

SPECIFICATION OF TUG "MANAR"



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| NAME | : | "MANAR" |
| LENGTH OVERALL | : | 88.77 FEET |
| BREADTH OVERALL | : | 26.76 FEET |
| DEPTH | : | 15.51 FEET |
| DRAFT | : | 13.86 FEET |
| GROSS TONNAGE | : | 164.7 TON |
| PORT OF REGISTRY / NO. | : | BAHRAIN / BN 2076 |
| FLAG | : | BAHRAIN |
| PLACE & YEAR BUILT | : | AUSTRALIA - 1975 |

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| Propulsion: | 2 (two) Mirrlees Blackstone England - 8 Cylinders, 4 Stroke Cycle-Internal Comb. |
| Engine Output : | 1600 BHP, Twin Screw with Kort Nozzle |
| Generators : | 2 (two) Caterpillar - D334, Kw 50, KV _a 62.5, 415/220 Volts, 50 Hz. @ 1500 RPM, 3 Phase. |
| Towing Capability: | Towing Hook with Bollard Pull of 28 Tons Capacity |
| Steering Gear : | (2) Hydraulic Steering Pump (Independent Control) |
| Cruising Speed : | 14 Knots |
| Fuel Consumption: | Approx. 70 Gallons / Hour |
| Equipped With: Radio : | (2) Sailor VHF Radio |
| Radar : | Raymarine C120 with 4Kw Radome |
| GPS : | Raymarine Raystar with Navionics Cartridge and Echo Sounder. |
| Capacities: Maximum Fuel : | 45 Tons |
| Maximum Water : | 45.9 Tons |
| Number of Crew : | 7 (Seven) |