

Parts Catalogue



DR7X Rammers



No. DL00826893 | 2023-06-23

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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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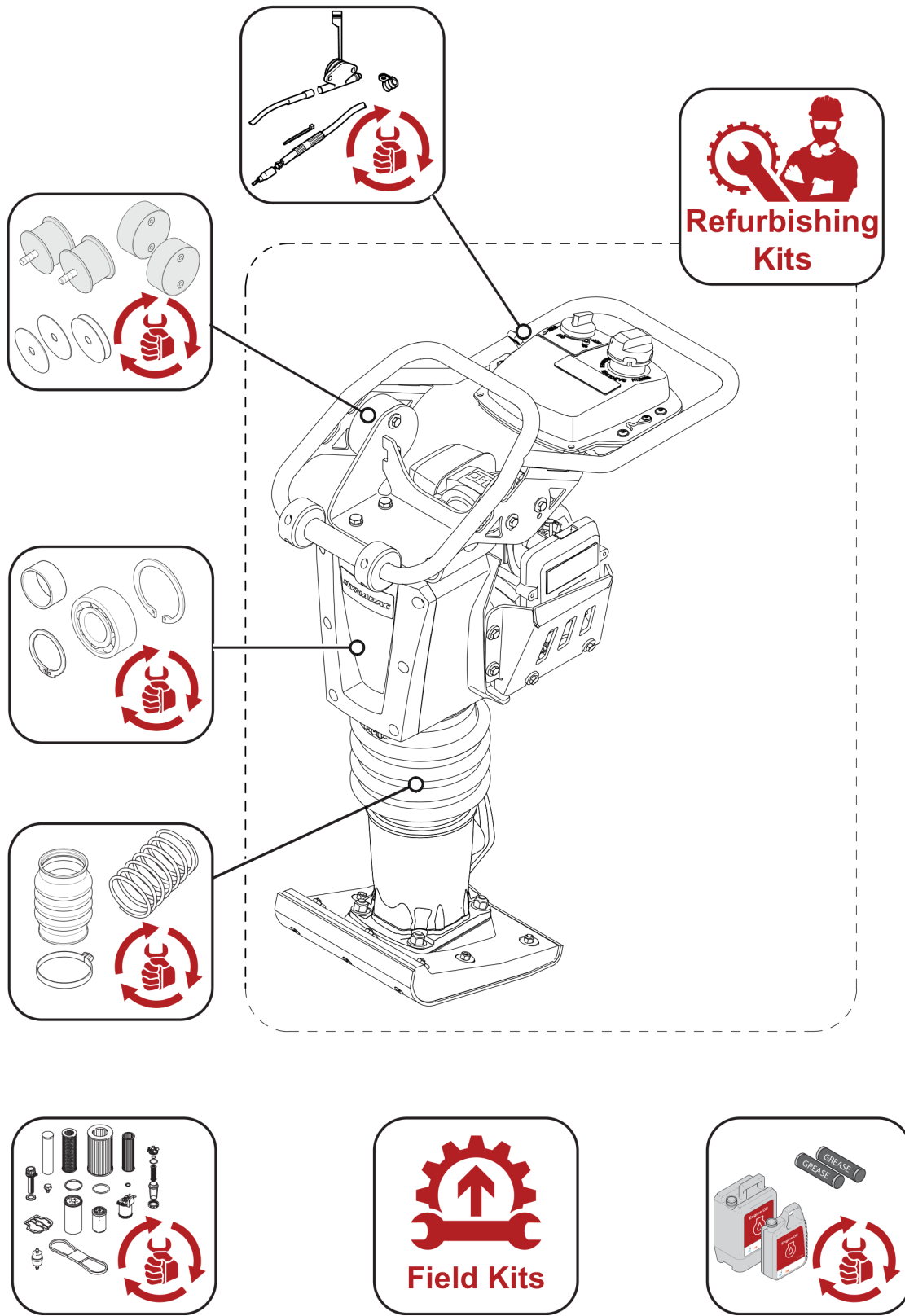
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Special Equipment

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Service, repair and wear part kits Service, repair and wear part kit

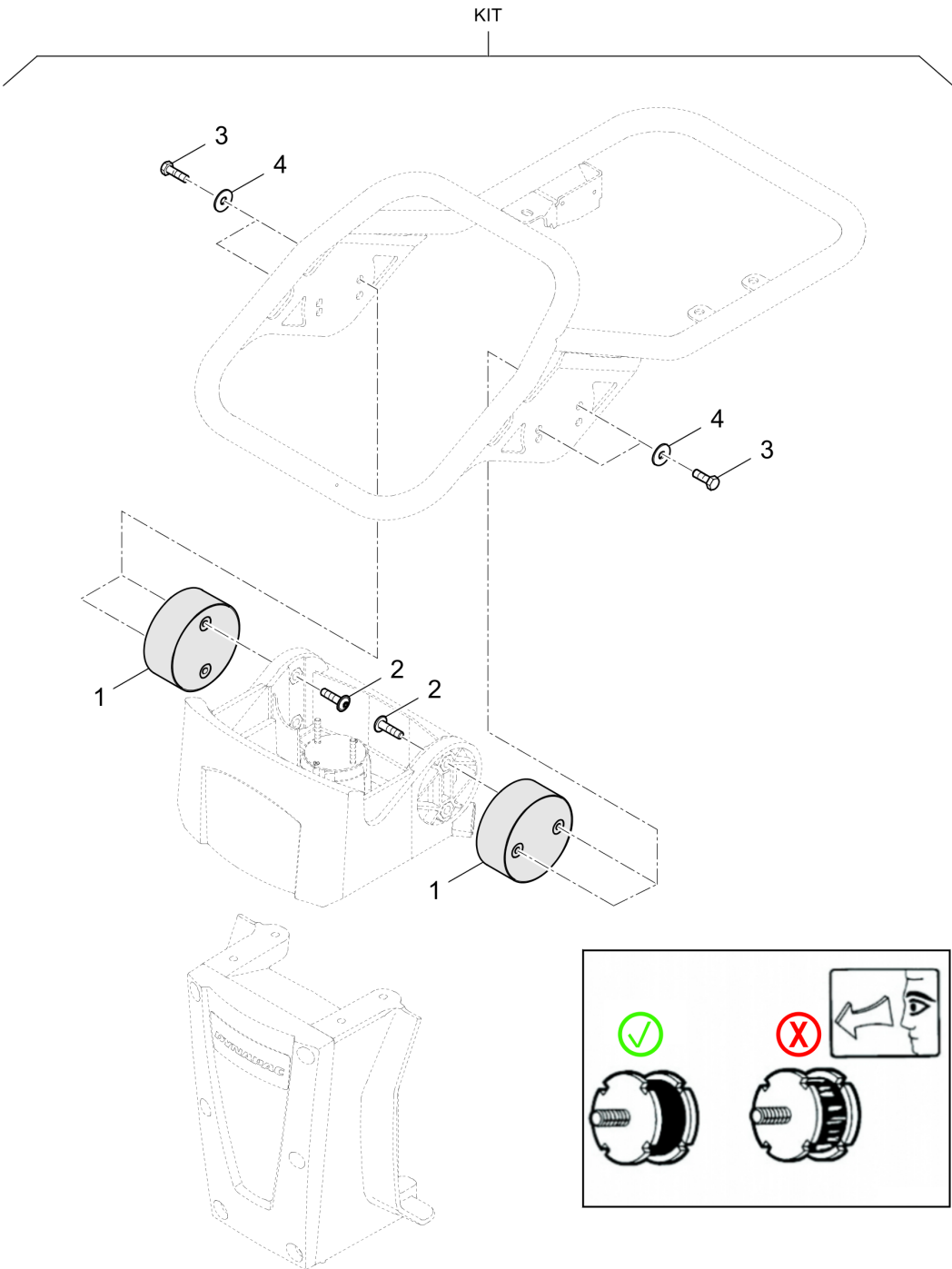


Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu Sep 17 21:15:58 UTC 2026

Item	Part No.	Qty	Name	SN INFO
1	Service, repair and wear part kits		Service, repair and wear part kits	
1.1	4812216937	1	Repair kit, shock-absorber	
1.2	4812216889	1	Repair kit, transmission	
1.3	4812216890	1	Repair kit, spring unit	
1.4	4812328233	1	Repair kit, spring unit	
1.5	4812216894	1	Repair kit, bellow	
1.6	4812217545	1	Repair kit, throttle control	
1.7	DL92492405	1	Service kit	
2	Refurbishing kit		Refurbishing kit	
2.1	4812062024	1	Refurbishing kit - engine protectors	
2.2	4812217072	1	Refurbishing kit - roller	
2.3	4812217074	1	Refurbishing kit - air filter housing	
2.4	4812217379	1	Refurbishing kit-decals	
2.5	-	1	Color Dynapac-Light	
3	Field kit		Field kits	
3.1	DL92401019	1	X27-Foot plate 160mm 13°	
3.2	DL92401018	1	X26-Foot plate 200mm 13°	
3.3	DL92401014	1	X22-Foot plate 230mm 13°	
3.4	DL92401017	1	X25-Foot plate 240mm 13°	
3.5	DL92401016	1	X24-Foot plate 290mm 13°	
3.6	DL92401015	1	X23-Foot plate 330mm 13°	
3.7	DL92401021	1	X18-Foot extension, 366x100	
3.8	DL92401020	1	X15-Foot extension, 366x150	
3.9	DL92401022	1	T94-Transport wheels,failsave	
4	PNNA		Lubricants and operating substances	

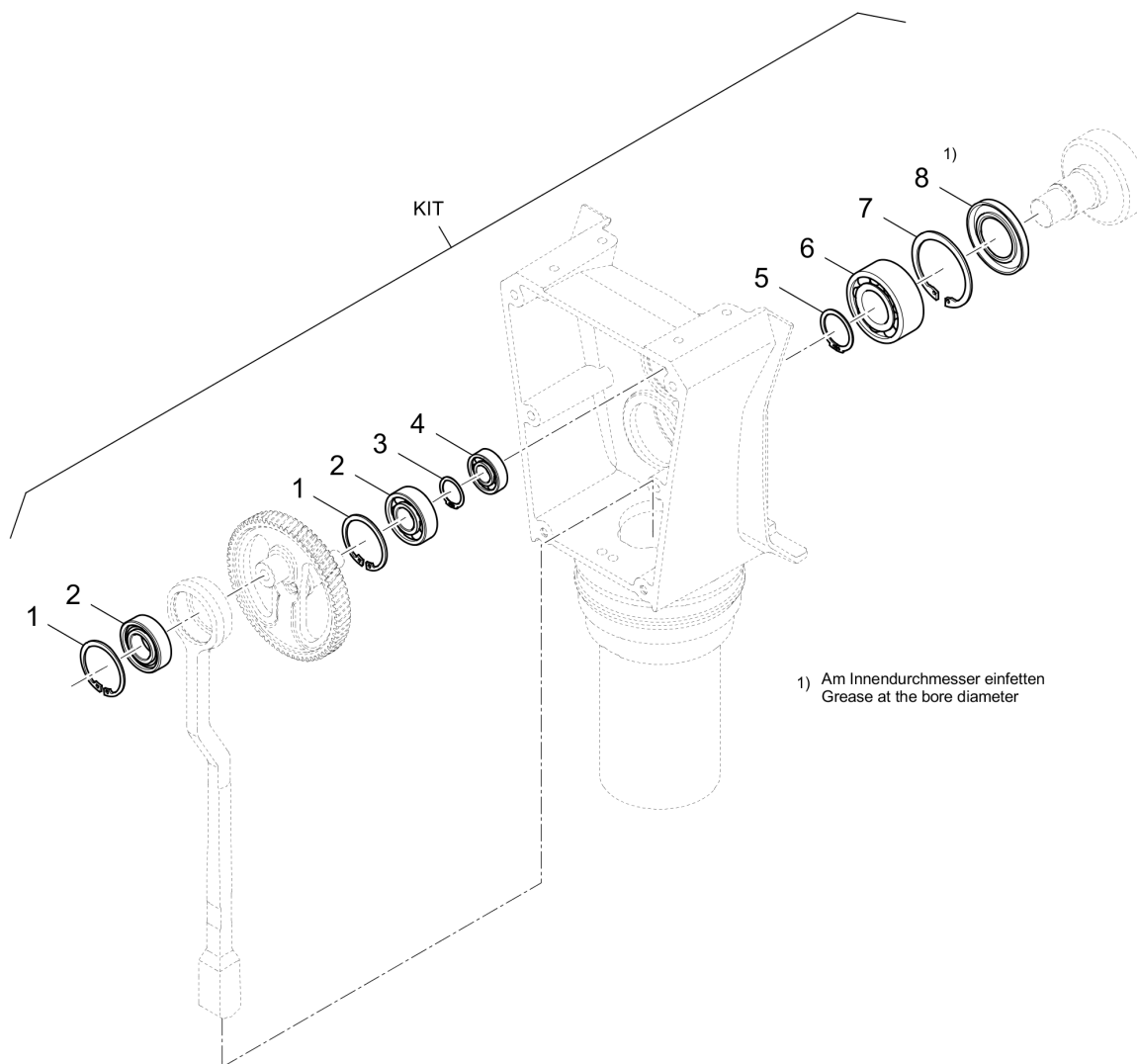
Service, repair and wear part kits 4812216937 Repair kit, shock-absorber



Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
KIT	4812216937	1	Repair kit, shock-absorber	
1	DL06180320	2	Rubber buffer	
2	DL07210817	4	Screw	
3	DL07140820	4	Screw	
4	DL08621084	4	Washer	

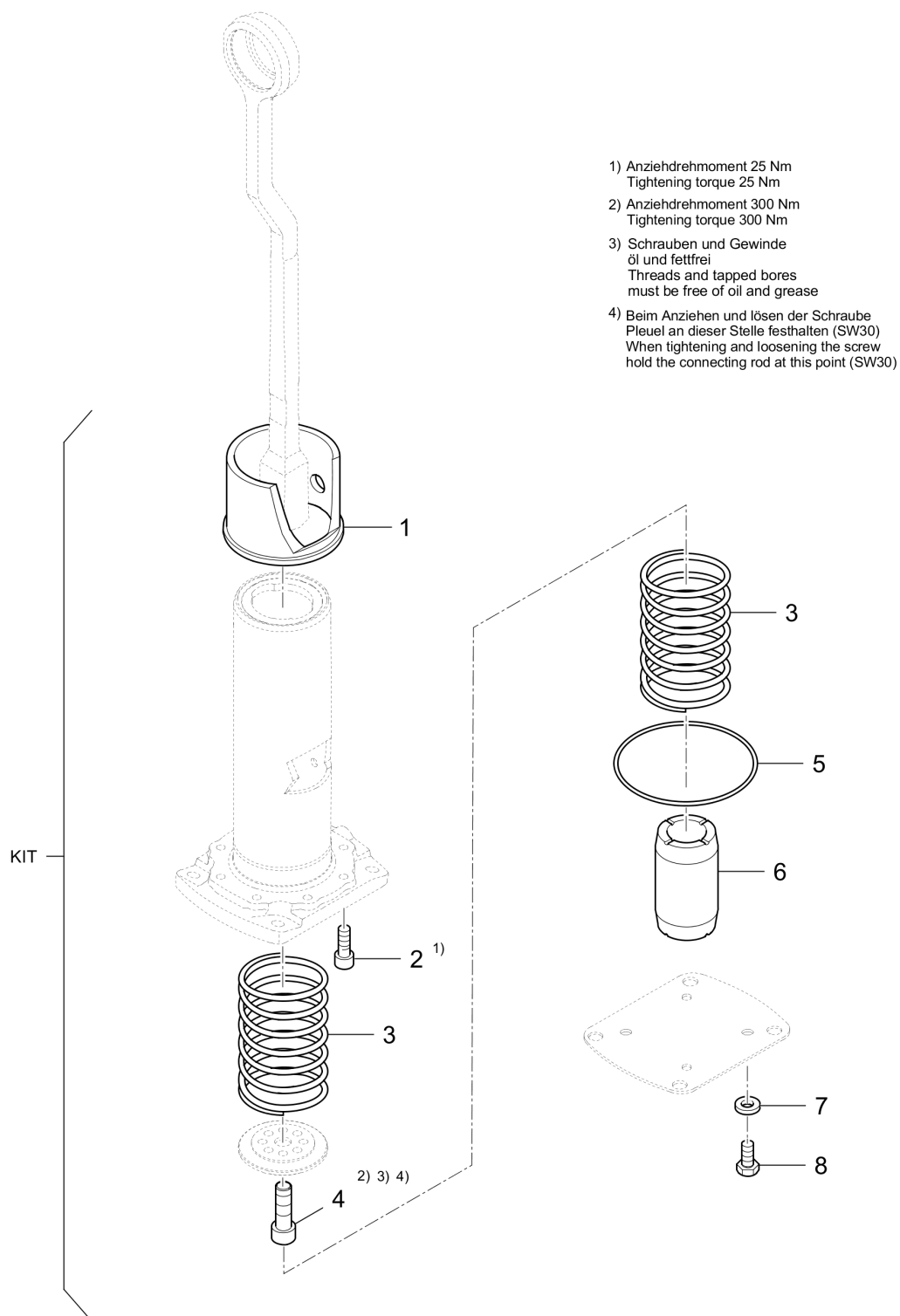
Service, repair and wear part kits 4812216889 Repair kit, transmission



Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
KIT	4812216889	1	Repair kit, transmission	
1	DL09222900	2	Circlip,internal	
2	DL05114075	2	Ball bearing,grooved	
3	DL09211300	1	Circlip,external	
4	DL05114073	1	Ball bearing,grooved	
5	DL09212100	1	Circlip,external	
6	DL05121077	1	Angular ball bearing	
7	DL09223700	1	Circlip,internal	
8	DL09312442	1	Radial seal	

Service, repair and wear part kits 4812216890 Repair kit, spring unit



Rammer DR7X

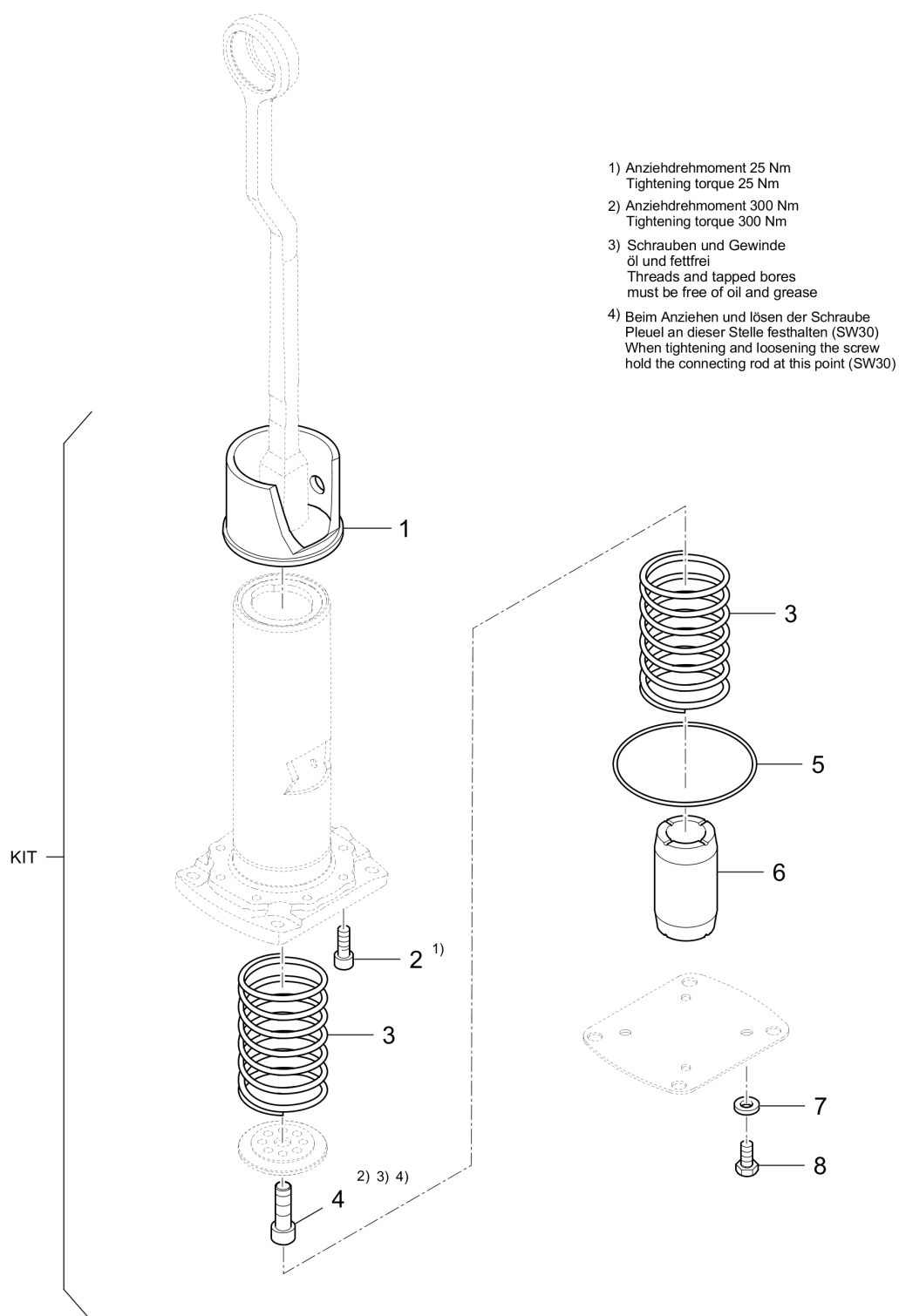


Item	Part No.	Qty	Name	SN INFO
KIT	4812216890	1	Repair kit, spring unit	
1	DL54210238	1	Stop	
2	DL07230827	8	Screw	
3	DL54210135	2	Pressure spring	
4	DL07231619	1	Screw	
5	DL06221040	1	Loop ring	
6	DL54210141	1	Stop	
7	DL08752084	4	Spring washer	
8	DL07140818	4	Screw	

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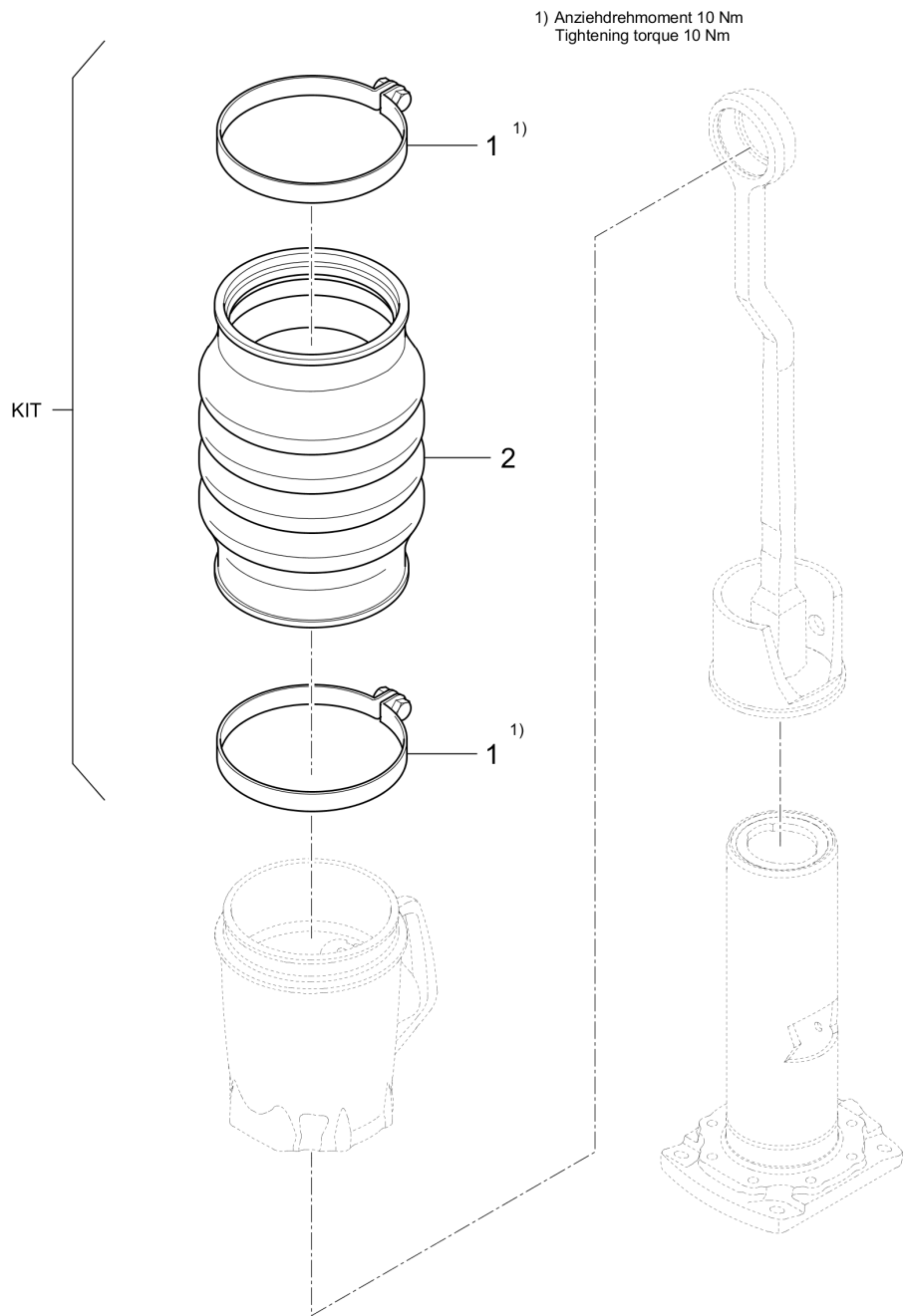
Service, repair and wear part kits 4812328233 Repair kit, spring unit



Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
KIT	4812328233	1 EA	Repair kit, spring unit	
1	DL54210267	1 EA	Stop	
2	DL07230827	8 EA	Screw	
3	DL54210135	2 EA	Pressure spring	
4	DL07231619	1 EA	Screw	
5	DL06221040	1 EA	Loop ring	
6	DL54210262	1 EA	Stop	
7	DL08752084	4 EA	Spring washer	
8	DL07140818	4 EA	Screw	

