



# FAIRPLAY I

## AZIMUTH STERN DRIVE (ASD) TUG

MAIN DATA		AUXILIARY SYSTEMS		NAV & RADIO EQUIPMENT	
Type:	Harbour tug	Auxiliary Engines:	2 x Scania D 9.95 Variant M 03D 200 KVA / 1500 RPM / 60 HZ	ECDIS:	Transas 4000
Built:	2007 / Astilleros Armon S.A.	<b>DECK LAYOUT</b>		Radar:	Furuno, FAR-2117X
Manager:	Fairplay Schleppdampfschiffs- Reederei R. Borchard GmbH	Bow Winch:	1 x Brussele ASLH 160.50	Gyro / THD:	Sat. compass, model SC-50
Owner:	Fairplay Towage	Pull:	rating 45 ton	GPS:	Furuno GP 150
Class:	100 A5 E1 Tug MC E1 AUT	Holding Force:	183 ton	AIS:	Furuno FA-150
Register & Flag:	St. John's / Antigua & Baruda	Drum 1:	PS- T-Power / 150 mtr / 76 mm	NAVTEX:	Furuno NX 700
<b>DIMENSIONS</b>		Drum 2:	SB- Dyneema / 120 mtr / 72 mm	Echo Sounder:	Furuno FE 700
Length over all:	25,00 mtrs	Aft Winch:	-	Autopilot:	Navitron NT951G Autopilot
Breadth over all:	11,20 mtrs	Pull:	-	Speedlog:	Furuno Ds 80
Draft (min/max):	5,35 mtrs	Holding Force:	-	Handheld VHF:	2 x Jotron, Tron TR20
Airdraft (min):	17,5 mtrs	Drum 1:	-	<b>FIFI &amp; SAFETY</b>	
GT / NT:	308 / 92	Drum 2:	-	Class:	-
<b>PROPULSION SYSTEM</b>		Spare Wire:	-	Foam Capacity:	50 ltr
Type:	ASD	Tugger Winch:	-	Breathing App.:	2 Sets with complete outfit
Main Engines:	2 x ABC 8MDZC	Stern Roller:	-	Rescue Boat:	-
Total Power:	2 x 1850 kw	Karmforks:	-	Rescue System:	Markus Net
Bow Thruster:	-	Tow Pins:	-	<b>COMMUNICATION</b>	
Stern Thruster:	-	Smit Bracket:	-	Call Sign:	V2ES9
<b>PERFORMANCES</b>		Crane:	Palfinger PK10000M -	IMO No.:	9365128
Bollard Pull:	70 to	Deck Space:	APPROX. 64 M <sup>2</sup>	MMSI No.:	305542000
Speed:	12,2 kn	Extensive equipment of shackles, wires and ropes for harbour towage.		GSM:	0031626679997
Cruising Range:	approx. 9,5 days(economical)	<b>SPECIALS</b>		GSM Fax:	N/A
Trade Area:	A1			SAT FBB:	n/a
Consumption:	6 m <sup>3</sup> / d	<b>ACCOMODATION</b>		Mail Port:	fairplay-i@fairplay-towage.com
<b>TANK CAPACITIES</b>		Cabins:	3 x single bed cabins - -	Mail Sea:	-
MGO:	160,3 m3	Total berths:	3	SAT C (1):	-
Pot. Water:	30,8 m3			SAT C (2):	-
Lub. Oil:	12,5 m <sup>3</sup>			Iridium:	-
Sludge:	5,19 m <sup>3</sup>			Additional:	-
Bilge Water:	5,19 m3				
Sewage:	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