# The Moorings 5800 C

# STANDARD BOAT EQUIPMENT LIST - MOORINGS UPGRADES ON FINAL PAGE

#### SALOON

Laminate finishes with solid wood trims Highland Ash 046SU

Saloon table - convertible to smaller table

12-seat settee with stowage under cushions

Wear resistant flooring

Quick LED overhead lighting

Light & ventilation through windows & portlights in overhead gallery

2 x Vetus Magnus 5151 escape Hatches under stairways to hulls

Stowage lockers behind settee

Stowage lockers under floorboards

Wine Rack

#### **GALLEY**

Corian galley worktop surfaces

Large Double sink (stainless steel)

Single lever mixer faucet

Dish and cutlery drying recess with drainage

Cover for drying recess

Vitrifrigo DW360BT front-opening fridge / 2-drawer freezer

Fridge - 157 L / 5.55 cu ft; Freezer - 144 L / 5 cu ft

Cooktop 4-burner / separate oven & broiler

Gas solenoid shut-off valve with control at switch panel &

warning light at cooker

Gas cylinder regulator in dedicated cockpit LPG locker

Separate garbage bin locker with side access

Stowage space in shelf & drawer lockers

Bar counter with Corian surface

Overhead lockers for crockery stowage

Drinks cabinet

#### SWITCH PANEL CONSOLE

Switch panels housed behind tinted hinged doors Side board locker for linen/crockery/cutlery stowage

# **GUEST CABINS x 3 (HULLS)**

Laminate finishes with solid wood trims Highland Ash 046SU

Double berths: Port Aft (coverts from two (2) twins to a Queen with inse 2 x Exhaust cooling water temperature sensors with

Forward Berth (58 in x 80 in) (1.48 m x 2.05 m)

Aft Berth (60 in x 80 in) (1.52 m x 2.05 m)

Under-bunk lockers

Hanging locker

Storage locker with shelving

Quick LED overhead lighting

Quick LED reading lamps

Overhead roller blinds for privacy

Large open shelves

Drawers under bunk

Large hull window incorporating portlight and pleated blind

## **GUEST CABIN x 2 (BRIDGEDECK))**

Double sliding door opens cabin to saloon area

Laminate finishes with solid wood trims Highland Ash 046SU

Double berth (60 in x 80 in) (1.52 m x 2.05 m) convertible to

day bed (52 in x 80 in) (1.32 m x 2.05 m)

Bedside shelf (outboard)

Hanging locker

Storage locker with shelving

Quick LED overhead lighting

Quick LED reading lamps

Overhead roller blinds for privacy

Large side and forward facing windows with pleated blinds

portlight in forward facing window

Doorway access to forward cockit

# SKIPPER CABIN (STBD AFT HULL)

Laminate finishes with solid wood trims Highland Ash 046SU

Double berth: Aft Berth (60 in x 80 in) (1.52 m x 2.05 m) Quick LED overhead lighting

Quick LED reading lamps

Outboard and inboard bedside shelf

Hanging locker

Drawers under bunks

Large hull window incorporating portlight and pleated blind

## HEAD COMPARTMENTS (6) Sliding door access

Washbasin with Corian counter surface

Single lever mixer

Separate shower compartment with lever mixer

and adjustable shower rose

Shower sump with push-button drainage

Vanity locker with shelving

Frensch LED overhead lighting

PAR Brydon large bowl manual toilet\*

Towel hook, rail and ring

Large vanity mirror

Overhead roller blinds

Hull/deck window with waterproof curtain and opening port

#### **ENGINE & CONTROLS**

Morse KE-4 double lever electronic throttle / gearshift control

Sound deadening panels in engine room

2 x Plastimo engine room ventilation fans and ducting

2 x Yanmar 4JH4 TCE 75 hp diesel engines\*

2 x SD50 sail drives with 3-blade fixed propellers

2 x Fuel deck fillers

2 x Racor fuel filter / water separators

2 x Fuel tanks (aluminium) Total capacity 238 gal / 900 L

2 x Exhaust skin fittings (stainless steel)

2 x Exhaust water locks

2 x Cooling water inlet strainers

audible alarms at helm

# PLUMBING INSTALLATION

Hot and cold pressurized fresh water system:

4 x Water tanks. Total capacity 412 gal / 1,560 L

1 x Jabsco Par Max4 4.3 GPM fresh water pressure pump with 1 L Jabsco accumulator tank

2 x Hot water tanks. Total capacity 22 USgal / 84 L

Transom shower hot & cold

6 x Shower drain pumps with filters

3 x Holding tanks. Total capacity 67 gal / 255 L

2 x Electric bilge pumps (keel sump) with float switches and alarm at switch panel

2 x Manual bilge pumps with strum boxes (keel sump)

