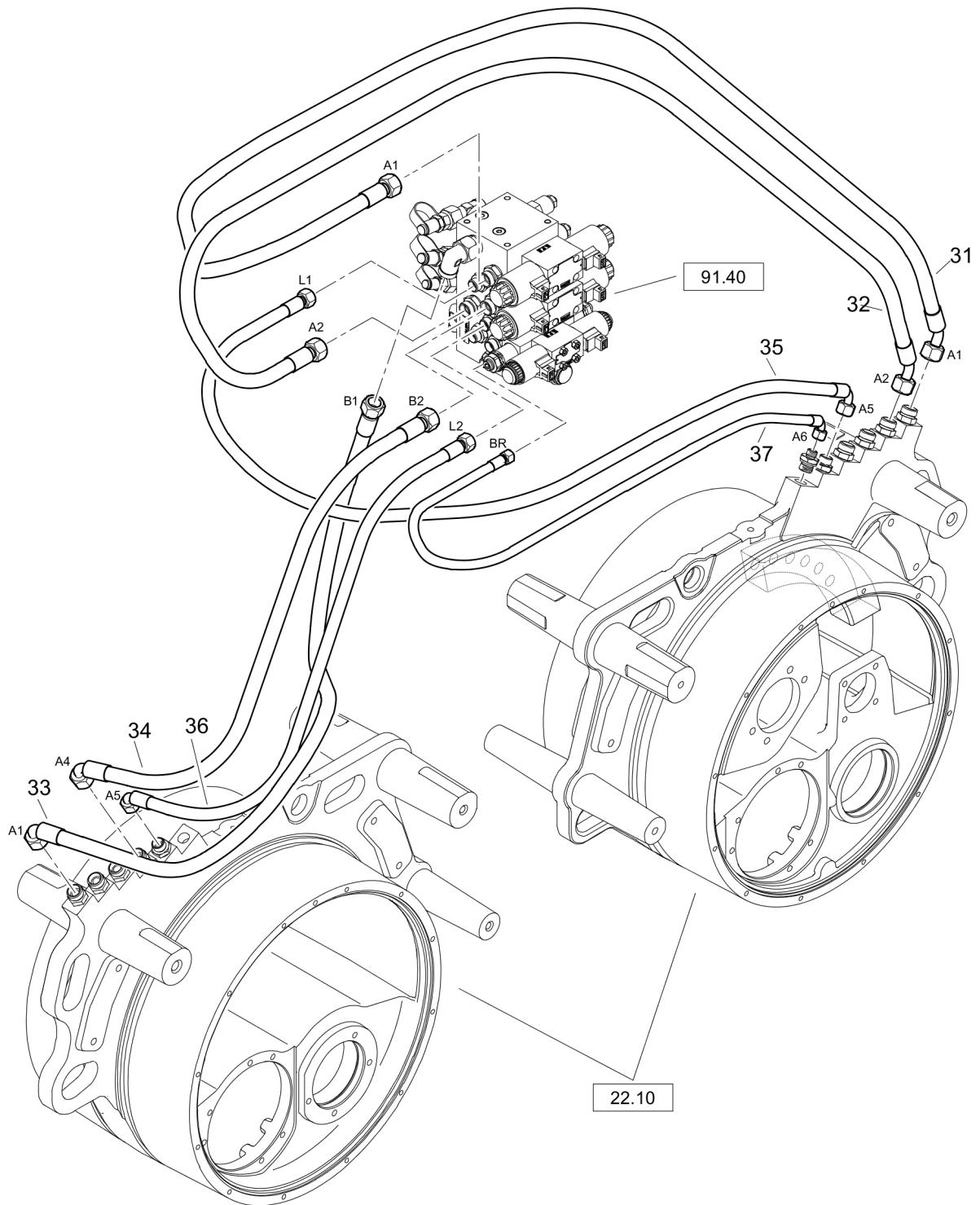


## 91.32/3

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:36 UTC 2018



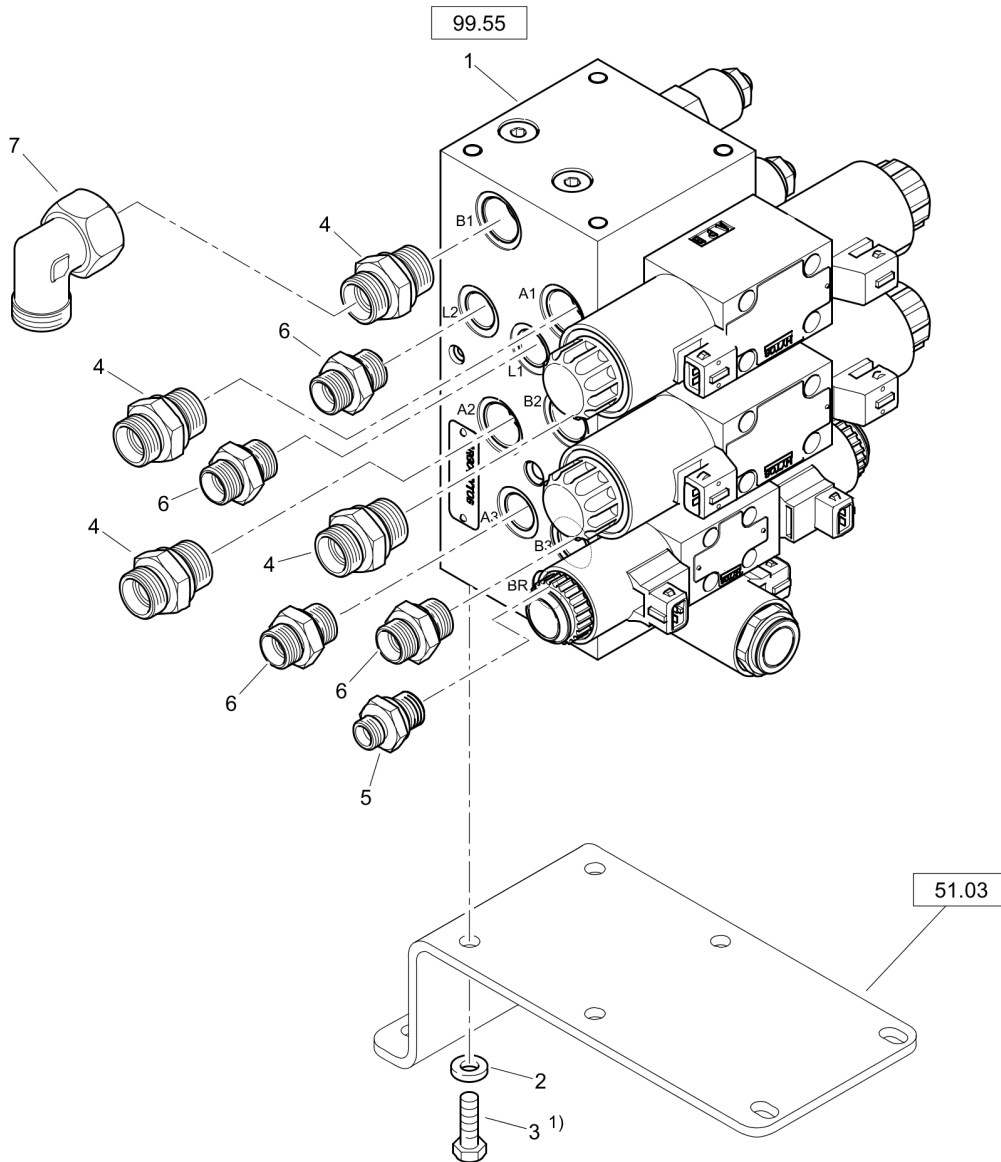
## 91.32/5



# 91.32/6

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:36 UTC 2018

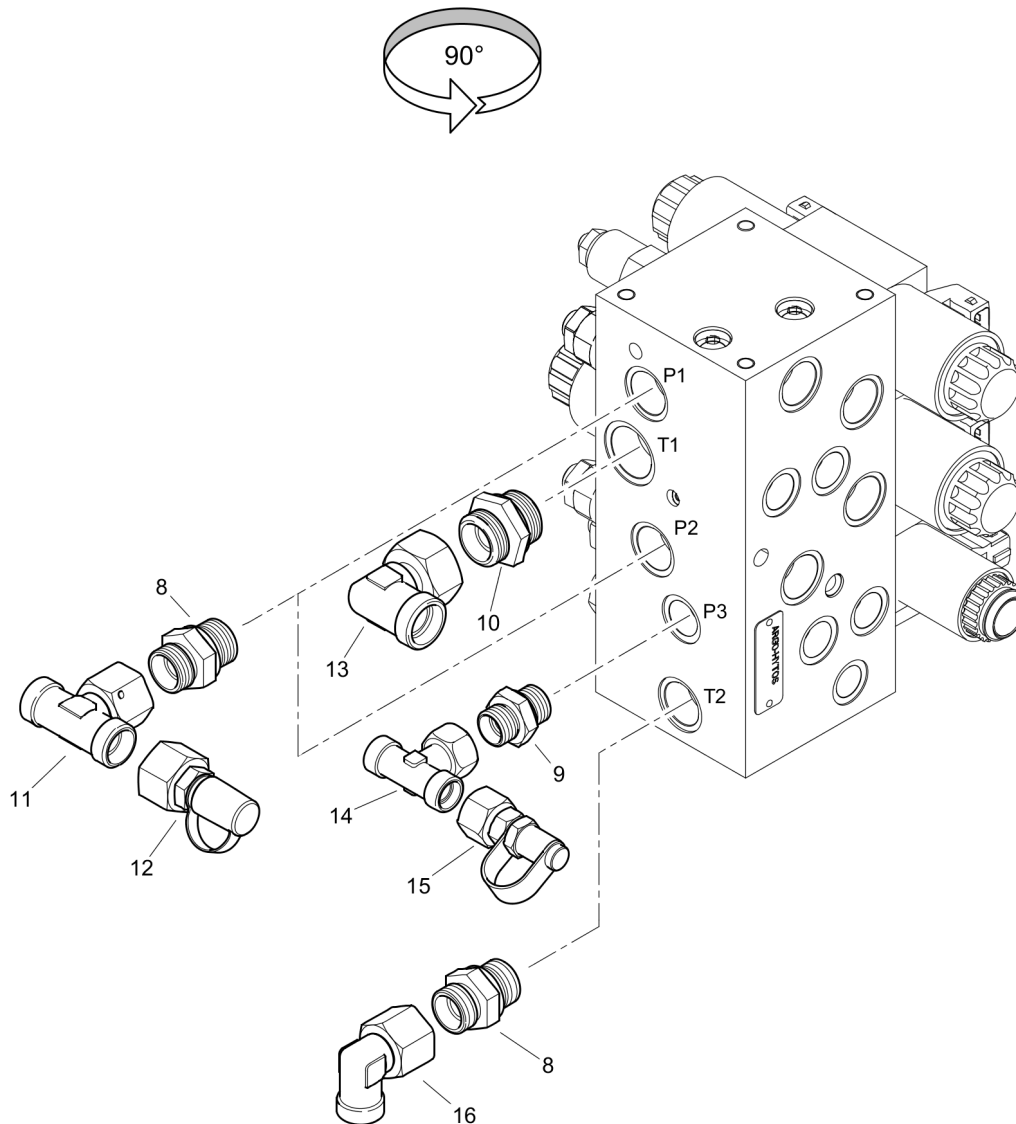
**Hydraulic** Control Block



1) Anziehdrehmoment 15 Nm  
Tightening torque 15 Nm

**91.40/1**

Item	Part No.	Qty	Name	SN INFO
1	DL05888220	1	Control block	
2	DL08752084	4	Spring washer	
3	DL07140824	4	Hexagon bolt	
4	DL05548013	4	Double-ended union	
5	DL05548018	1	Double-ended union	
6	DL05548011	4	Double-ended union	
7	DL05542125	1	Angular union	
8	DL05548013	3	Double-ended union	
9	DL05548011	1	Double-ended union	
10	DL05540099	1	Socket	
11	DL05542175	2	T-union	
12	DL05544034	2	Test connection	
13	DL05542126	1	Angular union	
14	DL05542174	1	T-union	
15	DL05544033	1	Test connection	
16	DL05542125	1	Angular union	
51.03			Rear Frame	

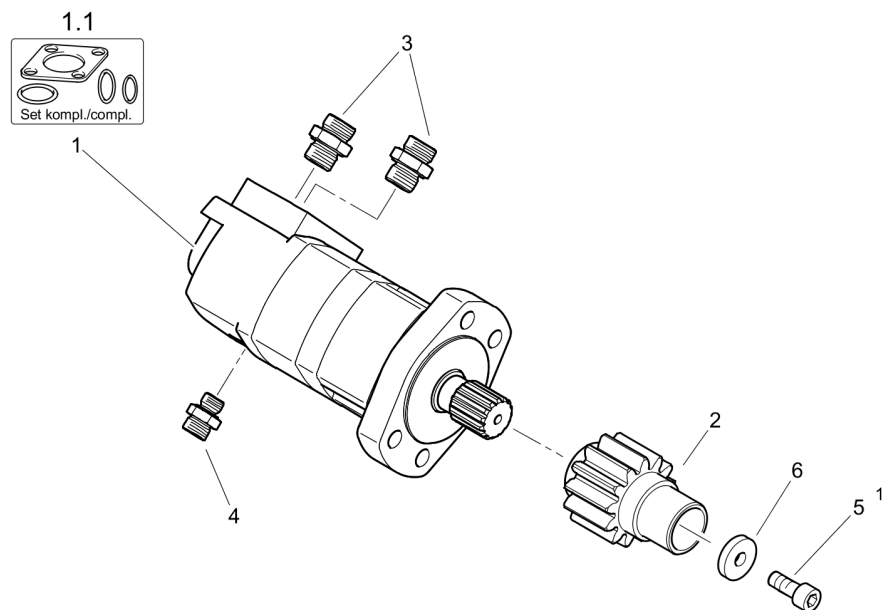


## 91.40/2

Refer to Parts Online for the most up to date information. The printed information might be outdated.  
Thu May 17 12:20:37 UTC 2018

**Hydraulic** Travel motor, assembled

Fahrmotor ölfrei  
