

Document Number	Document Revision	Document Revision Date	Product Date Code Beginning With
L4208	B	11/2017	A

NOTICE:

Enerpac recommends the installation of all parts included in a service assembly or repair kit to ensure optimum performance of the repaired product.

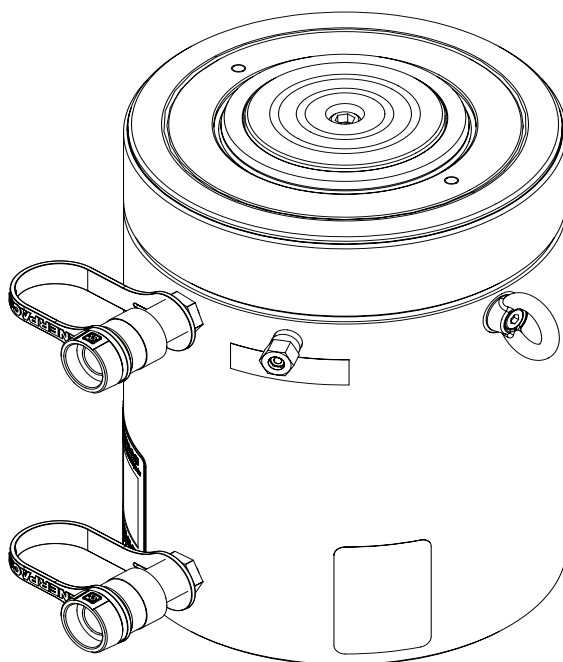
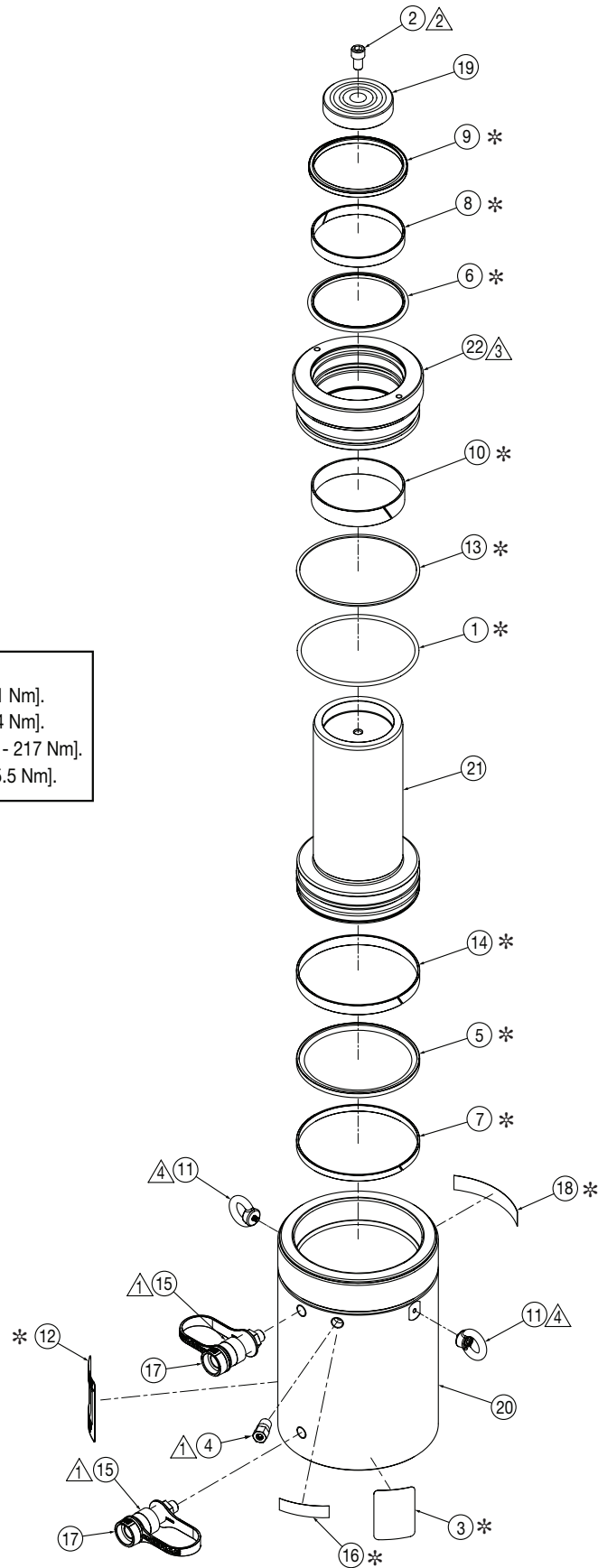


