T. SERVİS 1
SERVICE BOAT



PRINCIPAL DIMENSIONS

Length Overall	:	14.90 m
Beam	:	4.80 m
Draught	:	2.33 m
Depth	:	2.31 m
Speed	:	16 knots
GRT – NT	:	39 GRT

MAIN ENGINE / PROPULSION SYSTEM

Manufacturer	:	VOLVO Penta, D16 MH
Design	:	Four (4) Stroke, 6 Cylinder High Speed Marine, Diesel
Output	:	2 x 551 kW @1900 rpm FPP
Consumption	:	4,9 t/day
Vessel Speed	:	16 kts at 85%MCR
Reduction Gear	:	Twindisc
Manufacturer	:	Model MG5145A, Ratio 2.5:1
Shaft RPM	:	2 x 760

Diesel Generator

Manufacturer	:	Kohler, Model 28EFOZD
Output	:	1 x 28 kW/50Hz/380V

AUXILIARY EQUIPMENT

Steering System	:	DATA Hydraulic Steering Gear DS, 2 x 290S
Deck Crane	:	TOMIL, Model 055 /2S max. Momentum 5/2 tn.m
Fuel Transfer Pump	:	DESMI Service Pump 90 m³/hr DESMI Priming Pump B114N
Fi-Fi System	:	Axis MX 1230
General Alarm System	:	Deckma GAS-3000
A/C System	:	Cruise Air DX Rmt & Self Contained

TANK CAPACITY

Fuel Oil	:	2200 lt
Fresh Water	:	300 – 500 lt
Lubricating Oil	:	150 lt
Black Water	:	250 – 300 lt

CLASS

TURK LOYDU +1A5 L2 SERVICE BOAAT AUT- 4H