



## MANHATTAN 50

### PRINCIPAL FEATURES

**Electric winch with bow roller, flybridge and cockpit controls**  
**Hot and cold swimming shower**  
**Sliding cockpit door to aft cockpit**  
**Flatscreen televisions in all cabins**  
**Radio/CD player**  
**Electric refrigerator**  
**Electric freezer**  
**Ceramic hob**  
**Microwave**  
**Radar/Plotter**  
**Autopilot**  
**Electric speedlog**  
**Depth sounder**  
**VHF radio dual station**  
**Trim tabs**  
**Hydraulic steering**  
**Hot and cold water system**  
**Automatic fire extinguishers**  
**Automatic bilge pumps**  
**Generator**  
**AC shorepower/battery charger**  
**Teak bathing platform and steps**  
**Teak cockpit floor**  
**Fresh-water marina connection**  
**Vacuum toilets with holding tank**  
**Antifouling**

All items included in standard specification.

### **US specification includes**

#### **Air conditioning**

Upgraded generator  
US Coast Guard build regulations  
US specification appliances

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**PRINCIPAL CHARACTERISTICS**

<b>Length – overall (incl. pulpit)</b>	16.00m	52'6"	
<b>Length – hull</b>	15.66m	51'5"	
<b>Length – waterline (@ half load)</b>	13.10m	43'0"	
<b>Beam (max.)</b>	4.61m	15'2"	
<b>Height above waterline (incl. radar mast )</b>	4.90m	16'1"	
<b>Height – overall (transport)</b>	4.80m	15'9"	
<b>Draft to keel (excl. props)</b>	0.93m	3'1"	
<b>Draft (incl. props)</b>	1.23m	4'1"	
<b>Displacement (@ half load)</b>	23000kg	50600lb	
<b>Fuel capacity</b>	2500 litres	550 UK gals	660 US gals
<b>Fresh-water capacity</b>	500 litres	110 UK gals	132 US gals
<b>Propulsion</b>	Twin FP props in tunnels		
<b>Engine options</b>	2 x CAT C12 16 710PS (522kW) 2 x Volvo D12 16 715PS (526kW)		
<b>Fuel options</b>	Diesel		
<b>Generators</b>	Standard – 4kW @ 50Hz (Euro)		
<b>Optional upgrade –</b>	11kW @ 50Hz (Euro)		
<b>Maximum speed</b>	up to 32 knots*		
<b>Cruising speed</b>	23 knots*		
<b>Range</b>	up to 270 miles*		



## SPECIFICATION

### 1 Construction

Hand-laid GRP  
Gel coat including stripes  
Vinylester skin coat with powderbound mat  
Stitched multi-axial reinforced single skin bottom  
Balsa cored hull topsides  
PVC foam cored deck and superstructure  
Hull stiffened with longitudinal stringers supported by transverse bulkheads and floors

### 2 Deck

Fittings all in stainless steel  
8 deck cleats in stainless steel  
Delta anchor and 60m chain (galvanised)  
Electric winch and capstan 24v with deck and cockpit controls 24v  
Stemhead roller and anchor stop  
Self draining chain locker-fender stowage  
Pulpit and cockpit rails in stainless steel  
Stainless steel fendering with rubber insert  
IMCO navigation lights  
2 pantograph wipers 24v, windscreen washers  
Ensign staff and socket  
6 fenders and 4 warps  
Remote spotlight 24v  
Curved safety glass windscreen

### 3 Bathing platform

Fresh-water marina connection  
Dockside AC shore power connection  
Hot and cold swimming shower  
Teak-laid bathing platform  
Foldaway stainless steel swimming ladder

### 4 Aft cockpit

Self draining  
Moulded staircase to flybridge  
Upholstered seating with stowage underneath  
Transom safety door  
Engine room access hatch  
Overhead lighting 24v  
Teak-laid cockpit and steps  
Cockpit speakers  
Boat hook  
Hand-held fire extinguisher

### 5 Flybridge helm position

Self draining  
Deflecting screen (acrylic)  
Hydraulic steering  
Wood rimmed steering wheel  
Duplicate engine controls and instrumentation  
Compass  
Trim tab control  
Echo sounder and speedlog repeaters  
Autopilot and GPS navigator controls  
Instrument cover  
Upholstered seating for 6  
Storage below seats  
Cockpit table  
Sunbathing area  
Stainless steel guard rails and grab rails  
Glass holders  
Radio/CD remote control  
Cockpit speakers

### 6 Saloon

Dining area with folding dining table  
Scatter cushions  
Lower saloon seating  
Stainless steel sliding cockpit door to aft cockpit  
Drinks cabinet  
Flatscreen television  
Radio/CD/DVD/VCR  
Overhead halogen lighting 24v  
Step lights 24v  
Double AC socket  
Main switch panel (AC/DC) with circuit breaker protection and generator controls  
Choice of lacquered interior finishes and veneer  
Fitted carpet

