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THE 88 MOTOR YACHT.
POWERFUL, AGILE,
GRACEFULLY ELEGANT
AND IDEALLY SUITED
TO LONG-RANGE CRUISING.

The 88 Motor Yacht epitomises everything that is Princess. She is powerful, agile and gracefully elegant.

Ideally suited to long-range cruising, her unique deep-V hull design utilises the very latest resin infusion technology so her performance and handling are both impeccable and efficient. The deck layout is as flexible as it is social, perfect for enjoying life on the water.

Wide side decks lead from the large cockpit to a secluded foredeck seating area and the flybridge provides exceptional space for relaxing or entertaining with a large dining table, bar and optional spa bath.

On the main deck, a powered balcony can be specified which folds neatly from the starboard side deck, connecting the saloon with the anchorage through sliding glass doors.





Dining Area

The interior styling and detailing are exceptional with the finest fabrics and finishes adopted throughout. The expansive saloon and formal dining area are exquisitely furnished and bathed in light from large panoramic windows on either side.

The wheelhouse and highly equipped galley are separated from the main guest areas with discrete crew access ensuring the utmost privacy, including an independent servery access to the dining area.



Helm



Galley



Owner's Stateroom



Owner's Stateroom Dressing Table

The interior styling and detailing are exceptional with the finest fabrics and finishes adopted throughout.



Owner's Stateroom Bathroom



Forward Stateroom

Below deck, owners can specify four or five en-suite cabins. A beautifully appointed forward VIP stateroom, starboard double and twin port cabin are accompanied by either a palatial full-beam stateroom or two further double cabins as required.

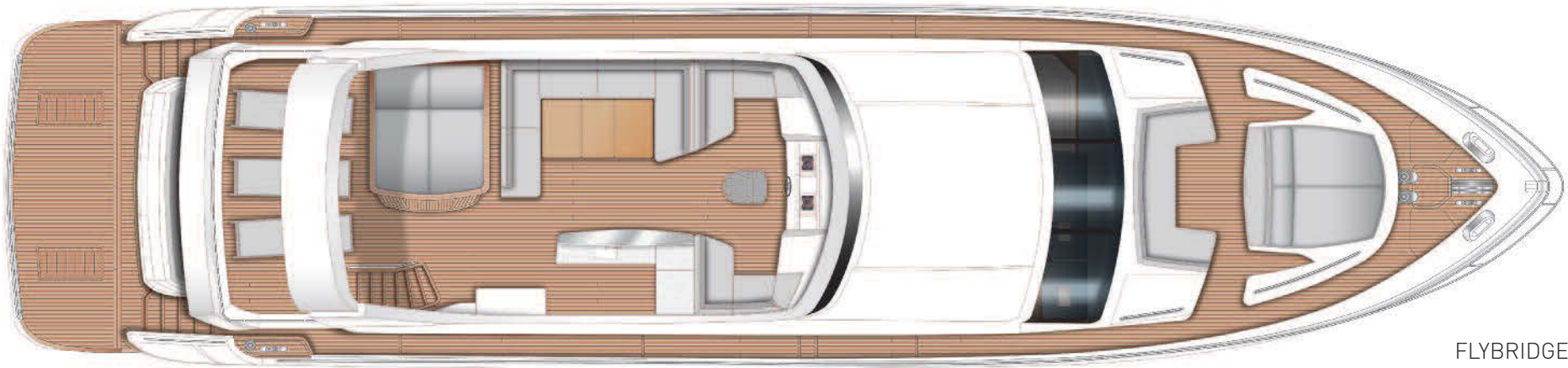
Crew are accommodated aft of the machinery space where there are substantial quarters comprising of a captain's double, a twin cabin and a crew mess area. This can be alternatively arranged to accommodate three crew cabins if required.



