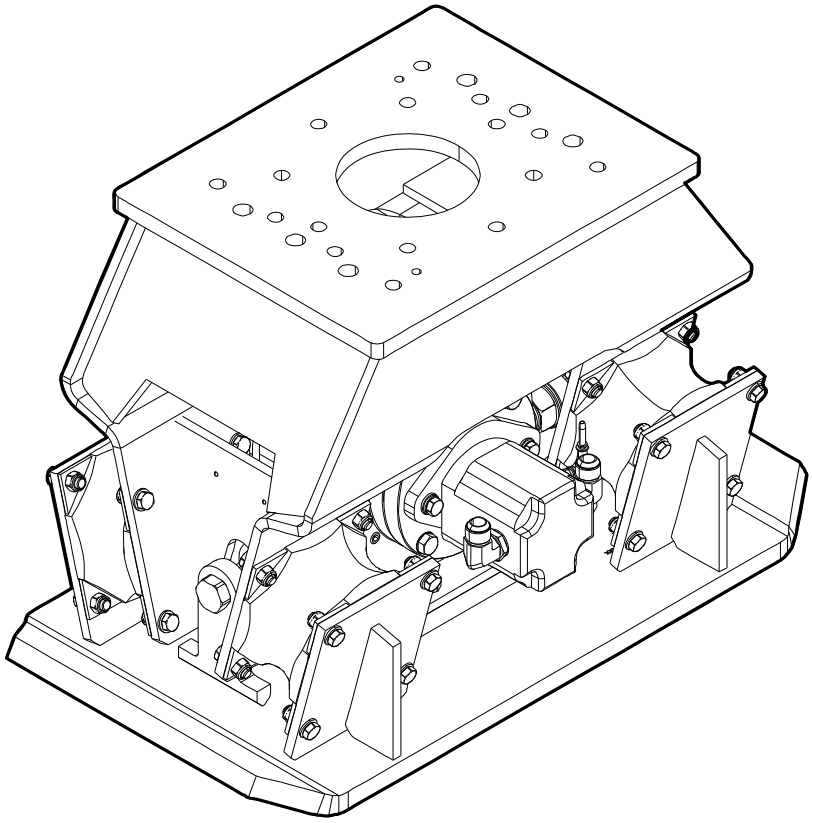
HC 350

Spare parts list
Hydraulic compactor

HC 350 s/n BES132129 –



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Epiroc

General information

This spare parts list applies to the following:

Part number	Description
1826101747	HC 350

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.
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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!

Instructions for ordering
It is essential to indicate the serial number of the hydraulic attachment when ordering spare parts!
Please note the full identification number of your hydraulic attachment.
Determine the quantity of individual parts which are required and need to be ordered. The order must indicate the following details:

- full identification code of the hydraulic attachment
- required quantity
- part number
- description

Service, repair and wear part kits

Kit list 1

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Service, repair and wear part kits Kit list

