



ISA 480

DIMENSION

Construction	Steel / Aluminium
Classification	Lloyd's Register of Shipping ✱100A1 SSC YACHT MONO G6, ✱LMC,UMS
Compliance	MCA Code of Practice, LY2, unrestricted
LOA	48.00 m
LWL	41.20 m
Maximum Beam	8.90 m
Moulded Depth	4.50 m

DISPLACEMENT, SPEED AND RANGE

Displacement at Full Load	500 tons
Displacement at Half Load	464 tons
Draught (full load from B.L.)	2.55 m
Max. Speed	16.70 knots
Cruising speed	15.50 knots
Fuel Capacity	69,000 litres
Fresh water capacity	15,000 litres
Range at cruising speed	2250 NM at 14 knots



MACHINERY

Main engine type	2 x MTU 12V 4000 M71
Main engine power	1850 kW @ 2000 rpm
Main generators	2 x NORTHERN LIGHTS 115 kW

GENERAL INFORMATION

Concept	ISA – International Shipyard Ancona
Naval Architecture	ISA – Technical Department
Exterior Design	Walter Franchini
Interior Design	TBD