

DISCOVER THE WORLD

EXPLORER

MOTOR YACHTS

40

SEDAN

SPECIFICATION

1.1 PRINCIPAL PARTICULARS

Length overall	13.66 metres
Length of waterline	10.09 metres
Beam	3.96 metres
Draught	1.02 metres
Displacement	12.5 tons
Water capacity	947 litres
Fuel capacity	1,703 litres
Holding tank	113 litres

MAIN ENGINE

1 x Cummins QSB230HP. Other engine options are available, please refer to price list.

GENERATOR

Please refer to price list.

BOW THRUSTER

Please refer to price list.

1.2 HULL

- 1 Hand laid moulded fiberglass hull, deckhouse and fly-bridge.
- 2 Solid fiberglass hull bottom.
- 3 Deck and Flybridge with sandwich construction.

1.3 COLOUR

- 1 Cream or white.

1.4 MAIN DECK

- 1 Galvanized 45lb CQR anchor.
- 2 FRP anchor platform with pulpit and single anchor roller.
- 3 Stainless steel handrails and stanchions.
- 4 FRP hinged transom door and starboard side gate door.
- 5 Hatch on forward cabin top (fully screened) for master cabin.
- 6 FRP swimming platform.
- 7 Stainless steel Sampson post on bow.
- 8 Stainless steel portholes x 6 (fully screened) to cabins.
- 9 Stainless steel through hole cleats on bow x 2.
- 10 Stainless steel through hole cleats at amidships x 2.
- 11 Stainless steel through hole cleats at cockpit x 2.
- 12 Stainless steel through hole cleats at transom x 2.
- 13 Stainless steel flagpole holder stern.
- 14 Stainless steel fuel, water and waste tank deck fittings.
- 15 Engine room vent.
- 16 FRP hatch with stainless steel gas struts for access to lazarette.
- 17 Stainless window frames with rounded corners.
- 18 Bow anchor chain locker.
- 19 2 x fixed FRP moulded outdoor seats on aft deck with vinyl cushions.
- 20 Fuel and water tank vent.
- 21 Teak caprail (oil or varnish is optional).
- 22 Swimming ladder fitted under swimming platform.
- 23 Hot and cold transom shower in aft deck.
- 24 Sea water deck wash down at bow.

1.5 GENERAL (ACCOMMODATION AND INTERIOR)

- 1 Teak paneling and carpentry in all spaces.
- 2 Marine grade plywood throughout.
- 3 Flush cabinetry throughout with new detail.
- 4 Teak and holly flooring throughout.
- 5 Soft vinyl (cream colour) headliners with padding – removable panel type attached to the ceiling with Velcro..
- 6 High quality 70% gloss varnish for interior finish.

- 7 Good quality door locks saloon and cabin doors.
- 8 Clipsal Light switches and AC outlets.
- 9 Foam and lead sound insulation to be used throughout the engine room including bulkheads.
- 10 Teak and stainless steel wheel for lower station and stainless steel for upper station.
- 11 Standard interior fabrics for curtains, sofa cushions and mattress covers.
- 12 Standard white vinyl for exterior cushions.
- 13 Suitable access hatches in forward accommodation to access all areas of the bilge..
- 14 All doors to be properly secured in open position.
- 15 Access to engine room under the hinged companionway steps.

1.6 SALOON / GALLEY

- 1 Settee on starboard side with fabric covering (extends to make single bed).
- 2 "U" shaped settee on port side with fabric covering.
- 3 Tempered glass all windows.
- 4 Fly screens to all opening windows.
- 5 Teak hi-lo table.
- 6 Galley with upper and lower teak cabinets and blower.
- 7 Cocktail bar under helm seat.
- 8 Stainless steel sink GF-832A with single lever faucet.
- 9 Corian benchtops.
- 10 Lined vinyl ceiling.
- 11 Overhead teak handrail.
- 12 Saloon floor hatches to access engine room.
- 13 Teak and holly floor throughout.
- 14 Single sliding door access to aft deck.
- 15 Teak cabinet behind lower helm seat in saloon (starboard side).
- 16 Golden/chrome push button locks.
- 17 Spotlight x 2EA in galley.
- 18 Struts lifting for hatch in saloon floor.

1.7 MECHANICAL SYSTEMS / ENGINE ROOM

- 1 Single Cummins QB230HP diesel engine with ZF hydraulic gearbox.
- 2 Exhaust muffler.
- 3 Sea-cocks and sea-strainers on engine raw water intakes.
- 4 Stainless steel propeller shaft.
- 5 Four blade precision propeller.
- 6 Aluminium floor in engine room and lazarette.
- 7 Hydraulic steering system.
- 8 Morse cable dual stations engine lever controls x 2.
- 9 Manual bilge pump x 1.

- 10 12 volt automatic bilge pump x 3.
- 11 FRP fuel tanks 2 x 175GALS with sight gauges.
- 12 Single Racor fuel /water separating filter.
- 13 Stainless steel ladder down into the engine room.
- 14 High speed shaft seal, dripless type.

