

sun odyssey 54^{ds}

Defining the Modern Deck Saloon

Often copied, but never surpassed





Reinforced polyester engine bed.
 DECK: Balsa sandwich deck for rigidity and insulation.

Deck line:
 Deck line:
 Nets:
 Separation to the first line in special to the separation of the separation

DECK HARDWARE

Stainless steel double sheave bow fitting
 Open bow pulpit
 Stainless steel stern pulpit with buoy bracket and flagstaff holder

Staniess steer steer pupir, with body of tacket and it Double lifelines – port and starboard lifeline gates
 Teak rubrail with built-in chocks
 6 mooring cleats with 8 stainless steel chocks
 Anchor locker

Anchor Jöcker

1500 W 24v deck-mounted electric windlass
Spinlock jammers and Harken turning blocks for halyards and control lines
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2 Harken 162 3 TC rockpit containing winches for genoa sheets
2 Harken 162 3 TC rock winches for the main, genoa and spinnaker
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3 Harken 162 3 TC rock winches for the main, genoa and spinnaker
6 Genoa sheet turning blocks
1 Harken adjustable mainsall traveler on roof
1 Hoding padeys on deck (2 * 3)
1 Hadeys for spinnaker pole downhaul
1 Hadeys halyard cover, roof handralls, companionway and cockpit handralls

COCKPIT / STERN PLATFORM

Twin-level cockpit, teak batten seats and floor, two side lockers with gas lifting shocks

Iffing shocks

Central locked for literaft or storage, gas locker for 2 bottles

Central locked are under helm seats, acces on setting system

2 steering wheels, leather wheel covers, compast with stainless steel guard

Engine control on starboard steering console

Cockpit table with folding sides, central storage, cup holder

Scalinels steel fiddle and handrall with light on cockpit table

Room for electronics on each helm console and under cockpit table
 Teak batten stern platform steps and bottom

Hot and cold cockpit shower, inlet for shore water
 Folding swim ladder with teak steps and cover
 Watertight stereo loudspeakers

Twin steering wheels, self-aligning rudder bearings
 Stainless steel cable steering, moulded aluminium quadrant
 Fibreglass rudder, stainless steel frame and shaft
 Rudder tube fibreglassed to hull

MAST / RIGGING

Keel-stepped furling mast, fractional
 Triple spreaders, through-mast connection

Discontinuous wire rigging
 Genoa furler, above-deck drum

- Genöa runner, abowe-beck drüm
- Rigid boom vang, all halyards led to Spinlock blockers in cockpit
- Harken mast step blocks on deck fitting
- Waterright mast passage deck fitting
- Removable mast casing for access to cable connections
- Folding mast steps, deck lighting under spreaders
- Boom topping lift, mainsail halyard, genoa halyard, spinnaker halyard

Set of high-quality mainsail and genoa sheets
 Flag halyard strap-eyes

21142

Furling mainsail
 Furling genoa with foam luff and UV protection strip

WINDOWS' VENTILATION AND CURTAINS

THE CONTROL OF MICHAEL OF MICHAEL

INTERIOR LAYOUT

SALON AND LOUNGE

Wide U-shaped salon to starboard with:

Central bench seat with drawer and handrail

One piece salon table with fiddles and central storage compartment

2 removable table legs to transform table into double berth (optional)

* Upper storage lockers, storage under seats

Lounge area to port with:

Two angled seats with central bar furnishing and removable cocktail table
 Upper storage compartment, bookshelves in front of hull ports
 CD/MP3 player in forward corner cabinet and speakers

GALLEY

Salley located on port side on slightly lower level, one step down

High-quality resin countertop with icebox access door, folding stove cover,
dish drain, double sink with covers

140 liter refrigerator, 12 x seawater cooled compressor

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140 liter icebox, top loading, with storage bins

140 liter icebox, top loading, with storage

Storage locker on aft bulkhead
 Access to thru-hulls behind salon seat backrest

Glass divider between galley and salon
 Mixer tap with flexible hose
 Stainless steel handrail with leather wrap

NAVIGATION STATION

Main electrical panel 12v and 230v, with access to connections
 Curved teak batten navigator seat with support, storage compartment
 Side storage with bookshelf

• 4 drawers on left side, large table with storage, and dedicated computer compartment

Room for radar screen chart plotter

Deep foul weather gear locker behind navigator seat
 Access to service batteries under floorboards
 Stainless steel hand rail with leather wrap

LIGHTS AND ELECTRICITY

Chrome and stainless steel flush overhead lights
 On/off switches in salon and cabins