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Figure 1, Exploded View - Model HCR-150 Short

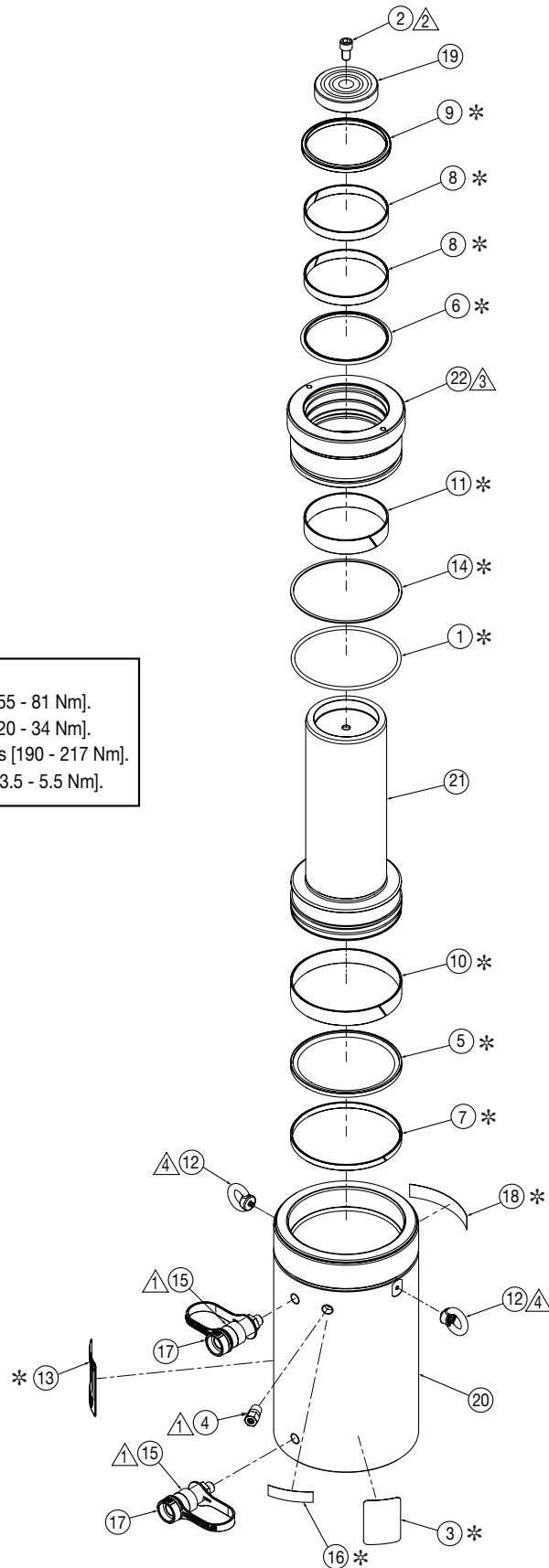
- Notes:**
- ⚠ Torque to 40 - 60 ft-lbs [55 - 81 Nm].
 - ⚠ Torque to 15 - 25 ft-lbs [20 - 34 Nm].
 - ⚠ Torque to 140 - 160 ft-lbs [190 - 217 Nm].
 - ⚠ Torque to 40 - 50 in-lbs [3.5 - 5.5 Nm].



