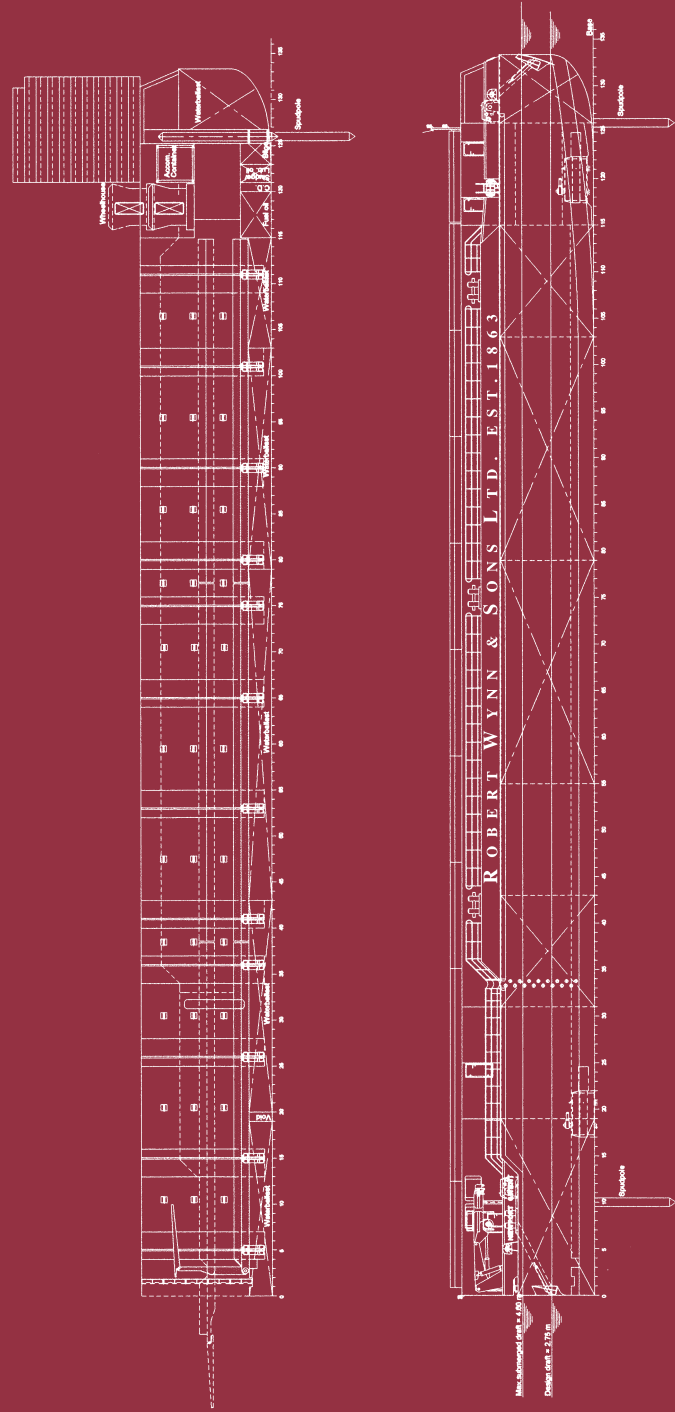
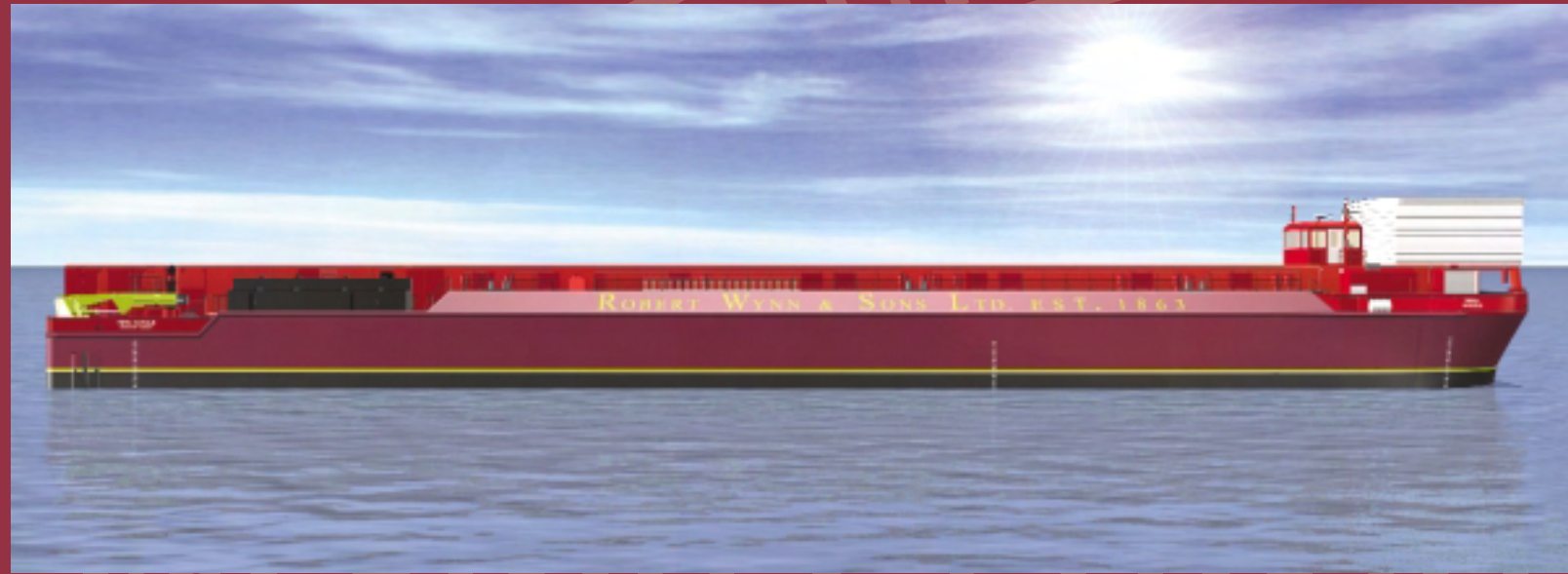