Indirect halogen lighting under side decks in salon
 One 230v and 12v outlet per cabin

Three 230v outlets in owner's cabin
Other 230v outlets: galley (2), salon (1), nav station (1)
Courtesy lighting under stairs in salon and companionway

COMPANIONWAY AND HULL ACCESS

COPIFARIUNWAT ARD HULL ACCESS
2- handrais, sold teak to either side of companionway
- Slored varnished teak steps with norsied strips
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- Access to from cof engine via two panels on lifter and
- Access to from cof engine via two panels on lifter and
- Rear engine access by three removable panels in aft cabin
- Rattery switch access panel on port side of companionway
- Access trap to generator hold on lifter arms
- Sloin access traps to carles, blige, pump, waterheater

DEFINITION OF THE 2 AFT CARINS

Lined and insulated bulkhead between cabins
 PREMIUM double density foam mattresses with bed covers

Fach double berth is transformable into two single berths
Wood hull liner, light-coloured fabric ceiling liner
Hanging locker and under berth storage, side shelf along hull
Fixed teak floorboards with access panels

DEFINITION OF THE 2 FORWARD TRANSFORMABLE CABINS

Removable longitudinal bulkhead for transformation to island berth
 PREMIUM double density foam mattresses with bed covers
 Drawers under berth

Wood hull liner, light-coloured fabric ceiling liner
 Hanging locker and under berth storage, side shelf along hull
 Fixed teak floorboards with access panels

Storage for modular pieces under berth

DEFINITION OF THE 3 FORWARD TRANSFORMABLE CABINS

Direct access from salon to forward portside head
 Removable longitudinal bulkhead between the two cabins
 Creation of a "master cabin" with side access to the starboard double berth and transformation of the single berths to a bench seat to port.

Double cabin on starboard side with hanging locker, PREMIUM mattress,

drawers, and access to forward washroom

* Storage on side of hull or optional additional raised berth

 Wood hull liner, light-coloured fabric ceiling liner Single cabin to port with 2 single, superposed berths (upper berth folds down)

Storage under berth
 Side shelf along hull

A double cabin with V-berth, hanging locker and storage in the bow compartment * Side shelves on hull, room for bow thruster

WASHROOMS: 2 AFT CABINS, 2 AND 3 FORWARD CABIN VERSIONS

Moulded polyester washroom furnishing
 Marine toilet with manual pump
 Hot and cold water shower tap
 Shower drain pump with switch
 Stainless seed washbasin with synthetic resin decorative trim
 Stainless seed washbasin with synthetic resin decorative trim

Storage under sink, access to thruhulls
Clothes hook, mirror, towel ring, toilet paper holder
Hanging locker over toilet (location for holding tanks)
Plastic shower grate, folding seat over toilet
Stainless steel counter handrail

AFT OWNER'S CABIN

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Double berth 1.60 x 2.05 with mattress battens

*PREMIUM double density foam mattress with bed cover

Teak hull lime with shelf

Teak flooring

Tall hanging locker to starboard, short locker to port

Storage lockers on both sides of beds, with bookshelves

Shelves on sides

Startes on sides
 Vanity with seat and mirror to starboard, seat to port
 Storage under seats
 Concealed electronic safe

TV and video pre-wiring
 CD/MP3 radio and speakers
 Overhead halogen lights with switches, LED reading lights at head of berth

Mirror on forward bulkhead

WASHROOM AFT OWNER'S CABIN

To port:
• Separate shower with teak seat and teak grating
• Shower with hot/cold thermostatic mixer
• Towel cupboard

· Storage under sink

To starboard: Identical washroom as in the two aft cabin versions Plus : teak grating

FORWARD OWNER'S CABIN

Obuble berth, 160m x 2.03m, mattress battens - PREFUIVI double density foam mattress with bed cover - Teak hull liner, storage shelves with door or - Drawers under berth, change drawer on side - Teak board - Large langing for the tot starboard - Large langing for the starboard barge under the starboard of the starboard - Team of the st

To port:
Desk with seat, mirror and storage
Concealed electronic safe
TV and video pre-wiring
CD/MP3 radio and speakers

Halogen overhead lights, with switches and LED reading lights at head of berth
 Mirror on bulkhead

WASHROOM FORWARD OWNER'S CABIN Same as double cabin version, with additional :
 Shower with hot/cold thermostatic mixer

Sail locker (except for 3 forward transformable cabin version)

