

# 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 vinylster.     |
| 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 DF300APX                         |

### Installed options

Heavy duty tube fabric.  
 Triple Strake tube protection.  
 Tube top anti-slip panels. all the way around  
 Inner life-lines.  
 Heavy duty lifting points.  
 Fore deck locker with vetus hatch.  
 Transom lockers with vetus hatches.  
 Engine bracket.  
 Mooring post.  
 SHP-M steering console with windscreen.  
 300 liter build in fuel tank.  
 2 pc. Zero G1 suspension seats.  
 Garmin GPS plotter 820 xs with CHIRP depth sound.  
 Electric bilge pump.  
 Holder for paddles

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.

**TORNADO**<sup>®</sup>  
The worlds toughest