



14 Pax VIP Ferry -DEMONSTRATOR

Listing ID: 1844

DESCRIPTION:	14 Pax VIP Ferry - DEMONSTRATOR
LENGTH:	12m (39ft 4in)
BEAM:	3.8m (12ft 5in)
DRAFT:	0.8m (2ft 7in)
LOCATION:	ex yard, India
PRICE:	USD 316,000

General Description

Vessel Applications: Transportation of passengers to and from floating ferry terminals or jetties.

Vessel Type: Medium Speed / Monohull / Passenger Craft

Port of Registry: TBA

Construction: Aluminium

Builder: Marine Frontiers Pvt Ltd

Design: Australian Marine Technology

Ballistics: NA

Classification: DNV+1A1, SLC, passenger coastal 100 NM

Manning: 14 passengers + 2 Crew

Length Overall: 12.0 Metres

Length Waterline: 11.0 Metres

Beam: 3.8 Metres

Draft: 0.8 Metres

Medical Facilities: First Aid kit

Machinery

Main Engines: 2 x Suzuki 300 Hp outboard Motor.

Auxiliary Engines: 1 x 9Kw, 440 volt 3 phase (Petrol)

Soundings: Digital electronics with manual site glass

Batteries: 3 nos for main engines and generators, starting with one emergency battery above weather deck. Rotary colhersee switch to all

Tools: Frontline tools, equipment and testing tools for preventative maintenance and on-board breakdowns

Spares: On-board spares for preventative maintenance and emergency backup

Performance

Maximum Speed: 35 knots
Cruising Speed: 25 knots
Economic Speed: 20 knots
Fuel Consumption: 3 litres/hour at anchorage
58 litres/hour at economic speed
105.8 litres/hour at cruising speed
185.4 litres/hour at maximum speed
Range: 310 nautical miles (with 10% reserve)

Cargo Capacity

Deadweight: 5.5 Tonnes
Fuel Oil: 1,000 litres
Potable Water: 200 litres

Electronics

Radar: 1 x Lawrance with MFD
Sounder: Lawrance
Plotter: Lawrance
GPS: Lawrance
VHF Radio: 2 x ICOM (IC-M603)
Compass: Plastimo Offshore
AIS: ICOM
Search Light: JABSCO
Public Address: Standard Horizon
Charts: All current charts for operational areas,
Navigation Lights: Yes
Horn: Yes – electric air type
EPIRB: 1 x Mc Murdo
SART: SIMRAD

Deck and Hull Misc.

Fendering: D shaped Foam Filled coated with Elastomer
Lines: Berthing x 4
Mooring: Bollards –4 nos
Dive Platform: Either side of O/B'S
Access to Water: Transom Dive platform
Anchor: 1
Anchor Winches: 1 x Electric
Bilge System: Electric automatic pump in all spaces, Central bilge alarm panel to helm station, Manual back-up pump and bucket to meet survey

Accommodation

Air Conditioning: Roof top unit with heating and cooling providing redundancy throughout the vessel. 3 Units 220 V.
Main Deck: High back seating for 14 passengers, 1 x WC for passengers
Bridge: Single helm seating

Fire Fighting Equipment

Fire Extinguishers: 3 sets

Fire Control Plan – Master List: Yes

General Emergency Alarm: Yes

Emergency Lighting: Yes

Emergency Power Supply Yes

Life Saving Apparatus

Man Over Board Rings: 2 with light markers all with lanyards

Solas Life Jackets: 18 Nos

Parachute Rocket Flares: 4 as per survey requirements

Hand Held Flares: 8 as per survey requirements

First Aid Kits: 1 x type E

Torches – Signaling: 2 pieces

Binoculars: 1 set

Lighting

Navigation Lights Port, Starboard, Masthead, Stern & Anchor. 1 x towing, 1 all-round white

Floodlights: 1x Aft

Search Lights: 1 set

Deck Lights: 6 units

IMPORTANT: The Company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.

14 Pax VIP Ferry -DEMONSTRATOR Images