Port Guest Cabin



Starboard Guest Cabin



FLYBRIDGE



LOWER DECK



OPTIONAL FLYBRIDGE



OPTIONAL LOWER DECK



UPPER DECK

SPECIFICATIONS

PRINCIPAL DIMENSIONS

Length overall (incl. pulpit)	88ft 0in (26.82m)
Length overall (excl. pulpit)	87ft 2in (26.57m)
Beam	20ft 9in (6.3m)
Draft	5ft 7in (1.7m)
Displacement approx. (Twin Caterpillar C32A)	67,000 kg* (147,710lbs)
Fuel capacity	2408 gal/2892 US gal/10950l
Water capacity (incl. calorifier)	330 gal/396 US gal/1500l
Hot water calorifier	45 gal/54 US gal/205l
Holding tank capacity	110 gal/132 US gal/500l

STANDARD EQUIPMENT

Power-assisted electro-hydraulic steering system
Bow thruster (300kgf/l)
24v DC/240v AC electrical system
240v shore power with 2 x 60-amp float battery chargers
220v/240v diesel generator (2 x 27kW)
Full air conditioning
Electric stern rope mooring winches
Dual station twin hydraulic anchor winches
Deck/anchor wash
Dual station electro-hydraulic trim tabs with indicators
Dual station autopilot
Dual station VHF with DSC R/T with intercom
Dual station colour radar/chart plotter/GPS
Dual station speed and distance log
Dual station echo sounder with alarm

Dual station remote control searchlight
Combination microwave/conventional oven/grill
Full height refrigerator and deep freeze
Cocktail cabinet with refrigerator
Icemaker
Flybridge wetbar including sink, electric barbecue and refrigerator
Dishwasher
Electric freshwater toilets with holding tank
Saloon LED TV with DVD and surround-sound system
LED TV and sound system in all staterooms
Flybridge stereo radio/iPod, MP3 dock
Teak-laid transom platform/cockpit deck/flybridge stairway/stairs to side decks
Teak-laid side decks, foredeck walkthrough and flybridge
Flybridge sunbed and cushions
Opening doors to both side decks
Stainless-steel framed saloon doors
Remote control telescopic passerelle
Twin transom doors
Electro-hydraulic raise/lower system to transom platform
Hot and cold transom shower
Two fully fitted crew cabins with crew mess and laundry
Cockpit cover

ENGINE OPTIONS – DIESEL

Twin MTU 12V 2000 M93 (2 x 1822mhp) Speed range: 27-28 knots †
Twin Caterpillar C32A (2 x 1825mhp) Speed range: 27-28 knots †
Twin Caterpillar C32A (2 x 1925mhp) Speed range:29-30 knots †

DECK FITTINGS

- Teak-laid transom platform, cockpit deck, stairway to flybridge, side decks, foredeck walkthrough and flybridge
- Twin stainless-steel anchors (80kg/176lbs and 50kg/110lbs) with 100m of chain (each)
- Deck chain stoppers (2)
- Twin hydraulic anchor winches with rope capstans with foredeck and three station operation
- Electro-hydraulic raise/lower transom platform (600kg/1323lbs)
- Anchor wash/deck wash facility with fore deck and aft deck outlets
- Twin stemhead rollers with automatic anchor launch and self stowing facility
- Two mooring bollards forward with rope fairleads
- Two sets of spring cleats
- Stern line mooring winches port and starboard (24v)
- Two stern mooring cleats and fairleads
- Two bathing platform cleats
- All cleats and bollards in stainless steel
- Coachroof sunbed recess with cushions and storage facility
- Coachroof storage locker for fenders and rope
- Coachroof fore and aft seating/sunbed area with stowable table
- Stainless-steel pulpit side stanchions and guardrails
- Grabrails on forward coachroof and canopy
- Navigation lights and riding light
- Dual station remote control searchlight
- Stern docking lights (2)
- Twin 240v shore-power inlets each with 15m (50ft) self stowing cables (Glendinning system)
- Fuel fillers port and starboard
- Water filler
- Twin horns
- Dockside water and telephone connections
- Swimming ladder
- Transom storage locker
- Transom shower
- Optional folding balcony section integrated into starboard bulwark with sliding starboard side doors

AFT COCKPIT

- Self draining cockpit
- Upholstered seating aft with table and chairs (to seat 8)
- Overhead and deck level lighting
- Stainless-steel handrails
- Remote control 4.4m telescopic passerelle with folding handrail
- Stern docking control position [comprising engine controls, bow thruster controls and anchor control]
- Access to remote fuel valves for engines and generators and manual override for engine room fire system
- Storage lockers
- Twin gates to bathing platform
- Access door to crew cabin and engine room (from side deck)
- Lazarette

