FAIRPLAY TOWAGE GROUP

#STRONGCONNECTION

Bugsier 9

AZIMUTH STERN DRIVE (ASD) TUG

MAIN DATA	
Type:	Escort, Harbour, Stand By, Salvage
Built:	2009 / Sanmar A.S.
Manager:	Bugsier-, Reederei- & Bergungs GmbH & Co. KG
Owner:	Fairplay Towage Group
Class:	DNV 100 A5 Active Escort Tug DNV + MC AUT FF1
Register & Flag:	Hamburg / Germany
DIMENSIONS	
Length over all:	32,00 m
Breadth over all:	12,00 m
Draft (min/max):	5,80 m / 6,10 m
Airdraft (min):	18,80 m (14,80 - folded mast)
GT / NT:	485 / 146
PROPULSION SYSTEM	
Type:	Aquamster US 255/3800 CP
Main Engines:	2 x Wärtsila 8L26 B2
Total Power:	4.800 kW / 6436 bhp
Bow Thruster:	1 x Mjosundet 186 kW / 250 bhp
Stern Thruster:	–
PERFORMANCES	
Bollard Pull:	max. 91,7 t ahd. / 95,1 t ast.
Speed:	max. 13,0 kn / eco. 9,0 kn
Cruising Range:	14 days
Trade Area:	A1 + A2
Consumption:	7,5 m³ / d - ECO-Speed
TANK CAPACITIES	
MGO:	165 m³
Pot. Water:	35 m³ + 2m³ / d prod.
Lub. Oil:	2,00 m³
Sludge:	1,1 m³
Bilge Water:	17,7 m³
Sewage:	Sewage Plant

AUXILIARY SYSTEMS	
Auxiliary Engines:	2 x MAN D 2866 120 kW 1 x Perkins Sabre 4GM 39,5 kW
DECK LAYOUT	
Bow Winch:	Rolls Royce TW 2000/500
Pull:	50t @ 1st layer
Holding Force:	200t @ 1st layer
Drum 1:	360 m / 52mm / steel
Drum 2:	–
Aft Winch:	Rolls Royce TW 2500/400
Pull:	40t @ 1st layer
Holding Force:	250t @ 1st layer
Drum 1:	950 m / 52 mm / steel
Drum 2:	180 m / 52 mm / steel
Spare Wire:	720 m / 52 mm / steel
Tugger Winch:	1 x 10t pull
Stern Roller:	3,10 m x 1,00 m / SWL 131t
Karmforks:	1 x < 102 mm / SWL 300t
Tow Pins:	2 x SWL 160t
Smit Bracket	SWL 150t
Crane:	Palfinger PK 15500 SWL 0,9 to @ 12,20 m
Deck Space:	40 m²
Extensive equipment of shackles, wires, ropes, bridles, chains for deep sea and harbour towage.	
SPECIALS	
1 diesel driven salvage pump,	
1 electrical dive pump	
ACCOMODATION	
Cabins:	2 x officer double berth cabin 3 x crew double berth cabin 1 x galley 1 x messroom 1 x laundry 1 x provision store
Total berths:	10

NAV & RADIO EQUIPMENT	
ECDIS:	1x Furono MU-201 CE
Radar:	2x Furono MU-201 CR X/S-Bd.
Gyro / THD:	Furuno SC-50
GPS:	Furuno GP 150
AIS:	Furuno FA 150
NAVTEX:	Furuno NX 700A
Echo Sounder:	Furuno FE 700
Autopilot:	Havant Navitron
Speedlog:	Furuno Ds 80
Handheld VHF:	2 x Jotron TR20
FIFI & SAFETY	
Class:	Class 1 (1.200 m³/h)
Foam Capacity:	2,2 m³
Breathing App.:	2 Sets with complete outfit
Rescue Boat:	DSB 420 IRB
Rescue System:	–
COMMUNICATION	
Call Sign:	DDTM2
IMO No.:	937 62 18
MMSI No.:	218 257 000
GSM:	0049 (0)160 97 89 37 00
GSM Fax:	–
SAT FBB:	–
Mail Port:	bugiser6@bugiser.de
Mail Sea:	–
SAT C (1):	421825710
SAT C (2)	–
Irridium:	–
Additional:	–

MANAGEMENT SYSTEM CERTIFICATION DNV·GL ISO 9001 ISO 14001

Particulars of this unit and inventory believed correct at time of printing but subject to change. Printed November 2022 replacing all previously printed particulars