



FAIRPLAY-84

AZIMUTH STERN DRIVE (ASD) TUG

MAIN DATA		AUXILIARY SYSTEMS		NAV & RADIO EQUIPMENT	
Type:	Multi-Purpose ASD Escort Tug	Auxiliary Engines:	2 x Catterpillar C9 162 KW 1 x Sole 85GT/GTC 68 KW	ECDIS:	JRC-JAN-7201S
Built:	2018 Bogazici Denizcilik Istanbul	DECK LAYOUT		Radar:	2X Sperry Marine VISIONMASTER FT
Manager:	Fairplay Schleppdampfschiffs- Reederei Richard Borchard GmbH	Bow Winch:	1 x Sole 85GT/GTC 68 KW single-split drum Hydraulic towing-winch	Gyro / THD:	Sperry Marine NAVIGAT X MK 2
Owner:	Ocean Koper D.O.O	Pull:	70 MT (1st Layer)	GPS:	2x Saab R5 Supreme Navigation System
Class:	Bureau Veritas	Holding Force:	200 MT (1st layer)	AIS:	Saab R5 Supreme Navigation System
Register & Flag:	Madeira / Portugal	Drum 1:	200 m (54 mm)	NAVTEX:	McMurdo Smartfind GMDSS NAVTEX
DIMENSIONS		Drum 2:	200 m (54 mm)	Echo Sounder:	ELAC LAZ 5100
Length over all:	32.50 m	Aft Winch:	Kraaijveld dubble-drum Hydraulic towing-winch	Autopilot:	Sperry Marine NAVIPILOT 4000
Breadth over all:	11.70 m	Pull:	45 MT (1st Layer)	Speedlog:	Sperry Marine NAVIKNOT
Draft (min/max):	4.90 m / 5.60 m	Holding Force:	150 MT (1st layer)	Handheld VHF:	2x Solas Sailor SP3520 VHF GMDSS
Airdraft (min):	17.70 m	Drum 1:	800 m (52 mm)	FIFI & SAFETY	
GT / NT:	466 / 139	Drum 2:	400 m (52 mm)	Class:	Fire Fighting Ship 1
PROPULSION SYSTEM		Spare Wire:	800 m (52 mm)	Foam Capacity:	18.45 m ³
Type:	2x Azimuth Stern Drive SRP1515CP	Tugger Winch:	N.A.	Breathing App.:	4x SCBA + 4 x fireman outfit
Main Engines:	2x Caterpillar 3516C	Stern Roller:	5 m x 1 m 100 MT SWL	Rescue Boat:	1x MOB rigid boat
Total Power:	2x 2100 KW	Karmforks:	N.A.	Rescue System:	
Bow Thruster:	YMB BT/38-c160, 160 KW	Tow Pins:	DATA Hidrolik DTP 12SH	COMMUNICATION	
Stern Thruster:	N.A.	Smit Bracket:	N.A.	Call Sign:	CQ2288
PERFORMANCES		Crane:	Palfinger PK18500MCS16 max 12.2 m 900KG SWL	IMO No.:	9802968
Bollard Pull:	68.63 MT Ahead/72.62 MT Astern	Deck Space:		MMSI No.:	255915830
Speed:	max 13.1 KN ECO. 9 KN	SPECIALS		GSM:	+49 160 5301048
Cruising Range:	Abt. 18 Days			GSM Fax:	
Trade Area:	A1 + A2 + A3			SAT FBB:	
Consumption:	Max 500 ltrs/h ECO 90ltrs/h			Mail Port:	fairplay-84@fairplay-towage.com
TANK CAPACITIES				Mail Sea:	
MGO:	273.75 m ³			SAT C (1):	
Pot. Water:	25.8 m ³			SAT C (2):	
Lub. Oil:	4.88 m ³			Iridium:	
Sludge:	3.6 m ³			Additional:	
Bilge Water:	5.13 m ³				
Sewage:	5.03 + Sewage Plant				
		ACCOMODATION			
		Cabins:	3x one persons, 1x two persons 1x four persons		
		Total berths:	9		



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