



Wave Responder

Fast Response Fire and Rescue Craft

Hull Form

The Wave Responder is an aluminium alloy asymmetric catamaran based upon the highly successful 'Wave Train' hull form and she is a fast, robust, all-weather craft designed to give a smooth and stable ride. The boat has a rescue davit and large equipped work area aft which can be fitted with a variety of equipment such as pollution control gear, a diving spread or a rescue package. The boat can be tailored to suit individual customer needs with regard to propulsion, wheelhouse and upper deck arrangements.

Principal Dimensions

Length overall:	11.4m
Beam overall:	4.9m
Displacement (light):	11.0t
Draft (light):	0.5m
Speed (light):	20-30kts

Main Features

- Port and starboard 350 litre fuel tanks
- Diesel driven 7 bar fire pump (64bhp)
- 1600 litres/min fire monitors
- 100 litres F/W, 150 litres sewage holding tanks
- WC and galley
- Seating for two crew and six passengers
- Comprehensive navigation and communications package

Main Equipment

- 2 x 250-480bhp marine diesel engines
- 2 x 274-292 waterjets or Stern-Drives

Certification

- Lloyds Hull Structure Certificate
- MCA Workboat Standards

