

PRINCESS 58

PRINCIPAL DIMENSIONS

Length overall (incl. pulpit)	58ft 6in (17.83m)
Length overall (excl. pulpit)	57ft 8in (17.58m)
Beam	15ft 10in (4.83m)
Draft	4ft 2in (1.27m)
Displacement approx. (Twin Volvo 775mhp)	26 tonnes*
Fuel capacity	620 gallons (2818 litres)
Water capacity (incl. calorifier)	175 gallons (793 litres)

STANDARD EQUIPMENT

Power-assisted hydraulic steering system
Bow thruster (125kgf)
24v DC/240v AC electrical system
240v shore power with 80-amp float battery charger
220v/240v diesel generator (9.5kW)
Dual station remote control electric anchor winch
Dual station electric trim tabs with indicators
Dual station autopilot
Dual station VHF with DSC R/T with intercom
Colour radar/chart plotter/GPS
Dual station speed and distance log
Dual station echo sounder with alarm
Remote control searchlight

Combination microwave/conventional oven/grill
Refrigerator (full height with deep freeze)
Cocktail cabinet (with icemaker and refrigerator)
Flybridge wetbar including sink and electric barbecue
Flybridge top loading coolbox
Flybridge sunbed and cushions
Laundry centre
Electric quietflush toilets
Saloon LCD TV/DVD with Bose surround-sound system
LCD TV/DVD/radio in owner's stateroom
Flybridge stereo CD/radio
Teak-laid transom platform/cockpit deck/flybridge stairway/stairs to side decks
Triple opening stainless steel framed saloon doors
Remote control telescopic passerelle
Full length transom platform with tender storage facilities
Transom door
Hot and cold transom shower
Cockpit night covers

ENGINES - DIESEL

Twin Volvo D12-800	(2 x 775mhp)	Speed range: 31-33 knots †
Twin Volvo D13-900	(2 x 900mhp)	Speed range: 32-34 knots †

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DECK FITTINGS

- Teak-laid transom platform, cockpit deck, flybridge stairway and stairs to side decks
- Reversible electric anchor winch (2000W) with foredeck, helm position and flybridge controls
- Stemhead roller with automatic anchor launch and retrieve
- Self-stowing 25kg Delta anchor with 40m of chain
- Deck hatch access to chain locker
- Bow and stern rope stowage locker
- Stainless steel bow, stern and spring cleats
- Bow and stern fairleads
- Stainless steel pulpit and guard rails
- Stainless steel coachroof and flybridge handrails
- Foredeck hatch
- Stainless steel rubbing band with rubber insert
- Full set of IMCO navigation lights
- Riding light
- Dual station remote control searchlight
- Twin electric horns
- Fuel and water fillers

AFT COCKPIT

- Self-draining
- Upholstered seat
- Cockpit lighting
- Cockpit cover
- Stainless steel handrails
- Transom bathing platform with foldaway swimming ladder, hot and cold shower and 3m telescopic passerelle with remote control for tender or wetbike lift facility (280kg)
- Hatch to lazarette stowage on gas strut
- Transom door leading to bathing platform
- Locker containing remote fuel cocks and manual bilge pump with valve chest

AFT COCKPIT (CONTINUED)

- Storage locker for fenders and life raft (not supplied)
- Cockpit lockers
- Separate hatch for engine room access
- Speakers from saloon stereo
- Locker containing 220/240v shore support inlet and cable storage

FLYBRIDGE

- Dual station instruments and controls (see Lower Helm Position)
- Power-assisted hydraulic steering with adjustable wheel position
- Double helm seat
- Seating for 10
- U-shaped sofa with drinks table
- Sunbed with storage space below
- Stereo CD/radio
- Hatch to aft cockpit
- Wind deflector screen
- Stainless steel hand rails
- GRP radar arch
- Console and seat covers
- Matched whip aerials for VHF/RT and radio
- Flybridge wetbar including sink with electric barbecue grill and hot and cold water supply
- Refrigerated coolbox

LOWER HELM POSITION

- Twin helm seats with fore and aft adjustment for helmsman
- Electric-opening windows at helm position and also on port side
- Burr elm instrument console with engine instruments and fuel gauges
- Dual station instruments and controls at Flybridge and Lower Helm Position:
 - ▶ rudder position indicator
 - ▶ electronic engine controls
 - ▶ power-assisted hydraulic steering with adjustable wheel position
 - ▶ bow thruster control
 - ▶ electric anchor winch

LOWER HELM POSITION (CONTINUED)

- ▶ remote control trim tab controls with indicators
- ▶ autopilot
- ▶ VHF DSC R/T with intercom
- ▶ colour radar with chartplotter/GPS
- ▶ speed and distance log
- ▶ echo sounder with alarm
- ▶ remote control searchlight
- ▶ high-speed magnetic compass
- ▶ horn button
- Chart table with light and chart stowage
- Triple windscreen wipers with blade mounted freshwater windscreen wash system
- Bilge pump controls and warning lights
- Contaminated fuel warning light
- 24v and 240v control panel
- PVC sunscreens

DECK SALOON

- U-shaped sofa with storage drawers and coffee table
- Sofa opposite
- Entertainment centre incorporating LCD TV and DVD/radio with Bose surround-sound system
- Blinds, curtains or sunscreens to all windows and doors
- Overhead lighting and pelmet lights
- Triple opening stainless steel framed sliding door to aft cockpit

