



MMA CHIEFTAIN

AHTS



PARTICULARS

| | |
|------------------|--|
| Vessel Type | Anchor Handling Tug Supply |
| IMO Number | 9532874 |
| Port of Registry | Singapore |
| Year Built | 2010 |
| Classification | ✕A1, Towing Vessel, Fire Fighting Vessel Class 1, Offshore Support Vessel AH, (E), + AMS, +DPS-2 |

DETAILS

| | |
|---------------------|--|
| Length Overall | 70.05m |
| Breadth | 16.0m |
| GRT-NRT | 2,342/702 |
| Deadweight | 2,585t |
| Depth Moulded | 7.20m |
| Maximum draft | 6.10m |
| Clear deck Space | 500m ² (3,750t total) |
| Deck loading | 7.5 t/m ² |
| Max Speed | 16.93kts |
| Economical speed | 10.0kts |
| Bollard Pull tonnes | 102t |
| Sewage Plant | 2 x Taiko Kikai SBT-40 |
| Rudders | 2 x flap tyre, Becker |
| Joystick | CJOY |
| Flow Meter | Cargo Fresh Water + Fuel Oil Flow Meters |

CAPACITY

| | |
|---------------|-----------------------|
| Fuel Oil | 1051.83m ³ |
| Potable Water | 611.48m ³ |
| Drill Water | 387.5m ³ |
| Oil Based Mud | 643.1m ³ |
| Dispersant | 15m ³ |
| Dry Bulk | 200m ³ |

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| Foam | 15m ³ |
| PUMPING RATES | |
| Fuel Oil | 1 x 120m ³ /hr @ 100m head |
| Potable Water | 2 x 100m ³ /hr @ 75m head |
| Drill Water | 1 x 100m ³ /hr @ 75m head |
| Oil Based Mud | 100m ³ /hr @ 75 m head |
| Dry Bulk | 2 x 20m ³ /hr |
| MACHINERY | |
| Main Engines | 2 x Wartsila 6L32 3,000kW |
| Generators | 2 x Caterpillar 370 kW |
| Emergency Generators | 1 x *Caterpillar C4.4 DIT* |
| Bow Thruster | 2 x 515kW Tunnel Type |
| Propulsion | 2 x CPP |
| ACCOMMODATION | |
| Berths | 4x1, 2x17, 1x4 |
| Total | 42 |
| FIRE FIGHTING | |
| Class | 1 |
| Monitors | 1,200/300m ³ /hr |
| Pumps | FiFi monitors 2 x 1,200m ³ /hr, Fi-Fi pumps 2 x 1,711m ³ /hr |
| DECK EQUIPMENT | |
| Towing Winch | |
| Type | Electro-hydraulic |
| Pull | Standstill pull 65 tonnes |
| Brake Holding | 225t |
| Wire Capacity | 52mm x 1,200m |
| Anchor Handling Winch | |
| Type | Electro-hydraulic |
| Pull | Standstill pull 210 tonnes |
| Brake Holding | 225t |
| Wire Capacity | 52mm x 1,200m |
| Tugger Winch | |
| Number & Capacity | 2 x 10t Electro-hydraulic |
| Wire Capacity | 22mm x 200m |
| Other Deck Equipment | |
| Storage Drum | Electro-hydraulic Brattvaag, 1,700mm x 1,000mm |
| Towing Pins | 2 x 300t Karmoy |
| Shark Jaws | 1 x 300t electro-hydraulic |
| Stern Roller | 1 x 250 tonnes; 3.5m x 1.6m |
| Crane | 1 x 2.2t @ 12.2m, 5.9t @ 6m marine telescopic boom crane |
| Deck Voltage & Sockets | 3 x 415V, 2 x 220V |
| Water Maker | 5m ³ /day |

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| LIFESAVING | |
| Liferafts | 6 x 25 man |
| Lifejackets | 53 |
| FRC/Rescue Boat/Davit | 1 x Semi Rigid Inflatable |
| Lifebuoys | 8 |
| Immersion Suits | 50 |
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