











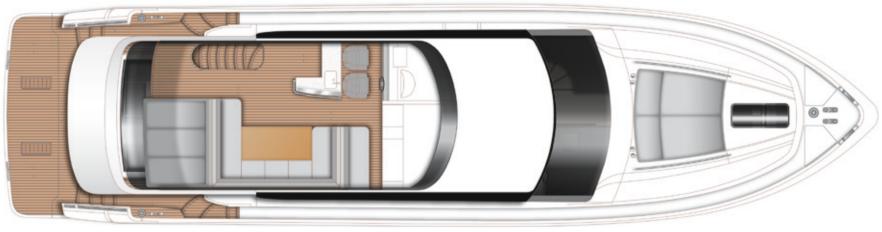








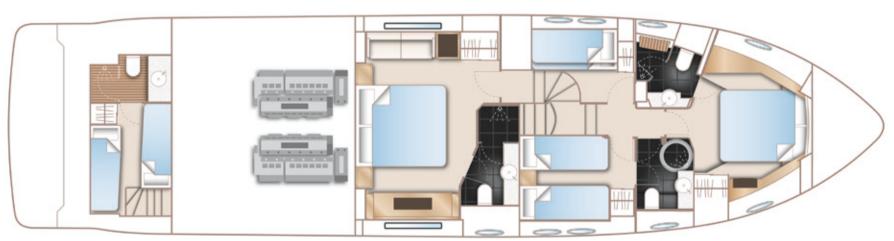
PRINCESS 64 LAYOUTS



#### FLYBRIDGE LAYOUT



### MAIN DECK LAYOUT



LOWER ACCOMMODATION LAYOUT

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PRINCIPAL DIMENSIONS	
Length overall (incl. pulpit)	64ft 10in (19.70m)
Length overall (excl. pulpit)	64ft (19.45m)
Beam	16ft 4in (5.03m)
Draft	4ft 9in (1.45m)

Displacement approx.	31,500kg (69,400lbs)*
Fuel capacity	750 gal/901 US gal/3,409l
Water capacity (incl. calorifier)	200 gal/240 US gal/909l

ENGINE OPTIONS – DIESEL	
Twin Volvo D13-900 (2 x 900mhp)	Speed range: 28-30 knots <sup>†</sup>
Twin Caterpillar C18 A (2 x 1015mhp)	Speed range: 30-32 knots <sup>†</sup>
Twin Caterpillar C18 A (2 x 1150mhp)	Speed range: 32-34 knots <sup>†</sup>

SPECIFICATIONS

#### DECK FITTINGS

- Teak-laid transom platform, cockpit deck. flybridge, flybridge stairway and stairs to side deck
- Reversible electric anchor winch with foredeck main helm and flybridge controls
- Stemhead roller with automatic anchor launch and retrieve
- Self-stowing 40kg/88lbs Delta anchor with 40m of chain
- Twin electric-powered sternline mo
- Bow rope stowage locker
- Bow and stern fairleads
- Freshwater deck/anchor wash
- Coachroof sunbed recess • Stainless-steel bow, stern and spring cleats
- Stainless-steel pulpit and guard rails
- Forward coachroof handrails
- Flybridge handrails
- · Heavy duty white PVC rubbing band with
- Full set of IMCO navigation lights
- Riding light
- Dual station remote control searchlight
- Twin electric horns Fuel and water filler
- · Dinghy chock system

# AFT COCKPIT

- Self-draining
- U-shaped seating Cockpit lighting
- Cockpit cover
- Stainless-steel handrails
- Teak-laid hatch on gas strut to lazarette stowage Transom gate to port and steps to starboard leading to bathing platform
- Teak-laid transom bathing platform with electro-hydraulic raise/lower mechanism (400kg/882lbs), foldaway swimming ladder, hot
- and cold shower, storage locker and deck light • Locker housing 220/240v shore support inlets and shoreline stowage
- Liferaft stowage locker Rope storage locker
- Deck hatch to engine room

