

86

SUNSEEKER 86 YACHT

SPECIFICATION



With its progressive exterior design, immense presence on the water and flawless interiors, the 86 Yacht epitomises Sunseeker's class and charisma.

This Yacht's impressive performance is complemented by the scope for customisation throughout. You have the option to add luxurious extras such as a hot tub on the flybridge, and a choice of layouts depending whether the boat is for charter or personal use.



PRINCIPAL CHARACTERISTICS – *Provisional*

Length overall – (incl. pulpit and platform)	27.0m	88'7"
Length waterline – (@ half load)	20.29m	66'7"
Beam – (maximum)	6.41m	21'0"
Height above waterline – (excl. mast)	7.28m	23'11"
Draft – (incl. props)	1.70m	5'7"
Displacement – (@ half load)	64100kg	141316 lb
Fuel capacity	7500 litres	1650 GB gal. 1982 US gal.
Fresh water capacity	1500 litres	330 GB gal. 396 US gal.
Propulsion	2 x submerged props in semi-tunnels	
Engine options	up to 3650 PS (total)	
Fuel options	Diesel	
Maximum speed	up to 32 knots*	
Cruising speed	up to 23 knots*	
Range	up to 350 nautical miles*	

All principal characteristics and specifications are provisional

PRINCIPAL FEATURES – *Provisional*

Air conditioning	Automatic bilge pumps
Hydraulic lifting platform	Slow speed generators with silent exhausts
Electric winch and capstan at bow with foredeck controls	Fire detection system
Manual side opening helm and galley access doors	AC shorepower/battery charger
Hot and cold swimming shower at stern	Bow thruster
Power-assisted steering	Stern thruster
Flybridge wetbar with sink, ice maker, cool chest and griddle	Trim tabs
Flatscreen televisions and DVD/CD player in all guest cabins and crew mess	Remote controlled spotlight at bow
Surround-sound system DVD/CD/radio in saloon and master stateroom	Deckwash with outlets forward, aft and flybridge
I-Pod docking station in main saloon	Fresh water marina connection
Aft cockpit bar unit	Teak bathing platform and steps
Electric refrigerator/freezer with ice maker	Teak side decks
Ceramic hob, microwave/oven and dishwasher	Teak cockpit floor
Electronic depth and speed displays	Screen demisters
Radar/Chart plotter with GPS	Stern winches
Autopilot	Antifouling
VHF radio (dual station)	All items included in standard specification.
Hot and cold water system	
Fresh water pump	US specification includes:
Toilet system with holding tank	Upgraded generators
Automatic fire extinguishing system for engine room	US Coast Guard build regulations
	US specification appliances



1 Construction

Hand-laid GRP
Gel coat including stripes
Vinylester skin coat with powderbound mat
Stitched multi-axial reinforced single skin bottom
Balsa cored hull topsides
PVC foam cored deck and superstructure
Hull stiffened with longitudinal stringers supported by transverse bulkheads and floors

2 Deck

Fittings all in 316 stainless steel and chromed bronze
Pair stainless steel bow cleats and fairleads
Stainless steel spring cleats with chafing bars
Pair stern cleats and fairleads
Stainless steel pulpit and cockpit rails
Stainless steel fendering with rubber insert
Stainless steel bow roller with anchor stop and devil's claw
Single electric windlass (24v, starboard side), foredeck control only
Single electric capstan (24v, port side), foredeck control only
Anchor 60kg claw-type and 100m chain (galvanised)
Stainless steel bow plate
Deckwash with outlets forward and aft
Chain locker
Curved direct glazed safety glass windscreens
Pantograph windscreens wipers and washers
Fuel fillers port and starboard
Fresh water filler
IMCO Navigation lights
Remote controlled spotlight at bow
Low-level courtesy lights on side decks 24v
Ensign staff and socket
Bow seat and sunbathing pad

3 Bathing platform

Teak-laid hydraulic lifting bathing platform
Stairs to aft cockpit with teak treads
Fold-out stainless steel swimming ladder
Hot and cold hand-held swimming shower
Fresh water marina connection
Television and telephone marina connection
Access to crew quarters
Euro specification only: hydraulic telescopic gangway (option on US spec)
Euro specification only: dockside AC connection sockets x 2 (2 x 63 amp)
US specification only: dockside AC connection 1 x 100 amp Glendinning Cablemaster