### 7 Galley

Sink and drainer  
Hot and cold water  
Electric refrigerator  
Electric freezer  
Ceramic 3 ring hob  
Hob extractor fan  
Microwave  
Rubbish bin  
6 place crockery set  
6 place cutlery set  
Cupboard and drawer storage  
Double AC socket  
Hand-held fire extinguisher  
First aid kit



#### **8 Main helm console**

Upholstered helm seat  
Console with burr walnut type fascia  
Hydraulic steering  
Wood rimmed steering wheel  
Radar/Plotter  
Autopilot  
VHF radio dual station  
Full analogue engine instrumentation  
Electric speedlog  
Depth sounder  
Rudder indicator  
Compass  
Horn  
Windscreen wipers and washers  
Trim tab controls  
Cigar lighter  
Glass holders  
Hand-held fire extinguisher

#### **9 Master aft cabin**

Double berth with storage and drawers beneath  
2 reading lights 24v  
Outboard shelving  
Bedside cupboards  
Hanging wardrobe with mirrored door  
Halogen overhead lighting 24v  
2 opening and 4 large fixed portholes  
Double AC socket  
Flatscreen television  
Fitted carpet

#### **10 Master en suite shower room and toilet**

Vacuum toilet  
Avonite counter top  
Shower taps and accessories  
Wash basin  
Hot and cold water  
Separate shower compartment  
Extractor fan  
Shaver socket 240/110v  
Mirrored cupboard  
Towel rail  
Bath and hand towels  
Overhead halogen lights  
Opening porthole with Venetian blind  
Door to stateroom

#### **11 Starboard guest Pullman cabin**

2 single Pullman type fixed berths  
Under-berth stowage  
Hanging wardrobe  
Overhead halogen lights  
Opening porthole with mosquito screen and curtain  
Double AC socket  
Flatscreen television  
Fitted carpet

#### **12 Forward VIP guest cabin**

Double berth with storage and drawers beneath  
2 reading lights 24v  
Outboard shelving  
Hanging wardrobe with mirrored door  
Halogen overhead lighting 24v  
Opening portholes and curtains  
Deck hatch  
Double AC socket  
Flatscreen television  
Fitted carpet

#### **13 Starboard VIP shower and toilet/ day head**

Vacuum toilet  
Avonite counter top  
Shower taps and accessories  
Wash basin  
Hot and cold water  
Separate shower compartment  
Extractor fan  
Shaver socket 240/110v  
Mirrored cupboard  
Towel rail  
Bath and hand towels  
Overhead halogen lights  
Opening porthole with Venetian blind

#### **14 Engine compartment and ancillaries**

Twin engines with direct drive gearboxes  
2 x separate fuel filters water separators  
Aluminum fuel tanks with electric sender units  
Freshwater engine top-up hose  
Sound insulation throughout engine room  
Automatic fire extinguisher  
2 x automatic bilge pumps  
1 x automatic flood pump  
Bilge water high level alarm  
Extractor fans 24v  
Manual bilge pump

#### **15 Electrical system**

Generator with underwater silent exhaust  
AC dockside connection  
Main DC and AC electrical circuits protected by re-settable circuit breakers  
Systems monitoring panel  
Galvanic isolator  
4 batteries for engine starting 24v circuit  
4 batteries for domestic power 24v circuit  
2 batteries for generator starting 12v circuit  
Battery coupling system  
Battery switches controlled from locker in cockpit  
Alternator split charging system  
Battery charger for 24v circuits  
Battery charger for 12v circuits  
Water heater  
AC outlet sockets throughout the boat



#### **16 Underwater gear**

- Direct shaft drive through half tunnels
- 4-bladed NAB bronze propellers
- Bronze P-brackets
- 2 x stainless steel shafts
- Dripless shaft logs
- High-performance bronze rudders and struts
- Seawater strainers x 2 main engines x 1 generators
- Seacocks on all underwater fittings
- Stainless steel trimtabs (hydraulic)
- Full cathodic bonding system to zinc anodes

#### **17 Systems**

- Aluminium freshwater tank
- 24v fresh-water pressure system
- Hot water tank
- 24v vacuum toilet system

#### **18 Miscellaneous**

- Tool kit
- Boat hook
- Mooring ropes x 4
- Fenders x 6
- Spare bulbs and fuses
- 2 x towel sets

#### **19 Optional extras**

- Stern crew cabin (with single berth, toilet and washbasin)
- Washing machine
- Passerell/Davit
- Teak flybridge decking



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