



# MALAYAN TOWAGE & SALVAGE CORPORATION - SUBIC

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## M.T. "INTREPID"



### Principal Particulars

|  |                                     |
|--|-------------------------------------|
| <b>INTREPID 4,400 BHP / 55 TBP / Ocean Going Harbour Tug</b> |                                     |
| Year Built   | 2009 Singapore 9V8034               |
| Flag   | Philippines                         |
| Call Sign  | 4DEQ-3                              |
| Builders   | Jiangsu Wuxi Shipyard Co. Ltd.      |
| Official No.   | 00-0001894                          |
| Classification   | ABS                                 |
| <b>DIMENSIONS</b>  |                                     |
| Length Overall (mid)   | 30.5m                               |
| Length BP Beam   | 29.5m                               |
| Moulded Depth  | 9.8m                                |
| Moulded Draft  | 4.88m                               |
| Design Draft   | 3.8m                                |
|  | 4.0m                                |
| Maximum GRT NRT  | 343                                 |
|  | 103                                 |
| <b>PERFORMANCE DATA</b>                                      |                                     |
| Speed Bollard Pull (Ahead)                                   | Approx. 12 knots<br>Approx. 55 tons |
| <b>TANK CAPACITIES</b>                                       |                                     |
| Fuel Oil   | 120 m <sup>3</sup>                  |
| Fresh Water  | 30 m <sup>3</sup>                   |
| <b>ACCOMMODATION</b>   |                                     |
| 2x1-man cabin 2 x  |                                     |
| 4-man cabin  |                                     |
| Complement - 10 men  |                                     |

|   |   |
|---|---|
| <b>MACHINERY &amp; EQUIPMENT</b>                        |   |
| Main Engines  | 2 x 2200 PS @ 750 rpm Niigata 6L28HX coupled to Azimuth type fixed pitch propellers   |
| Propulsion  | 2 x Azimuth fixed pitch propellers in rotatable nozzles   |
| Generators  | 2 x 130 kW diesel driven alternators  |
| Anchor  | 2 x 570 kg stockless bower  |
| Anchor Chain Cables                                     | 302.5 m total length, 20.5 mm dia., grade 2 steel stud link chains  |
| Anchor Windlass   | 1 unit electro-hydraulic single drum with centre divider & double warping heads & gypsies. Drum 8t @ 15m/min. Brake holding 100t static |
| Towing Winch  | 1 unit electro-hydraulic single drum, brake 120t static, line pull 50t @ 5m/min /20t @ 10m / min  |
| Tow Hook  | 55mt SWL  |
| <b>EXTERNAL FIRE FIGHTING &amp; OIL SPILL EQUIPMENT</b> |   |
| Oily Water Separator                                    | 0.5 m <sup>3</sup> /hr pump   |
| Ext. Fire Fighting System                               | 1 x 1400 m <sup>3</sup> /hr fire pump P.T.O from port main engine. 2 x 600 m <sup>3</sup> fire monitor with remote control              |

## M.T. "INTREPID" General Arrangement Plan

