

MCS Coromell

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:
 9694177

 Call sign:
 HP7124

 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: 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: 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 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 x JRC JMA mk2

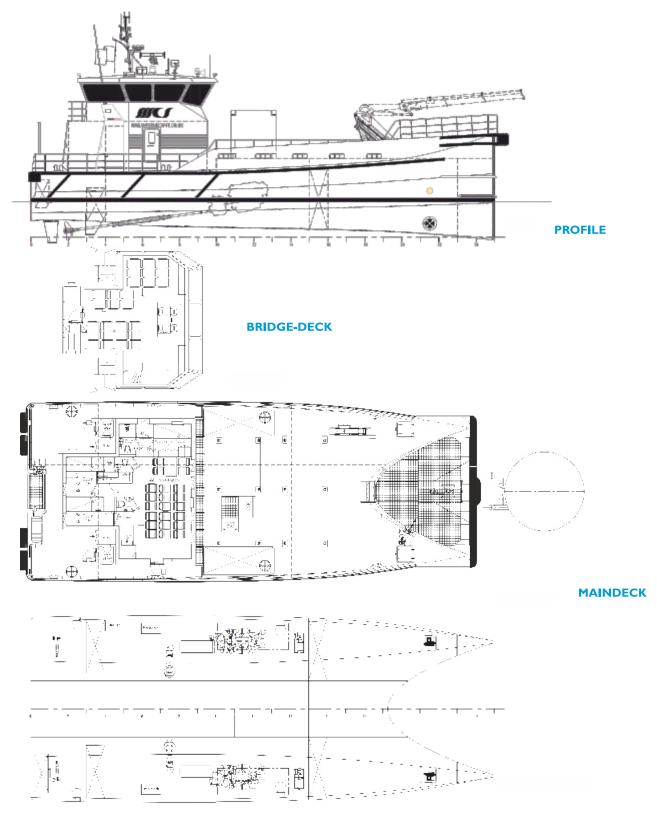
GPS: JRC JLR-21
Autopilot: Alphatron

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

MCS Coromell



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www.maritimecraft.co.uk



MCS Sirocco

GENERAL

Туре: Damen Fast Crew Supplier 2610

Built:

Class: Bureau Veritas I & Hull

MCA Category I

Flag: UK

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

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

TANK CAPACITIES

Fuel oil: 22.5m3 Fresh water: 2m³ Dirty oil: 0.34m³ 0.5m³ Sewage:

PERFORMANCE

26 knots Sprint speed: Cruising speed: 22 knots

PROPULSION

Main engines: 2 x Caterpillar C32 TTA

1800 bkW (2410 bhp) at 2000 rpm Total power: Reintjes VWVS 440/I (two speed) Gearbox:

Propellers: Fixed-pitch propellers

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

AUXILIARY EQUIPMENT

Main generator set: 2 x Caterpillar C2.2T Capacity: 2 x 28 kVA, 60 Hz, 230/400V

Fuel oil separator: Separ SWK 2000

DECK

Heila HLM 20-2s Deck crane:

Capacity 2.2 tonnes @ 8.5m

Moonpool:

Deck carrying capacity: 15 tonnes, 1.5 t/m²

90m² Clear deck space:

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

Cassens & PlathReflecta Magnetic compass:

JRC JRL-21 Satellite compass:

Radar system: 2 x JRC JMA mk2

GPS: JRC JLR-21

Autopilot: Alphatron JRC

AIS:

SSB:

JRC JFE-380 Echosounder:

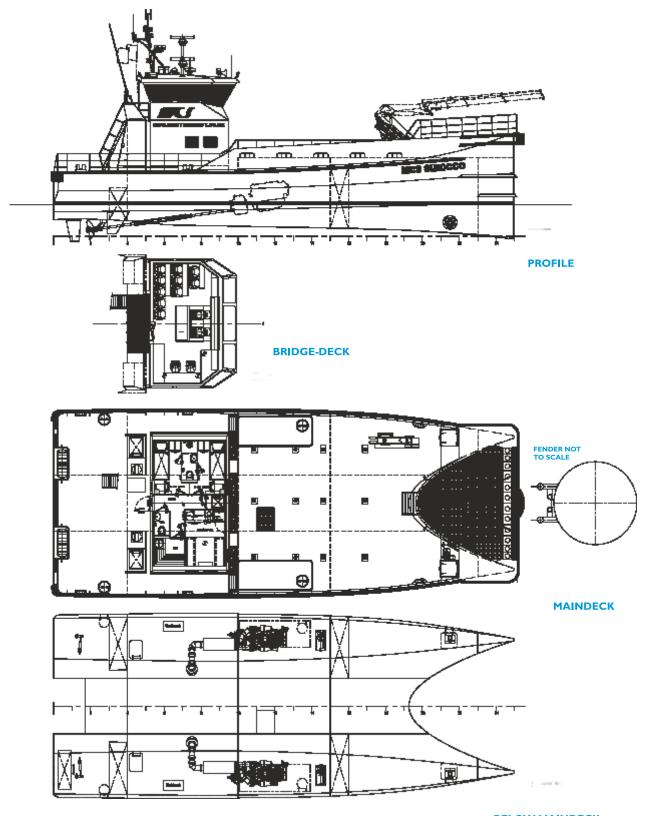
VHF/DSC: Thrane & Thrane Sailor

Handheld VHF: Thrane & Thrane Sailor

Thrane & Thrane Sailor

Thrane & Thrane Sailor DSC:

IRC NCR-333 Navtex:



BELOW MAINDECK

MCS Sirocco





MCS Taku CPP

GENERAL

Type: Damen Fast Crew Supplier 2610

Built: 2014

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: 9749776
Call sign: 2HYJ8
Port of registry: Glasgow

TANK CAPACITIES

 Fuel oil:
 22.5m³

 Fresh water:
 3.6m³

 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: 1800 bkW (2410 bhp) at 2000 rpm

Gearbox: Servogear HD250HR

Propellers: Controllable pitch propellers (CPP)

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: 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 3 x twin cabins.

NAVIGATION EQUIPMENT

Searchlight: I x Seematz 1000W

Magnetic compass: Alphatron
Satellite compass: JRC JRL-21

Radar system: 2 x JRC JMA mk2

GPS: JRC JRL-21

Autopilot: Navis

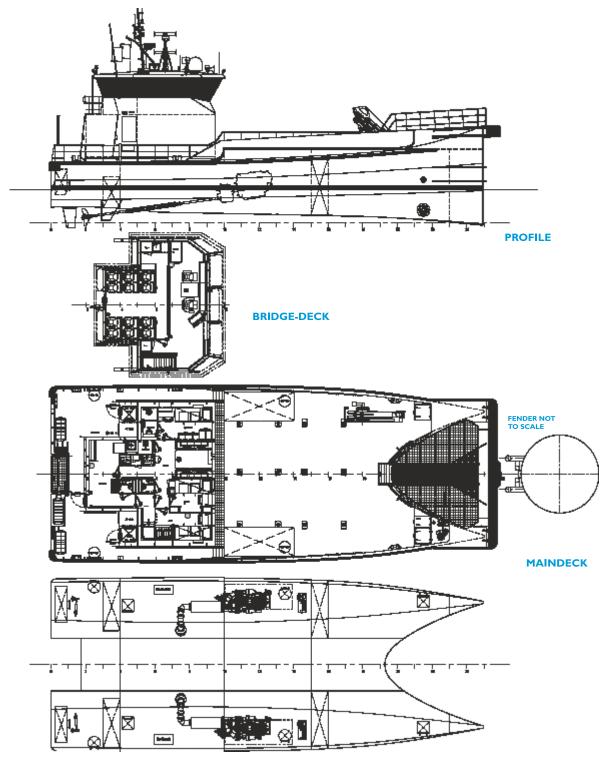
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Handheld VHF: Thrane & Thrane Sailor

SSB: Thrane & Thrane Sailor
DSC: Thrane & Thrane Sailor

Navtex: JRC NCR-333



BELOW MAINDECK

MCS Taku CPP