Terra Marique



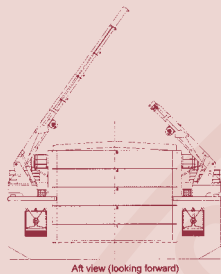
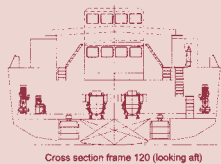
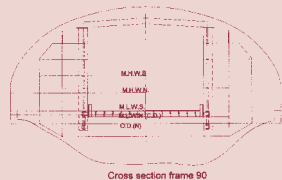
Terra Marique



The *Terra Marique* is a towed sea-going barge owned by Robert Wynn and Sons Ltd. It has been designed to handle Abnormal Indivisible Loads from specialised trailers by Ro-Ro or from inland barges using the integral semi-submersible capability. The vessel can deliver or receive loads via existing infrastructure, riverbanks or through beach landing.



Technical Specifications



TERRA MARIQUE

Using conventional Ro-Ro, single items of plant up to 1350 tonnes can be accommodated or multiple loads.

However, the size and weight of the items that can be accommodated will depend on a number of factors; including the conditions and limitations of the loading and off-loading locations.

Whereas these particulars are believed to be accurate at the time of publication their accuracy is not guaranteed. Furthermore, the vessel may be adapted for the movement of large and/or heavy plant.

It is therefore essential to confirm with owners the vessel's suitability for use in connection with any particular movement.

For more information visit:
www.robertwynnandsons.co.uk
 All enquiries should be submitted to:
enquiries@robertwynnandsons.co.uk

Basic functions	:	Heavy load transport Ro-Ro, Lo-Lo, Float-in, Float-out
Classification	:	Lloyds Register of Shipping ✕ 100AT Barge UK coastal service ✕ LMC Limited self-manoeuving capability LA and strengthened for loading/unloading aground ES (+20% on all shell and deck plating) UK MCA Class IX (A) Vessel

Dimensions	:	
Length o.a.	:	80.0m
Beam mld	:	16.5m
Depth to coaming	:	8.5m
Depth to main deck	:	6m
Deadweight	:	2211Te
Design draft	:	1.6m to 4.8m dependant on cargo

Hold dimensions	:	
Length	:	67m
Width	:	9m
Roadway clear width	:	8.4m
Cargo deadweight	:	1350Te
Elevating roadway	:	3 sections, SWL 600Te each
Gantry lifting frame capacity	:	400Te

