



FAIRPLAY-54

VOITH SCHNEIDER TRACTOR TUG

MAIN DATA		AUXILIARY SYSTEMS		NAV & RADIO EQUIPMENT	
Type:	Harbour, Offshore, Standby	Auxiliary Engines:	2x Deutz MWM D 234 V6 87KW	ECDIS:	TRANSAS 4000
Built:	1991/ Hitzler Werft / Lauenburg		-	Radar:	Furuno FAR 2117
Manager:	Bugsier-, Reederei- & Bergungs GmbH & Co. KG		-	Gyro / THD:	Furuno SC-50
Owner:	Fairplay Towage	DECK LAYOUT		GPS:	Furuno GP 170
Class:	DNV + 100 A5 M E1 TUG	Bow Winch:	Norwinch Anchor/Moor. Winch	AIS:	Furuno FA 150
	DNV + MC E1 AUT	Pull:	4 to	NAVTEX:	Furuno NX 700A
Register & Flag:	Hamburg / Germany	Holding Force:	15 to	Echo Sounder:	Furuno FE 700
DIMENSIONS		Drum 1:	60 m / 22mm / 45 to	Autopilot:	Navitron NT921G
Length over all:	28,36 m	Drum 2:	60m / 22mm / 45 to	Speedlog:	Furuno RD- 30
Breadth over all:	9,00 m	Aft Winch:	Norwinch Towing Winch	Handheld VHF:	2 x ICOM
Draft (min/max):	3,80 m / 4,60 m	Pull:	15 to	FIFI & SAFETY	
Airdraft (min):	17,50 m	Holding Force:	80 to	Class:	-
GT / NT:	239 / 71	Drum 1:	500 m / 36mm / Steel	Foam Capacity:	-
PROPULSION SYSTEM		Drum 2:	-	Breathing App.:	-
Type:	Voith VSP 26 GII/165	Spare Wire:	-	Rescue Boat:	DSB 380 + Johnson 25 hp
Main Engines:	2x Deutz MWM SBV 6M 628	Tugger Winch:	-	Rescue System:	-
Total Power:	3060 HP (2x 1530 HP)	Stern Roller:	-	COMMUNICATION	
Bow Thruster:	-	Karmforks:	-	Call Sign:	DABK
Stern Thruster:	-	Tow Pins:	-	IMO No.:	9021112
PERFORMANCES		Smit Bracket	-	MMSI No.:	211 216 480
Bollard Pull:	max. 31,2 t ahd. / 29 t ast.	Crane:	-	GSM:	+49 171 313 70 10
Speed:	max.11 kn / eco. 9 kn	Deck Space:	-	GSM Fax:	-
Cruising Range:	10 days	Extensive equipment of shackles, wires, ropes, bridles, chains for deep sea and harbour towage.		SAT FBB:	-
Trade Area:	A1, A2	SPECIALS		Mail Port:	fairplay-54@fairplay-towage.com
Consumption:	3,5 m³ / d - ECO-Speed	Anchor Lead max. 3 to		Mail Sea:	-
TANK CAPACITIES		ACCOMODATION		SAT C (1):	-
MGO:	110,00 m³	Cabins:	2 x Officer single berth cabin	SAT C (2):	-
Pot. Water:	12,00 m³	Total berths:	6	Irridium:	-
Lub. Oil:	2,70 m³			Additional:	Inmarsat M
Sludge:	2,70 m³				
Bilge Water:	2,70 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