FLYBRIDGE

- Dual station instrument controls including fuel gauges (see Wheelhouse)
- Helm position with hydraulically raised instrument console
- Radar/chartplotter with 15.4" screen
- Power-assisted electro-hydraulic steering with adjustable wheel
- Visual and audible warning system for bilge pumps, engine room fire extinguishers, fuel filters, exhaust temperatures and engine oil pressure and water temperature
- Adjustable helm seat
- Port and starboard forward L-shaped seating
- Large U-shaped seating/dining area
- Raised sunbed with shade below
- Stereo radio/iPod, MP3 dock
- Stairway to cockpit with hatch
- Console and seat covers
- Wetbar including sink with electric barbecue, and refrigerated icebox plus storage
- Life raft storage brackets
- Deck level lighting
- Area for occasional seating and tender/jet ski storage
- Optional crane (550kg)
- Optional spa bath
- Optional GRP hardtop with electric opening section (or optional folding bimini with electro-hydraulic operation)

WHEELHOUSE

- Adjustable helm seat
- U shaped seating and table
- Instrument console with engine instruments also in incorporating raw water exhaust temperature alarm system, fuel filter alarm system and fuel gauges
- Dual station instruments and controls at Flybridge and Wheelhouse:
 - rudder position indication
 - electronic engine controls
 - power-assisted electro-hydraulic steering with adjustable steering wheel
 - bow thruster control
 - trim tab controls with indicators
 - autopilot
 - VHF with DSC R/T with intercom
 - Colour radar [with scanner] & GPS/Chartplotter [twin 15.4" displays at lower helm and single 15.4" display at upper helm]
 - all electronic navigation equipment interfaced with radar and autopilot
 - speed and distance log
 - echo sounder with alarm
 - speed/log linked to autopilot and interfaced GPS/chart plotter and open scan radar
 - magnetic compass
 - horn button
 - remote control searchlight

- Chart table with light and chart storage
- Main electrical switch panel (24v and 240v)
- Bilge pump control and alarm system
- Intercom to flybridge and all cabins
- Loudhailer and fog horn
- CCTV linked into chartplotter display at lower helm served by fixed cameras in engine room and at stern
- 240v power outlet
- Triple windscreen wipers with variable speeds and fresh water windscreen wash system
- Overhead lighting
- Fire extinguisher
- Access door to side deck
- Access to saloon and galley
- 12v outlet
- Red night lighting
- Timber flooring

DECK SALOON

- Seating area to port with two armchairs and larger L-shaped sofa
- Sofa to starboard
- Coffee table
- 46" HD LED TV on electric lift system
- Radio/DVD Blue-ray system and 5.1 AV surround sound system
- Sideboard units containing drinks refrigerator, bottle and glassware storage and icemaker
- Panoramic tinted toughened glass windows port and starboard
- Stainless-steel framed cockpit triple doors
- Overhead and concealed lighting (24v with dimmer)
- Blinds and/or curtains to all doors and windows
- Fitted carpet

FORWARD DINING AREA

- Dining table
- Dining chairs (8)
- Tinted toughened glass windows with blinds/curtains
- Optional balcony access
- Overhead and concealed lighting (24v with dimmer)
- Storage area for cutlery and crockery (8 place settings supplied)
- Space for additional storage and optional wine cooler

DAY TOILET

- Electric freshwater toilet
- Wash hand basin with granite/marble work surface
- Tiled floor
- Storage cupboard

GALLEY

- Granite or similar work surfaces and timber floor
- Four ring ceramic hob
- Microwave/conventional oven with grill
- Full size refrigerator and deep freeze
- Twin stainless-steel sinks
- Dishwasher
- High and low level storage cupboards and drawers
- Extractor fan
- Venetian blinds/curtains to windows
- Cutlery and crockery storage
- Microwave
- Access door to side deck
- Access to wheelhouse and dining area
- Timber flooring

ACCOMMODATION

- All cabins and bathrooms feature opening portholes and 240v power points
- All en-suites feature electric freshwater toilets with holding tank, 240v shaver points and marble floors (except crew cabin)
- Curtains, blinds or sunscreens to all windows and portholes

