# Cleghorn Mfg. Co. (P) Ltd.

## 34, Orphangunge Road, Kidderpore, Kolkata – 700 023

### **SPECIFICATION OF 10 SEATER INFLATABLE BOAT**



#### **General Specification:**

Fabric is neoprene/hypalon based rubber 1500 denier thick type approved by IRS

- 1. It is light weight and portable.
- 2. It is reasonably maintenance free.
- 3. It is rugged and user friendly.
- 4. Suitable transom for accepting 25HP 40HP Mercury/Suzuki/Yamaha four stroke OBM.
- 5. Standard accessories provided with each boat are as under.
  - (a) Floorboard made of Aluminum / FRP coated Marine ply and Aluminum channels.
  - (b) Foot pump 1 nos
  - (c) Oars two Nos.
  - (d) Repair Kit.
  - (e) Valise.
  - (f) Instruction/User Manual.

#### **Technical Specification:**

6. Make and model - The design will assure adequate buoyancy, stability, rigidity and safety during the most difficult waterman ship application.

7. Type - Inflatable.

8. Carrying capacity - 10 men

9. Length overall (approx) -  $4.65m \pm 10\%$ 

10. Breadth extreme (approx) -  $1.91m \pm 10\%$ 

11. Weight with accessories (Max) - 150 Kgs.

12. Colour - Orange.

13. Ambient separating temp - 15°C to 65°C

14. Five air chambers including keel. - 4 + 1

15. Safety relief valves - 4

### THE FOLLOWING WILL BE SUPPLIED ALONG WITH THE BOAT: -

 Row lock
 ::
 2 Nos.

 Oars
 ::
 2Nos.

 Repair kit
 ::
 1 No.

 Vaile
 ::
 1 set

#### The FOLLOWING ITEMS CAN PROVIDED AT AN ADDITONAL COST

1. Certification of the boat under IRS can be carried out at an additional cost.

2. Electric pump for inflating the boat.