Service, repair and wear part kits 4812216894 Repair kit, bellow

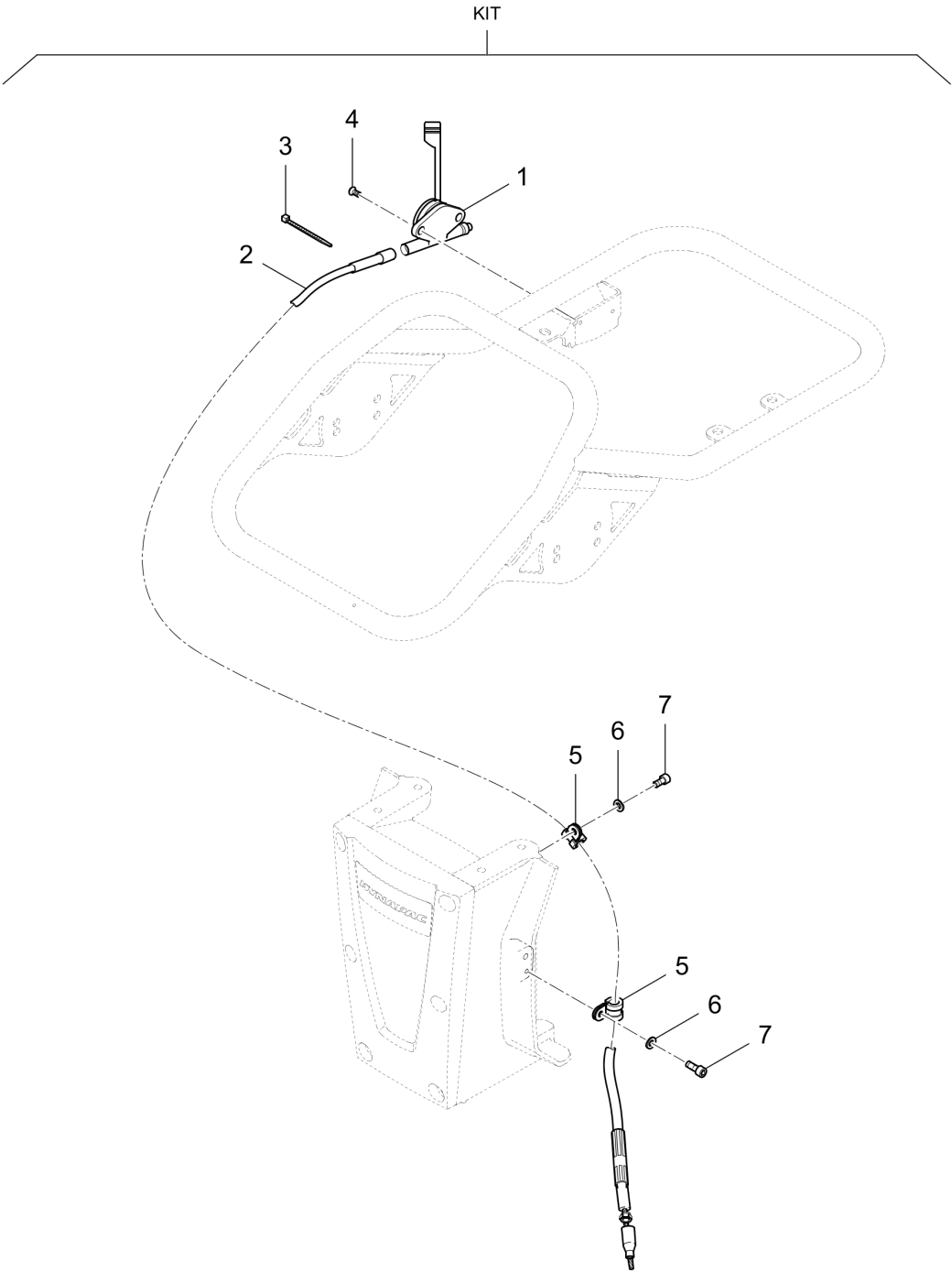


Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
KIT	4812216894	1	Repair kit, bellow	
1	DL05551490	2	Hose clip	
2	DL92410010	1	Bellows	

Service, repair and wear part kits 4812217545 Repair kit, throttle unit



Rammer DR7X

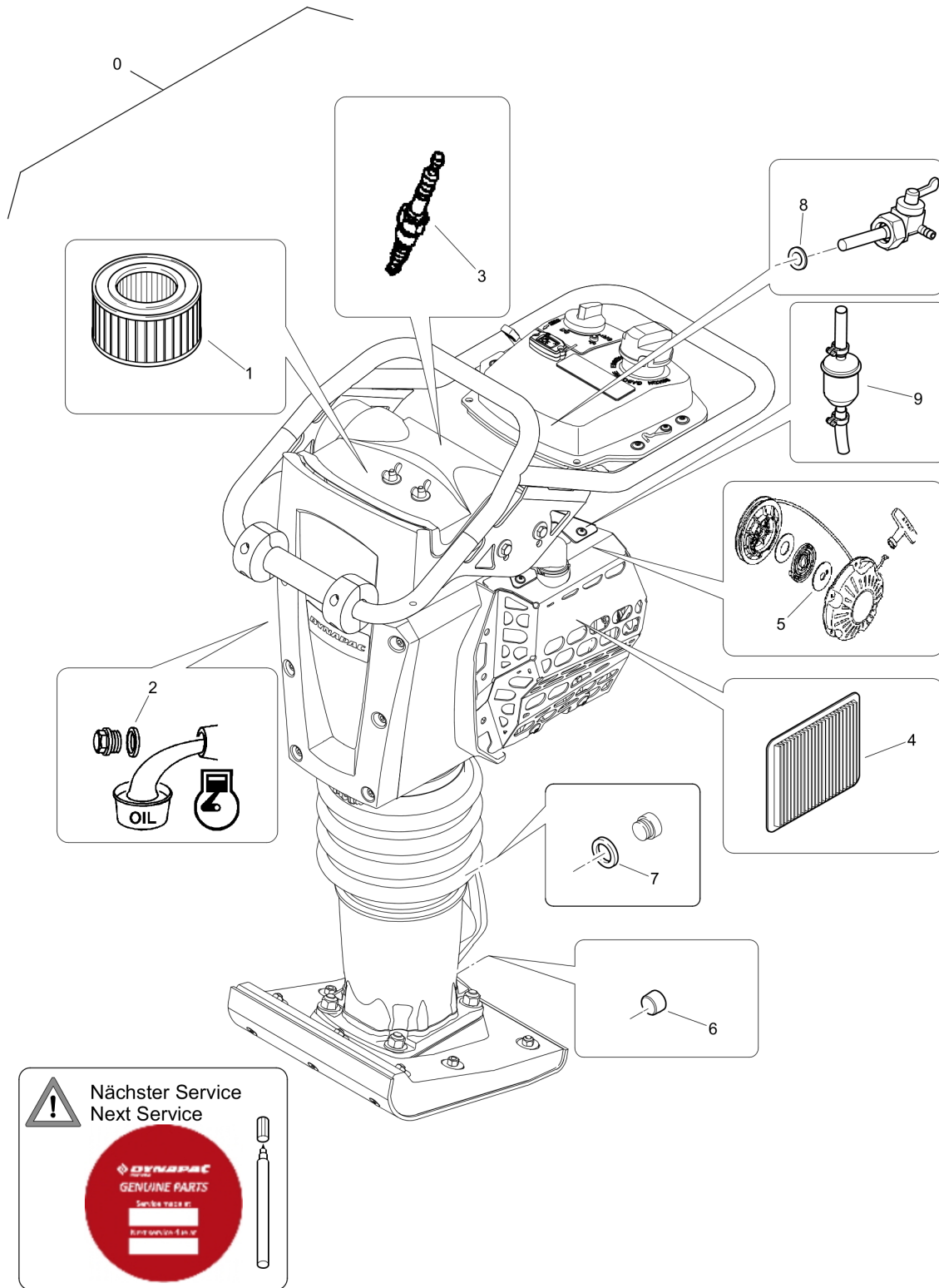


Item	Part No.	Qty	Name	SN INFO
KIT	4812217545	1	Repair kit, throttle control	
1	DL05566580	1	Control box with lever	
2	DL05561619	1	Control	
3	DL06911047	10	Cable strap	
4	DL07310512	2	Screw	
5	DL05551944	2	Tube clamp	
6	DL08510612	2	Washer	
7	DL07230693	2	Screw	

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Service, repair and wear part kits DL92492405 Service kit



194.08

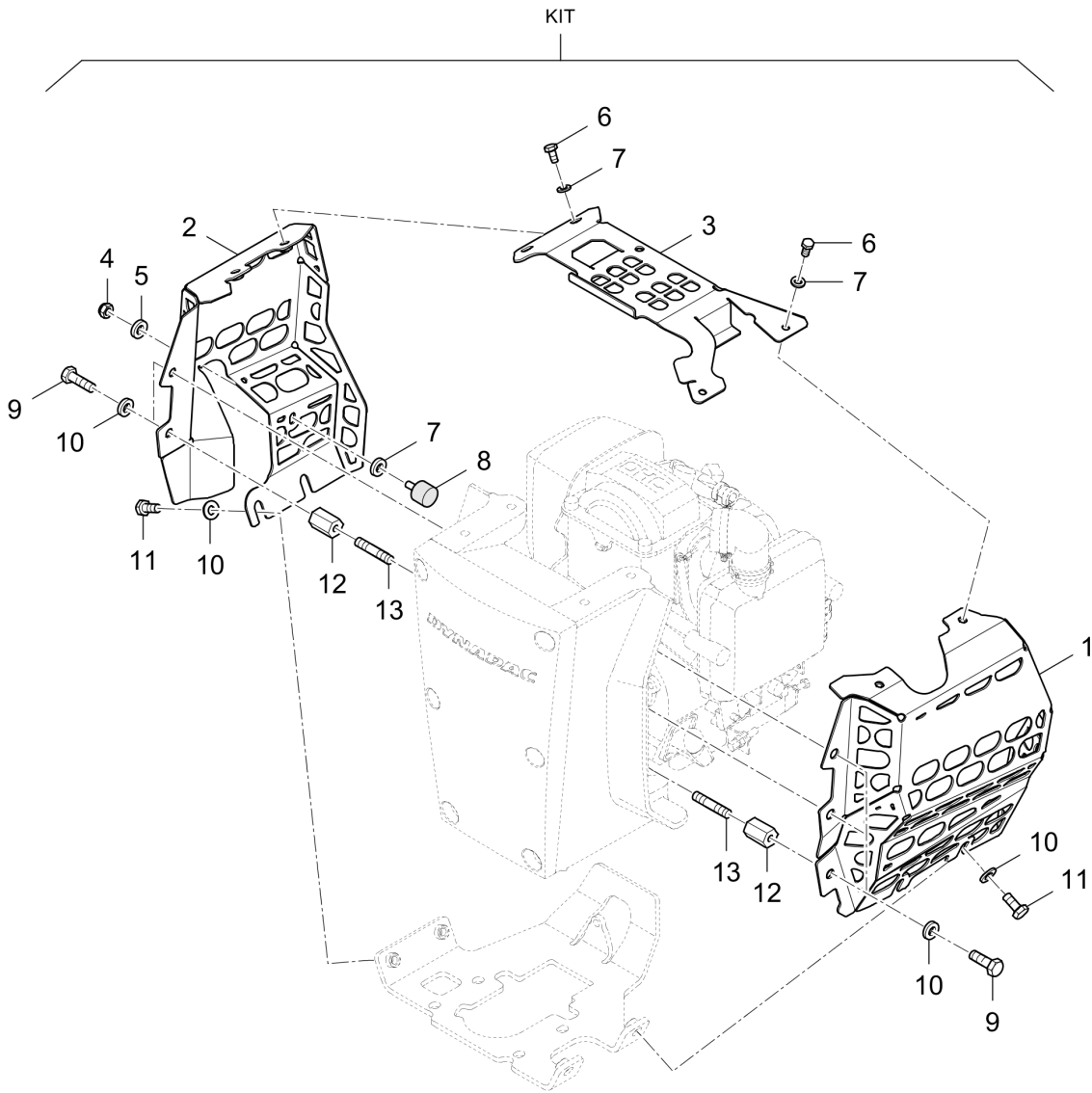
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Thu Sep 17 21:16:02 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
0	DL92492405	1	Service kit	
1	DL05727224	1	Filter element,air	
2	DL05747129	1	Gasket, oil drain	
3	DL05748175	1	Spark plug	
4	DL05748269	1	Filter element	
5	DL05748546	1	Starter rope	
6	DL07611010	1	Screw plug	
7	DL09331746	1	Sealing ring	
8	DL05824228	1	Gasket	
9	DL54240250	1	Fuel filter	SN - from 101924181026 ff.
9	DL54240248	1	Fuel filter	SN - from 101924181001 to 101924181025

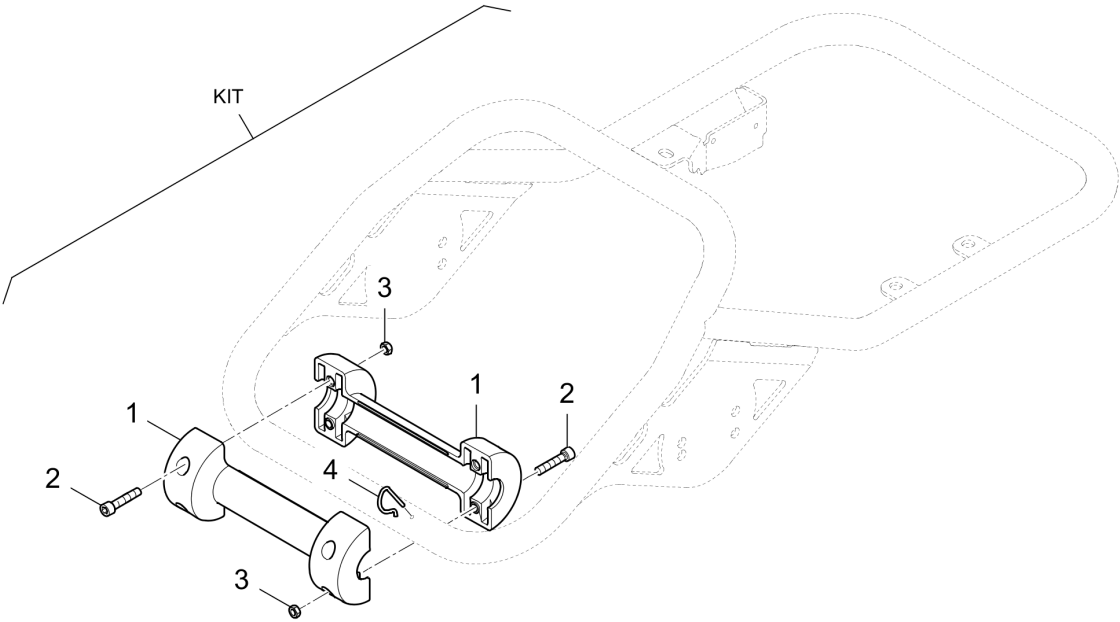
Refurbishing kits 4812062024 Refurbishing kit - engine protectors



Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
KIT	4812062024	1	Refurbishing kit - engine protectors	
1	DL92410688	1	Engine protector plate	
2	DL92410125	1	Engine protector plate	
3	DL92410543	1	Cover plate	
4	DL08130611	1	Safety nut	
5	DL08590617	1	Washer	
6	DL07140622	4	Screw	
7	DL08510612	5	Washer	
8	DL06140926	1	Stop buffer	
9	DL07140814	5	Screw	
10	DL08510817	9	Washer	
11	DL07140820	4	Screw	
12	DL92410134	5	Spacer sleeve	
13	DL07550841	5	Tapped pin	

Refurbishing kits 4812217072 Refurbishing kit - roller

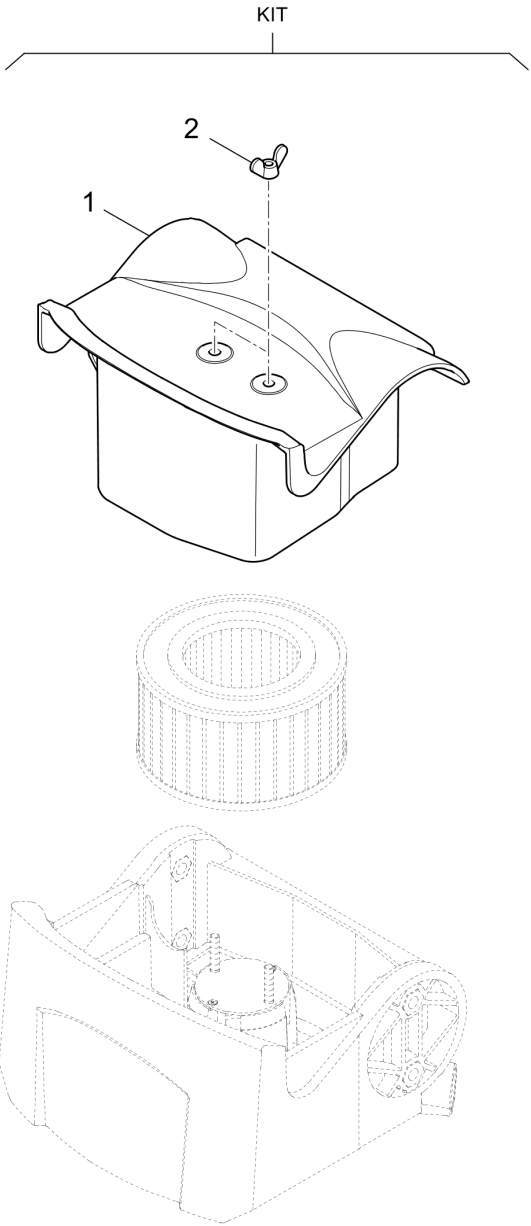


Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
KIT	4812217072	1	Refurbishing kit - roller	
1	DL54270114	2	Roller	
2	DL07230692	4	Screw	
3	DL08130611	4	Safety nut	
4	DL54270141	1	Spring cotter	

Refurbishing kits 4812217074 Refurbishing kit - air filter housing

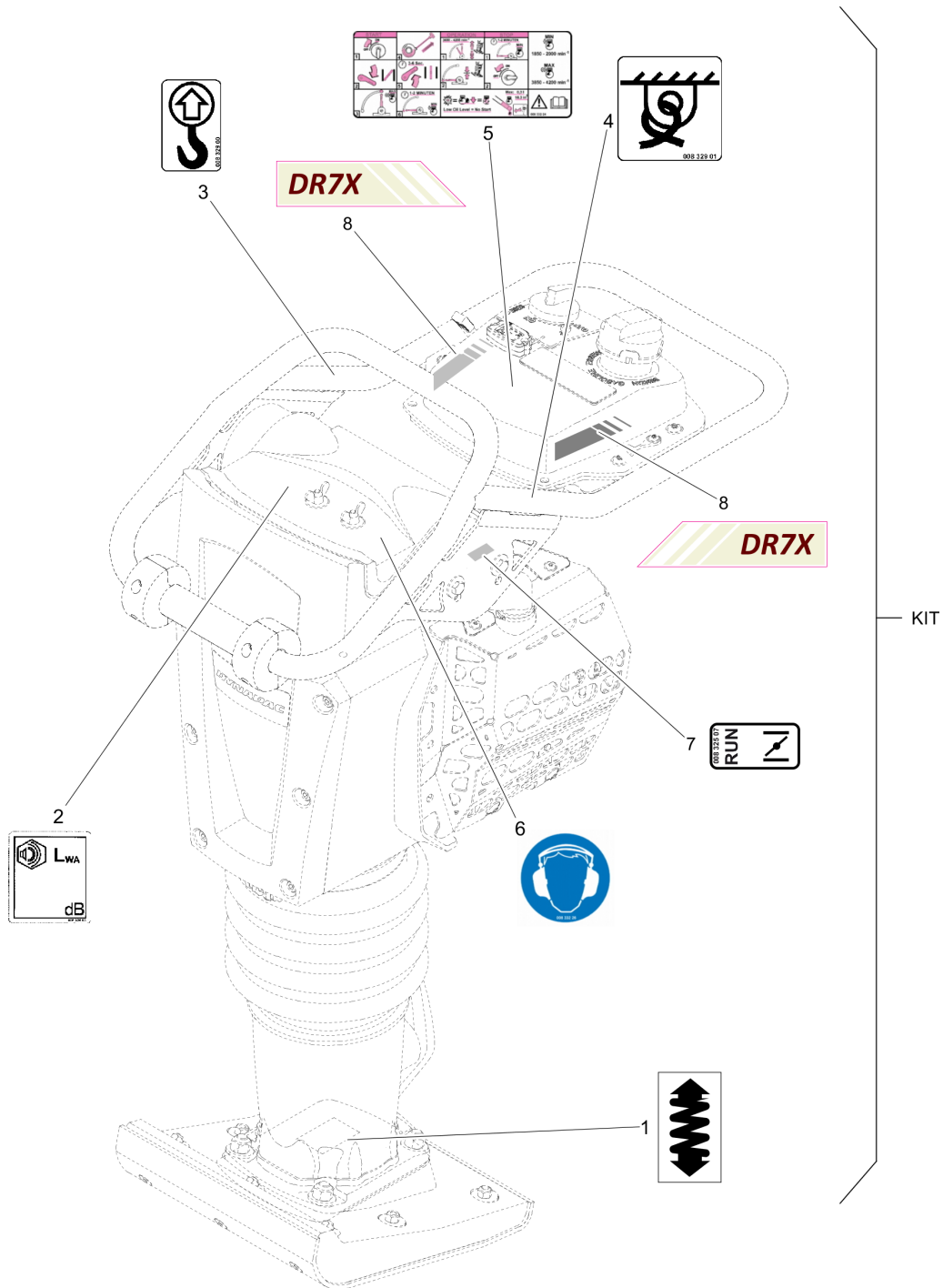


Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
KIT	4812217074	1	Refurbishing kit - air filter housing	
1	DL92410015	1	Cover, air filter,assembled	
2	DL08316610	2	Wing nut	

Refurbishing kits 4812217379 Refurbishing kit - decals



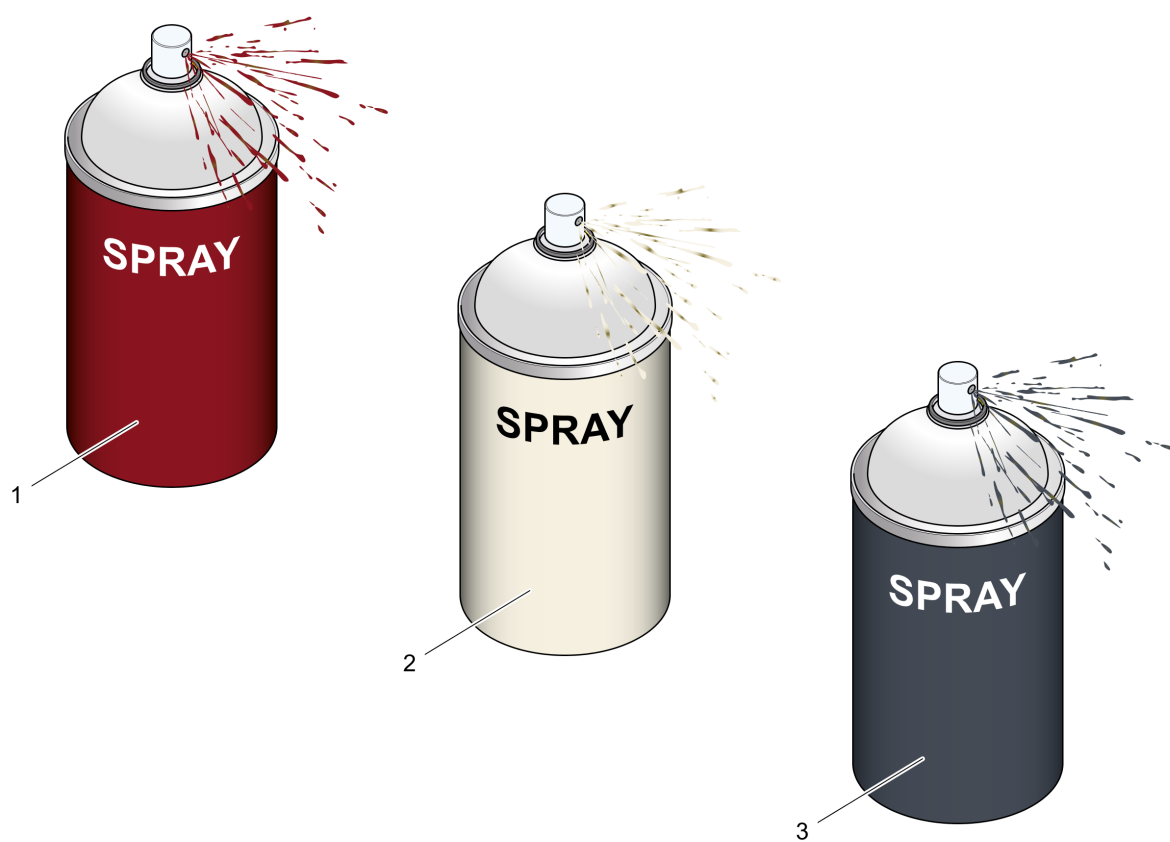
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Thu Sep 17 21:16:04 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
KIT	4812217379	1	Refurbishing kit-decals	
1	DL00832132	1	Decal,indication	
2	DL00832654	1	Decal,indication	
3	DL00832900	1	Decal,indication	
4	DL00832901	1	Decal,indication	
5	DL00833224	1	Decal,operation	
6	DL00833226	1	Decal,indication	
7	DL00832507	1	Decal,indication	DR7X - from 101924051006 ff., DR7X - from 101924061061 ff., DR7X - from 101000000001 ff.
8	DL92410402	1	Type designation	

Refurbishing kits Color Dynapac-Light



Rammer DR7X

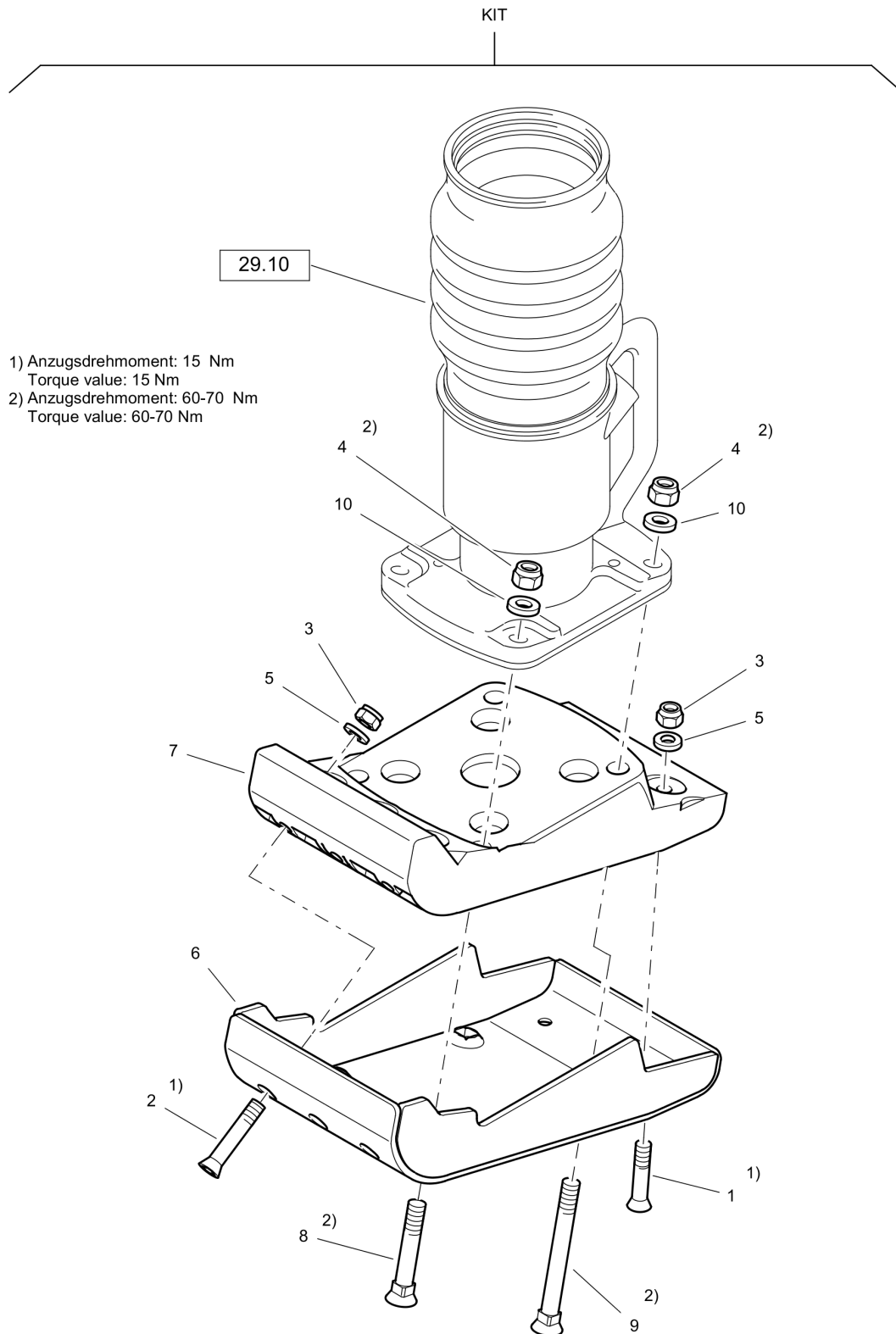


Item	Part No.	Qty	Name	SN INFO
1	4812215512	1	Dynapac color, red	
2	4812215516	1	Dynapac color, white	
3	4812071005	1	Dynapac color, grey	
3	DL00973105	1	Dynapac color, 400ml grey - D.ONE hood only	

