

Hull Nº  
**1700**

## OFFSHORE ACCOMMODATION VESSEL

Shipowner:  
P.M.I. NORTEAMÉRICA, S.A. DE C.V.

## REFORMA PEMEX

Built:  
2016



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### Main Particulars:



*Length Overall:* 131.20 m  
*Length between Perpendiculars:* 122.40 m  
*Moulded Breadth:* 27.00 m  
*Depth to 1st Deck:* 9.40 m  
*Design Draught:* 7.30 m  
*Scantling Draught:* 7.50 m  
*Deadweight at Draft 7.00 m:* 7000 T  
*Service Speed:* 12.0 knots  
*Accommodation Capacity:* 699 people

### Classification:

DNV ✕1A1, 1A1 PASSENGER SHIP, SPS, HELIDECK-SH, DYNPOS AUTRO, E0, DK (✕), CLEAN DESIGN, COMF-V(3) C(3), NAUT OSV (A), FIRE FIGHTER II, BIS.

### Propulsion & Manoeuvring Equipment:

*Main Generators:* 6 x 2700 kW at 900 rpm  
*Main Azimuth Propellers:* 2 x 2700 kW  
*Azimuth Retractable Thruster Fwd:* 1 x 1500 kW  
*Bow Tunnel Thrusters:* 2 x 1500 kW  
*Emergency Generator:* 1 x 600 KW at 1800 rpm

### Cargo Equipment:

Two Electro-hydraulic Deck Cranes of 15 T at 20 m  
*Working Deck Area:* 1000 m<sup>2</sup>  
*Working Deck Load:* 5 T/ m<sup>2</sup>  
One Offshore Gangway for Service to Platforms

### Tanks Capacity:

*Fuel-Oil Capacity:* 2300 m<sup>3</sup>  
*Lub. Oil Capacity:* 100 m<sup>3</sup>  
*Fresh Water Capacity:* 1900 m<sup>3</sup>  
*Ballast Water Capacity:* 4300 m<sup>3</sup>

### Ship Equipment:

DP 3 Dynamic Positioning System with joystick

### Live-saving Appliances:

*Lifeboats:* 4 for 130 people each and 2 for 100 people each  
*Life Rafts with evacuation chutes:* for 100 people each side  
*MOB Boats:* 2 for 6 people each

