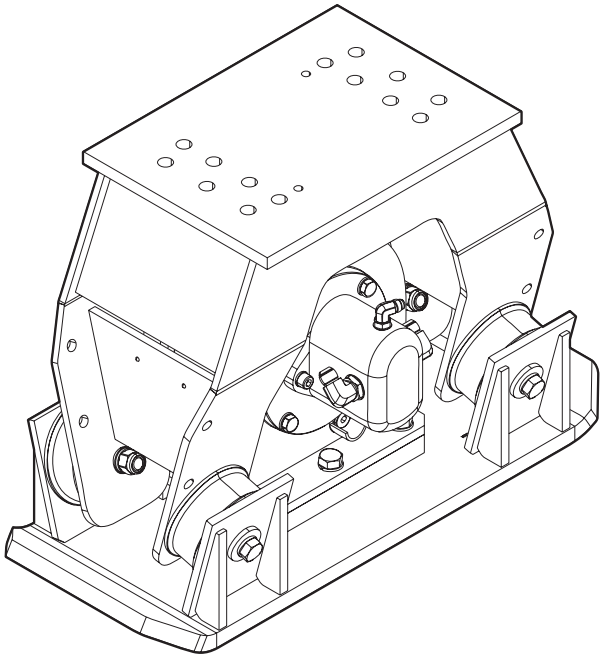
HC 150

Spare parts list

Hydraulic compactor

HC 150 s/n DEQ176000 - DEQ206663



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Epiroc

Service, repair and wear part kits

Kit list 1

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Options / accessories

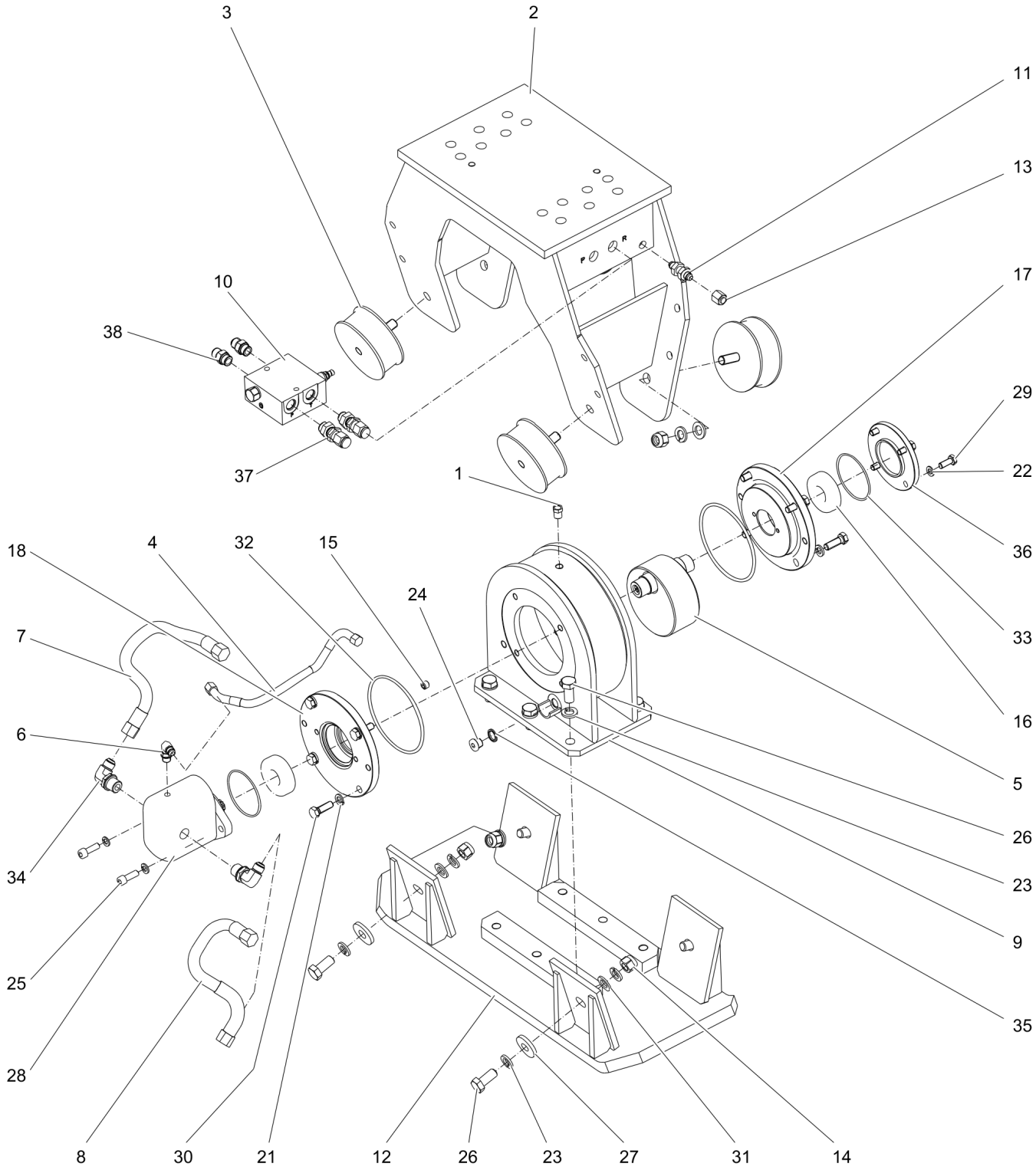
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Service, repair and wear part kits Kit list