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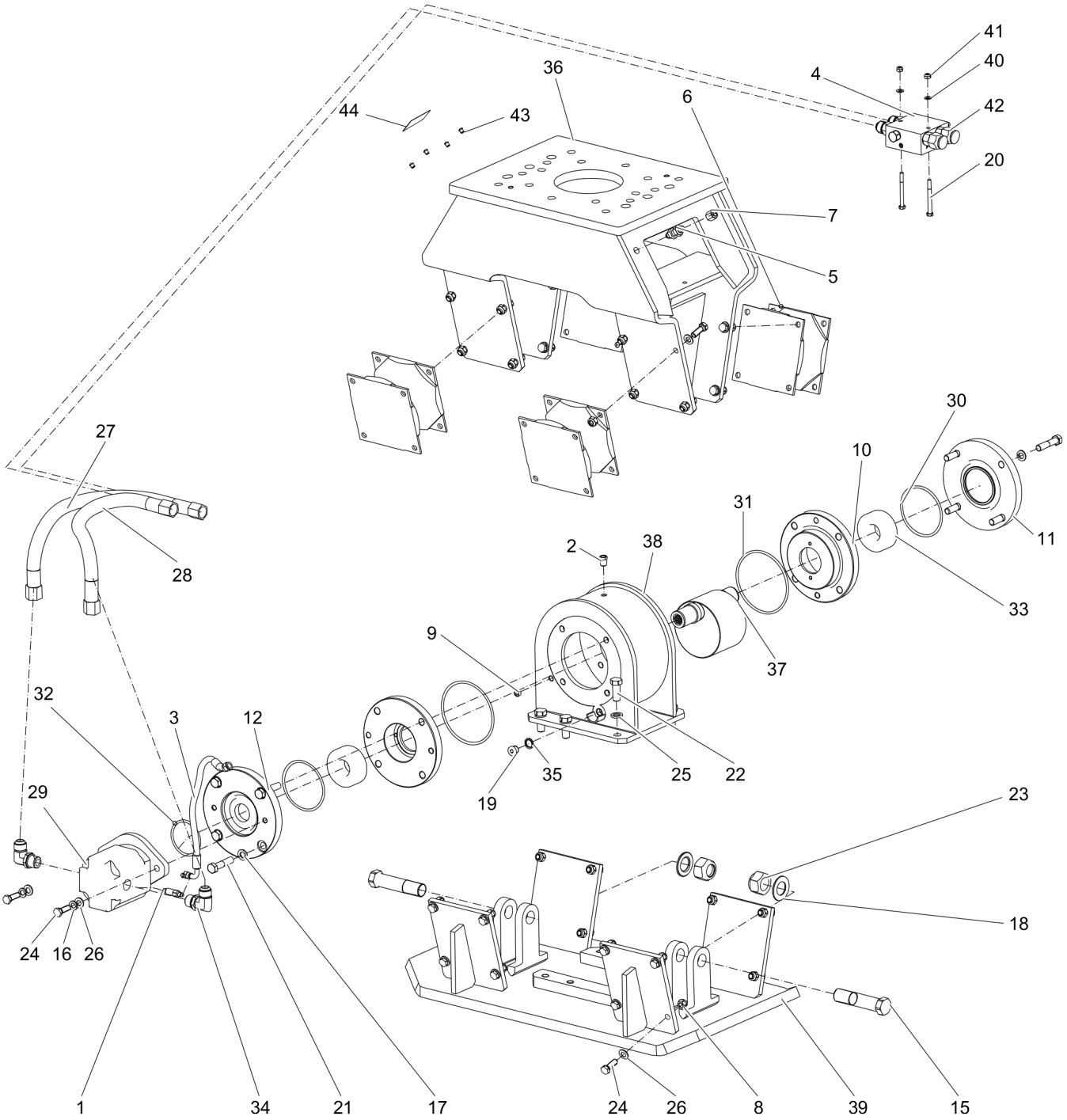
Item	Part No.	Name	Qty	L
KIT	3376696231	Label kit	1	
KIT	3376690036	Seal kit (Hydraulic motor)	1	
KIT	3376690032	Rubber isolator kit	1	
6	3376100755	Rubber isolator	4	
8	0291111200	Lock nut	32	
24	0147140203	SCREW, HEX HEAD	32	
26	0301235800	FLAT WASHER	32	
KIT	3376100997	Seal kit (Rotator)	1	

