



SHIP DESIGN SOLUTIONS

UT 5122

Multi-role Coast Guard Vessel

General

Our family of Coast Guard, Economic zone and Environment protection vessels, provide a wide range of designs, ranging from smaller patrol and inspection vessels to salvage and dive operations vessels.

ACCOMMODATION

MAIN FEATURES

Length overall approx. 130,00 m Breadth, mld approx. 22,00 m Draught, maximum 6,50 m approx.

Accommodation and equipment for up to 200 persons in 62 cabins.

SPEED and GANGWAY OPERABILITY

Maximum service speed approx. 16 kn

MISSION EQUIPMENT

Operations hangar ROV hangar Dive bell moonpool and saturation diving systems Main Active heave subsea crane Secondary subsea crane Arranged for Submarine rescue system Stern A-frame Various boats and daughter crafts

ROLES

Helicopter operations Salvage and Submarine rescue Navy operations support Diving operations ROV/submersible operations Search and rescue EEZ enforcement and inspection

Ship Design Solutions can provide Ship Design alone or integrated system solutions for:

- Propulsion
- **Energy Storage**
- Power generation
- **Integrated Automation**
- Bridge
- **Deck Machinery**

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