

# **MCS Blue Norther**

**GENERAL** 

Type: Damen Fast Crew Supplier 2610

Built: 2013

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:9662435Call sign:2GDD5Port of registry:Glasgow

# **TANK CAPACITIES**

 Fuel oil:
 22.5m³

 Fresh water:
 2m³

 Dirty oil:
 0.34m³

 Sewage:
 0.5m³

# **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:  $1200 \, \text{mm} \times 920 \, \text{mm}$ Deck carrying capacity:  $15 \, \text{tonnes}, 1.5 \, \text{t/m}^2$ 

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 3 x twin cabins.

#### **NAVIGATION EQUIPMENT**

Searchlight: 2 x Seematz 1000W

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

Radar system:  $2 \times JRC JMA mk2$ 

GPS: JRC JLR-21

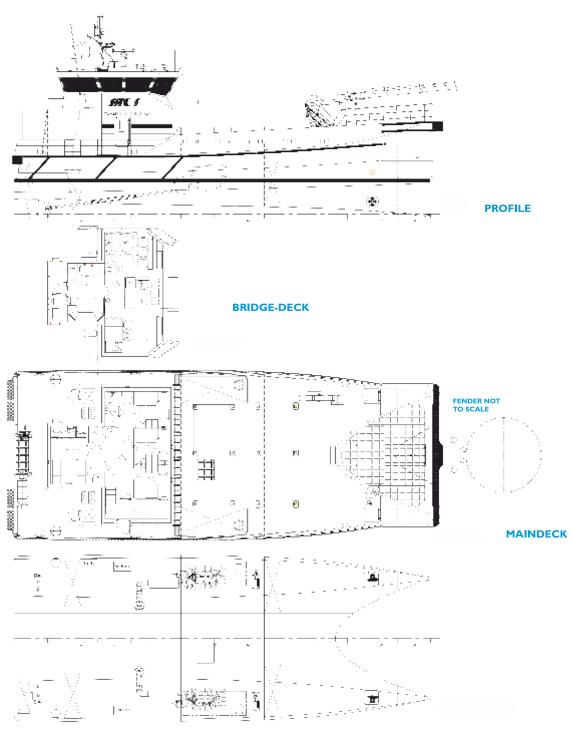
Autopilot: Alphatron Seapilot MFC

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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