Bridge Control Services Limited

52 Penco Street, Chaguanas, Trinidad and Tobago
P.O. Box 1385 St. Vincent Street, Port of Spain
Tel: (868) 235-4683, 235-4684

BCSL Progress

Vessel Specifications

GENERAL
Hull material: Aluminium
Superstructure: FRP
Basic functions: Crew Supplier
Flag: Trinidad and Tobago
Manufacturer: Damen Shipyards
Year built: 2010

DIMENSIONS
Length O.A. 16.15 M
Beam:. 5.40 M
Depth at Sides 1.85 M
Draught Max: 0.85 M
Gross Tonnage: 26 Tons
Net Tonnage: 9 Tons
Deck width: 2.8 metres

Fuel Oil: 2.00 M^3
Fresh Water: 0.25 M^3
Sewage: 0.20 M^3
Max. Deck Load: 1.0 T/M^2
Industrial Personnel: 24 Persons

PERFORMANCES
Speed: 30.0 Knots

PROPULSION SYSTEM
Main Engines 2x Caterpillar 3406E
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

CAPACITIES

DECK LAY-OUT

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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 1100)

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

ACCOMODATION
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