



J.L.Pinder And Sons  
8-11/138 Hanbury Road  
Stoke Prior  
Bromsgrove  
Worcestershire  
B60 4JZ  
01527 876438

[www.jlpinderandsons.co.uk](http://www.jlpinderandsons.co.uk)

## Luxemotor Dutch Barge – Fact Sheet

### Introduction

J.L.Pinder and Sons build two different specifications of Dutch barge; RCD C (inshore coastal cruising) and RCD D (canals). The information below applies to both specifications (except the sail away specification). J.L.Pinder and Sons also build the Bouya and Botta style Dutch barges on request.

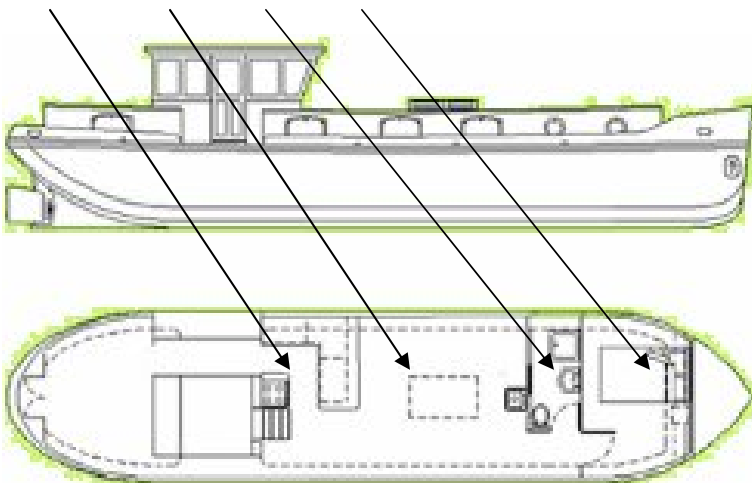
### Construction

These vessels are built on the lines of the craft used on the continent with some variations covering modern building methods. These vessels are a shallow 'V' bottom with a counter similar to a canal boat. The cabin and wheelhouse configurations are designed to your personal choice and in this category of boat, we cover the pricing for the Thames sailing barges, although masts and leeboards are priced as extra.

### Floor Plan

We take pride in being able to adapt our designs to suit your exacting needs, for example the placing of the cabin and wheelhouse.

Galley, Saloon, toilet, bedroom.



## Galley



### Fitted Galley

Fridge + freezer, cooker, microwave and washing machine (off picture) are fitted in this galley.

## Saloon



### Saloon Area

Packer-Knoll furniture including bed set with an oil fired fire opposite.

## Toilet



### Toilet

Forward toilet with dual access from forward on suite bedroom and the lounge.  
The Aft toilet (not shown) is identical but with a full sized shower.

## General Information

All of our boats are bespoke, and can be completed to any stage to suit your budget. We also offer complete design service for steel construction through to the technical specification and final cabin layout, using our CAD system.

## Sail Away Specification RCD C

**Plating:** The plating is BSEN43A with test certificate if required, 10mm bottom on a shallow 'V' construction, a 500mm radius chine of 8mm plate, 6mm hull sides, 5mm decks and cabin sides and a 4mm cabin roof. There is also a 5mm watertight bulkhead at the bow which forms a ships stores and chain locker. Dependent of the position of the engine room there would be one or two further watertight bulkheads either end of the engine room. The hull on completion is hot blasted to sae 2.5 epoxy primed.

**Framing:** A 100 x 25mm flat bar on edge forms the stem curving down into the keel finishing as a 60 x60mm solid square skeg.

The frames are 75 x 50 or 75 x 75mm angle or T bar section on 760mm centre's and 4 off 50 x 50 angle stringer spacers between. The cabin is framed with 30 x 30mm angle especially round the window apertures. The roof is supported by 60 x 50 rhs rolled beams on 450mm centre's and is a substantial mast is being fitted there is also a 100 x 100 vertical support.

**Protective Guarding:** On the Gunwhale line there is a 6 x 150mm strip with a 50 x 12 convex steel strip fully welded top and bottom which resembles the old style riveted guards and a further 2 50 x 12 convex steel strip either side of the bow, 2 full length both sides, All fully welded.

**Doors and Windows:** All window apertures are cut out as are the vents. Steel doors and hatches are fitted as standard. **Wood doors and hatches are available at extra cost.**

**Also:** Engine bearers, weed hatch, stern tube, rudder and rams head, gas locker, fender eyes including 4 side fender eyes, battery tray and brackets for standard engine installation and mounting for hydraulic steering.

## Sail Away Specification RCD D

8/6/4/4/ Steel specification including all doors and hatches

Integral steel water and fuel tanks

Bilge Bitumined and water tank treated

Hull, cabin sides and roof to be spray foam insulated

Slab ballast and ¾" ply floor

Hull sides lined in far eastern ply, cabin sides and roof lined in Oak/Ash veneered ply

Gold anodized windows

Brass or stainless steel saucer vents and low level vents

Hydraulic steering

Barrus Shire engine fully installed with one starter battery and one service battery  
Wood folding wheelhouse and skylight  
One base colour gloss applied  
Conforms to RCD category 'D'.