Mechanical Hydraulic compactor



Item	Part No.	Name	Qty	L
1	3376696146	Adapter	1	
2	3376100779	Vent valve	1	
3	3376101522	Hydraulic hose	1	
4	3376690007	Valve block, female thread 3/4" - 16 UNF	1	
5	3176649600	NIPPLE	1	
6	3376100755	Rubber isolator	4	
7	3176542900	CAP	1	
8	0291111200	Lock nut	32	
9	0686612800	PLUG	1	
10	3376696012	Bearing retainer	2	
11	3376696013	Bearing cover	1	
12	3363123142	Bearing cover	1	
15	3376696143	Axle	2	A
16	0333217421	SPRING WASHER	2	
17	3376100771	Washer	8	
18	3376110003	Washer	2	
19	0686371626	PLUG	1	
20	3376100568	Hexagon head bolt	2	
21	0147144503	SCREW, HEX HEAD	8	
22	0147147803	Screw	6	
23	3376100146	Nut	2	
24	0147140203	SCREW, HEX HEAD	34	
25	3316000063	SPRING WASHER	6	
26	0301235800	FLAT WASHER	34	
27	3376101486	Hydraulic hose	1	
28	3376101519	Hydraulic hose	1	
29	3376100752	Hydraulic motor	1	
30	3376100060	O-ring	2	
31	0663211340	O-RING	2	
32	3360314375	O-ring	1	
33	0506010022	Bearing	2	
34	3176657100	ELBOW	2	
35	3377016375	Seal ring - Bounded seal - Oil outlet 3/8 USS	1	
36	3376696406	Outer housing	1	
37	3376690004	Rotor	1	
38	3376696409	Rotor housing	1	
39	3376696403	Tamper plate	1	

Item	Part No.	Name	Qty	L
40	0301233500	PLAIN WASHER	2	
41	0291111000	LOCK NUT	2	
42	3376100754	Fitting, male thread 1 1/16" - 16" UNF 37° JIC	4	
43	3315439145	Protective plug HATCON	4	
44	3315439101	HATCON label	1	

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Mechanical Tightening torques

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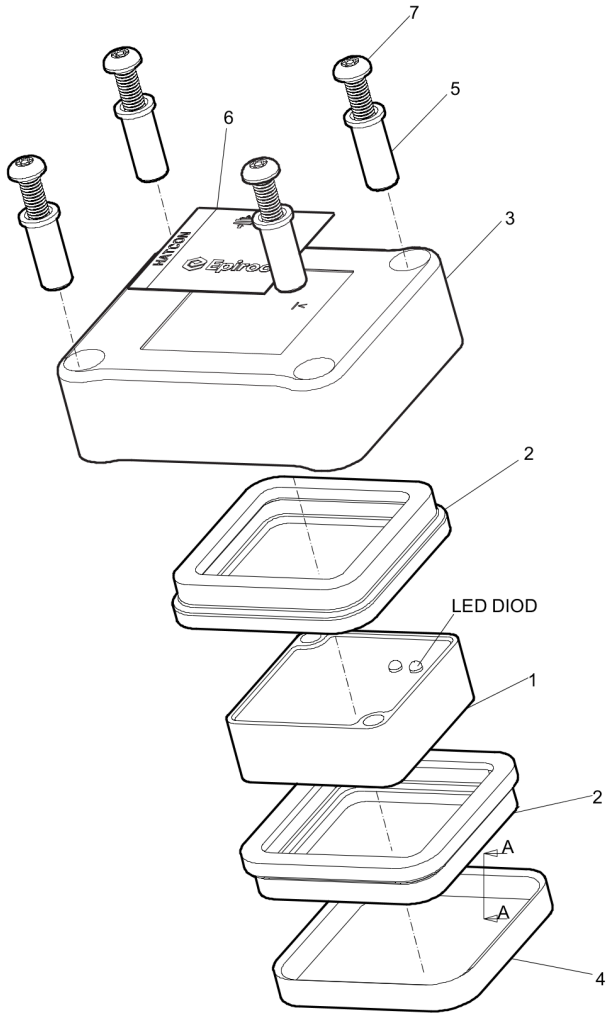
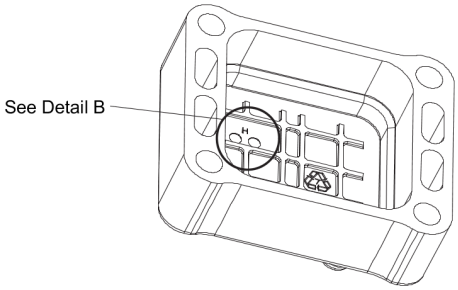
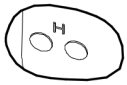
Item	Part No.	Name	Qty	L
2	-	Open-ended wrench - pretighten finger tight, then 1 - 2 turns tighten with the open-ended wrench	-	
8	-	Open-ended wrench - 93 Nm (69 ft lbf)	-	
9	-	Allen key - pretighten finger tight, then 1 - 2 turns tighten with the Allen key	-	
19	-	Allen key - 30.5 Nm (22.5 ft lbf)	-	
20	-	Open-ended wrench - 20 Nm (15 ft lbf)	-	
21	-	Open-ended wrench - 148 Nm (109 ft lbf)	-	
22	-	Open-ended wrench - 230 Nm (170 ft lbf)	-	
24	-	Open-ended wrench - 93 Nm (69 ft lbf)	-	

