



TDI CCR Air Diluent Diver

Inspiration/Kiss/Optima/Megalodon

(CCR 40 msw using the Inspiration, KISS, Optima or Megalodon Rebreather)

This is the entry level certification course to train recreational divers in the benefits, hazards and proper procedures to utilise the Inspiration/Evolution, KISS, Optima or Megalodon Closed Circuit Rebreather. This is a unit specific course.

STUDENT PRE-REQUISITES

- Minimum age of 18
- Certification as a TDI Advanced Nitrox Diver or equivalent (this program may be combined with the TDI Advanced Nitrox Diver Course) with 60 logged dives.

REQUIRED COURSE MINIMUMS

- Classroom / Briefing Hours - 8
- Openwater Dives - 6 with a minimum accumulated bottom time of 360 minutes.

YOU WILL LEARN

History & Evolution of Rebreathers, Open Circuit vs Closed Circuit vs 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, Bailout Gas supply, SMB & Reel

QUALIFICATIONS OF GRADUATES

Upon successful completion of this course, graduates may engage in recreational diving activities using the Inspiration/Evolution, KISS, Optima or Megalodon CCR.



"So much ocean, So little time"

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