


**CONSTRUCTION / CLASSIFICATION**

Year of construction	2003
Classification	Bureau Veritas I ✕ HULL ✕ MACH Tug, Offshore support vessel, Unrestricted navigation ✕ AUT-UMS, MON-SHAFT, INWATERSURVEY, ✕ DYNAPOS AM/AT R
IMO no.	9262742
Call sign	ORQW
Flag	Belgian
Port of registry	Antwerp
Trading area	Worldwide / unrestricted

**PROPULSION AND MAIN SYSTEMS**

Main engines	2 x Wärtsillä 16V 32 LND 16,500 bhp / 12,000 kW driving two controllable pitch propellers in fixed nozzles
Propulsion	2 x 6,000 kW @ 750 rpm
Steering gear	Tenford SR 662 Ulstein independently / synchronized controlled twin high lift rudders
Bow thruster	2 x electrically driven 588 kW each
Stern thruster	1 x electrically driven 660 kW

**MAIN DATA**

Length overall	67.40 m
Breadth moulded	15.50 m
Depth moulded	7.50 m
Max draught	7.44 m
Design draught	6.20 m
Gross tonnage	2,263 GT
Bollard pull ahead	192 t
Speed max	17 kn
Speed economic	12 kn
Deck area	344 m <sup>2</sup>
Max deck cargo	700 t

**FEATURES**

Accommodation	31 berths, 13 x single cabins and 9 x double cabins all with private facilities, 1 x hospital, 1 x ships office, 1 x deck office, 1 x survey office
Bunker capacity	Fuel m <sup>3</sup> : 1,482 cbm MGO Fresh water m <sup>3</sup> : 420 cbm FW
Chain lockers	(2#) of 112 m <sup>3</sup> each
Positioning	Dynamic positioning class II, K-POS 21 (2 x DGPS, Cyscan, HiPAP)

