



Bridge Control Services Ltd.

P.O. Box 1385 Wrightson Road, Port of Spain, Trinidad & Tobago
Tel: (868) 671-0751, 672-7678, Fax: (868) 672-4694

BCSL Progress



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Vessel Specifications

GENERAL

Hull material: Aluminium
Superstructure FRP
Basic functions: Crew Supplier
Classification: Lloyds Register
I Hull • Mach
Light ship/fast utility vessel
Sea area 2
Flag: St. Vincent & the Grenadines
Year built: 2010

DIMENSIONS

Length O.A. 16.15 M
Beam O.A. 5.40 M
Depth at Sides 1.85 M
Draught Max: 0.85 M
Gross Tonnage: 26 Tons
Net Tonnage: 8 Tons

CAPACITIES

Fuel Oil: 2.00 M3
Fresh Water: 0.25 M3
Sewage: 0.20 M3
Max. Deck Load: 1.0 T/M2
Industrial Personnel: 27 Persons

PERFORMANCES

Speed: 30.0 Knots
Range: 210 NM at Maximum Speed

PROPULSION SYSTEM

Main Engines 2x Caterpillar 3604E
Total Power: 1018 BkW
Propulsion: Rolls Royce FF 375S, Waterjets
Gearboxes Twin Disc HPTO

ELECTRICAL EQUIPMENT

Network: 24v D.C., 230/400v 50hz. A.C.
Generator Sets: 1x Phasor 15 KVA

DECK LAY-OUT

Anchor Equipment: 1x 24KG HHP with chain and line
Fendering: Foam Fender

LIFE SAVING EQUIPMENT

Life Buoys: 2
Life Jackets: Based on number of persons on board
Life Rafts: 2x 16 Persons
Fire Extinguishing: Hand-operated fire extinguishers.
Fixed Fi-Fi system in engine room (NOVEC 1230)

AUXILIARY EQUIPMENT

Engine Room Ventilation: 2x 3,500 M3/hr
General Service Pumps: Electrically driven, 24V, AZCUE CA 40
Cathodic Protection

ACCOMMODATION

Below Main Deck: 23 Seats and Toilet
Main Deck: 6 Seats for Industrial Personnel and Helmsman Seat
Air Conditioning: 40.500 BTU
TV/DVD/Stereo

NAUTICAL, SURVEILLANCE AND COMMUNICATION EQUIPMENT

Searchlight: 1x 500W 24V
Compass: Magnetic
Echo Sounder, Radar, GPS, AIS, VHF
VHF Handheld