Travel motor oil free  
Anschlüsse mit Schutzstopfen verschlossen  
connectors with protective caps sealed



1) Anziehdrehmoment 55 Nm  
Tightening torque 55 Nm

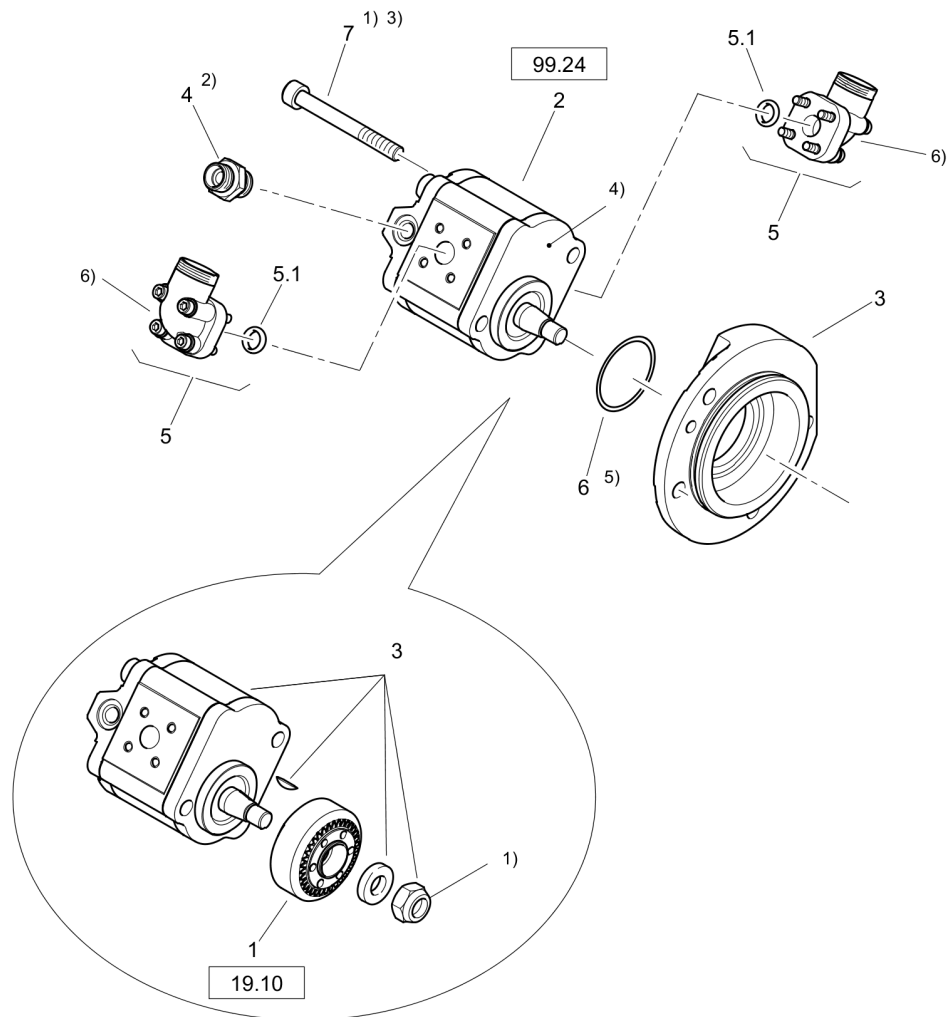
**98.10**

Item	Part No.	Qty	Name	SN INFO
1	DL05818700	1	Travel motor	
1.1	DL05818737	1	Kit,seal	
2	DL72310163	1	Pinion	
3	DL05540039	2	Double-ended union	
4	DL05540085	1	Double-ended union	
5	DL07201152	1	Socket-head cap screw	
6	DL72310157	1	Washer	



**Hydraulic** Vibration motor, assembled

Vibrationsmotor : Welle, Paßfeder ölfrei  
 Vibration motor : shaft , fitting key oil free  
 Anschlüsse mit Schutzstopfen verschlossen  
 connectors with protective caps sealed



- 1) Anziehdrehmoment 35 Nm  
Tightening torque 35 Nm
- 2) Anziehdrehmoment 25 Nm  
Tightening torque 25 Nm
- 3) Mit Hydraulikdichtung, mittelfest (DL00978014) eingesetzt  
Inserted with hydraulic sealant, medium strength (DL00978014)
- 4) Mit Flächendichtung, niedrigfest (DL00970016) eingesetzt  
Inserted with Gasketing, low strength (DL00970016)
- 5) Mit Fett (DL00996001) eingesetzt  
Inserted with Grease (DL00996001)
- 6) Anziehdrehmoment 9 Nm  
Tightening torque 9 Nm