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Field kits DL92401019 X27-Foot plate 160mm 13°



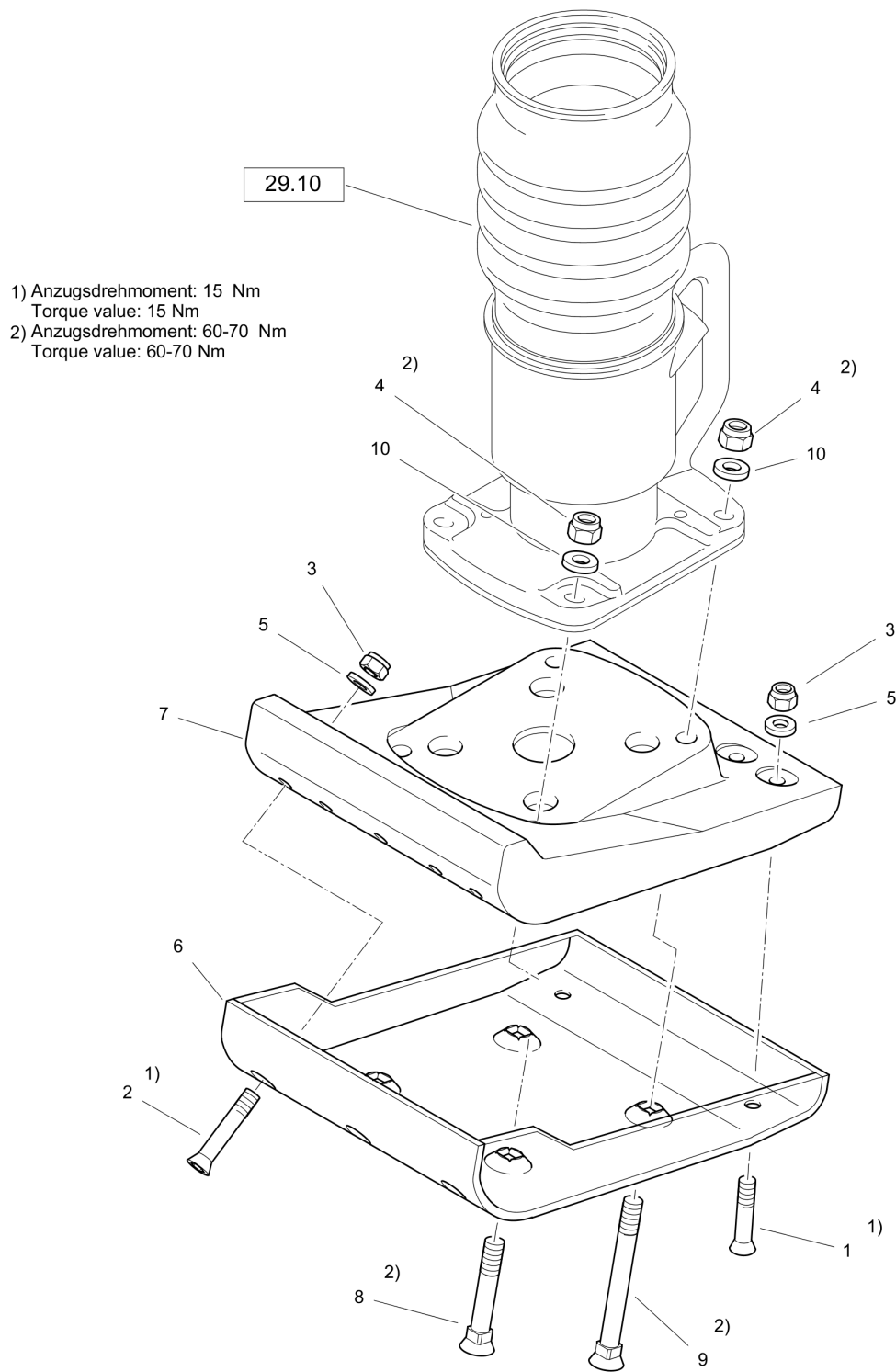
Refer to Parts Online for the most up to date information. The printed information might be outdated.

Thu Sep 17 21:16:05 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
KIT	DL92401019	1	X27-Foot plate 160mm 13°	
1	DL07320830	2	Screw	
2	DL07320836	3	Screw	
3	DL08130813	5	Safety nut	
4	DL08131218	4	Safety nut	
5	DL08611095	5	Washer	
6	DL54210378	1	Base plate	
7	DL54003089	1	Tamping plate	
8	DL07361227	2	Screw	
9	DL07361239	2	Screw	
10	DL08752130	4	Spring washer	
29.10	-		Spring and guide unit	

Field kits DL92401018 X26-Foot plate 200mm 13°



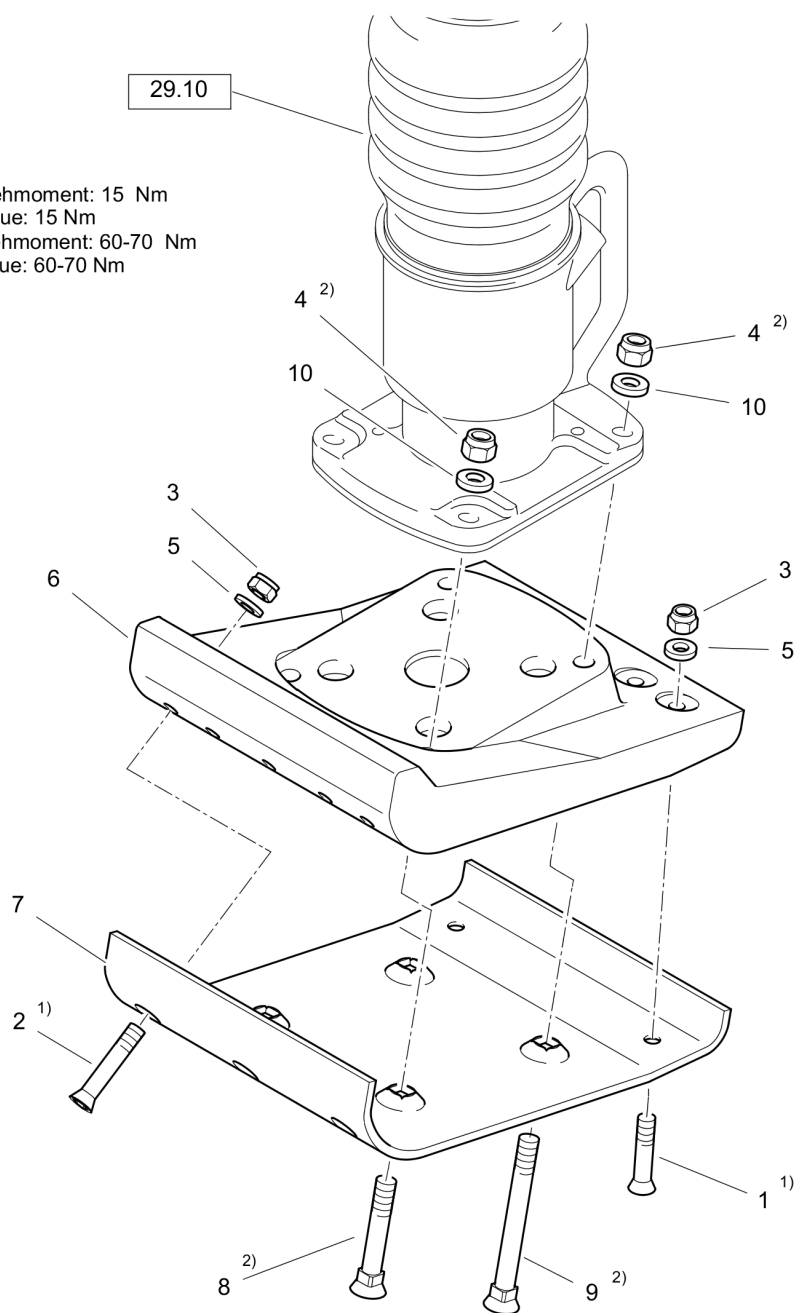
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Thu Sep 17 21:16:06 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
.	DL92401018	1	X26-Foot plate 200mm 13°	
1	DL07320830	2	Screw	
2	DL07320836	3	Screw	
3	DL08130813	5	Safety nut	
4	DL08131218	4	Safety nut	
5	DL08611095	5	Washer	
6	DL54210387	1	Base plate	
7	DL54003089	1	Tamping plate	
8	DL07361227	2	Screw	
9	DL07361239	2	Screw	
10	DL08752130	4	Spring washer	

Field kits DL92401014 X22-Foot plate 230mm 13°

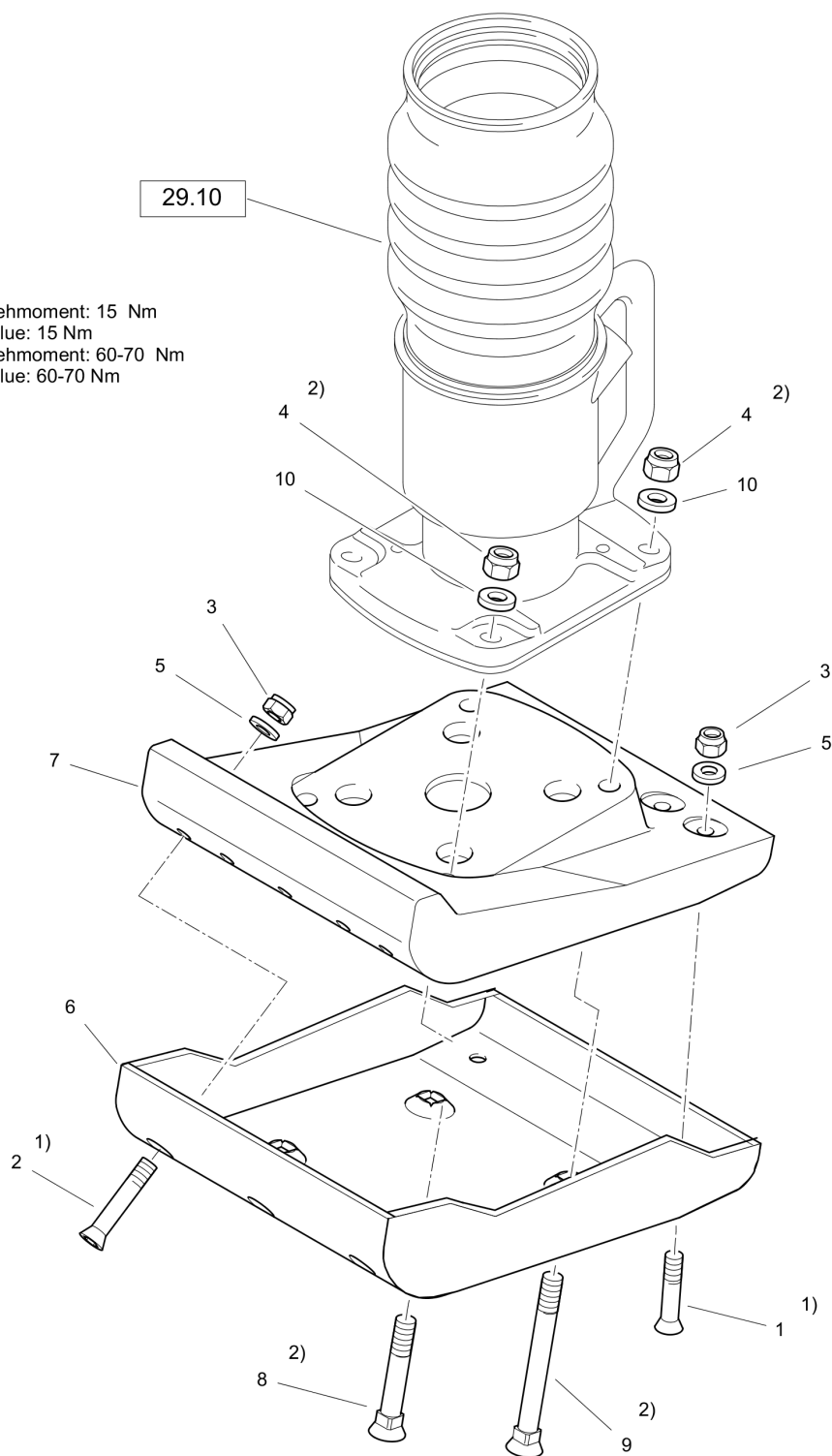


Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
.	DL92401014	1	X22-Foot plate 230mm 13°	
1	DL07320830	2	Screw	
2	DL07320836	3	Screw	
3	DL08130813	5	Safety nut	
4	DL08131218	4	Safety nut	
5	DL08611095	5	Washer	
6	DL54200107	1	Tamping plate	
7	DL54210380	1	Base plate	
8	DL07361227	2	Screw	
9	DL07361239	2	Screw	
10	DL08752130	4	Spring washer	
29.10	-		Spring and guide unit	

Field kits DL92401017 X25-Foot plate 240mm 13°

- 1) Anzugsdrehmoment: 15 Nm
Torque value: 15 Nm
2) Anzugsdrehmoment: 60-70 Nm
Torque value: 60-70 Nm



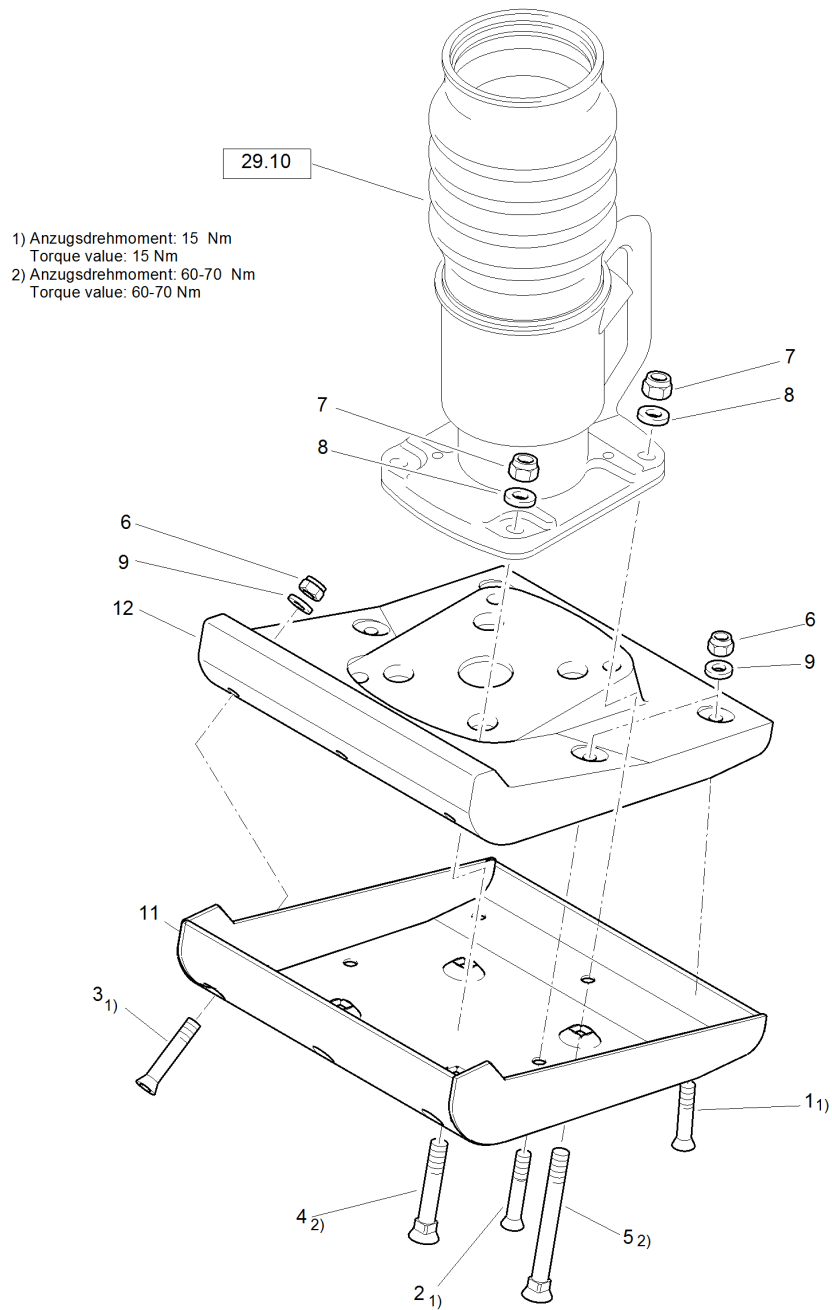
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Thu Sep 17 21:16:07 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
.	DL92401017	1	X25-Foot plate 240mm 13°	
1	DL07320830	2	Screw	
2	DL07320836	3	Screw	
3	DL08130813	5	Safety nut	
4	DL08131218	4	Safety nut	
5	DL08611095	5	Washer	
6	DL54210381	1	Base plate	
7	DL54200107	1	Tamping plate	
8	DL07361227	2	Screw	
9	DL07361239	2	Screw	
10	DL08752130	4	Spring washer	
29.10	-		Spring and guide unit	

Field kits DL92401016 X24-Foot plate 290mm 13°



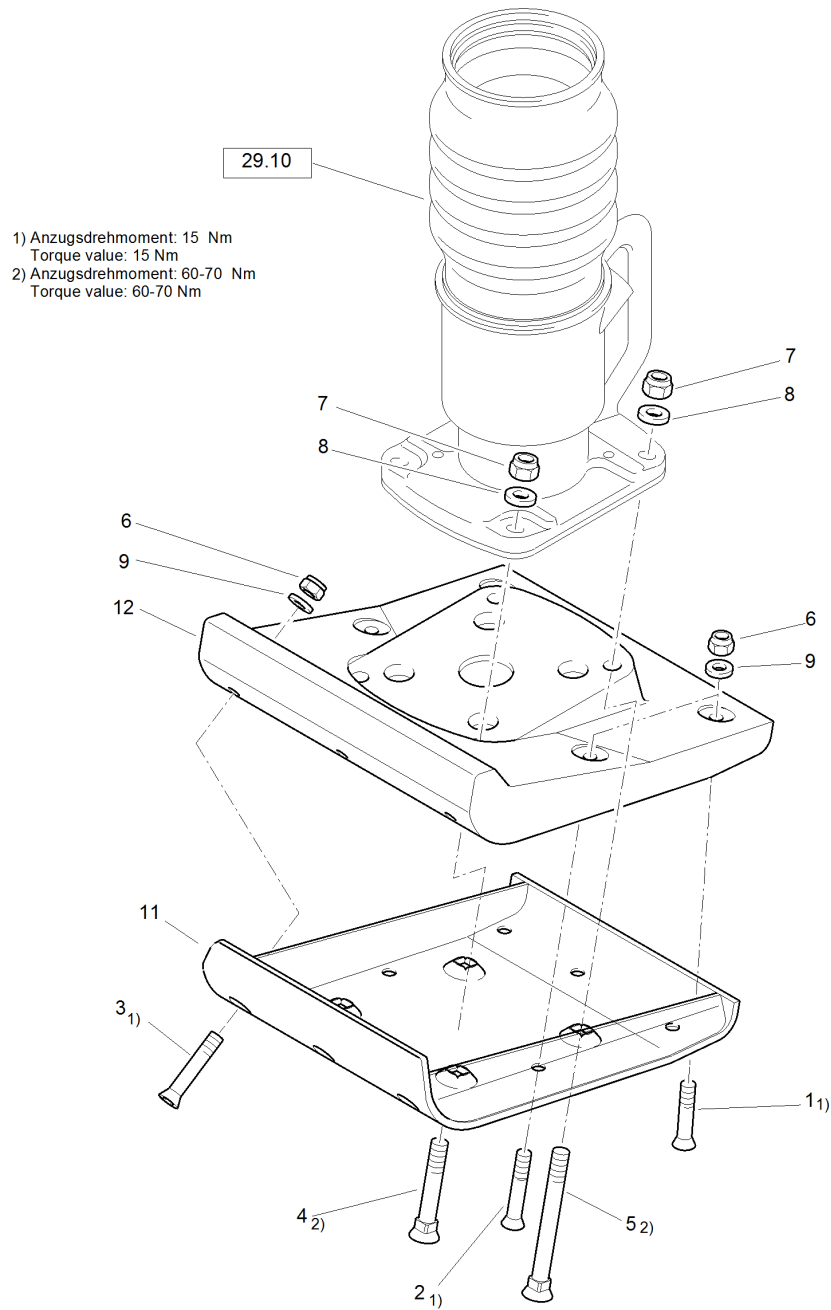
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Thu Sep 17 21:16:07 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
.	DL92401016	1	X24-Foot plate 290mm 13°	
1	DL07320830	3	Screw	
2	DL07320832	2	Screw	
3	DL07320836	3	Screw	
4	DL07361227	2	Screw	
5	DL07361239	2	Screw	
6	DL08130813	8	Safety nut	
7	DL08131218	4	Safety nut	
8	DL08752130	4	Spring washer	
9	DL08611095	8	Washer	
11	DL54210383	1	Base plate	
12	DL54200108	1	Tamping plate	
29.10	-		Spring and guide unit	

Field kits DL92401015 X23-Foot plate 330mm 13°



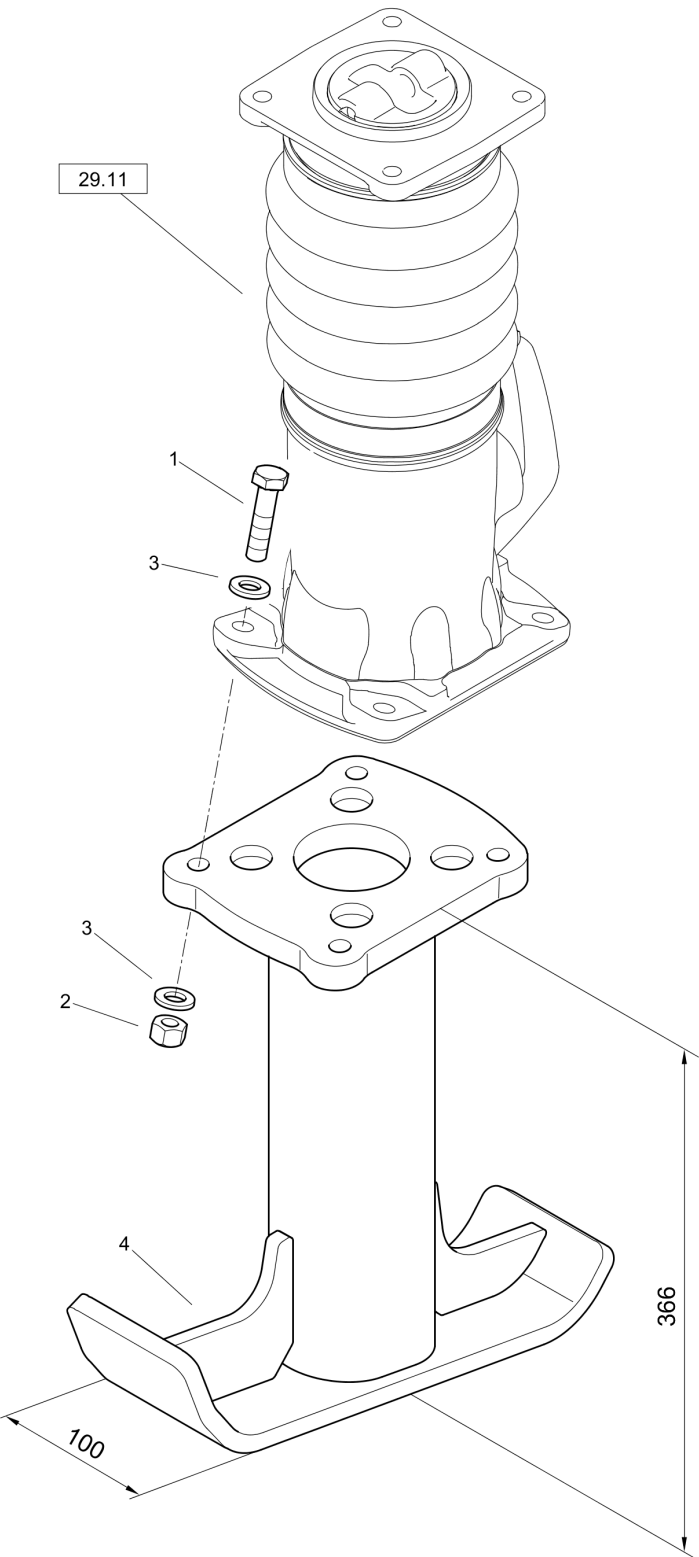
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Thu Sep 17 21:16:08 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
.	DL92401015	1	X23-Foot plate 330mm 13°	
1	DL07320830	3	Screw	
2	DL07320832	2	Screw	
3	DL07320836	3	Screw	
4	DL07361227	2	Screw	
5	DL07361239	2	Screw	
6	DL08130813	8	Safety nut	
7	DL08131218	4	Safety nut	
8	DL08752130	4	Spring washer	
9	DL08611095	8	Washer	
11	DL54210389	1	Base plate	
12	DL54200108	1	Tamping plate	
29.10	-		Spring and guide unit	

Field kits DL92401021 X18-Foot extension, 366x100



Rammer DR7X

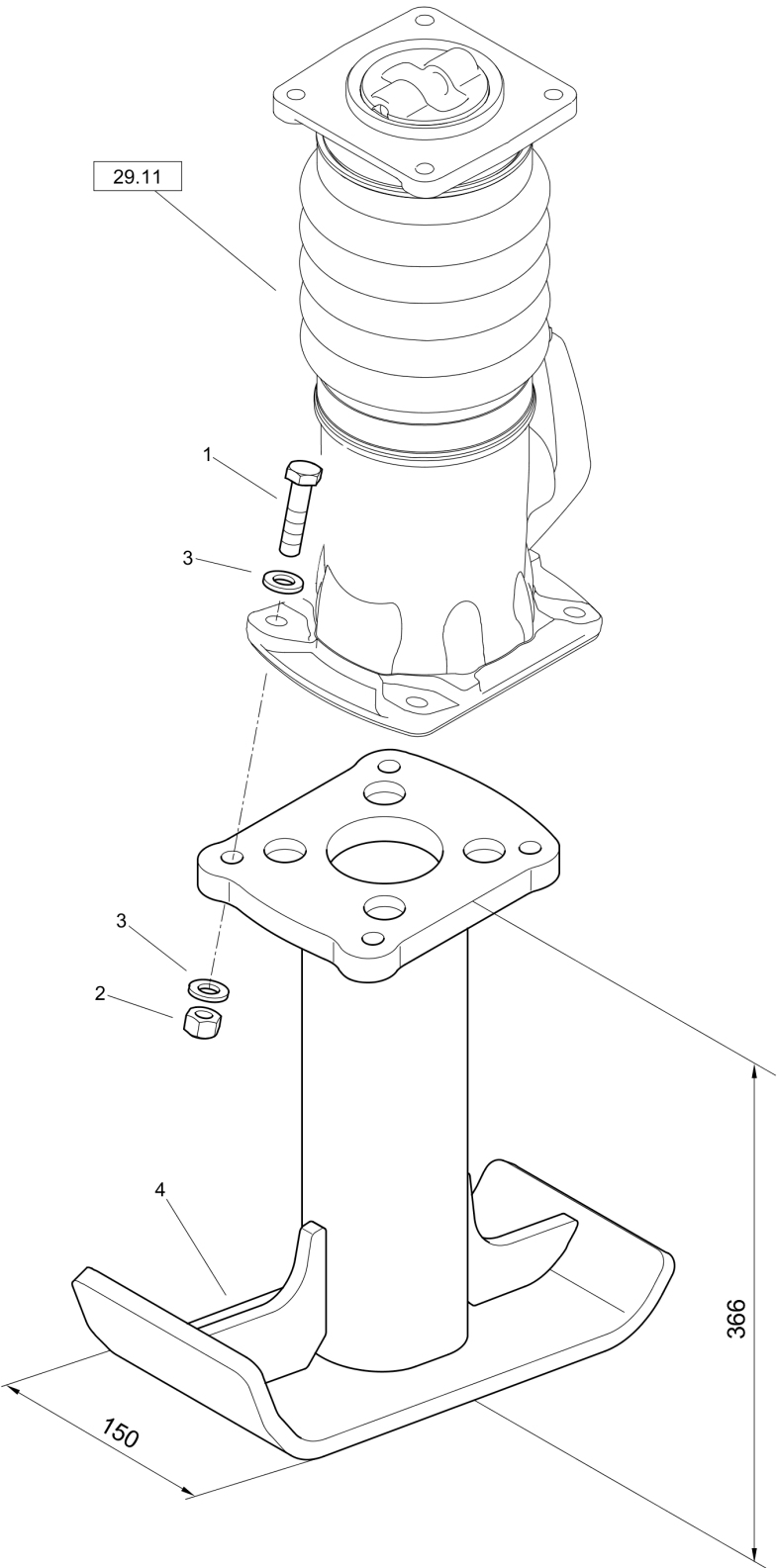


Item	Part No.	Qty	Name	SN INFO
.	DL92401021	1	X18-Foot extension, 366x100	
1	DL07141248	4	Screw	
2	DL08131218	4	Safety nut	
3	DL08511324	8	Washer	
4	DL54103004	1	Foot extension	

