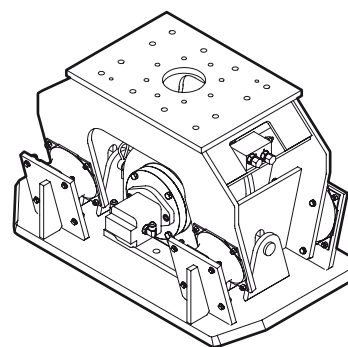


# **Spare parts list**

## **Hydraulic compactor**

### **RC 1050**

	Valid from serial number	Valid to serial number
RC 1050	BGF085444	



## General information

This spare parts list applies to the following:

Part number	Description
1826101811	Hydraulic compactor RC 1050

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!

### Instructions for ordering

It is essential to indicate the serial number of the hydraulic attachment when ordering spare parts!

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

**Mechanical**

Hydraulic compactor ..... 3

Tightening torque ..... 6

Dimensions ..... 9

**Options / accessories**

Hydraulic hoses ..... 10

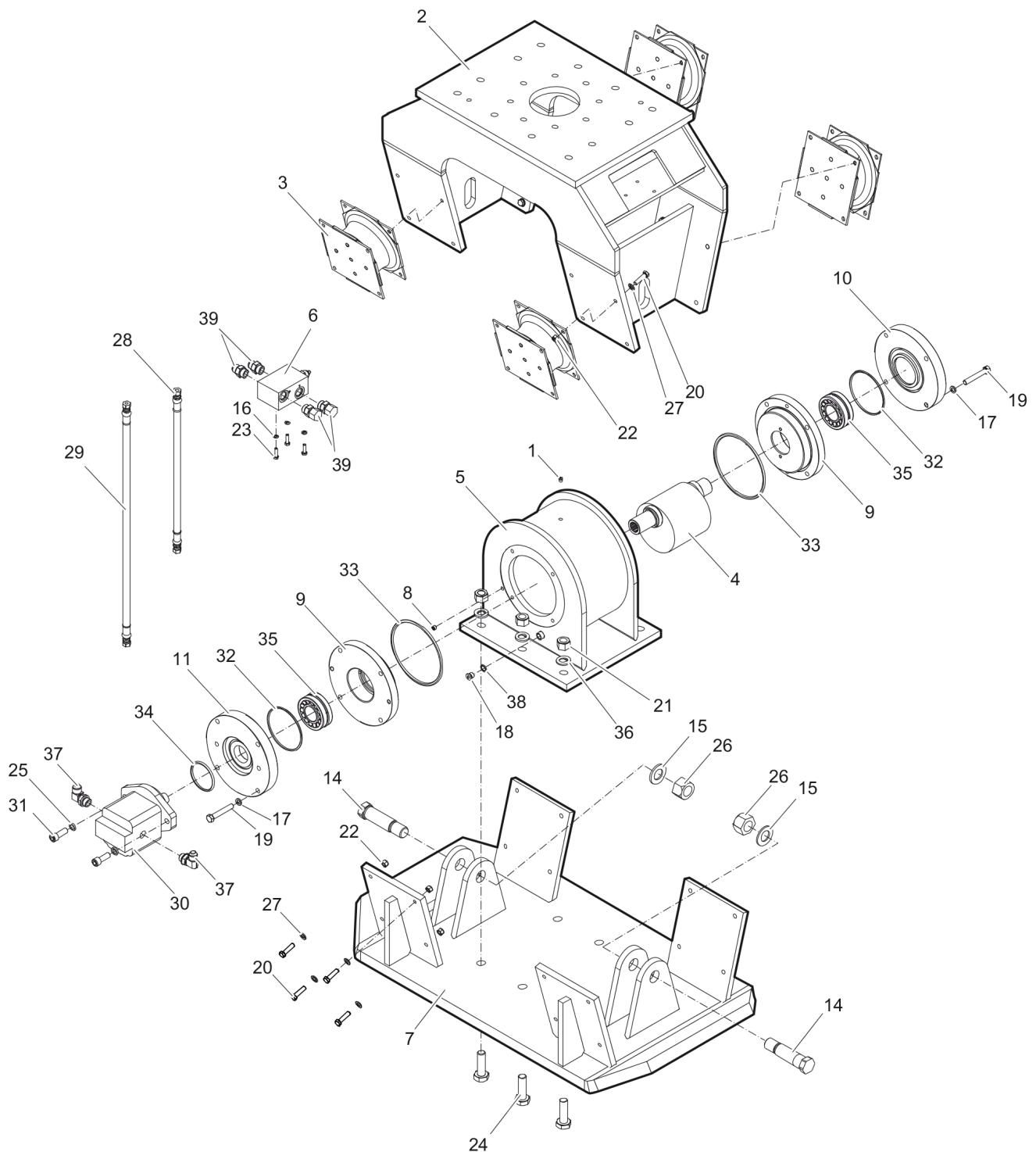
Optional equipment ..... 13

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**Service, repair and wear part kits** Kit list