Repair Parts List for Figure 1			
Item	Part Number	Qty.	Description
1	* B1364503	1	O-Ring 151,77 x 5,33 Dash 361
2	CBE1221028-1A	1	M12 x 20 Long SHCS
3	* DA5625026	1	Warning Decal, 2.19" x 3.18"
4	DB8049900	1	Relief Valve Assembly
5	* DB8064076	1	Piston Seal 165 x 144 x 8,1
6	* DB8065076	1	Rod Seal 120 x 135,1 x 6,3
7	* DB8066155	1	Bearing, Piston 165 x 9,7
8	* DB8068155	1	Bearing, Rod 120 x 15
9	* DB8069776	1	Wiper 120 mm
10	* DB8071155	1	Bearing, Rod 120 x 25
11	DB8099667	2	Eyebolt, Rotating, M6
12	* DB8100026	1	Decal, Product Specification
13	* DB8121565	1	Back Up Ring 165 x 156,4 x 1,7
14	* DB8170155	1	Bearing Piston 165 x 15
15	CR400	2	Female Coupler
16	* DC6154026	1	Decal, Safety Warning
17	CD411D	2	Dust Cap
18	* DD2459026	1	Decal, Enerpac
19	HCR150045	1	Saddle HCR 150 Ton
20	N/A	1	Base HCG/HCR 150 Ton 50 mm
	N/A	1	Base HCG/HCR 150 Ton 100 mm
	N/A	1	Base HCG/HCR 150 Ton 150 mm
21	HCR1502040	1	Plunger HCG/HCR 150 Ton 50 mm
	HCR1504040	1	Plunger HCG/HCR 150 Ton 100 mm
	HCR1506040	1	Plunger HCG/HCR 150 Ton 150 mm
22	HCR1502044	1	Stop Ring HCG/HCR 150 Ton Short
* Included in HCR150K1 Seal Kit. N/A - Not Available.			

Figure 2, Exploded View - Model HCR-150 Tall

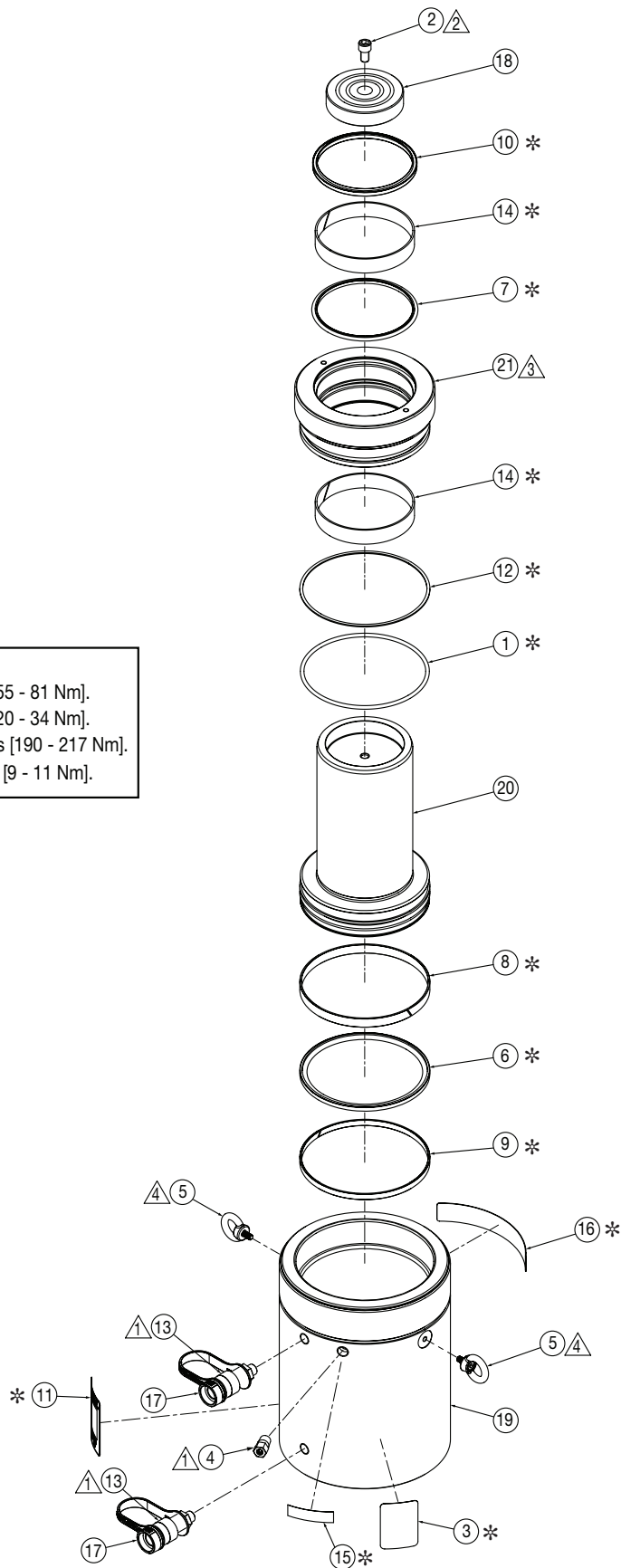
- Notes:**
- ⚠ Torque to 40 - 60 ft-lbs [55 - 81 Nm].
 - ⚠ Torque to 15 - 25 ft-lbs [20 - 34 Nm].
 - ⚠ Torque to 140 - 160 ft-lbs [190 - 217 Nm].
 - ⚠ Torque to 40 - 50 in-lbs [3.5 - 5.5 Nm].



