



About the vessel

The MMA Majestic operates predominately for our clients in the South East Asia region but has performed a number of scopes in Australia.

The MMA Majestic is an ideal asset for anchor handling scopes, ocean towing and general supply requirements. The vessel's dynamic positioning provides ideal manoeuvrability for working alongside offshore facilities and its cargo capacity provides reliable supply support.

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MMA Majestic

Anchor Handling Tug Supply



General		Dimensions	
Official No	900092	LOA	78.2 m
Call Sign	9WNJ8	Breadth - moulded	18.5 m
IMO No	9657935	Depth - moulded	8 m
Year Built	2014	Draft	6.6 m
Port of Registry	Labuan	GRT	3,607 T
Flag	Malaysia	NRT	1,332 T
Class	American Bureau of Shipping	Deadweight	3,500 T
Notation	✱A1, Towing Vessel, AH, Fire Fighting Vessel Class 1, Offshore Support Vessel, SPS, (E), ✱AMS, ✱ACCU, ✱DPS-2, BP 160.7 tonne, SPS	Free Deck Area	580 m ²
		Deck Strength	5.5 T/m ²

A Perfect Day Every Day



MMA Majestic

Anchor Handling Tug Supply



Performance		
BHP	BHP	12,070
Speed - Maximum	Knots	12
Speed - Economical	Knots	8
Bollard Pull	T	160.7

Tank Capacity		
Fuel Oil	m ³	1,197.1
Fresh Water	m ³	316
Potable Water	m ³	316 (same as FW)
Foam	m ³	23.3
Ballast Water	m ³	1,723 / 450 (DW)
Liquid Mud	m ³	791
Cement	m ³	179.4
Dispersant	m ³	23.3
Dry Bulk	m ³	330.8 (incl 2 cement Tk.)

Discharge Rates	
Fuel Oil	2 x 200m ³ /hr @ 90 m head
Fresh Water	1 x 150m ³ /hr @ 90 m head
Ballast / Drill Water	1 x 200m ³ /hr @ 90 m head
Potable Water	1 x 150m ³ /hr @ 90 m head
Dry Bulk	2 x 25m ³ /hr @ 8 bar
Liquid Mud / Brine	2 x 75m ³ /hr @ 240 m head

Machinery / Propulsion	
Main Engines	2 x Wartsila 9L 32, 4,500 kW
Bow Thruster	2 x 600 kW Tunnel Type
Stern Thruster	2 x 600 kW
Generators	2 x Caterpillar 550 kW
Emergency Generator	1 x 95 ekW @ 1,800 rpm
Propulsion	2 x CPP

Deck Equipment	
Crane	1 x Electro-Hydraulic Telescopic Boom (5 T @ 15 m, 7.5 T @ 5 m)
Capstan	2 x 10 tonne Rolls-Royce Brattvaag
Towing Winch	1 x electro-hydraulic, Waterfall Type, Brattvaag Waterfall
Capacity	300 T @ 0 - 10.2 m/min
Wire Capacity	76 mm x 2000 m
Brake Holding	450 T
Anchor Handling Winch	1 x electro-hydraulic, Waterfall Type, Brattvaag Waterfall
Capacity	300 T @ 0 - 10.2 m/min
Wire Capacity	76 mm x 2,000 m
Brake Holding	450 T
Shark Jaw	2 x 600 tonne Karmfork
Towing Pin	4 x 300 tonne Karmoy Electro-Hydraulic
Tugger Winch	2 x 10 tonne Hydraulic - Brattvaag AKMX4115
Wire Capacity	25 mm x 200 m
Brake Holding	10 T
Stern Roller	4.5 m x 2.3 m (500 tonne capacity)
Deck Voltage & Sockets - Quantity & Voltage	2 x 440v, 2 x 220v

Rescue & Fire Fighting	
FRC	1 x 13 person Jiangyin Xinjiang GJ6.OB-1 RB
FiFi Class	Class 1

Dynamic Positioning	
DP - System	DP-2
DGPS - Quantity	2
Fanbeam - Quantity	Nil
Microwave Reference	Mini Radascan
Accoustic Sensor / HPR	1 x HIPAP (High Precision Accoustic Positioning) - 500
Laser Based System	1 x CyScan MK IV

Accommodation	
Cabin (2 Berth)	Qty 20
Cabin (Single Berth)	6
Total Accommodation	46 Pax

Communication Equipment	
Navtex Receiver	Qty 1
AIS	1
Watch Alarm	1
SSB	1
Intercom	1
Inmarsat-C	2
EPIRB	1
GMDSS VHF Radio (MF/HF)	2 x VHF, 1 x MF/HF
GMDSS Handheld VHF	3

Navigation Equipment	
Magnetic Compass	Qty 1
Gyro Compass c/w Autopilot	1
GPS Navigator	1
Radar	2
Speed Log	1

Other Equipment	
Water Maker	2 x 5 m ³ /day