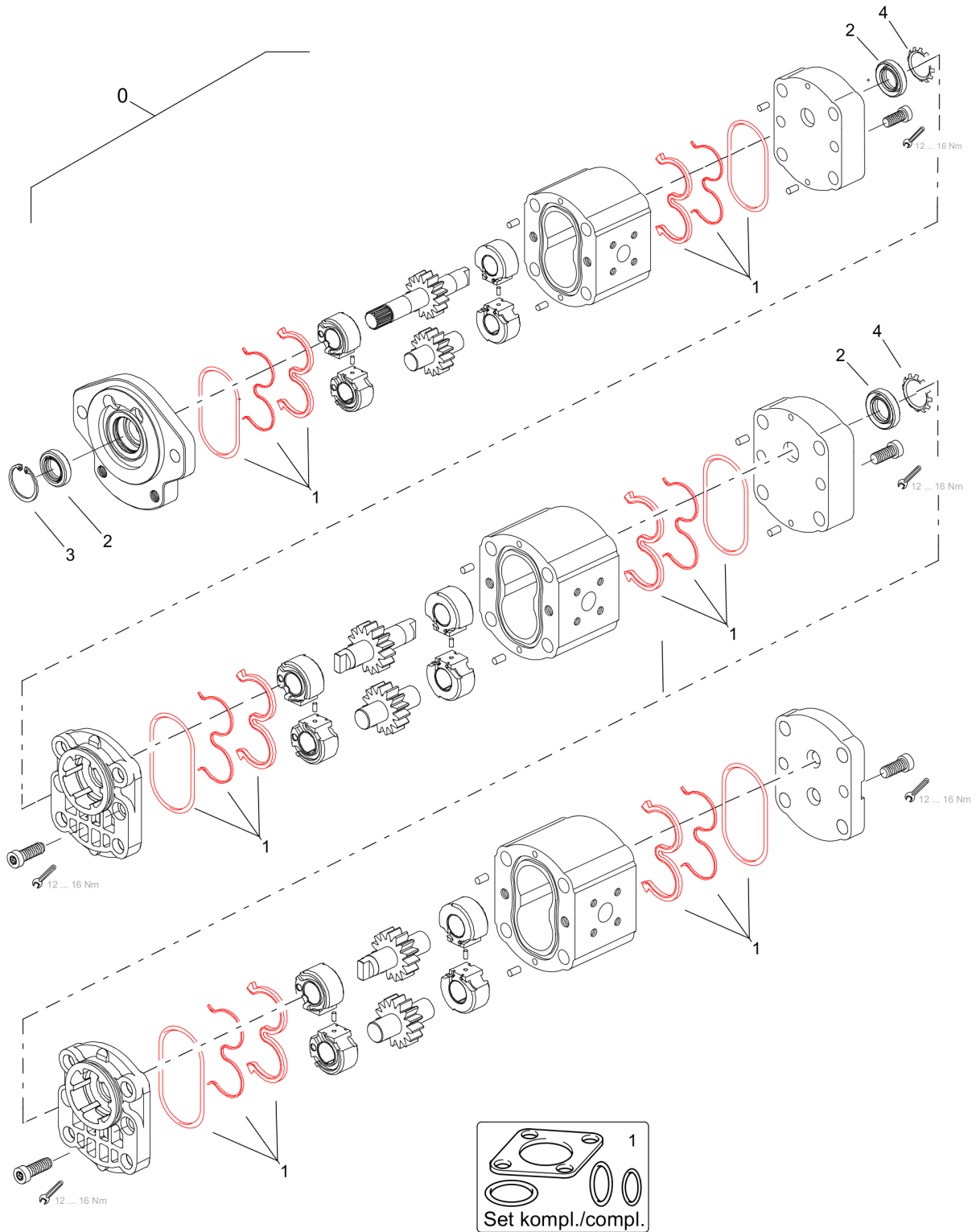
**98.11**

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

Thu May 17 12:20:38 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL05614064	1	Coupling	
2	DL05813057	1	Hydraulic gear motor	
3	DL72330163	1	Flange engine/motor	
4	DL05548036	1	Double-ended union	
5	DL05548045	2	Angular flange union	
5.1	DL06220205	1	Loop ring	
6	DL06220452	1	Loop ring	
7	DL07231062	2	Socket-head cap screw	

**Hydraulic** Triple gear pump



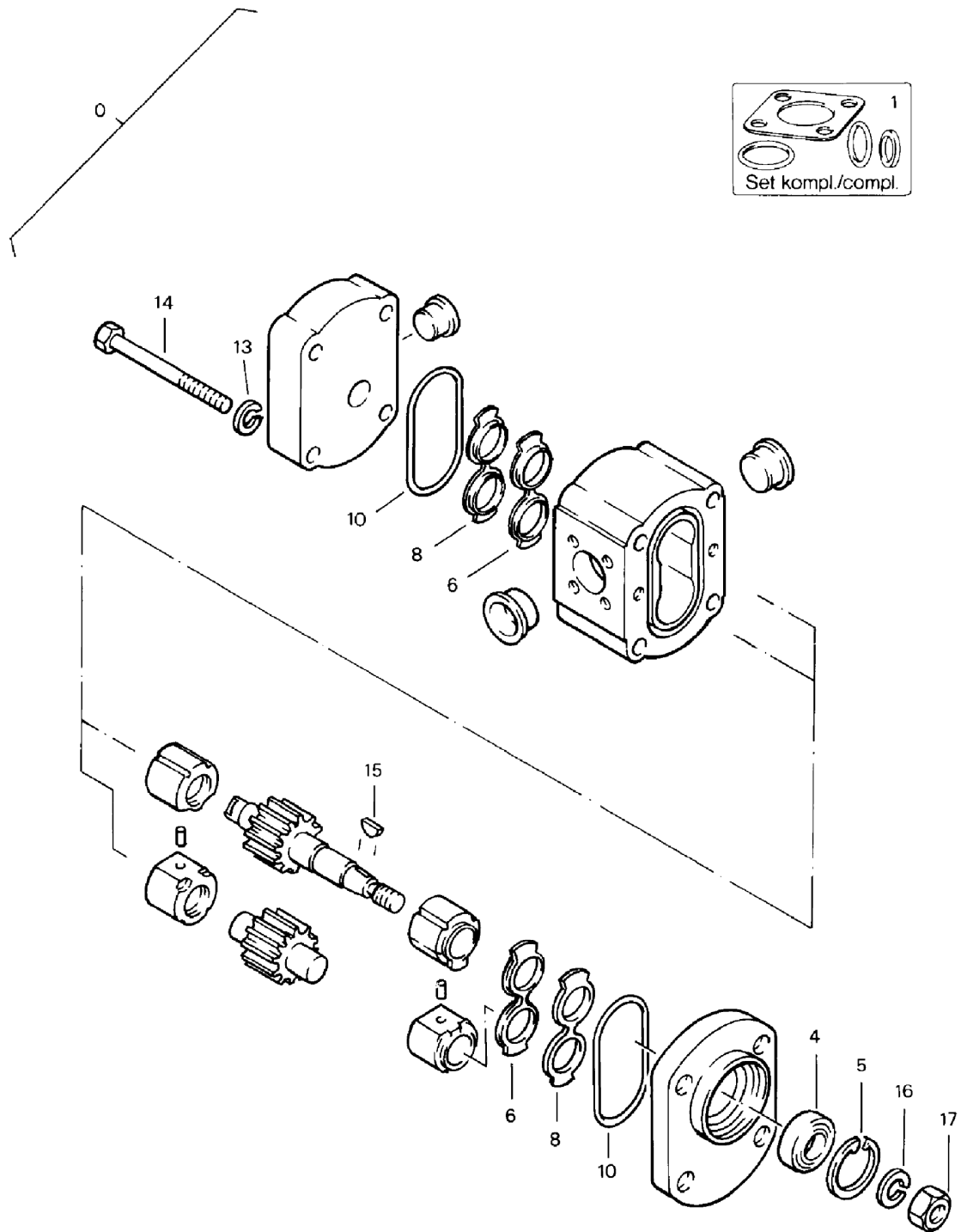
# 99.12

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

Thu May 17 12:20:38 UTC 2018

Item	Part No.	Qty	Name	SN INFO
0	5813274	1	Triple pump	
1	5546537	3	Kit,seal	
2	5851117	3	Radial seal	
3	9221300	1	Circlip,internal	
4	5851149	2	Star lock washer	

