



## DESCRIPTION

This vessel is constructed as a medium speed, sea-kindly, crew and cargo boat for operation in ambient air temperature of max 50 °C and 95% RH and seawater max temperature of 32°C.

The vessel will be operated at a sea state of 5. The bridge is arranged to allow all round vision. Entry to the passenger decks is via rear doors. Aft control station is located on the top deck, behind the main bridge station within the air conditioned bridge area. A suitable counter equipped by refrigerator for serving snacks is arranged in the passenger room. Two toilets positioned aft on the top deck for passengers and two toilets positioned at the crew accommodation area.

The vessel can be used to support the inlands and transport equipment, machinery etc.

Expansive cargo deck area with recessed tie down points is located aft the wheelhouse. The vessel shall be all welded, transversely framed, longitudinally stiffened aluminium structure. All scantling is in accordance with the shipping code for aluminium planning craft, and the vessel is manufactured under supervision and according to the rules of the Classification Society.



## SPECIFICATIONS

TYPE	Crew boat
Length (m):	33.5
Breadth (m):	7.93
Height (m):	6.2
Draft (m):	1.5
Fresh Water Tank (litre):	22000
Fuel Tank (litre):	32000
Passenger (person):	86
Crew (person):	6
Deck Loading (ton):	35
Speed (kn):	24
Sea State -	5
Main Gen. Set (KVA):	2×60
Main Engine (hp):	4×1150
Endurance (N.M):	450