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Field kits DL92401020 X15-Foot extension, 366x150

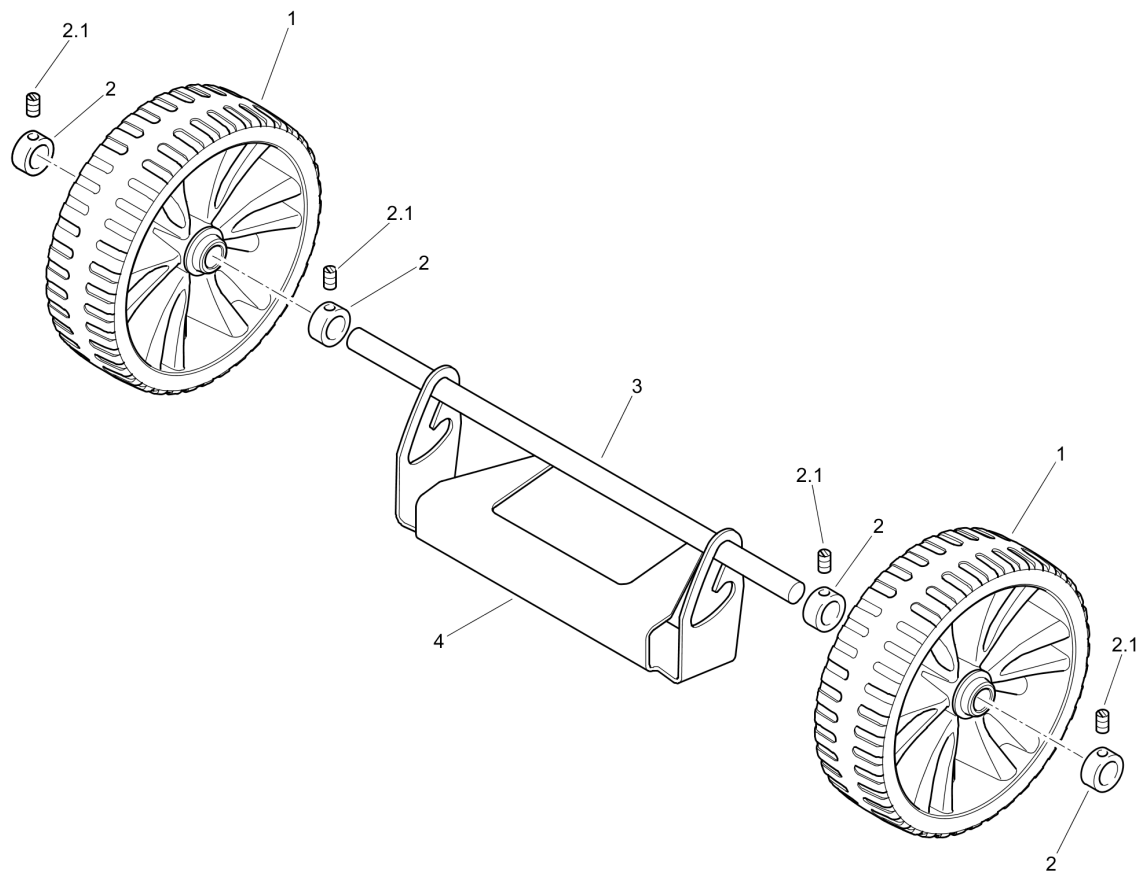


Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
.	DL92401020	1	X15-Foot extension, 366x150	
1	DL07141248	4	Screw	
2	DL08131218	4	Safety nut	
3	DL08511324	8	Washer	
4	DL54103003	1	Foot extension	

Field kits DL92401022 T94-Transport wheels,failsave



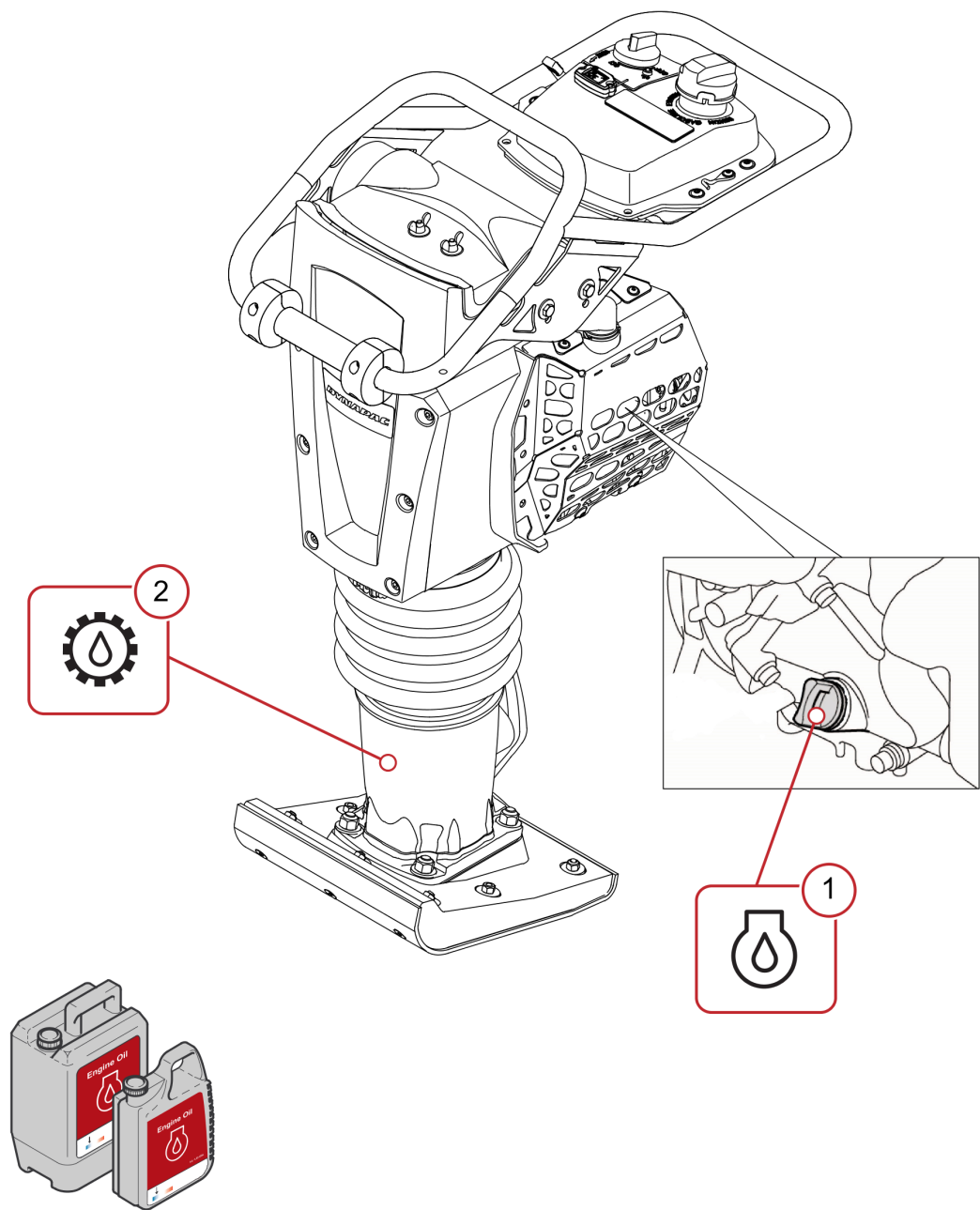
Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
.	DL92401022	1	T94-Transport wheels,failsave	
1	DL06704548	2	Rubber tyre	
2	DL09201020	4	Adjusting ring	
2.1	DL07760600	1	Tapped pin	
3	DL54003090	1	Axle	
4	DL54003091	1	Plate	

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

Thu Sep 17 21:16:09 UTC 2026

Lubricants Lubricants and operating substances

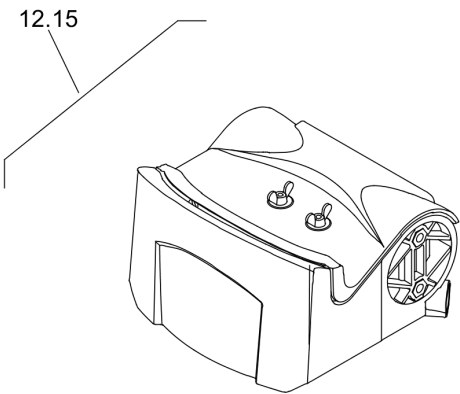
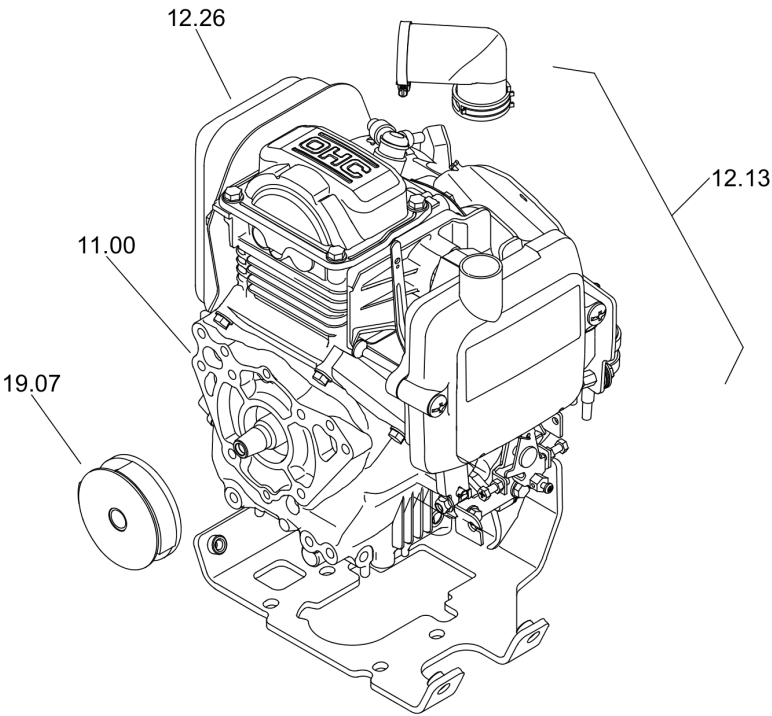


Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	4812074488	1	Dynapac LCE Oil 50, 5 ltr	
1	4812074490	1	Dynapac LCE Oil 50, 20 ltr.	
2	4812074492	1	Dynapac LCE Oil 60, 5 ltr	
2	4812074493	1	Dynapac LCE Oil 60, 20 ltr	

10 Engine DL92400005_00_010_DR7X-18 Engine / Fitting Parts



10.00

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
11.00	DL05747076_1001 E		Engine Parts List	
11.02	DLMOT025605_00		Front Cover	
11.07	DLMOT025604_00		Crankcase and cyl. head	
11.09	DLMOT025607_00		Camshaft	
11.19	DLMOT025606_00		Crankshaft And Piston	
11.22	DLMOT025611_00		Dry Air Filter	
11.25	DLMOT025615_00		Throttle Control	
11.26	DLMOT025612_00		Silencer	
11.31	DLMOT025608_00		Recoil Starter	
11.36	DLMOT025614_00		Electrical Equipment	
11.44	DLMOT025609_00		Covering	
11.46-1	DLMOT025613_00		Contact Breaker/Ign.Coil	
11.46-2	DLMOT026015_00		Contact Breaker/Ign.Coil	
11.53	DLMOT025610_00		Carburetor	
12.13	DL92411198_01		Engine	
12.15	DL92410048_00		Air Filter	
12.26	DL54110502_00		Engine, assembled	SN - from 101924181001 to 101924181025
12.26	DL54110511_00		Engine, assembled	SN - from 101924181026 ff., SN - from 101924161001 to 101924161124
19.07	DLEA004836_00		Centrifugal Clutch	
19.20	DL54240248_00		Fuel filter	SN - from 101924181001 to 101924181025
19.20	DL54240250_00		Fuel filter	SN - from 101924181026 ff.

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

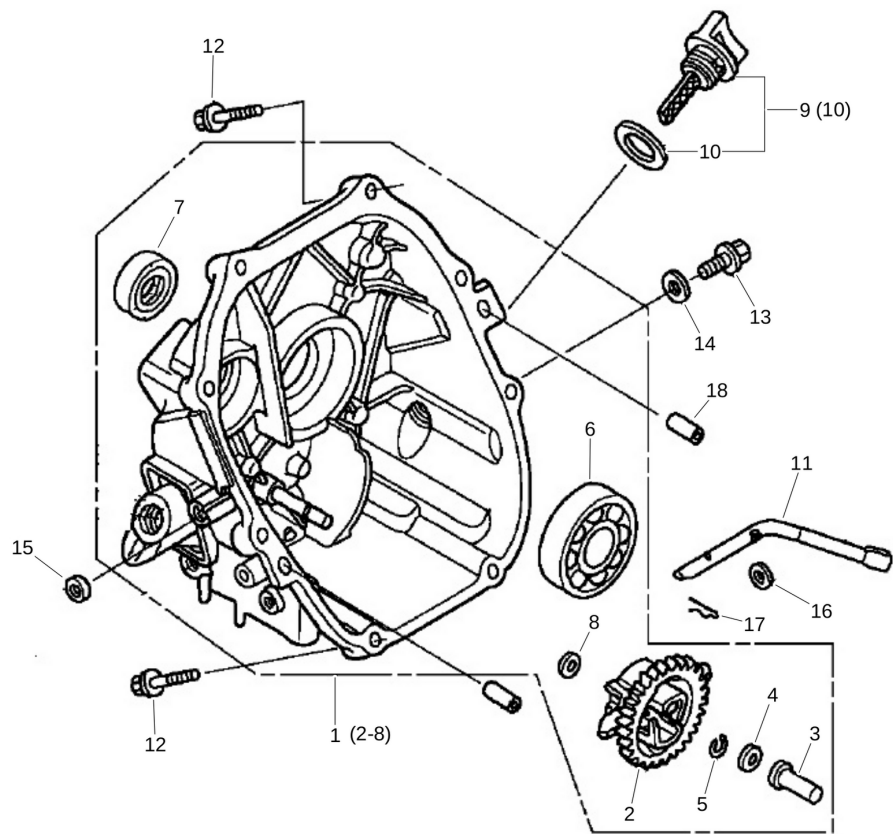
Thu Sep 17 21:16:11 UTC 2026

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Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL05747076	1	Four-stroke engine	

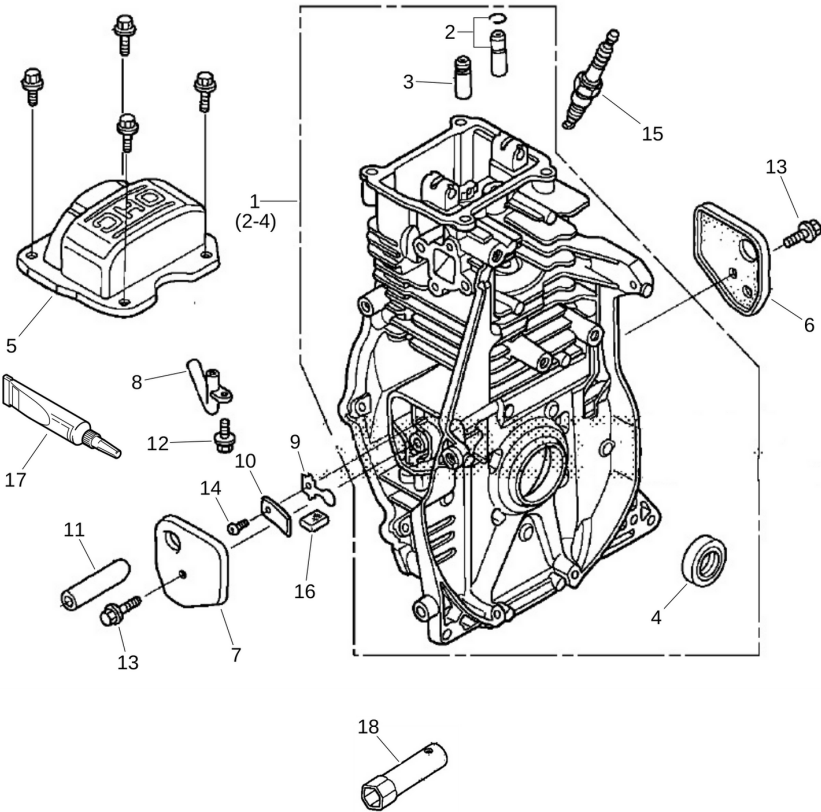


11.02

Refer to Parts Online for the most up to date information. The printed information might be outdated.
Thu Sep 17 21:16:12 UTC 2026

Item	Part No.	Qty	Name	SN INFO
1	DL05749126	1	Crank case cover	
2	DL05748156	1	Governor kit	
3	DL05747226	1	Spool valve	
4	DL05747233	1	Thrust disc	
5	DL05747377	1	Spring ring	
6	DL05747185	1	Ball bearing,grooved	
7	DL05747187	1	Radial seal	
8	DL05747348	1	Washer	
9	DL05749109	1	Filler cap	
10	DL05748603	1	Gasket, oil dip stick	
11	DL05748159	1	Arm governor	
12	DL05747395	8	Screw	
13	DL05747180	1	Drain plug	
14	DL05747129	1	Gasket, oil drain	
15	DL05748162	1	Radial seal	
16	DL05747348	1	Washer	
17	DL05747349	1	Spring cotter	
18	DL05748161	2	Pin	

Engine / Fitting Parts DLMOT025604_00 Crankcase and cyl. head



11.07

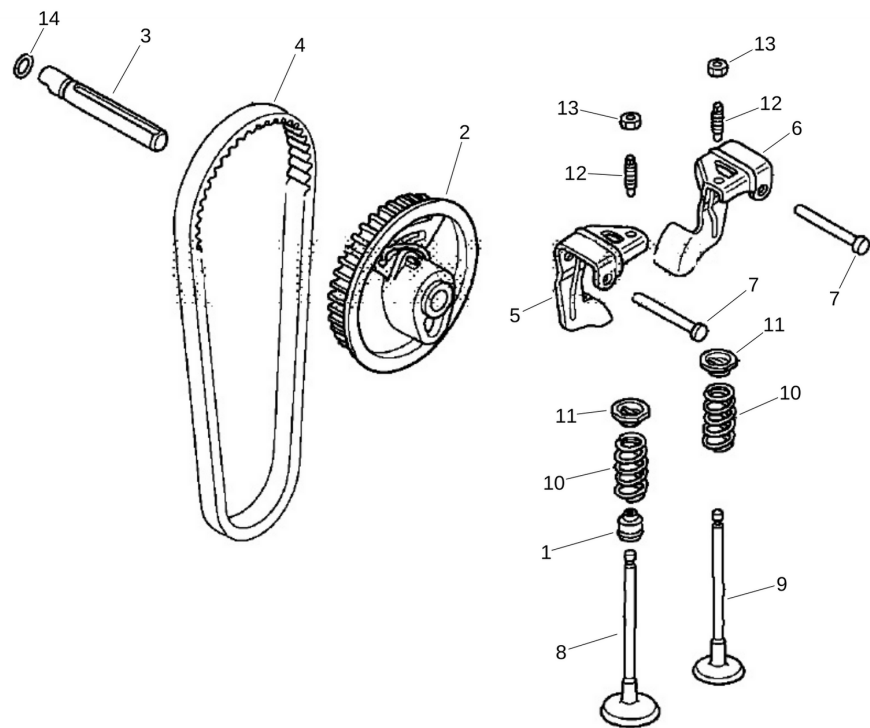
Refer to Parts Online for the most up to date information. The printed information might be outdated.
Thu Sep 17 21:16:12 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL05749127	1	Crankcase	
2	DL05748165	1	Valve guide	
3	DL05748166	1	Valve guide	
4	DL05748598	1	Radial seal	
5	DL05748168	1	Valve cover	
6	DL05748169	1	Cover	
7	DL05748170	1	Cover	
8	DL05748176	1	Suction pipe	
9	DL05748171	1	Oil drain valve	
10	DL05748172	1	Plate	
11	DL05748173	1	Ventilation tube	
12	DL05748177	1	Screw	
13	DL05747995	6	Screw	
14	DL05748174	1	Screw	
15	DL05748175	1	Spark plug	
16	DL05749208	1	Breather filter	
17	DL05748234	1	Sealing compound	
18	DL05748277	1	Spark plug spanner	

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

Thu Sep 17 21:16:12 UTC 2026

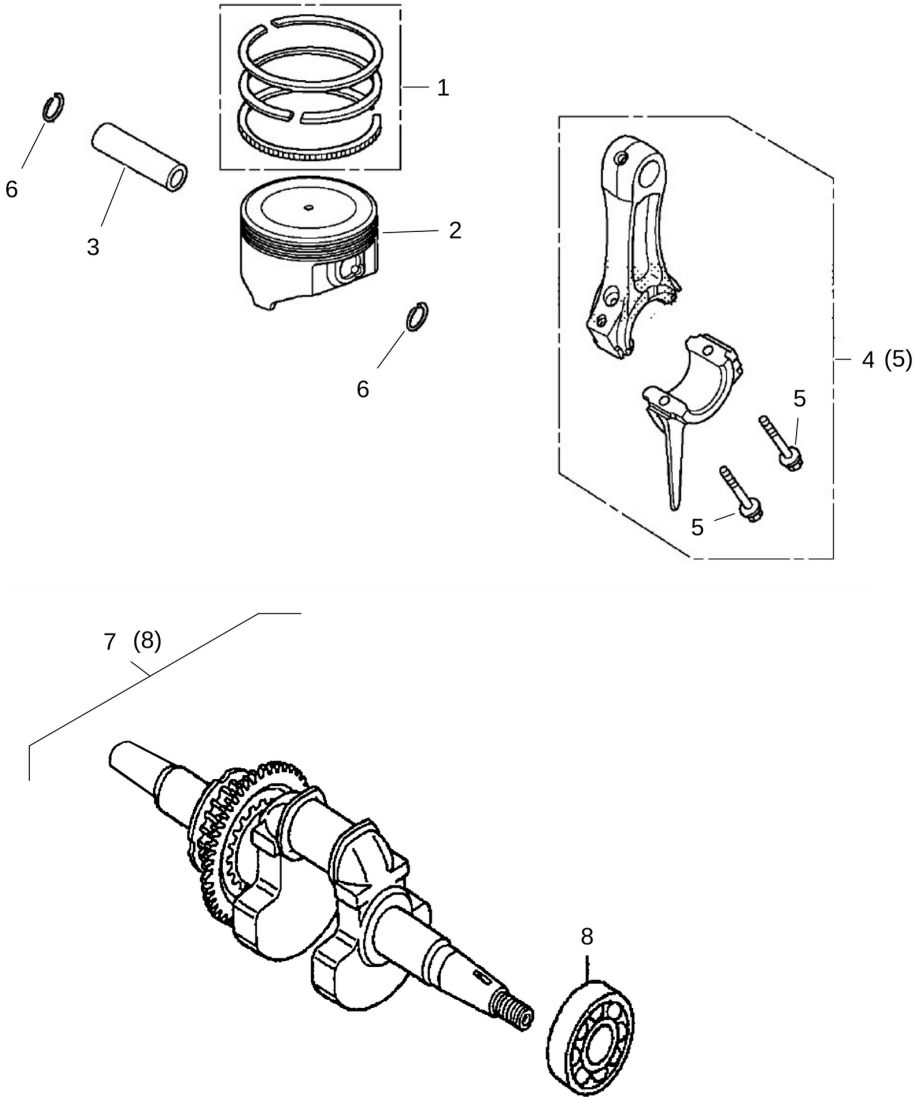


11.09

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL05748167	1	Valve stem seal	
2	DL05748283	1	Belt pulley	
3	DL05748179	1	Camshaft	
4	DL05748180	1	Toothed belt	
5	DL05749102	1	Rocker lever,inlet	
6	DL05749103	1	Rocker lever,outlet	
7	DL05748183	2	Rocker lever axle	
8	DL05748184	1	Inlet valve	
9	DL05749262	1	Outlet valve	
10	DL05748186	2	Valve spring	
11	DL05749082	2	Valve plate	
12	DL05748188	2	Setscrew	
13	DL05748189	2	Adjustment nut	
14	DL05748190	1	O-ring	

Engine / Fitting Parts DLMOT025606_00 Crankshaft And Piston



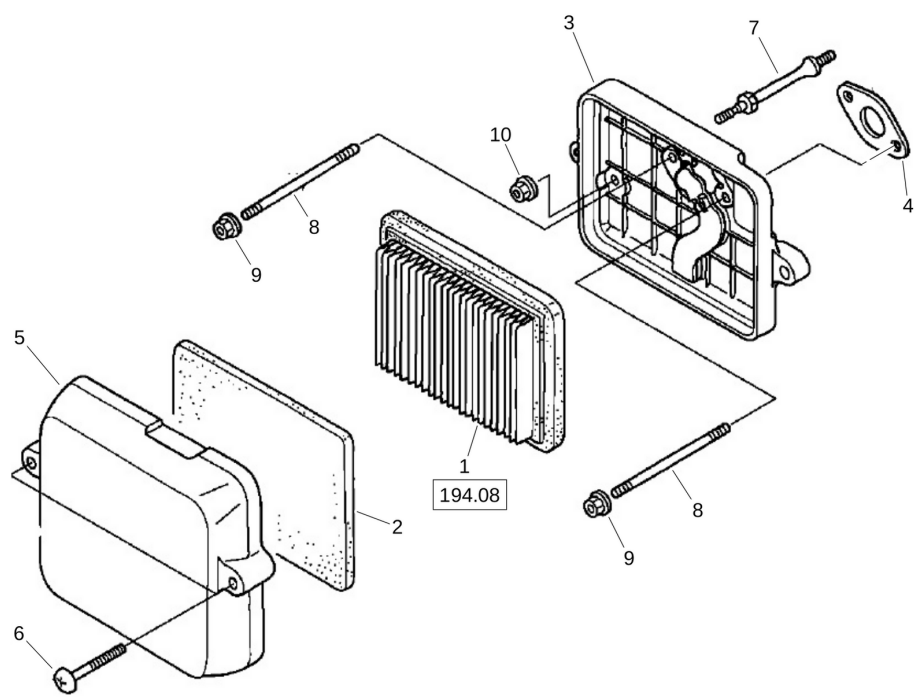
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Rammer DR7X

