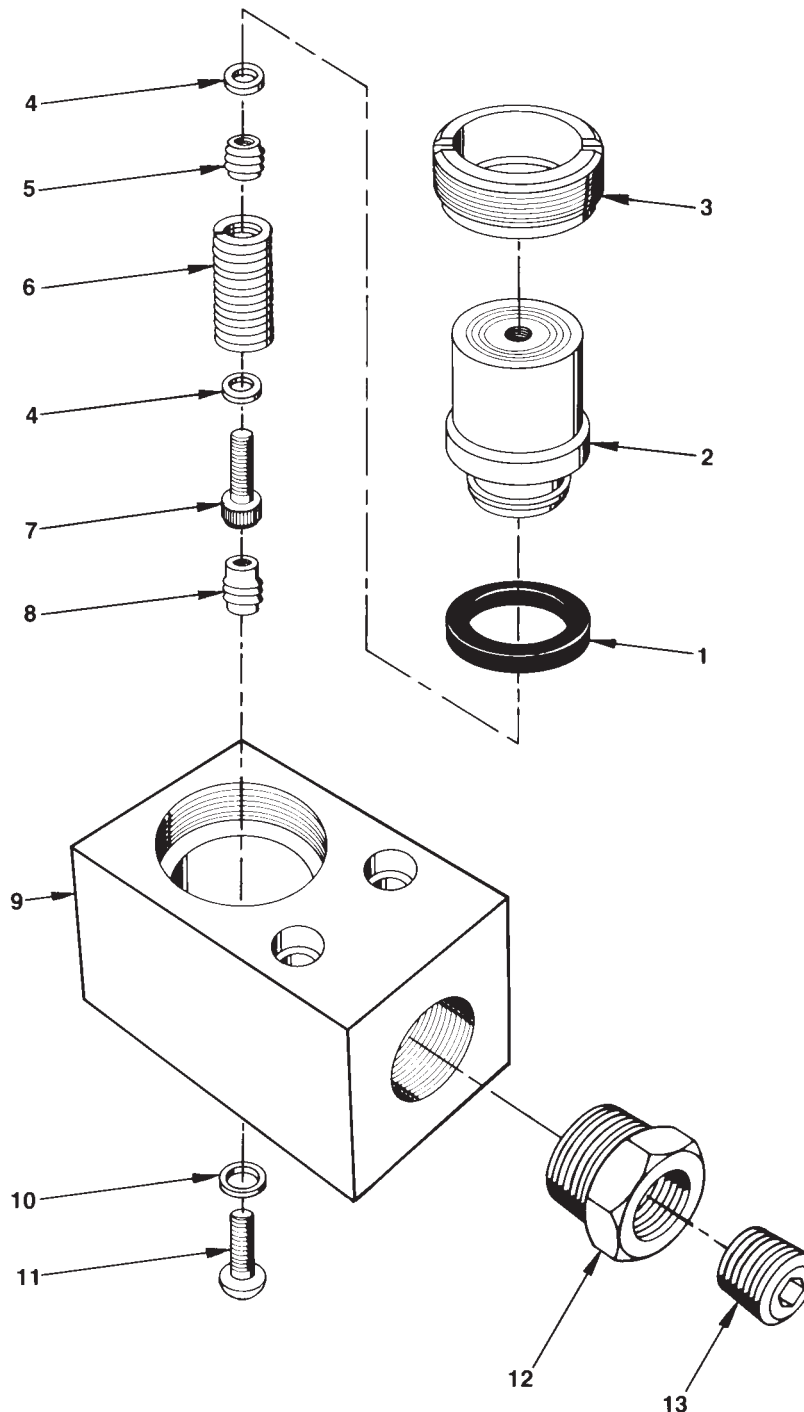


**SINGLE-ACTING, SPRING RETURN  
HYDRAULIC CYLINDER**  
Maximum Capacity: 2.48 Tons At 5,000 PSI



| Item No. | Part No. | No. Req'd | Description                                                       |
|----------|----------|-----------|-------------------------------------------------------------------|
| 1        | *13426   | 1         | U-cup (1-1/8 O.D.)                                                |
|          | †205703  | 1         | U-cup (1-1/8 O.D.)                                                |
| 2        | 36121    | 1         | Piston                                                            |
| 3        | 201411   | 1         | Retainer Nut (Torque to 450/500 in. lbs.)                         |
| 4        | *16079   | 2         | Soft Copper Washer (17/64 X 11/64 X 1/32)                         |
| 5        | 201410   | 1         | Spring Retainer                                                   |
| 6        | 201419   | 1         | Extension Spring                                                  |
| 7        | *10826   | 1         | Soc. Hd. Cap Screw (#8-32 X 1/2 Lg.; Torque to 35/40 in. lbs.)    |
| 8        | 201372   | 1         | Spring Retainer (See diagram below)                               |
