

For applicable patents see:
<http://www.sapatents.com>

Offset	R70	R40	R25
30kpsi	3.9 - 6.7 gpm	6.7 - 11.9 gpm	10.9 - 20 gpm
35kpsi	3.6 - 6.2 gpm	6.4 - 11.0 gpm	10.0 - 18.0 gpm
40kpsi	3.4 - 5.8 gpm	5.8 - 10.2 gpm	9.3 - 17.1 gpm

Troubleshooting:

Seals wear out quickly: The tool must be disassembled and inspected. The carbide seat should be checked for being installed in the right direction, and it should not have any chips or erosion marks on it. Inspect the Seal Holder (BJ 420) and replace it if it has a groove in the inside bore.

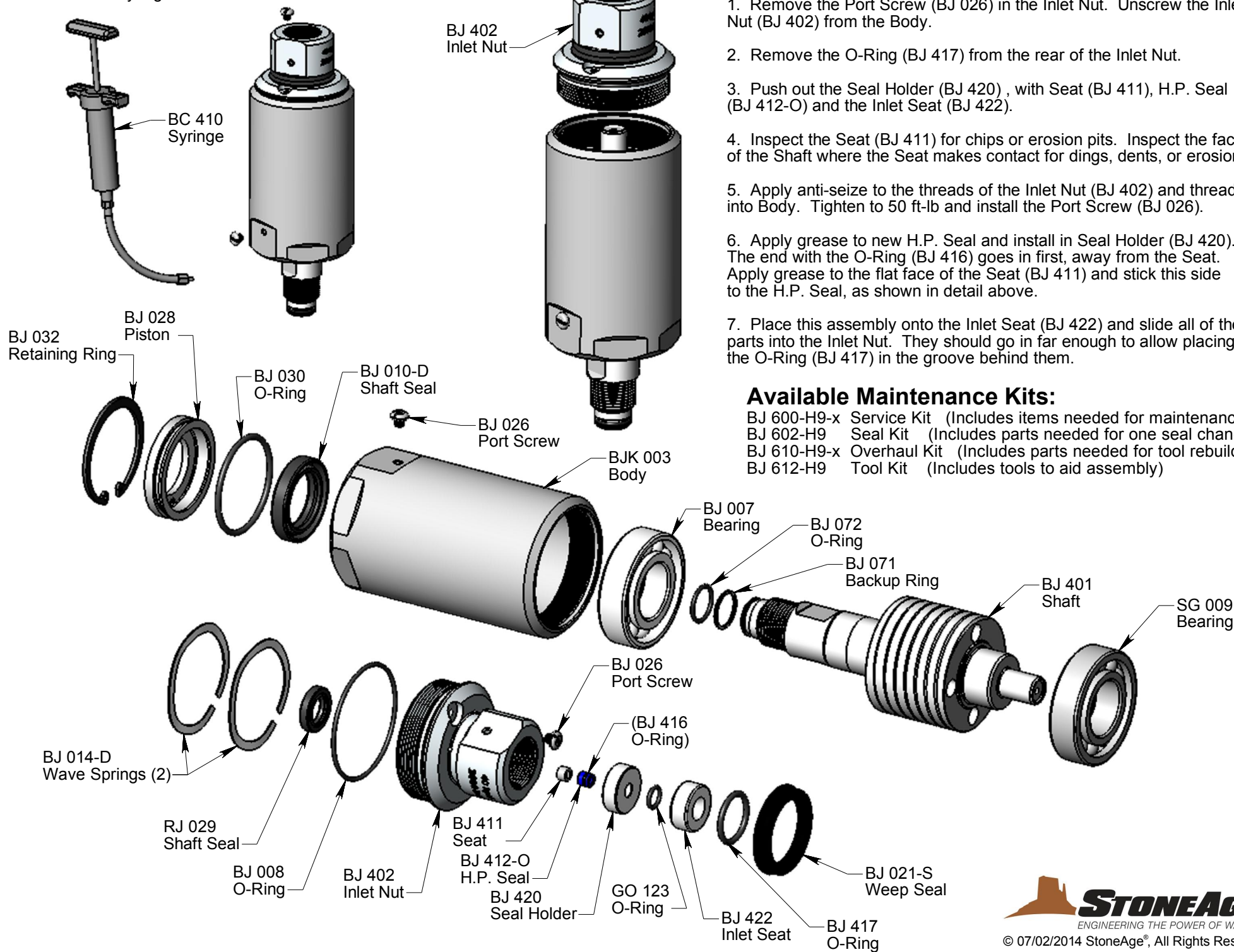
BJ 417
O-Ring
 BJ 422
Inlet Seat
 GO 123
O-Ring
 BJ 420
Seal Holder
 BJ 412-O
H.P. Seal
 BJ 411
Seat
 BJ 402
Inlet Nut
 BJ 026

Detailed View

- BJ 420 Seal Holder
- BJ 416 O-Ring
- BJ 412 H.P. Seal
- BJ 411 Seat
- Chamfered Face

7. Place this assembly onto the Inlet Seat (BJ 422) and slide all of these parts into the Inlet Nut. They should go in far enough to allow placing of the O-Ring (BJ 417) in the groove behind them.

