



Name of Vessel

Caribe Transporter

Port of Registry / Flag

MISR

Year of Delivery

2011

Type

Landing Craft Supply unrestricted

Classification

Bureau Veritas

Length over all (LOA)

78.10m

Breadth / Depth / Draft Max

16.00m / 4.80m / 3.50m

GRT / NRT / DWT

1670T / 501T / 2240T

Clear Deck Space

919.73m²

Speed

10 knots (Max) 9.5 knots (Service)

Endurance

30 days

Accommodation

Fully heated & air conditioned for 14 crew plus 4 pax.

Lifesaving

To meet SOLAS requirements.

Fuel / Fresh Water / Oily Water

496m³ / 750m³ / 10m³

Main Engines

2 x Cummins KTA38-M2 1350bhp Main Engines (2800bhp total @ 1900rpm).

Propulsion

2 x reverse reduction gearboxes, 1:4.96 coupled to Four bladed fixed pitch propellers

Generators

2 x Main Diesel Generators, Detroit 164KW each

M.E. Consumption

6,000 litres MGO and 10 litres lube oil per 24 hours @ economic service speed of 10.5 knots

Generator Consumption

400 litres MGO and 3 litres lube oil per 24 hours per generator running

Bow Thruster

350Kw Cummins Driven Tunnel Thruster

Fuel Cargo Pump

Capacity 100m³/h - pumping head of 18m.

Fresh Water Cargo Pump

Capacity 125m³/h - pumping head of 30m.

Main Fire Pump

Capacity 125m³/h - pumping head 30m.

Emergency Fire Pump

Capacity 25m³/h - pumping head 30m

Portable Emergency Fire Pump

Diesel driven 50m³ per hour.

Sewage Treatment

Plant fitted 25 man capacity

Steering Gear

HALTER-LOCKPORT 5193 Electric hydraulic tied steering

Anchor Windlass

30t Power Pack

Anchors

2 x 3 tonne Anchors

Anchor Chain

Stud link anchor chain, Port 40mm & Starboard 40 mm

Stern Anchor

2 x 3 tonne

Bow Door

Hydraulic type fitted 70 tonne capacity

Deck Crane

Electro Hydraulic Knuckle Boom Crane 5 tonne @ 10

Navigation Equipment

Radar; Furuno 1923 Mark02 & Koden MD-3441

Gyro; Sperry Master & Converter 9028C Autopilot; Decca-450

Echo Sounder; Furuno 6300

GPS; Furuno GP-32 & GP-50

V Sat;

Navtex; JMC NT900

AIS; Furuno FA 1502

Radio Communication Equipment

VHF; RT2048 & 2 x RT144C

GMDSS A1/A2 A3 ; 2 x Saracom TW-50

SSB; Japan Radio Company JSB 176 Sat

Phone; Thrane & Thrane Copsat

Radio Life Saving Equipment

EPIRB; 40S MKII

SART; Jotron Tron SART

Other Equipment

Talk back system.