4 Flybridge

Self draining cockpit
Acrylic deflecting spray screen
Seating areas
Storage lockers under seating
Teak dining table with GRP base
Upholstered sunbathing area forward
Stainless steel aft safety rails
Glass holders
Wetbar with sink, ice maker, cool chest and ceramic griddle
Fire extinguisher in wetbar locker
Deckwash outlet
Low-level flybridge lighting 24v
Radar arch structure with lighting on underside 24v
Two pairs marine speakers

5 Flybridge helm position

Bench seat
Hydraulic steering
Duplicate engine controls and analogue instrumentation
Autopilot repeater
Radar/chartplotter with GPS repeater (1 x display)
Depth and speed multi display
VHF second station
Remote spotlight control
Manual compass
Steering indicator
Trim tab control
Horn control
Instrument cover
Radio/CD remote keypad
Waterproof plug and socket 12v

6 Aft cockpit

Teak laid cockpit floor
Self draining
Stairs to flybridge with teak treads
Aft fixed bench seating
Teak table with folding leaves on GRP base
Stern safety gates
Engine room access hatch
2 x stern capstan winches 24v and fairleads
Overhead cockpit lights 24v
Low-level courtesy lights 24v
Pair marine speakers connected to Saloon AV system
Bar unit
Fire extinguisher in wetbar locker

7 Covers

Windscreen sun screen
Flybridge instrument cover
Euro specification only: aft cockpit camper with windows (optional for US specification)
US specification only: shipping cover (optional for European specification)

8 Saloon and dining

Stainless steel framed sliding patio door to aft cockpit with curtains and tie back
Sofa seating
Armchair
Coffee table
Scatter cushions
LCD flatscreen television (42") on rise and fall
DVD/CD/radio surround sound system with five speakers and sub woofer
I-Pod docking station connected to surround sound system
Control head for flybridge CD/radio system
Air conditioning
Side windows with blinds
Drinks cabinet with glassware stowage for eight (8 x champagne, 8 x whisky, 1 x decanter)
Halogen overhead lighting 24v
Double AC sockets
Sensor connected to fire detection system
Telephone point (aft starboard side)
2 x table lamps
Dining table
8 x free standing chairs
Storage
Access forward to main helm position
Door leading to Galley
Stairs leading to master stateroom and two guest cabins

9 Galley

American style fridge/freezer with ice maker
4-ring ceramic hob AC
Microwave/Oven AC
Hob extractor AC
Slimline dishwasher AC
Stainless steel sink
Hot and cold water
Rubbish bin
8 place crockery set
8 place cutlery set
Side window with blind
Storage consisting of cupboards, drawers and top-box lockers
Halogen overhead lighting 24v
Spotlights under top box lockers 24v
Double AC sockets
Sensor connected to fire detection system
Fire extinguisher
Fire blanket
First aid kit
Door to saloon area
Manual side opening door to port side deck
US specification only: free standing coffee maker

10 Day head (optional)

Tecma toilet 24v
Granite floor
Washbasin
Taps and accessories (toilet roll holder, soap dish, towel ring)
Mirror
Extractor fan
Halogen overhead lighting
Side window with blind

11 Main helm console and observation area

2 x upholstered helm seats with electric operation
Console with walnut effect fascia
Hydraulic power steering
Wooden rimmed steering wheel
Radar/Chart plotter with GPS (x 2 displays)
Autopilot
Depth and speed displays
VHF radio dual station
Manual compass
Horn controls
Switch panels
Remote spotlight control
Trim tab controls
Rudder indicator
Full analogue engine instrumentation
Fresh water gauge
Fuel gauge
Cigar lighter
Main control panel (AC/DC) with generators control
Monitoring panel for fire detection system
Windscreen wipers with washers
Screen demister
Glass holder
Fire extinguisher
Manual side opening door to starboard side deck
Sofa seat on port side
Double AC sockets (port side)
2 x telephone point (port side)
Staircase forward leading to VIP stateroom

12 Forward VIP stateroom

Stairs leading from main helm area
Double berth
Foam mattress for berth
Storage beneath berth
Drawers in berth-end
Bedside lights 24v
Dressing table
Stool for dressing table
Sofa
Air conditioning
LCD flatscreen television (42") on bulkhead
DVD/CD player with two speakers
Halogen overhead lighting 24v
Two opening portholes on each side with mosquito screens and blind
Double AC socket
Fitted carpet
Sensor connected to fire detection system
2 x telephone points (port bedside and dressing table)
Door to en suite toilet/shower and walk-in wardrobe

13 Forward VIP walk-in wardrobe

Hanging rails
Drawers
Shelves
Full-length mirror
Halogen overhead lighting 24v
Fitted carpet
Door to stateroom

