



# Island Gypsy Solo 40 Pilothouse

Make:	Island Gypsy
Model:	Solo 40 Pilothouse
Length:	40 ft
Year:	2012
Condition:	New
Location:	FOB Factory, China

Hull Material:	Fiberglass
Draft:	3 ft 11 in
Number of Engines:	1
Fuel Type:	Diesel
Number:	557572

#### Description

Newly redesigned to meet the needs of experienced boaters, the Solo 40 now offers cutting edge technology and quality that is a cut above. Built to elevated quality standards, the Solo 40 maintains her traditional Halverson lines. The Pilothouse 40 is certainly one of the best looking Island Gypsy's to date, exhibiting a perfectly balanced profile, layout and interior features. Island Gypsy's famous Burmese teak interior along with solid teak and holly soles make this a warm and inviting interior.

Available with single or twin engines, the PH40 will economically cruise at speeds of 7-10 knots with top speeds of up to 15 knots (depending on engine selection(s)). Her hard chine hull form provides a stable and sea kindly platform for coastal cruising or at rest at anchor or dockside.

You won't find a better value anywhere. Call or write for more information.

#### Measurements

Cruising Speed:	11.51 mph	Fuel Tanks Capacity:	600
LOA:	44 ft 5 in		gal
LWL:	36 ft	Fresh Water Tanks Capacity:	_
Beam:	13 ft 4 in		gal
Max Draft:	3 ft 11 in	Holding Tank Capacity:	40 gal

### Propulsion

Number of Engines:	1
Engine Make:	Cummins
Engine Model:	QSB5.9

#### Dimensions

Max Bridge Clearance: 19' 4" (w/FB) Displacement: 30000

#### Engines

Total Power: 330

#### Structure

- Hand laid G.R.P. solid skin bottom and superstructure; ASHLAND brand gelcoat; N.P.G. Isothalic
- Bottom skin laminates with vinylester resin. Minimum three layers of vinylester coated plies
- Longitudinal stringers & transverse frame system, shaped using closed cell foam and encapsulated with e-glass
- 4 watertight compartments (chain locker, accommodation, engine room, and lazarette)
- The deck to hull seam is bolted, sealed with bonding adhesive and fiberglass bonding angles are applied to the inner seam

# Standard Engine System

• Single CUMMINS QSB5.9-330 electronic diesel engine equipped with heat exchanger for fresh water cooling and ZF 80A transmission set

- Complete engine instrumentation at control station including engine overheat & low oil pressure alarm.
- GRP drip pan under main engine
- Propeller shaft; stainless steel AQUAMET or equal, 2" (50.8mm) diameter with "P" bracket; turning inside two cutlass bearings
- P.Y.I. dripless stern gland for engine shaft 2" (50.8mm)
- 4 blade propeller with double lock nut and stainless steel split pin system
- Engine room 12V D.C. 4" blowers & natural air intake vents (2 each)
- Engine room sound proofing material with perforated aluminum fascia and hatch seals, SOUNDOWN brand or equal
- Hydralift wet box muffler with built-in drain cock
- RULE 12V D.C. 1500GPH electric bilge pumps with switches and auto/manual switching at electrical panel (3) with alarm and lights
- Manual bilge pump with three suction points (located under steps to forward area); Strum boxes in stainless steel

# Steering and Trim

- Rudder; molded fiberglass blade / stainless steel shaft
- HYDRIVE brand Hydraulic steering system with reservoir
- BENNETT brand trim tabs are mounted on each side of the transom with controls at the helm station

# Fuel and Fresh Water

- Aluminum fuel tankage (300 gal each) with hand hole clean out ports, shut off valve & sight gauges (2)
- Fuel management system including by-pass and dedicated fuel shut-off valves (ball valves only)
- RACOR fuel filter for main engine (Model FG900 single)
- GROCO ARG series bronze basket type internal sea water strainer for main engine
- Sea cocks on all through hull fittings with double hose clamped
- Water tankage 316 grade welded stainless steel with sight gauge, breather and hand hole clean out ports
- RARITAN 12 gallon (45.4 litre) 120V or 240V dual heating hot water heater tank system
- JABSCO brand 12V D.C. electric pressurized fresh water pump +- 3.5 GPH flow rate with accumulation tank

