FAIRPLAY TOWAGE GROUP
#STRONGCONNECTION

FAIRPLAY-57

VOITH SCHNEIDER TRACTOR TUG

MAIN DATA	
Type:	Harbour Tug
Built:	1992 / Peene-Werft / Wolgast
Manager:	Bugsier-, Reederei- &
	Bergungs GmbH & Co. KG
Owner:	Fairplay Towage Group
Class:	DNV + 100 A5 M E1 TUG
	DNV + MC E1 AUT
Register & Flag:	Hamburg / Germany
DIMENSIONS	
Length over all:	28,31 m
Breadth over all:	9,00 m
Draft (min/max):	4,20 m / 4,80 m
Airdraft (min):	15,00 m
GT / NT:	240 / 72
PROPULSION SYSTEM	
Type:	Voith Schneider
Main Engines:	2 x Deutz SBV 6M 628
Total Power:	3.050 HP (2 x 1.125 kW)
Bow Thruster:	–
Stern Thruster:	–
PERFORMANCES	
Bollard Pull:	max. 31 to
Speed:	max. 12 kn / eco. 8 kn
Cruising Range:	12 hours (3 crew)
Trade Area:	A1
Consumption:	3,1 m³ / d - ECO-Speed
TANK CAPACITIES	
MGO:	120,80 m³
Pot. Water:	15,70 m³
Lub. Oil:	2,70 m³
Sludge:	2,60 m³ (3,7m³ Waste Oil)
Bilge Water:	–
Sewage:	Sewage Plant

AUXILIARY SYSTEMS	
Auxiliary Engines:	2 x Deutz (88 kW)
	–
DECK LAYOUT	
Bow Winch:	Brattvaag Anchor Winch
	–
Pull:	–
Holding Force:	–
Drum 1:	–
Drum 2:	–
Aft Winch:	Brattvaag SLM 6300
	Towing Winch
Pull:	30 to
Holding Force:	70 to
Drum 1:	80 m / 36 mm / Steel
Drum 2:	–
Spare Wire:	80 m / 36 mm / Steel
Tugger Winch:	–
Stern Roller:	–
Karmforks:	–
Tow Pins:	–
Smit Bracket	–
Crane:	–
	–
Deck Space:	–
Extensive equipment of shackles, wires and ropes for harbour towage.	
SPECIALS	
ACCOMODATION	
Cabins:	2 x Officer single berth cabin
	1 x Crew single berth cabin
	1 x Office cabin
Total berths:	4

NAV & RADIO EQUIPMENT	
ECDIS:	–
Radar:	Furuno FAR 2117
Gyro / THD:	Anschütz STD 14
GPS:	Furuno GP 150
AIS:	Furuno FA 150
NAVTEX:	Furuno NX-700
Echo Sounder:	Furuno FE-700
Autopilot:	Anschütz Nautopilot D
Speedlog:	–
Handheld VHF:	1 x ICOM
FIFI & SAFETY	
Class:	–
Foam Capacity:	–
Breathing App.:	–
Rescue Boat:	DSB 380 + 15HP
Rescue System:	–
COMMUNICATION	
Call Sign:	DGBG
IMO No.:	90 36 24 6
MMSI No.:	211 247 120
GSM:	0049 160 530 10 12
GSM Fax:	–
SAT FBB:	–
Mail Port:	–
Mail Sea:	bugsier18@bugsier.de
SAT C (1):	–
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