

# PRINCESS V62

## PRINCIPAL DIMENSIONS

Length overall (incl. pulpit)	63ft 6in (19.14m)
Length overall (excl. pulpit)	62ft 8in (19.13m)
Beam	16ft 5in (4.99m)
Draft	3ft 8in (1.13m)
Displacement approx. (Twin CAT C18 A)	29,500 kgs* (65,036 lbs)
Fuel capacity	750 gal/901 US gal/3409L
Water capacity (incl. calorifier)	110 gal/132 US gal/500L

## STANDARD EQUIPMENT

Power-assisted electro-hydraulic steering system
Bow Thruster 170kgf/375lbf
24v DC/240v AC electrical system
240v shore power with 80-amp float battery charger
220v/240v diesel generator (7 kW)
Remote control electric anchor winch
Electro-hydraulic 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 (full height with deep freeze)
Icemaker
Cockpit wetbar including sink, top loading coolbox and electric barbecue
Electric quietflush toilets with holding tank
Lower saloon LED TV/DVD with surround-sound system
Deck saloon stereo CD/radio
Teak-laid transom platform/cockpit deck/stairs to side decks
Cockpit sunbed and cushions
Double opening stainless-steel framed saloon door
Hard top with electrically operated sliding sunroof
Electro-hydraulically opening garage with storage for tender or jet ski
Transom door
Transom platform with electro-hydraulic raise/lower mechanism
Hot and cold transom shower
Tonneau cover

## ENGINES - DIESEL

Twin Caterpillar C18 A	(2 x 1015mhp)	Speed range: 31-34 knots
Twin Caterpillar C18 A	(2 x 1150mhp)	Speed range: 35-37 knots
Twin MTU 8V 2000 M93	(2 x 1217mhp)	Speed range: 35-37 knots

# PRINCESS V62

## DECK FITTINGS

- Teak-laid transom platform and cockpit deck
- Reversible electric anchor winch with foredeck and helm position controls
- Self-stowing 40kg/88lb 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
- Stainless-steel pulpit and guardrails
- Stainless-steel coachroof handrails
- Forecabin hatch
- White PVC rubbing band with stainless-steel insert
- Full set of IMCO navigation lights
- Riding light
- Remote control searchlight
- Twin electric horns
- Fuel and water fillers
- Stern docking lights
- Foredeck freshwater deckwash

## COCKPIT

- Self-draining
- U-shaped seating/dining area
- Cockpit lighting
- Tonneau cover
- Stainless-steel hand rails
- Optional telescopic passerelle 3.5m
- Cockpit wetbar including sink, with refrigerated coolbox, barbecue and waste bin
- Sunbed aft
- Electro-hydraulically opening garage with storage for tender or jet ski
- Electric winch dinghy retrieval system
- Access hatch to lazarette stowage space with gas strut support
- Fender stowage
- Life raft stowage
- Access hatch to engine room with gas strut support
- 220/240v shore support inlet in locker
- Stowage lockers
- Transom door leading to bathing platform with hot and cold transom shower, foldaway swimming ladder and teak decking
- Transom platform with electro-hydraulic raise/lower mechanism

## HELM POSITION

- Twin leather upholstered seats with manual adjustment on helm seat
- Instrument panel with full engine instrumentation, fuel gauges and electronic engine and gear shift controls
- Rudder position indicator
- Power-assisted electro-hydraulic steering with adjustable steering wheel
- Bow thruster control
- Remote control electric anchor winch

## HELM POSITION [CONTINUED]

- Trim tab controls with indicators
- Autopilot
- 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
- 12v outlet
- Red night lighting

## DECK SALOON

- U-shaped sofa with coffee table
- CD radio to deck saloon and cockpit speakers
- Cocktail unit starboard side incorporating refrigerator, icemaker, bottle & glass storage
- Overhead downlighters
- Double opening stainless-steel framed saloon door
- Venetian blinds, curtains or sunscreens (mesh type) to all windows and doors
- Electric hardtop sliding roof

## GALLEY

- Avonite (or similar) worktop
- 4-zone ceramic hob
- Extractor fan
- Combination microwave/ conventional oven with grill
- Twin bowl stainless-steel sink with Monobloc mixer tap
- Dishwasher
- Refrigerator (full height with deep freeze)
- Storage cupboards, drawers and lockers
- Waste bin
- Timber-laid galley floor
- Optional washer/dryer

## LOWER SALOON

- L-shaped sofa with dining table and two stools
- Cocktail cabinet
- Storage lockers
- LED TV/DVD with surround-sound system
- Main electrical control panel with freshwater gauge
- Overhead downlighters

## ACCOMMODATION

- All cabins are fitted with opening portholes and 240v power points
- All bathrooms feature opening portholes, fresh water Vacuflush toilets with holding tanks and 240v shaver points

## OWNER'S STATEROOM

- Large double bed with drawers below
- Dressing table
- Seating area
- Wardrobe and shelves
- Drawers, cupboards and storage lockers
- Overhead and individual berth lights
- CD Radio
- **En-suite bathroom:**
- Washbasin with Monobloc mixer tap
- Separate shower cubicle with automatic shower pump-out
- Extractor fan
- Mirror
- Storage lockers

## FORWARD GUEST CABIN

- 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
- **En-suite bathroom:**
- 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

## STARBOARD GUEST CABIN

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

## INTERIOR FINISH

- Furniture finished in a choice of Serotina Cherry or Light Oak with either a satin or high gloss finish
- Galley worktop in a choice of avonite (or similar) finish
- Bathroom worktops with avonite (or similar) finish
- Choice of upholstery fabrics, carpets and curtains from co-ordinated range
- Timber-laid galley and helm floors

## POWER AND DRIVE SYSTEMS

- 4 or 5-bladed propellers in nickel aluminium bronze (depending on engine option)
- Propeller shafts in Marinemet
- Bow thruster (170kgf/375lbs)
- Engine room lighting
- Cockpit sole engine room access hatch with gas strut support
- Power-assisted electro-hydraulic steering
- Electro-hydraulic trim tabs with indicators
- Electronic engine controls

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### POWER AND DRIVE SYSTEMS

#### [CONTINUED]

- Freshwater outlet point in engine room
- Engine room extractor fans with electronic time delay
- Dripless shaft seals

### ELECTRICAL SYSTEMS

#### **24 Volt:**

- 4 x heavy-duty batteries for engine starting
- 4 x heavy-duty auxiliary batteries
- Engine alternators charge both banks of batteries via automatic switch charging system
- 1 x 80 amp float battery charger to charge both banks of batteries via an automatic switch charging system
- Remote battery master switches with control switch at main panel
- Circuit breakers on all circuits
- 24-12v dropper for certain navigation and radio circuits

#### **220/240 Volt:**

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

### FUEL SYSTEM

- Twin fuel tanks (in NS8 marine grade alloy) with interconnection system giving 750 gallon/901 US gallon/3409 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 by helm position
- Fuel gauges on helm console

### WATER SYSTEM

- Water tank totalling 94 gallon/113 US gallons/428 litres plus 16 gallon/19 US gallon/72 litre 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 (6) in: owner's stateroom, forward and starboard guest cabins, galley, lower saloon and deck saloon

### BILGE PUMPS

- Automatic electric bilge pumps (with manual override) in: forward accommodation engine room and aft lazarette (6 in all)
- High-capacity manual bilge pump with valve system and suction points in same areas

### OTHER ITEMS SUPPLIED AS STANDARD

- Set of cutlery, crockery and glasses
- Set of towels (6 large, 6 hand)
- 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