LUXEMOTOR CLASS DUTCH BARGE

OVERALL LENGTH: 65FT / 19.8M
OVERALL BEAM: 14FT 9IN / 4.5M
AIR DRAFT: 3M

GUIDE COST PRICE
£435,000*

SPECIFICATION

HULL
Shipbuilding Quality Grade A steel plate according to EN10204 / 3.2 LRS
Shipbuilding plate blasted to SA 2.5 and primed by Dutch supplier
Spray foam insulation
13mm keel plate
8mm chines & hull sides
6mm decks
5mm superstructure
1570L water tank with level indicator
1240L main propulsion fuel tank with level indicator
1150L auxiliary fuel tank with level indicator
875L black waste tank with level indicator
16L grey water buffer tank with pump (divertible to black tank)

EXTERIOR
Stainless steel hand rails and bollards
Jotun approved external marine paint system (choice of colours, specification available on request)
Double glazed & thermally broke windows to wheelhouse
Double glazed & thermally broke portholes to cabin
Automated hardwood mast with powder coated stainless steel tabernacle
Hardwood double glazed dog box with cover
Front barge fender
Navigation lights (port, starboard, stern, anchor, steaming) & headlight
Basic mooring lines 14mm thick x 15m long
Flexiteek decking to upper stern deck & steps
Secondary helm position

ENGINE, GENERATOR & HEATING
Vetus 140hp engine with gearbox raw water cooled
Kabola pressure jet central heating boiler
75L calorifier
1kw immersion heater
Heating via radiators
7kVA soundproof enclosed marine generator
ROLLS AGM 2-volt cells in excess of 1150 a/hr (c20 rate)
VETUS AGM batteries for thrusters & engine start
3kw Mastervolt inverter/charger
3.5kw Mastervolt isolation transformer
Mastervolt battery monitoring system
Twin alternators 12v
160kgf hydraulic bow thruster
95kgf hydraulic stern thruster
Hydraulic anchor winch

WHEELHOUSE
Fixed steel wheelhouse
Lined with sapele
Removable table with drop down leaf converts into a double bed
Seating for 6 people
Access to engine room via passageway under wheelhouse

UPPER HELM
Hydraulic power steering
RPI (Rudder Position Indicator) + Depth Gauge
Engine panel & controls
Thruster controls
Simrad 7" chart plotter with basic mapping
Power steering

DASH
Simrad 7" chart plotter with basic mapping
Simrad VHF Radio DSC
RPI (Rudder Position Indicator) + Depth Gauge
Engine panel & controls
Thruster controls
Hydraulic power steering

GALLEY
Fitted with premium oak plywood
Shaker style hardwood oak doors
Composite work tops with waterfall edges
Stainless steel inset sink
Gas hob and oven with an extractor hood
Built in microwave
Vitafrio marine fridge freezer 12v
Slimline Dishwasher (Customer to supply)
Washer/dryer (Customer to supply)
Engineered wooden flooring
Central heating radiator

SALOON
Under floor storage/cellar
Engineered wooden flooring
Refeks 2000KT diesel stove
TV & Audio (Customer to supply)
Large central heating radiator

MASTER BEDROOM
Super king size bed
Cupboards and drawers to port and starboard
Full height wardrobe
Marine Aircon
TV point
Central heating radiator
Engineered wooden flooring or carpet (customer choice)

SECOND BEDROOM
King size bed
Full height wardrobe
Cupboards and drawers to port and starboard
Marine Aircon
TV point
Central heating radiator
Engineered wooden flooring or carpet (customer choice)

ENSUITE TO MASTER BEDROOM
760 x 760 shower enclosure
Thermostatic shower valve
Marine remote flush toilet
Heated towel radiator
Vanity unit with integrated basin & waterfall edging

ENSUITE TO SECOND BEDROOM
Walk in shower with glass screen
Thermostatic shower valve
Marine remote flush toilet
Heated towel radiator
Vanity unit with integrated basin & waterfall edging

DAY LOO
Day loo applicable to certain layouts only
Marine remote flush toilet
Heated towel radiator
Washbasin

*Price is subject to the year in which the barge is to be constructed.