**Hydraulic** Hydr.Motor,Vibration



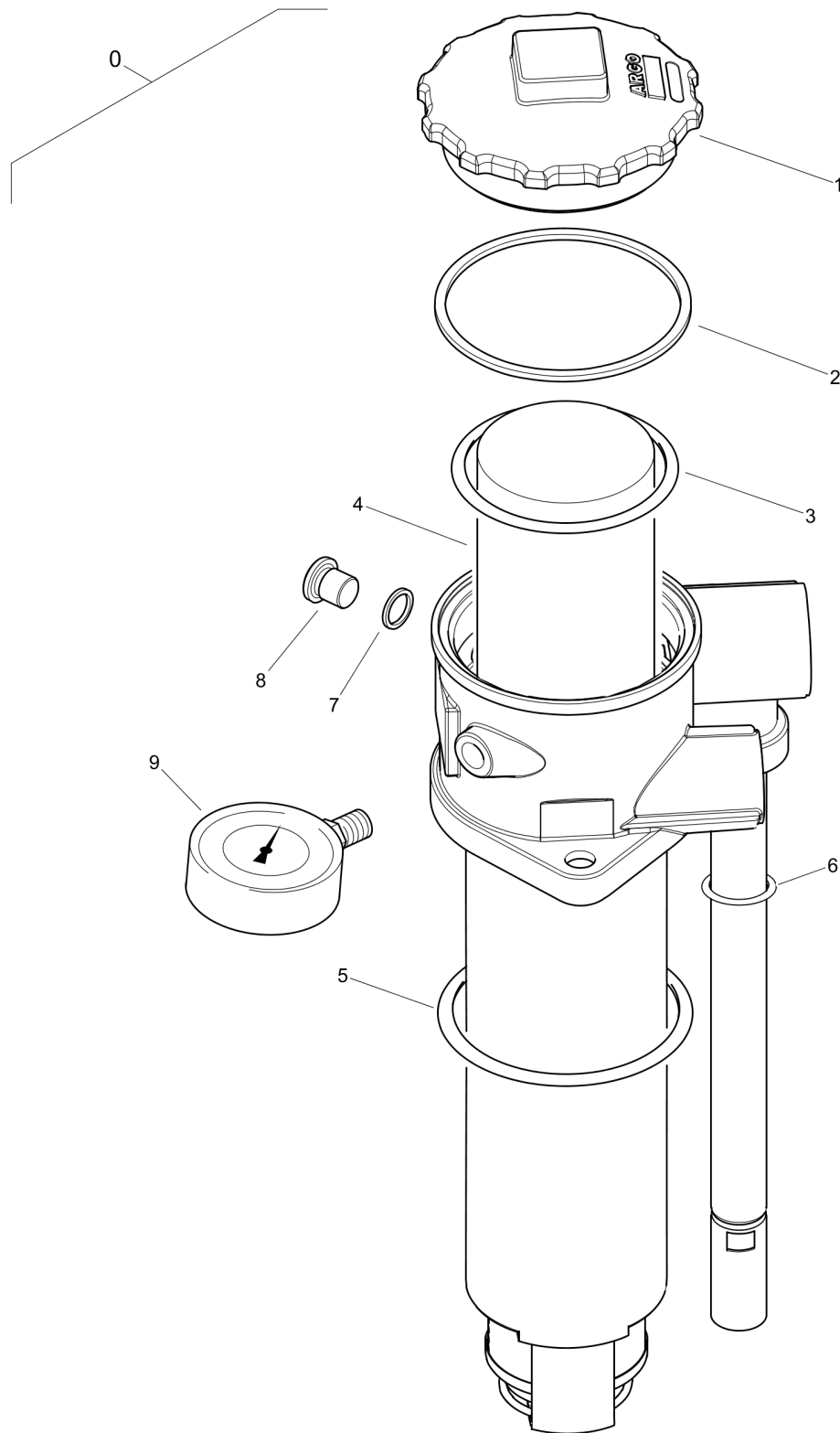
# 99.24

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

Thu May 17 12:20:39 UTC 2018

Item	Part No.	Qty	Name	SN INFO
0	DL05813057	1	Hydraulic gear motor	
1	DL05851086	1	Kit,seal	
4	DL05851006	1	Radial seal	
5	DL09221300	1	Circlip,internal	
13	DL05851130	2	Spring washer	
14	DL07131046	2	Hexagon bolt	
15	DL09190302	1	Woodruff key	
16	DL05851131	1	Spring washer	
17	DL08121215	1	Hexagon nut	

**Hydraulic** Hydraulic Oil Filter

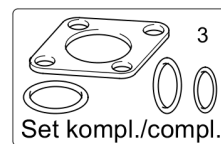
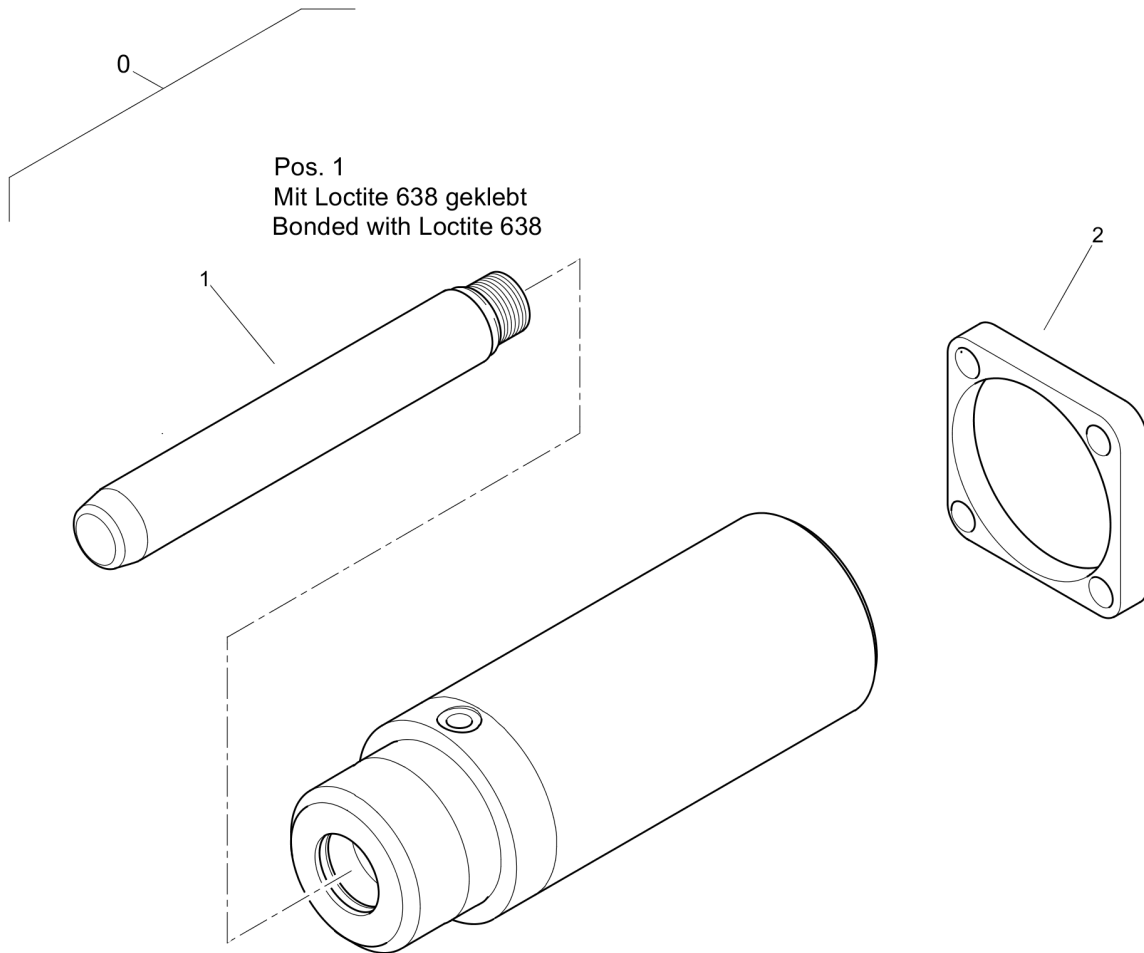


**99.48**

Item	Part No.	Qty	Name	SN INFO
0	DL05887552	1	Suction filter	
1	DL05887636	1	Filter cover	
2	DL05887637	1	Gasket	
3	DL05887638	1	O-ring	
4	DL05887559	1	Filter element	
5	DL05887639	1	O-ring	
6	DL06220234	1	Loop ring	
7	DL09331108	2	Sealing ring	
8	DL05546102	2	Screw plug with seal	
9	DL05887560	1	Pressure gauge	



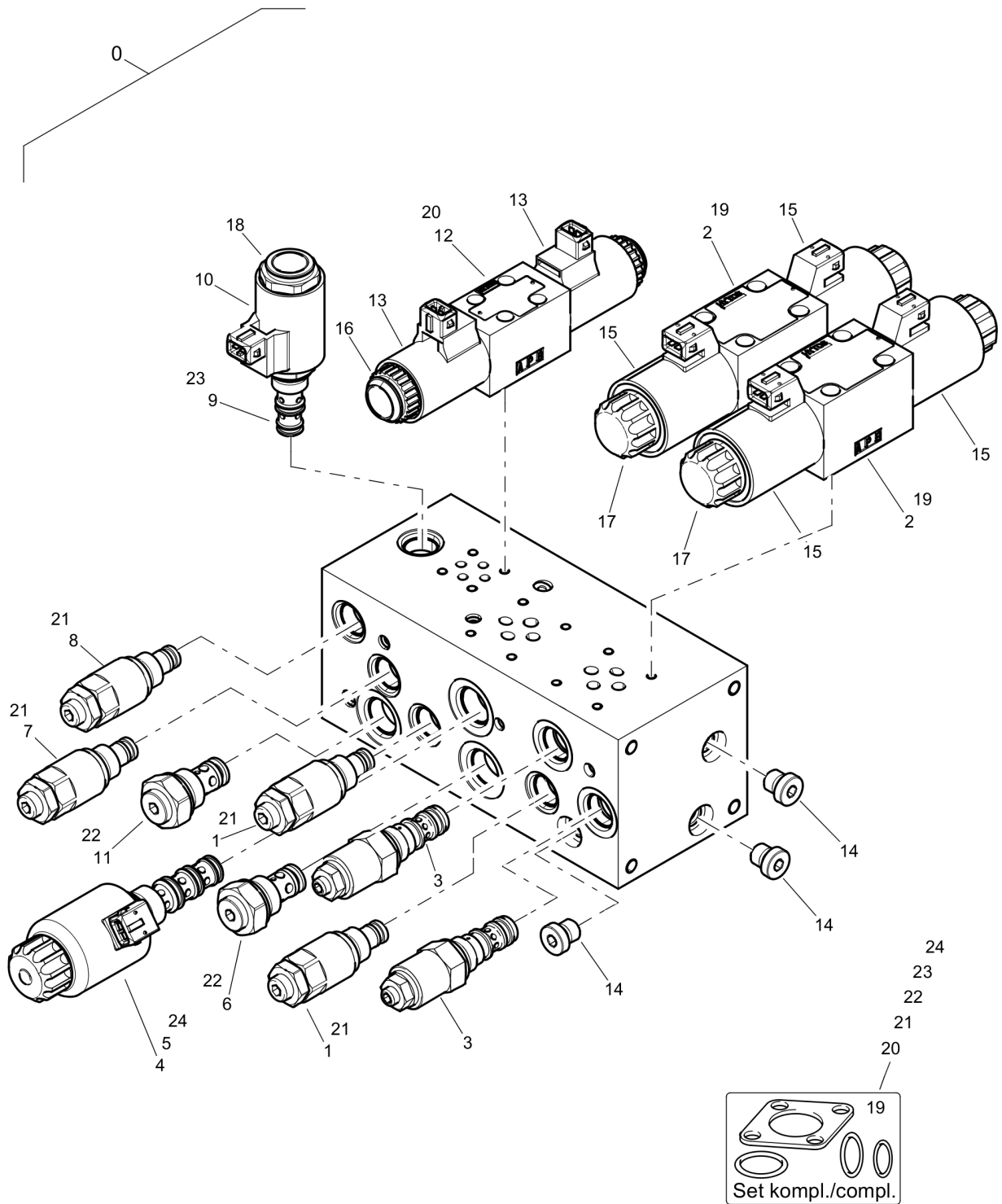
**Hydraulic** Hydraulic Cylinder



**99.51**

Item	Part No.	Qty	Name	SN INFO
0	DL05850334	1	Brake cylinder	
1	DL05851263	1	Piston rod	
2	DL05851264	1	Flange	
3	DL05851262	1	Kit,seal	