Repair Parts List for Figure 2			
Item	Part Number	Qty.	Description
1	* B1364503	1	O-Ring 151,77 x 5,33 Dash 361
2	CBE1221028-1A	1	M12 x 20 Long SHCS
3	* DA5625026	1	Warning Decal, 2.19" x 3.18"
4	DB8049900	1	Relief Valve Assembly
5	* DB8064076	1	Piston Seal 165 x 144 x 8,1
6	* DB8065076	1	Rod Seal 120 x 135,1 x 6,3
7	* DB8066155	1	Bearing, Piston 165 x 9,7
8	* DB8068155	2	Bearing, Rod 120 x 15
9	* DB8069776	1	Wiper 120 mm
10	* DB8070155	1	Bearing, Piston 165 x 25
11	* DB8071155	1	Bearing, Rod 120 x 25
12	DB8099667	2	Eyebolt, Rotating, M6
13	* DB8100026	1	Decal, Product Specification
14	* DB8121565	1	Back Up Ring 165 x 156,4 x 1,7
15	CR400	2	Female Coupler
16	* DC6154026	1	Decal, Safety Warning
17	CD411D	2	Dust Cap
18	* DD2459026	1	Decal, Enerpac
19	HCR150045	1	Saddle HCR 150 Ton
20	N/A	1	Base HCG/HCR 150 Ton 200 mm
	N/A	1	Base HCG/HCR 150 Ton 250 mm
	N/A	1	Base HCG/HCR 150 Ton 300 mm
21	HCR1508040	1	Plunger HCG/HCR 150 Ton 200 mm
	HCR15010040	1	Plunger HCG/HCR 150 Ton 250 mm
	HCR15012040	1	Plunger HCG/HCR 150 Ton 300 mm
22	HCR1508044	1	Stop Ring HCG/HCR 150 Ton Tall
* Included in HCR150K2 Seal Kit. N/A - Not Available			