14 Forward VIP en suite

Vanity top and flooring
Tecma toilet 24v
Large ceramic washbasin
Taps and accessories (toothbrush and glass holder, soap dish, towel rails and towels)
Separate shower compartment
Acrylic folding shower door
Air conditioning outlet
Extractor fan
Mirrored vanity unit
Shelved cupboard
Halogen overhead lighting 24v
Opening porthole with mosquito screen and venetian blind
Shaver socket 240/110v
Door to stateroom

15 Lower deck lobby

Stairs leading down from main deck saloon area
Halogen overhead lighting
AC socket
Fitted carpet
Large bilge access hatch
Sensor connected to fire detection system
Doors leading to master stateroom and two guest cabins

16 Midships master stateroom

Double berth
Foam mattress for berth
Storage beneath berth
Drawers in base-end and sides
Bedside units with storage
Bedside lights 24v
Dressing table with mirror
Low-back chair for dressing table
Sofa
Air conditioning
Halogen overhead lighting 24v
2 x table lamps
Four vertical portholes with blinds on each side (centre two portholes openable with mosquito screens)
Double AC sockets
2 x telephone points (dressing table and starboard bedside table)
LCD flatscreen television (42") on bulkhead
DVD/CD/Radio surround system with two speakers and sub woofer
Door to en suite and walk-in wardrobe
Fitted carpet

17 Midships master en suite

Vanity top and flooring
Tecma toilet 24v
Bidet
Large ceramic washbasin
Taps and accessories (toothbrush and glass holder, soap dish, towel rails and towels)
Separate shower compartment
Acrylic folding shower door
Extractor fan
Air conditioning outlet
Mirrors
Halogen overhead lighting 24v
Opening porthole with mosquito screen and venetian blind
Shaver socket 240/110v
Door to stateroom

18 Midships master walk-in wardrobe

Hanging rails
Drawers
Shelves
Full-length mirror
Halogen overhead lighting 24v
Fitted carpet
Door to master stateroom

19 Aft port guest cabin

Two single berths
Foam mattresses for berths
Under berth stowage
2 x reading lights 24v
Wardrobe
Air conditioning
Halogen overhead lighting 24v
Three vertical portholes with blind (centre portholes openable with mosquito screen)
Double AC socket
Sensor connected to fire detection system
Storage lockers
LCD flatscreen television (20")
DVD/CD player with two speakers
Telephone point
Fitted carpet

20 Aft port guest en suite

Vanity top and flooring
Tecma toilet 24v
Washbasin
Taps and accessories (toothbrush and glassholder, soap dish, towel rails and towels)
Separate shower compartment
Acrylic folding shower door
Extractor fan
Air conditioning outlet
Mirrored vanity unit
Shelved cupboard
Halogen overhead lighting 24v
Opening porthole with mosquito screen and venetian blind
Shaver socket 240/110v
Door to guest cabin

21 Aft starboard guest cabin

Two single berths
Foam mattresses for berths
Under berth stowage
2 x reading lights 24v
Wardrobe
Air conditioning
Halogen overhead lighting 24v
Three vertical portholes with blind (centre porthole openable with mosquito screen)
Double AC socket
Sensor connected to fire detection system
Storage lockers
CD/radio player with two speakers
Telephone point
Fitted carpet

22 Aft starboard guest en suite

Vanity top and flooring
Tecma toilet 24v
Washbasin
Taps and accessories (toothbrush and glassholder, soap dish, towel rails and towels)
Separate shower compartment
Acrylic folding shower door
Extractor fan
Air conditioning outlet
Mirrored vanity unit
Shelved cupboard
Halogen overhead lighting 24v
Opening porthole with mosquito screen and venetian blind
Shaver socket 240/110v
Door to guest cabin

23 Stern crew mess

Access door from stern
Storage
Sink
Air conditioning
AC sockets
Telephone point
Sensor connected to fire detection system
Halogen overhead lighting 24v
Non-slip flooring
Small fridge
Sofa
Table
LCD Television
CD/DVD with two speakers
Washer/dryer
Doors to crew cabins and toilet/shower

24 Starboard crew cabin

Double berth
Foam mattress for berth
Air conditioning
Halogen overhead lighting 24v
Double AC socket
Telephone point
Sensor connected to fire detection system
CD/Radio with two speakers
2 x reading lights 24v
Fitted carpet
Opening porthole with mosquito screen and curtains
Door to crew mess