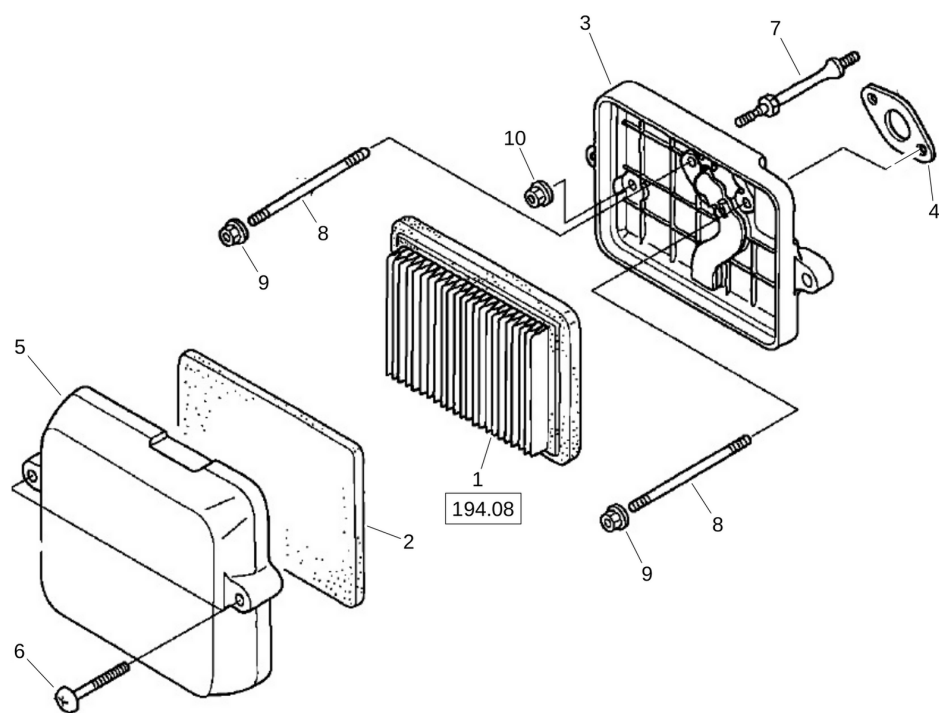
Item	Part No.	Qty	Name	SN INFO
1	DL05749083	1	Piston ring set	
2	DL05749084	1	Piston	
3	DL05747134	1	Floating wrist pin	
4	DL05749130	1	Piston rod	
5	DL05749131	2	Screw	
6	DL05747396	2	Spring ring	
7	DL05749132	1	Crankshaft	
8	DL05749133	1	Radial ball bearing	

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

Thu Sep 17 21:16:13 UTC 2026



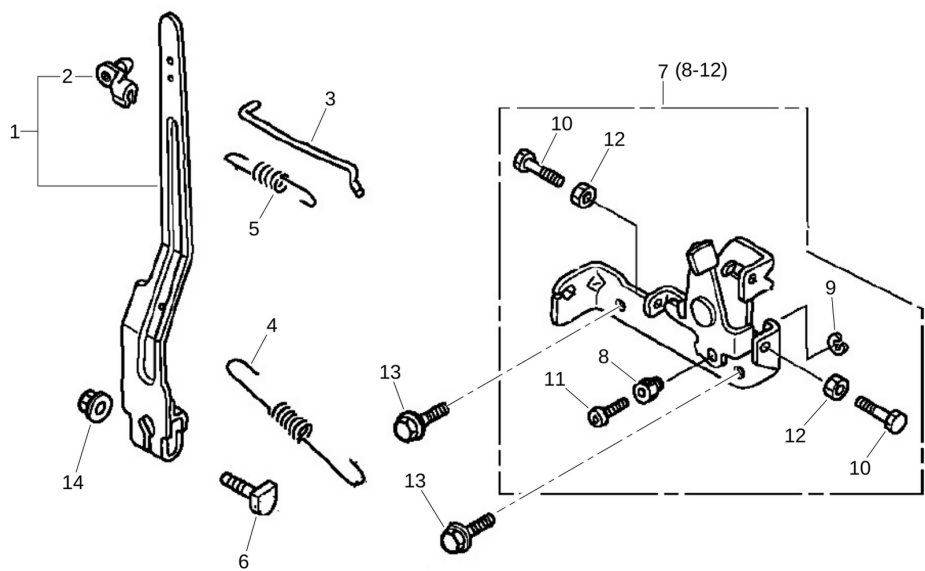
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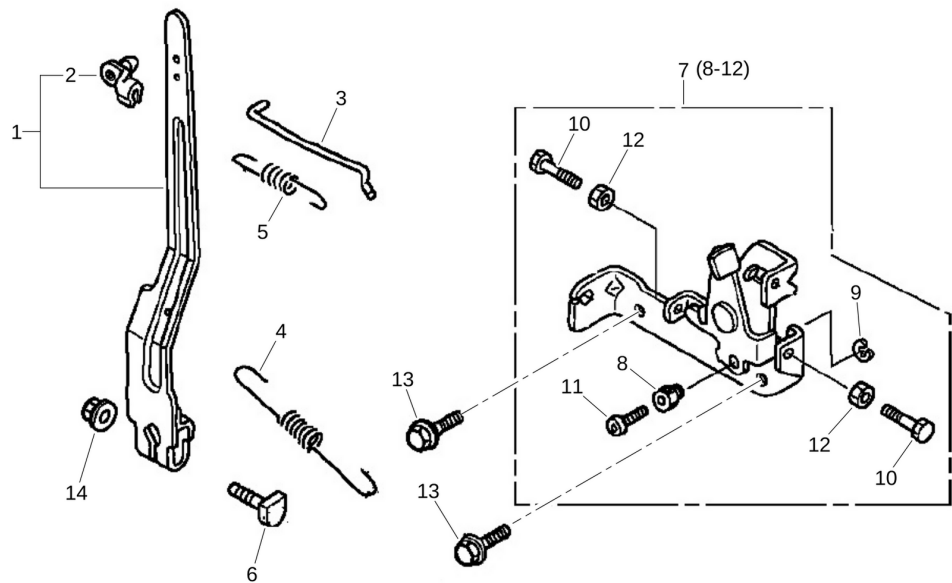
11.22

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL05748269	1	Filter element	
2	DL05748319	1	External filter	
3	DL05748270	1	Housing part	
4	DL05748211	1	Gasket	
5	DL05748657	1	Housing, front part	
6	DL05748272	2	Screw	
7	DL05748273	1	Stud	
8	DL05749134	2	Stud	
9	DL05747578	2	Collar nut	
10	DL05747312	1	Collar nut	



11.25

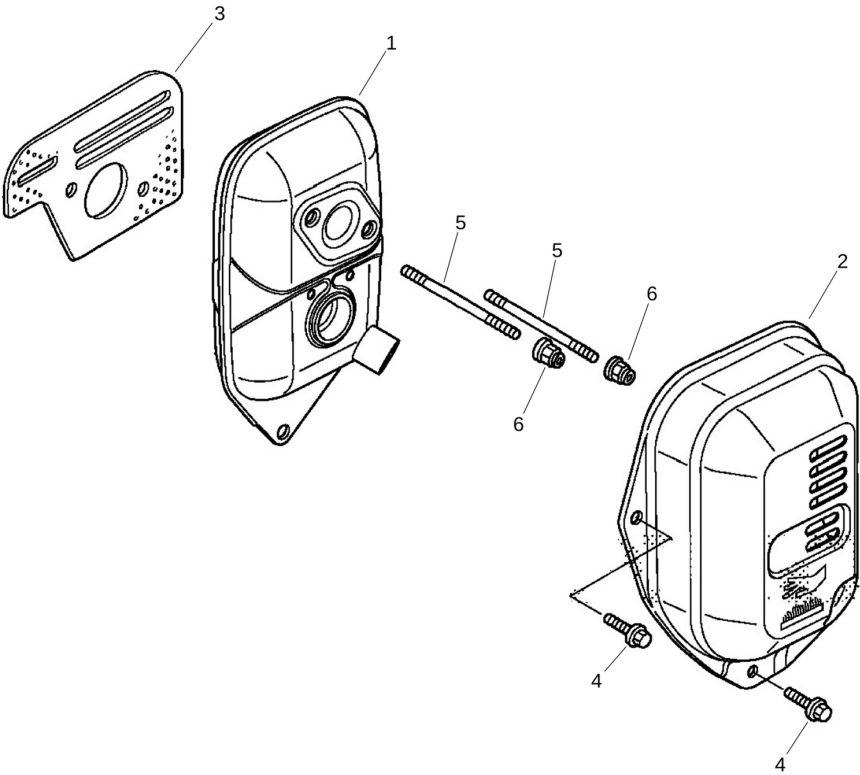


11.25

Refer to Parts Online for the most up to date information. The printed information might be outdated.
Thu Sep 17 21:16:15 UTC 2026

Rammer DR7X

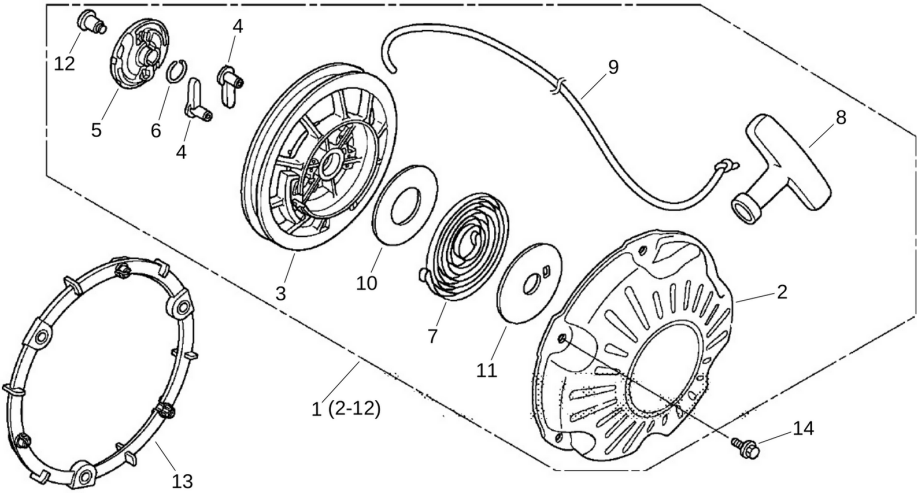
Item	Part No.	Qty	Name	SN INFO
1	DL05748528	1	Arm governor	
2	DL05747847	1	Lever joint	
3	DL05748207	1	Governor rod	
4	DL05749136	1	Return spring	
5	DL05749135	1	Return spring	
6	DL05748997	1	Screw	
7	DL05748529	1	Control assy.	
8	DL05747332	1	Wire holder	
9	DL05747333	1	Spring ring	
10	DL05747810	2	Screw	
11	DL05747334	1	Screw	
12	DL05747812	2	Nut	
13	DL05747995	2	Screw	
14	DL05747312	1	Collar nut	



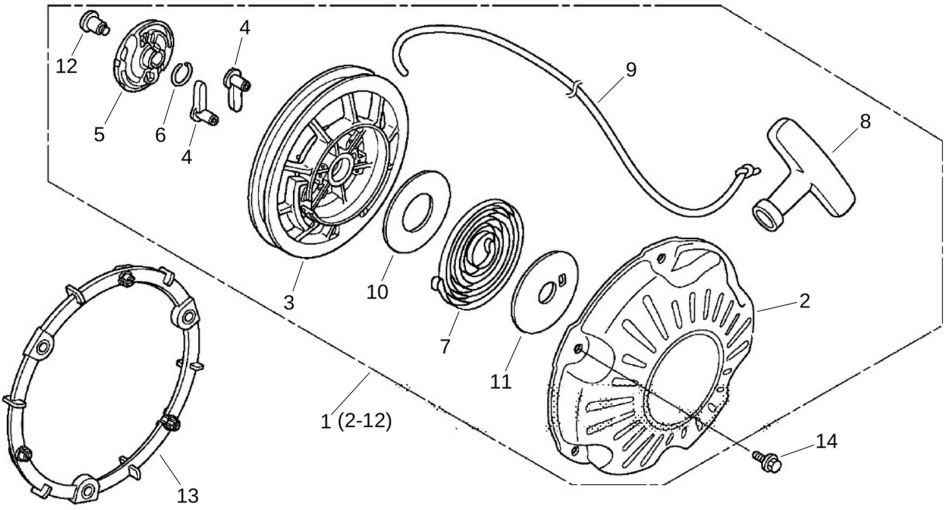
11.26

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL05749137	1	Exhaust silencer	
2	DL05749138	1	Muffler guard	
3	DL05748214	1	Exhaust gasket	
4	DL05747995	3	Screw	
5	DL05749139	2	Stud	
6	DL05748216	2	Safety nut	



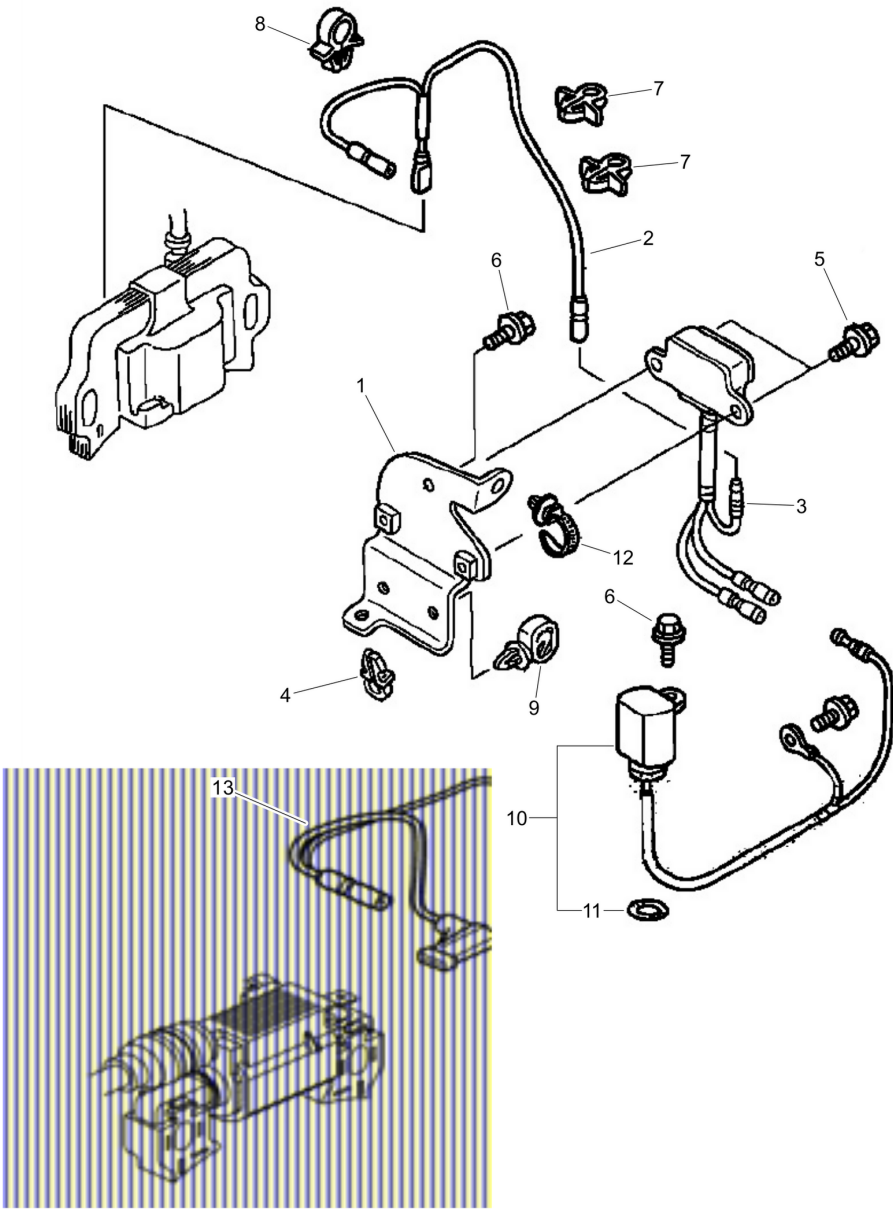
11.31



11.31

Rammer DR7X

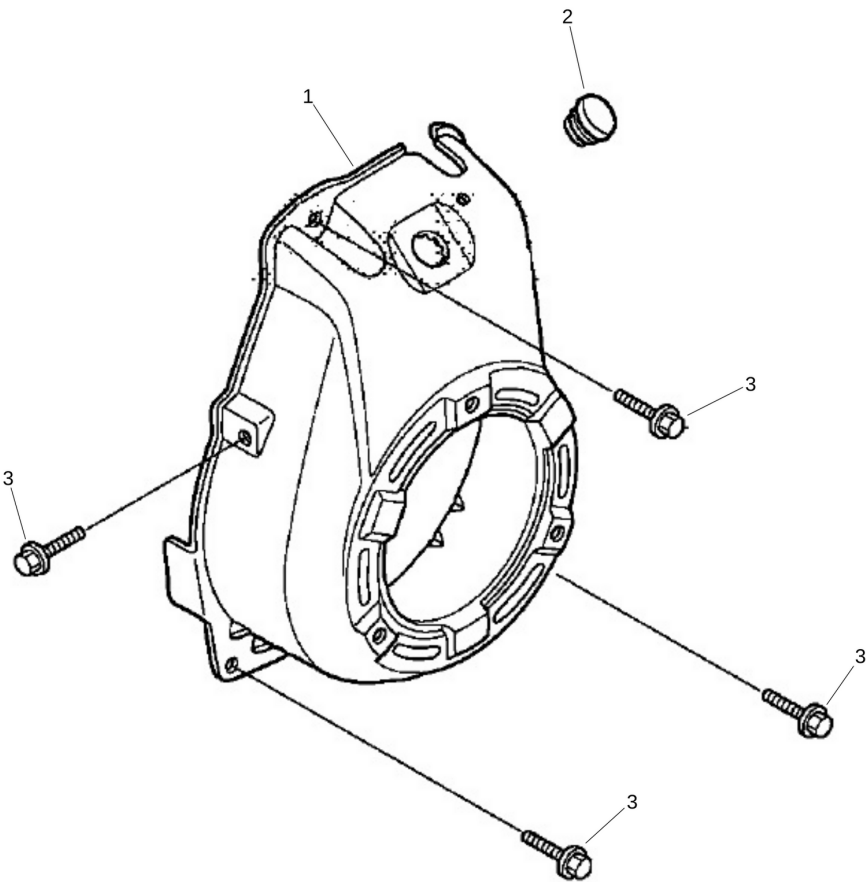
Item	Part No.	Qty	Name	SN INFO
1	DL05749140	1	Recoil starter	
2	DL05749140	1	Recoil starter	
3	DL05749493	1	Rope pulley	
4	DL05747736	2	Ratchet	
5	DL05747737	1	Guide,ratchet	
6	DL05748221	1	Spring	
7	DL05747293	1	Return spring	
8	DL05749086	1	Handle	
9	DL05748546	1	Starter rope	
10	DL05748223	1	Washer	
11	DL05748224	1	Washer	
12	DL05747297	1	Locking screw	
13	DL05749142	1	Spacer piece	
14	DL05747779	3	Screw	



11.36

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL05748536	1	Pillow block	
2	DL05748532	1	Connecting cable	
3	DL05748595	1	Oil alarm unit	
4	DL05748431	1	Holder	
5	DL05748538	2	Screw	
6	DL05747995	4	Screw	
7	DL05748534	2	Cable clamp	
8	DL05748124	1	Hose clip	
9	DL05748539	1	Cable clamp	
10	DL05748533	1	Switch	
11	DL05748535	1	O-ring	
12	DL05748596	1	Clamp	
13	DL05749267	1	Connecting cable	

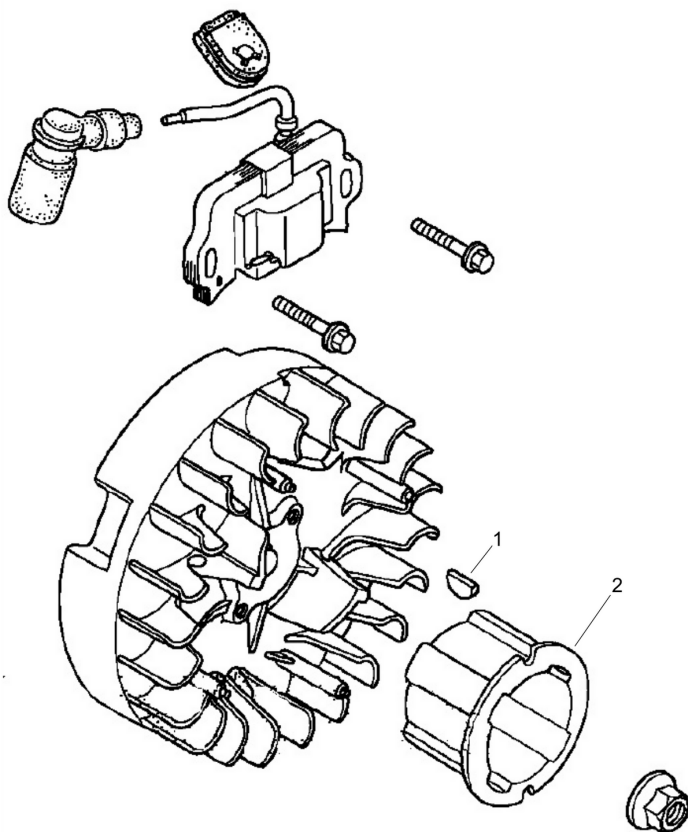


11.44

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL05748540	1	Housing cover	
2	DL05747658	1	Rubber grommet	
3	DL05747995	4	Screw	

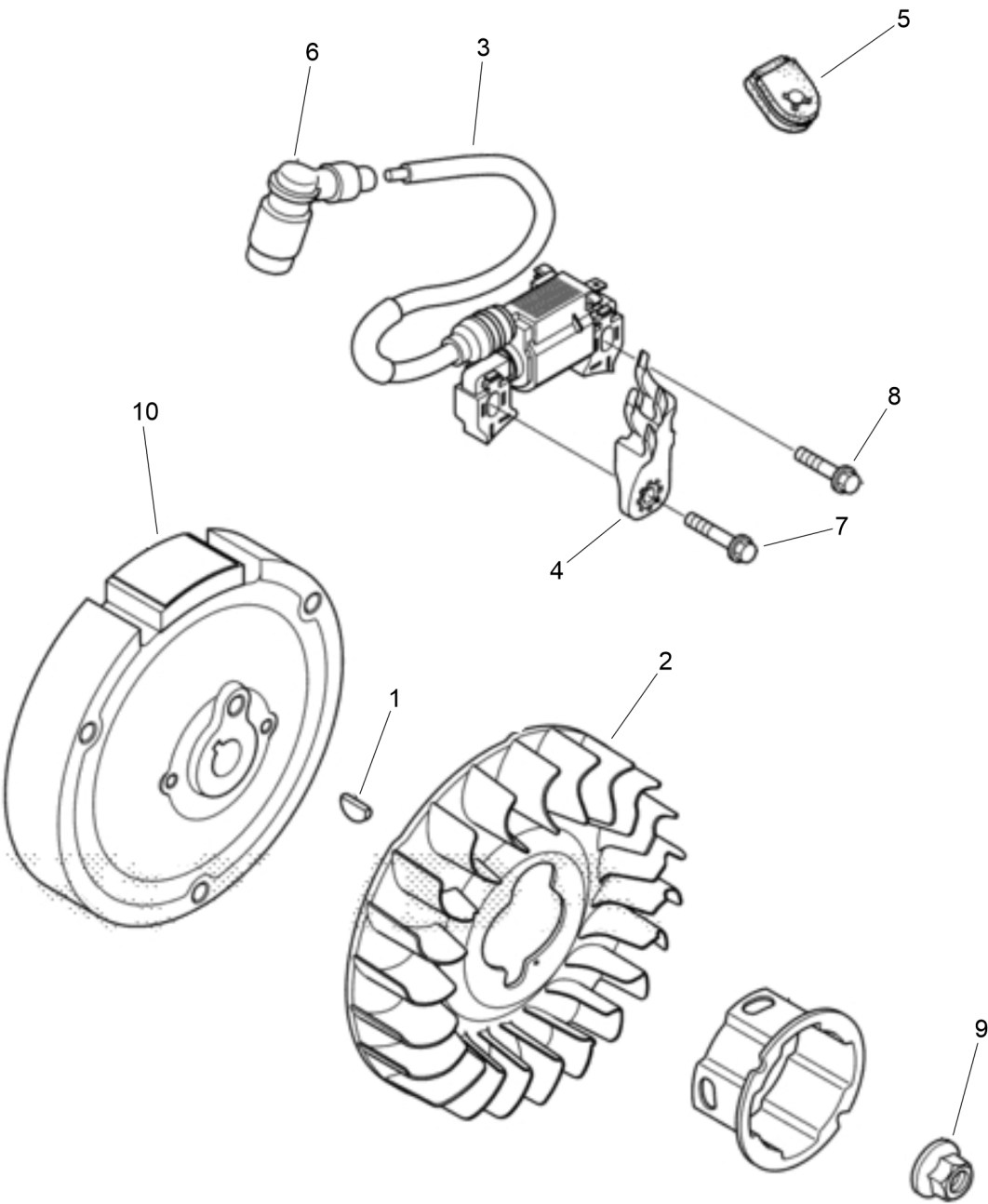


11.46-1

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL05747191	1	Woodruff key	
2	DL05749088	1	Starting pulley	



11.46-2

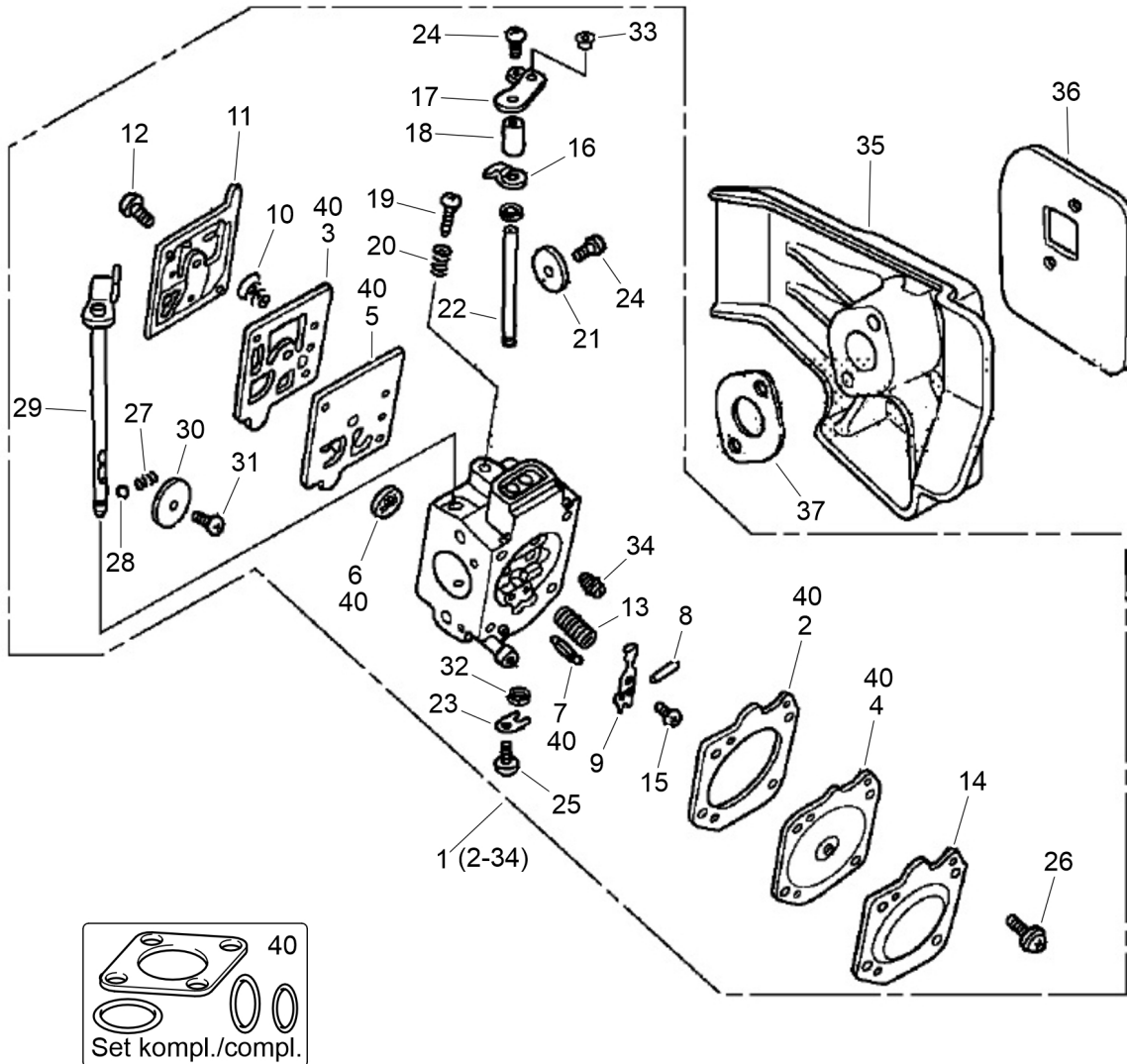
Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL05749233	1	Woodruff key	
2	DL05743469	1	Fan	
3	DL05749263	1	Coil,ignition	
4	DL05749264	1	Clamp	
5	DL05748227	1	Grommet	
6	DL05749265	1	Spark plug socket	
7	DL05749266	1	Screw	
8	DL05747395	1	Screw	
9	DL05748622	1	Collar nut	
10	DL05749324	1	Flywheel	

