



METAL SHARK
YACHTS

M
30





Principal Dimensions

Length Overall	30 Meters / 100'
Length - Design Waterline	29.9 Meters / 98'
Beam	13.5 Meters / 44'
Draft	2 Meters / 6.6'

Tankage

Fuel	60,000 Liters / 15,850 US Gallons
Fresh Water	4,000 Liters / 1,057 US Gallons
Black Water	825 Liters / 218 US Gallons
Gray Water	825 Liters / 218 US Gallons

Persons Capacities

Owners	2
Guests	4
Crew	4
Total	10

Weight

Lightship:	150 Metric Tons
Fully Outfitted:	195 Metric Tons

Propulsion

Main Engines	2 x MTU 16V2000 M96L (1939 kw / 2600 BHP)
Gear Box	2 x ZF 5350 (ratio 4.033:1)
Propellers	2 x 5-Blade Fixed Propellers (58")

Generators

Day Units	2 x 50 kW 120/240V, 60Hz, 1PH (Paralleled)
Night Unit	1 x 16 kW 120/240V, 60Hz, 1PH
Solar	12 x Solar Panel Array on Flybridge Roof
Supplemental	10 kW Supplemental Inverter Power Generation Capable

Performance & Range*

10 Knots	7,000 NM
16 Knots	4,000 NM
23 Knots	2,000 NM
Lightship Full Speed:	30 Knots

*Estimated range calculated with 10% reserve. Actual performance may vary.

Regulatory Authority

USCG

Metal Shark Yachts - A Metal Shark Company
Proudly Crafted in Louisiana, USA