

Vessel Overview

This 42.00m Sea Truck is designed and constructed as a Modern Improved version Sea Truck vessel, suitable for the operations on shallow rivers with strong current especially on the coastal area of Chittagong or any other places of Bangladesh. The vessel has 2 VIP cabins for the accommodation of 4 persons, 319 comfortable seating facility provided with standard Marine quality fiber and a VIP Saloon. The vessel also offers transporting of 3 private cars at a time.



BIWTC SEA TRUCK

GENERAL

Service Notation: I+HULL+MACH.
Passenger Ship.
Coastal Area.
Limited to Domestic Voyages
In Bangladesh National Waters

Classification: Bureau Veritas.

DIMENSIONS

Length Overall: 45.00m.
Length BPP: 40.68m.
Breadth (Moulded): 10.50m.
Depth (Moulded): 5.90m.
Draft (Design): 2.00m.

PROPULSION SYSTEM

Main Engine: 2 X SCANIA DII60 070M
(750 BHP @1800 RPM).
Gearbox: 2 X ZF W2350.
Propeller: 4 bladed, FPP.
Steering Gear: Electrohydraulic System.
Rudder: Balance type.

ELECTRICAL EQUIPMENT

Main Generator Set: 2 X IGM 120KW.
Emergency Generator: IGM 80KW.
Harbor Generator: BETASET 40KW.

PERFORMANCES

Speed: 12.5 knots at design Draft.

COMPLEMENT

Passenger: In total 319 Persons.
Crew: In total 20 Persons.