- ONAN generator set. 5KW 120V AC or 4KW 240V AC including sound shield, muffler and remote start stop panel, includes dedicated 120 amp/hr start battery and fuel filter
- Ship to shore 30 amp 120V AC or 32 amp 240V AC dock side inlet fitting (in cockpit)
- NEWMAR PT Series or similar 120V A.C. or 240 V A.C multistage 3 bank auto battery charger unit located at forward bulkhead in engine room. Includes built-in amp meter and dedicated circuit breaker at switch panel
- NEWMAR integrated galvanic isolator
- 120V A.C. or 240V A.C. electrical outlets to salon, pilothouse, galley, master cabin head, guest cabin & engine room with a built-in GFI system
- Electrical panel in 12V D.C. and 120V A.C. or 240 V A.C fitted with volt and amp meter, independent electric bilge pump auto/manual switching with alarms and warning lights, reverse polarity indicate light, circuit breakers with back lighting & battery bank indicator meter, all located behind a framed clear plexiglass door
- Wiring color coded & numbered to match regional color codes Copper bonding strap with ground cable attachment for each thru hull fitting

# DC Electrical

- Three heavy duty 200 amp hour 12V batteries in GRP boxes with lids; one dedicated for engine start + two for house lighting and inverter (deep cycle)
- Battery cut off switching panel
- SIDE POWER 6HP 12V D.C. electric bow thruster unit with remote control panel at helm station, including one 200 amp hour battery with box
- MUIR ATLANTIC 1200 12V D.C. 1265 lbs electric rope/chain windlass with up/ down switches at helm station and fore deck, including fuse and standard accessories
- SONY or equal CD stereo speakers in saloon with wiring to T.V. console cabinet (2)
- 12V D.C. double arm wipers to port, middle and starboard front windscreens with fresh water wash down system
- Horn 12V D.C. (electric)- mounted on main cabin roof. Switch located at main helm
- 12V D.C. accommodation ceiling lights throughout, recessed into headlining
- Engine hour, volt and water temperature meter at helm station Key start in CUMMINS panel set including back lighting

#### Hardware

- An integrated GRP anchor platform with stainless steel anchor roller assembly
- Bow & stern flag staffs in varnished teak with stainless base and lock nut
- Cleat 12" Heavy Duty type 2 bow, 2 amidships, 4 aft in stainless steel with chocks (including transom chocks)
- Upper and lower stainless steel "D" section rub rails to hull port and starboard
- Deck rails 1 1/4" stainless steel tubing in 316
- Windows are aluminum framed clear glass with insect screens. Selected windows slide
- Cabin door locks in stainless steel
- International navigation lights
- Six opening portholes with screens
- Aluminum mast head & running light post assembly mounted on cabin top -Hinging

#### Pilothouse

- Helm station with 24" teak spoked steering wheel and rim
- Fixed helm seat
- Chart locker
- Overhead electronics locker above steering station, with access hatch under
- Escape hatch on pilothouse roof top
- Hinged helm door port and starboard
- Raised seat to port and additional storage under
- Head lining vinyl panels
- Contoured cushion set in beige color to each settee

#### Salon

- Built in settee to port complete with cushion set, storage under with fiddles. Dedicated space set aside for seating starboard side in saloon, with two movable chairs
- Hi-lo teak salon table. Folds down to form double bed
- Bar with bottle and glass storage cabinet at Starboard side
- Teak & holly sole
- Overhead teak grab rail
- All furniture & bulkheads are golden Burmese teak in satin finish
- Head lining vinyl panels

- Daily hatch access to engine room with ladder & gas stay. All hatches removable
- Door lock with key on hinging door for access to salon.

