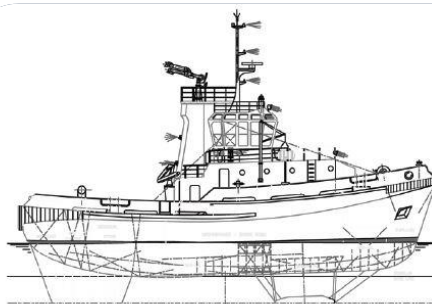




ICE CLASS



CLASSIFICATION

Classification	Lloyd's Register of Shipping ✕ 100 A1 Tug ✕ LMC, UMS, Fire fighting Ship 1
Imo number	9120176

FEATURES

Air-conditioned accommodation for 8 persons
Bunker capacity: potable water 30m ² , fuel oil 120m ² foam 30m ²
Capacity fire-fighting monitors 2 x 1200 m ³ /hr

DECK EQUIPMENT

Towing hook	Ferri TN 50, 50 ton SWL
Aft winch	Hydraulic Double Drum – 90T, brake load Line pull 16,5 T.@ 10,6 m/min. on 1 st layer

MAIN DATA

Gross Tonnage	398
Length Overall	30.00 m
Beam Overall	11.00 m
Max. draught	4.50 m
Main engines	2 x Deutz SBV8M628
Total power	2,100 kW
Propulsion	2 x Voith-Schneider
Bollard pull (ahead)	45 t
Speed ahead (max.)	13 kn
Speed ahead (economic)	11 kn

NAVIGATION AND COMMUNICATION EQUIPMENT

Magnetic compass	Geomar Gobierno
Echo Sounder	Furuno FCV-528L
VHF	Furuno RT2048 / RM2042
Radar	Sperry Bridgemaster
GPS	Furuno GP-37