

Tornado Boat Example

7.8m High Performance



Technical specifications:

Length overall	7800 mm (25,6ft)
Beam overall	2650 mm (8,7ft)
Tube diameter	500 mm (20inch)
Air chambers	5 (each fitted with overpressure valves)
Displacement light craft	1200kg (2645lb)
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 300 litre (80gal) installed in console.
Engines	1 x Yamaha F300BETX

Installed options	<p>Heavy duty tube fabric. Triple Strake tube protection. Tube top anti-slip panels. Inner life-lines. Heavy duty lifting points. Fore deck locker. Transom bench seat and lockers. Armstrong boarding ladder on tube. SHD steering console with windscreen. 2 pc. Zero G1 suspension seats. RayMarine e7D GPS plotter with depth sounder. RayMarine 49e VHF radio. Lopo Light LED navigation lights. Electric bilge pump.</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.

