

2510 US gal.

528 US gal.

132 US gal.

## SUNSEEKER 30 METRE YACHT

PRINCIPAL CHARACTERISTICS - Provisional

 Length overall – (incl. pulpit and platform)
 30.2m
 99'1"

 Beam – (maximum)
 6.85m
 22'6"

 Draft – (incl. props)
 2.20m
 7'3"

 Generators
 2 x 33kW @ 50Hz (Euro)

 2 x 40kW @ 60Hz (US)

 Engine options
 up to 4868 PS (total)

Fuel capacity -

(@ 100% standard fuel capacity)
Fresh water capacity
Grey water capacity

Black water capacity 500 litres 132 US gal.
Propulsion Submerged props in semi-tunnels

9500 litres

2000 litres

500 litres

Fuel options Diesel

Maximum speed up to 28 knots\*

Range at cruising speed (subject to engine option) up to 500 nautical miles\* (subject to engine option)

All principal characteristics and specifications are provisional



## **GENERAL CONSTRUCTION - PROVISIONAL**

Built to Euro specification 220/380v 3 phase 50Hz or Built to USCG regulations and specification 120/208v 3 phase 60Hz

Hull and deck
Gel coat including stripes
Vinyester skin coat with powder bound mat
Stitched multi-axial single skin hull bottom
Balsa/PVC Foam cored topsides – skinned with stitched multi-axials
PVC foam cored deck
Longitudinally stiffened with foam formers over-laminated with stitched multi-axials
Transversely stiffened with GRP ringframes, marine ply and sandwich bulkheads
Superstructure
Gel coat
PVC foam cored and skinned with stitched multi-axials
Stiffened with foam formers overlaminated with stitched multi-axials



#### SPECIFICATION - PROVISIONAL

#### **Flybridge**

Direct access from the wheelhouse and

from the aft cockpit

Stainless steel framed windscreen

Fibreglass radar arch

Lighting on underside of radar arch 24v

Low-level lighting 24v

Two pairs of marine speakers (connected to

CD/radio in Wheelhouse) Remote control for speakers

Deckwash outlet

Dining table with seating

Wet bar with sink

Fridge Ice maker

Ceramic electric griddle

Storage cupboard

Rubbish bin

3 x bar stools

Stern rails

Ensign and staff

Flybridge helm

Bench seat

GRP dashboard

Electronic controls for main engines with single

levers

Engine analogue instrumentation

Bow thruster control

Trim tab control

Depth and speed displays

Rudder angle indicator

Autopilot repeater

2 x radar/chartplotter/GPS with colour displays

Manual compass

VHF with DSC (dual station)

Remote keypad for CD/radio in wheelhouse

## Deck equipment

Bulwark access doors on port and

starboard sides

2 x anchor windlasses with hand control

2 x hawses with roller, chain stopper and devils claw

2 x anchors (galvanised, weight TBC)

2 x chain for anchors (galvanised, length TBC)

Stainless steel cleats

Fairleads bow and stern, port and starboard

Automatic anchor and chain salt water wash down Fresh water deck wash with outlets forward and aft

Pulpit and handrails with stainless steel stanchions

Safety glass side windows and windscreen with

stainless steel trims

Teak laid side decks

Low-level lighting around side decks 24v

Sunpad and seat at the bow

Remote control spotlight on the bow

Twin horn cluster located on wheelhouse roof

#### Raised wheelhouse

Main engines single lever electronic controls

Engine analogue instrumentation

High exhaust temperature warning

Engine stop warning

Trim tab control

Bow thruster control

2 x radar/chartplotter/GPS with colour displays

Autopilot

VHF with DSC

Depth and speed displays

Fuel level gauge

Fresh water level gauge

Rudder angle indicator

Monitoring of boat systems

Windscreen wipers with glass washing system

Demisting fans for windscreen

Searchlight control Telephone points

AC sockets

Halogen overhead lighting 24v

Air conditioning

Adjustable pilot seat with electric movement control

Teak floor

Teak stairs leading to main deck

Teak stairs leading to flybridge

Framed sliding door to flybridge

Radio/CD player (with remote keypad at flybridge

helm) with two speakers (connected to Flybridge

speakers)

## Aft cockpit, bathing platform and stern garage

Built-in aft seat moulding

Dining table with folding leaves

Teak laid cockpit sole

Teak stairs to flybridge

Teak stairs to bathing platform

Teak laid, hydraulic tilting bathing platform

Stainless steel framed sliding doors to main saloon

Side deck door and stairs leading to engine room and tender garage

Overhead lighting 24v

2 x marine speakers (connected to main saloon

AV system)