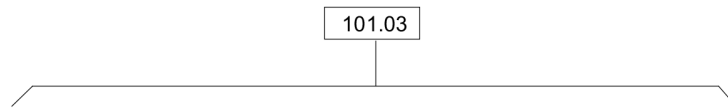
**Hydraulic** Control Block



**99.55**

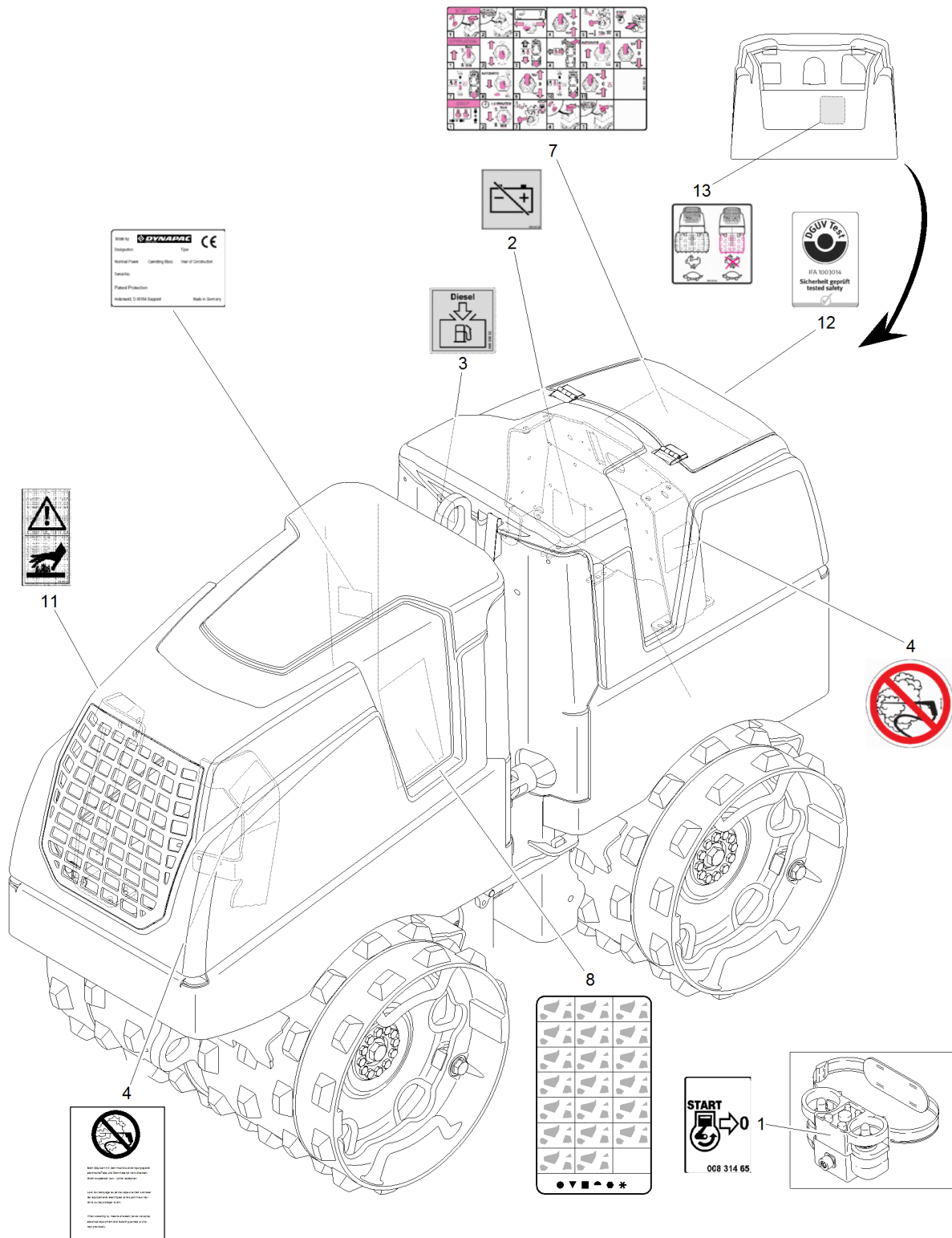
Item	Part No.	Qty	Name	SN INFO
0	DL05888220	1	Control block	
1	DL05877212	2	Pressure relief valve	
2	DL05888324	2	Way valve	
3	DL05888325	2	Brake releasing valve	
4	DL05887759	1	Way valve	
5	DL05877271	1	Magnetic coil	
6	DL05877215	1	Check valve	
7	DL05877211	1	Pressure relief valve	
8	DL05877213	1	Pressure relief valve	
9	DL05877217	1	Way valve	
10	DL05877270	1	Magnetic coil	
11	DL05877216	1	Check valve	
12	DL05888326	1	Way valve	
13	DL05877221	2	Magnetic coil	
14	DL05546102	3	Screw plug with seal	
15	DL05877222	4	Magnetic coil	
16	DL05877256	2	Nut	
17	DL05877253	4	Nut	
18	DL05888222	1	Cap nut	
19	DL05887282	1	Kit,seal	
20	DL05877224	1	Kit,seal	
21	DL05877225	1	Kit,seal	
22	DL05887830	1	Kit,seal	
23	DL05877228	1	Kit,seal	
24	DL05877229	1	Kit,seal	