| 9        | 36120    | 1         | Cylinder Body                                                     |
| 10       | *14319   | 2         | Copper Washer (5/16 X 3/16 X 1/32)                                |
| 11       | *17924   | 1         | Button Hd. Cap Screw (#10-32 X 1/2 Lg.; Torque to 50/60 in. lbs.) |
| 12       | 10676    | 1         | Pipe Bushing (3/8 to 1/4 NPTF)                                    |
| 13       | 10479    | 1         | Pipe Plug (1/4 NPTF)                                              |

## PARTS INCLUDED BUT NOT SHOWN

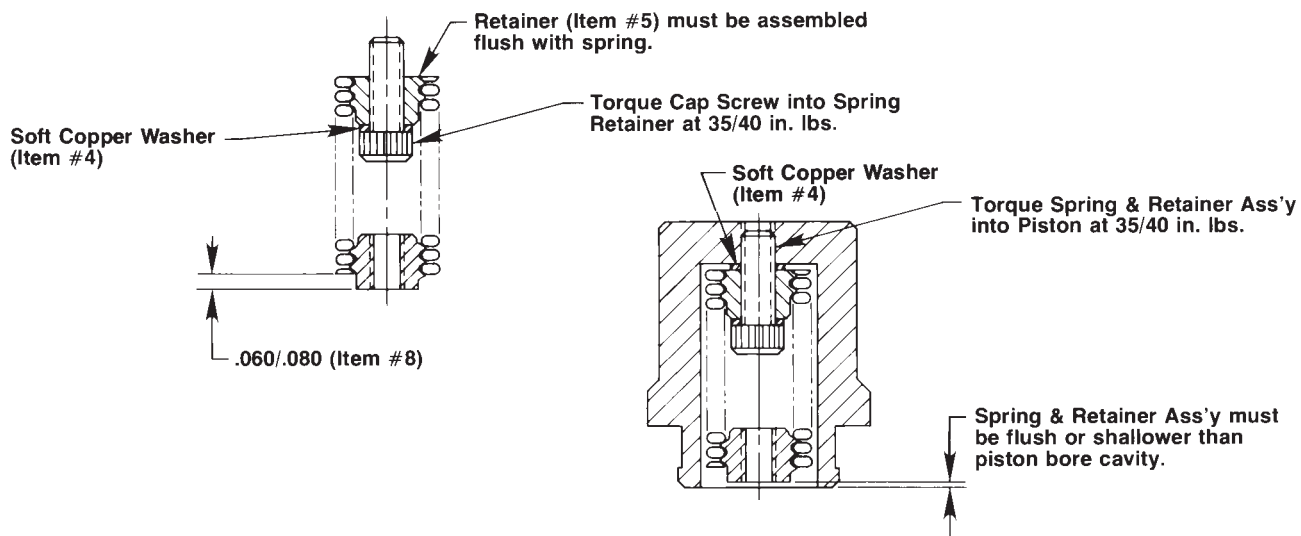
|         |   |                                      |
|---------|---|--------------------------------------|
| 14996   | 1 | Trade Name Decal                     |
| †19526  | 1 | O-ring (1" X 3/4 X 1/8; for coupler) |
| †205724 | 1 | Decal (Viton)                        |

Part numbers marked with an asterisk (\*) are contained in Standard Repair Kit No. 300034.

Part numbers marked with dagger (†) are contained in Viton Seal Kit No. 300230.

## ASSEMBLY INSTRUCTIONS

NOTE: Illustrations may look different from actual cylinder.



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 Hytec replacement parts!**

Additional questions can be directed to our Technical Services Department.