

MCS Kaver

GENERAL

Type: Damen Fast Crew Supplier 2610

Built: 2013

Class: Bureau Veritas I ⊕ Hull

MCA Category I

Flag: UK

Dimensions: $25.75 \text{m} \times 10.4 \text{m} \times 2.2 \text{m} \text{ (draft)}$ Displacement: 90 tonnes (50% consumables)

IMO: 9694165
Call sign: 2GMB8
Port of registry: Glasgow

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: 26 knots
Cruising speed: 22 knots

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: Heila HLM 20-2s

Capacity 2.2 tonnes @ 8.5m

Moonpool: N/A

Deck carrying capacity: 15 tonnes, 1.5 t/m²

Clear deck space: 90m²

ACCOMMODATION

Heated and air conditioned passenger saloon with suspension seats for 12 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 in $2 \times$ single cabins and $2 \times$ twin cabins.

Alphatron

NAVIGATION EQUIPMENT

Searchlight: 2 x Seematz 1000W

Magnetic compass: Lilley and Gillie Satellite compass: JRC JRL-21

Radar system: 2 x JRC JMA mk2

GPS: JRC JLR-21

AIS: JRC

Autopilot:

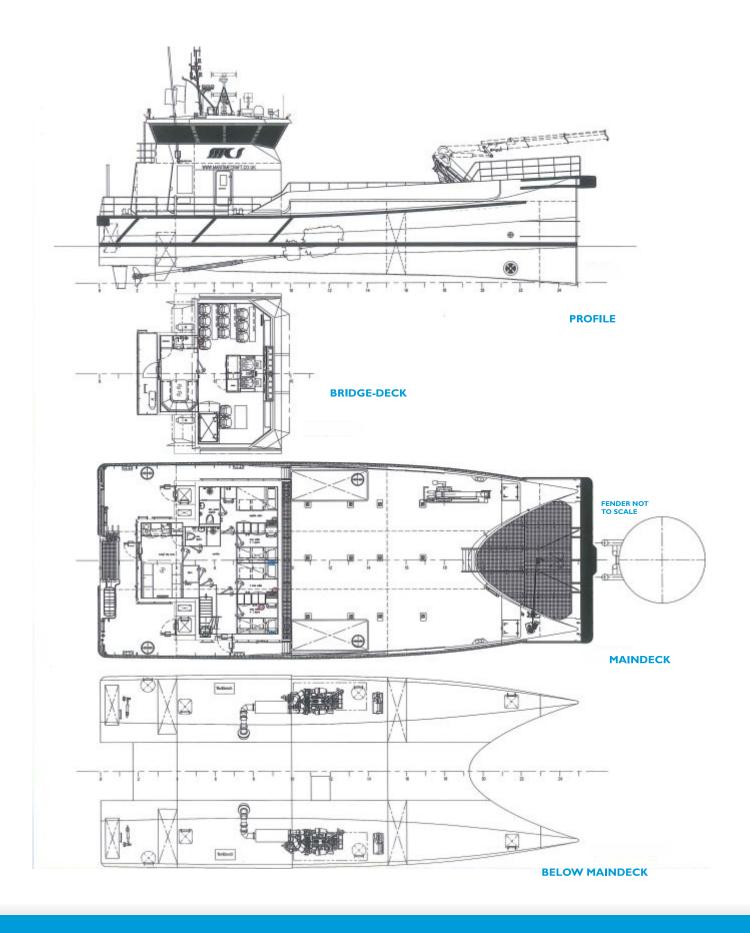
Echosounder: JRC JFE-380

VHF/DSC: Thrane & Thrane Sailor
Handheld VHF: Thrane & Thrane Sailor

SSB: Thrane & Thrane Sailor

DSC: Thrane & Thrane Sailor

Navtex: JRC NCR-333



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