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sales@seaboats.net - www.seaboats.net

SOLD - RAmports 2100-CL 50TBP ASD Tug



Listing ID - 3403-1

Description NEW BUILD - RAmports 2100-CL 50TBP ASD Tug

Date Built to Order

Launched

Length 21.40m (70ft 2in)

Beam 11.00m (36ft)

Draft 4.50m (14ft 9in)

Note 50T Bollard Pull

Location Hong Kong

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RAmports 2100-CL ASD Tug with 50T BP currently under construction and scheduled for delivery Q2 2022

The vessel has been designed and built to Lloyds Class requirements with the following notation LR +100A1 Tug, *IWS, +LMC, UMS, Restricted Service. The rule length has been kept under the 24 m Loadline and tonnage convention limits while optimizing for maximum hull volume, resulting in improved accommodation spaces and crew comfort.

The hull and skeg of the RAmports 2100-CL have evolved to provide improved manoeuvring and side stepping capabilities. As with all RAmports series vessels, the hull has been optimized for maximum thrust and bollard pull, while maintaining excellent manoeuvring and sea-keeping. A half-raised forecastle deck helps to keep the working deck safe and dry, while a gently rounded deck line in plan to ensure that the tug can safely and easily come alongside and remove itself from an attended ship at speed. Most importantly, the characteristic double chined stern unique to all Robert Allan Ltd. designs ensures that the tug can run astern at high speeds and maintain good control and directional stability.

The propulsion machinery to comprise of two Caterpillar 3512C(HD) marine diesel engines each rated 1500 kW at 1600 rpm, coupled to Schottel SRP 360FP azimuth rudder propellers to provide a bollard pull of 50 tonnes ahead and an expected bollard pull of 45 tonnes astern with the main engines developing 100% power.

Main electricity supply of 415VAC/3-Ph/50 Hz to be provided by two Caterpillar C4.4 diesel engine driven generator sets of 86 ekW output each running in parallel.

Length, overall: 21.40m

Breadth, moulded: 11.00m

Depth, moulded: 4.40m

Draft, Maximum: 4.50m

Fuel: 40,000 litres

Potable Water: 5,000 litres

Bollard Pull, ahead: 50 tonnes

Bollard Pull, astern: 45 tonnes

Speed: 11 knots

Engines: 2 x Cat 3512C(HD), 1500kW @ 1600 rpm

Propulsion: 2 x Schottel SRP 360FP

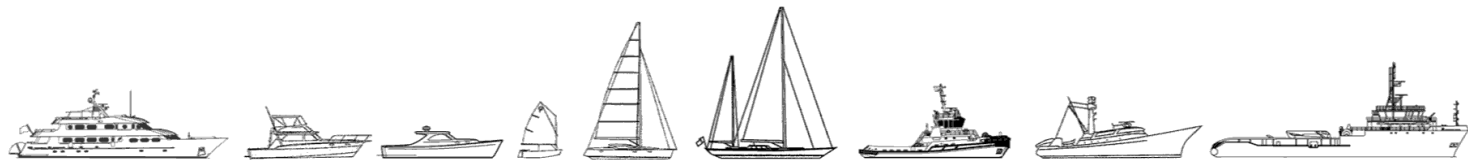
Generators: 2 x Cat C4.4 86 ekW, 400V/3 phase/50hZ

Towing Winch: MacGregor single drum

Classification: Lloyds +100A1 *IWS, +LMC, UMS, Restricted Service.



The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.



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