

To Protect Your Warranty, Use Only ENERPAC Hydraulic Oil.

Enerpac recommends that all kit components be installed to insure optimum performance of the repaired product.

**Notes:**

- ① Cylinder base (item 3) is not available as a service item. Order a complete new cylinder.
- ② Torque to 40-60 ft-lbs [55-81 Nm].
- ③ Seal threads using Loctite 545 or thread sealing tape.
- ④ Safety valve to be set at 12,500-13,000 psi [862-896 bar].

**CAUTION**

Ⓢ Indicates staked threads. Stake mark must be removed prior to disassembly. Failure to do so may result in damage to parts. Restake after test of repaired cylinder.

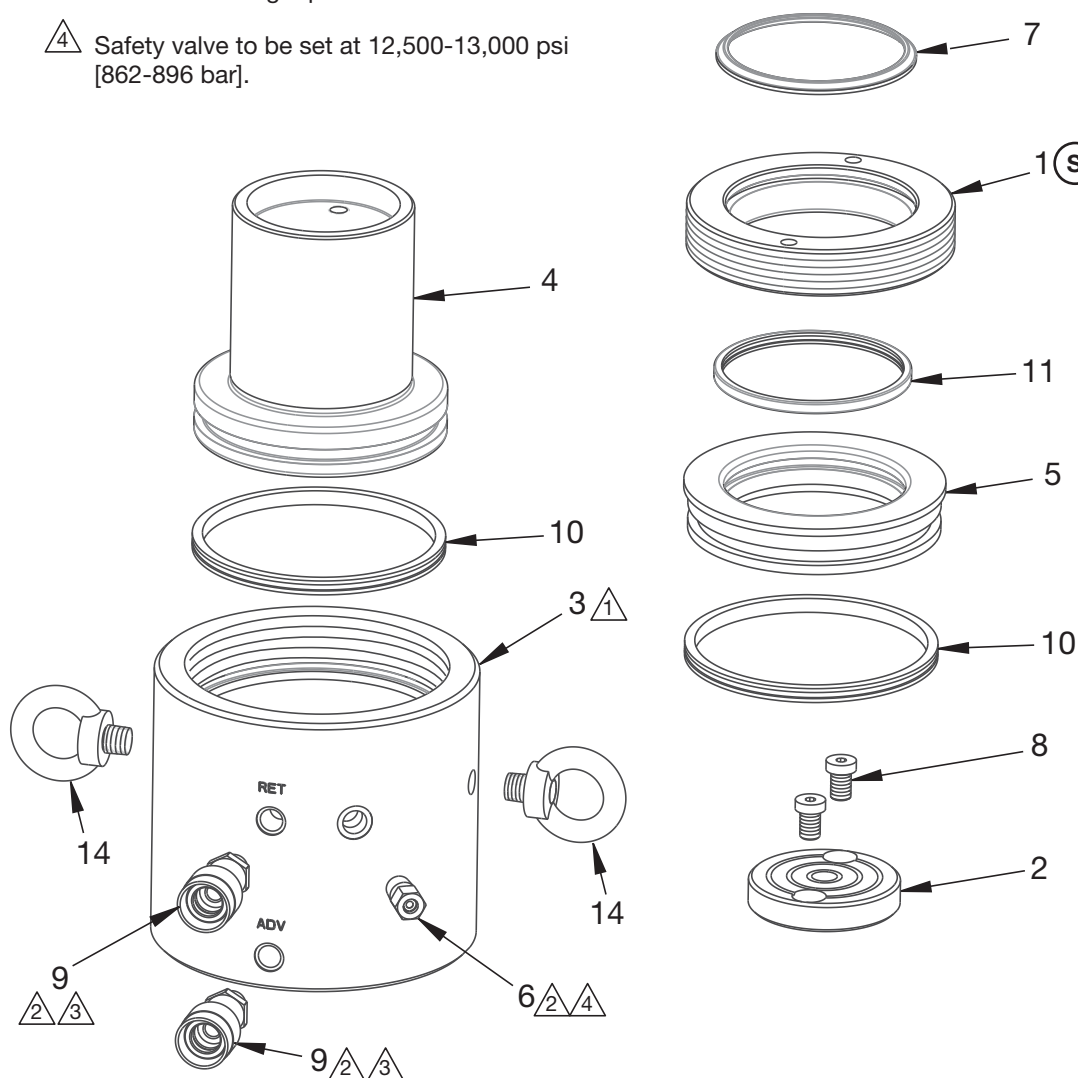


Figure 1

## Repair Parts List for Figure 1

| Item                                                                   | Part Number                                      | Qty. | Description           | Item | Part Number | Qty. | Description                |
|------------------------------------------------------------------------|--------------------------------------------------|------|-----------------------|------|-------------|------|----------------------------|
| 1                                                                      | CF535044                                         | 1    | Stop Ring             | 8    | L661028     | 2    | Screw                      |
| 2                                                                      | CF536045                                         | 1    | Saddle                | 9    | CR400       | 2    | Half Coupler               |
| 3                                                                      | Cylinder Base is not available as a service part |      |                       | 10   | B1435513    | 2    | G-T Ring Assembly          |
| 4                                                                      | CF962040                                         | 1    | Plunger               | 11   | B1349514    | 1    | G-T Ring Assembly          |
| 5                                                                      | CF963044                                         | 1    | Stop Ring Internal    | 12   | CD411       | 2    | Dust Cap (not shown)       |
| 6                                                                      | CJ160900                                         | 1    | Safety Valve Assembly | 13   | G426026     | 1    | Decal, Enerpac (not shown) |
| 7                                                                      | ★ F549044                                        | 1    | Wiper Ring            | 14   | ★ BSS6355D  | 2    | Eyebolt                    |
| ★ Items included in and available only as part of Repair Kit RR15013K. |                                                  |      |                       |      |             |      |                            |

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