



## M/TUG OCEAN ERGUN

Year	1972
Flag	Turkish
Builder	Elling Engineering Co. LTD. - HONG KONG
Class Society	Turkish Loyd
Turkish Loyd Notation	[+ ] 1A5 TUG [+ ] M
IMO Number	7222102

## M/Tug Ocean Ergun Technical Data

### GENERAL INFORMATION

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Navigational Area	A1-A2-A3
IMO Number	7222102

### MAIN PARTICULARS

Length O.A.	40.00 mt
DWT.	377 t
Length BPP.	36,98 mt
Breadth Moulded	10,36 mt
Depth Moulded	4,98 mt
Gross Tonnage	482 t
Net Tonnage	145 t
Maximum Draft	5,0 mt

### CARGO CAPACITIES

Working Clear Deck Space	88 m <sup>2</sup>
Working Clear Deck - length x breadth	11 mt x 8,0 mt
Diesel Oil	241,05 t
Lub. Oil	14,85 t
Fresh Water	72,87 t

### MACHINERY/PROPULSION

Bollar-pull Maximum	42 t
Bollar-pull Continuous	40 t
Main Engines	2x Lister Blackstone Mirless 1700 bhp - 750 rpm - 1286 kw
Total power(BHP)	3400 bhp
Rudders	Two off balanced (spade) rudders type Two off Kawasaki electric hydraulic steering gears
Diesel Generator	3x Cat 160 bhp 90 kw at 1800 rpm - 60 hz
Emergency Generator	1x AKSA 130 bhp 65 kw at 1800 rpm - 60 hz
Harbour Generator	1x AKSA 130 bhp 65 kw at 1800 rpm - 60 hz

### DECK EQUIPMENT

Towing Winch Type	SKAGIT dtw-150 Double Drum
Two drums waterfall with socket compartment	Winch - Pull Rating 100 t Winch - Brake Rating 150 t
Towing drumwire rope core dia:	4800mm DSR lenght 600 mt + 600 mt (double drum) Static brake 1585 kn - 161,62 ton
Capstan	1x 5 T pull at 0-16 mt/min
Stern Roller	1x 1.000mm, 1.500mm dia, 100 t swl
Towing Pins	(1 set) x 100 T swl

### SPEED

Max Speed	11 kts
Economical Speed	9 kts

### ACCOMODATION

Captain and Officer;	6x bed cabin (and 2 cabin with toilet) 1x Officer mess room 1x toilet
Crew;	6x two-beds cabin 1x mess room 1x toilet 1x Hospital 3x Stores (spare equipment) 2x Cold stores 1x Dry store

### ANTI-POLLUTION EQUIPMENT

Anti-Pollution	Dispersant 4,30cbm 2x Oil Spill Kit
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### RESCUE EQUIPMENT

Rescue Boat	1x Jokat Boat - 25 HP
Inflatable Life Rafts	1x 16 Persons in Total
Life Jackets	18x Adult

### NAVIGATIONAL AND COMMUNICATION EQUIPMENT

Gyro Compass	1x Sperry MK 37
Radar	1x JRC NWZ 164 1x JRC JMA 2344 1x GEM LD 1810/6/C
AIS	JRC JHS 182
GPS	2x GPS Furuno GP 31 1x GPS Furuno GP 1650W
VHF	1x SAILOR RT 2048 1x SAILOR RT 5022 1x SAILOR RT 4822
Echo Sounder	1x Furuno LS-6000
SSAS	1x ACR THUNDERBIRD RBL-33S
EMRG. Hand Vhf	2x Sailor sp 3520
Inmarsat C. (LRIT)	TT-3000 E mini-c
MF/HF SSB	HC-4500
Navtex	NX-500
Auto-Pilot	1x Simrad AP-50
Sart	1x Tron TR 20