

# Tornado Boat Example

## 7.5m Sea Safari



### Technical specifications:

Length overall	7700 mm (25,3ft)
Beam overall	2800 mm (9,2ft)
Tube diameter	500 mm (20inch)
Air chambers	5 (each fitted with overpressure valves)
Displacement light craft	1370kg (3020lb)
Hull material	Fibre glass reinforced epoxy vinylester.
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 Suzuki DF300XL

Installed options	<p>Heavy duty tube fabric.          Triple Strake tube protection.          Tube top anti-slip panels (full length over bow also).          Fore deck locker.          Mooring post on fore deck.          Transom locker.          Navigation frame with lights, loudspeakers and antennas.          Boarding ladder on navigation frame.          SHD steering console with windscreen.          8 pc. TOS crew seats.          2 pc. Zero G1 suspension seats.          Garmin 4008 GPS plotter.          Garmin 200i VHF radio.          Whelen PA loudspeaker.          Electric bilge pump.          4 pc. LED work lights.          Search light.</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.