25 Port crew cabin

Twin bunk berths
Foam mattresses for berths
Air conditioning
Halogen overhead lighting 24v
Double AC socket
Telephone point
Sensor connected to fire detection system
2 X reading lights 24v
Fitted carpet
Opening porthole with mosquito screen and curtains
Door to crew mess

26 Crew toilet/shower

Tecma toilet 24v
Washbasin
Shower cubicle with curtain
Mirrored vanity unit
Halogen overhead lighting 24v
Shaver socket 240/110v
Door to crew mess
Engine room access door

27 Engine compartment and ancillaries

Soundproofing throughout
Fuel filters/water separators to engines
Fuel filters/water separators to generators
FM200 manual/automatic fire extinguishing system combined with engines, generators and fans shutdown
Automatic bilge and flood pumps with high level alarms
Air extraction fans, AC
Generator exhaust silencers and water separators
Engine exhaust dry risers and water injection
Strainers to all raw water inlets
Sensor connected to fire detection system

28 Electrical system

Euro specification only: Slow speed Kohler generators 2 x 23kW @ 50Hz with underwater silent exhaust and sound box
US specification only: Slow speed Kohler generators 2 x 28kW @ 60Hz with underwater silent exhaust and sound box
Euro specification only: Dockside AC connection sockets x 2 (2 x 63 amp)
US specification only: dockside AC connection 1 x 100 amp Glendinning Cablemaster
Galvanic Isolator
Semi-Automatic AC Power Management System
24v and 12v DC electrical system with full circuit breaker protection
8 x engine batteries 24v circuit
8 x domestic batteries 24v circuit
4 x generator batteries 12v circuit
Alternator split charging system
Remote battery switches controlled from locker in cockpit
2 x 95 amp battery charger for 24v circuits
40 amp battery charger for 12v circuits
2 x 2kW immersion heaters for calorifier
AC sockets throughout the boat
24v hand light and cable
Fire detection system with sensors in all cabins

and monitoring beside main helm position

29 Underwater gear

NAB 5 blade propellers
Bronze (MB2) P-brackets
90mm Temet 25 propeller shafts
Self aligning shaft seal with spare seal
High-performance bronze rudders
Valves to all underwater skin fittings
Full cathodic bonding system to zinc anodes
Stainless steel trim tabs
Hydraulic bow thruster (30hp, sequential operation)
Hydraulic stern thruster (30hp, sequential operation)
Antifouling (white)

30 Systems

Hydraulic power steering (24v)
Electric toilet system (Tecma, 24v) with two switch control
Toilets discharging overboard or to black water tank
Black water tank discharging to dockside or overboard through discharge/macerator pump (24v)
Aluminium fresh water tank with electric sending unit
Integral GRP fuel tank with electric sending unit
Water pressure system (24v)
Hot water tank, 200 litre (calorifier with 2 x 2kW immersion heaters)
Hot water circulating pump, AC
Washbasins, showers and air conditioning fan coils to drain to grey water tank
Grey water tank discharging overboard through discharge/macerator pump (24v)
Hot water circulating pump
Chilled water air conditioning system (reverse cycle), AC
Bilge pumping system (24v)
FM200 manual/automatic fire extinguishing system combined with engines, generators and fans shutdown
Auxiliary hydraulics for trim tabs and platform (24v)

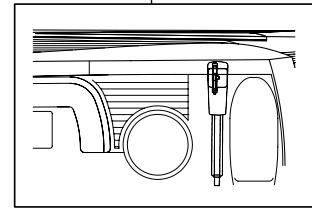
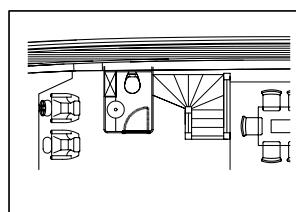
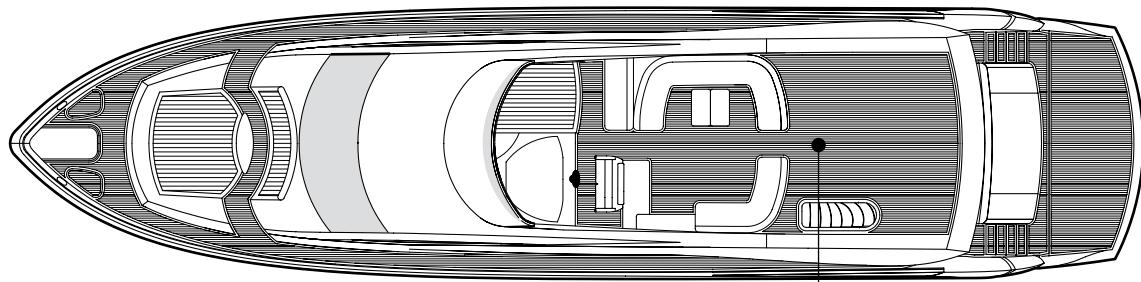
31 Miscellaneous

