



TDI CCR Air Diluent Diver Decompression Procedures Course

(CCR 45 msw using the Inspiration, KISS, Optima or Megalodon Rebreather)

This is the second level entry certification for divers wishing to utilize a Close Circuit Rebreathers (CCR) for AIR diving. The object is to train divers in the benefits, hazards and proper procedures for diving a CCR and to develop basic CCR diving skills to a maximum of 45meters using an Air Diluent for formal decompression diving

STUDENT PRE-REQUISITES

- Minimum age of 18
- Show proof of 50 logged ocean dives
- Minimum Certification as an Advanced Nitrox Diver and Deco procedures diver.

OR

- Minimum age of 18
- Air Diluent CCR Diver Certified
- 30 hours on the CCR Unit
- 6 months CCR Diver experience

REQUIRED COURSE MINIMUMS

- 5 full days

YOU WILL LEARN

History & Evolution of Rebreathers, Comparisons of Open Circuit, Closed Circuit & Semi- Closed Circuit, Practical Mechanics of the CCR System, Gas Physiology, Formula Work, Dive Tables, Dive Computers, Dive Planning, Unit Maintenance & Preparation, Land Drills, In-Water Drills

REQUIRED EQUIPMENT

CCR unit specific to course, CCR Dive Computer, Bailout Gas supply, SMB & Reel

QUALIFICATIONS OF GRADUATES

Upon successful completion of this course, graduates may engage in TDI Mixed Gas CCR unit Course & TDI Advanced wreck Diver Course



"So much ocean, So little time"

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