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

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11.53

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

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Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL05749164	1	Carburetor	
2	DL05748235	1	Gasket	
3	DL05748236	1	Gasket	
4	DL05749147	1	Diaphragm plate	
5	DL05748238	1	Membrane	
6	DL05748239	1	Screen	
7	DL05748240	1	Needle valve	
8	DL05748241	1	Pin	
9	DL05748242	1	Lever	
10	DL05748243	1	Spring	
11	DL05748680	1	Cover	
12	DL05748245	1	Screw	
13	DL05748246	1	Spring	
14	DL05748247	1	Cover	
15	DL05748682	1	Screw	
16	DL05748249	1	Stop	
17	DL05748543	1	Lever	
18	DL05748252	1	Spacer piece	
19	DL05748686	1	Screw	
20	DL05748254	1	Spring	
21	DL05749148	1	Flow control valve	
22	DL05748256	1	Shaft	
23	DL05748257	1	Clamp	
24	DL05748258	2	Screw	
25	DL05748259	1	Screw	
26	DL05748259	4	Screw	
27	DL05748260	1	Spring	
28	DL05748261	1	Ball	
29	DL05748545	1	Shaft	
30	DL05748263	1	Choke	
31	DL05748264	1	Screw	
32	DL05748265	2	Dust seal ring	
33	DL05747661	1	Sleeve	
34	DL05749150	1	Nozzle	
34	DL05749151	1	Nozzle	

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

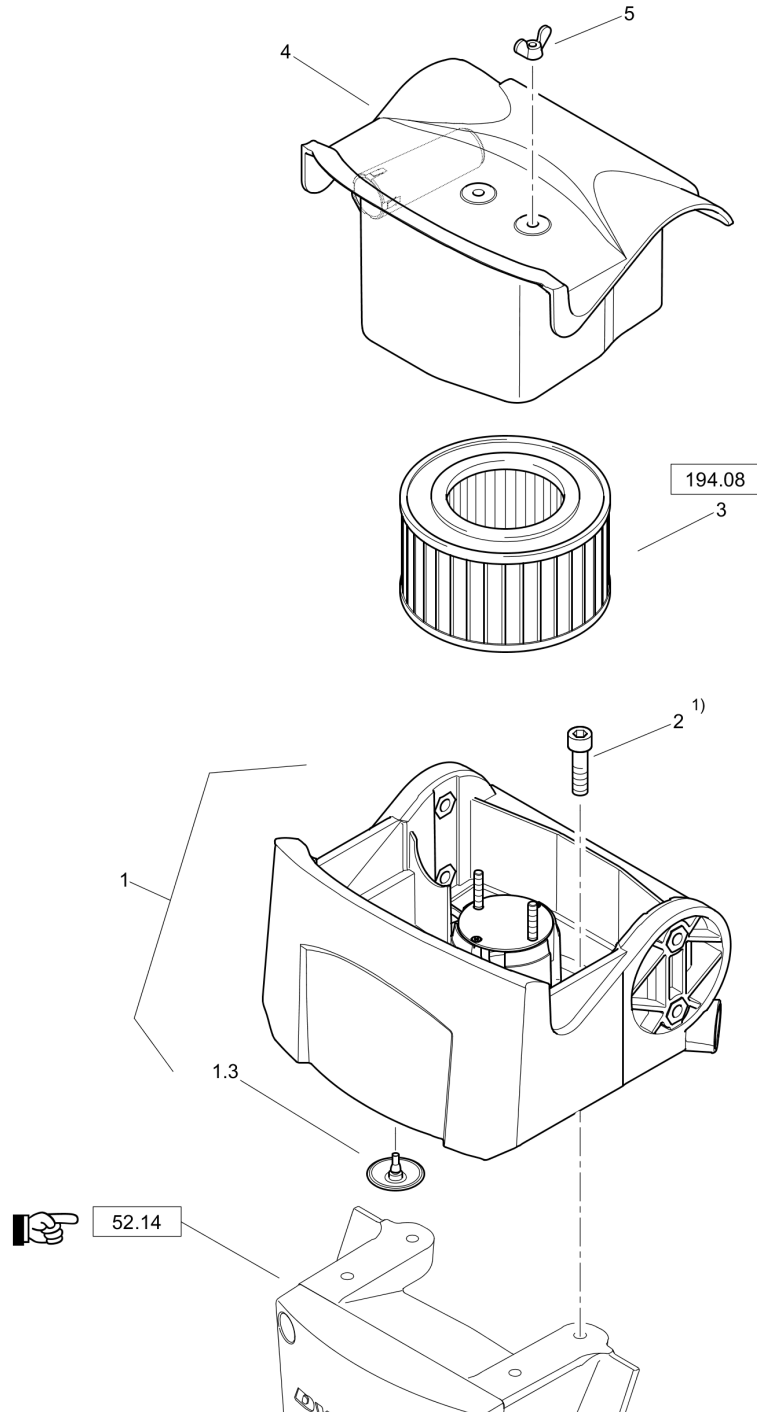
Thu Sep 17 21:16:19 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
34	DL05749152	1	Nozzle	
35	DL05749149	1	Insulator	
36	DL05748200	1	Insulator gasket	
37	DL05748204	1	Gasket	
40	DL54101037	1	Repair Kit	

Engine / Fitting Parts DL92410048_00 Air Filter

1) Anziehdrehmoment 50 Nm
Tightening torque 50 Nm



12.15

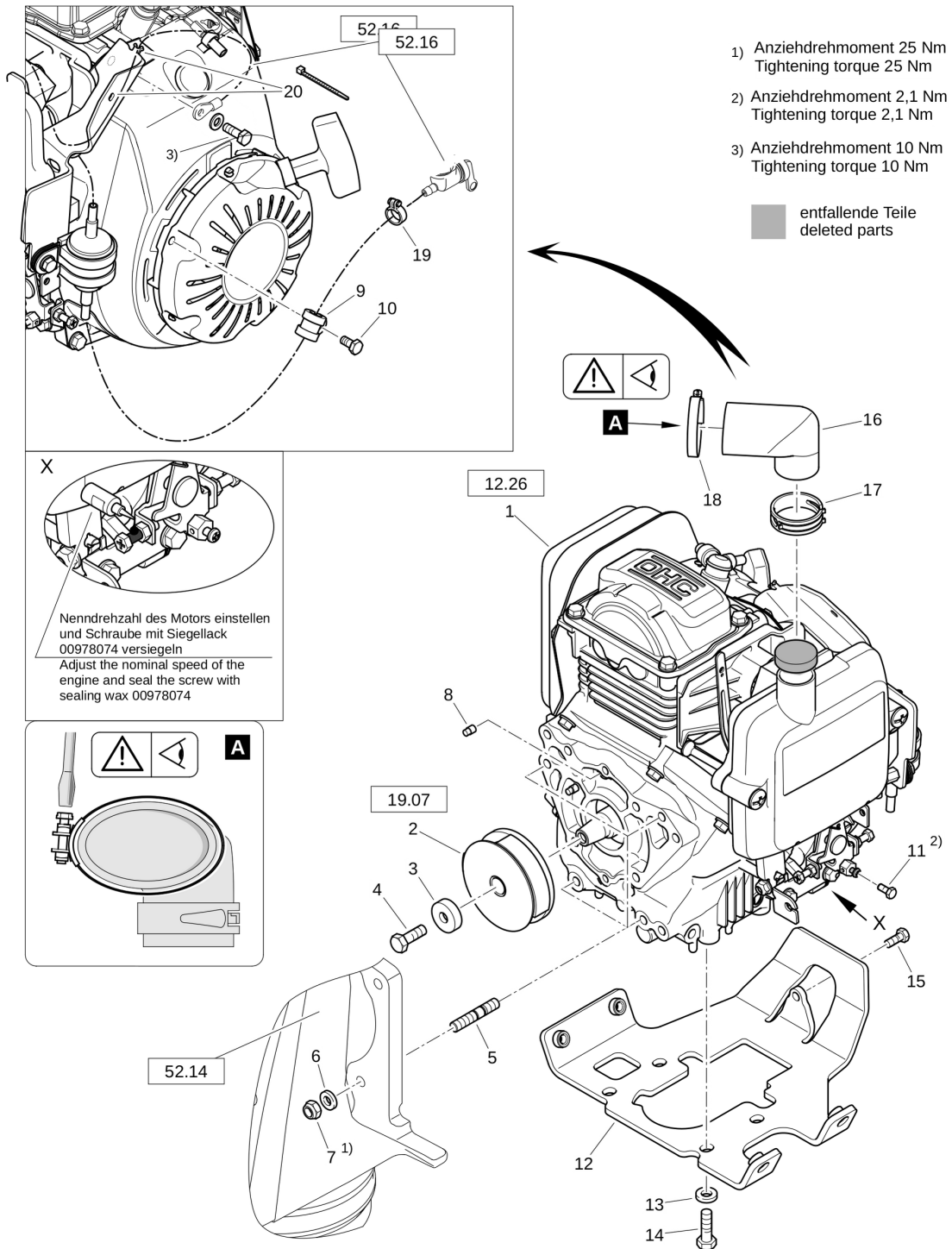
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Thu Sep 17 21:16:20 UTC 2026

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL54250190	1	Air filter housing,assembled	
1.3	DL05821161	1	Diaphragm valve	
2	DL07231027	4	Screw	
3	DL05727224	1	Filter element,air	
4	DL92410015	1	Cover, air filter,assembled	
5	DL08316610	2	Wing nut	
52.14			Housing	
194.08			Service kit	

Engine / Fitting Parts DL92411198_01 Engine



12.13

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

Thu Sep 17 21:16:20 UTC 2026

Rammer DR7X

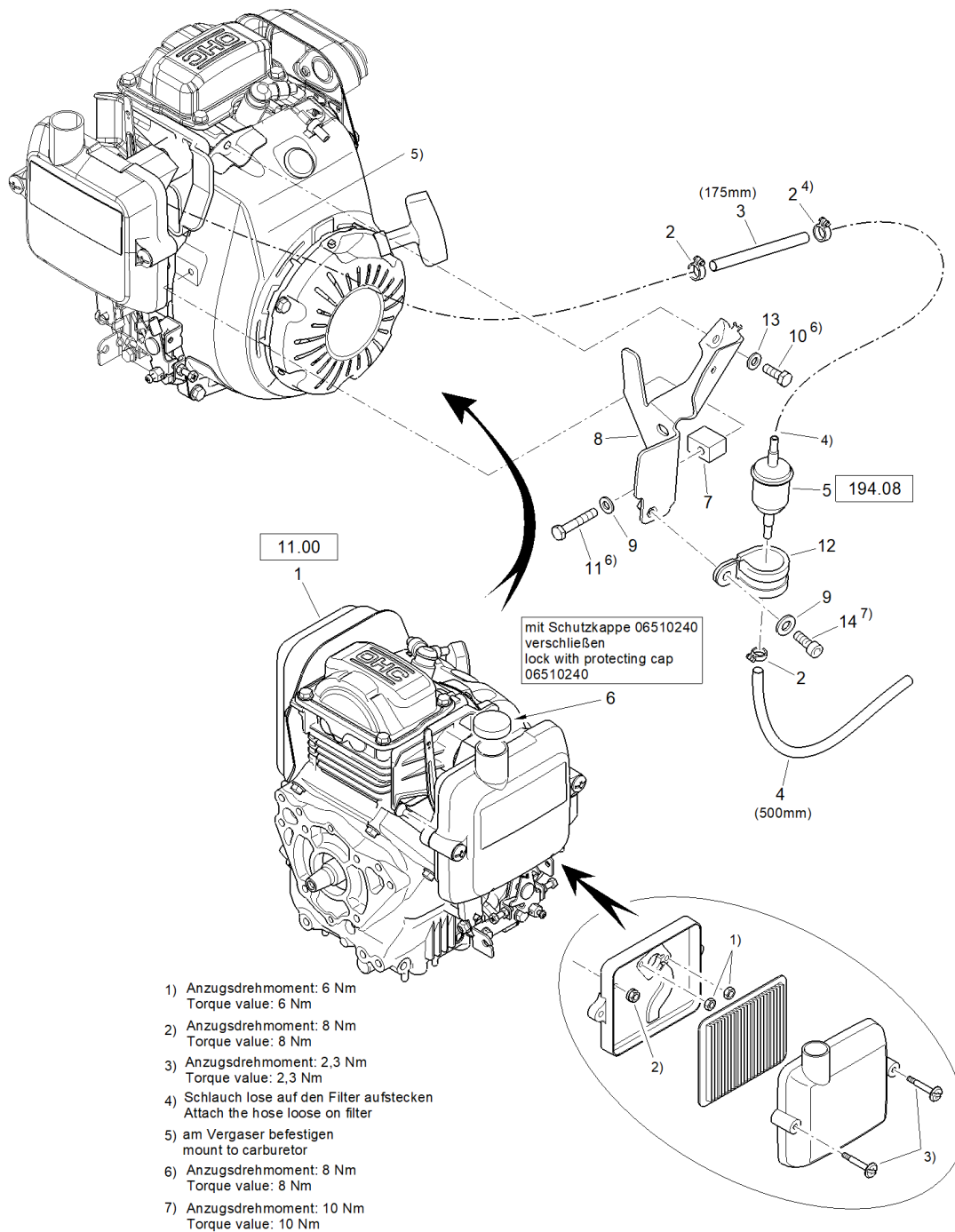


Item	Part No.	Qty	Name	SN INFO
1	DL54110502	1	Engine, assembled	SN - from 101924181001 to 101924181025
1	DL54110511	1	Engine, assembled	SN - from 101924181026 ff.
2	DL05650135	1	Centrifugal clutch	
3	DL54240187	1	Washer	
4	DL07140834	1	Screw	
5	DL07510824	4	Pin screw	
6	DL08752084	4	Spring washer	
7	DL08110811	4	Hexagon nut	
8	DL54240177	2	Centering pin	
9	DL05551944	1	Tube clamp	
10	DL07140629	1	Screw	
11	DL07140403	1	Screw	
12	DL92410100	1	Guard	SN - from 101924181001 to 101924181120
12	DL92410603	1	Guard	SN - from 101924181121 ff.
13	DL08510817	4	Washer	
14	DL07140842	4	Screw	
15	DL07140629	1	Screw	
16	DL54250172	1	Suction hose	
17	DL05551421	1	Spring band clamp	
18	DL05552406	1	Hose clip	
19	DL05551401	1	Hose clip	SN - from 101924181001 to 101924181025
19	DL05554095	1	Hose clip	SN - from 101924181026 ff
20	DL06911048	2	Cable strap	

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

Thu Sep 17 21:16:20 UTC 2026

Engine / Fitting Parts DL54110502_00 Engine, assembled

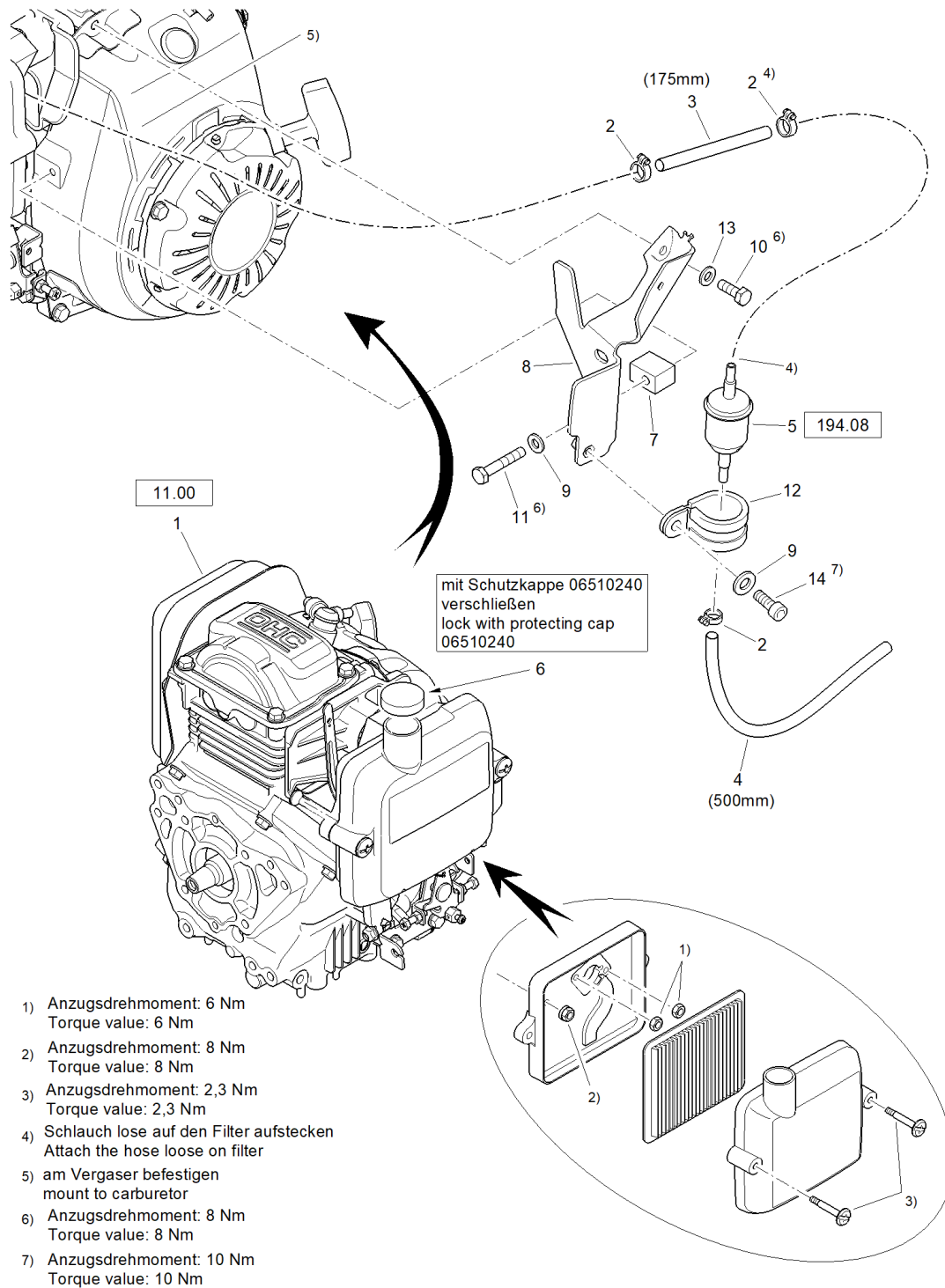


12.26

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL05747076	1	Four-stroke engine	
2	DL05551401	3	Hose clip	
3	DL00661098	1,75	Fuel hose	
4	DL00661098	5,00	Fuel hose	
5	DL05904718	1	Filter cartridge	
6	DL06510240	1	Cap	
7	DL54240221	1	Base	
8	DL54240220	1	Support	
9	DL08510612	2	Washer	
10	DL07140629	1	Screw	
11	DL07140652	1	Screw	
12	DL05551950	1	Tube clamp	
13	DL08510612	1	Washer	
14	DL07230613	1	Screw	

Engine / Fitting Parts DL54110511_00 Engine, assembled

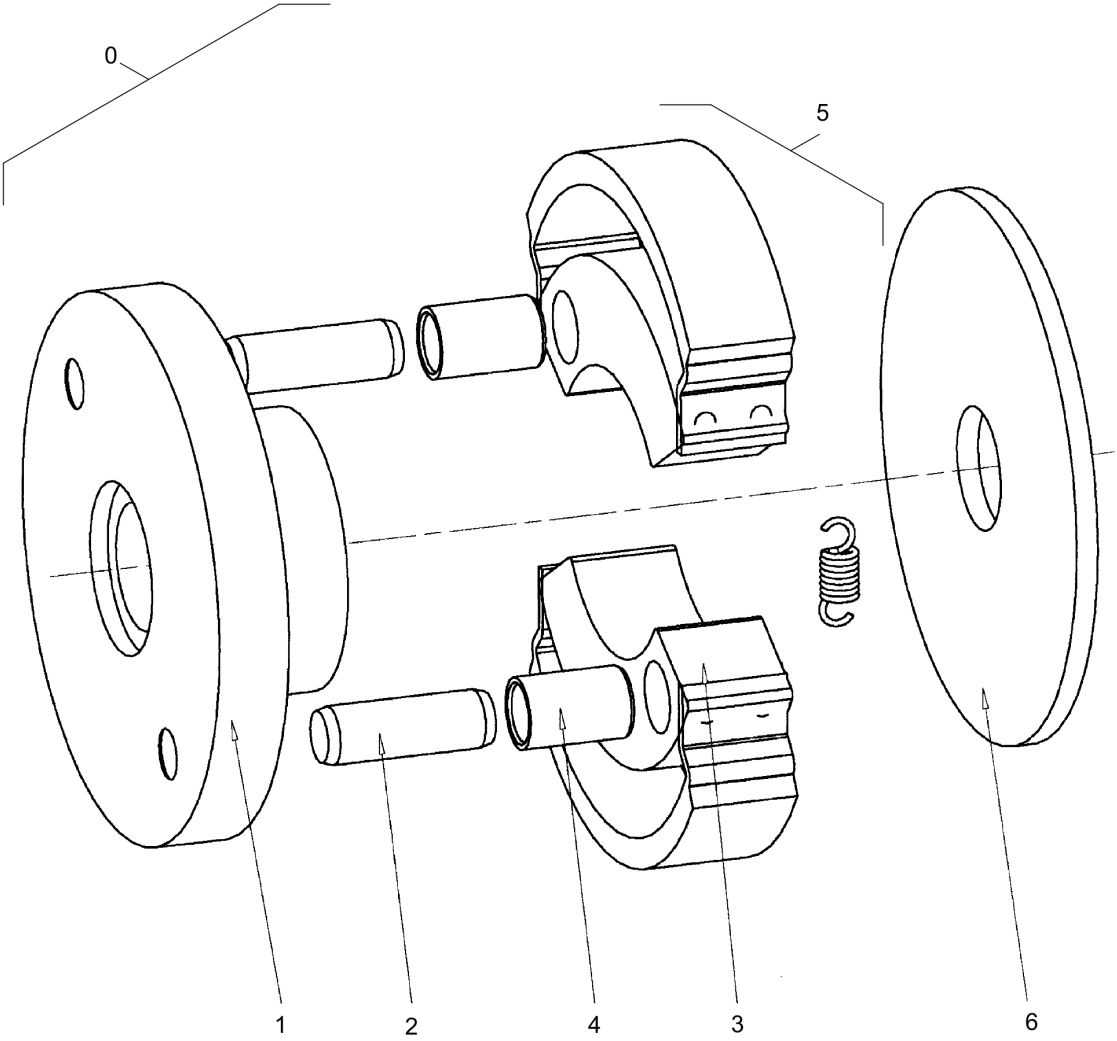


Refer to Parts Online for the most up to date information. The printed information might be outdated.

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Rammer DR7X

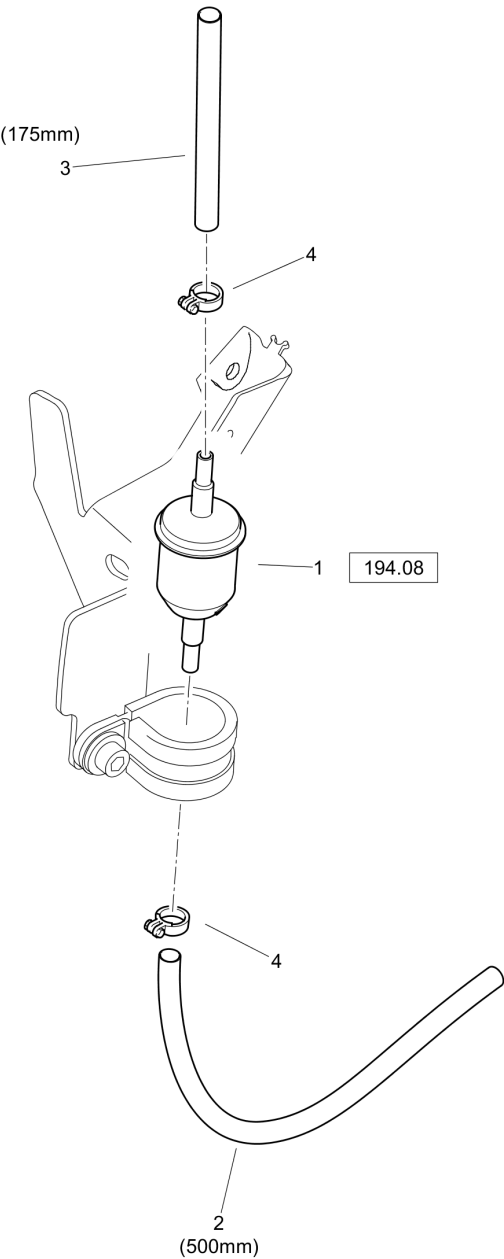
Item	Part No.	Qty	Name	SN INFO
1	DL05747076	1	Four-stroke engine	
2	DL05554095	3	Hose clip	
3	DL00661098	1.75	Fuel hose	
4	DL00661098	5.00	Fuel hose	
5	DL05904718	1	Filter cartridge	
6	DL06510240	1	Cap	
7	DL54240221	1	Base	
8	DL54240220	1	Support	
9	DL08510612	2	Washer	
10	DL07140629	1	Screw	
11	DL07140652	1	Screw	
12	DL05551950	1	Tube clamp	
13	DL08510612	1	Washer	
14	DL07230613	1	Screw	



19.07

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
0	DL05650135	1	Centrifugal clutch	
1	DL05660445	1	Coupling hub	
2	DL05660446	2	Pin,cylindric	
3	DL05660163	2	Centrifugal weight	
4	DL05660138	2	Bushing	
5	DL05660226	1	Repair Kit	
6	DL05660227	1	Cover disc	

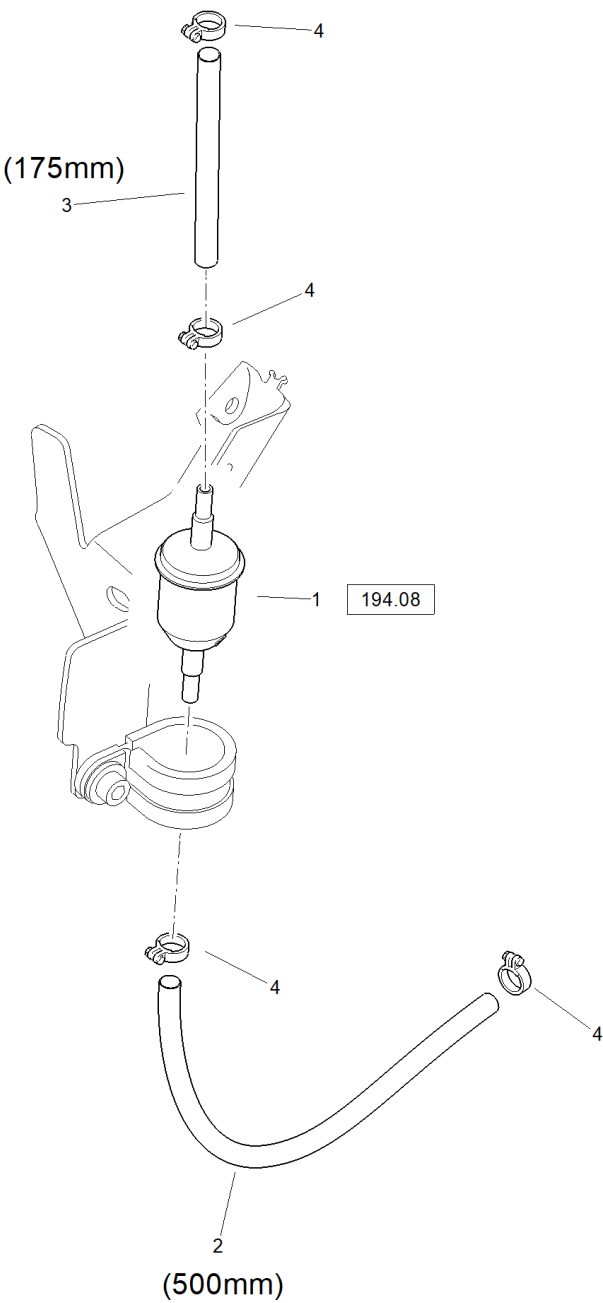


19.20

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL05904718	1	Filter cartridge	
2	DL00661098	5,00	Fuel hose	
3	DL00661098	1,75	Fuel hose	
4	DL05551401	2	Hose clip	



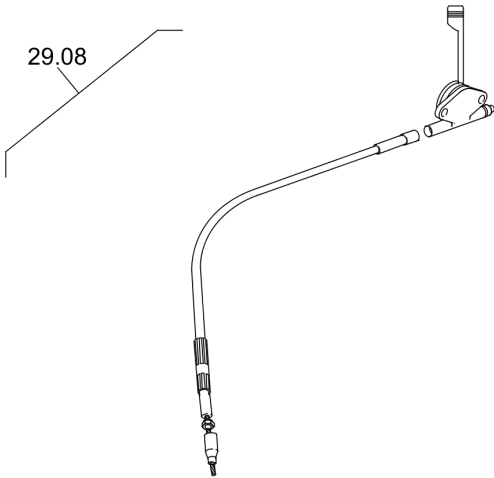
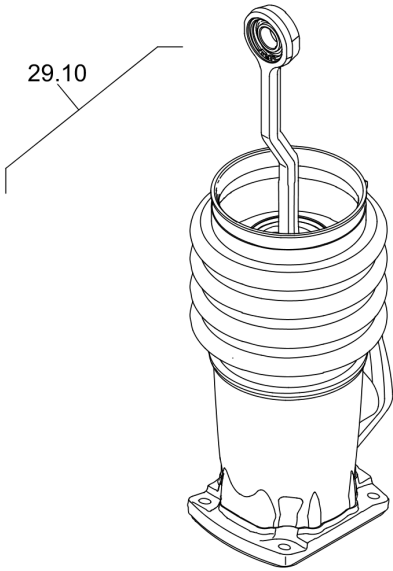
12.26

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL05904718	1	Filter cartridge	
2	DL00661098	5	Fuel hose	
3	DL00661098	1.75	Fuel hose	
4	DL05554095	4	Hose clip	

20 Transmission DL92400005_00_020_DR7X-18 Power Transmission / Actuation



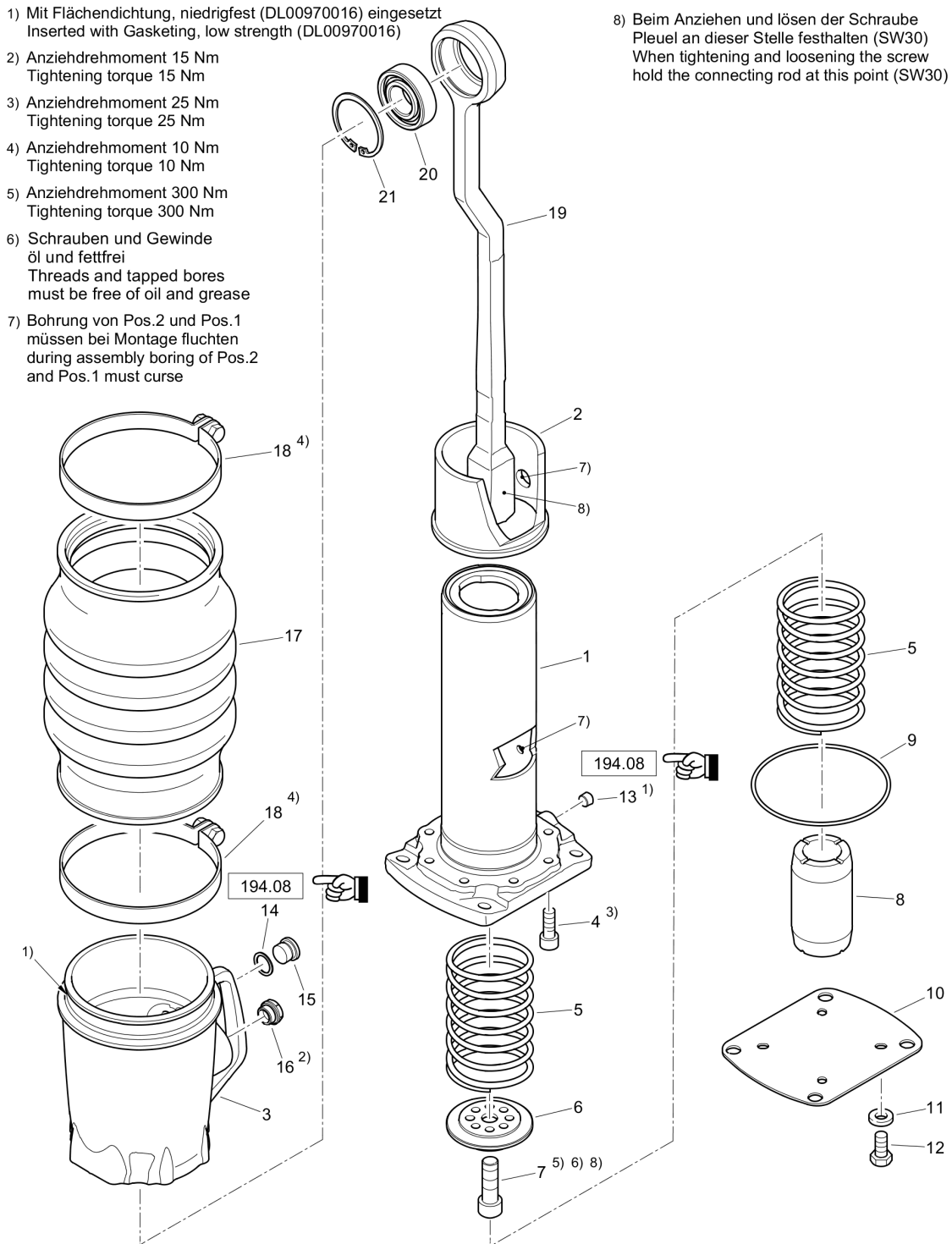
20.00

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
29.10	DI92410046_00		Spring And Guide Unit	

Power Transmission / Actuation DL92410046_00 Spring And Guide Unit



29.10

Rammer DR7X

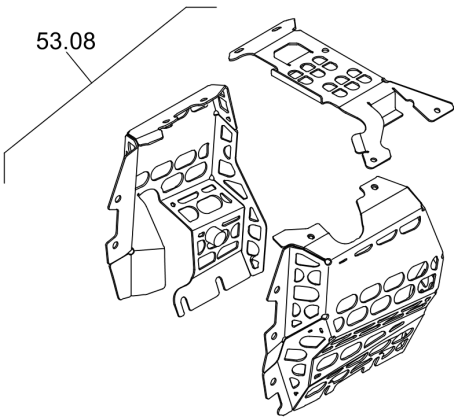
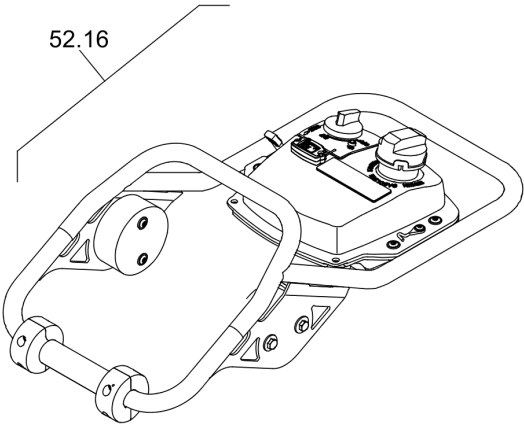
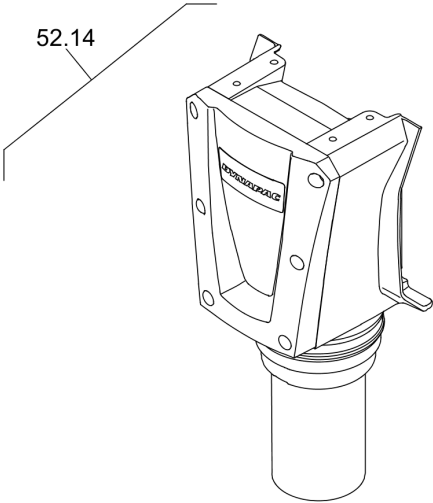


Item	Part No.	Qty	Name	SN INFO
1	DL54210242	1	Inner guide	
2	DL54210238	1	Stop	
2	DL54210267	1	Stop	DR7X - from 101924111021 ff., DR7 - from 101924091035 ff.
3	DL54210239	1	Foot cup	
4	DL07230827	8	Screw	
5	DL54210135	2	Pressure spring	
6	DL54210232	1	Piston	
7	DL07231619	1	Screw	
8	DL54210141	1	Stop	DR7X - from 101924051001 to 101924051005, DR7X - from 101924061001 to 101924061060, DR7 - from 101924041001 to 101924041050
8	DL54210262	1	Stop	DR7X - from 101924051006 ff., DR7X - from 101924061061 ff., DR7 - from 101924041051 ff.
9	DL06221040	1	Loop ring	
10	DL54210244	1	Cover plate	
11	DL08752084	4	Spring washer	
12	DL07140818	4	Screw	
13	DL07611010	1	Screw plug	
14	DL09331746	1	Sealing ring	
15	DL07622015	1	Screw plug	
16	DL05973134	1	Oil level gauge	
17	DL92410010	1	Bellows	
18	DL05551490	2	Hose clip	
19	DL54220169	1	Conrod	
20	DL05114075	1	Ball bearing,grooved	
21	DL09222900	1	Circlip,internal	
194.08	-		Service kit	

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

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50 Frame DL92400005_00_050-DR7X-18 Frame with Attachment Parts



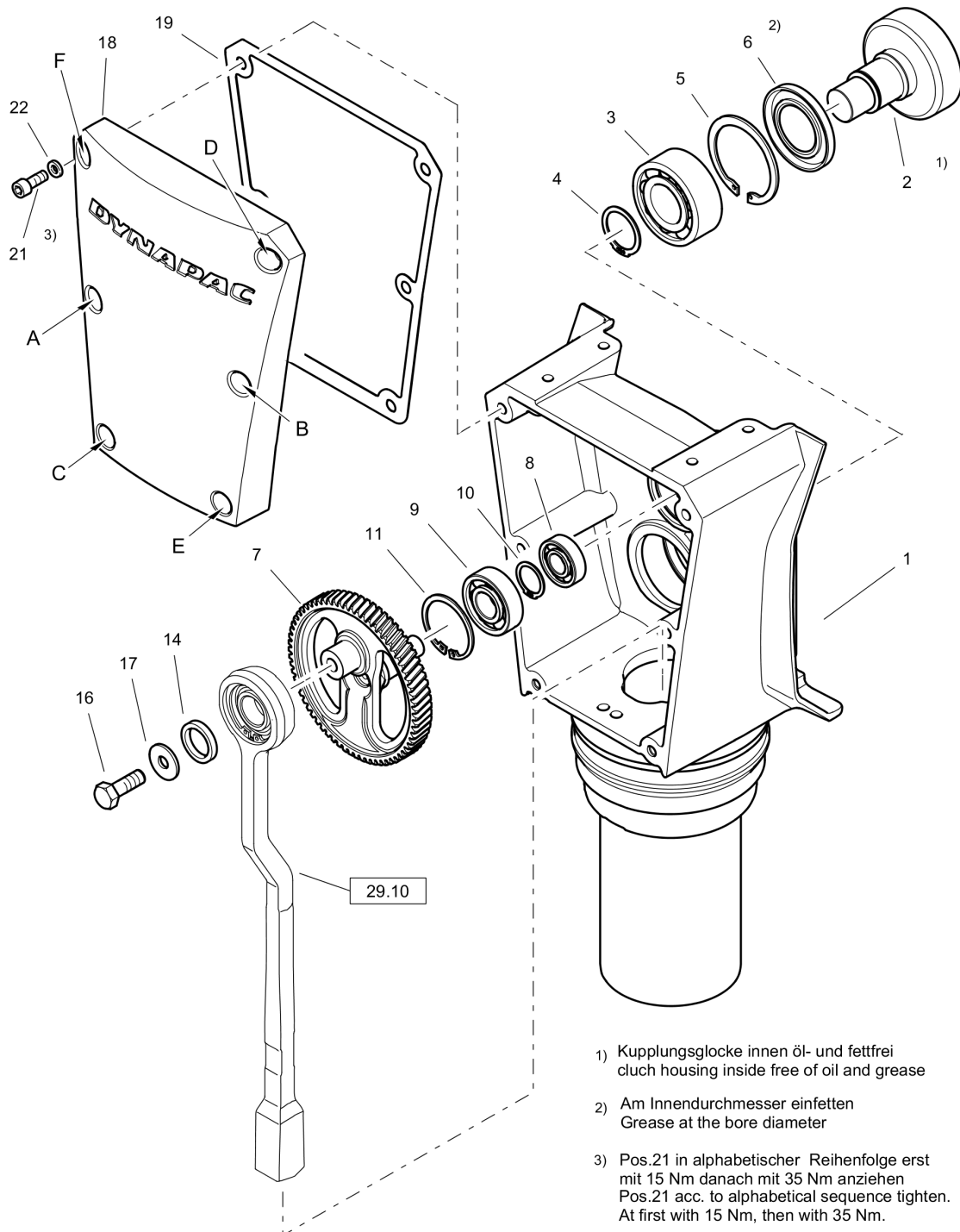
50.00

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
52.14	DL92410047_01		Housing	
52.16	DL92410050_05		Steering Handle	
53.08	DL92410049_02		Engine protector	

Frame with Attachment Parts DL92410047_01 Housing



52.14

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL54220218	1	Housing, assembled	
2	DL54220222	1	Drive shaft	
3	DL05121077	1	Angular ball bearing	
4	DL092112100	1	Circlip,external	
5	DL09223700	1	Circlip,internal	
6	DL09312442	1	Radial seal	
7	DL54220205	1	Crankshaft	
8	DL05114073	1	Ball bearing,grooved	
9	DL05114075	1	Ball bearing,grooved	
10	DL09211300	1	Circlip,external	
11	DL09222900	1	Circlip,internal	
14	DL54220176	1	Sleeve	
16	DL07141032	1	Screw	
17	DL08621105	1	Washer	
18	DL92410499	1	Transmission cover	
19	DL54220216	1	Gasket	
21	DL07230831	6	Screw	
22	DL08752084	6	Spring washer	
29.10	-		Spring and guide unit	

This exploded view diagram illustrates the assembly of a Dynapac roller. The main components and their assembly sequence are indicated by the numbered callouts and dashed lines:

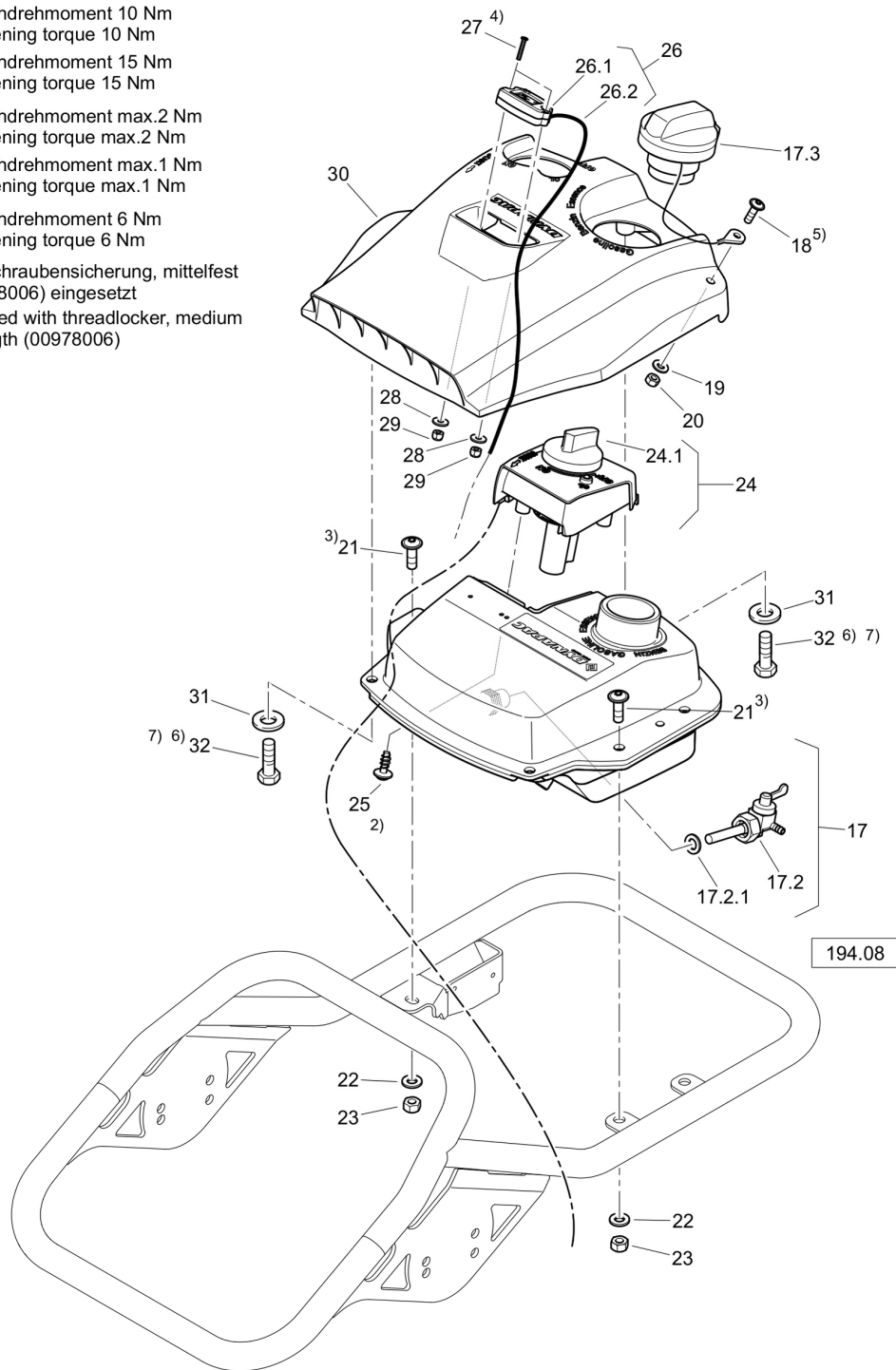
- 1**: The main roller frame or housing.
- 2**: Two large rollers mounted on the frame.
- 3**: A central shaft or axle connecting the rollers.
- 4**: A central support or bearing component.
- 5**: A small pin or screw used for assembly.
- 6**: A small washer or spacer.
- 7**: A bracket or support arm.
- 8**: A pin or screw used for assembly.
- 9**: A small pin or screw used for assembly.
- 10**: A bracket or support arm.
- 11**: A pin or screw used for assembly.
- 12**: A bracket or support arm.
- 13**: A pin or screw used for assembly.
- 14**: A bracket or support arm.
- 15**: A pin or screw used for assembly.
- 16**: A pin or screw used for assembly.

Sub-assembly labels are provided for specific components:

- 52.14**: Points to the central support/bearing assembly (3, 4, 5, 6).
- 52.16/2**: Points to the roller assembly (2, 3, 4, 5, 6).
- 12.15**: Points to the roller assembly (2, 3, 4, 5, 6).

103

- 2) Anziehdrehmoment 10 Nm
Tightening torque 10 Nm
- 3) Anziehdrehmoment 15 Nm
Tightening torque 15 Nm
- 4) Anziehdrehmoment max.2 Nm
Tightening torque max.2 Nm
- 5) Anziehdrehmoment max.1 Nm
Tightening torque max.1 Nm
- 6) Anziehdrehmoment 6 Nm
Tightening torque 6 Nm
- 7) Mit Schraubensicherung, mittelfest
(00978006) eingesetzt
Inserted with threadlocker, medium
strength (00978006)



52.16/2

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL54270237	1	Steering handle	
2	DL06180320	2	Rubber buffer	
4	DL07210817	4	Screw	
5	DL08621084	4	Washer	
6	DL07140820	4	Screw	
7	DL54270114	2	Roller	
8	DL07230692	4	Screw	
9	DL08130611	4	Safety nut	
10	DL54270141	1	Spring cotter	
11	DL06911047	10	Cable strap	
12	DL05561724	1	Throttle control	SN. From 101924111283 ff., SN. From 101924071205 ff.
12.1	DL05566580	1	Control box with lever	
12.2	DL05561619	1	Control	
13	DL07310512	2	Screw	
14	DL05551944	2	Tube clamp	
15	DL07230693	2	Screw	
16	DL08510612	2	Washer	
17	DL92410608	1	Fuel tank, assembled	SN - from 101924181219 to 101924181426
17.2	DL05824227	1	Fuel cock	
17.2.1	DL05824228	1	Gasket	
17.3	DL05950900	1	Tank cover	
17	DL92411044	1	Fuel tank, assembled	SN - from 101924181001 to 101924181218
17.2	DL05824227	1	Fuel cock	
17.2.1	DL05824228	1	Gasket	
17.3	DL05950900	1	Tank cover	
18	DL07210892	1	Screw	
19	DL08751064	1	Spring washer	
20	DL08130611	1	Safety nut	
21	DL07210825	3	Screw	
22	DL08510817	3	Washer	
23	DL08130813	3	Safety nut	

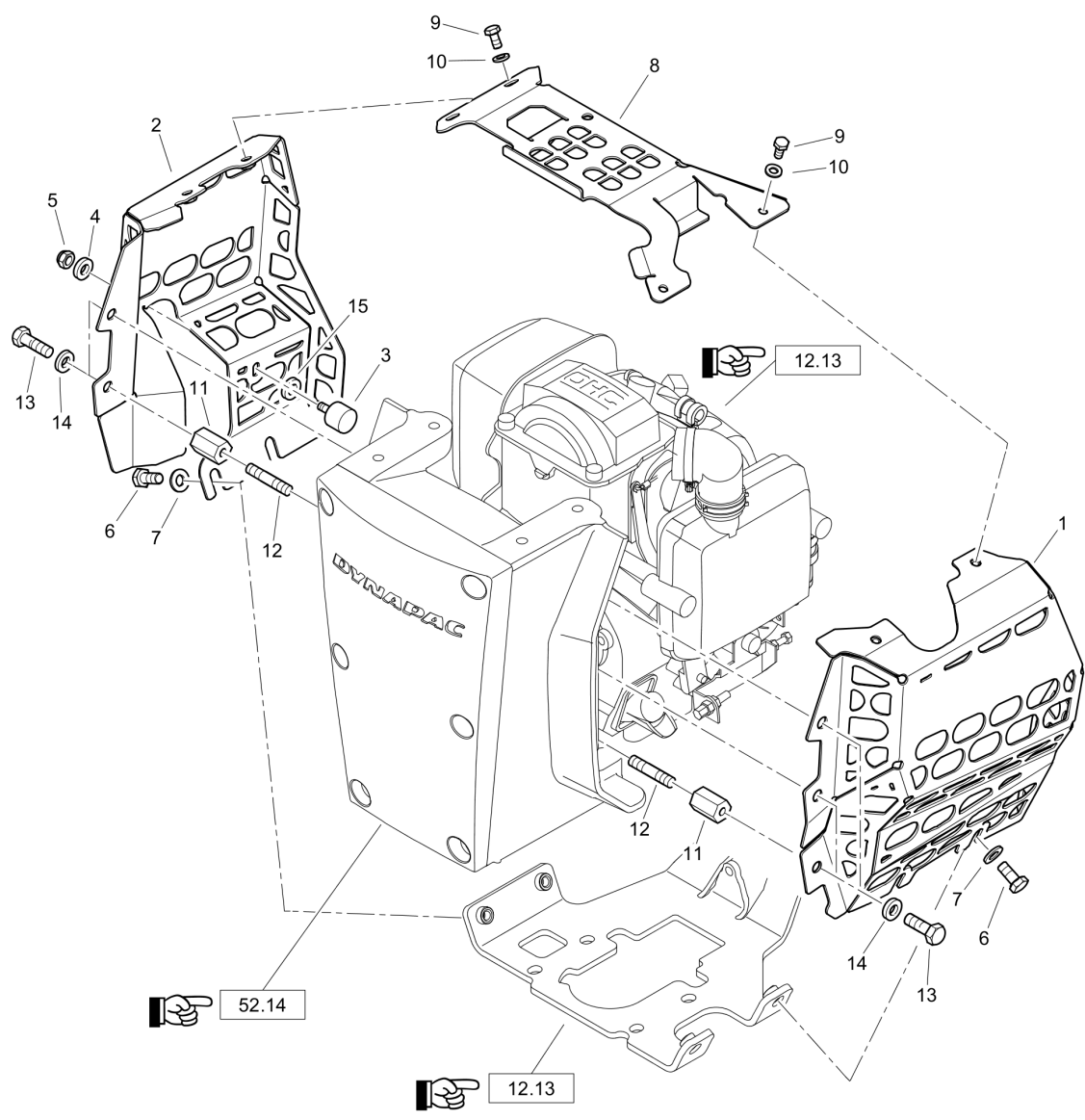
Refer to Parts Online for the most up to date information. The printed information might be outdated.

