FAIRPLAY TOWAGE GROUP

#STRONGCONNECTION

ETV BALTIC

TWIN SCREW TUG

MAIN DATA	
Type:	Emergency Towing Vessel
Built:	2010 / A. Armon, Vigo, Spain
Manager:	FAIRPLAY Schleppdampschiffs-
	Reederei R. Borchard GmbH
Owner:	Fairplay Towage GmbH
Class:	Bureau Veritas 100 A5 E2 IW Tug
	Suitable for ops. in oil covered waters
	MC E2 AUT
Register & Flag:	Hamburg, German
DIMENSIONS	
Length over all:	61,36 m
Breadth over all:	15,00 m
Draft (min/max):	max 6,00 / min 4,50 m
Airdraft (min):	24,00m
GT / NT:	2068 / 620
PROPULSION SYSTEM	
Type:	2 Screw CPP, 2 Becker Rudder
Main Engines:	2 x GE 16V 250
Total Power:	2 x 5765 HP; 11530 HP
Bow Thruster:	2 x STT 001 FP, 2 x 450 KW
Stern Thruster:	2 x STT 001 FP, 2 x 450 KW
PERFORMANCES	
Bollard Pull:	max. Bollard Pull 127,2 t
Speed:	max. 17,5 kn, eco. 12 kn
Cruising Range:	approx. 20 days
Trade Area:	A1 + A2 + A3
Consumption:	11,5 m³ / d - ECO-Speed
TANK CAPACITIES	
MGO:	569,205 m³
Pot. Water:	46,804 m³
Lub. Oil:	11,286 m³
Sludge:	10,823 m³
Bilge Water:	27,760 m³
Sewage:	31,205 m³

AUXILIARY SYSTEMS	
Auxiliary Engines:	2 x MAN D2840 LE 301 443 kW
	1 x MAN D2866 LXE20 177 kW
	2 x Leroy Somer á 1200 kW
DECK LAYOUT	
Aft Winch:	2 X IBERCISA
	TYPE MR- H/300/500-70
Pull:	127,2 T
Holding Force:	2557 KN
Drum 1:	500 m / 62 mm / Steel
Drum 2:	1000 m / 58 mm / Steel
Spare Wire:	–
Tugger Winch:	2 X IBERCISA / 10 KN / 250/26
Stern Roller:	–
Karmforks:	1 x Karmoy SWL 300t
Tow Pins:	1x Karmoy Center Pin SWL300t
Smit Bracket	SWL 120T
Crane:	Linetec Marine SWL 6to@16 m
Deck Space:	138 m²
Extensive equipment of shackles, wires, ropes, bridles and chains.	
SPECIALS	
2 x Helicopter Winch Areas	
ACCOMODATION	
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
Total berths:	15
	Overpressure

NAV & RADIO EQUIPMENT	
ECDIS:	2 x Full ECDIS Ship
Radar:	Furuno FAR 2827 + FAR 2837S
Gyro / THD:	2 x Sperry Navigat X MK1
GPS:	2 x Furuno GP 150
AIS:	Furuno FA-150
NAVTEX:	Furuno NX-700
Echo Sounder:	Furuno FE 700
Autopilot:	Anschütz Pilotstar D
Speedlog:	Furuno DS 80
Handheld VHF:	Motorola Private Call = 8 ; 3x Sailor SP; ICOM 5x davon 2 Ex geschützt., 2 x Sailor FiFi Equipment
Digitalfunk BOS:	Motorola MTM800 FuG
FIFI & SAFETY	
Class:	Class 1 (1.200 m³/h)
Foam Capacity:	23,796 m³
Breathing App.:	4 Sets with complete outfit
Rescue Boat:	Narwhal SV-420 Dayfer , Yamaha Outboard Engine 25HP / Hatecke FRB20-750, Bukh-Steyr Inboard Engine 164HP
Rescue System:	2 x Jason Cradle
	Water Spray, Brauer Air Compressor
COMMUNICATION	
Call Sign:	DGWJ2
IMO No.:	9556026
MMSI No.:	218413000
GSM:	+49 151 52 74 71 92
Digitalfunk BOS:	Motorola MTM800 FuG
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Particulars of this unit and inventory believed correct at time of printing but subject to change. Printed February 2023 replacing all previously printed particulars