#### Galley

- Teak galley unit with CORIAN or equal brand counter top or equivalent counter top & backsplash
- SEAWARD brand or equivalent counter top type 3 burner gas stove unit; includes built-in oven unit below and alarm monitor panel set
- Stainless steel sink with cover & single lever swivel type faucet
- ISOTHERM flush mount series under counter 12V D.C. / 120V or 240V A.C. refrigerator / freezer unit
- Cabinet with shelves under counter
- Overhead dish and cup locker
- 12V D.C. 4" electric exhaust fan above stove with stainless steel fascia plate
- Trash bin with lid including external access door

### Master Stateroom

- Spacious Island berth arrangement with drawers under; includes mattress 5" (127mm) with cotton cover
- Built in teak wardrobes with internal cedar lining
- Wardrobes with auto lights and door locks
- Head lining and hull side lower area in white vinyl panels
- Teak & holly sole
- Teak wood bulkheads with teak furniture.
- Reading lamps brass swivel type 12V D.C. with individual switches (2)
- Escape hatch with built in insect screen located overhead.
- 12V D.C. mood lighting under master berth

#### Guest Cabin

- Upper & lower berth arrangement with 5" (127mm) foam mattress (2) drawers under
- Wardrobe with hinged door and internal light
- Side table
- Teak bulkheads with teak furniture
- Reading lamps brass swivel type 12V D.C. with individual switches (2)

- Head liner vinyl panels
- Teak and holly sole

### Head and Shower

- Vanity unit fitted with integrated CORIAN or other brand wash basin, counter top with backsplash and single lever faucet
- Single lever shower & sink hot and cold fresh water faucets
- Mirror with light
- JABSCO 12V D.C. electric head with macerator and household size bowl
- 12V D.C. 4" JABSCO exhaust fan (1)
- Molded white gelcoat / FRP gloss finish head and shower lining & bulkheads
- 40 gal (151 litre) GRP holding tank with JABSCO Y-valve located in engine room with JABSCO macerator pump, deck discharge outlet & remote "Full" display panel in head
- Shower sole fiberglass base with automatic sump system, seat and removable teak grating panel
- AC outlet mounted in head (GFI)
- Head & shower are separate in standard layout. Integrated in optional layout, but with a stall shower

# Cockpit - Main Deck

- Non skid integrated pattern, white (same as deck gelcoat color) main decks
- Ladder to boat deck from aft deck with non-skid inlay and safety rail, with a hinging hatch cover open
- Transom door with step plates
- Hatch to lazarette area (hinged) with adequate drains
- Swim platform 30" wide fiberglass with non-skid inlay and stainless steel "D" section rub rails
- Swim ladder, 4 step foldable type, made of stainless steel telescoping from under the swim platform.
- Transo shower hot and cold fresh water

# Boat Deck

- Non-skid finish deck
- 316L stainless steel safety rail (1'- 1/4" -31.75mm)

- Space for tender storage
- Integrated funnel with storage inside
- Dorade box type ventilators

#### Lazarette

- Access from hinging deck hatch
- Contains rudder & steering gear
- Wet gear storage
- Two overhead lights. (12V D.C.)

#### Miscellaneous

- Teak cap rails & trim. Minimum 5 coats of varnish
- Fore deck integrated seat set. Space under provides additional storage
- Teak yacht name boards & hailing port boards
- Hull bottom anti-fouled paint
- Two cowl vents on Dorade boxes to trunk cabin, and two to pilothouse
- Emergency tiller (single engine only)
- Zinc block affixed at transom
- All drawers drop down to lock type

#### Options

- Engine upgrade Single Cummins 480HP
- Engine upgrade Twin Cummins 330HP
- Air Conditioning 28,000 btu
- Hurricane Hydronic diesel heat
- Genset upgrade to 9 KW
- ESI fuel polishing system
- Village Marine 600gph watermaker
- Reverso lube oil change system
- ABT Stabilizers
- Weed and line cutter on prop
- Sidepower 6hp stern thruster
- Flybridge with controls

- Flybridge Bimini top
- Flybridge Electronics
- Dinghy cradle & tie downs
- Kayak rack for boat deck
- Teak decking
- Seacork decking
- Shoreside water connection
- BBQ built into cockpit
- Blue hull color
- Navigation Electronics package
- Carpeting in salon and staterooms
- Starboard settee in salon
- Bose Entertainment system
- KVH satellite TV
- Leather upholstery

# Disclaimer

The Company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information. A buyer should instruct his agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.

# Photos



Photo 1



Salon/Pilothouse Layout



2 Stateroom Layout



Optional Single Stateroom Layout