

# Tornado Boat Example

## 8.5m Sea Safari



### Technical specifications:

Length overall	8550 mm (14,6ft)
Beam overall	2800 mm (9,2ft)
Tube diameter	500 mm (20inch)
Air chambers	7 (each fitted with overpressure valves)
Displacement light craft	Ca. 1900kg (4190lb)
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	2 x Mercury Verado 250HP

Installed options	<ul style="list-style-type: none"> <li>Heavy duty tube fabric.</li> <li>Triple Strake tube protection.</li> <li>Tube top anti-slip panels (full length over bow also).</li> <li>Fore deck locker.</li> <li>Lifting points.</li> <li>Mooring post on fore deck.</li> <li>Transom locker.</li> <li>Navigation pole with radar dome and navigation lights.</li> <li>MPW130 steering console.</li> <li>12 pc. Zero G1 suspension seats.</li> <li>2 pc. Leaning frame.</li> <li>Seats fitted on aircraft style multi tracks in deck.</li> <li>Garmin 7012 touch screen plotter.</li> <li>Garmin 200i VHF radio.</li> </ul>
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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.

