

Conbraco/Apollo RP-4A Competition Check List



- **Note: Each step must be completed but not necessarily in sequential order.**
- **Note: Shut off valves must be closed during disassembly.**
- **Note: Each step missed will have a value of 15 seconds.**

___ Turn off shut off valve #1
___ Turn off shut off valve #2

Check Valve #1

___ Remove lid
___ Disassemble/remove CV
___ Replace rubber disc on poppet (tighten completely)
___ Reassemble/replace CV
___ Replace lid o-ring
___ Replace lid (tighten completely)

Check Valve #2

___ Remove lid
___ Disassemble/remove CV
___ Replace rubber disc on poppet (tighten completely)
___ Reassemble/replace CV
___ Replace lid o-ring
___ Replace lid (tighten completely)

Relief Valve

___ Remove lid bolts
___ Remove stem assembly
___ Disassemble stem assembly
___ Replace internal stem o-ring
___ Reassemble stem assembly (look for guide in correct position)
___ Replace RV disc (tighten completely)
___ Replace RV o-ring
___ Replace stem assembly
___ Replace diaphragm (Line side out)
___ Replace lid bolts (tighten completely)

___ Turn on shut off valve #1

___ Turn on shut off valve #2