2 x High water bilge float switches with alarm at switch panel

2 x Electric bilge pumps (engine room) alarm at switch panel

# **RUDDER & STEERING SYSTEM**

2 x Balanced spade rudders

2 x JP3 59 mm rudder stock (stainless steel)

2 x JP3 Self aligning bearings

Lecombe & Schmitt hydraulic steering system

Destroyer-type steering wheel (stainless steel)

Emergency tiller (stainless steel)

# The Moorings 5800 C

# STANDARD BOAT EQUIPMENT LIST (Rev 7)

## **ELECTRICAL INSTALLATION**

Quick LED Courtesy lights at stairways Aquasignal Bi-colour & stern navlights

12v DC switch panel

220v or 110v Shore Power Pack includes:

1 x 50 ft 50 amp shorepower cable,

AC outlets in cabins, galley, saloon & panel

- 1 x Victron Quattro 12/5000/200 Inverter/charger
- 2 x 12v outlet sockets at panel and helmstation
- 2 x Fuel tank gauges at helmstation
- 2 x Amp meters at helmstation
- 4 x House batteries 180 aH lead acid type\*
- 2 x Engine start batteries -100 aH lead acid type\*
- 1 x House battery isolator switch
- 2 x Engine starter battery isolator switches
- 2 x Alternators, standard with engines
- 1 x Electrical spares kit: fuses, relays, fuse holders

#### NAVIGATION EQUIPMENT

Plastimo Offshore 75 compass at helm position

#### **DECK FITTINGS**

Tek-Dek FLEXI TEEK Bleached on fwd and aft cockpit and flybridge

Guardwires with stanchions, bases, port & stb gates

Guardwires across stern

Quick Dave 1700w vertical windlass 10 mm gypsy with hand-held remot Deck line leads provided for gennaker sheet

Chain locker

Anchor bow roller fitting

Anchor chain stopper 2 x Liferaft locker

5 x Cockpit lockers

Sliding companionway door - 2 leaf

Quick LED lighting over forward and aft cockpit

Quick LED lighting over flybridge area

Swimming ladder - folding with teak steps

Flybridge with U-shaped seating area with fore/aft-facing

convertible backrests

Flybridge recliner with stowage under

Flybridge coffee/cocktail table

Flybridge guardrails (stainless steel)

Flybridge bimini hardtop with window

Flybridge bimini arch support (stainless steel)

Flybridge bimini forward supports (stainless steel)

Trampoline (white Aquabatten Supertramp)

Lifering holder

Acrylic smoke-grey tinted windows

Forward hardtop supports (stainless steel)

Flybridge supports (stainless steel)

Side window brows

Hatches - Bomar:

6 x Size 10 Flush Hatch over heads

6 x Size 44 Flush Hatch over cabins

2 x Size 70 Flush Hatch over forepeaks

2 x Custom Flush Hatch in saloon windscreen

## **DECK FITTINGS (continued)**

Portlights - Bomar:

12 x Size 1 in hull side and coachroof

1 x Anchor/windlass locker

2 x Foredeck lockers

Fwd lounging cockpit with hardtop, 2 x watertight cabin door with sliding hatch in hardtop to ease access to foredeck

- 2 x Pushpits
- 6 x Coachroof handrails (stainless steel)
- 7 x 330 mm mooring cleats
- 1 x Lewmar 65AEST (alloy) electric main halyard winch
- 2 x Lewmar 65AST (alloy) halyard / sheet winch

Self-tacking jib system

Bridle mainsheet system

- 1 x Lewmar jib car
- 1 x Lewmar jib track
- 1 x Winch handle pocket at helm
- 2 x Spinlock XCS0814/1 halyard clutch (main & gennaker)
- 2 x Spinlock XCS0814/1 mainsheet clutch
- 1 x Spinlock XCS0814/1 jibsheet clutch
- 2 x Spinlock XCS0814/2 reefing/luff line clutch
- 1x Spinlock XAS0612/1 furler line clutch
- 1 x Rack on mast for jib halyard
- 4 x Padeyes to allow for gennaker tackle blocks

Drinking can holders Sheet & halyard bags

# **RUNNING RIGGING**

- 2 x Main sheets (bridle system)
- 1 x Jib sheet
- 3 x Halyards (main, jib & spare)
- 2 x Reefs lead aft with luff lines for each
- 1 x Main boom topping lift
- 1 x Roller furler line

# MAST, RIGGING & SAILS

Sparcraft natural anodized mast

Sparcraft natural anodised "hayrack" boom

Sparcraft natural anodized crossbeam

with mooring cleats, secondary bow roller, kayak roller

Windex wind indicator

Profurl C530 jib furler

Mainsail full battened with 2 rows reefs (Ulmer)

