

LANDAMORE SPECIFICATION FOR FITTING OUT COLVIC U.F.Ø. HULL.

GENERAL SPECIFICATION - BELOW DECK

Joinery is in teak and teak surfaced marine plywood as appropriate. Surfaces of constructional bulkheads in saloon are faced with textured plastic of pleasant warm appearance for easy maintenance and to keep interiors light and airy. Working surfaces of galley and toilet generally lined with laminated plastic. Hull surfaces in way of berths are fully lined with stretch-vinyl on plywood panels. Cabin soles are in teak faced ply with access traps where needed. All interior work is carried out to proper yacht standard, no bare GRP hull surfaces being visible.

GALLEY

Two burner and grill gas cooker with oven in gimbals with provision for locking when required. Gas bottle stows in gas tight well with drainage overside. Large stainless steel sink with pumped water supply. Icebox with access by hatch in galley bench. Fitted crockery stowage space and ample dry stores stowage. Sink waste pump with Y-valve doubles as extra bilge pump.

HEADS

Fitted with 'LAVAC' W.C.

UPHOLSTERY.

All berths fitted with block foam mattresses covered with stretch-vinyl, material in a range of colours to choice.

STEMHEAD

Stemhead fitting stainless steel comprising forestay and jib tack anchorage and sheave for genoa tack wire and with chain fairlead.

CHAINPLATES

Chain plates in stainless steel:

4 off 1/2" U-bolts (shrouds)

1 off 18" x 1.5" x 1/4" S/S Strap. (backstay)

TILLER HEAD FITTING

Specially designed and fabricated in EN58J stainless steel. Hinged with adjustment for tiller height. Tapered square for secure fit on rudder stock. Mirror polished finish.

CLEATS

One 12" on foredeck. One 12" on after deck for mooring. Eight 7" in cockpit for sheets and halyards. Anodised aluminium or equivalent.

TOERAIL

Alloy extrusion type.

FAIRLEADS

Four off SS Spars TR5E to suit toe rail forward and aft.

DECK EYE PIATES

Six Lewmar Superston chrome plated.

DECK FILLER PLATES

One for water tank, one for fuel tank. Chromium plated.

GUARD RAILS

Bow and stern pulpits fabricated in stainless steel. Bow pulpit has special mounting for Bi-colour navigation lamp meeting Continental shipping regulation requirements. Light Alloy stanchions with double life-lines in stainless steel with eyes and lanyards on after ends. All in accordance with ORC/IOR safety regulations for offshore racing.

GROUND TACKLE

30lb Meon type anchor with 25 fathoms 2" Marlow Multiplait special Nylon anchor warp and 5 fathoms 5/16" galvanised chain. Anchor and cable stow below decks, chain cable, stowage bin.

PUMPS

Large diaphragm type pump in aft locker with through bulkhead gland for handle. Stand-by bilge pump below decks.

SHEET LEADS

Lewmar genoa track with roller-type fairleads, or equivalent. Track runs full length for all sheeting positions required.

Mainsheet: RWO or equivalent track with sliding traveller and control lines.
Mainsheet blocks: Tufnol with jammer to give four part purchase.

WINCHES

Two Lewmar 43C chrome plated bronze for genoa sheets. Two Lewmar 40C for spinnaker sheets. One 40C for genoa halyard (mounted on aft end of coachroof) Lewmar size 1 reel winch for main halyard. One 25C spinnaker halyard winch. One handle supplied - this handle fits all winches.

VENTILATORS

Cowl: One off low profile flexible plastic. One stainless steel for companionway hatch boards.

MISCELLANEOUS

Two mooring warps, four fenders, ensign staff, boat hook, plastic bucket and emergency tiller are included. Cockpit lockers and sliding hatch have stainless steel hasps for securing, forehatch has screw-down fasteners.

MAINMAST

One mast in Section 8254, silver anodised and complete with masthead sheaves for main and genoa halyards, spinnaker crane with attachment point for spinnaker halyard block, eye for burgee halyard, attachment point for topping lift block. Toggles for fore and back stays, tangs for cap shrouds, sail track, spreaders with eyes for signal halyards, tangs for double lower shrouds, spinnaker boom lift attachment points, spinnaker boom track, alloy heel plug. Internal attachment for upper shrouds. Tapered streamlined spreaders and bracket. Internal main, spinnaker and genoa halyards. Streamlined flood and steaming light. Fixed eyes for spinnaker guy pole. Kicking strap (boom vang) attachment. Mast step. Mast coat-collar and clips. Spinnaker pole cup and slider.

MAIN BOOM

One boom in Section RE 4.0", silver anodised, complete with through mast(or slab) reefing. Sliding eye. Remote outhaul screw.

SPINNAKER BOOM

One spinnaker boom in Section 4", type 3, silver anodised. Two internal trips.

JOCKEY POLE

Spinnaker guy pole 3" dia. silver anodised, complete with end fittings.

STANDING RIGGING

All in 1 x 19 stainless steel wire with swaged end fittings. Forestay 8mm, Backstay 8mm, cap and lower shrouds 7mm, Hasselfors stainless steel rigging screws all with toggles. Seasure type 93 backstay adjuster.

RUNNING RIGGING.

Genoa and spinnaker sheets, mainsheet, spinnaker boom topping lifts, spin boom foreguy, all in braided Terylene with Lewmar or Gibb end fittings. Main halyard flexible wire. Genoa and spinnaker halyards flexible wire with Terylene rope tails. Lewmar or Gibb snap shackles on genoa and spinnaker halyards, shackle on main. Burgee and signal halyards braided Terylene.

ENGINE

Thornycroft 90 with P.R.M. 140s reduction/reverse gear box 2:1 Folding 17" x 10" R.H. propeller. 12 volt starter and 12 volt 34 amp alternator. Exhaust system water cooled, propeller shaft is 1" dia stainless steel with rubber bearing in P-bracket at outboard end. Engine flexibly mounted. Engine control taken to forward port hand locker. Instrument panel under bridge above engine, starter switch, ignition warning light, ammeter, oil pressure, water temperature. Engine control Morse or Teleflex. Fuel tank stainless steel 20 gallons capacity with glass bowl filter fitted in fuel line.

ELECTRICAL EQUIPMENT.

Two 12 volt batteries of 80 amp hours with diode splitter. Both charged by alternator. Spray proof switchboard installed under bridge-deck with switches and fuses for: Navigation lights, deck flood light, steaming light, compass light and masthead light. (latter optional extra) Navigation lights: Bi-colour lamp on special bow pulpit fitting with 20 watt vertical filament bulk (complete with latest RORC Special Regulations and Continental law requirements) Stern light, Admiralty type chromed bronze lamp with 6w bulb. Water-tight socket provided adjacent to cockpit for signal lamp. Isolating switch on both batteries. Accommodation lights: Two strip type fluorescent, one in saloon, one in galley. Seven individual lights over berths, one flexible light for navigator.