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Item	Part No.	Name	Qty	L
KIT	3376695231	Label kit	1	
KIT	3376695036	Seal kit (Hydraulic motor)	1	
KIT	3376695032	Rubber isolator kit	1	
3	3376100907	Rubber isolator	4	
14	0291111400	Lock nut	4	
23	3376100143	Washer	8	
26	0147147603	Screw	4	
27	0300012923	PLAIN WASHER	4	
31	0301237800	PLAIN WASHER	4	

Mechanical Hydraulic compactor



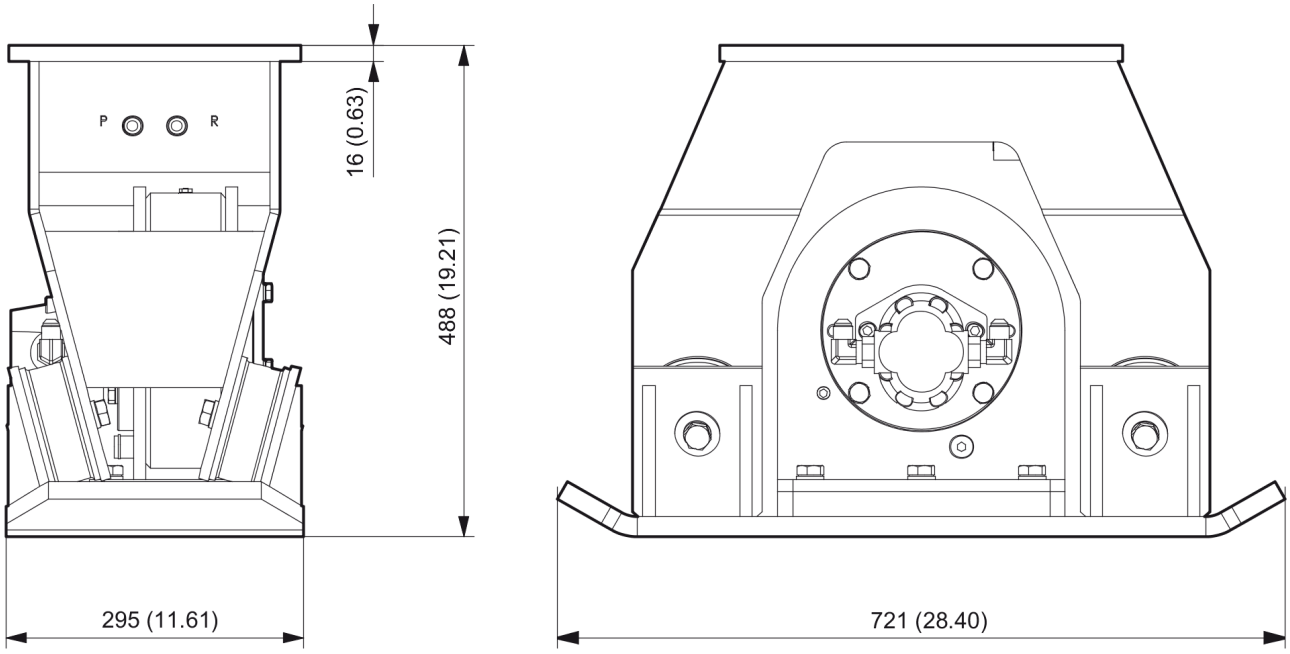
Item	Part No.	Name	Qty	L
1	3376100779	Vent valve	1	
2	3376695406	Outer housing	1	
3	3376100907	Rubber isolator	4	
4	3376101521	Hydraulic hose	1	
5	3376689004	Rotor	1	
6	5500488000	NIPPLE	1	
7	3376101527	Hydraulic hose	1	
8	3376101526	Hydraulic hose	1	
9	3376695409	Rotor housing	1	
10	3376689007	Valve block, hydraulic motor side and carrier side: female thread 3/4" - 16" UNF	1	
11	3176649600	NIPPLE	1	
12	3376695403	Tamper plate	1	
13	3176542900	CAP	1	
14	0291111400	Lock nut	4	
15	0686612800	PLUG	1	
16	3376100751	Bearing	2	
17	3376695012	Bearing retainer	1	
18	3376695011	Bearing retainer	1	
21	3376100624	Washer	8	
22	0333223000	SPRING WASHER	6	
23	3376100143	Washer	14	
24	0686371626	PLUG	1	
25	0211136300	CAP SCREW	2	
26	0147147603	Screw	10	
27	3376100753	Washer	4	
28	3376100833	Hydraulic motor	1	
29	0147136203	SCREW, HEX HEAD	4	
30	3360027076	Hexagon head bolt	8	
31	0301237800	PLAIN WASHER	4	
32	0663211340	O-RING	2	
33	0663212015	O-ring 84 x 3 mm 70° IRH (NBR)	2	
34	3376100750	Elbow joint 90°	2	
35	3377016375	Seal ring - Bounded seal - Oil outlet 3/8 USS	1	
36	3376695013	Bearing cover	1	
37	3376100748	Fitting, bulkhead ¾" UNF 37° - JIC ½" male	2	
38	3376100747	Fitting, straight ¾" UNF 37° - JIC ½" male	2	

