

# MMA PRESTIGE

## General Description

MMA Prestige has been designed and constructed to provide customers the opportunity for faster, more efficient and cost effective project mobilisation times. MMA Prestige offers superior capabilities compared with similar vessels and has been designed with on-board systems and infrastructure to be on location longer with minimised external support, and maximum shipboard facilities for productive offshore work.



Bintang Subsea is a member of the Shelf Subsea group of companies. Bintang Subsea and Shelf Subsea are IMCA members.

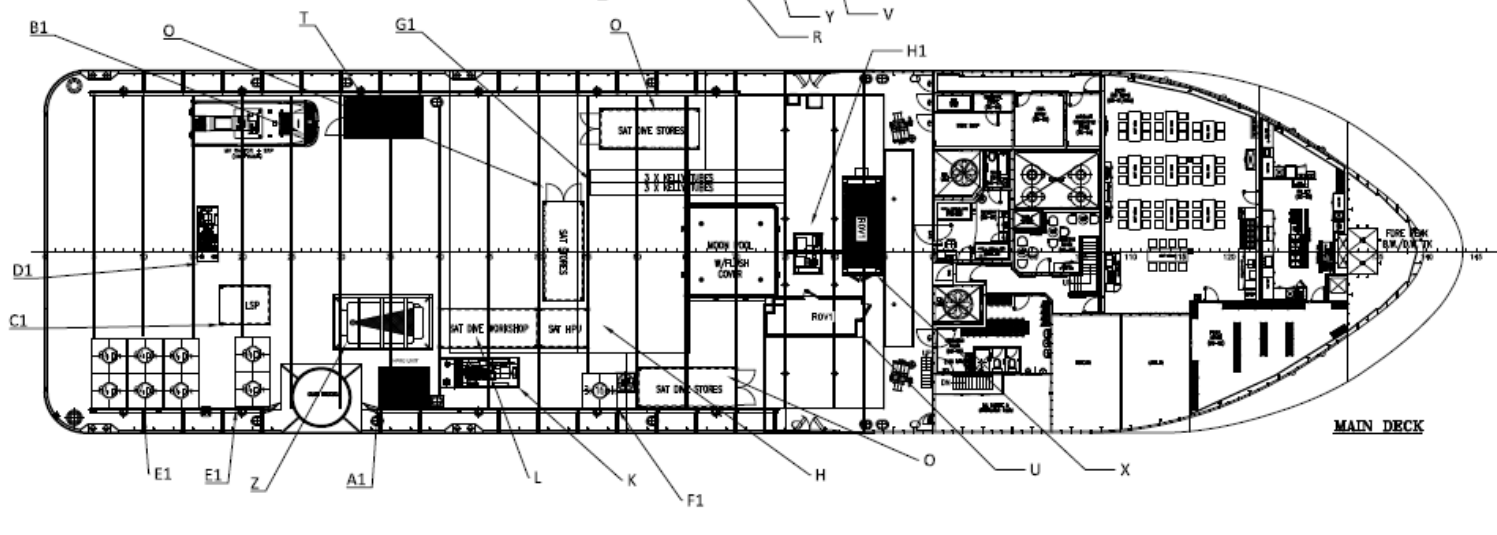
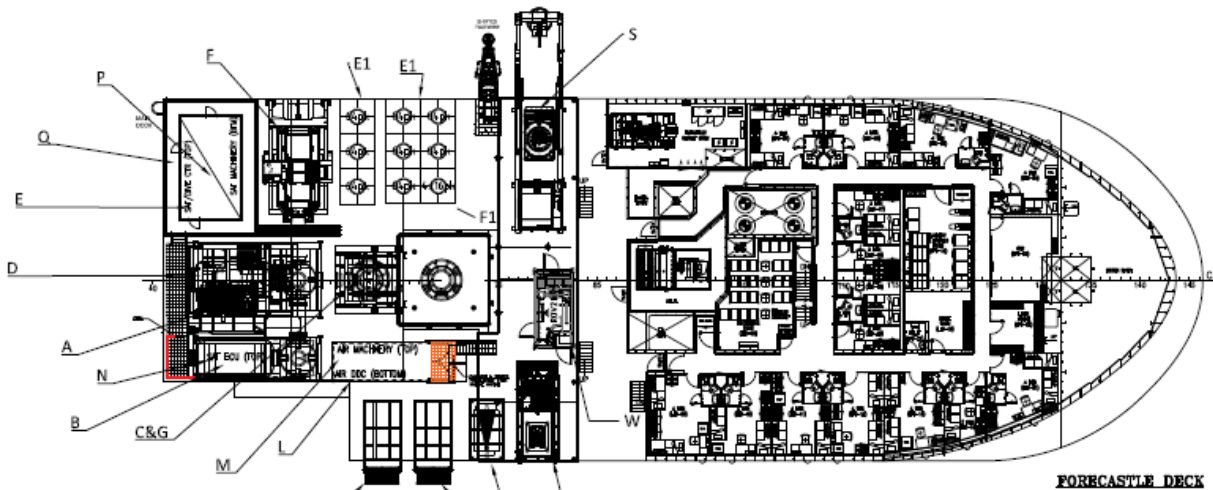
Whatever the scope of work, MMA Prestige can be relied upon to complete the project and meet your requirements, with our Commitment without Compromise.

