

# Tornado 24

## DECK STRUCTURE

- Fiberglass core sandwich technology.
- Blown rigid PVC foam core that provides a high tensile strength and low weight.

## HULL STRUCTURE

- Molded fiberglass with a gelcoat finish.
- Positive buoyancy i.e., if the cockpit of the vessel was to be completely flooded the Hovercraft will remain a float and upright with a full payload on board.
- 6 sacrificial skids laminated into the hull to provide wear protection.

## ACCOMMODATION

- Twin lean post for the Pilot and one crew member.
- Track Mounted seats that accommodate 27 passengers.



Parameter	Specifications
Length (off cushion)	10.5 meters
Length (on cushion)	11.59 meters
Width (off cushion)	4.8 meters
Width (on cushion)	5.95 meters
Height (off cushion)	2.9 meters
Height (on cushion)	3.6 meters
Weight	3100 Kgs
Payload	4000 Kgs
Seating	Inline Contoured seating for 27 passengers pilot and one crew
Speed- Max	50 knots and above
Engine	Two M16SCI Steyr 6-cylinder, Fresh water cooled, turbo charged, inter cooled diesel engines of 200 kW output are fitted. Manufactured By Steyr Motors, GmbH
Maximum Torque	610 N-m @ 1800 rpm



## GALLERY





