



Operation and Maintenance of Man Turbochargers

This course aims to enhance the knowledge and skills of engineer officers on the safe operations and maintenance of the different types of turbochargers.

Intended Learning Outcome/s

After the training/assessment, the participant/s shall be able to:

- Analyze the new concept and design of the turbocharger
- Compare the different types of turbocharger
- Analyze the design and features of the TCA series
- Explain operation and routine maintenance of the TCA series
- Perform maintenance to TCA-55
- Analyze the design and features of the TCR series
- Identify the operation and routine maintenance of the TCR series
- Perform maintenance to TCR-18

Course Prerequisite & Qualification

Operational and Management level Marine Engineering Officers