



BUGSIER 12

Schottel ASD Tug

MAIN DATA		DECK LAYOUT		NAV. AND RADIO EQUIPMENT		
Built :	07/2017	Bow Winch :	Kraaijeveld SafeWinch SW-80-H-TR/TR/22D/22D	ECDIS :	2 x Transas 4000	
Owner :	Bugsier-, Reederei- & Bergungs- GmbH & Co. KG	Pull :	70 t @ 10 m/min 1st Layer 8,5 t @ 50 m/min 1st Layer	Radar :	2x Furuno FAR 2107	
Class :	DNVGL +100 A5 Tug IW DNVGL +MC AUT FF(1)	Holding Force :	200 t @ 1st Layer	GPS :	Furuno GP-170	
Trade Area :	GMDSS A 3	Drum 1 :	200 m x 52 mm Dyneema	Speedlog :	Furuno DS-80	
DIMENSIONS		Drum 2 :	230 m x 52 mm Steel Wire	AIS :	Furuno FA-150	
L.o.a. :	32,00 m	Smit Bracket :	150 t, mounted on focsle	NAVTEX :	Furuno NX-700	
B.o.a. :	12,50 m	Deckarea :	60 m ² , 3 TEU	Weather - Fx :	Furuno FAX-410	
Draft (max) :	6,00m @ 262m ³ MGO	Aft Winch :	Kraaijeveld KA-30-H-TR/TR	Echo Sounder :	Furuno FE-700	
Airdraft :	18,34m or 13,00m with folded mast	Pull :	70 t @ 12 m/min 1st Layer 15 t @ 45 m/min 1st Layer	Rem. Displays :	Furuno RD-50/ RD-33	
GT :	491	Holding Force :	200 t @ 1st Layer	Autopilot :	Navitron	
PROPULSION SYSTEM		Drum 1 :	850 m x 52 mm Steel Wire	Gyro :	Sperry Marine	
Type :	Azimuth Stern Drive	Drum 2 :	110 m x 52 mm Steel Wire	Handheld VHF :	3 x ICOM IC-M35	
M/E :	2 x ABC 12 DZC 1000-168-A	Tugger Winch :	17 t Pull / 25 t Hold	Searchlights :	2 x 2.000 W	
Total Power :	5.000 kW / 6.700 BHP	Reel Winder :	850 m x 52 mm Steel Wire	FIFI & SAFETY		
Propulsion :	2 x Schottel SRP 4.000 CP	Stern Roller :	5x1m; 130 t	Class :	Class 1 (1200m ³ /h)	
Bow Thruster :	1 x Schottel STT 170 FP 250 kW	Karmfork :	300t /< 102mm wires	Foam-Capacity :	15 m ³ external Connections	
PERFORMANCES		Pins :	160t	Breathing App. :	4 Sets with compl. Outfit	
Speed :	max. 14 kn	Quarterpins :	160t	Rescue Boat :	1 pcs.; rigid hull; 25HP	
BP :	86 t	Crane :	Palfinger PK18500	COMMUNICATION		
BP max :	88,6 t	Deck Space :	7,5 x 8 m/ 3 TEU	C/S :	DJNZ2	
TANK CAPACITIES		TOWING AND SALVAGE EQUIPMENT		IMO :	9808247	
Gas Oil :	262,67 m ³	Extensive supply of shackles, pennants, ropes, chains, bridles and spare wires for salvage, deep-sea-, coastal- and harbour towage.		MMSI :	218 860 000	
Pot. Water :	32 m ³	Salvage Pumps :	1 Diesel-driven salvage Pump 50 m ³ 1 Electrical dive pump 50 m ³	GSM :	+49 170 223 1357	
Lub. Oil :	6,0 m ³	ACCOMODATION		SAT FBB :	+870 773 902 379	
Sludge :	4,8 m ³	Cabins :	2 x 1 Man 4 x 2 Men 1 x Galley 1 x Messroom 1 x Wet gear locker 1 x Laundry 2x Provision stores (1xdry/1xfreeze) 7 x WC	Mail (Port) :	bugsier12@bugsier.de	
Bilge Water :	4,9 m ³		Total Berths :	10	Mail (Sea) :	bugsier12@skyfile.com
Sewage :	7,0 m ³					
AUXILARY SYSTEM						
A/E :	2x Volvo Penta 225kWe 1x Volvo Penta 70kWe					
Total El. Cap. :	520 kWe supply to shore possible					

Particulars of this unit and inventory believed correct at time of printing but subject to change.
Printed February 2019 replacing all previously printed particulars