**100 Accessories** Accessories



Item	Part No.	Qty	Name	SN INFO
101.03	-		Decals	

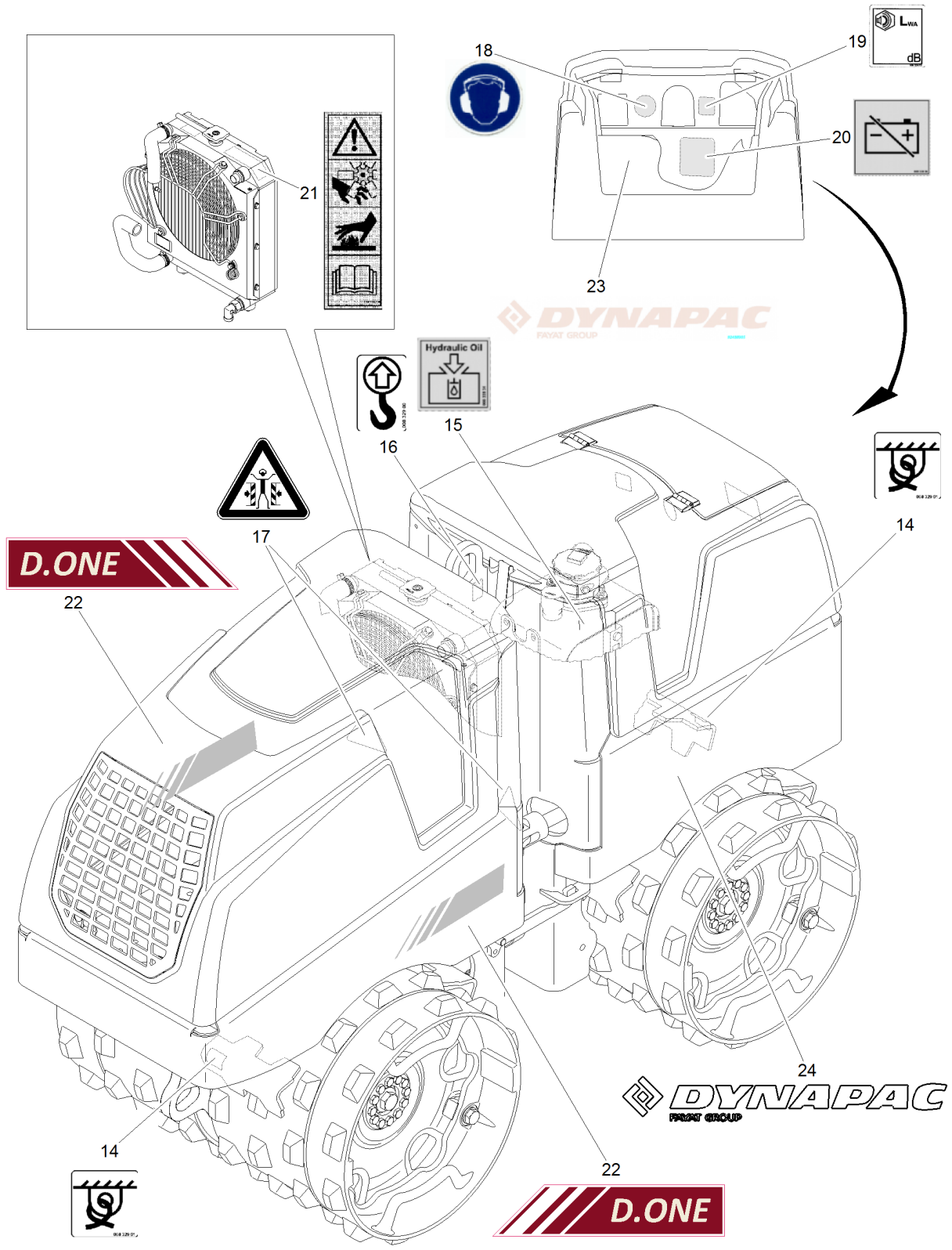
**Accessories** Decals



**101.03/1**

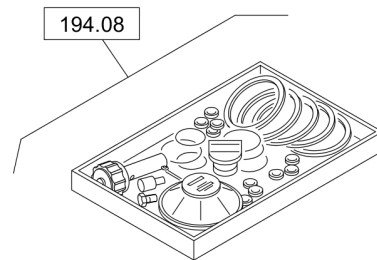
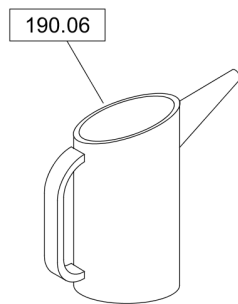
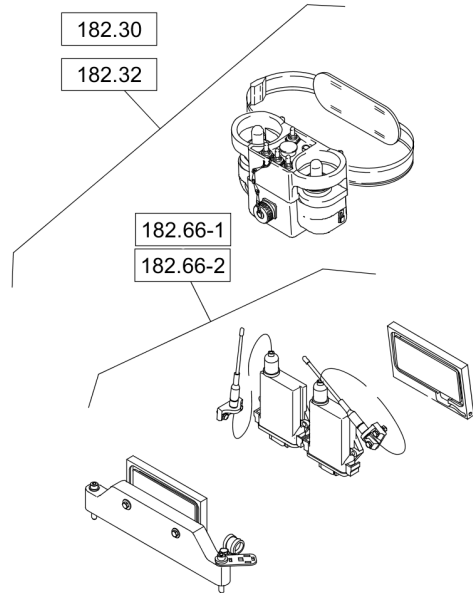
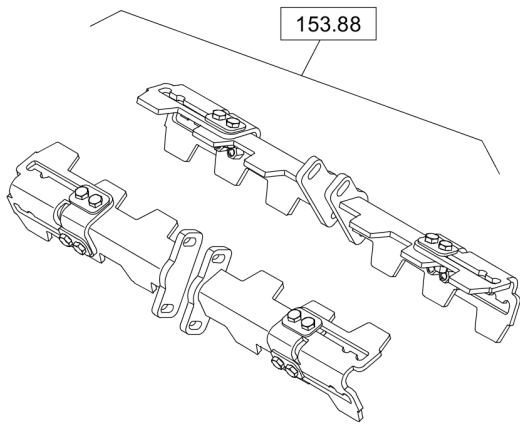
Item	Part No.	Qty	Name	SN INFO
1	DL00831465	1	Decal,operation	
2	DL00833836	1	Decal,indication	
3	DL00833832	1	Decal,indication	
4	DL00832120	2	Decal,indication	
7	DL00833354	1	Decal,operation	
8	DL00831284	1	Decal,maintenance instr.	
11	DL00833006	1	Warning sign	
12	DL00892089	1	Label	
13	DL00833939	1	Decal,indication	
14	DL00832901	2	Decal,indication	
15	DL00833831	1	Decal,indication	
16	DL00832900	1	Decal,indication	
17	DL00832079	2	Decal,indication	
18	DL00832046	1	Decal,indication	
19	DL00832655	1	Decal,indication	
20	DL00833836	1	Decal,indication	
21	DL00833005	1	Warning sign	
22	DL92410403	1	Type designation	
23	DL92410305	1	Decal	
24	DL92410304	2	Decal	





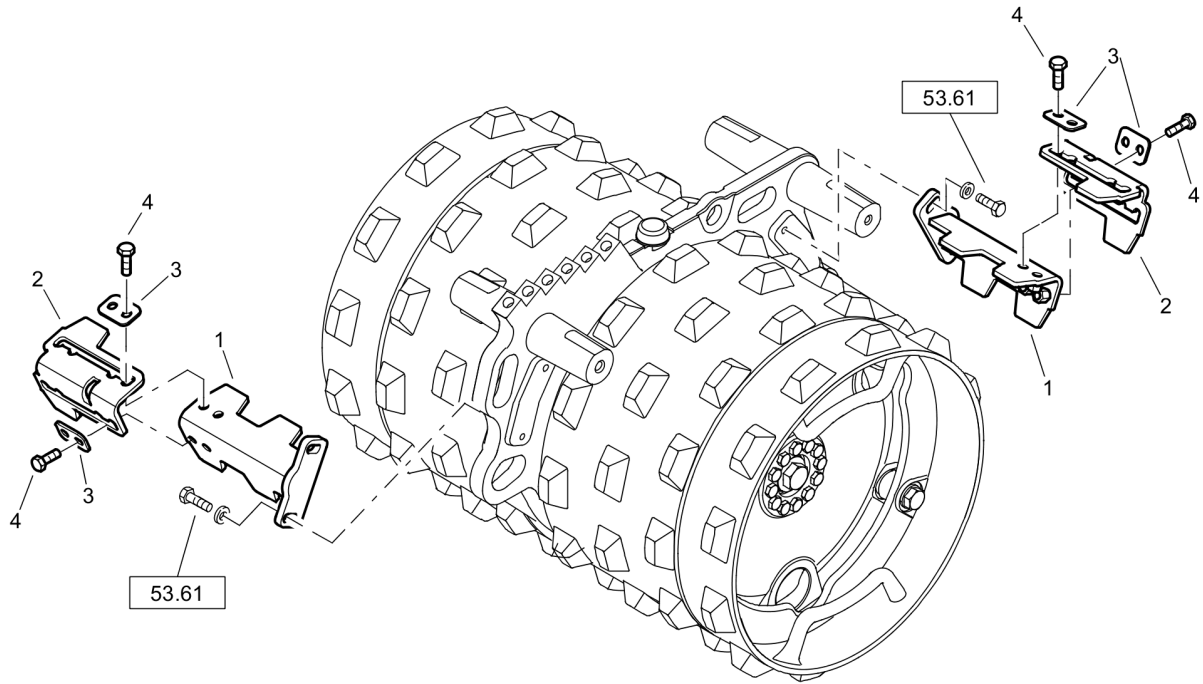
**101.03/2**

**110 Options** Special Equipment



Item	Part No.	Qty	Name	SN INFO
153.88	-		Q4-Adjustable scrapers	
182.30	-		FG5-Cable/Rad.rem.cont.868Mhz	
182.32	-		FG6-Cable/Rad.rem.cont.916Mhz	
182.66-1	-		Aerial,assembled	
182.66-2	-		Aerial,assembled	
190.06	-		HY2-Bio hydraulic oil	

