



STELLA

Tractor Tug

MAIN DATA	
Type :	Voith-Schneider Tractor
Call sign :	DDEH
Length over all :	30,58 m
Breadth over all :	11,65 m
Draft (min/max) :	5,12 m
GRT :	359 GT
Class :	GL + 100 A5 E1 TUG + MC E1 AUT FF1
Bollard Pull :	51 t
Speed :	12,0 kn
Built :	1998
Capacities :	Fuel Oil: 143 m ³
Accommodation :	6 x berth
ENGINES	
Horsepower :	5.018 BHP (3.690 kW)
Main Engines :	2 x Deutz SBV 6 M 628
Propulsion :	Twin – Voith – Propeller 28 G II / 210

TOWING GEAR	
Towing Equipment :	1 x hydraulic towing winch 22 t pull / 131 t breakhold 120 m / 42 mm dia. wire cap.
Extensive supply of spare wires, perlon hawsers, chain and wire bridles etc.	
Equipment :	Ample supply of portable Diesel- and electric submersible pumps FiFi: 2 x pumps each 1.350 m ³ / h 1 x foam pump 36 m ³ adjustable mixing rate 0 - 3 % Water monitor, 120 m throw, 45 m high, controlled from bridge Foam / water monitor, 120m throw, remotely operated from bridge 10 B-water pressure connection with caps and shut off devices 1 x foam tanks 21,53 m ³ , 1 x 21,5 m ³ Gas Alarm device with 4 metering heads Gas Entrance Lock to living area Excess pressure in living rooms possible Decks crane on aft deck 0,495t – 4,3m Sprinkler installation abt. 600 l/h
EQUIPMENT	
Bridge Equipment :	GMDSS A2 2 x VHF Mobile phone GSM 2 x Searchlight each 1000 W GP 150 GPS 2 x Radar Echosounder Autopilot Gyro AIS
COMMUNICATION	
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Particulars of this unit and inventory believed correct at time of printing but subject to change.
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