



COMMISSIONING & TRIALS

DAMEN SERVICES

A SMOOTH HANDOVER OF YOUR VESSEL

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Damen Commissioning & Trials ensures that all shipboard equipment is correctly installed and functioning.

All newly built, overhauled, maintained or refurbished ships can undergo an intense period of Commissioning & Trials prior to delivery.

This results in:

- Improved product quality
- Increased uptime
- Professional advice on operating the vessel

Commissioning is executed by a Damen Field Service Engineer. If required, this can also be carried out together with a supplier's engineer.

During Commissioning & Trials a Damen Field Service Engineer, a Damen Services captain, classification officials and often representatives of the owners are on board.

When the vessel is successfully tested it will be certified and accepted by the Classification Society (when required) and the owner.

Sea trials are conducted to measure a vessel's performance and general seaworthiness. Tests performed include:

- Speed, endurance and manoeuvring trials
- Crash stop
- Sea keeping
- Total blackout test
- Bilge / ballast / internal FiFi system
- External FiFi system (if applicable)
- Bollard pull (if applicable)

Damen Services can be applied for:

- A smooth handover
- Transfer of knowledge
- Commissioning
- Trials
- Specialist assistance

Commissioning & Trials – making sure your vessel is well prepared and ready for operation.



EXECUTED BY A DAMEN SERVICE ENGINEER



SEA TRIALS



BOLLARD PULL TRIALS



WELL PREPARED AND READY FOR OPERATION