#### FLYBRIDGE

• Dual station instruments and controls

Starboard hatch to optional crew/occasional

- Double helm seat
- Full L-shaped wetbar with barbecue, sink, drawer fridge, waste bin and storage
- Large U-shaped seating area with teak table
- Raised sunbed aft with storage below
- Stereo radio, iPod/MP3 dock Hatch to cockpit stairway
- Wind deflector screens
- Stainless-steel handrails
- Deck-level lighting GRP radar arch
- Console and seat covers
- Twin matching whip aerials for VHF R/T and radio
- Bilge pump audible alarm

#### LOWER HELM POSITION

- Twin helm seats with fore and aft adjustment for helmsman
- · Instrument console with engine instruments, fuel gauges
- Dual station instruments and controls at Flybridge and Lower Helm Position:
- rudder position indicator
- electronic engine controls · power-assisted electro-hydraulic stee
- with adjustable steering wheel
- bow thruster control
- electric anchor winch remote control
- trim tab controls with indicators autopilot
- VHF with DSC R/T with intercom

#### LOWER HELM POSITION (continued)

- · colour radar and GPS/chartplotte multiview instrument for GPS1
- speed and distance log echo sounder with alarm
- remote control searchlight high-speed magnetic compass
- horn button
- Chart table with light and chart stowage
- Windscreen wipers with windscreen wash
- Bilge pump controls
- 24v and 240v control panels
- PVC sunscreens
- Helmsman's sliding door to starboard side deck
- 12v outlet Red night lighting

#### DECK SALOON

- U-shaped sofa with coffee table to starboard with sofa opposite
- Entertainment centre incorporating LED TV/DVD/radio/MP3 with surround sound system and with electric raise/lower mechanism for TV and also incorporating refrigerator and bottle and glass storage
- Venetian blinds, roman blinds, curtains or sunscreens to all windows and doors
- Overhead downlighters and pelmet light: Stainless-steel framed aft cockpit door
- Electric drop window to port side Dining area with table with seating for

## 6/7 and storage drawer below

- Avonite (or similar) worktop
- Ceramic 4-zone hob with air extractor unit Combination microwave/conventional oven
- Twin-bowl stainless-steel sink with mixer tap • Full height refrigerator/deep freeze (24v/240v)
- Icemaker

GALLEY

- Waste disposal bin
- Overhead and concealed lighting
- Drawers and storage cupboards Electrically operated sliding glass partition

#### ACCOMMODATION

- Hanging and storage space All cabins feature opening portholes and Downlighters and individual berth lights
- All bathrooms feature electric quiet flush toilets and 240v shaver points

## OWNER'S STATEROOM

- Full width stateroom with large double bed with drawers below
- Twin bedside tables
- Large wardrobe
- Mirror
- Sofa
- Dressing table LED TV/DVD/radio/MP3
- Shelves, drawers and storage lockers
- Downlights and individual berth lights En-suite bathroom:
- Washbasin with mixer tap
- Separate stall shower with automatic pump-ou Extractor fan
- Mirror
- Storage lockers
- FORWARD GUEST CABIN
- Wardrobes and shelves
- Full length mirror
- Dressing table
- Storage lockers and drawers Downlighters, concealed lights and individual

Large double bed with drawers below

 Deck hatch with skylight and electric blind Stowage location for dinette stools (2)

#### FORWARD GUEST CABIN (continued)

#### En-suite bathroom:

Extractor fan

Storage lockers

Storage lockers

En-suite bathroom:

Extractor fan

Storage locker

PORT GUEST CABIN

Wardrobe with shelf

LAUNDRY AREA

OPTIONAL AFT CABIN

Two full-size single berths

Mirror

STARBOARD GUEST SUITE

to create double berth

Washbasin with mixer tan

Bedside table with storage

· Two single berths with storage

Optional electrically powered sliding berths

Large wardrobe with hanging space and

Downlighters and individual berth lights

Additional access door from passageway

• Two full length berths with storage below

• Downlighters and individual berth lights

layout comprising a desk with chair at the aft

an LED TV/DVD and radio/iPod/MP3 player

can be fitted above the desk and an internet

connection point also fitted in this area.

