

# M/TUG GLADIATOR (ex-BOGAZICI 11)



## Principal Characteristics



Type of vessel: Tug

Classification: Bureau Veritas

Notations: I +HULL+ MACH; Escort Tug; Salvage tug; Fifi-1; water spraying; Oil recovery ship;

Unrestricted navigation; +AUT - UMS; AUT-PORT; Cleanship

Owner: Italian

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

Hydraulic Aft Towing winch: Kraaijeveld, Brake holding load 150 Ton 1st layer

Reel winder: Derya Makina, 800 m drum capacity

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: 22,3 m<sup>3</sup>

Fuel capacity: 239,4 m<sup>3</sup>

Recovered oil capacity: 83m<sup>3</sup>

Freshwater capacity: 25,8 m<sup>3</sup>

Navigation/communication: Unrestricted navigation area A3

Crew (sea/port): 10 (6/3)