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Item	Part No.	Name	Qty	L
KIT	3376699331	Label kit	1	
KIT	3376692036	Seal kit (Hydraulic motor)	1	
KIT	3376693032	Rubber isolator kit	1	
3	3376100761	Rubber isolator	4	
20	5730007026	Hexagon head bolt M18 x 50 mm 8.8	32	
22	0291112864	Nut M18	32	
27	0301238600	Washer	32	

**Mechanical** Hydraulic compactor

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 The printed information might be outdated.

Wed Nov 25 08:48:21 MST 2015

Item	Part No.	Name	Qty	L
1	3376100779	Vent valve	1	
2	3376699406	Outer housing	1	
3	3376100761	Rubber isolator	4	
4	3376693004	Rotor	1	
5	3376699409	Rotor housing	1	
6	3376699007	Control valve block, female thread 1-5/16" UNF	1	
7	3376699035	Tamper plate	1	A
8	0686612800	Threaded plug	1	
9	3376699013	Bearing retainer	2	
10	3376699012	Bearing cover	1	
11	3376699011	Bearing cover	1	
14	3376698143	Axle	2	B
15	0300012949	Washer M36	2	
16	0333217421	Washer DIN127	4	
17	0333217422	Washer din127	8	
18	0686371626	Threaded plug 3/8 in.	1	
19	0147145003	Hexagon head bolt M14 x 90 mm 8.8	8	
20	5730007026	Hexagon head bolt M18 x 50 mm 8.8	32	
21	0291111800	Nut M24	6	
22	0291112864	Nut M18	32	
23	0147140203	Hex. head screw M12 x 35	4	
24	0147163803	Hexagon head bolt M24 x 90 mm 8.8	6	
25	3315019510	Lock washer	2	
26	0291112832	Nut M36	2	
27	0301238600	Washer	32	
28	3376101489	Hydraulic hose	1	
29	3376101488	Hydraulic hose	1	
30	3376100770	Hydraulic motor	1	
31	0211147800	Hexagon head bolt M16 x 45 mm 12.9	2	
32	0663212019	O-ring 160 x 5 mm 70° IRH (NBR)	2	
33	0663212020	O-ring 208 x 5 mm 70° IRH (NBR)	2	
34	0663212017	O-ring 90 x 5 mm 70° IRH (NBR)	1	
35	5730004165	Bearing	2	
36	0301240500	Washer M24	6	
37	0570509108	Fitting 90°, 1 5/16" - 12 UN	2	
38	0661100016	Washer	1	
39	3176653700	Fitting, straight UN 1 5/16-12, UN-2A 1 5/16-12	4	