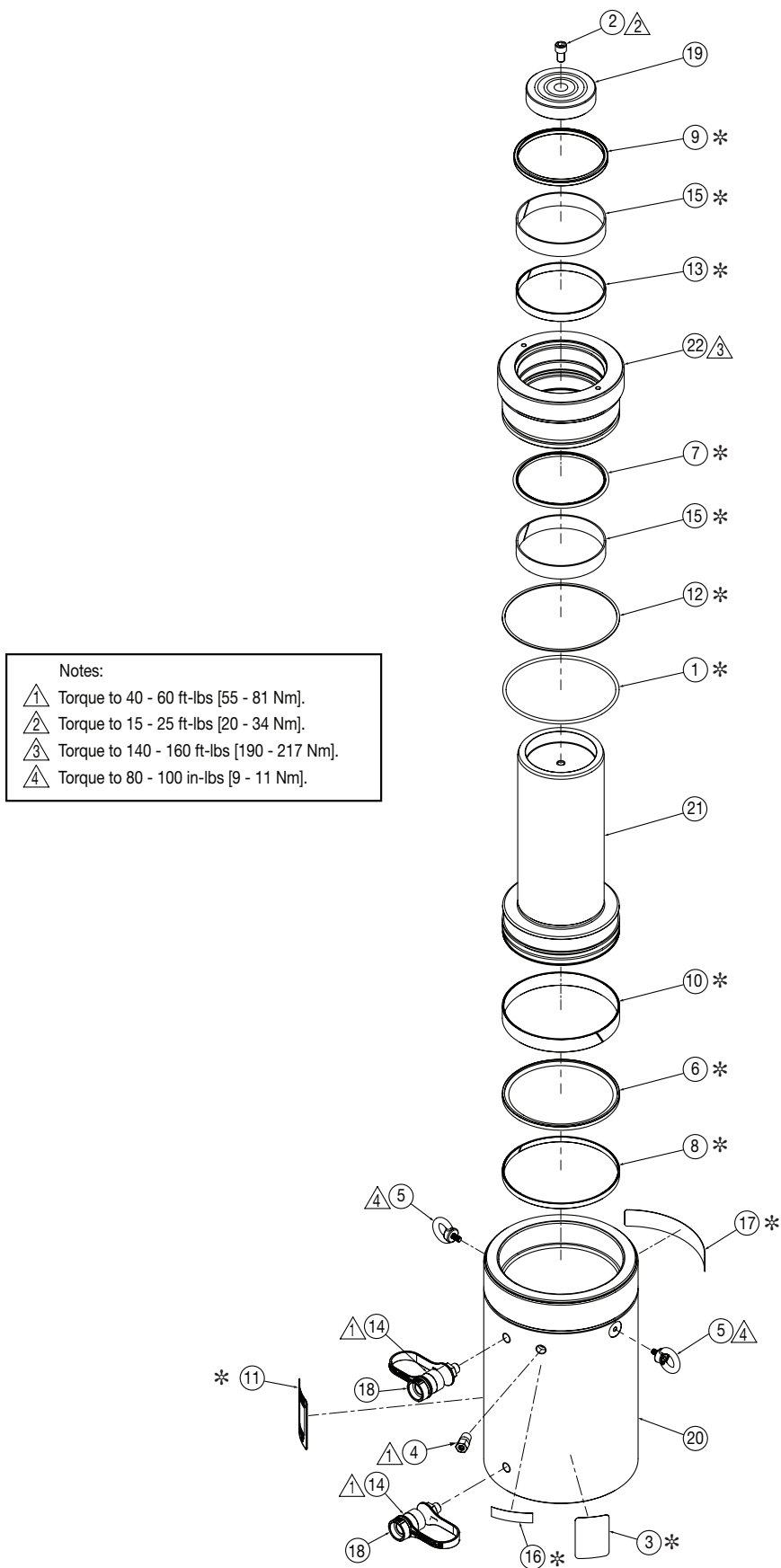
Figure 3, Exploded View - Model HCR-200 Short

- Notes:**
- ⚠ Torque to 40 - 60 ft-lbs [55 - 81 Nm].
 - ⚠ Torque to 15 - 25 ft-lbs [20 - 34 Nm].
 - ⚠ Torque to 140 - 160 ft-lbs [190 - 217 Nm].
 - ⚠ Torque to 80 - 100 in-lbs [9 - 11 Nm].