All vessel details are presented herein in good faith and are believed to be correct at time of publication. Vessel specifications are subject to change without notice. Revision date 1st May 2018.

## Detailed Specification

Owner	: MMA
Class	: ABS
Class Notation	: ABS + A1 + AMS Offshore Support Vessel + XDPS-2
IMO No. / Call Sign	: 9696175 / 9WNL4
OVID ID	: OS-MH-1-9483061-G
Special Purpose Ship	: SPS Code Compliant
Built Date/Location	: 2010 / Drydocks World, Singapore
Registered Port / Flag	: Labuan/ Malaysia
Dynamic Positioning	: Converteam DP-2 DP system
DP References	: Dual DGPS, 3 x Gyro, 2 x MRU, Sonardyne HPR acoustic system, FanBeam c/w multiple reflectors, Taut Wire System (500m water depth)
Hull Dimensions	: LOA 87.8m, B 22m, D 7.8m
Draft (design/max)	: 5.5m / 5.5m
Tonnage	: Gross 5,138T / Deadweight 3000T @ 5.5m Draft
Speed	: Max 12 Knots / Economical 10.5 Knots
Fuel Oil Capacity	: 868m3
Potable Water Cap	: 586m3
Main Propulsion	: 4 x 2560 kW Alternator 690V/ 3ph /60Hz @ 0.8pf,900rpm
Bow Thruster	: 3 x 1000kW Tunnel thruster,electric driven
Main Generators	: 4 x 2457kW Bergen Engines AS C25:33L8A/900rpm
Emergency	: 1 x 500kW Caterpillar C18
Clear Deck Space	: 480sqm (approx.)
Main Deck Crane	: 100T @ 15m AHC Knuckleboom, main boom : 20T whip line, 5T Man Riding
Deck Crane	
Accommodation	x Client, 1 x Conference, : 1 x Survey room and 1 x Operational Room : 2 x Hospital : 1 x TV Recreation and Gymnasium
Recreation	
SAT Diving System	: 12 x Man Saturation Diving System (ABS) : 3 x Man Diving Bell (deployed through moonpool) : Diver Gas Reclaim Systems
Air Diving System	: Dual LARS, Air DDC and below decks control room ROV
ROV	: 1 x QUASAR, 150HP Work Class ROV : 1 x LYNX, Inspection Class

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DIVE SPREAD EQUIPMENT LIST					
ITEM	QTY	DESCRIPTION	WEIGHT (kg)	DIMS (m)	
A	1	LIVING CHAMBER 1	35	4.5	4.5 x 3.5
B	1	LIVING CHAMBER 2	28	3.8	4.0 x 3.5
C	1	BELL	9	2.5	2.5 x 3.5
D	1	WIND DECK	45	6.7	5.5 x 7.3
E	1	SAT CONTROL	12	3.1	7.6 x 3.0
F	1	HRC AND LARS	34	3.5	6.0 x 7.3
G	1	SAT DEVELARS AND CLUMP WEIGHT	16	7.3	4.0 x 7.3
H	1	HPU	6	2.6	3.0 x 2.6
I	1	AIR DIVE LARS - BACKUP	6.3	2.4	4.5 x 2.5
J	1	AIR DIVE DEC	9	2.5	6.0 x 2.5
K	1	BACKUP GENERATOR	5	4.8	1.8 x 2.6
L	1	TECH WORKSHOP	9	2.5	6.0 x 2.6
M	1	AIR DIVE WORKSHOP & STORES	9	2.5	6.0 x 2.5
N	1	ECU VAN	9	2.5	6.0 x 2.6
O	3	SAT STORES	9	2.5	6.0 x 2.6
P	1	SAT MACHINERY	17	3.1	7.0 x 3.0
Q	1	SAT CONTROL WALKWAY	5.3	4.0	5.7 x 4.0
R	1	AIR DIVE LARS - PRIMARY	7.0	2.4	4.5 x 2.5
S	1	QUASAR 22 LARS, TMS & ROV	574	6.3	2.4 x 6.0
T	1	LYNX WORKSHOP VAN	8	4.8	2.4 x 2.6
U	1	QUASAR 22 CONTROL VAN	12	6.0	2.4 x 2.6
V	1	LYNX LARS, TMS AND ROV	16.8	6.0	2.4 x 2.6
W	1	LYNX CONTROL VAN	10	4.8	2.4 x 2.6
X	1	QUASAR 22 WORKSHOP VAN	10.5	6.0	2.4 x 2.6
Y	1	STANDY AIR COMPRESSOR	5	4.8	2.4 x 2.0
Z	1	AIR COMPRESSOR	12	6.0	3.5 x 3.0
A1	1	HF WATER BLASTER	5	3.0	2.4 x 2.0
B1	1	RACTOR SUPP DIVE SUAT	4	7.0	4.0 x 3.0
C1	1	LIFE SUPPORT PACK	5	3.0	3.5 x 3.0
D1	1	LSP GENERATOR	3	3.1	5 x 3.5
E1	16	100L GAS	6.5	2.1	2.5 x 1.3
F1	7	100L GAS	11	1.1	1.1 x 1.1
G1	2	KELLY TUBES #3 STACKED	11	11.6	0.8 x 2.4
H1	1	QUASAR 22 LARS HPU	5.3	2.5	5.8 x 1.8

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