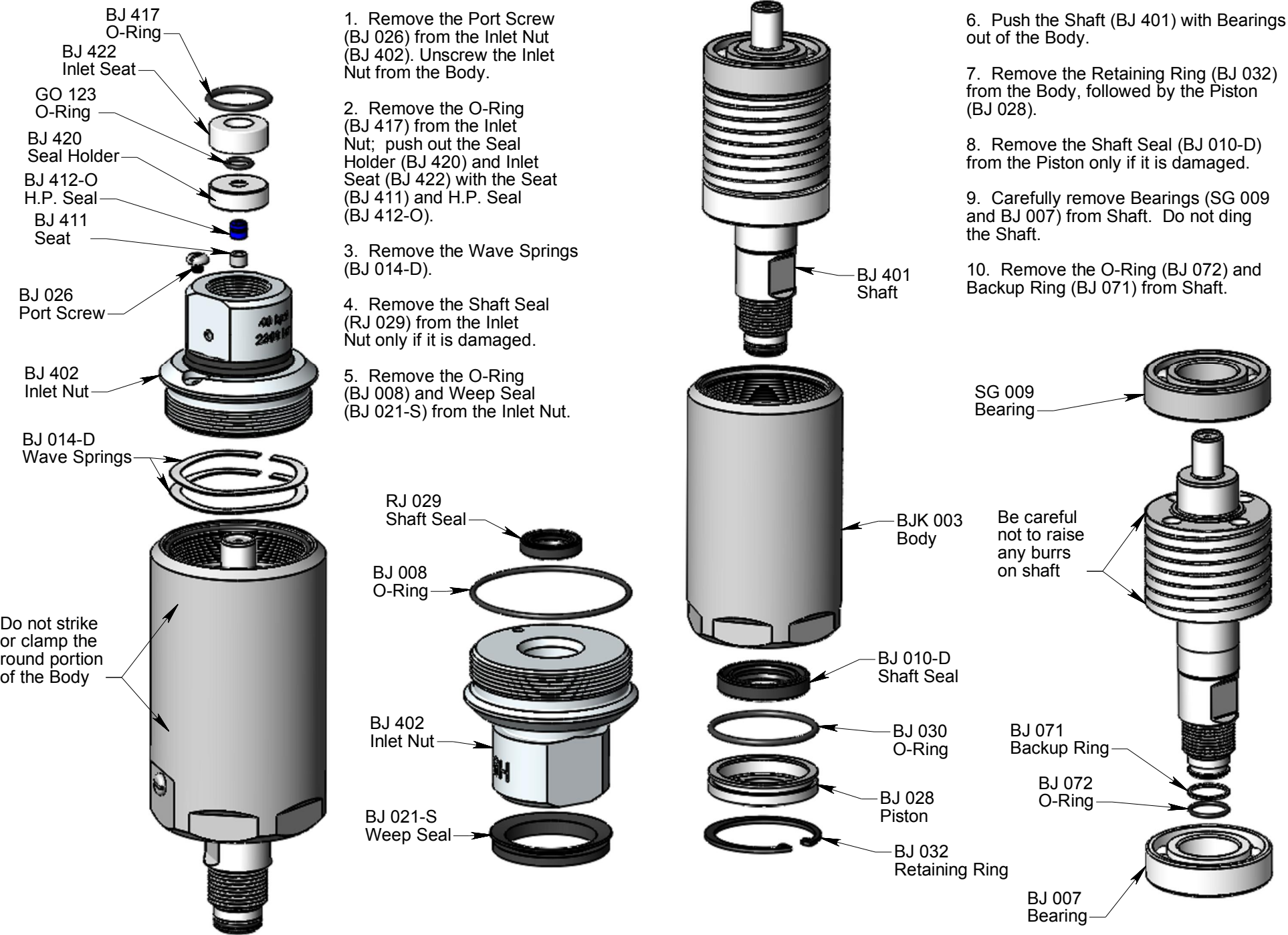
BJ 600-H9-x Service Kit (Includes items needed for maintenance)
 BJ 602-H9 Seal Kit (Includes parts needed for one seal change)
 BJ 610-H9-x Overhaul Kit (Includes parts needed for tool rebuild)
 BJ 612-H9 Tool Kit (Includes tools to aid assembly)



BJV-H9 Self-Rotary Swivel (40 kpsi)

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Disassembly:



Assembly:

