





PRINCESS V78

BUILT TO EXCITE THE SENSES THE V78 IS ONE OF THE MOST DYNAMICALLY CAPABLE MODELS PRINCESS HAS EVER CONCEIVED

With a choice of powerful engine options to complement her sleek profile and an opulent yet contemporary interior, the Princess V78 is built to excite the senses. She delivers the ultimate blend of style and V Class performance and is one of the most dynamically capable models Princess has ever conceived.

With raised bulwarks and a deep-V hull made using the latest resin infusion technology to reduce weight and improve efficiency, the V78 has been honed for long-range cruising. Her high-speed capabilities ensure an intoxicating blend of excitement and precision control, placing the most exclusive locations within easy reach.

On deck, an enormous cockpit provides an uncluttered environment for flexible entertaining and incorporates a fully equipped wetbar and large seating area. The garage is centrally located beneath the generous sunpad and can accommodate a 4m tender, while a hydraulically

operated raise/lower platform is fitted as standard for stowage of an additional tender or jet ski.

The main deck features an expansive saloon with low-level furniture and contemporary fittings, as well as the latest electronics and entertainment systems. The forward dining area seats eight in comfort and the helm position has been thoroughly resolved for optimum visibility and clear, safe sightlines. The large opening roof allows the feeling of true open boating with the flexibility to provide shade at the touch of a button while sliding glass doors and an electric drop window can be opened to transform the saloon and cockpit into one magnificent entertaining space.

Stylish lower accommodations achieve new levels of space and light, with a unique reversed layout in the owner's stateroom providing the ultimate feeling of exclusivity. The owner enjoys a large en-suite bathroom with twin sinks and an exceptionally spacious shower, with a separate walk-in wardrobe situated to the port side. Guests are treated to similar levels of luxury in a forward stateroom and two twin berth cabins forward of the galley, with the option of fitting out the starboard sabin as a lower dinette for added flexibility.

The crew enjoy complete separation from the guess accommodation in a twin cabin located aft of the engine room with an innovative transom door to allow discrete access away from the main guest areas.

Whether unwinding below deck or appreciating the tranquillity of a remote mooring, the Princess V78 provides a fabulous blend of comfort and refined performance for enjoying the best that cruising has to offer.

















































PRINCIPAL DIMENSIONS

Length overall (incl. pulpit)	76ft 4in (23.27m)
Length overall (excl. pulpit)	78ft 2in (23.83m)
Beam	18ft 6in (5.66m)
Draft	5ft 5in (1.65m)
Displacement approx. (Twin CAT C32 Acert)	47,500kgs* (104,719lbs)
Fuel capacity	1,206 gal/1,449 US gal/5,486L
Water capacity (incl. Calorifier)	245 gal/294 US gal/1,112L

STANDARD EQUIPMENT
Power-assisted electro-hydraulic steering system
Bow thruster 240kgf/529lbf
24v DC/240v AC electrical system
240v shore power with 2 x 80-amp float battery chargers
220v/240v diesel generator (22.5kW)
Full air-conditioning

Remote control electric anchor winch
Electro-hydraulic trim tabs with indicators
Autopilot
VHF with DSC R/T
Colour radar with scanner and GPS/chart plotter (twin displays)
Speed and distance log
Echo sounder with alarm
Remote control searchlight
Combination microwave/conventional oven/grill
Refrigerator (full height with deep freeze)
lcemaker
Dishwasher
Cockpit wet bar with sink, top loading coolbox, electric barbecue, waste bin and stowage
Vacuflush toilets with holding tank
Saloon LCD TV/DVD with surround-sound system

ENGINES – DIESEL

Twin Caterpillar C32 Acert (2 x 1723hp) Speed Range: 35–37 knots †
Twin Caterpillar C32 Acert (2 x 1825hp) Speed Range: 36–38 knots †



DECK FITTINGS

- Reversible electric anchor winch with foredeck and helm position controls
 Self-stowing 50Kg/110lb Delta anchor with 100 metres chain
 Bow rope storage locker
 Anchor wash facility
 Stemhead roller with automatic anchor launch and retrieve
 Stainless-steel bow, stern and spring cleats (8)
 Stainless-steel pulpit and guardrails
 Two electric sternline winches
 Stainless-steel coachroof handrails
 Twin coachroof lockers for storage of fenders, ropes and sunbed cushions
 Forecabin hatch
 PVC rubbing band with stainless-steel insert
 Full set of IMCO navigation lights
 Riding light
 Searchlight with remote control
 Twin electric horns
 Fuel and water fillers
 Electro-hydraulic telescopic passerelle (4.4m) with remote control
 Stern docking lights
 Foredeck sunbed with electrically adjustable headboard
 COCKPIT

