



# Comarco Palma

## Landing Craft, Utility Vessel / 2400 BHP

### Name of Vessel

Comarco Palma

### IMO Number

9695729

### Owner

Comarco Mauritius Ltd

### Flag

Singapore

### Built

2014, Malaysia

### Classification

BV 1+ HULL MACH DECK SHIP  
Special Service Offshore Utility Vessel  
Equipped for carriage of containers  
Unrestricted Navigation

### DWT

1750 tons

### GRT / NRT

1260T / 370T

### Dimensions

68.00m x 15.00m x 4.50m

### Designed Draft

3.5m

### Clear Deck Space

650 m<sup>2</sup>

### Deck Cargo

1080 tons

### Deck Strength

15 tons/m<sup>2</sup>

### Endurance

4 months  
About 25,000 nm @ 9 kts

### Speed

Maximum 12 kts  
Cruising 10 kts

### Bow Ramp

Main Ramp 12m x 8m x 5t/m<sup>2</sup>  
Ramp Extension 6m x 4m x 5t/m<sup>2</sup>

### Tugger Winch

1 x 10 tons x 15m/minute

### Capstans

2 x 1 ton x 20m/minute

### Fwd Anchor Windlass

2 x 8 tons @ 15m/min

### Anchors

2 x 1740 kg stockless

### Anchor Cable

2 x 8 shackles x 36mm dia

### Stern Anchor Windlass

1 x 8 tons @ 15m/min

### Anchor

1 x 1740 kg stockless

### Anchor Cable

200 m x 36mm dia SWR

### Deck Cranes

1 x Palfinger 12000 (M) C  
Knuckleboom 790 kg @ 12.2m  
1 x Palfinger 18500 (M) C  
Knuckleboom 940 kg @ 14.0m

### Main Engines

2 x Caterpillar C32 ACERT  
developing 2400 BHP @ 1800 rpm

### Propellers

2 x 4 bladed fixed pitch

### Rudders

2 x semi-balanced single plate

### Bow Thruster

Kanome TFA-50DHN 4 tons thrust

### Generators

2 x Caterpillar C6.6 143 kW  
1 x Cummins 4BT3.9G2 80 kW

### Fuel Consumption

Maximum Speed 12 kts approx  
10m<sup>3</sup> mgo per day  
Cruising Speed 10 kts approx  
6m<sup>3</sup> mgo per day  
In Port approx 400 litres per day

### Fuel Capacity

232 cubic metres for ship's use  
1050 cubic metres cargo capacity

### Fresh Water Capacity

196 cubic metres

### Ballast Water

321 cubic metres

### Bulk

Nil

### Discharge Pumps

Gasoil 1 x 80m<sup>3</sup>/hr x 50m head  
F. Water 1 x 50m<sup>3</sup>/hr x 50m head  
GS/Fire Pump 45m<sup>3</sup>/hr x 40m head

### Accommodation

Single Berth Cabins 2  
Two Berth Cabins 6

### Comprising

Crew berths 12  
Passenger berths 2  
Total 14

### Public Rooms

1 x Mess Room  
1 x Galley  
1 x Office  
1 x Laundry

### Messing Facilities

Water Maker 6m<sup>3</sup>/day  
Reefer Room 7m<sup>3</sup>  
Cool Room 6m<sup>3</sup>

### Liferafts

2 x 25 man

### Rescue Boats

1 x 6 man 4.5m x 1.86m FRP

### Davits

1 nbr single point 2, 100 kg cap

### Navigation / Communication

Primary Radar Koden 96nm  
Secondary Radar Furuno 48nm  
Navtex SNX-300  
GPS GP-150 Furuno  
AIS SI-30  
GMDSS Area A3 Furuno OE-2008  
INMARSAT C Felcom-15 LRIT  
INMARSAT C Felcom-15 SSAS  
MH/HF Radiotelephone SRG-3150  
VHF Transceiver STR-6000A x 2  
Fleet Broadband 500