

112m

DRAFT SPEC



## Super Yacht Tender Wave Piercing Catamaran SeaFrame

### CONCEPT



#### Principal Particulars

Length OA	112.6m
Water Line Length	105.6m
Beam (moulded)	30.5m
Draft (maximum)	3.93m

#### Capacities

Deadweight (max)	Approx 1450 tonnes
Mission Bay Area	1920 sqm. @ 4.3 clear height + 540 sqm. workshops and ship stores
Flight Deck	5.5 tonnes
Hanger	Up to 3 helicopters

#### Accommodation

Owners suite	250 sqm.
Guest suites x 2	32 sqm. ea.
Crew/Staff Accommodation	17 persons
Sauna, Spa Room, Gymnasium	171 sqm.

#### Propulsion Machinery

Main Engines	4 X MAN 28/33 Marine Diesel Engines Rated @ 9000kW (100% MCR)
Gearboxes	4 X ZF60000 NR2H
Waterjets	4 X Wartsila Lips LJX 1500SRi Waterjets

#### Performance

Lightship Trial Speed (100% MCR)	42 knots
600 DWT Trial Speed (100% MCR)	39 knots
600 FWT Service Speed (90% MCR)	37.5 knots
Range at 80% MCR	Approx. 4000 nm

#### Future Possibilities

Lifts Serving 4 Decks  
 Extensive Workshop  
 Dive Centre  
 Small Craft Berthing Platforms  
 Flight Deck - 5.5t Capacity  
 Hangar Space up to 3 Helicopters  
 Aircraft Lift  
 Moonpool - Launch Small Craft  
 X - Y Gantry Crane  
 Owner's Cabin 250 sqm  
 Crew/ Staff Accommodation (17 Persons)  
 Guest Suite x 2 - 32 sqm each  
 Sauna, Spa Room, Gym - 171 sqm  
 Extensive Communication Suite

