

## CONSTRUCTION

### HULL

Reinforced Kevlar® • Teak interior layouts

### KEELS

**DEEP DRAFT:** cast iron: 7' • 8267 lbs. Epoxy-coated exterior

**SHOAL DRAFT:** cast iron: 5'5" • 9040 lbs. Epoxy-coated exterior

### DECK HARDWARE

Stainless steel stem fitting with double anchor sheaves • Open bow pulpit • Stainless steel stern pulpit with horseshoe bracket • Double lifelines • Port and starboard lifeline gates • Teak toerail with integrated chocks • 6 stainless steel mooring cleats with streamlined chocks • Anchor locker- Leopard 1200 W deck-mounted anchor windlass- SPINLOCK blockers and Harken blocks for halyards and control lines • 2 HARKEN 59.2 coaming winches for genoa sheets • 2 HARKEN 44.2 roof winches for halyards and control lines • 2 HARKEN genoa tracks with adjustable fairleads • HARKEN genoa turning blocks • HARKEN roof-mounted adjustable mainsail traveler • Wichard deck-mounted spinnaker padeyes • Fiberglass halyard cover, roof, companionway, and cockpit handrails

## Sun Odyssey 49 DS



### COCKPIT / TRANSOM

Teak cockpit bench seats and floor • Gas locker for 2 tanks (tanks not included) • Two lockers under helm seats, with technical compartment access panels • Floor storage locker with teak grate between helm stations • 2 leathered-covered steering wheels and compasses with stainless steel handrail • Vertical mounted engine shift/throttle lever at starboard helm station • Cockpit table with folding leaves, central storage, and cup holders • Stainless steel fiddle and handrail with light on cockpit table • Electronics mounting panel at each helm station and under cockpit table • Twin transom doors • Teak transom steps and stern skirt, freshwater cockpit shower • Sliding swim ladder with teak steps

### INTERIOR LAYOUTS:

- 1) 3 cabin version / 3 head (aft owner's cabin • 2 transformable forward cabins)
  - 2) 3 cabin version / 2 head (forward owner's cabin • 2 transformable aft cabins)
- Aft owner's cabin  
Teak floorboards • Island berth with side



#### HEADS

Molded fiberglass washroom furnishings • Large marine toilet with manual pump • Hot and cold water shower faucet • Shower drain pump with switch • Stainless steel sink with beige resin countertop • Storage under sink with access to thruhulls • Clothes hook, mirror, towel ring, toilet paper holder – 12 gal. holding tank (1 for each head compartment) • Shower grating, folding seat over toilet • Handrail in

seats • Storage lockers on each side of berth • Vanity to starboard with mirror and opening storage in desk • Extending leaf for writing desk • Port and starboard hanging lockers • Halogen ceiling lights, reading lights at head of berth • Stuffing box access under floorboard

Twin modular forward cabins

Removable longitudinal bulkhead transforms cabins to one cabin with large island berth • Light-colored fabric hull and ceiling liner • Side shelves and lockers, storage and drawer under berth • Bowthruster compartment (bowthruster optional) • Teak floorboards • Storage for modular components under berth



#### LIGHTING AND OUTLETS

Flush chrome-plated, stainless steel, or plastic ceiling lights • On/off switches in salon and owner's cabin • Ambient lighting in salon and owner's cabin • 115V and 12V outlet in each cabin • 2 115V outlets in owner's cabin • 115V outlets: galley (1), salon (1), lounge (1), chart table (1), heads (1) • Salon step courtesy light

#### GALLEY

Galley to starboard on slightly lower level • Resin countertop combining: icebox and dish drain panels, folding stove cover, 2 removable sink covers • 4-burner stove/oven • 60 gal. top-loading icebox with shelves and storage bins • Stainless steel side-loading door to fridge compartment • Storage cupboard with door-mounted trash bin and

front of sink • Shower curtain in aft washroom

#### **FORWARD OWNERS CABIN**

Central double berth 5'7 x 6'6 m • Teak hull liner, storage shelving with doors, 2 bookshelves • 2 drawers + 2 lockers under bed, side pockets • Teak flooring (without carpet) • Wide hanging locker to starboard • Large cupboard with shelves and hanging locker to port • To port: desk with removable stool, mirror, stowage compartments, halogen overhead lights, reading light

