

MCS Coromell

GENERAL

Type: Damen Fast Crew Supplier 2610

Built: 2013

Class: Bureau Veritas I ⊕ Hull

MCA Category I

Flag: Panama

Dimensions: 25.75m x 10.4m x 2.2m (draft)
Displacement: 90 tonnes (50% consumables)

 IMO:
 9694177

 Call sign:
 HP7124

 Port of registry:
 Panama

TANK CAPACITIES

Fuel oil: $22.5m^3$ Fresh water: $2 \times 2m^3$ Dirty oil: $0.34m^3$ Sewage: $0.5m^3$

PERFORMANCE

Sprint speed: 24 knots Speeds may be slower in summer months due to high sea and air temperature.

PROPULSION

Main engines: 2 x Caterpillar C32 TTA

Total power: I800 bkW (2410 bhp) at 2000 rpm Gearbox: Reintjes VWVS 440/I (two speed)

Propellers: Fixed-pitch propellers

Bow thruster: $2 \times 50 \text{ kW}$

AUXILIARY EQUIPMENT

Main generator set: $2 \times \text{Caterpillar C2.2T}$ Capacity: $2 \times 28 \text{ kVA}$, 50 Hz, 230/400V

Fuel oil separator: Separ SWK 2000

DECK

Deck crane: Not currently fitted onboard

Moonpool: N/A

Deck carrying capacity: $15 \text{ tonnes}, 1.5 \text{ t/m}^2$

Clear deck space: 90m²

ACCOMMODATION

Heated and air conditioned passenger saloon with suspension seats for 50 persons complete with work tables and UK & Euro 230V socket outlets. Galley area with all amenities and a heads compartment with shower.

Crew sleeping accommodation for five in three cabins.

NAVIGATION EQUIPMENT

Searchlight: 2 x Seematz 1000W

Magnetic compass: Lilley and Gillie

Satellite compass: JRC JRL-21

Radar system: $2 \times JRC JMA mk2$

GPS: JRC JLR-21

Autopilot: Alphatron

AIS: JRC

SSB:

Echosounder: JRC JFE-380

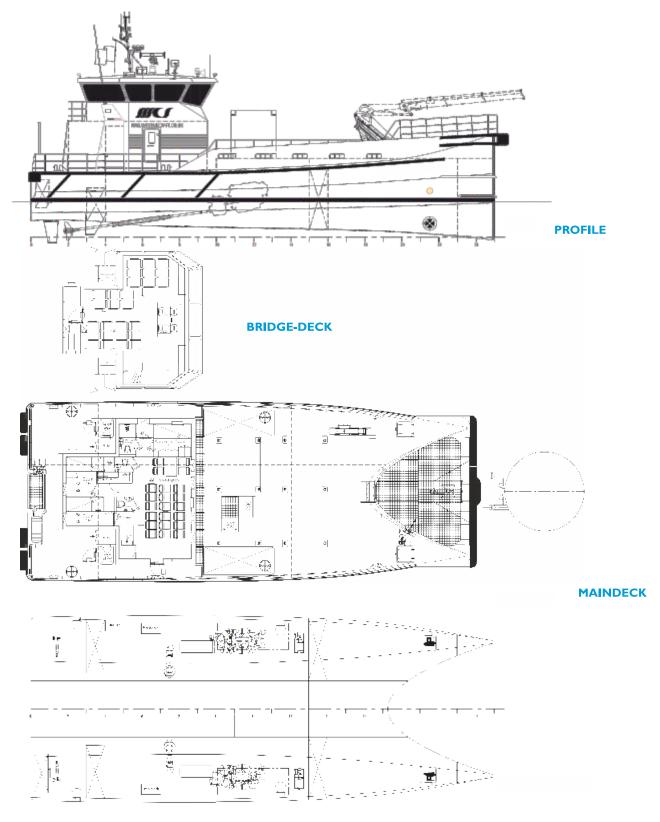
VHF/DSC: Thrane & Thrane Sailor

Handheld VHF: Thrane & Thrane Sailor

Thrane & Thrane Sailor

DSC: Thrane & Thrane Sailor

Navtex: JRC NCR-333



BELOW MAINDECK

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