



GENERAL

Register #:	DECO TUG
Delivery Date:	On Construction
Basic Functions:	Tug Boat
Classification:	
Flag:	Turkish

DIMENSIONS

Length OA:	23,90 m
Beam OA:	9,00 m
Draught (Approx):	3,20 m

TANK CAPACITIES

Diesel Oil:	----- m ³
Fresh Water:	----- m ³
Sewage:	----- m ³
Dirty Oil:	----- m ³

PERFORMANCES

Bollard Pull:	Design 42,0 ton
Speed:	Design max 12 knots

PROPULSION SYSTEM

Main Engines:	2 x MITSUBISHI MARINE S12R-T2MPTK 1650 BHP
Total Power:	3300 BHP
Gear Boxes:	REINTJES WAF/LAF 665 – 1973 5/1
Propulsion:	2 x fixed pitch propellers kaplan Type Ø 1800 mm
Bow Truster:	90 kVA ERC Ø 600 mm propeller

AUXILIARY EQUIPMENTS

Generator Set:	2 x BAUDOIN 125 kVA 2 x WEICHAI/CFFJ30J-W5 30 kVA
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DECK LAY-OUT

Towing Winch:	350 m Drum Cap. 50 T 10 m/ min
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ACCOMMODATION

Sanitary Facility and comfortable heated and air-conditioned wheelhouse
10 Person Capacity for 2 x master cabin and 4 x 2 person cabin

NAUTICAL AND COMMUNICATION EQUIPMENT

Radar System:	2 x Samyung
Compass:	Samyung
Echosounder/ GPS:	Samyung 2x Echosounder / 1x GPS
Intercom:	Samyung
VHF:	2x Samyung

