



## MAENAM HIGH SPEED CATAMARAN FERRY

### Dimensions

Length OA.	25.00 m.
Max. Beam	8.50 m.
Depth	2.90 m.
Design Draft	1.25 m.
Passengers	250 persons
Crew	10 persons
Hull	Aluminium
Superstructure	Aluminium

### Performance

Max. Speed	26 knots
Cruising Speed	25 knots

### Classification

TG Class ( Harbour Department )

### Propulsion

2 x Fixed Pitch propellers

### Capacities

Diesel Fuel	2 x 3000 ltr.
Freshwater	2 x 1000 ltr.
Blackwater	1000 ltr.

### Machinery

Main Engines	2 x MTU 12V2000 1055 HP @2100 RPM
Gear Box(s)	ZF 2050A (2.5:1)
Generator	85eKW & 76eKW
Air condition	Split Type

### Navigation & Communication Equipment

GPS	Furuno GP-1650W
Sounder	Furuno FCV-600L
Radar	Furuno 1721 MKII
VHF Radio	Navicom RT-450DSC
GMDSS A1	Furuno FM-8800s
EPIRB	CCTV
Intercom	TV/Video