White hull side panel liners
 Access ladder with storage compartments

Lower storage compartment, lateral hull shelves
 Access to electric windlass motor
 Waterproof bulkhead between forward cabin and sail locker

· Storage racks for mooring lines and fenders Obtional skippers cabin (in sail locker)

Upper cross berth, lower longitudinal berth
 Furnishings include sink, hot and cold shower, mirror

Marine toilet under lower berth (folding berths)
 Electric shower sump pump, overhead and reading lights
 Roller shade on deck hatch

· Closed-cell foam mattress and mildew-resistant covers

SYSTEMS

ENGINE

Mounted on fibreglass bed with engine well and ventilation
 Soundproof plastic film insulation and protected edges

Source of the state with insulator and protected every filter inspection panel at foot of companionway
Access to engine and generator raw-water intake thruhulls in passageway
Structurally sealed metal shaft strut and filterglass shaft log
Stainless steel prop shaft, Ø 35 mm, dripless stuffing box, fixed three-blade propeller Water exhaust built into engine bed, stainless steel exhaust aft

Independent engine starting battery, forced ventilation
 Fuel/water separator

ELECTRICAL CIRCUIT

Cone 12/1000 engine alternator

1 lwin input -triple output battery charge distributor

- One 52 M An Golf engine battery

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- One 12 V battery park, foor 80 Alh Dryfit service batteries

- One 12 V battery park, two 53 Alh A GOlf electric windlass batteries

- One 12 V12/V transformer for the 24V battery park

- One 12 V12/V transformer for the 24V battery park

- One 20V shore power linke with V12/06A charger and circuit breaker

One positive engine battery switch, one for service
Remote control battery switch, one for service
Remote control battery switches for the 24V battery bank
One general negative battery switch
12V electrical panel at the chart table with circuit breakers
12V datage ammeter, 12V outmeter, 12V charge armenter, 12V outmeter
230V electrical panel with circuit breakers, 230V voltmeter
230V electrical panel with circuit breakers, 230V voltmeter 230V source selector switch: dock, generator (option), inverter (option)

PILIMRING

Hot and cold pressure water, rigid plastic tubing
 "Heavy-duty" water pump, 45 litre hot water heater
 Stainless steel water tanks under the salon, with water fill and separate vents

Staniess steel water tanks under the salon, with water fill:
 Chrome faucets with shower taps in washrooms
 Water meter, separate water gauge for each tank
 Showers with individual electric pumps with on/off switch
 Manual marine toilets

OPTIONS

MAST OPTIONS

· Standard furling mast painted white Releasable inner forestay

 Flectric genoa furling unit Spinnaker rigging for symmetrical or asymmetrical spinnaker

Full-batten triradial polyester/mylar sandwich mainsail
 Triradial cut polyester/mylar sandwich mainsail genoa
 Harken system B mast track and battcars

· 2 automatic reefs. 3rd classic reef

Mainsail cover and adjustable lazy jacks

HULL AND DECK OPTIONS

Teak deck
 Painted hull

 Luxury chrome hardware: dorades, compass, deck fills, turnbuckle covers Large classic dodger
 Classic himini

Foredeck sun mattress
 Cockpit cushions with back rests

. Exterior protective covers for windows including set of winch and steering wheel covers
• Electric winches on coachroof and coamings

Hydraulic gangway
 Retractable davits

· 12v electric toilets Holding tanks with gravity drain for each head (I tank standard)
 Deck washdown pump

PLUMBING OPTIONS

ENGINE AND OTHER OPTIONS Max Prop folding propeller
 Gori folding propeller

Shaft cutter

• Fuel tank in place of water tank, with 12v transfer pump

OPTIONAL LAYOUTS Deluxe folding salon table with glass holder
 Double berth (not available with deluxe salon table)
 Lounge seats instead of central bench seat

 Leather salon upholstery · Alcantara salon unholsters

ELECTRICAL AND ACCESSORY OPTIONS • ONAN 7 KW / 1500 rpm genset 230v • 24v battery bank combining two 55A/h AGM batteries and one 24v charger • 24v bow thruster

 24v electric winch on roof 24v electric genoa winches
 230v air conditioning
 Diesel pulsed air heater, twin units, with: outlet in each cabin, two in the salon, one in each washroom

230v washer/dryer 5kg
 230v microwave

12v freezer unit with heat exchanger on exterior of hull Sliding LCD TV in nav station that can serve as GPS screen or entertainment center LCD TV in aft owner's cabin A range of electronic navigation instruments, GPS and autopilot options













