

CIGALE 16 - LEVRIER DES MERS 14

Standard SPECIFICATION and INVENTORY

(Customised version subject to quotation)

2 LAYOUTS : MIDSHIP SALOON OR AFT SALOON

I. DECK FITTINGS

All external woodwork in Burmese teak
Non-slip coating on all surfaces
Anodised stemhead fittings with two rollers for anchor passage
Painted aluminium toerail
Electric vertical windlass, 1500 W
S/s Swedish pulpit with bi-coloured approved navigation lights
S/s granny bars at mast
S/s pushpit with buoy bracket and helmsman's seat
Sheathed double lifelines on s/s stanchions with side opening gates to port and starboard
2 spring cleats midships 330 mm
4 bow mooring cleats 330 mm and 450 mm
2 stern mooring cleats 330 mm
1 cleat 260 mm with stern davit on starboard side
Anodised aluminium chain plates
5 deck hatches, 500 x 500, forward cabin, galley and chart table
2 deck hatches, 450 x 320, saloon or cabin (according to chosen layout)
2 deck hatches, 325 x 185, forward head
4 portholes aft, 600 x 255
6 portholes on coaming, 405 x 155, galley, chart table and cabin or saloon
10 tinted plexiglas fixed hull portholes, 495 x 205
1 mainsheet track
2 sheet tracks for genoa on ball bearing
2 winch handles
2 58 ST genoa sheet winches
2 40 ST winches on coach roof for mainsail halyards and mainsheet
2 genoa or staysail turning blocks
4 single cam clutches for mainsail traveller and mainsheet
1 double-cam clutch for halyards
1 single cam clutch on mast
4 s/s handrails on coach roof, 1000
Water and fuel deck fillers
Cold shower on bathing platform
External engine ventilation on bathing platform
S/s bathing ladder on platform, teak steps
Roller on bathing platform
Inflatable life raft compartment on bathing platform

Mainsheet track with traveller and trimming tackle
Approved stern light in pushpit
Ventilation through Dorade vents on deck (x 2) ballast tank, 2 x 900 litre, fed by seacocks and electric pump and, after filling, a transmission valve

II. RIGGING

Mast with double spreaders and boom in anodised aluminium alloy
Decklight, mast head light
Genoa furling system
S/s standing rigging:
1 forestay
1 V-shaped backstay (insulated optional)
1 jackstay for staysail (bottlescrew with ratchets)
2 upper shrouds
2 intermediate shrouds
4 lower shrouds
2 running backstays to fly staysail
1 boom vang with tackle
1 mainsheet led back to cockpit
1 mainsail halyard
1 staysail halyard
1 genoa halyard
1 boom topping lift + 1 spiboom topping lift
3 reefing lines
1 16 ST reefing winch
2 genoa sheets

III. SAILS

(optional)

IV. COCKPIT

Large self-draining cockpit
Aluminium tiller square
Cockpit seats laid with teak
Cockpit floor with teak grating
Steering wheel, (diameter 1,400mm) on binnacle with compass, engine control and panel
Coaming lockers
Aluminium rudderstock
Gas bottle locker on bathing platform
2 lockable cockpit lockers (suspended if 2 aft cabins) with: sandows, storage box for washboards, manual bilge pump

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V. COMPANIONWAY

Smoked plexiglas sliding hatch
Smoked plexiglas washboards in two parts with ventilation and s/s lock
Solid teak frame
2 teak handrails, 330 mm
Companionway steps in solid wood with non-slip strips
Removable companionway steps for easy access to the engine

VI. NAVIGATION AREA

Chart table, 1,065 x 750
Library and storage space
Main switch panel 12V: 10 + 5 functions - 220V: 3 functions
Ventilation through 405 x 155 porthole on coaming and 500 x 500 hatch with curtains
1 neon light
Navigator's seat with storage below
Chart storage unit
1 12V socket + 1 220V socket, fuel gauge, freshwater flow meter
Instrument console
1 spotlight

VII. AFT (Cigale) OR MIDSHIP (Lévrier) SALOON

U-shaped settee, 10-seater, with backrest
Cushions and backrests with fabric cover
Side locker behind settee
Laminated teak striped floor
Light through hull and coach roof portholes and deck hatch
4 spotlights
White vinyl headlining, plastic slats on hull
Storage space under side settee
Saloon table, 1,580 x 1,500 mm

VIII. GALLEY

Functional U-shaped arrangement
Large worktop, 1,600 x 500, and many storage compartments
2 s/s sinks
Pressurized hot and cold-water tap
Cupboard with laminate interior for easier cleaning
Gimballed s/s two-burners stove with oven, s/s handrail
Refrigerator (water cooled) 140 litres in front of forward cabin bulkhead
Two-shelf dresser
Ventilation and light through hull portholes and hatches with curtains

1 large neon light
Seawater foot pump
Large ventilated storage space for cooking utensils and pans..
Bar unit with bottle section and glass storage
2 spotlights (1 galley and 1 passageway)
Shelf
Cherry wood trimmed worktop
Laminated teak striped floor
1 220 V socket

