

HammerHead CCR Condensed Functionality Checklist

(After having completed the full assembly checklist)

Name: _____ Date: _____

1. Mushroom Valve Check
2. Check Remaining Scrubber Duration & Reset Stack Timer if needed
3. Install Analyzed + Labeled Gas Cylinders
4. Negative Pressure Test (hold for 1 minute minimum)
5. Positive Pressure Test (hold for 1 minute minimum)
6. Diluent & Oxygen System Leak Test (hold for 30 seconds minimum)
7. Turn On Primary & Secondary
8. Flush Loop with Oxygen (3 times)
9. Check Calibration
10. Check ADV, BOV, and Power Inflator
11. Check Solenoid & Wrist Display Battery
12. Pre-Breathe (5 minutes)

If Diving Immediately:

Continue with “Pre-Dive Checks”

If NOT Diving Immediately:

Close O2 + diluent cylinder valves, drain hoses, turn off electronics, and secure unit

Pre-Dive Checks:

13. Proper weighting?
14. DIVA and wrist displays on?
15. Tank valves open?
16. Verify setpoint and loop contents
17. Don the HH CCR
18. CCR Pre-Jump Drill (see card, provided with unit)



Warning: This is a condensed checklist and is intended for **experienced rebreather divers only**. If there are any questions, or you need a more detailed checklist please refer to the “HammerHead CCR Detailed Functionality Checklist” available on www.HammerHeadCCR.com