

OPEN CIRCUIT DECO

EQUIPMENT & GAS CHECKLIST | ENGLISH-METRIC



THIS CHECKLIST MUST BE USED PRIOR TO ANY DECOMPRESSION DIVE. ADDITIONAL DIVE CENTRE GUIDELINES MAY ALSO APPLY - ASK STAFF FOR UPDATES.

DIVER NAME:

EQUIPMENT CONFIGURATION: SIDEMOUNT / TWIN TANKS / BACKMOUNT

DATE:

MAX PLANNED DEPTH:

PRE-DIVE CHECKS

1. Bottom Gas: Analyze, Pressure and Label the cylinders.				2. Deco Gas: Analyze, Pressure and Label cylinder/s.			
	% O2/He	Pressure / Litres	MOD		% O2/He	Pressure / Litres	MOD
Gas 1				Deco 1			
Gas 2				Deco 2			
Gas 3				Deco 3			
3. Install the regulators on the cylinders and verify proper installation and function of the regulators.				8. Verify you have the complete XR Total Diving EkefW System. Two integrated depth and timing devices, two masks, two cutting devices, one compass, two signaling devices, and a reel or spool			
5. Inspect cam bands, clips, rig kits and stow-away bands on the cylinders. Ensure regulators are removed or stowed away proper for transport.				9. Verified team dive plan and notify local staff of total dive time.			
6. Ensure all necessary gases are programmed in the computer. Verify team Gradient Factor settings				11. Dive Site & Time of Entry			
7. Inflate Wing completely and verify it holds its volume. Inspect the harness, crotch strap, and D-Rings for wear and tear, correct positioning, and proper attachment.				12. Dive Site & Estimated Time of Exit			

Signature: