SEA Class 15 Survey Motorboat



The SEA Class Survey Motorboat is a 15m variant of the SEA Class range, offering a modular and fully integrated survey capability for hydrographic survey.

The craft is equipped with Single and Multi-beam Echo Sounders, motion reference equipment, as well as the S2094 towed side scan sonar system.

A comprehensive processing suite is located within the climate controlled survey module, providing a spacious and comfortable working environment.

SEA Class Platform

Operational Performance Proven, sea-going performance for assured safety during operations. Certified to DNV standards.

Affordable With a modular, re-role capability, the craft can be easily reconfigured to the user's requirements.

Survey Performance Integrated survey systems to provide a class leading capability for naval users.

Commonality Common components with the Sea Class range reduce spares holdings and through-life costs.









• Spacious and comfortable working environment

Platform Characteristics

- Length 15m
- Beam 4.4m
- Maximum draft 0.85m
- Lightships displacement nominal 20,400kg
- Payload capacity up to 7,000kg
- Propulsion Twin engine, Water-jet
- Speed up to 25 knots
- Operation MCA 60 Miles, Cat 2
- Accommodation for four personnel

Survey Module

- EA 2040 Single Beam Echo Sounder
- EM2040C Multi-beam Echo Sounder
- S2094 Side scan sonar
- Applanix POSMV
- C-Nav GPS

Operational Benefits

PERFORMANCE

- IMO-approved navigation suite
- Highly reliable propulsion
- High speed
- High manoeuvrability
- High payload capacity

PHYSICAL CHARACTERISTICS

- Road and sea transportable
- Modular re-role capability

SUPPORTABILITY

- Common components
- Minimal maintenance
- Minimal training requirement
- Full integrated logistic support

COST

- Affordable
- Upgradable
- Interchangeable modules

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