



About the vessel

MMA Prestige has been designed and constructed to provide customers the opportunity for faster, more efficient and cost effective project mobilisation times.

MMA Prestige has also been designed with onboard systems and infrastructure to be on location longer with minimised external support, and maximum shipboard facilities for productive offshore work.

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MMA Prestige

Multipurpose Supply Vessel



General		Dimensions	
Official No	900104	LOA	87.8 m
Call Sign	9WNL4	Breadth - moulded	22 m
IMO No	9696175	Depth - moulded	7.8 m
Year Built	2016	Draft	5.5 m
Port of Registry	Labuan	GRT	5,138 T
Flag	Malaysia	NRT	1,541 T
Class	American Bureau of Shipping	Deadweight	2,670 T (approx.) at 5.50 m draft
Notation	*A1, Offshore Support Vessel, Supply-HNLS, E, *AMS, *ACCU, *DPS-2	Working Deck Area	650 m ² (main deck) 350 m ² (under mezzanine) 350 m ² (on top mezzanine) 1,350 m ² (total storage area)
		Deck Strength	10.0T/m ²

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Performance

kW	kW	10,240
Speed - Maximum	Knots	12
Speed - Economical	Knots	10

Tank Capacity

Fuel Oil	m ³	868
Fresh Water	m ³	586
Potable Water	m ³	586
Foam	m ³	9.4
Ballast Water	m ³	3,270
Liquid Mud	m ³	682
Cement	m ³	104
Dispersant	m ³	9.4
Dry Bulk	m ³	(refer to cement)
Methanol	m ³	218 m ³ (approx.)

Discharge Rates

Fuel Oil	2 x 150 m ³ /h @ 100 m head
Fresh Water	1 x 150 m ³ /h @ 100 m head
Ballast / Drill Water	2 x 150 m ³ /h @ 90 m head
Potable Water	1 x 150 m ³ /h @ 100 m head
Dry Bulk	2 x 20 m ³ /h @ 5.6 bar
Liquid Mud / Brine	2 x 75 m ³ /h at 240 m head

Machinery / Propulsion

Main Engines	4 x 2,560 kW Rolls-Royce C25:33 L8A 2CD
Bow Thruster	3 x 1,000 kW tunnel thruster, electric driven, Rolls Royce T2000DPN FP
Emergency Generators	1 x 500 kW (CAT. C18)
Propulsion	2 x 2,050 kW Azimuth thruster, electric driven, Rolls Royce US 255 FP/3800

Deck Equipment

Crane	Offshore knuckle jib crane, 100 T@15 m, MacGregor HMC 3568 LKO 250-32 (1000-15) AHC Main wire: 2,100 m Aux wire: 520 m 2 x 4 Ton at 15 m/min Tugger Winch
Capstan	2 x 10 Ton at 15 m/min, Vertical MacGregor MG-HVC 1045, electro-hydraulic
Tugger Winch Main Deck	2 x 10 Ton at 15 m/min
Wire Capacity	20 mm x 200 m
Brake Holding	15 T
Deck Voltage & Sockets - Quantity & Voltage	6 x 440VAC @ 60 Hz, 2 x 230vAC @ 60 Hz
Helideck	Aluminium type, suitable for Sikrosky S92; (Maker - Aluminium Offshore)
Water Maker	2 x 30 m ³ /day, reverse osmosis type, Gefico AQE30D
Oily Water Separator	1 x 1 m ³ /h (BOSS 5T/107-USA)
Sewage Treatment Plant	1 x 100 men with vacuum system (EVAC MBR120C)
Moonpool	1 open bottom, (approx.) 5.4 m x 5.4 m clear opening:
N2 Generation System	1 (Wilhelmsen)

Rescue & Fire Fighting

Search Lights	4 x 2,000 W 20 and 4 nos on 24 V embarkation deck flood lights
Floodlights	lights
Liferafts	2 x 25 persons davit launched type (SOLAS) 2 x 100 men totally enclosed lifeboat, (SOLAS Approved) (Maker - Vanguard)
Lifeboats	1 x 6 men (Maker - Vanguard)
Fast Rescue Boat & Davit	1 x 6 men (Maker - Vanguard)
Normal Rescue Boat & Davit	1 x 6 men (Maker - Vanguard)

Communication Equipment

Navtex Receiver	Qty 1
AIS	1
Watch Alarm	1
SSB	1
Intercom	1
Inmarsat-C	1
EPIRB	1
GMDSS VHF Radio (DSC)	2
GMDSS MF/HF (DSC)	1
VSAT	1
Anemometer	3
Fleet Broadband	1
SSAS	1
SART	2

Navigation Equipment

Magnetic Compass	Qty Nil
Gyro Compass c/w autopilot	3 x Anschutz STD 22 compass
GPS Navigator	1
Radar	2
Speed Log	1
ECDIS	1
Echo Sounder	1
Weather Fax	1
Bridge Nav Watch System	1
VDR	1
Loading Computer	1

Dynamic Positioning System

DP2 with Joystick	Rolls-Royce ICON 2 x Fugro Seastar DGPS 1 x Laser Reference (Cyscan) - 1 x HIPAP 500 - 1 x Taut wire system (500m) - 3 x Anemometer - 2 x MRU2 - 1 x MRU5 - 3 x Gyro
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Accommodation

Cabin (4 Berth)	Qty 11
Cabin (2 Berth)	16
Cabin (3 Berth)	4
Cabin (Single Berth)	12
Total Accommodation	100 Pax
Hospital	2 beds

TRANSFORMING THE WAY MARINE SERVICES ARE DELIVERED