#### **TWIN MODULAR AFT CABINS**

Removable longitudinal bulkhead for conversion into cabin with large central bed • Wood hull liner, light-colored fabric ceiling liner • Side hanging lockers, side storage shelving along the hull and under companionway • Teak flooring • Storage for modular elements under berth

#### **NAV STATION**

Main electrical panel, access to connections • Large side storage locker and under the floor • Large lifting compartment for chart table storage • Room for radar/chart plotter screens ... • Curved nav seat with storage

#### **SALON AND LOUNGE**

U-shaped salon to starboard • Battery bank access under seat • Salon table with fiddles and central storage • 2 removable table legs for transformation to (optional) double berth • Upper storage lockers • Room for TV and video • Storage under seats • Lounge bench seat to port with bar furnishing • CD/radio in port shelf • Large storage lockers under lounge seats • Teak shelves with fiddles under hull portholes

#### **ENGINE**

Mounted on fiberglass chassis with integral engine pan and ventilation • Soundproof insulation with protective surface and finished edges • Inspection panels for filters at foot of companionway • Access to engine and genset thruhulls in cabin passageway • Structurally attached metal shaft strut and fiberglass shaft tube • Stainless steel prop shaft 35mm diameter, dripless stuffing box, fixed 3-blade propeller • Engine compartment blower – Fuel/water separator filter

#### **ELECTRICAL CIRCUIT**

12V alternator • Charge distributor, single entry, twin outlet • 80A/hour engine start battery • 12V house battery park with 3 80A/hour batteries (+1 optional) • 115V shore power with ground fault circuit breaker (shore power cord not included) • 1 engine battery switch, 1 service battery switch, 1 general battery switch • 12V electrical panel with circuit breakers at nav station • 12V ammeter, 12V voltmeter, general amperage consumption meter • 60Amp battery charger

#### **PLUMBING CIRCUIT**

Hot and cold pressure water system with semi-rigid plastic water hose • Water pressure pump • 10.6 gal. hot water heater • Roto-molded plastic freshwater tanks under berths with separate fills and vents • Chrome faucets with showers in head compartments • Water meter • Showers with separate electric shower drain pumps with on/off switch

#### **STEERING SYSTEM**

shelves • Sea water/freshwater foot pump with faucet • Upper lockers for microwave, dishware, and storage • Cutlery drawer • Glass salon/galley divider • Mixer tap • Leathered-wrapped handrail • Floorboard with access panels to storage areas • Stove fan and exhaust

#### **COMPANIONWAY**

2 solid teak companionway handrails • Combination wood/fiberglass companionway • Curved vanished teak steps with non-skid • Plexiglass companionway hatchcover, removable plexiglass hatchboard • Shelf under first step • Frontal access to engine via removable fiberglass companionway section • Side and aft engine access via removable cabin panels

Twin wheel steering system with self-aligning rudder bearings •  
Stainless steel steering cables and molded aluminum quadrant •  
Fiberglass rudder with stainless steel shaft and frame • Rudder tube  
structurally Fiberglassed to hull

#### **MAST AND RIGGING**

Anodized aluminum furling mast • Twin spreaders • Discontinuous  
wire rigging • Twin backstay • Profurl above-deck genoa furler • Rigid  
boom vang • All halyards led aft to cockpit to SPINLOCK blockers •  
Harken halyard blocks at mast base • Deck light • Boom topping lift,  
mainsail halyard, genoa halyard • Mainsail and genoa sheets • Flag  
halyard block padeyes • Furling mainsail • Furling genoa with luff  
shaper • Windex

#### **WINDOWS, VENTILATION, AND CURTAINS**

4 fixed hull portholes with track-mounted curtains • 3 opening cockpit  
portholes and 2 deck portholes with track-mounted curtains • 10  
forward-opening deck hatches with blinds • 2 dorade boxes with  
stainless steel rails • 2 side roof windows with blinds • 2 forward  
windows with blinds

#### **SAIL LOCKER**

Large deck access hatch with vent • Stainless steel ladder • Access to  
electric windlass motor • Lighting