



LUXEMOTOR BARGES
Specification details - 55ft Luxemotor Barge

EXTERIOR

Deck working areas bow and stern for accessing winch ropes etc. Stern area will also accommodate a couple of chairs for sitting out.
Folding sapele wheelhouse with lightweight summer roof (one person can raise or lower in about five minutes) and heavier winter roof. Thus the wheelhouse can quickly be adapted to take full advantage of good weather.

INTERIOR

Internal Lining

Sprayfoam insulation. Hardwood battening. Lining in a choice of tongue and groove boarding and painted or veneered plywood.

Furniture

All furniture hand made by our craftsmen in choice of hardwood and veneers.

Internal Layout from bows.

Bow bedroom

Full size double bed with drawers under. Wardrobes, cupboards. Finrad built in under bed. Houdini hatch and roof vents. Downlights and two bed head lights. En suite shower room with full size corner shower, vanity unit and basin. Wall cabinet and mirror. Macerator toilet. Heated towel rail.



Galley

All hand made hardwood units providing good storage. Ample worktops with stainless steel sink and space for microwave.
Suspended glazed unit. Housing for freezer in end of L- shaped seat. Downlights and roof vents.



Saloon

L shaped seat with occasional dining table. Open plan area for sofas/chairs with corner TV/stereo cupboard. Oil fired stove in tiled surround. Large roof hatch with dog box over. Radiator. Downlights, wall lights and roof vents.



Wheelhouse

Doors either side to deck areas. Fitted out in hardwood. Helming position with navigational and other controls. L-shaped corner seat with removable table large enough for four dining. Steps down to stern bedroom and forward saloon.



Stern Bedroom

Full size double bed with drawer and storage under. Wardrobe, cupboard and chest of drawers. Built in radiator. Houdini hatch. Downlights and bed head light. Ensuite bathroom with bath with shower over, vanity unit and basin, and macerator toilet. Heated towel rail. Wall cabinet with mirror. Two roof vents.

Construction and Equipment Details

Steelwork

Bottom	12mm
Sides	6mm
Decks	5mm
Cabin	4mm
Roof	5mm

Tankage

Diesel engine	Integral 930 ltrs with gauge
Diesel heating/generator	Integral 415 ltrs with gauges
Fresh water	Stainless 1400 ltrs with gauge
Black water	Stainless 600 ltrs with gauge

Engine and Drive

Engine	Beta BV3800 90hp diesel with hospital silencer
Gearbox	PRM260 2:1
Shaft	1.75" Stainless steel
Bearings	Thrust and in-line
Coupling	Centraflex
Propellor	22 x 15 Crowther high efficiency

Bow prop
Steering
Navigation
Lights
Anchoring

Nobels 10hp hydraulic
Vetus hydraulic with rudder indicator
Raymarine speed & depth log,
Anchor, steaming, stern, port & starboard.
Vetus Tiger hydraulic winch 50m chain and 45kg anchor

Generator

Diesel generator
hospital silencer.

Beta 7kw in soundproof enclosure with

Heating

Central Heating
calorifier
Space Heating
Hot Water

Mikuni MX60 oil boiler to radiators and

Kabola oil fired stove
135L calorifier from engine, generator and
boiler with immersion heater.

Electrics

DC System

Alternator services
Alternator start
Batteries service
Batteries start

150 amp 12v with Adverc controller
65amp 12v
4 x Varta 180 a/h
1 x Varta 90 a/h

AC System

Inverter/charger
AC circuit

Victron multi 12/2500/120
Through boat to sockets and immersion heater with
Victron isolation
transformer, RCD and trips

Audio
Aerials

12v CD stereo tuner
TV, radio and mobile phone

Galley Equipment

Cooking
Fridge
Freezer
Washer/Dryer

Stoves DIT500 full size LPG cooker
Ranger 5 cuft 12v fridge
Space for full size 12v freezer
Space for full size washer/dryer

Sanitaryware

Toilets
Bath with shower over
Shower

2 x Lee Sanitation macerator toilets
Stern cabin
Bow cabin
Vanity units with ceramic basin to bow &
stern cabins.

Ventilation/Escape

Hatches

Main saloon hatch with hardwood glazed
box over.
Houdinis to bow & stern bedrooms.



Stoke on Trent Boat Building Company Limited
Longport Wharf
Stoke on Trent
ST6 4NA
Telephone: (01782) 813831
Email: office@stokeboats.co.uk
www.stokedutchbarges.co.uk