Repair Parts List for Figure 3			
Item	Part Number	Qty.	Description
1	* B1367503	1	O-Ring 177,17 x 5,33 Dash 365
2	CBE1221028-1A	1	M12 x 20 Long SHCS
3	* DA5625026	1	Warning Decal, 2.19" x 3.18"
4	DB8049900	1	Relief Valve Assembly
5	DB8050667	2	Eyebolt, Rotating, M8
6	* DB8072076	1	Piston Seal 190 x 169 x 8,1
7	* DB8073076	1	Rod Seal 140 x 155,1 x 6,3
8	* DB8074155	1	Bearing, Piston 190 x 15
9	* DB8075155	1	Bearing, Piston 190 x 9,7
10	* DB8077776	1	Wiper 140 mm
11	* DB8100026	1	Decal, Product Specification
12	* DB8123565	1	Back Up Ring 190 x 181,4 x 1,7
13	CR400	2	Female Coupler
14	* DC5442155	2	Rod Wear Ring RAC150
15	* DC6154026	1	Decal, Safety Warning
16	* DD1042026	1	Decal, Enerpac
17	CD411D	2	Dust Cap
18	HCR200045	1	Saddle HCR 200 Ton
19	N/A	1	Base HCG/HCR 200 Ton 50 mm
	N/A	1	Base HCG/HCR 200 Ton 100 mm
	N/A	1	Base HCG/HCR 200 Ton 150 mm
20	HCR2002040	1	Plunger HCG/HCR 200 Ton 50 mm
	HCR2004040	1	Plunger HCG/HCR 200 Ton 100 mm
	HCR2006040	1	Plunger HCG/HCR 200 Ton 150 mm
21	HCR2002044	1	Stop Ring HCG/HCR 200 Ton Short
* Included in HCR200K1 Seal Kit. N/A - Not Available.			

Figure 4, Exploded View - Model HCR-200 Tall



Repair Parts List for Figure 4			
Item	Part Number	Qty.	Description
1	* B1367503	1	O-Ring 177,17 x 5,33 Dash 365
2	CBE1221028-1A	1	M12 x 20 Long SHCS
3	* DA5625026	1	Warning Decal, 2.19" x 3.18"
4	DB8049900	1	Relief Valve Assembly
5	DB8050667	2	Eyebolt, Rotating, M8
6	* DB8072076	1	Piston Seal 190 x 169 x 8,1
7	* DB8073076	1	Rod Seal 140 x 155,1 x 6,3
8	* DB8075155	1	Bearing, Piston 190 x 9,7
9	* DB8077776	1	Wiper 140 mm
10	* DB8078155	1	Bearing, Piston 190 x 25
11	* DB8100026	1	Decal, Product Specification
12	* DB8123565	1	Back Up Ring 190 x 181,4 x 1,7
13	* DB8178155	1	Bearing Rod 140 x 15
14	CR400	2	Female Coupler
15	* DC5442155	2	Rod Wear Ring RAC150
16	* DC6154026	1	Decal, Safety Warning
17	* DD1042026	1	Decal, Enerpac
18	CD411D	2	Dust Cap
19	HCR200045	1	Saddle HCR 200 Ton
20	N/A	1	Base HCG/HCR 200 Ton 200 mm
	N/A	1	Base HCG/HCR 200 Ton 250 mm
	N/A	1	Base HCG/HCR 200 Ton 300 mm
21	HCR2008040	1	Plunger HCG/HCR 200 Ton 200 mm
	HCR20010040	1	Plunger HCG/HCR 200 Ton 250 mm
	HCR20012040	1	Plunger HCG/HCR 200 Ton 300 mm
22	HCR2008044	1	Stop Ring HCG/HCR 200 Ton Tall
* Included in HCR200K2 Seal Kit. N/A - Not Available.			

NOTES:

[illegible]

NOTES:

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins or other markings on the paper.

