

// BOGAZICI

RAstar 3200 / 32 M
80 TBP

TECHNICAL DESCRIPTION

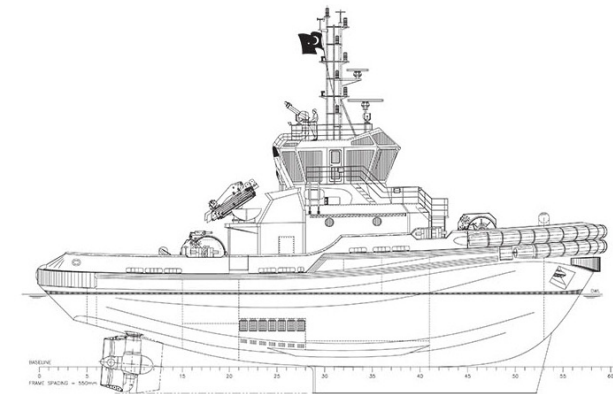
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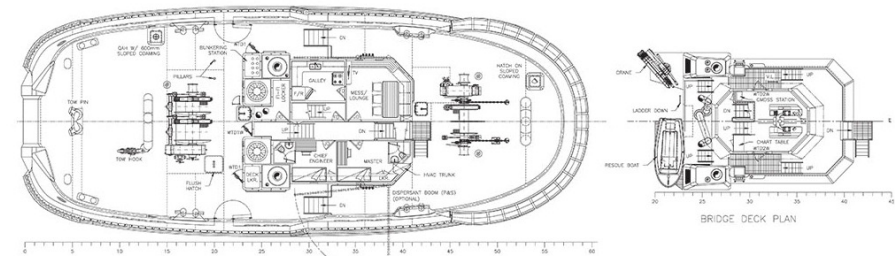


RAstar 3200 / 32 M - 80 TBP

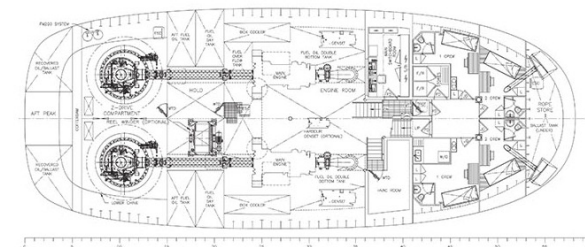
Designer	: ROBERT ALLAN LTD. / Canada
Length Overall	: 32.00 m
Breadth Moulded	: 12.80 m
Depth Moulded	: 5.35 m
Design Draft	: 4.30 m
Complement	: 10
Capacities (approx.)	: Fuel 206 m ³ Fresh Water 35 m ³ Foam 23 m ³ Recoil 35 m ³ (optional)
Speed	: 13 knots
Bollard Pull	: 80 tonnes
Services / Capabilities	: Ship-Assist Escort Operation Open sea and Coastal Towing External Fire-Fighting including Waterspray Oil Spill Response/Oil Recovery (optional) Salvage operations (optional)
Classification Society	: Bureau Veritas
Classification	: I HULL MACH, Escort Tug; Fire Fighting Ship 1; - Water Spraying, Unrestricted Navigation, AUT-UMS, IWS Salvage Tug (optional) Oil Rec. Ship (F.P.>60°C) (optional)
Main Engine	: 2 x 2450 kW
Propulsion	: 2 x 2800 mm dia. CP Azimuth Thrusters
Diesel Generators	: 2 x 143 kW or 150 kW Ship Service DG Sets
Fire Fighting System	: Fi-Fi 1, 2400 m ³ /hr, Waterspray
Sewage Treatment Unit	
Bilge Water Separator	
Fuel Oil Separator	
Air Compressor	: 2 x 32 m ³ /hr, 30 bar with 2 x 250 lt 30 bar Air Bottles
Search Light	: 2 x 2000 Watt Incandescent
Navigation /Communication	: GMDSS Area A3
Deck Machinery	: - Single Split Drum Escort Towing Winch, Drum capacity; 2 x 200 m x 54 mm dia UHMWPE rope Drum Pull = 70 T (1st layer), Drum Brake Holding = 200 T (static) - Double Drum Aft Towing Winch, Drum capacities of 800 m + 400 m x 52 mm dia steel wire Drum Pull = 45 T (1st layer), Drum Brake Holding = 150 T (static) - Towing Hook of SWL 70 tons, quick release disc type, - Towing Pins ; hydraulic type - Stern Roller – SWL 130 tonnes
Deck Crane	: Knuckle Deck Crane, 1150 kg at 12.4 m.
Paint System	: 5 years system



OUTBOARD PROFILE



MAIN DECK PLAN



HOLD PLAN