Remote control for speakers

2 x capstans at the stern

4 x stainless steel cleats and fairleads at the stern

2 x stern gates

Hydraulic retractable passerelle

Power operated door for stern garage

Stern garage with storage for tender (optional, size

restrictions apply)

Swimming ladder

Hand-held swimming shower

Locker with dockside water and deckwash in the

stern

Locker with electrical shorepower connections,

television and telephone connection

2 x pop-up cleats on bathing platform



Main saloon

Aft sliding doors in stainless steel and safety glass

Sofas

Fitted carpet Coffee table

Side windows with blinds LCD flatscreen television (42")

Surround-sound system with DVD/CD/radio

Halogen overhead lighting 24v

Table lights
Air conditioning
Telephone point
AC sockets
Dining area

Dining table (for 8) 8 x dining chairs Storage cabinets

Chinaware, glassware and cutlery (10 settings)

Side windows with blinds Halogen overhead lighting 24v

Air conditioning Fitted carpet

Sliding door to galley (manual)

Galley

Entrance from the dining area

Watertight side door leading to port side deck

(manual) Safety flooring

Granite work top with sink Ceramic electric four-ring hob

Extractor fan Electric oven Microwave Fridge Freezer

Dishwasher (full-size)

Cabinets and overhead lockers Side windows with blind Halogen overhead lighting 24v

Air conditioning AC sockets Telephone point

Stairs forward leading to crew quarters

Main deck lobby

From dining area to day head Stairs leading up to wheelhouse

Stairs leading down to lower deck guest

accommodation

Watertight side door leading to starboard side deck

(manual)

Halogen overhead lighting 24v Side window with blind

AC socket Fitted carpet Storage cupboard

Day head

Tecma toilet (24v)

Washbasin and granite vanity top

Granite floor Mirror

Complete set of accessories Window with venetian blind Halogen overhead lighting 24v

Extractor fan

Main deck stateroom

Double berth

Sprung mattress for berth

Bedside cabinets Fitted carpet Reading lights Bedside cabinets Safe deposit box

LCD flatscreen television (42")

Surround-sound system with DVD/CD/radio

Sofa

Windows with blinds Dressing table

Low back chair for dressing table Storage cabinets and drawers

Wardrobe

Halogen overhead lighting 24v

Air conditioning Telephone point AC sockets

Door to en suite and lobby



## Main deck stateroom en suite

Tecma toilet (24v)

Bidet

Lockers and shelves

2 x washbasins and granite vanity top

Granite flooring

Mirrors

Shower cubicle with door

Razor socket

Extractor fan

Halogen overhead lighting 24v Complete set of accessories

Lower deck lobby

Stairs leading down from main deck to lower deck

lobby area

Fitted carpet

Halogen overhead lighting 24v

AC socket

Access to technical area under staircase

Doors leading to guest cabins

## Lower deck stateroom

Double berth

Sprung mattress for berth

Bedside cabinets

Reading lights

Sofa

LCD flatscreen television (42")

Surround-sound system with DVD/CD/radio

Portholes with blinds

Storage units

Dressing table

Low back chair for dressing table

Telephone point

AC sockets

Halogen overhead lighting 24v

Fitted carpet

Air conditioning

Door to en suite and walk-in wardrobe

#### Lower deck stateroom walk-in wardrobe

Hanging rails

Drawers for storage

Porthole with blind

Safe deposit box

Halogen overhead lighting 24v

Fitted carpet

#### Lower deck stateroom en suite

Tecma toilet (24v)

Bidet

Lockers and shelves

2 x washbasins and granite vanity top

Granite flooring

Mirrors

Shower cubicle with door

Razor socket

Extractor fan

Halogen overhead lighting 24v

Complete set of accessories

Porthole with blind

#### Port guest cabin

2 x single berths

Sprung mattresses for berths

Storage under berths

Bedside cabinet

Reading lights

Overhead halogen lighting 24v

LCD flatscreen television (20")

CD/DVD player with two speakers

Portholes with blind

Wardrobe

Telephone point

AC sockets

Fitted carpet

Air conditioning

Escape hatch

Door to en suite and lobby

# Port en suite

Tecma toilet (24v)

Washbasin and granite vanity top

Lockers and shelves

Granite flooring

Mirrors

Shower cubicle with door

Porthole with blind

Razor socket

Halogen overhead lighting 24v

Extractor fan

Complete set of accessories



#### Starboard guest cabin

2 x single berths

Sprung mattresses for berths

Storage under berths

Bedside cabinet

Reading lights

Overhead halogen lighting 24v

LCD flatscreen television (20")

CD/DVD player with two speakers

Portholes with blind

Wardrobe

Telephone point

AC sockets

Fitted carpet

Air conditioning

Escape hatch

Door to en suite and lobby

#### Starboard en suite

Tecma toilet (24v)