Washer/dryer with storage shelves above located

in lobby to owner's cabin. Alternatively a separate

dryer can be installed above the washing machine

5-bladed propellers in nickel aluminium bronze

Bow thruster (170kgf) with dual-station controls

Power-assisted electro-hydraulic steering system

The study area incorporates lockers.

Opening portholes and transom window

Bathroom compartment with WC

Engine room access hatch and ladder

• Electronic engine and gear shift controls

• Fresh water supply point in engine room

Engine room extractor fan with electronic

4 x heavy-duty batteries for engine starting

Both battery banks are charged using a voltage

sensitive relay that parallels both battery

banks when a charging source is present

Remote battery master switches with control

• 12v voltage dropper for certain navigation and

Battery link facility with remote control

6 x heavy-duty auxiliary batteries

100 amp 24v battery charger

switch at main switch panel

Circuit breakers on all circuits

POWER AND DRIVE SYSTEMS

Engine room lighting

Trim tabs with indicators

Dripless shaft seals

at helm position

radio circuits

24 Volt:

ELECTRICAL SYSTEMS

end and a two seater sofa forward. If required

• Storage cupboards with shelves

OPTIONAL STUDY LAYOUT

Separate stall shower with automatic pump-out

Mirror

- Washbasin with mixer tap • 11kW generator in own sound shield with water-cooled and specially silenced exhaust · Separate stall shower with automatic
  - · Automatic fire extinguisher situated by generator

PRINCESS 64

- 50 amp shore support inlet
- Generator/shore support change-over switch

ELECTRICAL SYSTEMS (continued)

- Polarity check system
- Earth leakage safety trip
- Circuit breakers on all circuits • Power points (240v) in owner's suite,
- guest cabins, galley and saloon area

## Shaver points in all bathrooms

220/240 Volt:

- FUEL SYSTEM • Fuel tanks (in NS8 marine grade alloy) with
- interconnection system giving 783 gallons/ 940 US gallons/3360 litres capacity
- Fuel fillers on port and starboard side decks • High-capacity duplex fuel filters with water traps
- and change-over valves, water warning sensors
- Remote fuel cocks in cockpit locker

#### Fuel gauges at main helm console WATER SYSTEM

- Water tanks totalling 184 gallons/221 US gallons/ 836 litres plus 16 gallons/19 US gallons/73 litres
- hot water calorifier Water heated by engines and
- Automatic water pump with filter
- Main circuit breaker at switch panel
- Water level gauge The port guest cabin can be changed to a study
  - Deck filler • Electric quietflush WC system with
  - 60 gallons/72 US gallons/272 litres holding tank, content gauge and low noise electric overboard discharge, with macerator back-up system as well as dockside discharge system

#### FIRE EXTINGUISHERS

- Automatic fire extinguishers in engine room
- and generator space Hand-operated fire extinguishers (6) in owner's suite, forward, port and starboard
- guest cabins, galley and lower helm position Additional extinguisher fitted when optional

#### aft cabin is specified BILGE PUMPS

- Automatic/manual override electric bilge
- pumps in engine room [2], rudder area. lazarette and forward accommodation (7 in all)
- High-capacity manual bilge pump with valve
- system and suction points in same areas · Electric bilge pumps have controls and warning lights at main helm and warning light with

#### audible alarm at flybridge helm OTHER ITEMS SUPPLIED AS STANDARD

- Set of cutlery, crockery and glasses
- Set of towels (8 large, 8 hand)
- Fenders (6) and warps (4)
- Ensign staff First aid kit
- Boathook • Owner's manual and engine manual and tools
- Quilted bedspreads for beds in owner's
- stateroom and port and starboard cabins • Ship's document case



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