

Cleghorn Mfg. Co. Pvt. Ltd.

34, Orphangunge Road, Kidderpore, Kolkata – 700 023

SPECIFICATION FOR 2 SEATER PADDLE BOAT.



MODEL "ANGEL"

DIMENSION

<u>LENGTH</u>	::	7' 6"
<u>BREADTH</u>	::	5' 4"
<u>DEPTH</u>	::	2' 10"
<u>COLOUR</u>	::	Owner's choice.
<u>CAPACITY</u>	::	2 Person
<u>SHAFT</u>	::	24mm. Stainless steel
<u>PADDLES</u>	::	16mm S.S. Rod.
<u>SHAFT/ PADDLE</u>	::	Aluminum Bush fitted with bearing for absolutely easy operation, greasing to be done at interval.
<u>PROPELLER</u>	::	Approx. 24mm dia with eight blades diagonally placed for better results FRP blades with S.S. Bolts used to fasten the blades.
<u>PROPELLER HOLDER</u>	::	S.S. Pipe Bracket fixed to propeller with S.S. Bolts and also fixed to shaft with S.S. Bolt.
<u>HULL CONSTRUCTION</u>	::	Fiberglass Reinforced Plastic C.S.M. of 300gm/m ² & Woven Roving of 610gm/m ² and glass cloth as outer layer impregnated with polyester resin. 3.2 mm shell thickness.
<u>BUOYANCY</u>	::	P.U. Foam of 2.2 lbs/cft to make it unsinkable.
<u>PADDLE GRIP</u>	::	Nylon Paddles.
<u>REINFORCEMENT</u>	::	9mm. ply provided under the seat as stiffener.
<u>FENDER</u>	::	Rubber fender fixed to the boat with adhesive and bolted with few G.I. Bolts. The hardness will be 60 ° ± 10°.
<u>MOORING RING</u>	::	S.S. "U" Clamp fixed in forward deck.