Pacific Tug Group
Serving Australia since 1965

VESSEL SPECIFICATION SHEET

Version: 19 March 2025

WAMBIRI



PRINCIPAL PARTICULARS	
Vessel Type	**Twin Screw Tug**
Year Built	**1986**
Flag	**Australian**
IMO	**8515518**
Operational Area	**2A / 2B**
Class	**Lloyds Register International**
GRT / NRT	**470 / 141**
Speed (free run)	**12.5 knots**
Accommodation	**14 berths, 8 cabins, all spaces air conditioned**
Bollard Pull	**57 tonnes**
Length OA	**34.06 metres**
Breadth	**10.9 metres**
Depth	**5.44 metres**
Summer Draught	**5.4 metres**
Summer Displacement	**950 tonnes**
Light Ship	**600 tonnes**
Fuel Capacity	**221,000 litres**
Fuel Consumption	**250 litres / hour (economical speed)**
Freshwater Capacity	**56,000 litres, with FW generator of 3m³ / day**

PROPULSION MACHINERY	
Main Engines	**2 x Daihatsu 8-DSM-28S**
Power Rating	**3,580 kW**
Gearboxes	**Z-Drive**
Propellers	**Niigata**
Steering Gear	**Z-Drive ZP-3B**

AUXILIARY EQUIPMENT	
Generator	**2 x Caterpillar 3406**
Capacity	**140 kW 415 / 230 volts 50 Hz**
Fuel Transfer p/p	**Yes**

DECK EQUIPMENT	
Towing Winch	**Haaglund 80t static / 18t dynamic pull**
Drum Capacity	**44mm WRC x 700 metres**
Capstan	**Electro free standing 3 tonnes**
Tugger Winch	**Electro hydro 5 tonnes**
Deck Crane	**HAIB 110 Seacrane 5.8 tonnes**

COMMENTS

Emergency coastal towing vessel, and effective harbour towage vessel.

Whilst every effort is made to ensure particulars are correct, Pacific Tug does not warrant the accuracy of the information given

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