



## Bridge Control Services Limited

52 Penco Street, Chaguanas, Trinidad and Tobago  
P.O. Box 1385 St. Vincent Street, Port of Spain  
Tel: (868) 671-0751, 672-7678, Fax: (868) 672-4694

### BCSL Progress



### Vessel Specifications

#### GENERAL

Hull material: Aluminium  
Superstructure: FRP  
Basic functions: Crew Supplier  
Classification: Lloyd's Register  
I Hull • Mach  
Light ship/fast utility vessel  
Sea area 2  
Flag: Trinidad and Tobago  
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: 8 Tons  
Deck width: 2.8 metres

#### CAPACITIES

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

#### PERFORMANCES

Speed: 30.0 Knots

#### 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



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### 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

### 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