OWNER'S STATEROOM

- Large double bed with bedside tables and drawers below
- Wardrobes with hanging and drawer storage
- Starboard seating with table
- Port side dressing table with storage drawers and cupboards
- 40" HD LED TV
- Radio/DVD Blu-ray system and 2.1 AV surround sound system
- Refrigerator
- Overhead and concealed 24v lighting with dimmer
- Bedside wall lights
- Built-in safe
- Telephone/intercom
- Air conditioning/heating outlets
- Fitted carpet
- En-suite bathroom:**
 - Twin wash basins
 - Bathroom unit worktops and floor in a choice of marble or granite
- Stall shower (N.B. a bath can be fitted in conjunction with the stall shower if required)
- Bidet
- Extractor fan
- Heated towel rail
- Storage cupboards
- Bathroom accessories

FORWARD STATEROOM

- Large double bed with drawers below
- Walk-in wardrobe with both hanging and storage facilities
- Drawer/cupboard storage
- Dressing table with stool
- 32" HD LED TV
- Radio/iPod/MP3
- Overhead and concealed 24v lighting with dimmer
- Bedside wall lights
- Escape hatch
- Air conditioning/heating outlets
- Fitted carpet

En-suite bathroom:

- Washbasin
- Bathroom unit worktops and floor in a choice of marble or granite
- Stall shower
- Extractor fan
- Heated towel rail
- Storage cupboards
- Bathroom accessories

STARBOARD STATEROOM

- Large double bed with drawers below
- Wardrobe
- Drawer/cupboard storage
- Dressing table
- 32" HD LED TV
- Radio/iPod
- Overhead and concealed 24v lighting with dimmer
- Bedside wall lights
- Air conditioning/heating outlets
- Fitted carpet

En-suite bathroom:

- Washbasin
- Bathroom unit worktop and floor in a choice of marble or granite
- Stall shower
- Extractor fan
- Heated towel rail
- Storage cupboards
- Bathroom accessories

PORT GUEST CABIN

- Twin single beds with drawers below
- Bedside table
- Wardrobe
- Storage drawers and lockers
- Overhead and concealed 24v lighting with dimmer
- Bedside wall lights
- Air conditioning/heating outlets
- Optional electric powered double berth conversion
- Optional pullman berth
- Fitted carpet

En-suite bathroom:

- Washbasin
- Bathroom unit worktop and floor in a choice of marble or granite
- Stall shower
- Extractor fan
- Heated towel rail
- Storage cupboards
- Bathroom accessories

LOBBY AREA

- Full height cupboard
- Option of additional washer/dryer
- Access to under floor storage
- Overhead and concealed 24v lighting
- Fitted carpet

FIVE CABIN LAYOUT (OPTIONAL)

The aft stateroom is replaced with two staterooms each featuring:

- Large double bed with drawers below
- Wardrobe
- Drawer/cupboard storage
- Dressing table with stool
- 32" HD LED TV
- Radio/iPod/MP3
- Overhead and concealed 24v lighting with dimmer
- Bedside wall lights
- Air conditioning/heating outlets
- Fitted carpet

En-suite bathroom:

- Washbasin
- Bathroom unit worktop and floor in a choice of marble or granite
- Stall shower
- Extractor fan
- Heated towel rail
- Storage cupboards
- Bathroom accessories

CREW QUARTERS

- Captain's cabin with double berth, desk, wardrobe, drawers and storage locker
- Crew cabin with two single berths, wardrobe and storage lockers
- Air conditioning/heating outlets in both cabins, bathroom and crew mess area
- Overhead and individual berth lighting
- Both cabins have opening portlights
- Bathroom with separate stall shower, electric freshwater toilet and washbasin
- Crew Mess:**
 - Seating area with sofa and table
 - Microwave oven
 - Sink
 - Refrigerator
 - Overhead 24v lighting
 - Timber laid floor
 - Washing machine and separate dryer
 - Access from side deck from transom door
 - Access to engine room

POWER AND DRIVE SYSTEMS

- Raw water temperature warning lights and buzzers at both helm positions
- 5 bladed propellers in nickel aluminium bronze
- Hydraulic bow thruster
- Engine room lighting
- Engine room access door from side deck
- Electronic engine and gear shift control systems

- Power-assisted electro-hydraulic steering system
- Dual station electro-hydraulic trim tabs with indicators
- Engine driven hydraulic pump for bow thruster and anchor winch
- Dripless shaft seals

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
- Additional battery bank for generators
- Engine alternators charge both banks of batteries via automatic switch charging system
- 2 x 60-amp 24v float battery chargers charge both banks of batteries via automatic switch charging system
- Remote battery isolator control switches at main switch panel position
- Circuit breakers on all circuits
- 24v to 12v converters for certain navigation and radio circuits
- 24v to 240v/50Hz inverter for saloon stereo, galley fridge and telephone system
- Galvanic isolation system