Dining area:

- U-shaped seating and additional stools (to seat 6 in all)
- Cocktail cabinet with bottle and glass storage, refrigerator and icemaker

GALLEY

- Avonite (or similar) worktop
- 4-zone ceramic hob
- Combination microwave/conventional oven with grill
- Stainless steel sink with mixer tap
- Chopping board

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GALLEY (CONTINUED)

- Full height fridge (199 litres)/ freezer (71 litres)
- Waste disposal bin
- Overhead and concealed lighting
- Drawers and storage cupboards
- Dedicated cutlery drawer
- Combination washer/dryer

ACCOMMODATION

- All cabins feature opening portholes and 240v power points
- All bathrooms feature electric quietflush toilets and 240v shaver points

OWNER'S STATEROOM

- Large double bed with drawers below
- Twin bedside tables
- Wardrobe and shelves
- Mirror
- Dressing table
- LCD TV and DVD/radio
- Overhead lighting and individual berth lights
- Shelves, drawers and storage lockers

En-suite shower/WC:

- Washbasin with Avonite worktop and mixer tap
- Shower compartment with automatic pump out
- Extractor fan
- Mirror
- Storage drawers

FORWARD GUEST STATEROOM

- Large double bed with drawers below
- Wardrobes and shelves
- Full length mirror
- Dressing table
- Overhead lighting, concealed lights and individual berth lights
- Storage lockers and drawers
- Deck hatch with sliding blind
- Stowage location for dinette stools (2)

FORWARD GUEST STATEROOM (CONTINUED)

En-suite shower/WC:

- Washbasin with Avonite worktop and mixer tap
- Shower compartment with automatic pump-out
- Extractor fan
- Mirror
- Storage lockers
- Door to passageway

STARBOARD GUEST CABIN

- Two single berths
- Bedside table with storage
- Wardrobe with hanging space and shelf storage
- Storage lockers
- Overhead lighting and individual berth lights

OPTIONAL AFT CABIN

- Two full-size single berths
- Overhead and individual berth lights
- Storage lockers

Shower/WC:

- Washbasin with hot and cold water supply
- Shower with automatic pump out

POWER AND DRIVE SYSTEMS

- 4-bladed propellers in nickel aluminium bronze
- 125kgf bow thruster with dual-station controls
- Engine room lighting
- Power-assisted hydraulic steering system
- Electronic engine and gear shift controls
- Trim tabs with indicators
- Freshwater supply point in engine room
- Engine room extractor fans with electronic time delay

ELECTRICAL SYSTEMS

24 Volt:

- 4 x heavy-duty batteries for engine starting
- 6 x heavy-duty auxiliary batteries
- Battery link facility with remote control at helm position
- Both battery banks are charged using a voltage sensitive relay that parallels both battery banks when a charging source is present
- 80-amp/24v battery charger
- Remote battery master switches with controls at main switch panel
- Circuit breakers on all circuits
- 24v to 12v voltage dropper for certain navigation and radio circuits

220/240 Volt:

- 9.5kW diesel generator in own soundshield with water cooled and specially silenced exhaust
- Automatic fire extinguisher situated by generator
- Shore support inlet
- Generator/shore support change-over switch
- Polarity check system
- Earth leakage safety trip
- Circuit breakers on all circuits
- Power points (240v) in:
 - ▶ all cabins
 - ▶ galley (double)
 - ▶ saloon area
 - ▶ dining area
- Shaver points in all bathrooms

FUEL SYSTEM

- Twin fuel tanks (in NS8 marine grade alloy) with interconnection system giving 620 gallons (2818 litres) capacity
- Fuel fillers on port and starboard side decks
- Separate high capacity duplex fuel filters with water traps and changeover valves, water warning sensors connected to warning lights at lower helm

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FUEL SYSTEM (CONTINUED)

- Remote fuel cocks in cockpit locker
- Fuel gauges at lower helm position

WATER SYSTEM

- Water tanks totalling 159 gallons (720 litres) plus 16 gallon (73 litres) hot water calorifier
- Water heated by engines and 240v immersion heater
- Thermostatic valve to limit maximum water temperature
- Automatic water pump with filter
- Main circuit breaker at 240v switch panel
- Water level gauge
- Deck filler

FIRE EXTINGUISHERS

- Automatic/manual override fire extinguishers in engine room and generator space with manual override
- Hand-operated fire extinguishers (5) in:
 - ▶ all cabins (additional extinguisher fitted when optional aft cabin is specified)
 - ▶ galley
 - ▶ main helm position

BILGE PUMPS

- Automatic electric bilge pumps (with manual override) in:
 - ▶ engine room (forward and aft)
 - ▶ rudder area
 - ▶ lazarette
 - ▶ forward accommodation (6 in all)
- High-capacity manual bilge pump with valve system and suction points in same areas
- Electric bilge pumps have controls and warning lights at main helm console and warning light with audible alarm at flybridge helm console

OTHER ITEMS SUPPLIED

AS STANDARD

- Fenders (6) and warps (4)
- Ensign staff
- First aid kit
- Boathook
- Owner's manual and engine manual
- Tool kit
- Quilted bedspreads in all cabins (except optional crew cabin)
- Cockpit cover and covers for flybridge console and seating
- Flybridge sunbed cushions
- Ship's document case
- Cockpit night covers