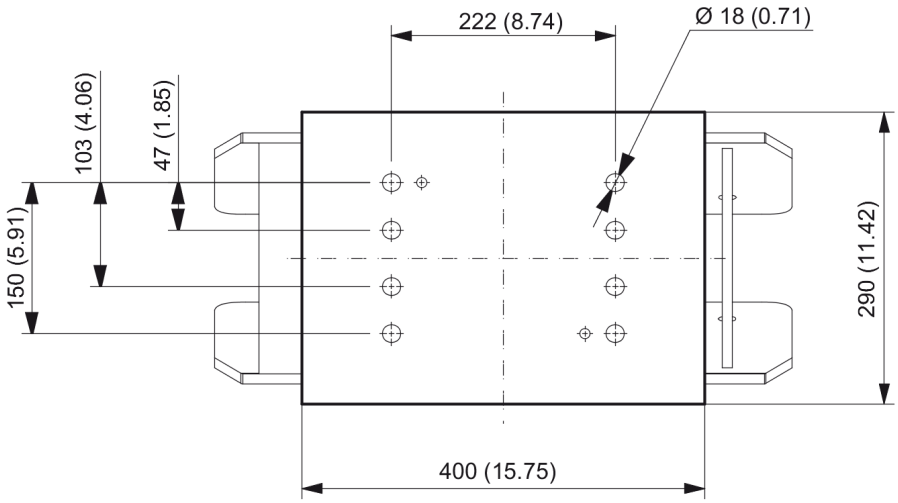
Mechanical Tightening torques

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Item	Part No.	Name	Qty	L
1	-	Open-ended wrench - pretighten finger tight, then 1 - 2 turns tighten with the open-ended wrench	-	
14	-	Open-ended wrench - 185 Nm (136 ft lbf)	-	
15	-	Allen key - pretighten finger tight, then 1 - 2 turns tighten with the Allen key	-	
24	-	Allen key - 30.5 Nm (22.5 ft lbf)	-	
25	-	Open-ended wrench - 54 Nm (40 ft lbf)	-	
26	-	Open-ended wrench - 230 Nm (170 ft lbf)	-	
30	-	Open-ended wrench - 54 / 93 Nm (40 / 69 ft lbf)	-	

