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JAYA MAJESTIC

AHTS



| PARTICULARS | |
|---------------------------|--|
| Vessel Type | Anchor Handling Tug Supply |
| IMO Number | 9657935 |
| Official Number/Call Sign | 900092/9W NJ8 |
| Port of Registry | Labuan |
| Year Built | 2014 |
| Classification | ✕ A1, Towing Vessel, AH, Fire Fighting Vessel Class 1, Offshore Support Vessel, SPS, (E), ✕ AMS, ✕ ACCU, ✕ DPS-2 |
| DETAILS | |
| Length Overall | 78.20m |
| Breadth | 18.50m |
| GRT-NRT | 3,607/1,332 |
| Deadweight | 3,250t |
| Depth Moulded | 8.0m |
| Maximum draft | 6.8m |
| Clear deck Space | 600m ² |
| Deck loading | 800 T |
| Max Speed | 14.3kts |
| Economical speed | 12.0kts |
| Bollard Pull tonnes | 160.7t |
| Sewage Plant | 1x50 men, Evac MBR16C |
| Rudders | 2 x Becker |
| Joystick | Kongsberg |
| Flow Meter | Fitted |
| CAPACITY | |
| Fuel Oil | 1,173m ³ |
| Potable Water | 310m ³ |
| Drill Water | 2,173 m ³ (100%) |
| Oil Based Mud | 185 m ³ (100%) |

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| Dispersant | 23.3m ³ |
| Dry Bulk | 151.4m ³ in two tanks |
| Foam | 23.3m ³ |
| Rig Chain Locker | 159m ³ each side, approx |
| PUMPING RATES | |
| Fuel Oil | 1 x 200m ³ /hr @ 9 bar |
| Potable Water | 1 x 150m ³ /hr @ 9 bar |
| Drill Water | 1 x 200/115m ³ /hr @ 9/2 bar |
| Oil Based Mud | 1 x 60m ³ /hr @ 9 bar |
| Dry Bulk | 2 x 25m ³ /hr |
| MACHINERY | |
| Main Engines | 2 x Wartsila 9L 32 4,500 kW |
| Generators | 2 x 550 kW Caterpillar |
| Emergency Generators | 1 x 95eKW @ 1.800 rpm Caterpillar c/w SR alternator or equal 440V/3ph/60HZ |
| Bow Thruster | 2 x 600kW (11 ton) Tunnel Type |
| Stern Thruster | 2 x 600Kw (11 ton) |
| Propulsion | 2 x CPP |
| ACCOMMODATION | |
| Berths | 1 men x 6, 2men x 20 |
| Total | 46 |
| FIRE FIGHTING | |
| Class | 1 |
| Monitors | 2 x 1,200 m ³ /hr |
| Pumps | 2 x 1,910 m ³ /hr |
| DECK EQUIPMENT | |
| Towing Winch | |
| Type | Electro-hydraulic, waterfall type, Brattvaag |
| Pull | 300 mt @ 0-10.2 m/min @ 1st layer (4 pumps) |
| Brake Holding | 450mt static @ 1st layer for both drums |
| Wire Capacity | 76mm x 2,000m |
| Anchor Handling Winch | |
| Type | Electro-hydraulic, waterfall type, Brattvaag |
| Pull | 300 mt @ 0-10.2 m/min @ 1st layer (4 pumps) |
| Brake Holding | 450mt static @ 1st layer for both drums |
| Wire Capacity | 76mm x 2,000m |
| Tugger Winch | |
| Number & Capacity | 2 x 10mt @0-32m/min, electro-hydraulic Brattvaag AKMX4115 |
| Wire Capacity | 22mm x 200m |
| Other Deck Equipment | |
| Storage Drum | 2 x Brattvaag ALMX6307, Ø1.000/2.600mm x 2.700mm L, Ø76mm x 2.000m SWR Pull:6.7 mt @ 0-44 m/min |

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| Towing Pins | 4 x 300t Karmoy |
| Shark Jaws | 2 x 300t Karmfork |
| Stern Roller | 1 x 500t 4.5m x 2.3m MWL |
| Crane | 1 x 5t, JPT 150-5-15 Telescopic |
| Deck Voltage & Sockets | 2 x 440V, 2 x 220V (60Hz) |
| Water Maker | 2 x 5m ³ /Day |
| Anchor Windlass | Gypsies: suitable for 50 min ø chains |
| | |
| LIFESAVING | |
| Life rafts | 6 x 25 men |
| Lifejackets | 58 |
| FRC/Rescue Boat/Davit | 1 x Type GJ6.0B-1 |
| Lifebuoys | 8 |
| Immersion Suits | 52 |
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