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

Wed Nov 25 08:48:21 MST 2015

Comments for Page: Hydraulic compactor

A | with items 21, 24 and 36

B | with items 15 and 26



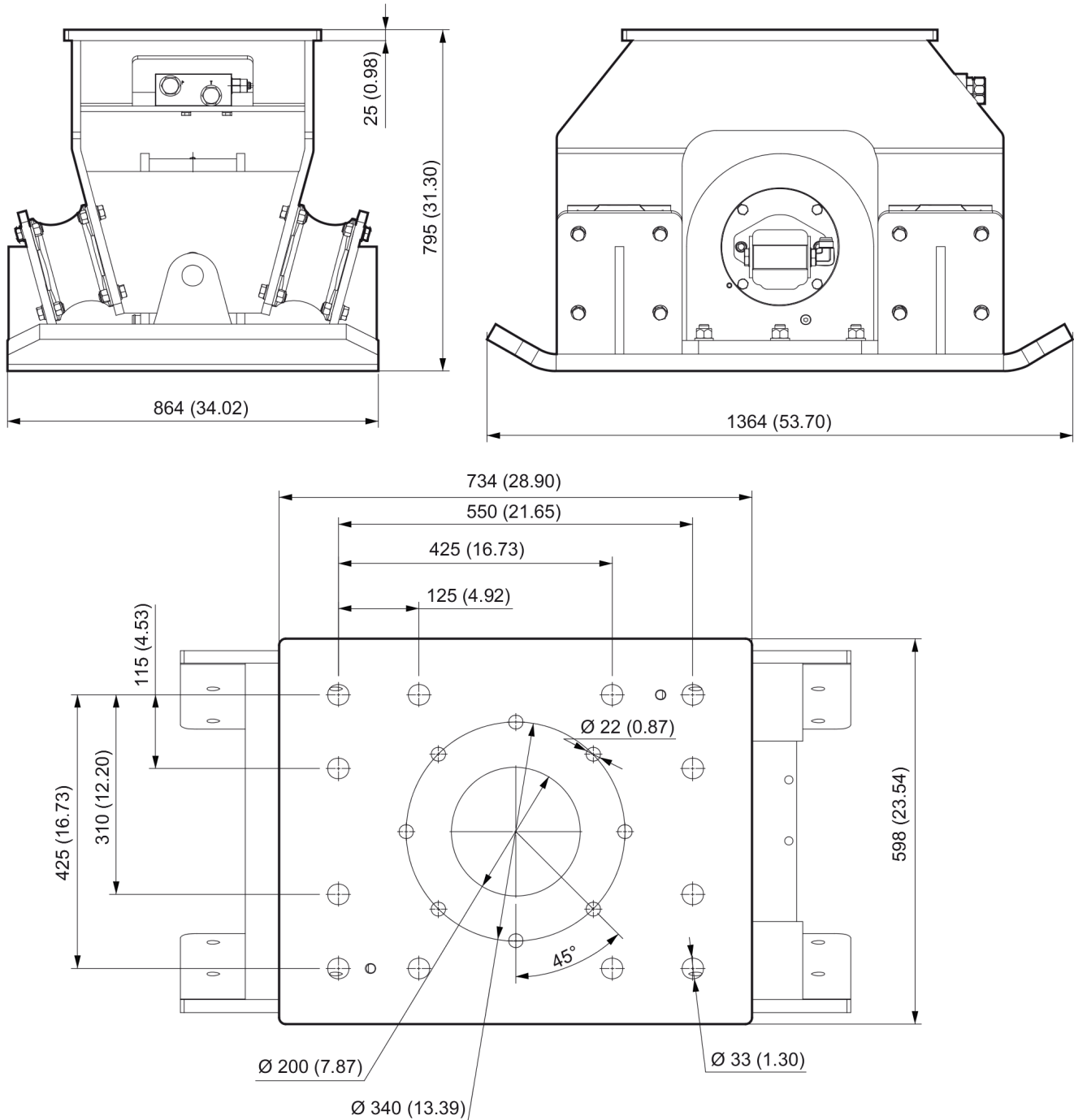
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**Mechanical** Tightening torque

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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	-	
8	-	Allen key - pretighten finger tight, then 1 - 2 turns tighten with the Allen key	-	
18	-	Allen key - 30.5 Nm	-	
19	-	Open-ended wrench - 148 Nm	-	
20	-	Open-ended wrench - 329 Nm	-	
21	-	Open-ended wrench - 798 Nm	-	
22	-	Open-ended wrench - 329 Nm	-	
23	-	Open-ended wrench - 73 Nm	-	
24	-	Open-ended wrench - 798 Nm	-	
31	-	Open-ended wrench - 230 Nm	-	

**Mechanical Dimensions**

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

Wed Nov 25 08:48:22 MST 2015

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**Options / accessories** Hydraulic hoses

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Item	Part No.	Name	Qty	L
Not Shown	-	Hydraulic hoses		
-	3360992340	Hose, I.D. 25 (1"), both ends M42 x 2 conical seal 24°, length 2300 mm (91 in.)	2	A
-	3361853859	Hose, I.D. 25 (1"), both ends M42 x 2 conical seal 24°, length 2800 mm (110 in.)	2	A
Not Shown	-	Accessories to the hydraulic hoses		
-	3363098288	Fitting set	1	B

Comments for Page: Hydraulic hoses

A | You need a special fitting set when using these hose connections. The fitting set must be ordered separately.

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

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**Options / accessories** Optional equipment

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Item	Part No.	Name	Qty	L
-	9234001203	Cobra Compactor Impact-Oil, 1x1 l (0.22 gal) (0.26 US gal)	1	
-	9234001405	Cobra Compactor Impact-Oil, 20x1 l (0.22 gal) (0.26 US gal)	1	
Not Shown	-	Adapter plate matching the carrier. Consult the Chicago Pneumatic Customer Center/Dealer in your area.	1	
-	3363099799	Base plate with threaded inserts	1	
-	3363087303	Bolt kit	1	
-	3363100697	Base plate with through borings	1	
-	3363094575	Bolt kit	1	
-	3360209445	Allen key (22 mm)	1	
-	3376699108	Backfill blade kit	1	
-	1826101645	Rotation device	1	
-		Allen screw	8	
-		Pair of locking rings	16	
-		Rotor	1	
-		Hexagonal nut	8	
-	3376699037	Connection kit for rotation device	1	
-		Hydraulic hose	1	
-		Hydraulic hose	1	
-		Fitting	2	
-		Fitting	4	
-		Fitting	2	





