



# Wave Shuttle

## Fast Passenger Catamaran

### Hull Form

The Wave Shuttle is an aluminium alloy asymmetric catamaran based upon the 'Wave Train' hull form which has fine forward sections developing into a medium deadrise single chine hull form aft. The Wave Shuttle is a fast, robust all-weather craft designed to carry passengers and cargo at high speed and comfort in demanding conditions. The boat can be tailored to suit individual customer needs with regard to propulsion and internal accommodation arrangements.

Principal Dimensions	1200	1300
Length overall:	12.8m	14.7m
Beam overall:	4.2m	4.5m
Displacement (light):	11.5t	13.8t
Draft (light):	0.4m	0.6m
Speed (light):	22–25kts	25–28kts

### Main Features

- Seating for 20–40 passengers and two crew
- Range > 200nm
- Marine toilet with holding tank
- Pressurized freshwater system
- Elevated wheelhouse with all-round vision complete with steering and console, chart table and navigation equipment displays

### Main Equipment

- 2 x 250–600bhp marine diesel engines
- 2 x 274–400 waterjets
- 1 x 15kVA generator
- 2 air conditioning units

### Certification

- Lloyds Hull Structure Certificate
- MCA Workboat Standards