**Special Equipment** Q4-Adjustable scrapers



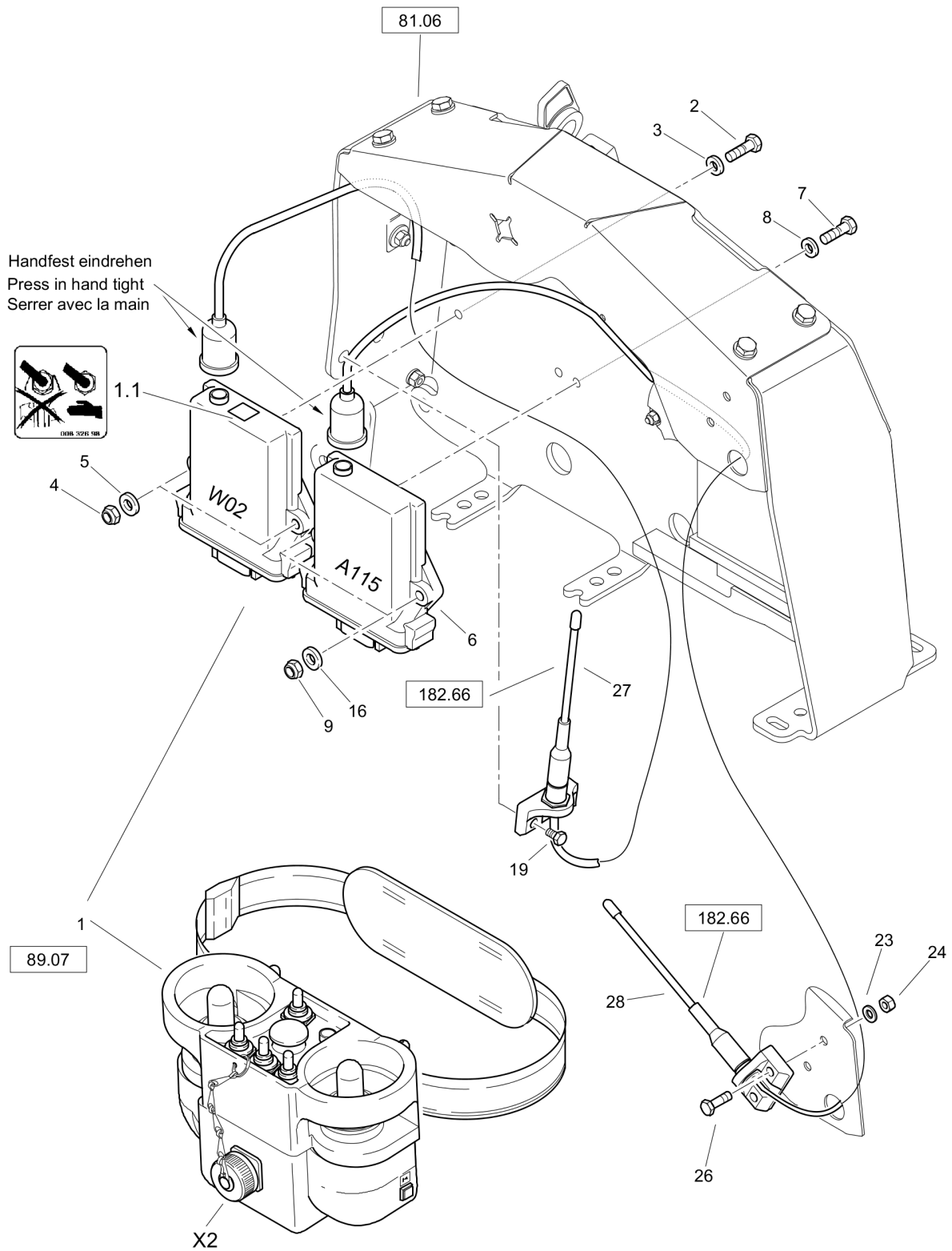
**153.88**

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

Thu May 17 12:20:42 UTC 2018

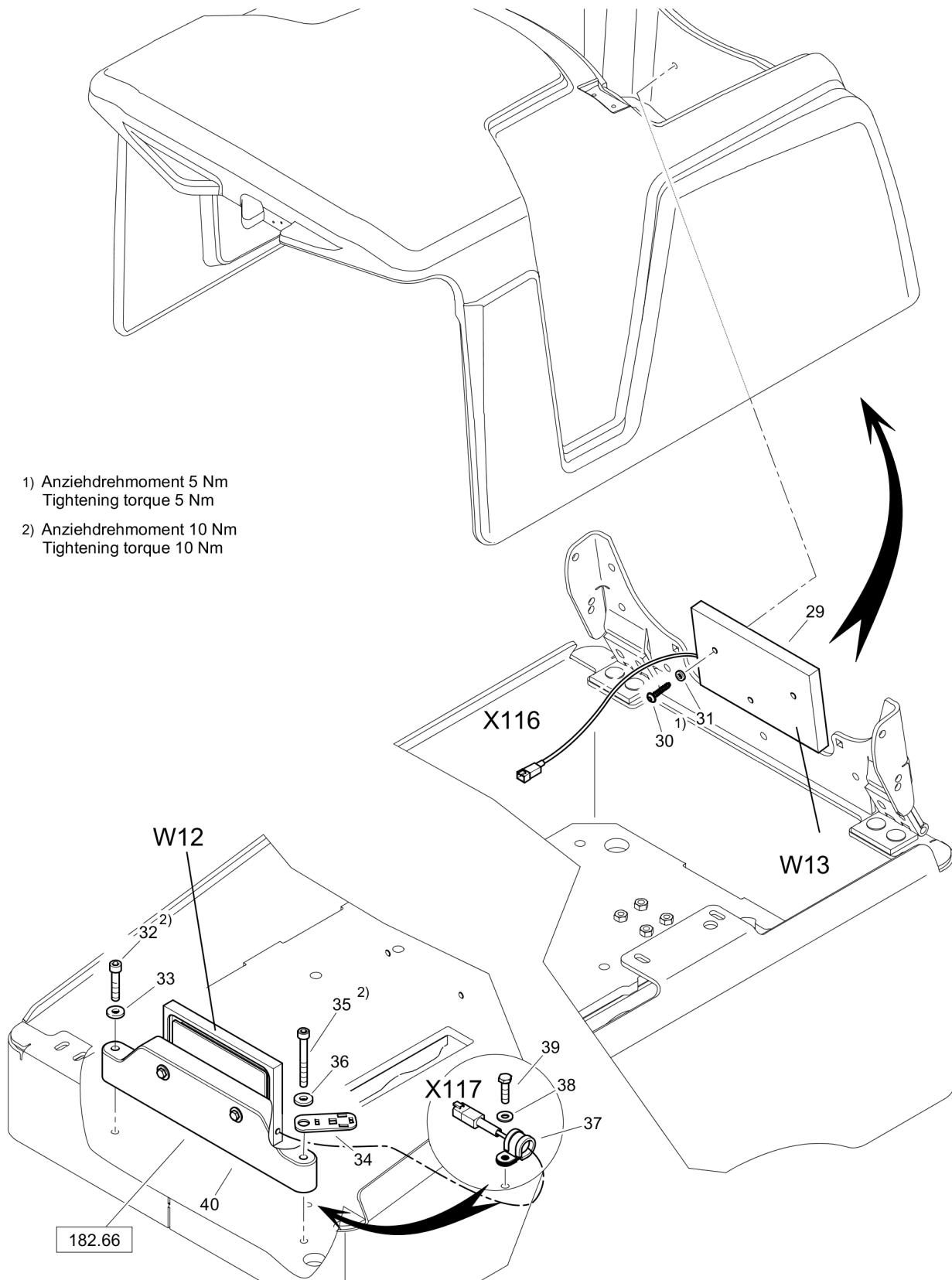
Item	Part No.	Qty	Name	SN INFO
1	DL72001079	8	Scraper	
2	DL72001081	8	Angle	
3	DL72001082	16	Plate	
4	DL07141230	32	Hexagon bolt	
53.61			Scraper	

**Special Equipment** FG5-Cable/Rad.rem.cont.868Mhz



# 182.30/1

Item	Part No.	Qty	Name	SN INFO
1	DL92410056	1	Remote control	
2	DL07140649	2	Hexagon bolt	
3	DL08510612	2	Washer	
4	DL08130611	2	Safety nut	
5	DL08621064	2	Washer	
6	DL05763443	1	Control	
7	DL07140649	2	Hexagon bolt	
8	DL08510612	2	Washer	
9	DL08130611	2	Safety nut	
16	DL08621064	2	Washer	
19	DL07140626	2	Hexagon bolt	
23	DL08510612	2	Washer	
24	DL08130611	2	Safety nut	
26	DL07140633	2	Hexagon bolt	
27	DL72301002	1	Aerial,assembled	
28	DL72301002	1	Aerial,assembled	
29	DL05763454	1	Aerial	
30	DL07815022	3	Screw	
31	DL08621053	3	Washer	
32	DL07230850	1	Socket-head cap screw	
33	DL08621084	1	Washer	
34	DL83710721	1	Cableclip	
35	DL07230854	1	Socket-head cap screw	
36	DL08590820	1	Washer	
37	DL05551914	1	Tube clamp	
38	DL08752084	1	Spring washer	
39	DL07140842	1	Hexagon bolt	
40	DL72301001	1	Aerial,assembled	
81.06			Electrics	
182.66			Aerial,assembled	



