

# M/TUG PARAGGI (ex-BOGAZICI 25)



## Principal Characteristics



Type of vessel : Tug  
Classification : Bureau Veritas  
Notations : I + HULL + MACH; ESCORT TUG; SALVAGE TUG\*; FIRE FIGHTING SHIP 1; WATER SPRAYING, UNRESTRICTED NAVIGATION, OIL RECOVERY SHIP (F.P. >60C) \*\*; +AUT-UMS; AUT-PORT; CLEANSHIP; IWS  
Owner : Italian  
Designer : CintranaVal Ship Design  
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  
Speed : 13 knots  
Bollard pull : 70, tonnes ahead  
Main engines : 2 x Caterpillar 3516 C , each 2100kW at 1600rpm  
Propulsion : 2 x Schottel SRP 1515 CP  
Bow Thruster : Tunnel type FP, YMV 160  
Auxiliaries : 2 x Caterpillar C7.1 , 150 kW each  
Hydraulic Fore Towing Winch and Combined Anchor Windlass : Kraaijeveld Safe Winch, Single split drum, 2 x 200 m x 54 mm UHMWPE rope, Nominal pull (1st layer) 70 T, Brake holding load 200 T  
Hydraulic Aft Towing winch : Kraaijeveld, Double drum, Nominal pull (1st layer) 45 T, 800 + 400 m x 52 mm steel wire, Brake holding load 150 Ton  
Reel winder : 800 m drum capacity  
Towing hook : Data, 70 tonnes SWL  
Towing pin : Hydraulic type  
Stern roller : SWL 130 T  
Crane : Palfinger PK 18500 (M)  
Fire Fighting : FFS / FIFI-1  
Fi-fi monitors : FFS, 2x1200 Water/Foam monitors  
Foam capacity : 22,3 m<sup>3</sup>  
Fuel capacity : 239 m<sup>3</sup>  
Freshwater capacity : 25,8 m<sup>3</sup>  
Navigation/communication : Unrestricted navigation GMDSS Area A3  
Crew (sea/port) : 10 (6/3)