

# **MCS Sirocco**

**GENERAL** 

Type: Damen Fast Crew Supplier 2610

Built: 2012

Class: Bureau Veritas I ⊕ Hull

MCA Category I

Flag: UK

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

IMO: 9643764
Call sign: 2FFP4
Port of registry: Glasgow

## **TANK CAPACITIES**

Fuel oil:  $22.5m^3$  Fresh water:  $2m^3$  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:  $2 \times 28 \text{ kVA}$ , 60 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: 90m<sup>2</sup>

# **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 x twin cabins.

#### **NAVIGATION EQUIPMENT**

Searchlight: 2 x Seematz 1000W

Magnetic compass: Cassens & PlathReflecta

Satellite compass: JRC JRL-21

Radar system:  $2 \times JRC JMA mk2$ 

GPS: JRC JLR-21
Autopilot: Alphatron

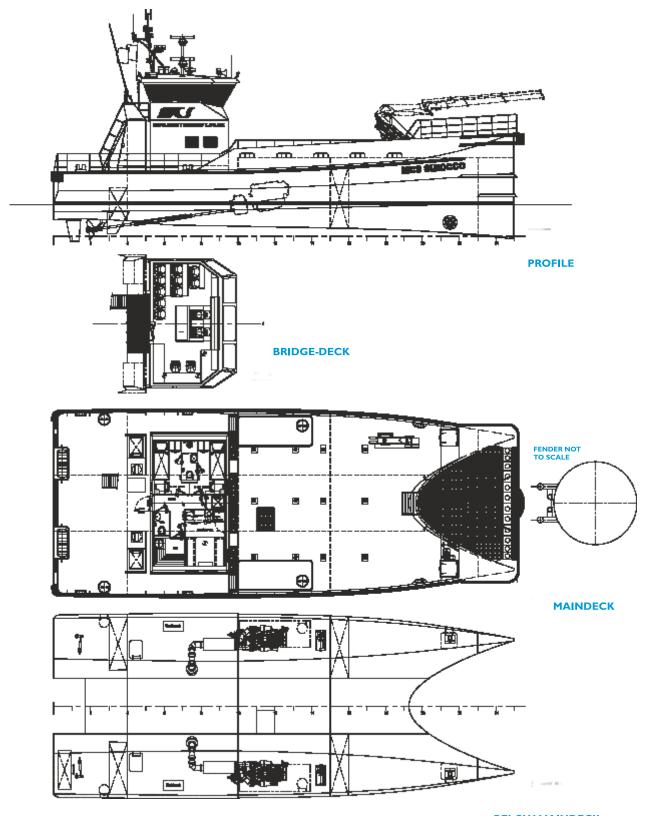
AIS: JRC

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



**BELOW MAINDECK** 

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