

M/V 'PACIFIC DAWN'

Valid as of 16 August 2018



Ship's particulars

<p>Registration Call sign PBTM IMO number 9558464 MMSI number 245118000 Port of registry Urk Flag state The Netherlands Shipyard Hartman Marine Shipbldg. Year/Place of build 2010/Urk Class Bureau Veritas Class notation I ⊗ HULL ⊗ MACH General cargo ship, Heavy Cargo, Unrestricted Navigation, AUT ⊗ UMS</p>	<p>Deck loads Tanktop 15.0 mt/m² Tweendeck steel area 12.0 mt/m² Tweendeck pontoons 2.5 mt/m² Hatch covers 3.4 mt /m²</p> <p>Container capacity Hold capacity 73 TEU Deck capacity 149 TEU Stack weight TEU/FEU Tanktop: 100/122 mt Hatchcovers: 35/54 mt Reefer capacity 2 reefer plugs on deck 2 reefer plugs below deck</p>
<p>P&I Club British Marine</p>	<p>Hatchcovers/Tweendecks Type of hatchcovers Pontoon hatches Tweendeck pontoons 6 removable pontoons Removable bulkheads Made of 2 TD pontoons</p>
<p>Tonnage DWAT 3,500 mt (summer draught) DWCC Abt. 2,700 mt Gross tonnage 2,981 Net tonnage 1,199</p>	<p>Propulsion/Maneuvering Main engine Wärtsilä 8L32 Propeller type Variable pitch Main engine output 3,680 kW Bow thruster 300 kW Stern thruster 250 kW Service speed 15.0 kn</p>
<p>Dimensions Length over all 105.10 m Length between p.p. 98.20 m Breadth over all 15.60 m Summer draught 5.82 m Depth moulded 7.40 m Depth to upper deck 10.00 m Height from keel to top mast 26.50 m</p>	<p>Bunkers/Water capacity HFO 408 m³ MGO 85 m³ LO 16 m³ Fresh water 50 m³ Ballast water 2,534 m³</p>
<p>Hold/hatches sizes Number of holds/hatches 1/1 Hold capacity without tweendeck Abt. 4,395 m³/155,192 ft³ Hold capacity with tweendeck Abt. 4,215 m³/148,860 ft³ Lower hold dimensions 31.40 x 11.00 m Tweendeck dimensions 63.60 x 11.50 m Weather deck dimensions 74.00 x 15.40 m Hold height 8.15 m (hold prepared for cable reels up to Ø 8.50 m) Tanktop/Tweendeck height 3.00/4.65 m</p>	<p>Cargo gear Cranes on starboard side 2 x Liebherr WLL 120 mt cranes on starboard side Load/Outreach 120 mt in 3.50-16.0 m 100 mt in 3.50-20.0 m 80 mt in 3.50-24.0 m Tandem load Up to 240 mt</p>
<p>Tanktop floor surface 345 m² Tweendeck deck floor surface 694 m² Weatherdeck floor surface 950 m²</p>	<p><i>All details are believed to be correct but without guarantee.</i></p> <p>OCEAN7 Projects ApS Jyllandsgade 19A DK-7000 Fredericia Denmark</p> <p>Phone: +45 7070 1311 E-mail: denmark@ocean7projects.com</p>
<p>Tweendeck narrowing in fore part.</p>	

