



Profile

## Main data

Tug type	ASD 2810
Gross tonnage	294
Length overall	28.67 m
Beam overall	10.43 m
Air draft	16 m (9.7 m mast lowered)
Max. Draught	4.80 m
Main engines	2 x Caterpillar 3516B TA HD/C
Total power	3678 kW
Propulsion propeller	2 x US205 FP
Bollard pull	62.7 t
FiFi systems	NO

## Deck equipment

Fore winch	Hydraulic Single drum - 130 T. brake load Line pull 30 T. @ 11m/min. on 2nd layer
Aft winch	Hydraulic Single drum - 130 T. brake load Line pull 18 T. @ 11 m/min. on 2nd layer
Towing hook	Mampaey, disc type, 65 t SWL

## Accommodation

Air-conditioned accommodation for 6 persons

## Construction and classification

Year of construction	2007
Classification	Bureau Veritas I Hull MACH Tug Unrestricted Navigation AUT UMS
IMO number	9389485
Flag	Maltese

## Navigation and communication

Magnetic compass	Cassens & Plath Kotter
Echo sounder	JRC FE JFE 380
VHF	DSC Sailor RT-5022
Radar	JRC JMA-5310 + JMA-609
GPS	JRC NWZ-4451JNAV 500
GMDSS Outfitting	A1,A2

## Tank capacities

Fuel oil	97 m <sup>3</sup>
Potable water	15 m <sup>3</sup>
Foam	7 m <sup>3</sup>