



Ocean Asia Inc

OAJX-46 Sundeck M/Y



Principal Dimensions

Length Overall: 46' 00" (14.02m)

Beam: 15' 6" (4.75m)

Draught: 3' 06" (1.06m)

Displacement (Approx): 42,000 lbs (20,500 kgs)

Fuel Capacity: 500 US Gallons (1900 litres)

Fresh Water: 300 US Gallons (1,500 litres)

Range: Approx 1,100nm (dependent on engines)

Construction: Hand-laid GRP

Standard Equipment

Mechanical equipment

Yanmar 6YLA – STP marine diesel engines, 2 x 359hp @ 3300rpm equipped, fresh water cooling .
Two ZF 80-1A gear boxes or similar
Engine overheat & low oil pressure alarms.
Drip pan under each engine
Hydralift wet mufflers with exhausts through the transom.
Complete engine instrumentation at each control station.
Trim tabs recessed into hull under swim platform.
Racor fuel filter system.
Sea water strainers
Aquamet prop shafts.
PYI dripless shaft seal or similar.
Hydraulic steering system
Four bladed propellers
Rudders- fiberglass blades with s/s shafts.
Morse engine throttle & gear box controls (individual).
Engine room blowers & air intake vents.
Superior engine room sound insulation
Three automatic bilge pumps
Manual bilge pump
Complete fuel manifold and fuel return manifold system
Two fuel tanks welded black iron with sumps, sight gauges, clean-out hand holes
Stainless steel water tanks with shut off valves
Seacocks on all through-hull fittings at or below water line with double hose clamps
Raritan 12 gallon hot water heater with diaphragm type automatic pressure pump
Jabsco 12Vdc pressurized constant pressure fresh water pump system
All thru-hulls at or below water line are double s/s hose clamped

Hardware

Anchor platform with twin rollers.
Maxwell HWC -1200 12Vdc electric windlass with up/down switches at helm station and fore deck
Anchor (45lb plough type)
Bow & stern staffs.
Deck rails 1-1/4" stainless steel.
Stainless steel rub rails
Cleats-2 bow, 2 amidships, 2 aft with chocks or fair leads s/s.
Deck hatch over forward cabin.
Doors and windows outside -aluminum framed
Port lights S/S in hull with screens (or equivalent).
Fiberglass or aluminum Radar arch with deck illumination lighting.
Horn 12vdc electric.
Ladder from after deck to cockpit.
Hatch to Flybridge.
Swim platform.
Flybridge helm seat - adjustable.
Transom gate.
Windscreen wiper and washer (3).
Aquasignal international navigation lights.
Interior handrailings for stairs to be brushed stainless steel.
Accommodation *Halogen* ceiling lights.
Halogen Reading lights in cabins.
Engine room and lazarette overhead lighting

Cabin door locks etc.
Transom hot and cold fresh water shower
4 step folding s/s swim ladder

Electrical System & Components

Onan diesel generator 13.5KW - 240V AC 50Hz (15Kw -110vac 60Hz) complete with sound shield, muffler & fresh water cooling & separate starting battery.
Five heavy-duty 200 AMP hour engine starting & lighting batteries in FRG. battery boxes. Engine batteries parallel for starting.
Customized *Paneltronics* (or equivalent) electrical panel utilizes USCG approved circuit breakers fitted with polarity indicator light, ship/shore switch, back lighting, integrated AC and DC volt/amp meters and concealed behind a lockable door.
Wiring to be color coded & numbered.
Automatic battery 3 stage "smart" charger.
Engine hour meter.
Stereo speakers in each cabin.
Electrical outlets to galley & each cabin.
Ship to shore 30-amp dock side inlet fitting.

Flybridge

Helm station fwd
Settee with fixed table.
Vinyl cushions with foam & mesh backs.
All seating with ample storage under.
Storage in flybridge brow.
Non-skid deck.
26" s/s destroyer type steering wheel
Clear Lexan windscreen.
D.C outlet for accessory located adjacent to helm station.
220volt *GFI* outlet

Saloon

Hi/Lo or yacht table optional.
Bar with bottle storage.
Plywood painted sole to accept carpeting.
Hatch access to engine room with ladder. Gas stay fitted to hatch.
Access door aft.
Overhead lights 12 volt *Halogen*.
Headliner of white acoustic vinyl
All furniture & bulkheads are golden Burmese teak.
Settee with storage under

Galley – Dinette (Down)

Teak galley unit with Corian countertop.
Princess Propane stove with oven.
Xintex propane control and alarm panel.
Trash cabinet
Stainless steel sink with cover & single lever faucet.
12VDC/220VAC refrigerator.
Drawers and cabinets under counter.
Overhead dish lockers.
Exhaust blower.
Overhead lights 12-volt dc *Halogen*

Teak and holly sole
U-shaped seating
Hi-Lo table
Ample storage lockers

Master Stateroom - Aft

Queen-sized island bed with drawers fitted under
Wardrobe with auto light.
Painted plywood sole prepared ready for carpet
Teak bulkheads & furniture.
Mirror.
Headliner of white acoustic vinyl.
Halogen Reading lamps 12 volts.
Halogen Overhead lights 12 volts.
Head and shower unit

Forward Cabin

Island bed with drawers underneath.
Wardrobe with auto light.
Teak bulkheads.
Teak & holly sole.
Headlining white acoustic vinyl.
Halogen Reading lamps 12 volt
Halogen Overhead light 12 volt.
Head & Shower

2nd Guest Cabin (optional in lieu of Dinette)

2 bunks upper & lower with drawers underneath.
Wardrobe with auto light.
Teak bulkheads.
Teak & holly sole.
Headlining white acoustic vinyl.
Halogen Reading lamps 12 volt
Halogen Overhead light 12 volt.

Heads

Shower stall.
Shower sole white Ceramic tiles with built in automatic drainage system.
Bulkheads covered with white *Formica*.
Vanity unit fitted with ceramic washbasin in white marble or Corian counter top.
Single lever shower & sink H&C water faucets.
220 volt outlets to be of *GFI* type.
Teak & holly sole.
Mirror.
12vdc Electric toilets
Exhaust blower.
White *Formica* headliner.
Halogen Overhead lights 12 volt.
40 gal fiberglass holding tank with Y-valve, *Jabsc*o macerator pump, deck discharge outlet, inspection port to tank in engine room and remote "Full" display pane in head.

Miscellaneous

Teak trim Min 5 coats of varnish.
Antifouling bottom paint
Owner's manual.
All drawers drop down to lock type.
Sen wood or Cherry wood interior is optional.

NB – All specifications are subject to change without notice. All measures & weights are approx.

Optional Equipment

MarineAir conditioning
Dish washer
Vacuflush 800 series heads with household size bowls.
Central vacuum system
Washer/dryer combo
Canvas flybridge and windshield covers
Wooden curtains
Teak main deck
Teak flybridge deck
Deck wash fresh water
Hull color change from white
Intercom 12Vdc
Rudder angle indicators 2 station
Search light
Lower Helm station
Teak wheel rim (Lower station)