Boat hook
6 x docking lines (6 x 15 metre, 20mm diam, black)
1 x tender line (1 x 10 metre, 10mm diam, black)
8 x fenders (F7, 15" x 41", white)
8 x fender ties (8 x 3.5 metre, 10mm diam, black)
Flagstaff with line
Pennant mast with pennant flag
Mosquito screens for openable portlights
Vacuum cleaner
Spare bulbs
Small toolkit
12 x towel sets
First aid kit
Fire blanket
Leather cleaning kit
Lead lamp
Deckwash fitting and hose reel
Euro specification only: Shorepower cable (1 x 20m length, 63 amp cable with one socket)

US specification includes

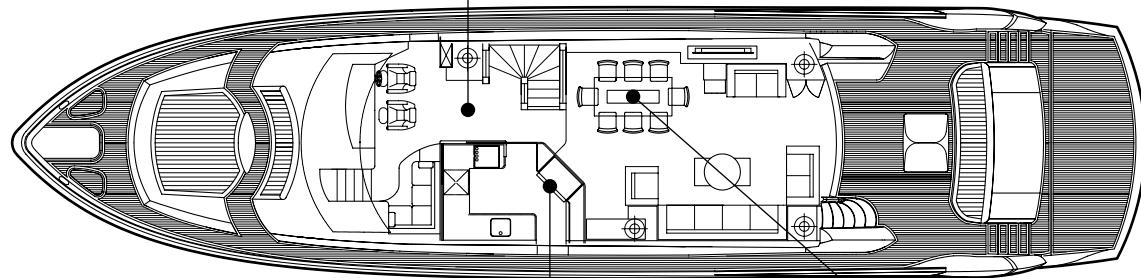
Upgraded generators
US Coast Guard build regulations
US specification appliances

FLYBRIDGE

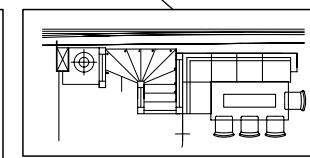
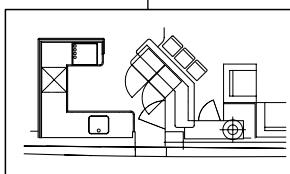


Optional hot tub/
crane & jet ski

MAIN DECK

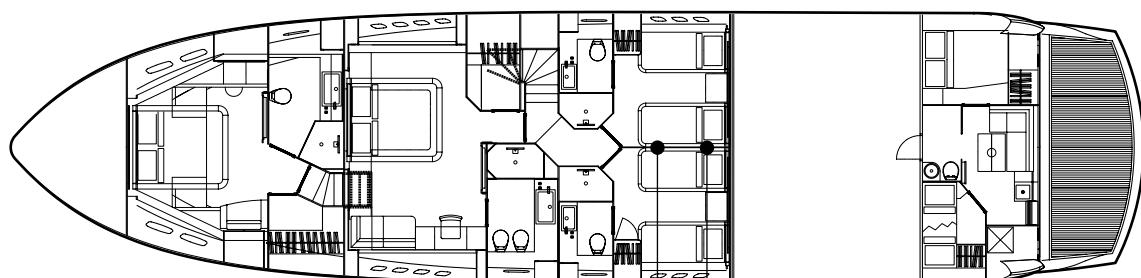


Optional open galley

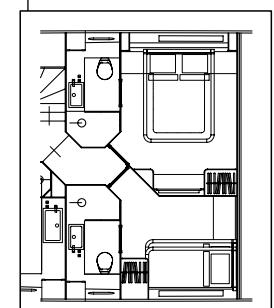
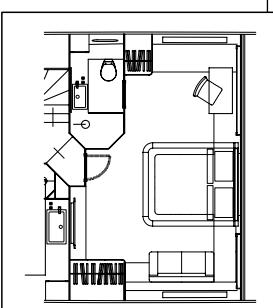


Optional fixed
dinette seating

LOWER DECK



Optional double guest
starboard
pullman guest port



Optional VIP suite





THE WORLD'S FINEST LUXURY MOTORYACHTS

*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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