



## FAIRPLAY 35

### AZIMUTH STERN DRIVE (ASD) TUG

MAIN DATA		AUXILIARY SYSTEMS		NAV & RADIO EQUIPMENT	
Type:	Offshore, Escort, Fifi, Salvage Harbour, Stand By	Auxiliary Engines:	1 x Caterpillar C9 DI (189 kW) 1 x Caterpillar C9 (162 kW) 1 x Caterpillar (107 kW)	ECDIS:	2 x Chartworld eGlobe G2
Built:	2011 / Astilleros Armon S.A.	<b>DECK LAYOUT</b>		Radar:	JRC JMA-5312-6 / 5104
Manager:	Fairplay Schleppdampfschiffs-Reederei R. Borchard GmbH	Bow Winch:	Rolls Royce TW2100/1050 Split Drum Escort	Gyro / THD:	Tokyo Keiki TG-8000
Owner:	Fairplay Towage	Pull:	105 to on first layer	GPS:	JRC JLR-7500 / Furuno GP-150
Class:	DNV +100 1A Firefighter (I) Tug ESCORT E0	Holding Force:	2.100 kN	AIS:	JRC JHS-182
Register & Flag:	St. John 's / Antigua & Barbuda	Drum 1:	100 m / 70 mm / Dyneema	NAVTEX:	JRC NCR-333
<b>DIMENSIONS</b>		Drum 2:	250 m / 70 mm / Dyneema	Echo Sounder:	JRC JFE-380
Length over all:	37,00 m	Aft Winch:	Rolls Royce TW2100/300H Double Drum Waterfall Design	Autopilot:	Navitron NT888G
Breadth over all:	14,00 m	Pull:	30 to on 1st layer	Speedlog:	JRC JLN-205
Draft (min/max):	5,20 m / 6,70 m	Holding Force:	2.100 kN	Handheld VHF:	3 x Jotron TR20
Airdraft (min):	~ 20,1 m	Drum 1:	900 m / 56 mm / Steel	<b>FIFI &amp; SAFETY</b>	
GT / NT:	785 / 235	Drum 2:	900 m / 56 mm / Steel	Class:	Class 1 (1.200 m³/h)
<b>PROPULSION SYSTEM</b>		Spare Wire:	on double drum	Foam Capacity:	33,8 m³
Type:	2 x Schottel SRP 3030 CP	Tugger Winch:	2 x Ibercisa MAX-C/H/40/100-24	Breathing App.:	4 Sets with complete outfit
Main Engines:	2 x Caterpillar 9M 25C	Stern Roller:	2.500 mm x 800 mm	Rescue Boat:	NARWHAL SV-420 (+25 HP)
Total Power:	5.940 kW (2 x 2.970 kW)	Karmforks:	-	Rescue System:	MARKUS Net MS40
Bow Thruster:	1 x 300 HP	Tow Pins:	2 x Karmoy 160 to	<b>COMMUNICATION</b>	
Stern Thruster:	-	Smit Bracket:	-	Call Sign:	DIHX2
<b>PERFORMANCES</b>		Crane:	Toimil T-35500 - 1,4 to@16,5m	IMO No.:	95 65 194
Bollard Pull:	103 to	Deck Space:	abt. 90 m²	MMSI No.:	211 795 250
Speed:	13 kn	Extensive equipment of shackles, wires, ropes, bridles, chains for deep sea and harbour towage.		GSM:	+49 (0) 160 530 10 47
Cruising Range:	abt. 24 days	<b>SPECIALS</b>		GSM Fax:	-
Trade Area:	A1, A2, A3			SAT FBB:	-
Consumption:	abt. 15 m³ / d	<b>ACCOMODATION</b>		Mail Port:	fairplay-35@fairplay-towage.com
<b>TANK CAPACITIES</b>				Mail Sea:	fairplay-35@amosconnect.com
MGO:	435,00 m³			SAT C (1):	+870 773239991
Pot. Water:	40,8 m³			SAT C (2):	-
Lub. Oil:	10,4 m³			Irridium:	-
Sludge:	7,4 m³			Additional:	-
Bilge Water:	7,4 m³				
Sewage:	12,7 m³ (+ Sewage Plant)				
		Cabins:	2 x Officer single berth cabin 5 x Crew double berth cabin 1 x Hospital double berth		
		Total berths:	12 + 2		



Particulars of this unit and inventory believed correct at time of printing but subject to change. Printed November 2022 replacing all previously printed particulars