Antal mainsail batten car sliding system

100% Furling iib

2 x Additional 12v wires in mast

Additional spare conduit with messenger in mast

# GENERAL EQUIPMENT

6 x Fire extinguishers

Owner's Operating Manual

CE Certification

NMMA Certification

#### EXTRA CHARTER YACHT EQUIPMENT LIST

#### **ELECTRICAL INSTALLATION**

#### **ENGINE & CONTROLS**

Raymarine Instrument Package: Includes Ray 55 VHF radio at Nav Station and second VHF at helm. P70 Color Autopilot e125

Hybridtouch, Chartplotter with WiFiST60 Wind & ST60 Tridat COMMISSIONING Speed Log and Depth with retract speed and depth transducers

110v or 220v hard wired shore power, includes 1 heavy duty 50 ft 50 amp shore power line, AC switch panel, AC double outlets in cabin, galley and at switch panel

Microwave Oven in Galley Electric Grill on Flybridge

Battery Charger 40 amp Quick 12/40

AGM upgrade to House and Engine start from Lead Acid

One additional AGM House Battery (210 aH)

Ventilation fans in Saloon (2) and one in each stateroom (8) total

Northern Lights 20 kw Genset

AIR/CON - Webasto Chilled Water System 72,000 BTU - 7 controllers 88 lbs (20 kg) Delta Anchor with 165 ft (50 m) of chain

46" Flat Screen TV/DVD in Saloon Dual 110v/220v combo

Solar Panels (4) 70w each fitted to hard top

4 x Lumishore Underwater Lights (blue) mounted in stern

Bose 5.1 Home Entertainment System in saloon, iPod docking station

Bluetooth, USB, & AUX connectivity, Bose Marine Speakers (8) to Mooring lines (4) 18 mm x 15 m Saloon (2) Aft Cockpit (2) Fwd Cockpit (2) & Flybridge (2). Wired

remote volume control at each location. Raymarine MDF's not includ Life Jackets for fourteen (14)

Blue Ray Player in Saloon

Apple TV & Router in Saloon

Vertfrigo C90IX 12v Fridge in Flybridge Wetbar

Drawer Freezer in Port Companionway

2 x Yanmar 000BY-100 hp V-Drive Engines in lieu Yanmar 4JH4 TCE 75 hp SD engines

Transport, Documentation and Commissioning Package Transport to CT Harbor, launching and stepping of mast Installation of sails and rigging, commissioning of equipment

and sea trials **Antifouling Paint** CE Certification

#### **DELIVERY**

Delivery from Cape Town to Charter Port

#### SAFETY GEAR

44 lbs (15 kg) Brittney Anchor with 26 ft (8 m) of chain &

200 ft (61 m) warp

Anchor Bridle, shackles and hook

Fenders (8)

Spring Lines (2) 18 mm x 20 m

Safety Harnesses

Bell, Flare Kit, Binoculars

Navigation tools: Parallel Rule, Compass, Dividers

Liferafts VIKING one Six (6) person & one Eight (8) person

Other Equipment to comply with BVI Registration

#### **DECK FITTINGS**

Flybridge Enclosure Front and Sides only with Aft Sunshade Curta CRUISING GEAR

Cockpit Sides and Back Shade Curtain

Custom Hydraulic Dinghy Swim Platform

Coachroof side windows removable shade covers

Teak table and chairs for aft cockpit dining for ten (10) guests

# PLUMBING INSTALLATION

Electric Flusing Toilets (6) in lieu of Standard Stern Shower: Hot and Cold in lieu of standard

Dishwasher in Galley

Sea Recovery Watermaker 38 gal / 142 L per hour

# **INTERIOR**

Interior blinds in Saloon and Galley and in Maindeck cabins PORT Forepeak berth with head, shower and basin, light and fan (Access only from deck hatch)

STB Forepeak berth with light, fan with access from deck hatch

# **GENERAL SPECIFICATIONS**

17.56 m / 57 ft 7 in Length Overall: Waterline Length: 16.50 m / 54 ft 2 in Mast Height: 27.50 m / 90 ft 8.45 m / 27 ft 9 in Beam: Draft: 1.72 m / 5 ft 7 in Displacement: 28,500 kg / 63,000 lbs Fuel Capacity: 900 L / 238 gal Water Capacity: 1,560 L / 412 gal Sail Area: 187 sq m / 2,010 sq ft 2 x 100 hp Engines:

Plates, cups, saucers, glasses for fourteen (14)

Wine, cocktail glasses for fourteen (14)

Specialty Appliances: Blender, Food processor

Bed Linens for fourteen (14) Flatware for fourteen (14)

Pots, pans, miscellaneous food prep

Cooking and serving utensils Coffee Pot, Tea Kettle, Toaster

Snorkeling Gear for fourteen (14)

Towels and washcloths for fourteen (14) 1 x 14 ft AB RIB with 25 hp Outboard

1 x Two person Ocean Kayak

2 x Two SUP (stand up paddleboard)

Water Skis & Fishing tackle



