

Tornado Boat Example

10m Super for salvage work.



Technical specifications:

Length overall	10000 mm (32,8ft)
Beam overall	3050 mm (10ft)
Tube diameter	500 mm (20inch)
Air chambers	7 (each fitted with overpressure valves)
Displacement light craft	2360kg (5200lb)
Hull material	Fibre glass reinforced epoxy vinylester.
Hull production method	SCRIMP type vacuum resin infusion.
Tube material	100% polyurethane (TPU) 1880 dtex.
Fuel tank	2 x 250 litre (2 x 66 gal) installed in console.

Engines	2 x Yamaha F300B
Top speed	57kn (105 km/h)
Installed options	Heavy duty tube fabric. Triple Strake tube protection. Tube top anti-slip panels. Fore deck locker. Mooring post on fore deck. Transom locker. Special frame for towing including electric winch. SHP-L steering console. Vetus bow thruster.

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.