Mechanical HATCON (Horizontal)

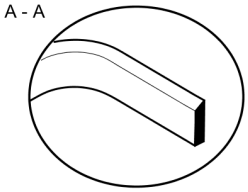


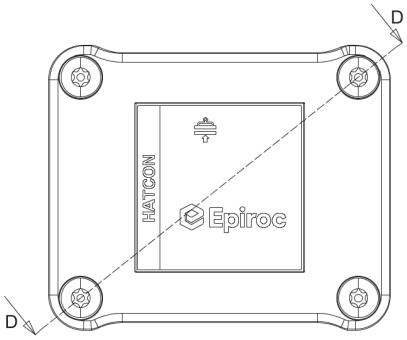


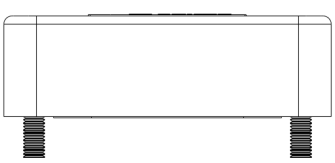
Detail B

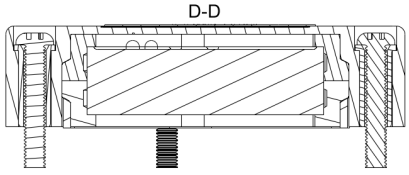


Horisontal mounted.
Match diods on POS.1 to
match the recess marked H on POS .3



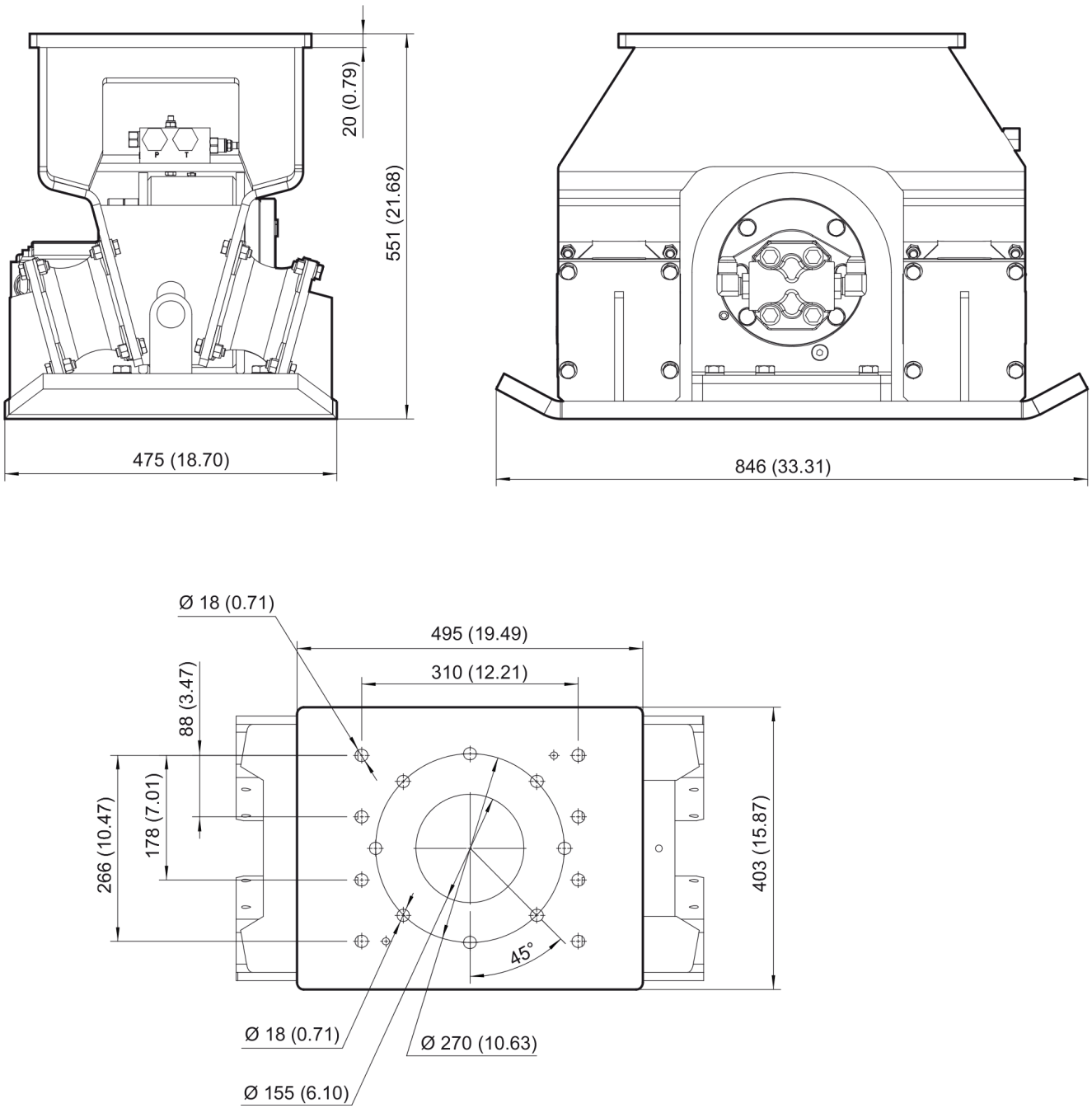






Item	Part No.	Name	Qty	L
1		Tracking module HATCON	1	
2	3315439130	Damper HATCON	2	
3	3315439110	Housing type 1 HATCON	1	
4	3315439140	Lock ring HATCON	1	
5	3315439120	Sleeve HATCON	4	
6	3315439100	Product label HATCON	1	
7	3315442600	Screw HATCON	4	

Mechanical Dimensions



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Options / accessories Hydraulic hoses

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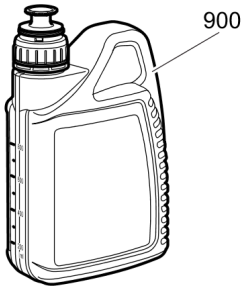
Item	Part No.	Name	Qty	L
Not Shown	-	Pressure line / tank line		
-	3361353551	Hydraulic hose, I.D. 12 (0.47"), both ends M22 x 1.5, conical seal 24º, length 1750 mm (69 in.)	2	
-	3363085946	Hydraulic hose, I.D. 12 (0.47"), both ends M22 x 1.5, conical seal 24º, length 2100 mm (83 in.)	2	
Not Shown	-	Accessories to the hydraulic hoses		
-	3363098286	Fitting set	1	
Not Shown	-	Drainage for hydraulic motor		
-	3363119625	Hydraulic hose, I.D. 8 (3/8"), M20 x 1.5 conical seal 24° - 9/16-18 JIC, length 2800 mm (110 in.)	1	