Washbasin and granite vanity top

Lockers and shelves

Granite flooring

Mirrors

Shower cubicle with door

Porthole with blind

Razor socket

Halogen overhead lighting 24v

Extractor fan

Complete set of accessories

## Crew mess

Stairs leading from Galley

Dinette table with sofa

Cabinet and overhead lockers

LCD flatscreen television (20")

CD/DVD with two speakers

VHF with DSC

Depth and speed display

Fridge, microwave and sink

Telephone point

AC sockets

Washing machine

Tumble dryer

Porthole with blind

Halogen overhead lighting 24v

Safety flooring

Forward starboard crew cabin

2 x bunk berths

Foam mattresses for berths

Wardrobe

Reading lights 24v

Porthole with curtains

Halogen overhead lighting 24v

CD/Radio with two speakers

Fitted carpet

Air conditioning

AC socket

Telephone point

#### Starboard crew toilet room

Tecma toilet (24v)

Washbasin

Lockers and shelves

Extractor fan

Razor socket

Halogen overhead lighting 24v

Porthole with blind

Accessories

## Forward port crew cabin

2 x bunk berths

Foam mattresses for berths

Wardrobe

Reading lights 24v

Porthole with curtains

Halogen overhead lighting 24v

CD/Radio with two speakers

Fitted carpet

Air conditioning

AC socket

Telephone point

#### Port crew shower room

Shower

Extractor fan

Halogen overhead lighting 24v

Towel rails



#### **Engine room**

Hydraulic power steering Hydraulic pump for bow thruster **Emergency steering** Oil exchange system for engines/gearboxes/generators Intakes for air circulation with emergency shutdown AC forced air extraction with automatic shutdown flaps Temperature sensor on exhaust jackets Engine room lighting Engine room insulation Fire alarm system Engines control system panels Fire extinguishing system AC/DC electrical outlets Systems and generator area Centralized pump bench Isolation transformer (limiting fluctuations in shorepower voltage to +/- 4%) Power management system panel for protection and control of the AC electrical system Telephone point Steering hydraulic control unit Trim tabs and garage door hydraulic control unit Gangway hydraulic control unit

#### Generators

Lighting

2 x 33kW @ 50Hz (Euro) 2 x 40kW @ 60Hz (US) Water separating silencers Power management system Full manual back up operation of generators shore power selection and feeder sub board selection Generator batteries 24v

1 x water maker (234 litres/62 US gal. per hour)

## Fuel system

Duplex fuel filters to main engines

Integral fuel tank with electric sender unit

Fuel filters to generators

Manual fuel shut-off valves
Bilge system
Automatic bilge pump in each watertight
compartment 24v DC
1 x mechanical pump with bypass valves for suction
of the bilges in each watertight compartment
1 x hand operated bilge pump with bypass valves
for suction of the bilges in each watertight
compartment

#### Fire extinguishing system

Fire alarm with central alarm in wheelhouse and sensors in all cabins, galley, saloon, wheelhouse, crew mess, engine room and garage FM 200 and C02 with its own heat detection system, including engine and generator shut down air intake and extraction flaps shutdown

12 x portable fire extinguishers

1 x electric pump AC, to be fed via sea water strainer for fire fighting and chain washing 1 x hand operated pump, to be fed via sea water strainer for fire fighting and chain washing Fire hydrant outlets forward and aft with fire hose and nozzle

## Underwater gear

Bronze propellers
Bronze P-brackets
Stainless steel Temet propeller shafts
Dripless shaft logs, with spare seals
High performance bronze rudders
Bow thruster (hydraulic/engine driven)
Seawater strainers – 2 x main engines/2 x
generators
Cathodic protection provided by cross bonded zinc

Hydraulic trim tabs heavy duty

## Electrical system

The electrical system of the boat is 3 phase Isolation transformer (limiting fluctuations in shorepower voltage to +/- 4%)
1 x 3 phase dockside connection (100 amp)
Telephone and television dockside connection

## Power management system

Circuit breakers
Remote battery Isolation switches
Group of batteries for the main engines and
generators
Group of batteries for the 24v domestic loads

Group of batteries for the 24v console loads Group of batteries for the 12v domestic and console loads

24v 95 amp chargers 12v 40 amp charger Emergency battery cross connecting system AC engine room fans Engine room and bilge lights

# Sunseeker

## SUNSEEKER 30 METRE YACHT

#### Sanitary system

Tecma toilet system (DC) turbine pump discharging to black water tank Black water tank with level indication at monitoring panel

Manual tank overboard discharge (DC discharge pump) or to dockside connection Washbasins and showers draining to main grey water tank

