



WORTH AVENUE
YACHTS

Industry Leader in Yacht Sales, Charter & New Construction



MD90

90' 7" / 27.60m MAXI DOLPHIN SRL 2017

4 Staterooms

SPECIFICATIONS

Length:	90' 7" (27.60m)
Beam:	20' 5" (6.20m)
Draft:	
Model Year:	2015
Year:	2017
Builder:	MAXI DOLPHIN SRL
Hull Material:	Other
Flag:	TBD
Classification:	Unknown
Engines:	1x Yanmar Yanmar
Fuel:	4,000.00 L / 1,056.69 Gal
Staterooms:	4
Location:	Italy
Price:	€9,500,000 EUR





ACCOMMODATIONS

The interior will be built according to the Owner's specification.

COMMUNICATION & NAVIGATION

Sunnto compasses built in consoles

B&G Hercules 300

5 B&G 20/20 at mast

3 B&G MFD interior

4 B&G MFD in cockpit area according to Owner's choice

ELECTRICAL SYSTEM

MPS system consists of electro-mechanic and electronic panels for all electric devices and all power sources (12/24 V DC and 230 V AC)

DC:

1260 Ah for house bank in gel cells

12v Engine Start

12v Genset Start

140 amp 24V Alternator

60 amp installed on main engine

Victron 24V/100 A battery charger + monitor

ENGINE /MECHANICAL EQUIPMENT

Watermaker: Spectra 110lt/h

All winches are Harken wide body:

2 Primaries - 3 speed 1130 ST

2 Secondary - 3 speed 1130 ST

2 Halyard winches - 3 speed 990 ST

Hydraulics by Cariboni operated by an ultra fast 2 speed pump via Powerpack and PTO

Generators:

Kohler 22 KVA + 8 KVA

Propulsion:

GORI 3 blade folding propeller

The rudder is constructed using vacuum and autoclave, JP3 bearings and steery system.

Steering wheels are exit engineering carbon - 1.52kg e

GALLEY

According to owners specification.

Due to the high Gen Set Specification a "gas free" vessel is possible and a Induction Stove may be fitted.

SAFETY AND FIRE PROTECTION

2 life rafts for total 16 pax
2 x Jon Buoy
Handheld fire extinguishers for all cabins
Rockets and flares as required for CAT 1
12 x life jackets

SAILS AND RIGGING

Slup rig with a three spreader (20 degrees swept back) Hall Spars carbon fibre mast. Ultra light Hall Spars carbon boom 'V' type section. Carbon furling forestay, Stroutvang, Halyardlocks for offshore use on Genackers or for Code 0. Hall Spar Rod rigging and PBO backstay. Spreaders with 6 LED lights.

Full Batten Main 248m²
Furling Jib 180m²
Jib #4 115m²
Code 0 535m²
Flat Furling Reacher on an anti torsion cable 600m²

Max sail area per sail:

Genoa: 202m²
Main: 248m²
Gennaker: 807m²
Code 0: 535m²

P: 35.95m

E: 11.5m

I: 35.54m

J: 10.2m