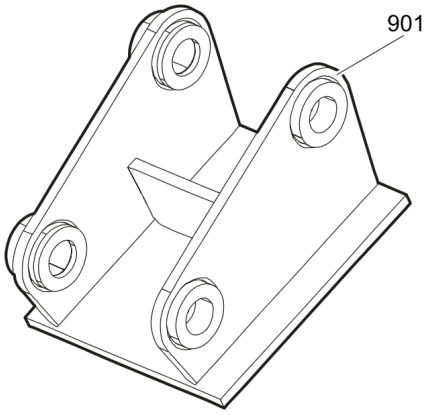
Comments for Page: Hydraulic hoses

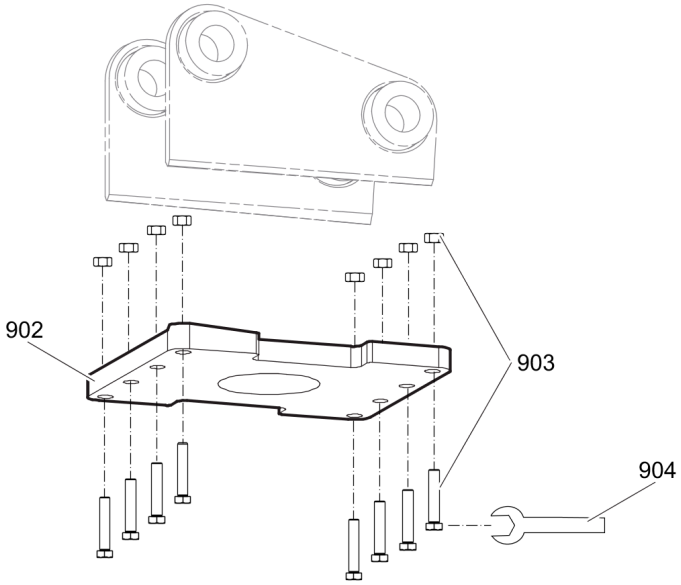
Note

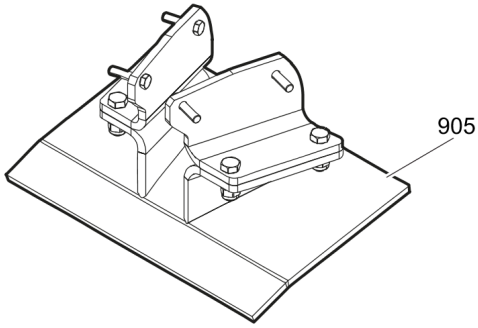
Remove the genuine fittings carrier side from the valve block before mounting the fitting set.

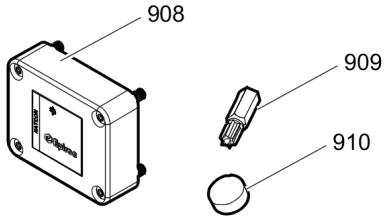
Options / accessories Optional equipment part 1











Item	Part No.	Name	Qty	L
900		Compactor oil	1	A
901		Adapter plate matching the carrier. Consult the authorized Customer Center/Dealer in your area.	1	
902	3315295100	Base plate	1	
903	3315296490	Bolt kit	1	
904	3360430655	Open end spanner (24/27 mm)	1	
905	3376696108	Backfill blade kit	1	
908	3315442500	Retrofit kit HATCON	1	
909	3315439105	Security bit HATCON	1	
910	3315439106	Magnet HATCON	1	

