



Jefferson Beach Yacht Sales
24400 Jefferson Avenue,
St. Clair Shores, MI 48080
Phone: 866-490-5297

Princess V78

Boat Type: Cruiser



OVERVIEW

With a bold exterior concealing a spacious interior, the all-new Princess V78 is the flagship of our V Class range. Central access from the hydraulic bathing platform leads you between twin sunbeds to a configurable cockpit then onwards to her well-quipped galley, dining area and saloon. Her foredeck features innovative seating with sunpads which can be converted to create additional aft facing seats. Her cavernous main deck saloon opens up through an electric roof above, or seamlessly to the outside through full length side windows. Below deck, eight guests enjoy four large en suite cabins, all bathed in natural light from her contemporary hull windows and a further twin cabin aft for occasional guests or crew. With twin MAN V12 engines taking you up to 39 knots, she is power performing with elegance in our finest V Class experience.

SPECIFICATIONS

Basic Information

Manufacturer:	Princess	Boat Type:	Cruiser
Model:	V78	Hull Material:	
Hull Type:		Category:	Power

Dimensions & Weight

Length:	78.00 ft	Draft - max:	5 ft 4 in - 1.62 meter
LOA:	80 ft 4 in - 24.48 meter	Bridge Clearance:	-
Beam:	18 ft 11 in - 5.77 meter	Dry Weight:	118179 ft
Deadrise Aft:	-		

Tank Capacities

Fuel Tank:	1585 gallons - 1 tank(s)	Holding Tank:	-
Fresh Water Tank:	304 gallons - 1 tank(s)		

Accommodations

Total Cabins:	4	Crew Cabins:	-
Total Berths:	-	Crew Berths:	-
Total Sleeps:	-	Crew Sleeps:	-
Total Heads:	8	Crew Heads:	-
Captains Cabin:	No		

FEATURES

Deck Fittings

- Teak-laid transom platform, cockpit deck, side decks and foredeck walkthrough
- Reversible electric anchor winch with foredeck and helm position controls
- Stemhead roller with automatic anchor launch and retrieve
- Self-stowing 50kg/10lbs Delta anchor with 100m of chain
- Twin electric-powered sternline mooring winches
- Storage lockers for fenders, ropes and foredeck sunbed cushions
- Foredeck seating and sunbathing area
- Stainless steel cleats, fairleads and handrails
- LED deck level lighting
- Freshwater deck/anchor wash

Cockpit

- Configurable seating area with teak folding table
- Twin sunbeds aft with lazarette and garage with electro-hydraulic door and tender launch system with electric winch below (4.45m tender)
- Central transom gate leading to bathing platform with electro-hydraulic raise/lower mechanism, foldaway swimming ladder and hot and cold transom shower
- Wetbar including sink with electric barbecue and top loading coolbox

- Naim audio system with waterproof speakers (2)
- Lockable gas strut assisted hatch to engine room
- Lifteraft storage locker
- Transom access to crew cabin/engine room
- Remote control 3.6m telescopic passarelle with folding handrail
- Cockpit cover

Helm Position

- Twin helm seats with electric adjustment for helmsman
- Helmsman's door to side deck and electric opening window to port
- Full engine instrumentation including fuel gauges, exhaust temperature, fuel contamination alarms and rudder position indicator
- Navigation system including colour radar, GPS and chartplotter (3 displays), VHF/RT, speed and distance log, echo sounder with alarm, autopilot and high speed magnetic compass
- Controls for bow thruster, windscreen wipers, bilge pump and trim tabs (with indicators)
- Chart storage
- 24v and 240v control panel
- Red night lighting
- Toughened glass screen (clear for night vision)

Deck Saloon

- Stainless steel framed sliding doors to aft cockpit with integrated opening window aft of galley
- U-shaped seating area with two-seater chaise and coffee table
- L-shaped dining area with glass table
- Entertainment centre incorporating 55" UHD LED TV on electric raise/lower mechanism with Naim audio system and ceiling mounted speakers (2)
- Sideboard unit with bottle and glass storage and refrigerator
- Electric opening roof

