# Specifications - May 2014 Sun Fast 3600

### CONSTRUCTION

**HULL:** Hull and structure infused in a one-shot process with balsa coring, GRP inner liner for furniture is glued with Plexus® and relaminated.

**DECK:** Infusion deck with foam sandwich Infusion. Light-weight inner liner in saloon moulded mast bulkhead and watertight bulkhead forward.

#### **COCKPIT / TRANSOM**

- · Large, central storage locker with access via a deck hatch.
- Cockpit bench seating forward with protective coaming,
- Gas bottle storage in cockpit,
- Storage for liferaft on supports at aft end of cockpit,
- 2 winch handle holders,
- · Swim ladder on stern,
- 2 tillers in composite with handles,
- Manual bilge pump near helm,
- · I navigation compass,
- Foot hold in centre of cockpit and near helm positions.

## STEERING

- Double polyester rudders and stainless steel
- · Self-aligning rudder bearings.

#### **RIGGING**

- · Deck-stepped mast,
- 2 levels of pushing spreaders 19/20 fractional,
- Stainless steel Dyform® shrouds,
- Adjustable backstay with returns to each helm,
- Forestay with hardware for hanked-on sail,

- · Delivered without sails,
- Tricolour LED navigation lights on masthead.

#### **RUNNING / RIGGING**

- 2 multipurpose genoa halyards so that one can be used as the spinnaker pole uphaul,
- I doubled mainsail halyard with shackle,
- 2 masthead spinnaker halyards,
- · 2 genoa sheets,
- 2 inhaulers for the genoa,
- · I mainsheet with fine tune,
- I mainsail outhaul,
- Adjustment lines for mainsheet car and genoa cars,
- · Rigid boom vang.

#### **DECK HARDWARE**

- Forward stainless steel pulpit,
- Composite bow sprit with fitting for mounting a gennaker furler,
- Aft stainless steel pushpits,
- 2 levels of lifelines with stainless steel stanchions,
- 2 mooring cleats without fairleads aft (on deck
- 2 mooring cleats without fairleads forward (on deck edge),
- Anchor locker,
- Toerail moulded with the deck,
- Mainsail traveller track on cockpit floor,
- Harken deck hardware.
- Line jammers on coachroof for halyards and
- 2 winches Harken Performa for genoa and

- 2 winches Harken Quattro on coachroof for halyards and control lines,
- 2 turning blocks for genoa sheets,
- 2 tracks for genoa lead cars on sidedecks,
- · Chainplates for shrouds on side of hull,
- Chainplates for backstay,
- Deck Step for mast with blocks,
- · Handrails on coachroof.

#### COMPANIONWAY

- 3 steps with non-slip strips,
- Plexiglass door lockable from interior and exterior with air vents.
- Sliding GRP hatch,
- Ocean cover in GRP,
- Removable composite companionway for access to front of engine,
- Stainless steel handrails to each side of compa-

# **ELECTRICAL PANEL**

- Electrical panel for "offshore" use,
- 12V plug,
- Fuel gauge and voltmeter for engine battery bank
- Voltmeter for house battery bank,
- I engine battery 50 A/h EXIDE and 2 house batteries I 20 A/h EXIDE Dryfit.

#### **CHART TABLE**

- Chart table to port with storage within desk,
- Panel for mounting electronics, designed to be compatible with a laptop and tablet computers,
- Handrail.

#### **SALOON**

- Table.
- 2 bench seats with back rest 2m long,
- Storage under bench seats and behind back rests,
- Fixed ports along coachroof,
- I opening deck hatch
- Cushions and back rests have removable covers Sunbrella Taupe

Polar plots and data can be viewed at:

www.sunfast.fr

- · Removable floorboards,
- 80L water tank under saloon seating.

### GALLEY

· L-galley to starboard,

- · Stainless steel sink,
- Pressurised cold water tap,
- Storage for flatware and rubbish bag mount,
- I burner hob
- Fixed port above galley,
- · Handrail in facade.

# **AFT CABINS**

- Double berth 2.00m long,
- · Mattresses with removable fabric covers,
- I large port opening into the cockpit per cabin,
- 2 fabric hanging lockers in each cabin,
- · Complete access to engine compartment,
- Access to battery switches,
- · Cabin doors of the same fabric as the hanging

# **HEAD COMPARTMENT**

- · Finished in GRP.
- Head access via sliding door in composite forward
- Sink with pressurised shower fixture,
- Drainage of compartment via bilge,
- · I opening deck hatch,
- I marine head with manual pump.

## **FORWARD SECTION**

• Composite watertight bulkhead with through access via deck hatch.

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- Engine throttle in the cockpit with removable handle.
- Engine panel,
- Sound insulation for engine compartment,
- · Access via removable companionway,
- Diesel engine Yanmar 3YM20C 21 HP,

- · Saildrive SD20 transmission,
- 125 A alternator,
- · 2-blade folding propeller Flex-o-Fold,
- Fuel filter
- Raw water filter,
- Anti-siphon gooseneck,
- 75L roto moulded fuel tank.

# **MISCELLANEOUS**

- Keel mixed lead / iron with an epoxy surface
- · Owner's manual,
- · 3 winch handles,
- all through-hulls are flush-mounted,
- Bilge sump.

# HEADROOM

- Companionway: ......
- Forward end of saloon: ..... 1,75 m
- Aft cabins: .....2,03 m

# **OPTIONS**

- · Running rigging for symmetrical spinnaker and
- carbon spinnaker pole, • Removable drum genoa furler - Harken,
- Carbon-fibre mast.
- German sheeting with 2 additional winches
- Headstay foil Harken,
- Long, composite bow sprit
- Twin wheel steering in place of twin tillers
- Shorepower, 40 A battery charger and 2 additional 120 A/h EXIDE Dryfit batteries,
- · Lee cloth kit for all berths,
- B&G electronics package,
- 2 instrument repeaters mounted on mast,
- B&G Zeus² GPS at the chart table with WiFi
- B&G autopilot.