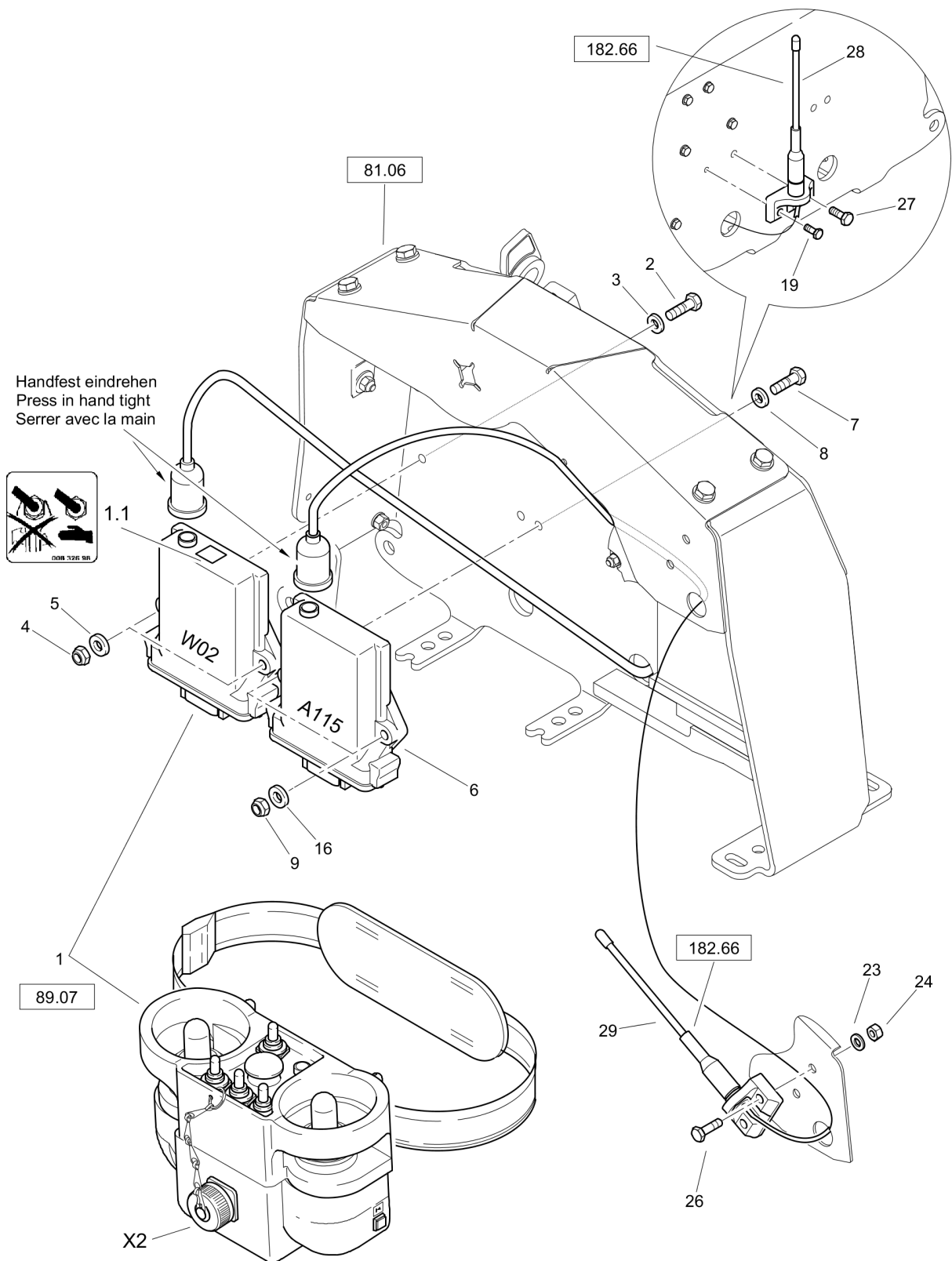
# 182.30/2

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

Thu May 17 12:20:43 UTC 2018



**Special Equipment** FG6-Cable/Rad.rem.cont.916Mhz

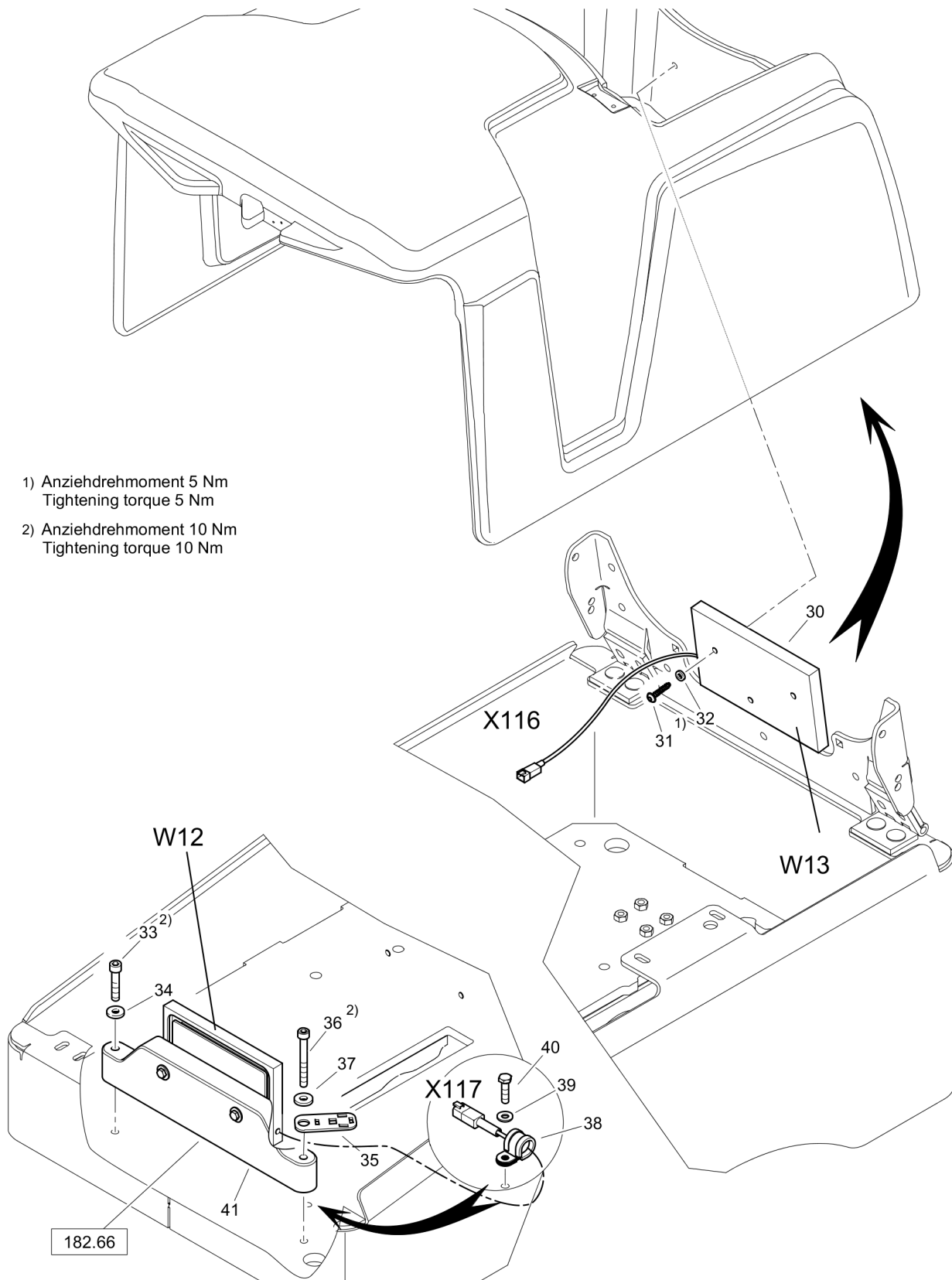


# 182.32/1

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

Thu May 17 12:20:44 UTC 2018

Item	Part No.	Qty	Name	SN INFO
1	DL92410057	1	Remote control	
2	DL07140649	2	Hexagon bolt	
3	DL08510612	2	Washer	
4	DL08130611	2	Safety nut	
5	DL08621064	2	Washer	
6	DL05763444	1	Control	
7	DL07140649	2	Hexagon bolt	
8	DL08510612	2	Washer	
9	DL08130611	2	Safety nut	
16	DL08621064	2	Washer	
19	DL07140626	1	Hexagon bolt	
23	DL08510612	2	Washer	
24	DL08130611	2	Safety nut	
26	DL07140633	2	Hexagon bolt	
27	DL07140656	1	Hexagon bolt	
28	DL72301002	1	Aerial,assembled	
29	DL72301002	1	Aerial,assembled	
30	DL05763454	1	Aerial	
31	DL07815022	3	Screw	
32	DL08621053	3	Washer	
33	DL07230850	1	Socket-head cap screw	
34	DL08621084	1	Washer	
35	DL83710721	1	Cableclip	
36	DL07230854	1	Socket-head cap screw	
37	DL08590820	1	Washer	
38	DL05551914	1	Tube clamp	
39	DL08752084	1	Spring washer	
40	DL07140842	1	Hexagon bolt	
41	DL72301001	1	Aerial,assembled	
81.06			Electrics	
182.66			Aerial,assembled	

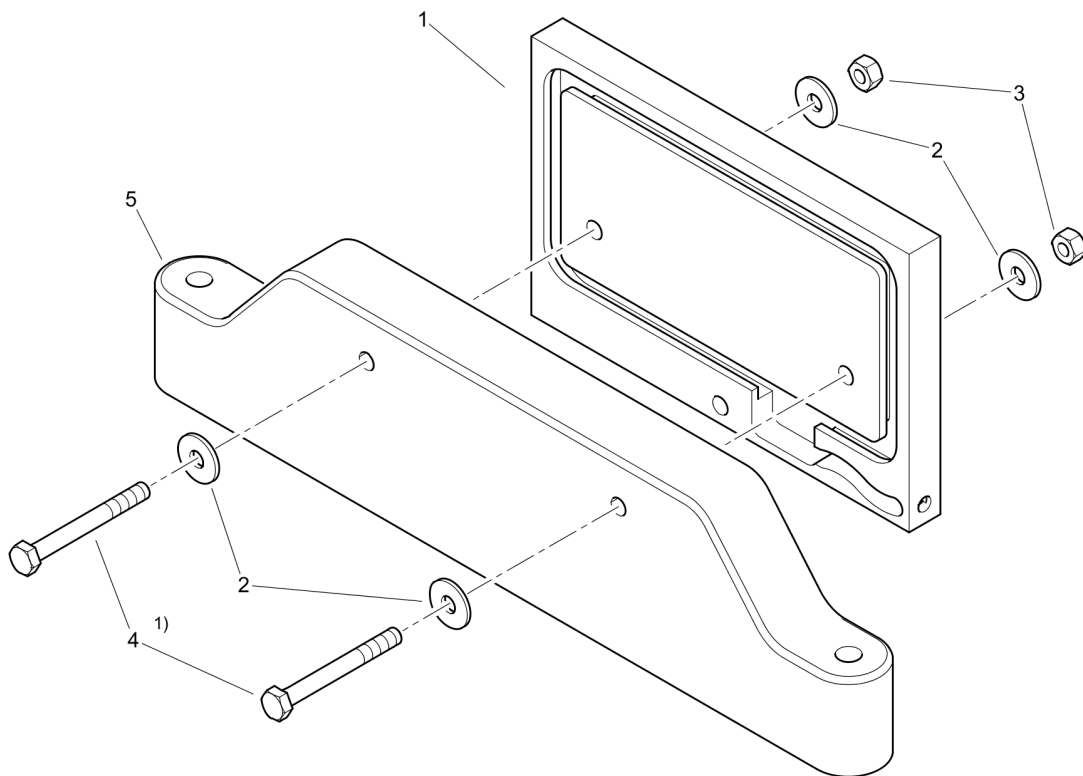


# 182.32/2

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

Thu May 17 12:20:44 UTC 2018

**Special Equipment** Aerial, assembled

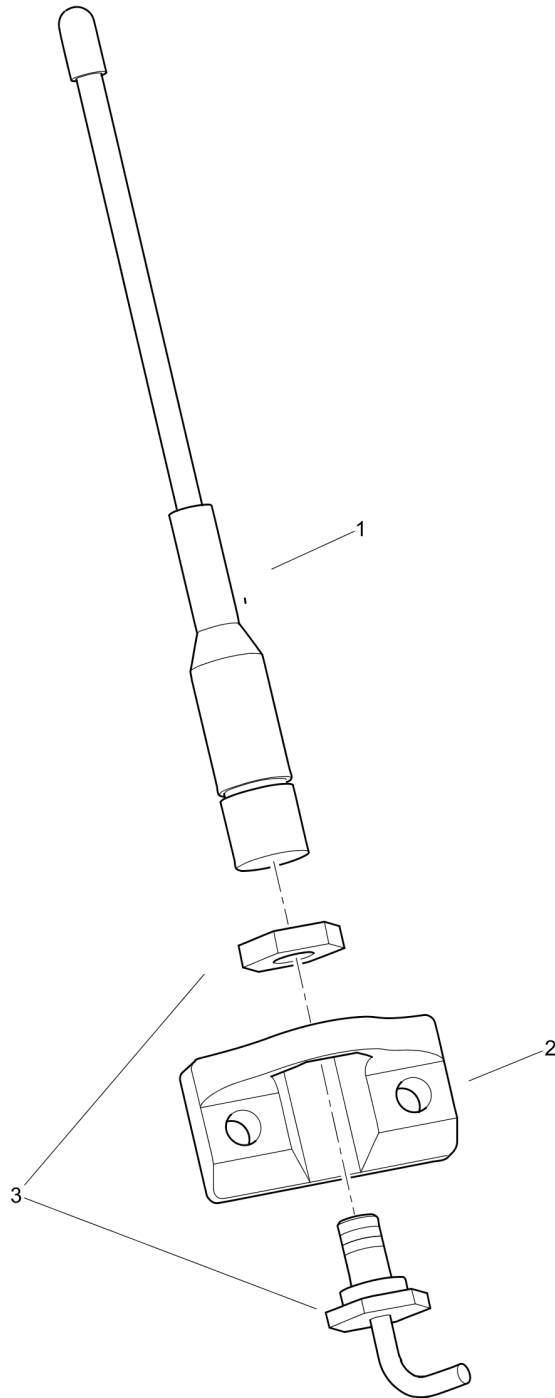


1) Anziehdrehmoment 5 Nm  
Tightening torque 5 Nm

**182.66/1**

Item	Part No.	Qty	Name	SN INFO
1	DL05763454	1	Aerial	
2	DL08621064	4	Washer	
3	DL08130611	2	Safety nut	
4	DL07130635	2	Hexagon bolt	
5	DL72400248	1	Holder	

**Special Equipment** Aerial, assembled



**182.66/2**

Item	Part No.	Qty	Name	SN INFO
1	DL05763420	1	Aerial	
2	DL72370227	1	Holder	
3	DL70200129	1	Wire harness	





Item	Part No.	Qty	Name	SN INFO
1	DL00830095	1	Decal,indication	
2	DL00832296	1	Decal,indication	
3	DL00993002	20.0	Hydraulic oil	
53.57			Hydraulic Tank	

