T. DAMLA 9
TUG BOAT



PRINCIPAL DIMENSIONS

Length Overall	:	25.40 m
Beam	:	11.80 m
Draught	:	5.20 m
Depth	:	4.60 m
Speed	:	12 knots

MAIN ENGINE

Model	:	MTU 16V4000M93L, 2240 kW 2 x High Speed Marine Diesel Engine

PROPULSION SYSTEM

Model	:	Rolls Royce US 255 CP
Type	:	2 x Z-Drive Propulsion Unit

Fi-Fi CAPACITY

Brand	:	Marsis
Pump	:	SNT - 250/550 - 2 x 1450 m³/h at 135 mlc and 1800 rpm

CLASS

ABS ✠ A1 Tug, Towing Service, Fi-Fi 1, ✠ AMS

AUXILIARY EQUIPMENT

Forward Towing System	:	DATA DFW 45x180 HZ Hydraulic Fore Towing Winch Towing System Load Rating: 75 t
Aft Towing System	:	DATA DTW 45x180 HZ Hydraulic Aft Towing Winch Towing System Load Rating: 75 t
Tow Pins	:	DATA DTP 12 SH 2 x Hydraulic Towing Pin Safe Working Load 75 t
Tow Hooks	:	DATA DTH 70-130P Pneumatic Controlled Towing Hook 1 x Forward, 1 x Aft Safe Working Load 75
Deck Crane	:	TOIMIL T-28500M/1
Type	:	Nuckle Boom Safe Working Load 5 t at 5 m