

Tornado Boat Example

6.8m High Performance



Technical specifications:

Length overall	7150 mm (23,5ft)
Beam overall	2650 mm (8,7ft)
Tube diameter	500 mm (20inch)
Air chambers	7 (each fitted with overpressure valves)
Displacement light craft	1135kg (2500lb)
Hull material	Fibre glass reinforced epoxy vinyl ester.
Hull production method	SCRIMP type vacuum resin infusion.
Tube material	100% polyurethane (TPU) 1880 dtex.
Fuel tank	1 x 200 litre (53gal) installed in console.
Engines	1 x Honda BF225
Top speed (200l fuel and 2 persons)	48knots (90km/h)

Installed options	<p>Heavy duty tube fabric. Triple Strake tube protection. Tube top anti-slip panels. Fore deck locker. Mooring post on fore deck. Transom locker. Navigation frame with hinges to fold forward. MPS steering console. 2 pc. Zero G1 suspension seats. Lopo navigation lights. LED work light. NMEA2000 system including the following: Honda engine data. Garmin 720s touch screen plotter with echo sounder. Garmin 200i VHF radio. Garmin GM10 NMEA2000 multi instrument. Garmin AIS receiver. Garmin NMEA2000 tank interface.</p>
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All technical specifications are for the actual boat. Other boats sharing the same basic hull may have different specifications. This paper only shows an example of how this boat model can be configured. Since all Tornado boats are built to requests from each individual customer anything (almost) can be changed.