- COCKPIT
 Teak decking
 U-shaped seating/dining area with folding table and additional L-shaped seat with coffee table
 Cockpit wet bar with sink, top loading coolbox, electric barbecue, waste bin and stowage
 Sunbed aft
 Storage garage for dinghy/jet ski and general

- Sunbed aft
 Storage garage for dinghy/jet ski and general stowage with electro-hydraulic aft door and electric winch system for dinghy/jet ski retrieval.
 Life raft storage (for 2 x 8 man)
 Access door to crew cabin
 220/240v shore support inlet
 Stowage lockers
 Stainless-steel grabrails
 Cockpit lighting
 Cockpit speakers linked to saloon surround sound system
 Twin cockpit gates leading to aft deck and to bathing platform with raise/lower facility (400Kg capacity), hot and cold transom shower foldaway swimming ladder and teak decking
 Tonneau cover with zip door

HELM POSITION

- HELM POSITION

 Twin helm seats with electric adjustment for helmsman

 AC/DC control systems panel

 Door to side deck

 Toughened glass windscreen clear for unimpaired night vision

 Instrument panel

 Full engine instrumentation

 Fuel gauges

 Electronic engine and gear shift controls

 Power assisted electronic steering with hydraulic back up

 Bow thruster controls

 Rudder position indicator

 Electro-hydraulic trim tab controls with indicators

 Colour radar with scanner and GPS/ chartplotter (twin displays)

 Autopilot

 High-speed compass

- Autopilot
 High-speed compass
 Speed log
 Echo sounder with alarm
 VHF DSC R/T
 Anchor winch remote control
 Searchlight remote control
 Chart area
 Windscreen wipers with freshwat
 Bilge pump controls with visual 'pump running' indicators

HELM POSITION (CONTINUED)

- Fuel contamination alarm syste
 Air-conditioning outlets
 12v outlet
 Red night lighting

- Red night lighting
 DECK SALOON
 U-shaped sofa with coffee table
 Sofa opposite
 Bar unit incorporating refrigerator, bottle and glass storage
 Entertainment centre incorporating LCD TV with powered lift linked to surround sound system
 L-shaped dinette
 All windows in toughened safety glass
 Electric opening window portside
 Blinds, curtains or sunscreens to all windows and doors
 Overhead downlighters and concealed lighting
 Electrically operated opening roof
 Double opening stainless-steel framed saloon door with drop window
 Full air-conditioning

GALLEY

- Granite/marble worktopFour-zone ceramic hobCombination microwave Four-zone ceramic hob
 Combination microwave/conventional oven with lemaker
 8 place dishwasher
 Stainless-steel sinks with Monobloc mixer taps
 Full height fridge/freezer
 Storage cupboards, drawers and lockers
 Waste bin
 Opening portholes

- Opening portholes
 Combination washer/dryer and storage in lobby area
 Air-conditioning

- ACCOMMODATION

 All cabins feature opening and/or fixed portholes, 240v power points and air-conditioning

 All bathrooms feature opening portholes, fresh water Vacuflush toilets with holding tank and 240v shaver points

- OWNER'S STATEROOM

 Large double bed with quilted bedspread

 Dressing table with chair

 Walk-in wardrobe

 Built-in safe

 Chaise longue

 Drawers, cupboards and storage lockers

 Overhead and individual berth lights

 Fixed and opening portlights

 LCD TV with surround sound entertainment system

- En-suite bathroom:

 Twin washbasins with Monobloc mixer taps

 Separate shower cubicle with automatic shower pump-out

 Extractor fan

 Mirror

 Storage lockers

- FORWARD GUEST CABIN

 Large double bed with quilted bedspread
 Vanity unit with storage
 Wardrobe with shelves
 Drawers, cupboards and storage lockers
 LCD TV
 Overhead and individual berth lights
 Deck hatch with fly screen and blind
 Large opening portholes
 En-suite bathroom:

- En-suite bathroom:

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

FORWARD GUEST CABIN (CONTINUED)

- PORT GUEST CABIN

 Two full-size single berths with quilted bedspreads

 Wardrobe with shelf

 Storage lockers

 Downlighters and individual berth lights

 Opening portholes

- En-suite bathroom:

 Washbasin with Monobloc mixer tap

 Separate shower cubicle with automatic shower pump-out

 Extractor fan

 Mirror

 Storage locker

 Separate access from passageway as well as from cabin

- STARBOARD GUEST CABIN

- Two single berths
 Wardrobe
 Storage locker
 Downlighters and individual berth lights
 Opening portholes

CREW CABIN
■ Two full-size single berths, storage lockers and enclosed WC, washbasir and separate shower compartment

- INTERIOR FINISH

 Furniture finished in a choice of Serotina Cherry or Light Oak with either a satin or high gloss finish. Walnut is available as an option

 Galley in choice of granite or marble

 Bathroom units and floors fitted with granite or marble

 Choice of upholstery fabrics, carpets and curtains from co-ordinated range

 Timber-laid galley

 Timber-laid saloon floor with carpet inlay

- Timber-laid saloon floor with carpet inlay

 POWER AND DRIVE SYSTEMS

 Engine room soundproofed
 High-volume air intakes
 Engine room extractor fan with electronic time delay
 Engine exhaust silencers and water-cooled exhausts
 Engine beds integrally moulded with hull
 for strength and vibration absorption
 Forward and aft engine-room
 bulkheads integrally bonded
 Engines flexibly mounted
 Automatic fire extinguisher with
 remote override control
 Automatic and manual bilge pumps
 Engine-room lighting
 Propeller shafts in Marinemet
 5-bladed propellers in nickel aluminium bronze
 High-speed balanced rudders
 Cathodic protection for sterngear
 Sterngear, engines, fuel tank fillers,
 etc all electrically bonded
 Power assisted electro-hydraulic steering system
 Single-lever electronic engine controls
 Bow thruster (240Kgf/529lbf)
 Freshwater outlet point in engine room
 Dripless shaft seals

 ELECTRICAL SYSTEMS

ELECTRICAL SYSTEMS

- 24 volt:
 4 x heavy duty batteries for engine starting
 6 x heavy duty auxiliary batteries
 Engine alternators charge both banks of batteries via automatic switch charging system

ELECTRICAL SYSTEMS (CONTINUED)

- 24 volt:

 2 x 80amp battery chargers charge both banks of batteries via an automatic switch charging system.

 Battery paralleling system with remote control at helm position.

 Remote battery master switches with control switch at main panel.

 Circuit breakers on all circuits.

 24-12v dropper for certain navigation and radio circuits.

- 24-12v dropper for certain navigation and radio circuits
 220/240 volt:
 22.5kW diesel generator with own starting battery and specially silenced exhaust
 Shore support inlets
 Generator/shore support change-over system
 Power points in saloon, galley (double), owner's stateroom, guest and crew cabins
 Polarity check system
 Earth leakage safety trip
 Shaver points in all bathrooms

- FUEL SYSTEM
 Twin fuel tanks (in NS8 marine grade alloy) with interconnection system giving 1206 gallon/1449 US gallon (5486 litre) capacity
 Fuel fillers on both side decks
 High-capacity duplex fuel filters/water traps with changeover cocks and visual contamination warning at console
 Remote fuel shut offs in helm locker
 Fuel gauges on helm console

- Fuet gauges on neum conside

 WATER SYSTEM
 Water tank totalling 200 gallons/240 US
 gallons (909 litres) plus 45 gallon/54 US
 gallon (205 litre) hot water calorifier
 Water heated by 240v immersion heater and engine
 Automatic water pump with filter
 Main circuit breaker at switch panel
 Water level gauge
 Deck filler
 Freshwater Vacuflush WC system with 88
 gallon/106 US gallon (400 litre) holding
 tank, contents gauge and electric overboard
 discharge with macerator back-up system
 as well as dockside discharge system

- FIRE EXTINGUISHERS
- Automatic/manual override fire extinguishers in engine room with warning system at helm positior
 Hand-operated fire extinguishers (6) in owner's stateroom, port, starboard and forward guest cabins, galley, helm position and crew cabin

Automatic electric bilge pumps (with manual override) in engine room, forward accommodation and aft (7 in all)
 High capacity manual bilge pump with val system and suction points in same areas

- OTHER ITEMS SUPPLIED AS STAND

 Set of cutlery, crockery and crystal glass

 Set of towels

 Fenders (6) and warps (4)

 Ensign staff

 First aid kit

 Boathook

 Owner's manual

 Engine manual

 Tool kit

 Emergency tiller

 Emergency porthole cover

 Manual winch handle

 Ship's document cases

 Electric vacuum cleaner OTHER ITEMS SUPPLIED AS STANDARD