Galley

- 4-zone induction hob
- Combination microwave/convection oven with grill
- Twin stainless steel sinks with mixer tap
- Full height refrigerator/deep freeze with integrated icemaker
- Dishwasher
- Storage lockers, cupboards and drawers
- Electrically operated sliding glass partition from saloon

Accommodation

- All cabins and bathrooms feature opening portholes
- All cabins feature 220/240v power points
- All mattresses pocket sprung (excluding crew)
- All bathrooms feature electric freshwater toilets, extractor fan and 240v shaver points

Owner's Stateroom

- Large double bed with drawers below
- Dressing area with wardrobes with hanging and drawer storage
- Storage lockers and drawers
- Dressing table with chair
- Sofa
- Built-in safe
- 40" UHD LED TV, DVD Blu-ray with Naim audio system with speakers (2) and subwoofer
- En suite bathroom
- Dedicated access with lobby area
- Combination washer/dryer and storage area is fitted in the lobby area with the option of fitting separate washing machine and tumble dryer

Forward Guest Cabin

- Large double bed with drawers below
- Wardrobe with shelves
- Dressing table with stool
- Deck hatch
- Storage lockers and drawers
- Naim audio system
- En suite bathroom

Starboard Guest Cabin

- Large double bed with drawers below (with the option of sliding berths)
- Wardrobe with shelves
- Dressing table with stool
- Storage lockers and drawers
- En suite bathroom with day access

Port Guest Cabin

- Two single beds with drawers below (with the option of powered conversion to double)
- Wardrobe with shelves
- Storage lockers and drawers
- En suite bathroom

Crew Cabin

- Two single beds, wardrobe and storage lockers
- Storage unit with space for optional fridge
- Bathroom with shower, electric freshwater toilet and washbasin

Interior Finish

- Furniture in Rovere Oak with satin or high gloss finish. Walnut or Alba Oak available as an option
- Solid surface worktops and tiled floors in all guest bathrooms
- Galley worktops in choice of granite or quartz
- Choice of high quality carpet and upholstery fabric from extensive range
- Blinds or suncreens to all windows and portholes

- Timber-laid galley, saloon and helm floors
- Crew cabin fitted with non slip safety flooring

Power and Drive Systems

- 5-bladed propellers in nickel aluminium bronze
- Bow thruster (240Kgf/529lbf)
- Power-assisted electro-hydraulic steering system with hydraulic back-up
- Electronic engine and gear shift controls
- Dripless shaft seals
- Engine room extractor fan with electronic time delay

Electrical System

24 Volt:

- 4 x heavy duty batteries for engine starting
- 6 x heavy duty auxiliary batteries
- 2 x 60 amp battery charger charges both banks of batteries via an automatic switch charging system
- Remote battery master switches with control switch at main panel
- LED lighting throughout

220/240 Volt:

- 22.5kW diesel generator in own starting battery and specially silenced exhaust
- 2 x 63 amp shore support inlet
- Earth leakage safety trip, polarity check system, circuit breaker on all circuits
- Power points in all areas

Fuel System

- Fuel tanks (in NS8 marine grade alloy) with interconnection system giving 1320 gal/1585 US gal/6000l capacity
- Fuel fillers on port and starboard side decks
- High capacity duplex fuel filters/water traps with audible and visual fuel contamination warning system
- Remote fuel cocks in cockpit locker

Water System

- 253 gal/304 US gal/1150l plus 44gal/53 US gal/200l hot water calorifier, heated by engines and 240v immersion heater
- Water level gauge
- Deck filler
- Electric freshwater WC system with 99 gal/119 US gal/450l holding tank

Air Conditioning

- 156,000Btu chilled water system with outlets in all accommodation areas and incorporating reverse cycle heating with linked windscreen demist system. Suitable for tropical conditions (40°C)

Fire Extinguishers

- Automatic/manual override fire extinguishers in engine room with warning system at helm position
- Hand-operated fire extinguishers (7) in all cabins, galley and helm position

Bilge Pumps

- Automatic electric bilge pumps (7)
- 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 (8)
- Set of towels (8 large, 8 small)
- Ensign staff
- Fenders (8) and wraps (4)
- First aid kit
- Tool kit
- Set of manuals
- Quilted bedspreads supplied to all cabins (except optional crew cabin)

GALLERY



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