

M/TUG METRO TUG 12 (ex-BOGAZICI 12)



Principal Characteristics



Type of vessel: Tug
Classification: Bureau Veritas
Notations: I +HULL+MACH; Escort Tug; FiFi-1; Water spraying; Unrestricted Navigation; +AUT - UMS
Owner: Panamanian
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: 463 GRT
Main engines: 2xCaterpillar 3516 C , each 2100kW at 1600rpm
Propulsion: 2xSchottel SRP 1515 CP
Speed: 13 knots
Bollard pull: 70,15 tonnes ahead
Auxiliaries: 2 x Caterpillar C9 150 kW each
Hydraulic Fore Towing Winch and Combined Anchor Windlass: Safe Winch Kraaijeveld, Brake holding load 200 T 1st layer
Capstan: Gurdesan 8 ton SWL, electric driven
Towing hook: Data, type DTH 65-130 , 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: 25,5 m³
Fuel capacity: 253,5 m³
Freshwater capacity: 53,5 m³
Navigation/communication: Unrestricted navigation area A3
Crew (sea/port): 10 (6/3)