



## FAIRPLAY-21

### AZIMUTH STERN DRIVE (ASD) TUG

MAIN DATA		AUXILIARY SYSTEMS		NAV & RADIO EQUIPMENT	
Type:	Harbour	Auxiliary Engines:	1 x DEUTZ TBD616 V8 374 KW 2 X MAN D2866 E Å 115 KW	ECDIS:	-
Built:	1997 CNS S.A., Vigo	<b>DECK LAYOUT</b>		Radar:	JRC
Manager:	Fairplay Schleppdampfschiffs- Reederei R. Borchard GmbH	Bow Winch:	Ulstein Brattvaag BM 4185	Gyro / THD:	JRC
Owner:	Fairplay Towage	Pull:	-	GPS:	Furuno GP 150
Class:	DNV +100 A5 E1 Tug M DNV MCE1 AUT	Holding Force:	-	AIS:	Furuno FA 150
Register & Flag:	St. Johns / Antigua & Barbuda	Drum 1:	130 M STRONGLINE	NAVTEX:	ICS Electr.Ltd NAV 5
<b>DIMENSIONS</b>		Drum 2:	-	Echo Sounder:	ELAC LAZ 5000
Length over all:	35,50 m	Aft Winch:	130 M STRONGLINE	Autopilot:	C.Plath Navipilot V
Breadth over all:	10,80 m	Pull:	-	Speedlog:	FURUNO DS 80
Draft (min/max):	4,12 m / 5,30 m	Holding Force:	125 T	Handheld VHF:	2 x ICOM
Airdraft (min):	18 m	Drum 1:	-	<b>FIFI &amp; SAFETY</b>	
GT / NT:	496 / 148	Drum 2:	-	Class:	-
<b>PROPULSION SYSTEM</b>		Spare Wire:	-	Foam Capacity:	-
Type:	Azimuth-Stern-Drive	Tugger Winch:	-	Breathing App.:	1 set
Main Engines:	2 x DEUTZ/MWM	Stern Roller:	-	Rescue Boat:	-
Total Power:	3292 KW (2 x 1646 KW)	Karmforks:	-	Rescue System:	MARKUS NET
Bow Thruster:	1 X SCHOTTEL STT 110 LK	Tow Pins:	-	<b>COMMUNICATION</b>	
Stern Thruster:	-	Smit Bracket:	-	Call Sign:	V2HJ5
<b>PERFORMANCES</b>		Crane:	-	IMO No.:	9148752
Bollard Pull:	max. 48,5 t ahd / 46,5 t ast	Deck Space:	-	MMSI No.:	305435000
Speed:	13,5 kn / 8,0 kn	<b>SPECIALS</b>		GSM:	0031682490187
Cruising Range:	abt. 18 days			GSM Fax:	-
Trade Area:	A1	<b>ACCOMODATION</b>		SAT FBB:	00870 773 281 134
Consumption:	-	Cabins:	2 x Officer single berth cabin 3 x Crew double berth cabin 1 x Sick-bay single berth	Mail Port:	fairplay-21@fairplay-towage.com
<b>TANK CAPACITIES</b>		Total berths:	9	Mail Sea:	-
MGO:	184,05 m³			SAT C (1):	-
Pot. Water:	30,00 m³			SAT C (2):	-
Lub. Oil:	9,36 m³			Iridium:	-
Sludge:	5,85 m³			Additional:	-
Bilge Water:	3,62 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