

## FEATURES

- » Comparatively light weight for ease of handling and faster installation times.
- » Retains heavy duty service and wear qualities.
- » Can be rotated functionally up to 80 RPM.
- » Features separate safety kill line and flow lines.
- » Large ID bore easily allows for running of tools through the testing head.



## FEATURES

World Oil Tools Drillstem Testing Tools designed and built to provide optimum performance.

- » Provides accurate recordings of pressure and temperature values in a well bore.
- » Confirms the presence of commercial volumes of hydrocarbons.
- » Inflatable straddle packers allow for selective zonal isolation.
- » Can be run in vertical, deviated and horizontal well bores.
- » Can test multiple zones of interest in a single trip down hole.
- » Manufactured to sour service application standards.
- » Available in single or straddle packer assembly.

**SAVE RIG TIME - SAVE MONEY**



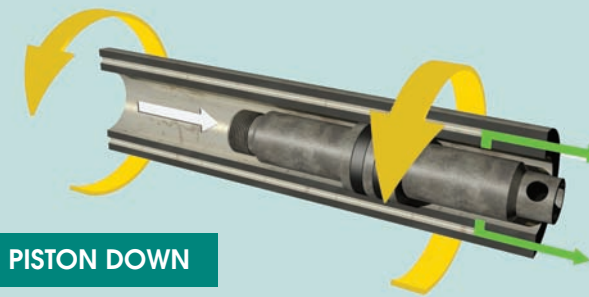
**INSIDE OUR TOOLS AT WORK**

1. Bar Drop Reverse Circulating Sub
2. Over Pressure Kill Reverse Valve
3. Hydraulic Down Hole Shut-in Tool
4. Bottom Hole Sampler
5. Recorder Carrier
6. Squeeze Relief Sub
7. TD Hydraulic Jars
8. Safety Joint
9. Downhole Inflatable Pump
10. Screen
11. Upper Inflatable Packer
12. Recorder Carrier
13. Interval Spacing with Bypass Pipe
14. Bottom Inflate Packer
15. Drag Spring

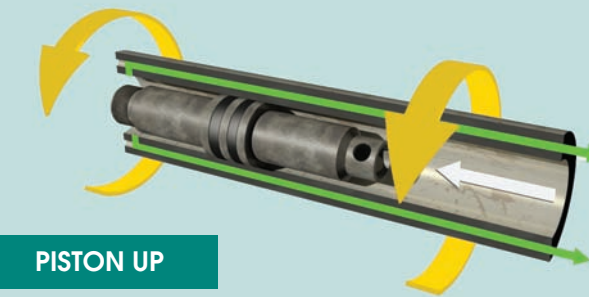
**ADDITIONAL STRING INFORMATION**

- » Available String sizes 3.12" (79 mm), 4.25" (108 mm), and 5" (127 mm).
- » Specialized sizes can be engineered and manufactured at client request.
- » Packers available up to 12 3/4" (324 mm) open hole size.

**9 Down Hole Inflatable Pump**

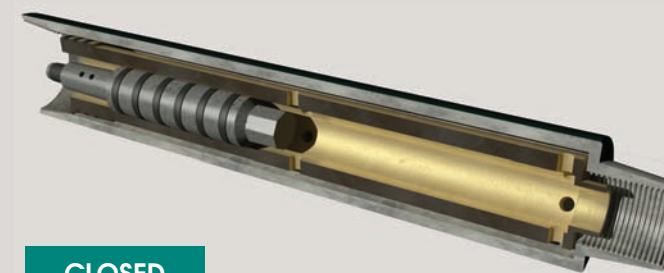


PISTON DOWN

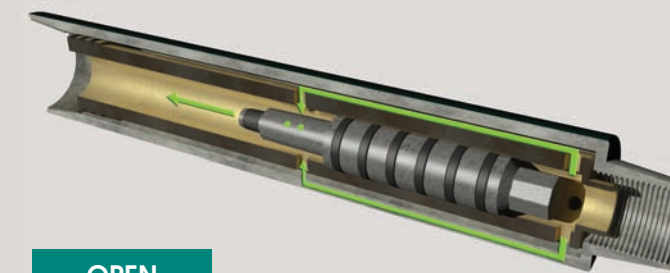


PISTON UP

**3 Hydraulic Down Hole Shut-in Tool**

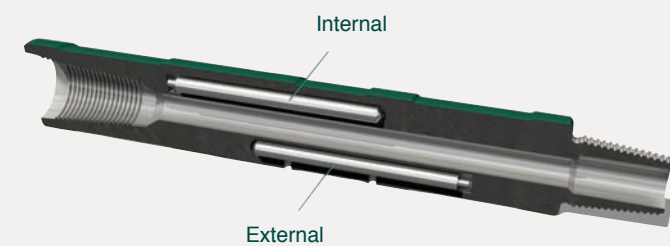


CLOSED



OPEN

**5/12 Recorder Carrier**



Contains 2 Internal and 2 External Recorder Slots