



FAIRPLAY 94

AZIMUTH STERN DRIVE TUG

MAIN DATA		AUXILIARY SYSTEMS		NAV & RADIO EQUIPMENT	
Type:	Harbour Tug	Auxiliary Engines:	2 x CAT C4.4D (75 kW)	ECDIS:	1 x TRANSAS 4000
	ASD 2411		-	Radar:	2 x Furuno FAR 2117
Built:	2016 / Damen SY Gorinchem		-	Gyro / THD:	Furuno SC 50
Manager:	Bugsier-, Reederei- & Bergungs GmbH & Co. KG	DECK LAYOUT		GPS:	Furuno GP 170
Owner:	Fairplay Towage	Bow Winch:	Damen ATW 211-H 19K2	AIS:	Furuno FA 150
Class:	DNV +100 A5 Tug	Pull:	330 kN	NAVTEX:	Furuno NX 700
	DNV +MC AUT	Holding Force:	1500 kN	Echo Sounder:	Furuno FE 8010
Register & Flag:	Hamburg / Germany	Drum 1:	150m / 76 mm / T-Power	Autopilot:	SINRAD AP 70
DIMENSIONS		Drum 2:	150m / 52 mm Dyneema	Speedlog:	Furuno DS 80
Length over all:	24,47 m	Aft Winch:	-	Handheld VHF:	2 x ICOM IC M 37
Breadth over all:	11,33 m		-	FIFI & SAFETY	
Draft (min/max):	5,50 m	Pull:	-	Class:	NOVEC System
Airdraft (min):	14,30 m	Holding Force:	-	Foam Capacity:	-
GT / NT:	270 / 80	Drum 1:	-	Breathing App.:	2 Sets with complete outfit
PROPULSION SYSTEM		Drum 2:	-	Rescue Boat:	-
Type:	ASD Rolls Royce US 255 FP	Spare Wire:	-	Rescue System:	JASON CRADLE
Main Engines:	2 x CAT 3516C	Tugger Winch:	-	COMMUNICATION	
Total Power:	4.200 kW (2 x 2100 kW)	Stern Roller:	-	Call Sign:	DCPL2
Bow Thruster:	-	Karmforks:	-	IMO No.:	9763253
Stern Thruster:	-	Tow Pins:	-	MMSI No.:	211710650
PERFORMANCES		Smit Bracket	-	GSM:	+49 170 92 31 68 1
Bollard Pull:	72 t max.	Crane:	-	GSM Fax:	-
Speed:	max 12 kn / eco 8,5 kn		-	SAT FBB:	-
Cruising Range:	Coastal waters / harbour	Deck Space:	~ 50 M ²	Mail Port:	-
Trade Area:	A1			Mail Sea:	bugsier22@bugsier.de
Consumption:	4,5 m ³ day / eco	Extensive equipment of shackles, wires, ropes and bridles for harbour towage.		SAT C (1):	-
TANK CAPACITIES		SPECIALS		SAT C (2):	-
MGO:	68,2 m ³			Iridium:	-
Pot. Water:	8,9 m ³	ACCOMODATION		Additional:	-
Lub. Oil:	4,8 m ³	Cabins:	2 x Officer single berth cabin		
Sludge:	2,9 m ³		1 x Crew double berth cabin		
Bilge Water:	6,3 m ³	Total berths:	4		
Sewage:	3,1 m ³ (+Sewage Plant)				



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