



BUGSIER 1

AQUAMASTER-TRACTOR-TUG



MAIN DATA		DECK LAYOUT		NAV & RADIO EQUIPMENT	
Type:	Harbour Tug	Bow Winch:	-	ECDIS:	ChartWorld eGlobe
Built:	2005 / K. Damen Europe B.V.	Pull:	-	Radar:	Furuno FAR 2117
Manager:	Bugsier-, Reederei- & Bergungs GmbH & Co. KG	Holding Force:	-	Gyro / THD:	Furuno SC-50 THD
Owner:	Fairplay Towage	Drum 1:	-	GPS:	Furuno GP-170
Class:	DNV +100 A5 M E1 Tug DNV +MC E1 AUT	Drum 2:	-	AIS:	Furuno FA-1702
Register & Flag:	Hamburg / Germany	Aft Winch:	Rauma Brattvaag TW1700/220H	NAVTEX:	Furuno NX-500
DIMENSIONS		Pull:	22 to	Echo Sounder:	Furuno FE 700
Length over all:	30,68m	Holding Force:	170 to	Autopilot:	SIMRAD AP-70
Breadth over all:	11,76m	Drum 1:	150 m / 52 mm / Steel	Speedlog:	Furuno DS 80
Draft (min/max):	6,40 m / 6,65 m	Drum 2:	150 m / 52 mm / Steel	Handheld VHF:	2 x ICOM
Airdraft (min):	17,50 m	Spare Wire:	150 m / 52mm / Steel (Drum 2)	FIFI & SAFETY	
GT / NT:	374 / 112	Tugger Winch:	-	Class:	-
PROPULSION SYSTEM		Stern Roller:	-	Foam Capacity:	-
Type:	Aquamaster US305 Twin-Screw	Karmforks:	-	Breathing App.:	-
Main Engines:	2 x Deutz SBV 9 M 628	Tow Pins:	-	Rescue Boat:	ZODIAC 420 + Yamaha 25 HP
Total Power:	4100 kW (2 x 2050 kW)	Smit Bracket:	-	Rescue System:	MOJE
Bow Thruster:	-	Crane:	-	COMMUNICATION	
Stern Thruster:	-	Deck Space:	-	Call Sign:	DCLJ2
PERFORMANCES		Extensive equipment of shackles, wires, ropes, bridles, chains for harbour towage.		IMO No.:	9320908
Bollard Pull:	63 to	SPECIALS		MMSI No.:	211138300
Speed:	max. 11,5 kn / eco. 8,5 kn			GSM:	0160-96355700
Cruising Range:	14 days	ACCOMODATION		GSM Fax:	-
Trade Area:	A1	Cabins:	2 x Officer single berth cabin 2 x Crew double berth cabin	SAT FBB:	-
Consumption:	7 m ³ / d - ECO-Speed	Total berths:	6	Mail Port:	bugsier1@bugsier.de
TANK CAPACITIES				Mail Sea:	-
MGO:	175 m ³			SAT C (1):	-
Pot. Water:	25,30 m ³			SAT C (2):	-
Lub. Oil:	2,94 m ³			Iridium:	-
Sludge:	2,784 m ³			Additional:	-
Bilge Water:	2,784 m ³				
Sewage:	Sewage Plant				
AUXILIARY SYSTEMS					
Auxiliary Engines:	Deutz BF 6M 1015M (195kW) Deutz BF 6M 1015M (195kW) Hatz 4L41C (30kW)				

Particulars of this unit and inventory believed correct at time of printing but subject to change.
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