Air conditioning units draining to auxiliary grey water tank

Grey water tank with pump out and tank full warning light at monitoring panel

## Hot water system

1 x AC bronze hot water circulating pump Insulated 28mm dia. Acorn piping throughout to reduce heat loss Accumulator tank 2 x hot water cylinders, each fitted with 2 x 2kW immersion heaters

## Fresh water system

1 x AC fresh water pressure system 1 x 24v DC fresh water pressure system Accumulator tank 28mm dia. Acorn piping throughout supplying all outlets

## Air conditioning system

Chilled water air conditioning system comprising:
Sea water pump and strainer
Chilled water pump
Condensing units in engine room
Air handlers supplying cold/hot air to each
accommodation cabin
Control unit in each cabin

## Miscellaneous

1 x set of towels per person 10 x large fenders with ties

3 x 20m black docking lines

2 x 15m black docking lines

1 x 10m black docking line

2 x boat hooks

2 x life-rings

1 x regulation first aid kit

2 x fire blankets

Vacuum cleaner

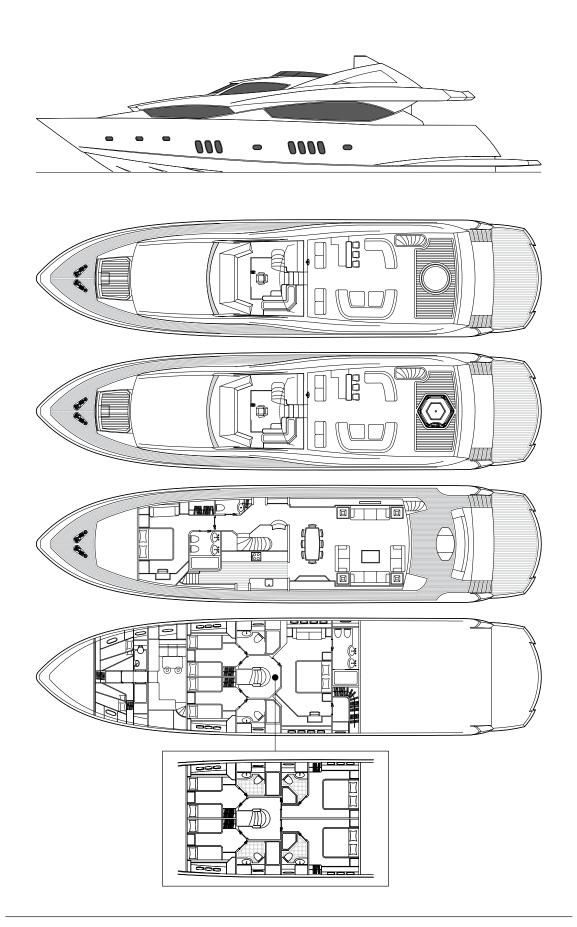
Sunseeker boat mat

Mosquito screens for all openable portlights

## **US** specification includes

Upgraded generators US Coast Guard build regulations US specification appliances







#### Disclaimer

\*Every attempt has been made to give accurate information, but performance and range figures are estimates given as a guide only. Dirt or growth on the hull, tuning of the engines, size, make of engines fitted, damage to propellers, the temperature of the air and water, the weight of fuel, water, stores, number of people, propeller pitch, quality of fuel and other matters, can all affect a boat's performance and range. For these and other reasons we can give no performance, range or other guarantees, and neither such guarantees nor anything contained herein constitutes an offer of contract or any representation or agreement, or may otherwise be relied upon. The photographs and artist's impressions in this brochure are of existing models in the Sunseeker range. There may be items shown in these photographs and artist's impressions that are not included in the standard inventory of the models shown. Specifications contained on the web site are samples only and should not be relied upon and may refer to models only intended for sale in a particular territory and not generally. No guarantee is given that any model will be available in any territory; however by contacting us we can advise you of models that are likely to be available in each territory. Actual specifications will be provided when a sales order or enquiry is placed with us or our approved Sunseeker dealer. Specifications for models sold in different markets may vary and specifications and models may be changed or withdrawn at any time without prior notice. The individual specification for each vessel will be agreed as part of the sale contract between the purchaser and the Sunseeker dealer. Dealers and distributors are independently owned and operated entities, and therefore Sunseeker dealers and distributors are not owned by Sunseeker International Limited or any subsidiaries or other related entity of this company nor are they their agents. Therefore they have absolutely no authority to commit Sunseeker International Limited, or any subsidiary or other related entities of Sunseeker International Limited to any pledge, contract or agreement in any form or by any means unless first accepted in writing by Sunseeker International Limited. In some examples herein Sunseeker have referred to measurements, specifications or other details applicable to a particular territory and no guarantee is given that these are applicable to your territory. For ease of reference we have, in some cases, referred to "we" or "Sunseeker" and these terms should be taken to mean Sunseeker International Limited.

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