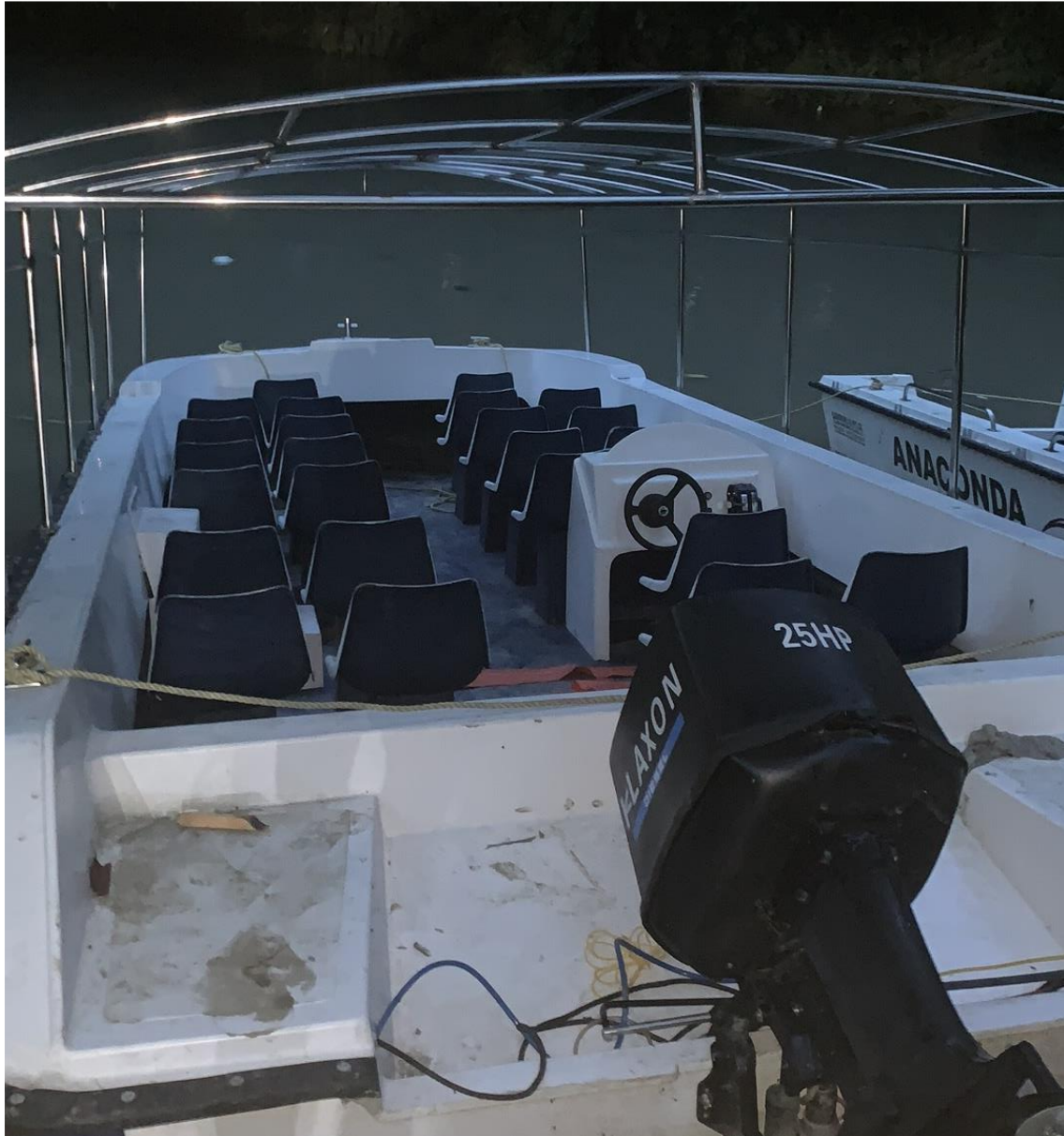


[Cleghorn Mfg. Co. Pvt. Ltd.](#)

34, Orphangunge Road, Kidderpore, Kolkata – 700 023

[SPECIFICATIONS OF 8.75 M F.R.P MOTOR BOAT](#)





MODEL 8.75M FRP Passenger Boat

DIMENSIONS:

| | | |
|----------------------|----|--|
| LENGTH | :: | 8.75M |
| BREADTH | :: | 3.0M |
| HEIGHT | :: | 1.0M |
| DRAFT | :: | 0.45M |
| WEIGHT | :: | 1200Kgs. (approx.) without OBM. |
| PAY LOAD | :: | 22+ 2 People. |
| CONSTRUCTION | :: | Fiberglass Reinforced Plastic. |
| REINFORCEMENT | :: | Quality chopped strand Mat & Woven Roving |
| MATRIX | :: | Isophthalic Polyester Resin Boat grade Integrally colored. |
| FRAMING | :: | Internal stiffener with FRP frames filled with P.U. Foam. |

| | | |
|-----------------|----|---|
| BUOYANCY | :: | P.U. Foam of 40/Kg m3 |
| DECK | :: | Fiberglass reinforced plastic |
| FITTINGS | :: | All Aluminum Alloy/Stainless Steel 316 |
| FENDER | :: | Rubber fender. |
| ENGINE | :: | 40-115HP Yamaha/Mercury OBM, electric starting with remote control steering system. |

THE FOLLOWING WILL BE SUPPLIED ALONG WITH THE BOATS :-

- | | | | |
|----|----------------|----|--------|
| 1. | Cleats. | :: | 4 Nos. |
| 2. | Towing Bollard | :: | 1 Nos. |

Description :-

The FRP hull is built in an Air-Conditioned Mold room at controlled temperature and humidity, which is free from dust and particles.

IRS approved **Isothalic Resin** along with **IRS approved Glass fibers** of type **300 CSM, 450 CSM and 610 WR** will be used in the construction of the boat.

The boat will be double bottom, where the area below the floor is filled with PU foam and storage space will be provided in the boat for stowage of Life saving appliances.

The following items can be provided at an Extra Cost :-

1. M.S/Stainless Steel Tubular fixed structure with canvas canopy or Foldable Aluminium Canopy
2. **Indian Register of Shipping Certification maximum capacity 12 persons**
3. 12V Electrical Bilge Pump
4. OBM
5. Steering System
6. 12V Battery
7. 12V Horn
8. Search Light, Navigation Light
9. GPS cum EchoSounder
10. Life Jacket
11. Life Buoy