Mechanical Dimensions





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Options / accessories Hydraulic hoses

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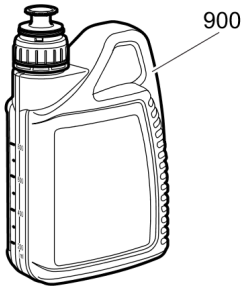
Item	Part No.	Name	Qty	L
Not Shown	-	Pressure line / tank line		
-	3361353551	Hydraulic hose, I.D. 12 (0.47"), both ends M22 x 1.5, conical seal 24º, length 1750 mm (69 in.)	2	
-	3363085946	Hydraulic hose, I.D. 12 (0.47"), both ends M22 x 1.5, conical seal 24º, length 2100 mm (83 in.)	2	
Not Shown	-	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	

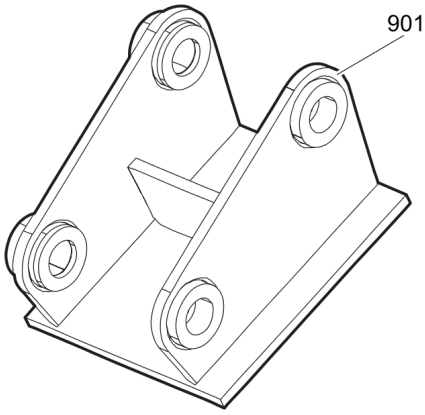
Comments for Page: Hydraulic hoses

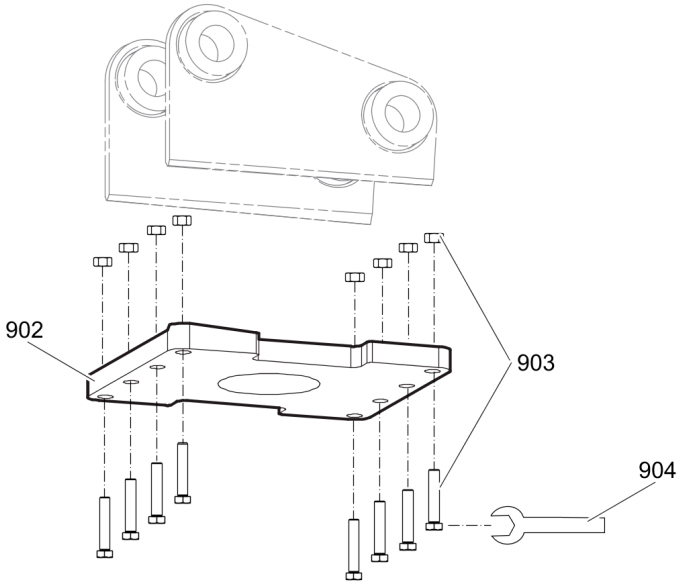
Note

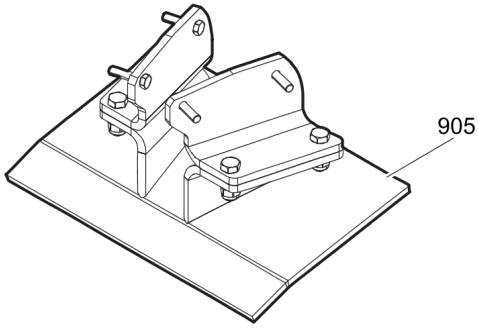
Remove the genuine fittings carrier side from the valve block before mounting the fitting set.

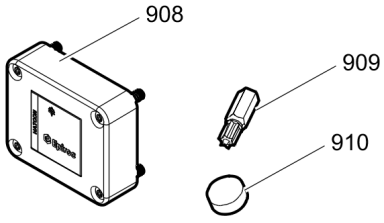
Options / accessories Optional equipment











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	3315322600	Base plate with through borings	1	
903	3315322100	Bolt kit	1	
904	3360430655	Open end spanner (24/27 mm)	1	
905	3376695108	Backfill blade kit	1	
908	3315442500	HATCON KIT 1 2G/3G	1	
909	3315439105	SECURITY BIT HATCON	1	
910	3315439106	MAGNET HATCON	1	

Comments for Page: Optional equipment

A | Oil specification

Application: Engine oil

Type: Mineral oil

Viscosity: SAE 15W-40

API Service Classification: CI-4