IX. FORWARD CENTRAL CABIN (Cigale and Lévrier)

1 double berth, 140 x 220, + 1 single berth
Mattresses, 12 cm thick, with fabric cover
Drawer storage space under berth end
Single seat with cushion and storage space under seat
Hanging locker with shelf
1 opening deck hatch, 500 x 500 with curtain
Cabin door (lockable) to corridor, with restraining hook
2 spotlights
Laminated teak striped floor
3 adjustable reading lamps
storage lockers with doors along hull

X. STARBOARD CENTRAL SIDE CABIN (Cigale)

2 bunk berths, 75 x 200, with fabric cover
Mattress, 12 cm thick
Storage space under lower berth
Ventilated hanging locker
Low cupboard
1 deck hatch, 450 x 320 with curtain
1 coaming porthole with curtain
Cabin door (lockable) to corridor, with restraining hook
1 spotlight
Laminated teak striped floor
2 adjustable reading lamps
Permanent ventilation by dorade vents.

XI. PORT CENTRAL SIDE CABIN (Cigale)

1 double berth, 140 X 200
Mattress, 12 cm thick, with fabric cover
Storage space under head of berth
Storage locker with ventilated door at foot of berth
Light through coaming porthole and deck hatch, 450 x 320 with curtain
Cabin door (lockable) to corridor with restraining hook
1 spotlight

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Laminated teak striped floor
2 adjustable reading lamps

XII. **STARBOARD AFT CABIN** (Lévriers des mers)

1 double berth 200 x 140
Mattress, 12 cm thick, with fabric cover
Single seat, 12 cm thick
1 large ventilated hanging locker
1 ventilated storage locker with shelves
Storage space under seat and foot of berth
Ventilation and light through aft and hull portholes with curtains
Lockable door to chart table with restraining hook
1 spotlight
Laminated teak striped floor
2 adjustable reading lamps

XIII. **PORT AFT CABIN** (Lévriers des mers)

1 double berth 200 x 140
Mattress, 12 cm thick, with fabric cover
Single seat, 12 cm thick
1 large ventilated hanging locker with 2 shelves
Storage space under seat and foot of berth
Ventilation and light through aft and hull portholes with curtains
Cabin door (lockable) to galley with restraining hook
1 spotlight
Laminated teak striped floor
2 adjustable reading lamps

XIV. **STARBOARD CENTRAL TOILET-SHOWER COMPARTMENT** (Cigale and Lévrier des mers)

Door to corridor with lock
Laminate bulkheads
Toilet (manual pump)
Washbasin with pressurized hot and cold-water tap/shower
1 electric shower discharge pump
Light and ventilation through 325 x 185 deck hatch with curtain
White laminate unit with wet locker
Teak grating
1 neon light
1 spotlight
1 cupboard with shelves
Inspection hatch under washbasin
1 220 V socket
Holding tank 80 L

XV. **PORT CENTRAL TOILET-SHOWER COMPARTMENT** (Cigale and Lévrier des mers)

Door to corridor or owner's cabin with lock
Laminate bulkheads
Toilet (manual pump)
Washbasin with pressurized hot and cold-water tap/shower
1 electric shower discharge pump
Light and ventilation through 325 x 185 deck hatch with curtain
White laminate unit containing one seat and ample storage space
Teak grating
1 small neon light
1 spotlight
1 cupboard with 2 shelves (total of 4 shelves)
Inspection hatch under washbasin
1 220 V socket
Holding tank 80 L

XVI. **ENGINE UNIT**

Volvo 60 hp diesel engine
Soundproofed and ventilated engine compartment
Insulated two-pole engine
Ventilation: 1 air inlet and 1 air outlet
4 12 V – 95 Ah batteries (3 auxiliary + 1 engine)
Battery charger and load distributor
22 L water heater; boiler supply 220 V and via heat exchanger (engine)
1 electric bilge pump
Entire engine instrument panel on column; single-lever control
Two-blade cupro-aluminium propeller, two-pole shaft

XVII. **SPECIFIC FEATURES**

Architect: GROUPE FINOT
Construction: our boats are built from 5083 H 111 aluminium and welded in an Argon/Helium atmosphere
Interior woodwork in cherry; white vinyl headlining and plastic slats on hull.

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GENERAL SPECIFICATIONS

Length overall	16.49 m
Hull length	15.91 m
Length at waterline	14.60 m
Maximum beam	4.61 m
Draught	2.40 m
Ballast each side	900 l
Light displacement	11,000 kg
Ballast weight	3,300 kg
Water tanks	500 l
Fuel tank	300 l
Gross tonnage	24.03 t
C.E. Approval Class	A

SAIL FEATURES

Sail area on the wind	122 m ²
Mainsail (optional)	63 m ²
Genoa (optional)	59 m ²
Staysail (optional)	17 m ²
I(mast) (m)	19.43
J (m)	6.55
P (m)	17.93
E (m)	6.04

HEADROOM

Companionway	2.00 m
Galley	2.00 m
Saloon	2.00 m
Cabin aft	2.00 m
Cabin forward	1.90 m
Central cabin	1.96 m
Central head	1.96 m
Aft head	1.90 m

OPTIONS

Please contact us for a list of optional equipment.