



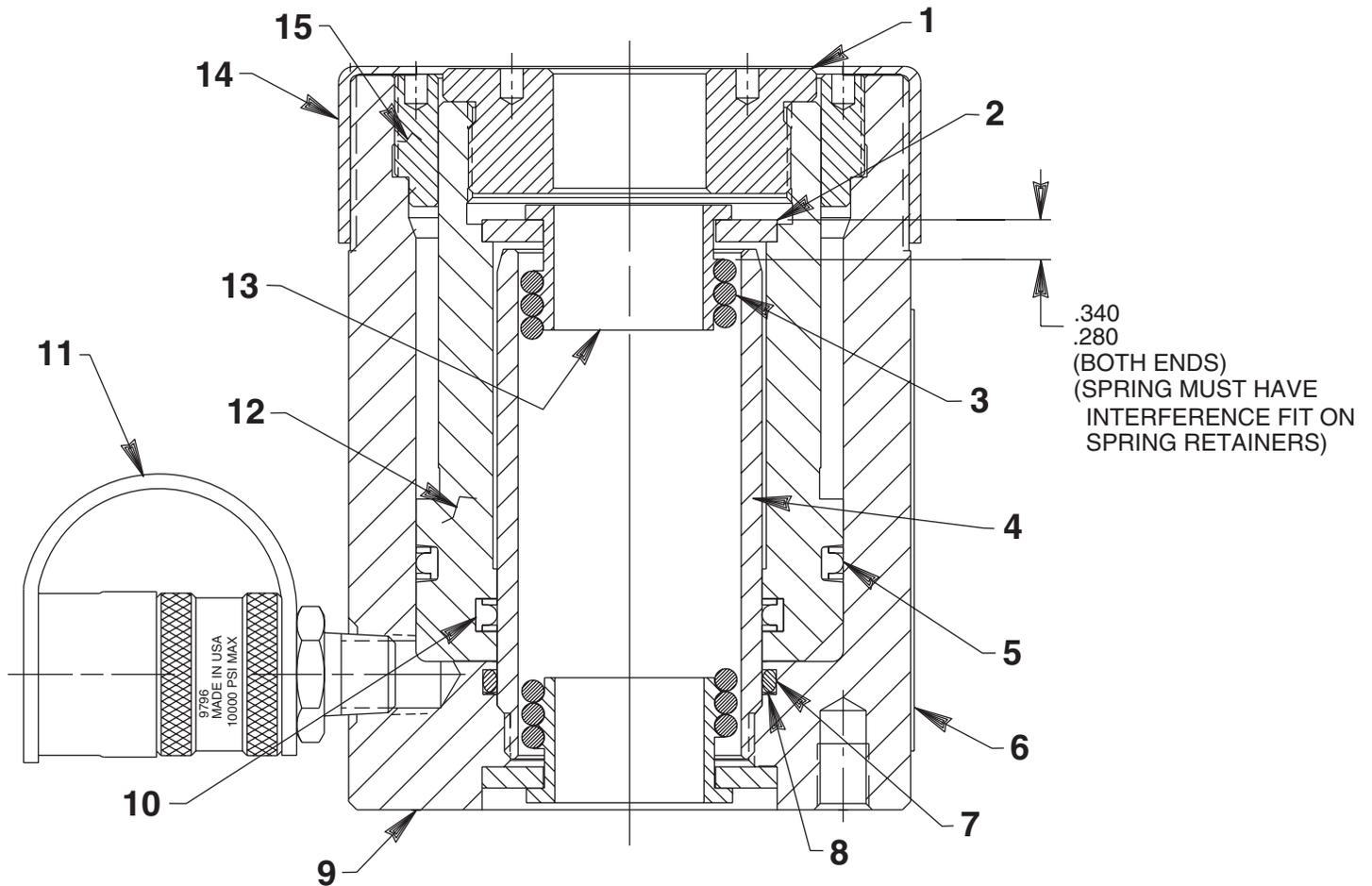
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Parts List for:

Form No. 108127

1U-7552
4139

MODEL C
SINGLE-ACTING, SPRING RETURN
HYDRAULIC CYLINDER
Maximum Capacity: 31.7 Ton At 10,000 PSI



Sheet No. 1 of 1

Rev. 1 Date: 14 Aug. 2000

Parts List, Form No. 108127, Back sheet 1 of 1

| Item No. | Part No. | No. Req'd | Description |
|----------|-----------------|-----------|--|
| 1 | 38905 | 1 | Plain Insert |
| 2 | 205106 | 4 | Spring Lock |
| 3 | 205109 | 1 | Extension Spring |
| 4 | 360019 | 1 | Standpipe (Bottom out and back out [.01] 1/8 revolution. Apply primer and Loctite 242.) |
| 5 | *19826 | 1 | T-seal & Backup Rings (Smooth side of Backup Ring must be against seal.) |
| | † 19827 | 1 | T-seal & Backup Rings (Smooth side of Backup Ring must be against seal.) |
| 6 | 360021 | 1 | Trade Name Decal (For 4139) |
| | 13648 | 1 | Trade Name Decal (For 1U-7552) |
| 7 | *10295 | 1 | O-ring (2.50 x 2.25 Nitrile) |
| | † 19040 | 1 | O-ring (2.50 x 2.25 Viton) |
| 8 | † *19148 | 1 | Backup Washer (2.50 x 2.25) |
| 9 | 66425 | 1 | Cylinder Body |
| 10 | *19824 | 1 | T-seal & Backup Rings (Smooth side of Backup Ring must be against seal.) |
| | † 19825 | 1 | T-seal & Backup Rings (Smooth side of Backup Ring must be against seal.) |
| 11 | 9796 | 1 | Ram Half Coupler w/ Dust Cap (For 4139) |
| | 1P-2375 | 1 | Ram Half Coupler (For 1U-7552) |
| 12 | 51441 | 1 | Piston Rod |
| 13 | 38903 | 2 | Spring Retainer |
| 14 | 421273 | 1 | Thread Protector |
| 15 | 38906 | 1 | Gland Nut |

PARTS INCLUDED BUT NOT SHOWN

| | | |
|-----------------|---|--------------------------------------|
| † 19526 | 1 | O-ring (1" x 3/4 x 1/8; For coupler) |
| † 205724 | 1 | Decal (Viton) |
| *203908 | 1 | Warning Decal |

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 300037.
Part numbers marked with a dagger (†) are contained in Viton Seal Kit No. 300223.

Note: Shaded areas reflect last revision(s) made to this form.

Refer to any operating instructions included with this product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

Items found in this parts list have been carefully tested and selected. **Therefore: Use only genuine OTC replacement parts!**

Additional questions can be directed to our Technical Services Department.