



ART 80-32



Principal Characteristics tug ART 80-32

Call Sign / MMSI	9HA3613 / 229791000	IMO number	9707467
Length / LL	31.95 / 30.25 mtr	Beam	12.60 mtr
Draft, max	5.91/ 6.30 mtr max	Air draft	16,50 mtr
Gross tonnage	491	Nett tonnage	147
Classification	LRS ✕ 100A1 Escort tug ✕ LMC, UMS, IWS Fire-fighting Ship 1 (2400 m ³ /hr) with water spray		

Technical Characteristics tug ART 80-32

Built	2014	Flag Homeport	Malta Valletta
Main engines	3 x Caterpillar 3512 C	Auxiliary engines	2 x CAT C 6.6 - 143 ekW
Kilowatt	3 x 1765 kW	Harbour get set	1 x CAT C4.4 – 36 eKW
Bollard pull	83ton	Maximum speed	13.6 knots
Towing equipment	<p><u>Aft. towing winch:</u> Double or Single drum Brake force 230 Mt 200mtr ultra line 80 mm + Ko-link +20mtr 64 mm Dyneema ASB And or 65o meter 56mm steelwire</p> <p><u>For towing winch:</u> same as above, single or double</p>	Propulsion	3 x Schottel SRP 3000 FP
		Bunkers	<ul style="list-style-type: none"> Fuel: 177 m³ Fresh water: 30 m³
		Accommodation	6 crew
		Life saving appliances	10 persons
Communication Navigation	<ul style="list-style-type: none"> GMDSS A1 (or higher) 2 x Radar (sea/river) Autopilot Satellite compass Magnetic compass GPS 	<ul style="list-style-type: none"> 2 x VHF DSC 2 x VHF Handheld Navtex Epirb Lrit 	<ul style="list-style-type: none"> Sart Ais Speedlog Echo sounder ECDIS