220/240 Volt:

- European specification: 2 x 27kW @ 50Hz diesel generators in own sound shields, water cooled and with specially silenced exhaust systems and with remote operation from main control panel
- 2 x 63-amp shore support inlets with Glendinning cable system (15m/50ft each)
- Shore power/generator change over control operated from main control panel
- Polarity check system
- Earth leakage safety trip, circuit breakers on all circuits
- Power points (240v) in all cabins and living areas, helm position and galley
- 240v shaver points in washrooms
- 3kW immersion heater for fresh water

FUEL SYSTEM

- Main fuel tank with fuel polishing transfer system to day tank giving a total of 2408 gal/2892 US gal/10950 litres of fuel capacity
- Fuel fillers to port and starboard
- High capacity duplex fuel filters/water traps with integral changeover valves and water sensors connected to alarms at both helm positions
- Remote fuel isolation controls in cockpit locker for main engines and generators
- Fuel gauges at lower and upper helm positions

WATER SYSTEM

- Water tanks in heavy duty polypropylene giving 285 gallons/362 US gallons (1295 litres) capacity plus 45 gallons/54 US gallons (205 litres) hot water calorifier
- Water level gauge
- Deck filler
- Automatic water pump with filters
- Pump circuit breaker at main switch panel
- Electric freshwater toilet system linked to 100 gal/ 120 US gal/454 litres holding tank with electric, overboard and dock side discharge with manual backup overboard discharge
- Level contents gauge on main switch panel

BILGE PUMPS

- Automatic electric bilge pumps (with manual override) in machinery spaces, forward accommodation and crew accommodation
- Individual bilge indicator warning lights at helm with time delay operated audible alarm (and flybridge repeater warning lights and alarm)
- High capacity manual bilge system with suction points in the same areas

AIR CONDITIONING

- Chilled water reverse cycle air conditioning/heating units (total capacity 144,000 BTU)
- Individual controls in all cabins and upper deck space areas (including crew areas)
- Additional outlets in all bathrooms/WC compartments
- Integrated windscreen demist system

EXTINGUISHERS/FIRE CONTROL SYSTEMS

- Automatic engine room fire extinguisher system (with manual override) and warning system at both helm positions providing automatic shutdown of engines, generators and ventilation fans
- Automatically operated engine room air shutoff system
- Hand operated fire extinguishers in:
 - all staterooms
 - galley
 - lower helm position
 - crew quarters

OTHER ITEMS SUPPLIED AS STANDARD

- Ensign staff
- Forward ensign staff with pennant
- Fenders (8)
- Mooring warps (4)
- First aid kit
- Complete set crystal glass, crockery and cutlery
- Quilted bedspreads in all cabins (except crew quarters)
- Set of towels (8 large, 8 hand)
- Tool kit
- Boat hook
- Owner's manual and engine manual
- Ship's document case

Captain's Cabin



Crew Cabin



IMPORTANT NOTE

The information contained herein is intended to fairly represent the new Princess 88 Motor Yacht, however, the right is reserved to add, modify or delete items in the interests of producing the most satisfactory yacht. Dimensions, capacities and performance figures are given in good faith but without warranty.

*Displacements are calculated with full fuel and water but with no optional equipment fitted or other gear or crew aboard. † Maximum speeds will vary depending on cleanliness of hull, condition of sterngear, loading of craft, water and air temperatures, sea conditions and other factors. Speed estimates are therefore given in good faith but without warranty or liability on the part of Princess Yachts International plc.

USA SPECIFICATION

Princess yachts built for use in North America are certified by the National Marine Manufacturer's Association (NMMA) to comply with safety recommendations set forth by the American Boat & Yacht Council (ABYC) and with standards established by the United States Coast Guard Office of Boating Safety. In addition, certain other specifications, which vary by model, are upgraded on Princess yachts built for use in North America. Thus, specifications and equipment will vary from the information listed in the brochure for North American Princess yachts (e.g. air-conditioning and an upgraded generator will be included as standard for all North American models and electric cooking facilities will be supplied in place of gas systems). Please consult the USA Specification Brochure for full details regarding the North American specifications for individual models.