NEW BUILD - RAscal 1600 Line Handling Launch



Listing ID - 4153

Description	**NEW BUILD - RAscal 1600 Line Handling Launch**
Date Launched	Built to Order
Length	15.6m (51ft 2in)
Beam	6.0m (19ft 8in)
Draft	1.7m (5ft 6in)
Location	ex Shipyard, Hong Kong
Broker	John Kearns john.kearns@seaboatsbrokers.com +64 21 400 805

The Robert Allan Ltd. Designed RAscal 1600 is designed to provide improved efficiency, comfort, and safety for its work role. Although having the outward appearance of a tug, the RAscal 1600 is a launch with lighter construction and slimmer, more streamlined hull. The hull and deckhouse are steel, constructed to Lloyd's rules, and outfitted to international regulatory standards. It is powered by a single Caterpillar C18 engine rated 447 kW (600 hp) driving a one metre diameter four-bladed propeller in a steering nozzle via a Twin Disc MGX-5146SC, 2.5:1 reduction gearbox and a stainless-steel shaft. The steering nozzle provides good efficiency and manoeuvrability ahead as well as excellent stopping and reverse performance and control. Comfortable overnight accommodations for three crew are provided in the foc'sle. Fit out includes two cabins, a pantry, mess, and washroom with shower. There is also a crew rest area in the spacious wheelhouse. Visibility to the sides, forward, and overhead is also excellent. A protective pipe cage is fitted over the house to prevent the ship's mooring lines snagging on the house.

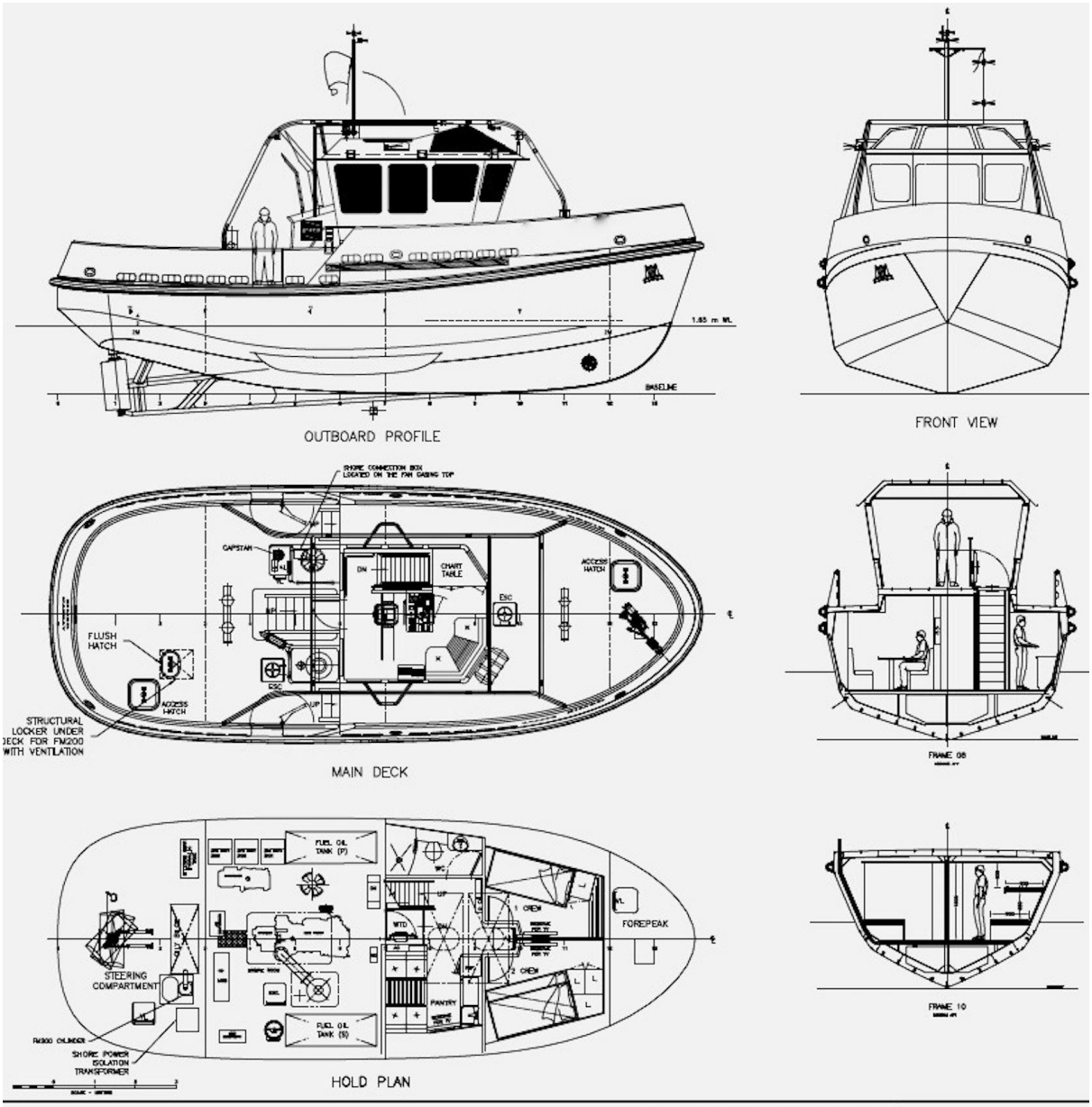
DIMENSIONS
LOA: 15.6m
Beam: 6.0m
Depth: 2.7m

Draft: 1.7m

TANK CAPACTIES
Fuel: 4m3
Water: 1.2m3

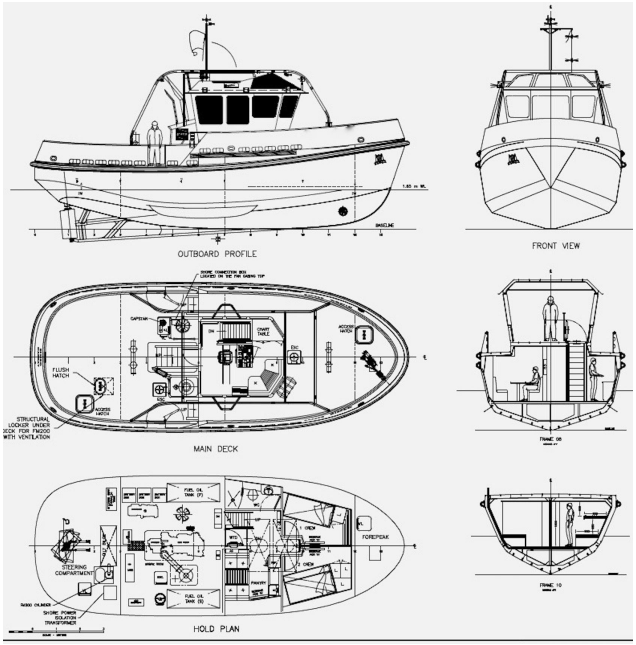
PERFORMANCE
Bollard Pull: 5 tonne (approx.)
Speed: 9.5 knots

PROPULSION SYSTEM
Main engine: Caterpillar C18 engine rated 447 kW (600 hp)
Gearbox: Twin Disc MGX-5146SC, 2.5:1 reduction gear.









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.