Comments for Page: Optional equipment part 1

A | Oil specification

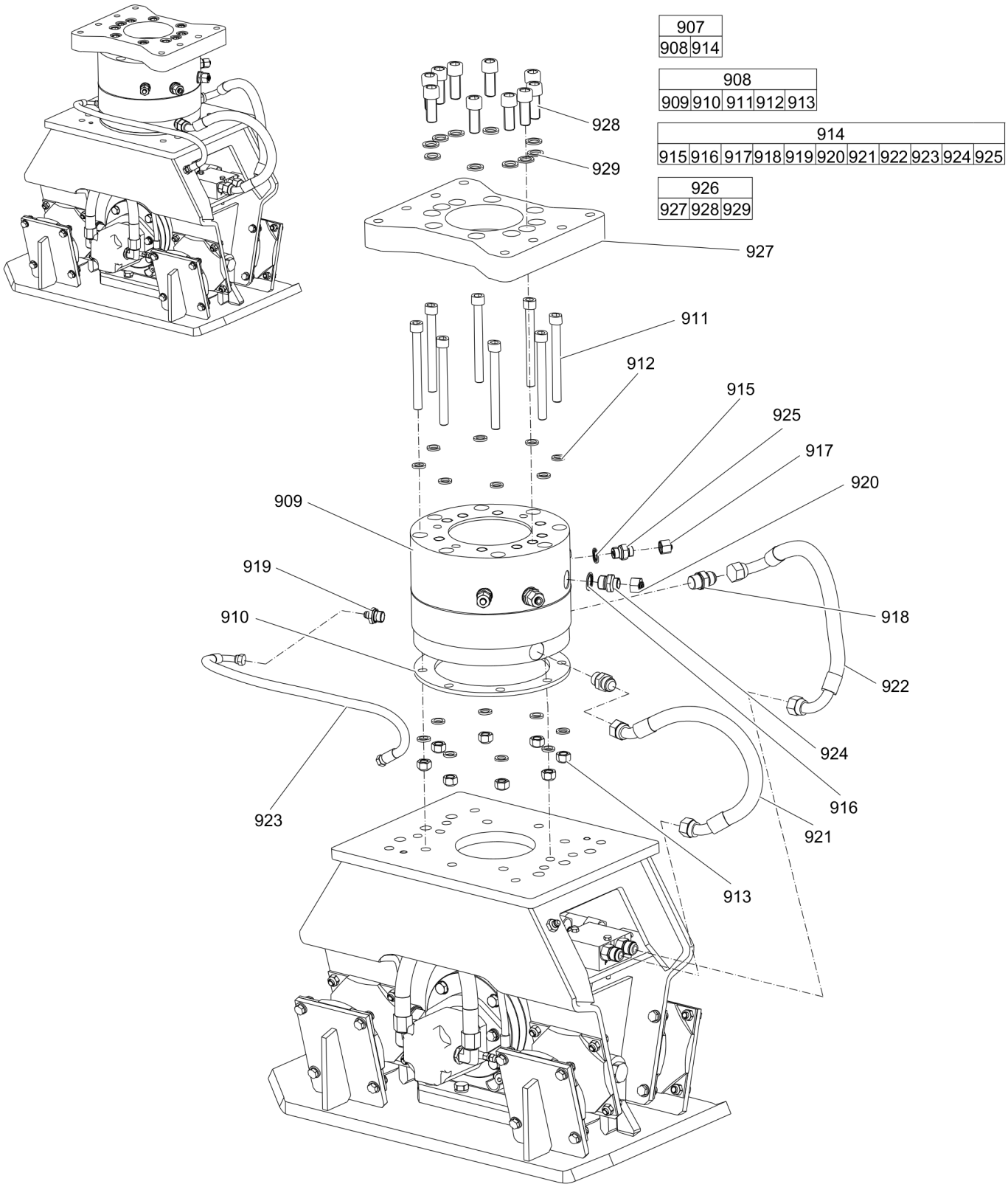
Application: Engine oil

Type: Mineral oil

Viscosity: SAE 15W-40

API Service Classification: CI-4

Options / accessories Optional equipment part 2



Item	Part No.	Name	Qty	L
907(908-925)	1826101829	Rotation kit	1	
908(909-913)	1826101823	Rotation unit	1	
909		Rotator	1	
910		Spacer	1	
911		Allen screw	8	
912		LOCK WASHER	16	
913		Hexagon nut, M16 A2K	8	
914(915-925)	3376696437	Hose/Fitting kit	1	
915		U-seal ring 1/2	3	
916		Seal	2	
917		Plug	3	
918		Fitting	2	
919		Fitting	1	
920		Plug	2	
921		Hydraulic hose	1	
922		Hydraulic hose	1	
923		Hydraulic hose	1	
924		Fitting	2	
925		Fitting	3	
926(927-929)	3363115683	Sandwich plate complete	1	
927		Sandwich plate	1	
928	3360026782	Allen screw	10	
929	3361850748	Pair of lock washers	10	

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