

Repair Kit (Quest-Tec P/N: QTST-75-YPM) Penberthy/Yarway Color-Port High Pressure (4 Bolt Cover)

1. Close isolation valves and drain gauge.
2. Remove cap screws from cover.
3. Remove cover, spring cone(s), DuCo ring, retaining ring, cushion, and module from gauge.
4. Clean and lubricate sealing surface on gauge.
5. Replace module and reinstall module, cushion, retaining ring, DuCo ring, spring cone(s) and cover.
6. Gently reinstall cap screws by hand.
7. Ensure all washers and gaskets are aligned by looking through sight glass.
8. Torque cap screws to 25-30 ft/lb (33.6 - 40.3 Nm) in 5 ft/lb (6.7 Nm) increments.
9. Close drain valve and slightly open isolation valves.
10. Wait approximately 10 minutes for gauge to reach operating temperature.
11. Close isolation valves and drain gauge.
12. Re-torque cap screws to 25-30 ft-lb (33.6 - 40.3 Nm) in 5 ft/lb (6.7 Nm) increments before the gauge cools.
13. Gauge is ready for normal use.

