

PRINCESS V58

PRINCIPAL DIMENSIONS

Length overall (incl. pulpit)	59ft 8in (18.19m)
Length overall (excl. pulpit)	58ft 8in (17.88m)
Beam	15ft 2in (4.62m)
Draft	3ft 8in (1.13m)
Displacement approx. (Twin Caterpillar 865mhp)	23.5 tonnes*
Fuel capacity	570 gallons (2591 litres)
Water capacity (incl. calorifier)	104 gallons (473 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 (7kW)
Remote control electric anchor winch
Electric trim tabs with indicators
Autopilot
VHF with DSC R/T
Colour radar/chart plotter/GPS
Speed and distance log
Echo sounder with alarm

Remote control searchlight

Combination microwave/conventional oven/grill
Refrigerator with deep freeze compartment
Icemaker
Cockpit wetbar including sink and electric barbecue
Cockpit top loading coolbox
Electric quietflush toilets
Saloon LCD TV/DVD with surround-sound system
Cockpit stereo CD/radio
Teak-laid transom platform/cockpit deck/stairs to side decks
Cockpit sunbed and cushions
Optional hard top with electrically operated sliding sunroof
Electro-hydraulically opening garage with storage for tender or wetbike
Transom door
Hot and cold transom shower
Cockpit hood and tonneau cover

ENGINES - DIESEL

Twin Volvo D12-800	(2 x 775mhp)	Speed range: 33-35 knots †
Twin Caterpillar C15	(2 x 865mhp)	Speed range: 33-36 knots †
Twin Caterpillar C18	(2 x 1015mhp)	Speed range: 36-38 knots †

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DECK FITTINGS

- Teak-laid transom platform and cockpit deck
- Reversible electric anchor winch with foredeck and helm position controls
- Self-stowing 25kg Delta anchor with 40m of chain
- Stemhead roller with automatic anchor launch and retrieve
- Bow rope storage locker
- Stainless-steel bow, stern and spring cleats (2 pairs)
- Stainless-steel pulpit and guardrails
- Stainless-steel coachroof handrails
- Forecabin hatch
- Saloon hatch
- Stainless-steel rubbing band with rubber insert
- Full set of IMCO navigation lights
- Riding light
- Remote control searchlight
- Twin electric horns
- Fuel and water fillers

COCKPIT

- Self-draining
- U-shaped seating/dining area
- Cockpit lighting
- Cockpit hood and tonneau cover
- Stainless-steel hand rails
- Optional telescopic passerelle
- Cockpit wet bar including sink, with refrigerated cool box, barbecue and icemaker
- Sunbed aft
- Dinghy stowage garage beneath sunbed, with hydraulic lift system

COCKPIT (CONTINUED)

- Electric winch dinghy retrieval system
- Access hatch to lazarette stowage space with gas strut support
- Fender stowage
- Life raft storage
- Access hatch to engine room with gas strut support
- 220/240v shore support inlet in locker
- Stowage lockers
- Folding hood forward (can extend as sun canopy or complete enclosure), sun awning with side screens aft
- Radar arch
- Transom door leading to integral bathing platform with hot and cold transom shower, foldaway swimming ladder and teak decking
- Stereo CD/radio

OPTIONAL SUNROOF

- GRP sunroof with opening GRP centre section (electrically operated)

HELM POSITION

- Double helm seat with sit/stand facility and sofa opposite
- Burr instrument panel with full engine instrumentation, fuel gauges and electronic engine and gear shift controls
- Rudder position indicator
- Power-assisted hydraulic steering
- Bow thruster control
- Remote control electric anchor winch
- Trim tab controls with indicators
- Autopilot

HELM POSITION (CONTINUED)

- VHF with DSC R/T
- Colour radar and GPS/chartplotter
- Speed and distance log
- Echo sounder with alarm
- Remote control searchlight
- High-speed compass
- Horn button
- Chart table
- Twin windscreen wipers
- Windscreen freshwater pressure wash
- Bilge pump controls with visual 'pump running' indicators

SALOON

- Semi-circular sofa with dining table
- Two circular stools with purpose-made stowage
- Entertainment centre incorporating LCD TV/DVD linked to surround-sound system
- Cocktail cabinet
- Overhead downlighters and concealed lighting
- Main electrical control panel with freshwater gauge
- Deck hatch with blind
- Sliding door to cockpit

GALLEY

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

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GALLEY (CONTINUED)

- Refrigerator
- Storage cupboards, drawers and lockers
- Waste bin
- Timber laid floor

ACCOMMODATION

- All cabins are fitted with 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
- Dressing table
- Wardrobe and shelves
- Drawers, cupboards and storage lockers
- Overhead and individual berth lights

En-suite shower/WC:

- Washbasin with Monobloc mixer tap
- Separate shower cubicle with automatic shower pump-out
- Extractor fan
- Mirror
- Storage lockers

FORWARD STATEROOM

- Large double bed with drawers below
- Wardrobe and shelves
- Dressing table
- Drawers, cupboards and storage lockers
- Overhead and individual berth lights
- Deck hatch with flyscreen and blind

FORWARD STATEROOM (CONTINUED)

En-suite shower/WC:

- Wash basin with Monobloc mixer tap
- Separate shower cubicle with automatic shower pump-out
- Extractor fan
- Mirror
- Storage lockers
- Access door from passageway as well as from stateroom

PORT GUEST CABIN

- Two full-size single berths with storage below
- Wardrobe with shelves
- Storage lockers
- Downlighters and individual berth lights

POWER AND DRIVE SYSTEMS

- 4 or 5-bladed propellers in nickel aluminium bronze (depending on engine option)
- Bow thruster (125kgf)
- Engine room lighting
- Cockpit sole engine room access hatch with gas strut support
- Power-assisted hydraulic steering
- Trim tabs with indicators
- Electronic engine controls
- Freshwater outlet point in engine room
- Engine room extractor fans with electronic time delay

ELECTRICAL SYSTEMS

24 Volt:

- 4 x heavy-duty (120AH) batteries for engine starting
- 4 x heavy-duty (120AH) auxiliary batteries
- Engine alternators charge via blocking diodes to isolate engine start batteries from auxiliaries
- 80-amp 24v float battery charger with automatic charging relay connected to both banks of batteries
- Remote battery master switches with control switch at main panel
- Circuit breakers on all circuits

220/240 Volt:

- 7kW diesel generator with own starting battery and specially silenced exhaust
- Shore support inlet in cockpit
- Generator/shore support change-over switch
- Powerpoints (240v) in:
 - ▶ all cabins
 - ▶ galley (double)
 - ▶ saloon
- Polarity check system
- Earth leakage safety trip
- Shaver points in both bathrooms

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FUEL SYSTEM

- Twin fuel tanks (in NS8 marine grade alloy) with interconnection system giving 570 gallon (2591 litres) capacity
- Fuel fillers on both side decks
- High-capacity duplex fuel filters/ water traps with change-over cocks and visual contamination warning at console
- Remote fuel cocks in cockpit locker
- Fuel gauges on helm console

WATER SYSTEM

- Water tank totalling 90 gallon (409 litres) plus 14 gallon (64 litres) hot water calorifier
- Water heated by engine and 240v immersion heater
- Automatic water pump with filter
- Main circuit breaker at switch panel
- Water-level gauge
- Deck filler

FIRE EXTINGUISHERS

- Automatic/manual override fire extinguishers in engine room and generator space
- Hand-operated fire extinguishers (4) in:
 - ▶ forward stateroom
 - ▶ port and starboard guest cabins
 - ▶ galley
 - ▶ saloon

BILGE PUMPS

- Automatic electric bilge pumps (with manual override) in:
 - ▶ engine room
 - ▶ forward accommodation
 - ▶ aft lazarette (5 in all)
- High-capacity manual bilge pump with valve system and suction points in same areas

OTHER ITEMS SUPPLIED

AS STANDARD

- Fenders (6) and warps (4)
- Ensign staff
- First aid kit
- Boathook
- Owner's manual and engine manual
- Quilted bedspreads for beds in all cabins
- Tool kit
- Emergency tiller
- Emergency porthole cover
- Manual winch handle
- Ship's document case