

M/TUG DIAMOND N (ex-BOGAZICI 5)



Principal Characteristics



Type of vessel:Tug
Classification:Bureau Veritas
Notations:I +HULL+MACH; Salvage tug; Fifi-1; -water spraying; Unrestricted navigation; +AUT - UMS
Owner:Henford Logistics Limited / Hong Kong
Designer:Cintranaval-Defcar, Spain
Builder:Bogazici Denizcilik A.S., Turkey
Construction material:Steel
Length overall:32,50 meters
Length bp:27,60 meters
Moulded breadth:11,70 meters
Depth:5,60 meters
Design draft:4,30 meters
Tonnage:460 GRT
Main engines:2xCaterpillar 31516 B , each 2100kW at 1600rpm
Propulsion:2xSchottel SRP 1515 CP
Speed:13 knots
Bollard pull:67,3 tonnes ahead
Auxiliaries:2 x Caterpillar C9 150 kW each
Combined Anchor and Escort winch (fore deck) :MacGregor Plimsoll HAETW/GDG-22-80/200 Brake holding load 200 T 1st layer
Towing winch (aft deck):MacGregor Plimsoll HTW/DD-65-130 Brake holding load 130 T 1st layer
Reel winder:MacGregor Plimsoll ESW/SD-03 400m drum capacity
Towing hook:Data, type DTH 70-130 , 70 tonnes SWL
Stern roller:SWL 130 T
Crane:Palfinger PK 18500 (M) C
Fire Fighting:Fire Fighting Systems / FIFI-1
Fi-fi monitors:FFS, 2x1200/300 Water/Foam monitors
Foam capacity:25 m³
Fuel capacity:245 m³
Freshwater capacity:53 m³
Navigation/communication:Unrestricted navigation area A3
Crew (sea/port):10 (6/3)