



# ETV Baltic

## TWIN-SCREW-TUG



MAIN DATA		DECK LAYOUT		NAV & RADIO EQUIPMENT	
Type:	Emergency Towing Vessel FiFi 1, Stand-by, Salvage	Bow Winch:	-	ECDIS:	1 x E Globe G 2 0575/20
Built:	2010 / A. Armon, Vigo, Spain	Pull:	-	Radar:	Furuno FAR 2827 + FAR 2837S
Manager:	FAIRPLAY Schleppdampfschiffs- Reederei R. Borchard GmbH	Holding Force:	-	Gyro / THD:	2 x Sperry Navigat X MK1
Owner:	Fairplay Towage GmbH	Drum 1:	-	GPS:	2 x Furuno GP 150
Class:	DNV 100 A5 E2 IW Tug Suitable for ops. in oil covered MC E2 AUT	Drum 2:	-	AIS:	Furuno FA-150
Register & Flag:	Hamburg / Germany	Aft Winch:	2 x Iberisca MR- H/300/500-70 Type	NAVTEX:	Furuno NX-700
<b>DIMENSIONS</b>		Pull:	127,2 t	Echo Sounder:	Furuno FE 700
Length over all:	61,36 m	Holding Force:	2557 KN	Autopilot:	Anschütz Pilotstar D
Breadth over all:	15,00 m	Drum 1:	500 m / 62 mm / Steel	Speedlog:	Furuno DS 80
Draft (min/max):	max 6,00 / min 4,50 m	Drum 2:	1000 m / 58 mm / Steel	Handheld VHF:	2 x ICOM, 3 x Sailor SP3520
Airdraft (min):	24,00m	Spare Wire:	-	Digitalfunk BOS:	Typ Motorola MTM800 FuG
GT / NT:	2068 / 620	<b>TUGGER WINCH</b>		<b>FIFI &amp; SAFETY</b>	
<b>PROPULSION SYSTEM</b>		Tugger Winch:	2 x Iberisca / 10 KN / 250/26	Class:	Class 1 (1.200 m³/h)
Type:	2 Screw CPP, 2 Becker Rudder	Stern Roller:	-	Foam Capacity:	23,796 m³
Main Engines:	2 x GE 16V 250 MDB3	Karmforks:	1 x Karmoy SWL 300t	Breathing App.:	4 Sets with complete outfit
Total Power:	2 x 5765 HP; 11530 HP	Tow Pins:	1x Karmoy Center Pin SWL300t	Rescue Boat:	Narwhal SV-420 Daylifer - Yamaha Outboard Engine 25HP / Hatecke FRB20-750, Bukh-Steyr Inboard Engine 164HP
Bow Thruster:	2 x STT 001 FP, 2 x 450 KW	Smit Bracket	SWL 120t	Rescue System:	2 x Jason Cradle
Stern Thruster:	2 x STT 001 FP, 2 x 450 KW	Crane:	Linetec Marine SWL 6to@16 m	<b>COMMUNICATION</b>	
<b>PERFORMANCES</b>		<b>DECK SPACE</b>		Call Sign:	DGWJ2
Bollard Pull:	max. Bollard Pull 127,2 t	Deck Space:	138 m²	IMO No.:	9556026
Speed:	max. 17,5 kn, eco. 12 kn	Extensive equipment of shackles, wires, ropes, bridles and chains.		MMSI No.:	218413000
Cruising Range:	approx. 20 days	<b>SPECIALS</b>		GSM:	0049 151 52 74 71 92
Trade Area:	A1 + A2 + A3	Helicopter Winch Area, Overpressure, Water Spray, Brauer Air Compressor, Grapnel		GSM Fax:	-
Consumption:	11,5 m³ / d - ECO-Speed	<b>ACCOMODATION</b>		SAT FBB:	00870 77 31 55 677
<b>TANK CAPACITIES</b>		Cabins:	1 x Capt single berth cabin 1 x Chief Eng. single berth cabin 2 x Officer single berth cabin 6 x Crew single berth cabin 2 x Crew double berth cabin 1 x Hospital single berth	Mail Port:	baltic@fairplay-towage.com
MGO:	569,205 m³	Total berths:	14	Mail Sea:	baltic@fairplay-towage.com
Pot. Water:	46,804 m³				
Lub. Oil:	11,286 m³				
Sludge:	10,823 m³				
Bilge Water:	27,760 m³				
Sewage:	31,205 m³				
<b>AUXILIARY SYSTEMS</b>					
Auxiliary Engines:	2 x MAN D2840 LE 301 443 kW 1 x MAN D2866 LXE20 177 kW 2 x Leroy Somer á 1200 kW				

Particulars of this unit and inventory believed correct at time of printing but subject to change.  
Printed June 2021 replacing all previously printed particulars