Tank capacities	:	
Fuel oil	:	34m ³
Lub. oil	:	4m ³
S.W. ballast	:	2800m ³

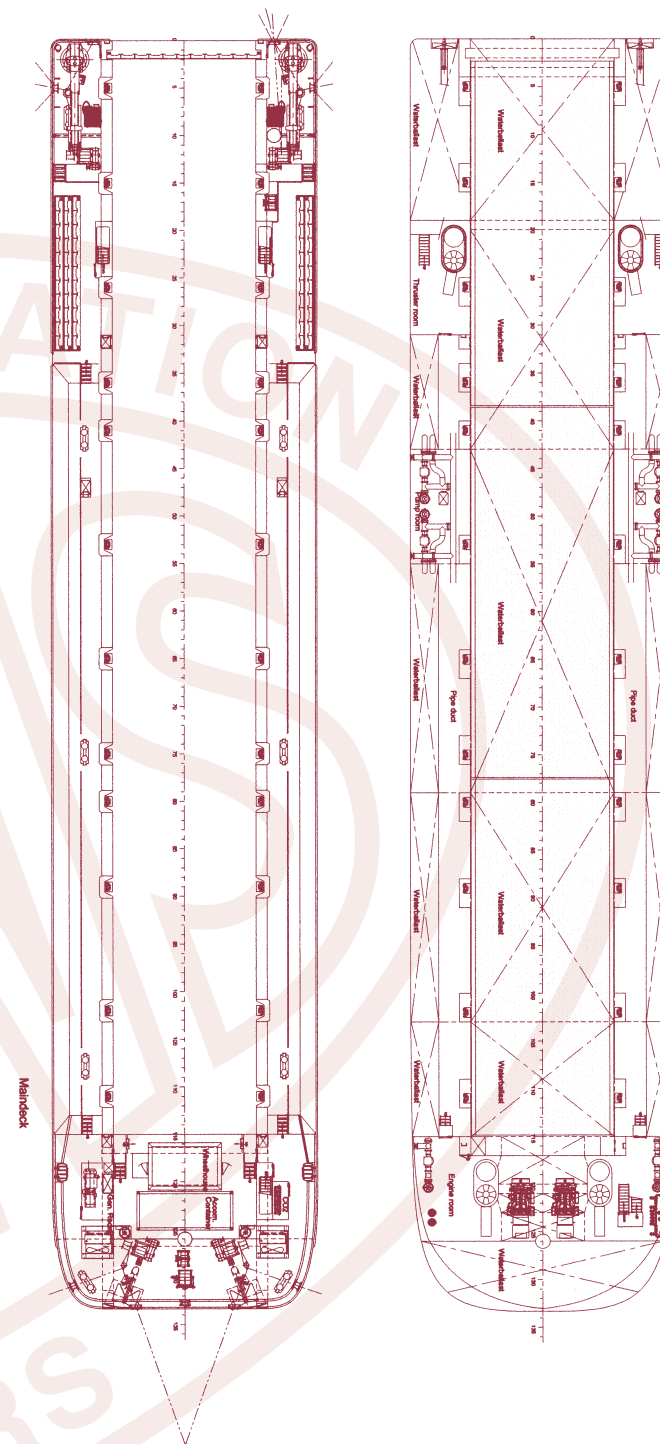
Performance	:	
Speed forward	:	4.75kn
Speed transverse	:	1.5kn
Bollard pull	:	5.0Te

Propulsion system	:	
Main drive	:	2 x 670 kW, Caterpillar 3508 B
Output	:	2 x 630 ekW @ 1500 rpm
Propulsion	:	4 x Pumpjets, 200kW each

Auxiliary equipment	:	
Harbour set	:	1 x Caterpillar 3304 NA
Output	:	1 x 50 ekW @ 1500 rpm
Ballast pumps	:	4 x 680 m3/hr

Deck lay-out	:	
Deck cranes	:	2 x Knuckle boom type
Capacity	:	10Te @ 14m
Spud poles	:	2 x 7.5m
Cargo winches	:	2 x 15 Te, electro-hydraulic driven
Mooring system	:	4-point type
Extra ramps	:	9 x 1m x 16.8m

Accommodation	:	1 x Air conditioned accommodation container for 3 crew members with toilet and galley facilities.
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Nautical and communication equipment

- 1 x Digital chart system
- 1 x Speed log Ben Marine Anthea
- 1 x Echo sounder Multi Channel Navitronics
- 1 x Intercom system
- 1 x VHF Radios <
- 1 x CCTV System
- Riverbed Profiler: Super SeaKing DFP
- Radar Furuno 851



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