## **Coastguard Boating Education Course Information**

# Boating EDUCATION

### **Inboard Engine Maintenance**

An essential course covering diesel inboard engine care, maintenance and trouble-shooting.



**Aim:** To gain essential knowledge on the operation and care of inboard diesel engines.

**Duration:** 8 Hours.

**Qualification:** Inboard Engine Maintenance Certificate.

### This course is a component of the New Zealand Certificate in Domestic Maritime Operations (Restricted Limits) (Level 4)

#### Modules:

- 1. Diesel Fuel Systems
  - Lubrication
- 2. Cooling Systems
  - Salt Water
  - Fresh Water
- 3. Electrical Systems
  - Battery Care
  - Electrolysis
- 4. General Systems Overview
  - Gearboxes and Drives
  - Fault Finding

### **Inboard Engine Maintenance Classroom Course**

Learn from an experienced tutor at one of our many education centres throughout the country.

### **Inboard Engine Maintenance Home Study Course**

Learn in the comfort of your own home at your own pace. Ideal for people who cannot attend an Engine Maintenance course due to a restricted schedule or geographical location.

Includes: Inboard Engine Maintenance Handbook, Exercise book, Study Guide, and Assessment.

Contact:

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