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Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
24	DL54270234	1	Shut down device	
24.1	DL54270235	1	Switch	
25	DL07815008	3	Screw	
26	DL54110560	1	Hourmeter and rpm meter	SN - from 101924181426 ff.
26.1	DL05767954	1	Hourmeter and rpm meter	
26.2	DL54110559	1	Protection hose	
26	DL05767954	1	Hourmeter and rpm meter	SN - from 101924181219 to 101924181425
27	DL07310336	2	Screw	
28	DL08590309	2	Washer	
29	DL08130305	2	Safety nut	
30	DL92410985	1	Cover	
31	DL08621064	3	Washer	
32	DL07140626	3	Screw	

Frame with Attachment Parts DL92410049_02 Engine protector

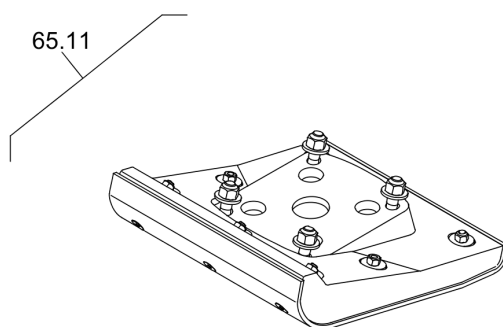


53.08

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL92410688	1	Engine protector plate	
2	DL92410125	1	Engine protector plate	
3	DL06140926	1	Stop buffer	
4	DL08590617	1	Washer	
5	DL08130611	1	Safety nut	
6	DL07140820	4	Screw	
7	DL08510817	4	Washer	
8	DL92410543	1	Cover plate	
9	DL07140622	4	Screw	
10	DL08510612	4	Washer	
11	DL92410134	5	Spacer sleeve	
12	DL07550841	5	Tapped pin	
13	DL07140814	5	Screw	
14	DL08510817	5	Washer	
15	DL08510612	1	Washer	
12.13	-		Engine	
52.14	-		Housing	

65 Plate DL92400005_00_065-DR7X-18 Plate / Foot



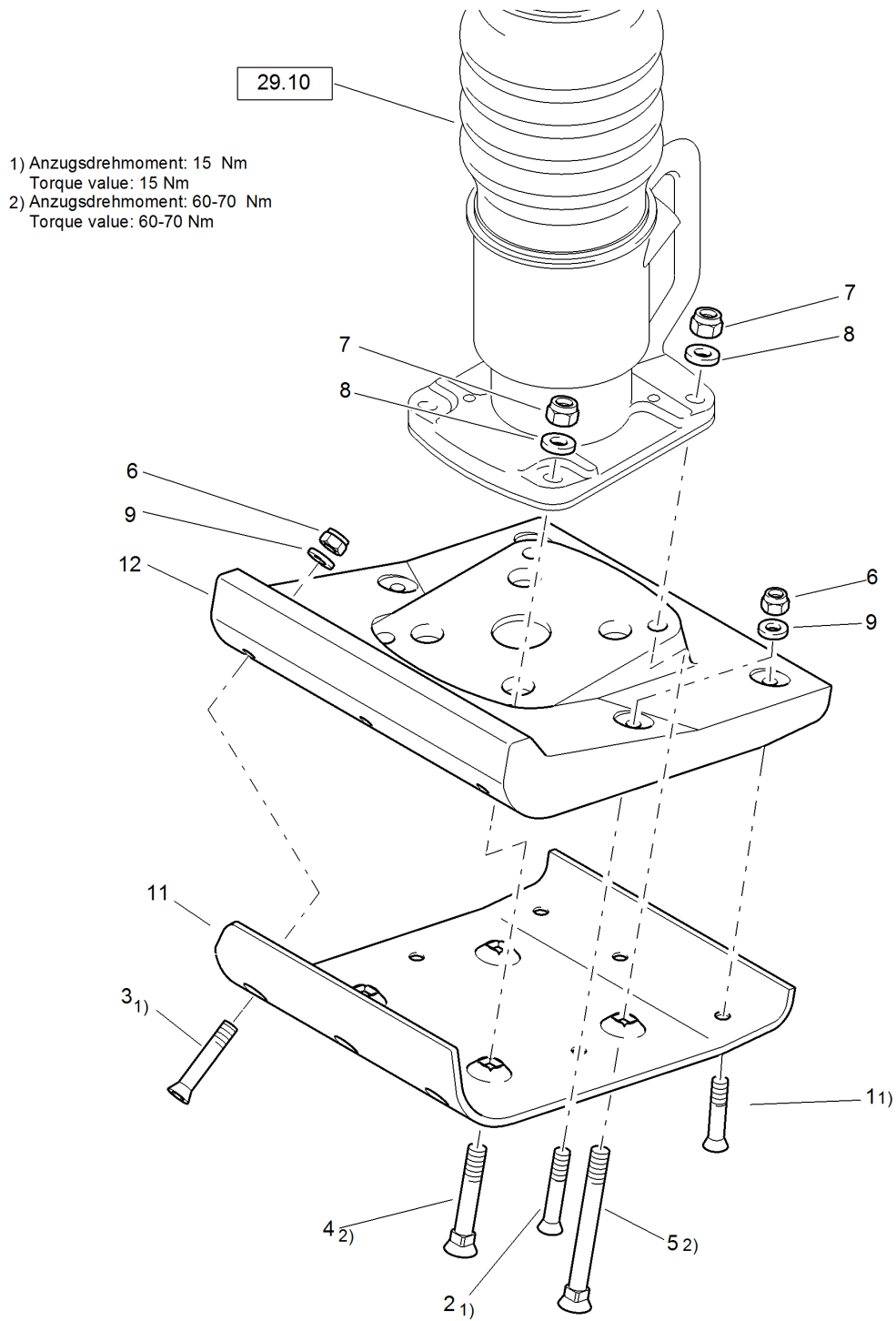
65.00

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
65.11	DL54200005_00		Tamper Foot	

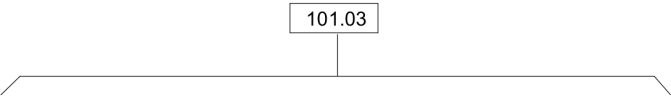
Plate / Foot DL54200005_00 Tamper Foot



65.11

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL07320830	3	Screw	
2	DL07320832	2	Screw	
3	DL07320836	3	Screw	
4	DL07361227	2	Screw	
5	DL07361239	2	Screw	
6	DL08130813	8	Safety nut	
7	DL08131218	4	Safety nut	
8	DL08752130	4	Spring washer	
9	DL08611095	8	Washer	
11	DL54200105	1	Base plate	SN - from 101924171001 to 101924171116
11	DL54210382	1	Base plate	SN - from 101924171117 ff., SN - from 101924161125 ff.
12	DL54200108	1	Tamping plate	
29.10			Spring And Guide Unit	

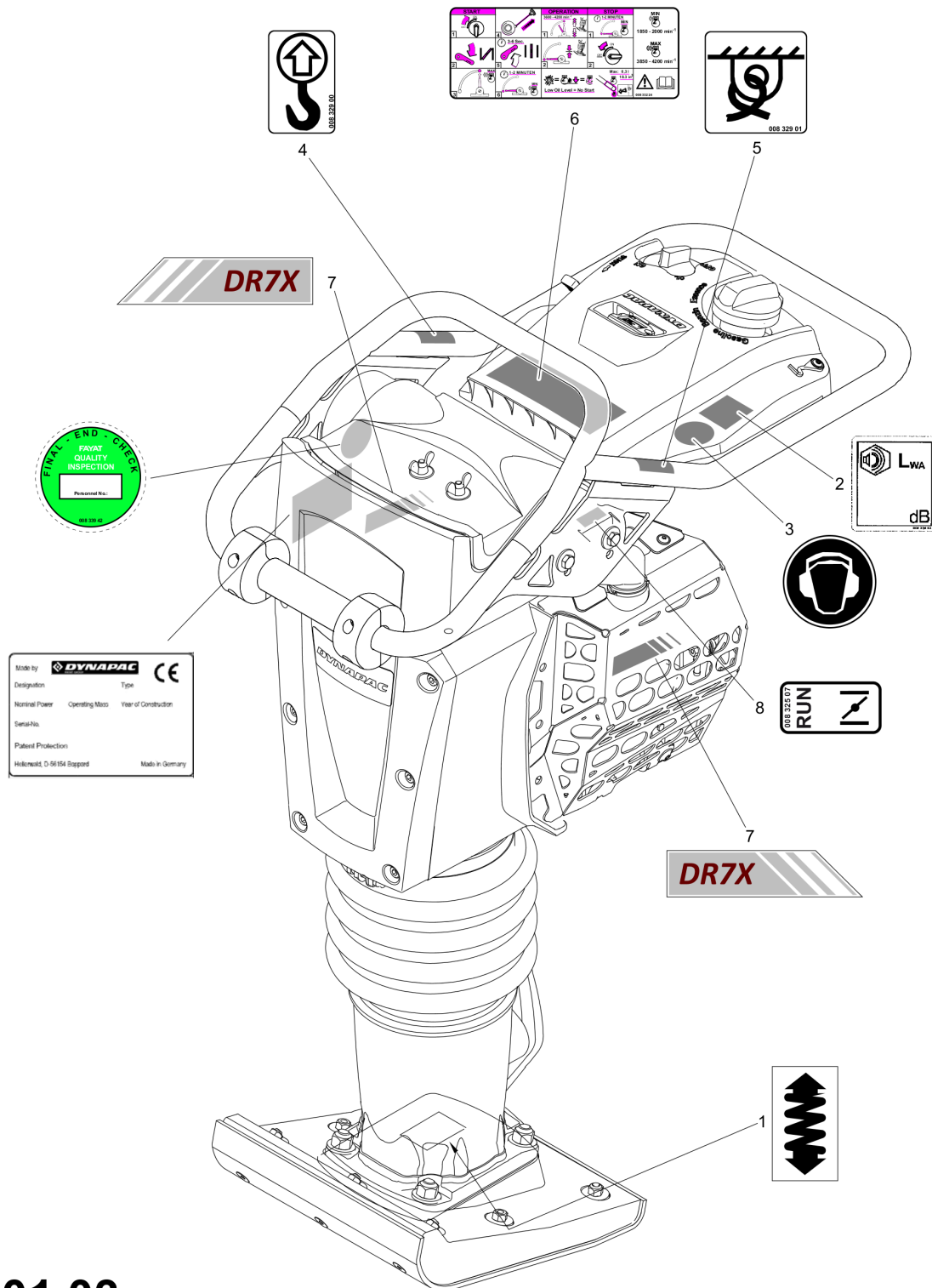


Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
100.00	DL92410623_01		Decals	

Accessories DL92410623_01 Decals



101.03

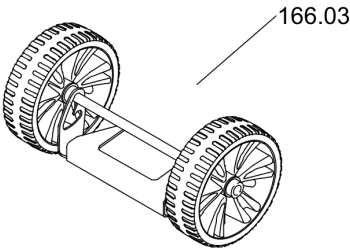
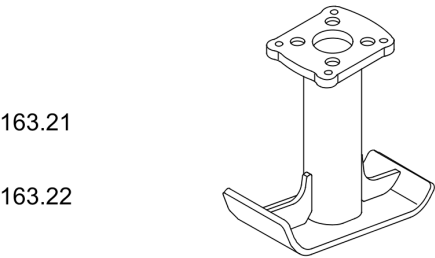
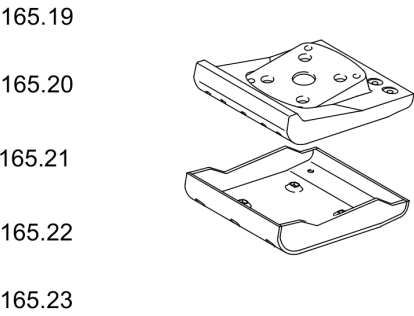
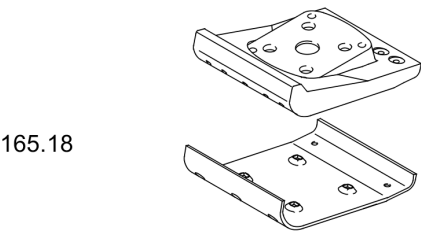
Refer to Parts Online for the most up to date information. The printed information might be outdated.

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Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
1	DL00832132	1	Decal,indication	
2	DL00832654	1	Decal,indication	
3	DL00833226	1	Decal,indication	
4	DL00832900	1	Decal,indication	
5	DL00832901	1	Decal,indication	
6	DL00833224	1	Decal,operation	
7	DL92410989	1	Type designation	
8	DL00832507	1	Decal,indication	

110 Options DL92400005_00_110-DR7X-18 Special Equipment

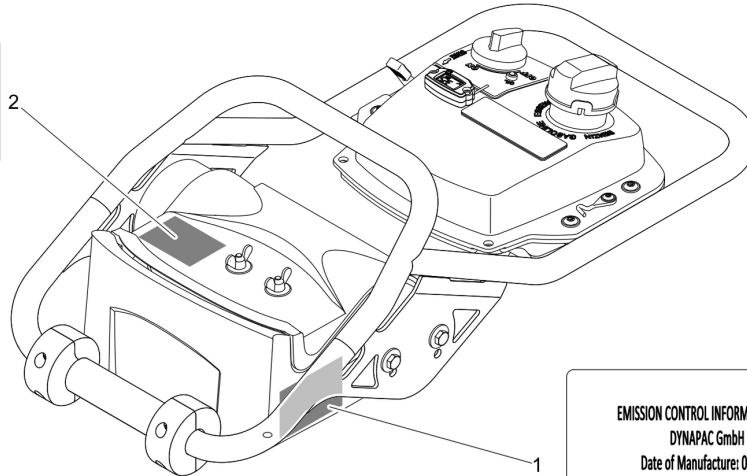


110.00

Rammer DR7X

Item	Part No.	Qty	Name	SN INFO
112.67	DL92400119_01		SP5-Gas emission dir. EVAP EPA	
165.18	DL54100404_00		X22-Foot plate 230mm 13°	
165.19	DL54100403_00		X23-Foot plate 330mm 13°	
165.20	DL54100405_00		X24-Foot plate 290mm 13°	
194.08	DL92492405_02		Service kit	

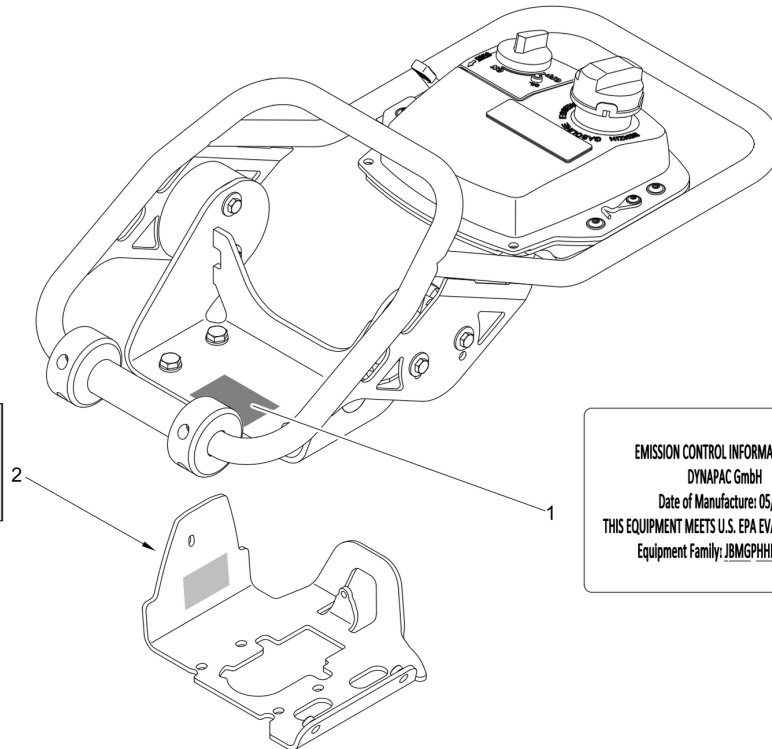
DR6X und DR7X



EMISSION CONTROL INFORMATION
DYNAPAC GmbH
Date of Manufacture: 05/18
THIS EQUIPMENT MEETS U.S. EPA EVAP STANDARDS
Equipment Family: JBMGPHHEQAAA

924 103 62

DR7



EMISSION CONTROL INFORMATION
DYNAPAC GmbH
Date of Manufacture: 05/18
THIS EQUIPMENT MEETS U.S. EPA EVAP STANDARDS
Equipment Family: JBMGPHHEQAAA

924 103 62

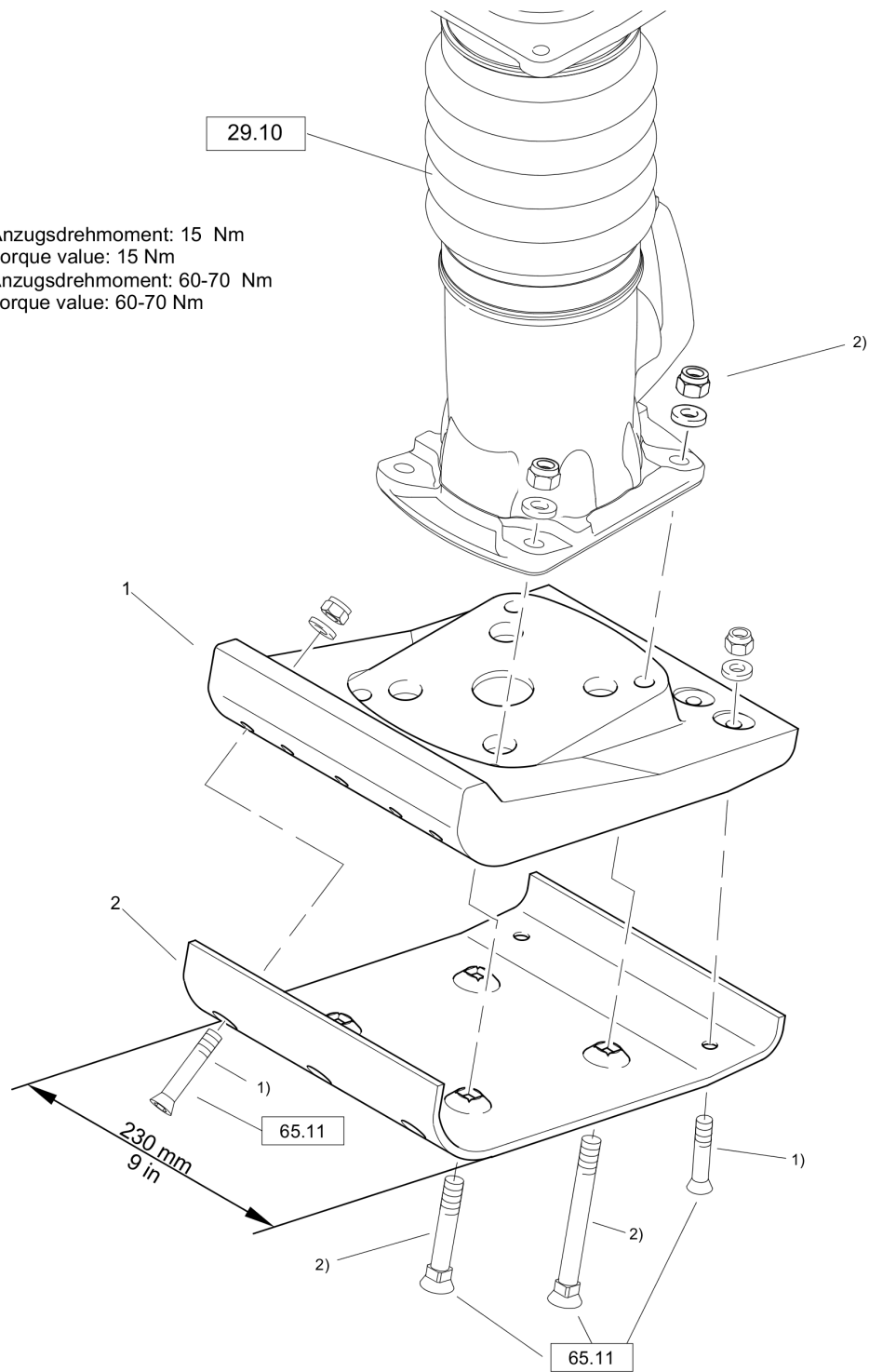
112.67

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL92410362	1	Label	
2	DL00834622	1	Warning sign	SN - from 101924181026 ff.
2	DL00833968	1	Warning sign	SN - from 101924181001 to 101924181025

Special Equipment DL54100404_00 X22-Foot plate 230mm 13°



165.18

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

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Rammer DR7X

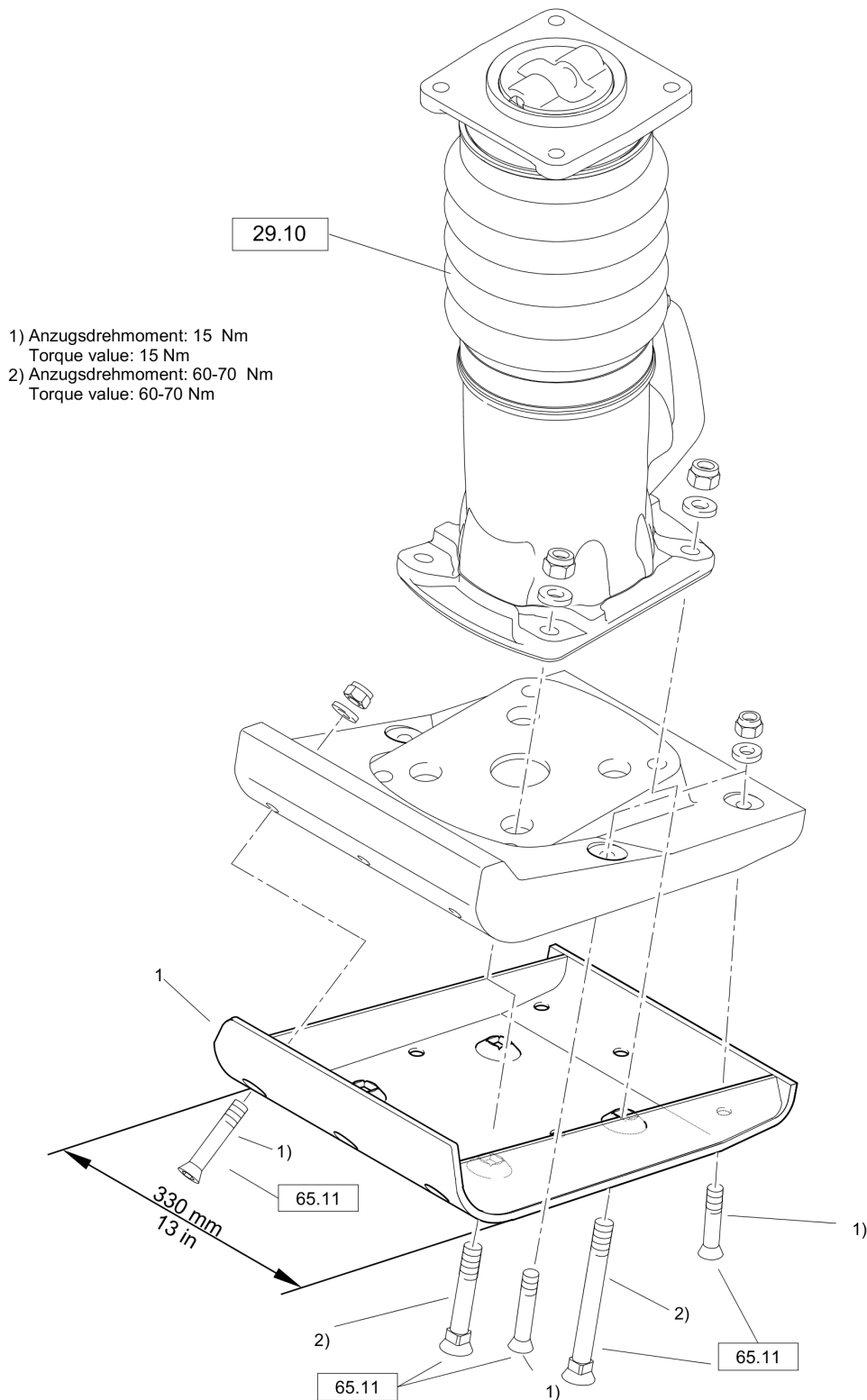


Item	Part No.	Qty	Name	SN INFO
1	DL54200107	1	Tamping plate	
2	DL54200106	1	Base plate	SN - from 101924171001 to 101924171116
2	DL54210380	1	Base plate	SN - from 101924171117 ff.
29.10			Spring And Guide Unit	
65.11			Tamper Foot	

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

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Special Equipment DL54100403_00 X23-Foot plate 330mm 13°



165.19

Rammer DR7X

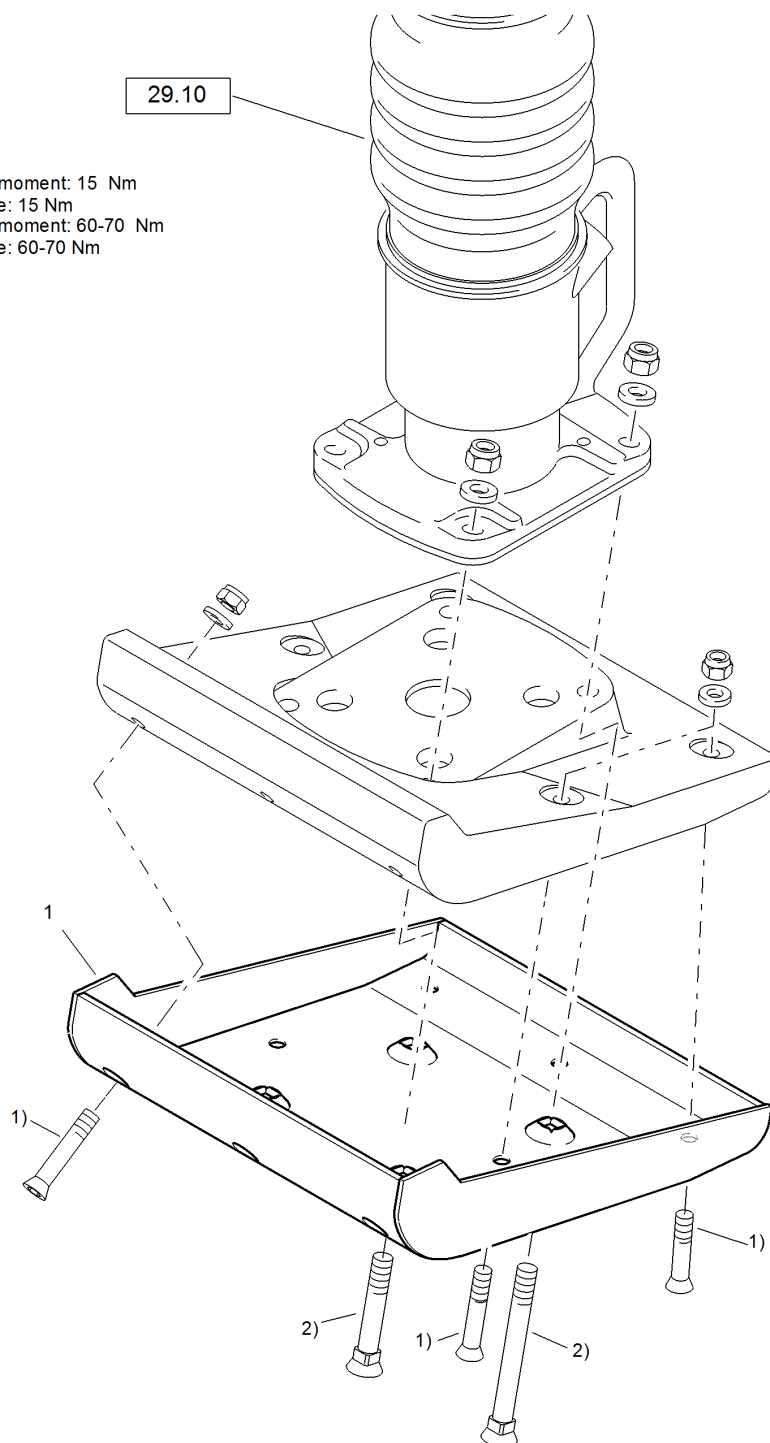


Item	Part No.	Qty	Name	SN INFO
1	DL54003049	1	Base plate	SN - from 101924171001 to 101924171116
1	DL54210389	1	Base plate	SN - from 101924171117 ff.
29.10			Spring And Guide Unit	
65.11			Tamper Foot	

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

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Special Equipment DL54100405_00 X24-Foot plate 290mm 13°



165.20

Rammer DR7X



Item	Part No.	Qty	Name	SN INFO
1	DL54003048	1	Base plate	SN - from 101924171117 ff.
1	DL54210383	1	Base plate	
29.10			Spring And Guide Unit	

Referenced Pages

DL92492405 Service kit 15