1.8 ELECTRICAL SYSTEMS

- 1 Batteries with FRP boxes: 2 x 200AH for services, 1 x 200AH for starting.
- 2 Battery charger - 1 x 50amp auto charger.
- 3 Helm station 220/110 volt electrical control panel with circuit breakers.
- 4 Helm station 12 volt control panel with circuit breakers.
- 5 Battery select switch /parallel on control panel.
- 6 220/110 volt outlets in saloon, galley, master stateroom, guestroom and washroom.
- 7 Copper bonding to zinc anodes.
- 8 Colour coded wiring system.
- 9 Engine room lighting.
- 10 Engine room blower.
- 11 Internal, cockpit and flybridge lighting.
- 12 International navigation lights and anchor lights.
- 13 2 x flush mounted lights in radar arch.
- 14 12 volt horn x 1.
- 15 220/110 volt shore power inlet x 1.
- 16 Windshield wipers x 3.
- 17 One 220/110 volt outlet on the bulkhead of starboard in lazarette.
- 18 New type spotlights for all the cabins.
- 19 Fit LED lights under No.2 and No.4 steps to forward cabin and under bow lockers.

1.9 WATER SYSTEMS

- 1 Fiberglass water tanks 2 x 125GALS with sight gauges.
- 2 12 volt pressure pump.
- 3 Hot water heater.
- 4 Sullage holding tank with macerator pump.
- 5 Shurflo 2 Gal accumulator tank.

1.10 HELM STATION

- 1 Teak console with engine panel and navigation panels.
- 2 Stainless steel steering wheel with teak rim.
- 3 Fabric covered helm seat.
- 4 Sliding pilot house door on starboard side.

- 5 Morse engine control.
- 6 Windscreen wiper control.
- 7 One big drawer instead of chart table with hinged lid and chart light.
- 8 Compass.

1.11 FLYBRIDGE

- 1 Moulded FRP L-shaped seating with recessed lighting and vinyl cushions at port side.
- 2 Moulded FRP settee with recessed lighting and vinyl cushions at starboard side.
- 3 Stainless steel steering wheel.
- 4 Engine instrumentation.
- 5 Morse engine controls.
- 6 Fiberglass radar arch.
- 7 Stainless steel ladder to F/B.
- 8 Two dome lights under radar arch.
- 9 Springfield single helm seat.
- 10 Compass.

1.12 MASTER STATEROOM

- 1 Island bed with 5" foam mattress and drawers on the front.
- 2 Port side hanging wardrobe with light.
- 3 Starboard side hanging wardrobe with light.
- 4 Fully screened opening hatch.
- 5 Opening stainless steel portholes with curtains and fully screened.
- 6 Teak and holly floor.
- 7 Teak bookshelves, port and starboard side.
- 8 Golden/chrome push button locks.

1.13 GUEST STATEROOM

- 1 Upper and lower berths with 5" mattresses.
- 2 Storage under lower berth.
- 3 Hanging wardrobe.
- 4 Vanity with mirror and light.
- 5 Opening stainless steel portholes with curtains and fully screened.
- 6 Teak and holly floor.
- 7 Golden/chrome push button locks.

1.14 HEAD / SHOWER ROOM

- 1 Shower stall with moulded FRP floor and teak grating and shower door.
- 2 Tecma electric toilet.

- 3 Sullage holding tank with macerator pump.
- 4 Y-valve for discharging waste.
- 5 Vanity unit, corian countertop with stainless steel basin and single lever H /C faucet.
- 6 Mirror.
- 7 FRP floor.
- 8 Opening stainless steel portholes with curtains and fully screened.
- 9 Exhaust fan.

1.15 MISCELLANEOUS

- 1 Rub rail to be teak or rubber plus steel.
- 2 Zinc anodes on rudders, shafts and transom and trim tabs if any.
- 3 Emergency tiller.
- 4 Steering gear compartment to be well ventilated.
- 5 Interlux protect 2000E system with epoxy protection (two coats).
- 6 International primer and black anti-fouling (two coats).
- 7 Black boot stripe 5/6" with 1" gap and then the black anti-foul.

NOTE: CE REQUIRED FOR EUROPE

ALL WEIGHTS AND MEASUREMENTS ARE APPROXIMATE

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SPECIFICATIONS

All weights and measurements are approximate. Explorer Motor Yachts are built to CE conformity and carry the plates and documentation. Please note that as specifications are under constant review and can change, actual fittings may differ from those listed herein.

DECLARATION

All prices quoted are ex Explorer Motor Yachts HK. Explorer Motor Yachts or its authorised dealer will not be liable "in contract or otherwise" for any loss resulting from the inaccuracy of any information contained in this document. Appropriate deposits paid to Explorer Motor Yachts at time of order will establish firm pricing.

TANK CARE

For useable capacity do not rely on more than 90% of tank capacity. Actual usual capacity will vary according to boat trim and sea state.