

# Rail Ferry

## Vessel: Bali Sea



International Shipholding Corp.

<b>Type</b>	<b>Rail Carrier</b>
Flag	Singapore
<b>Port of Registry</b>	<b>Singapore</b>
Owner	Gulf South Shipping Limited
<b>Builder</b>	<b>Mitsubishi Heavy Ind., Ltd. – Japan</b>
Launching	25 December 1981
<b>Delivery</b>	<b>25 March 1982</b>
Conversion Dates	8/11/1996 – 12/2000 – 4/2007
<b>Official Number</b>	<b>386602</b>
Call Sign	9VNR
<b>Classification</b>	<b>Lloyd's Register</b>
Main Engines (2):	Mitsubishi – MAN 6L40/45
-Type	<b>Medium Speed</b>
-MCR Output	6620Kw (8500 BHP)
-Normal Output	<b>NCR</b>
Length Overall	175.375 M
<b>Length B.P.</b>	<b>164.5 M</b>
Breadth Extreme	35.840 M
<b>Breadth Moulded</b>	<b>35.80 M</b>
Depth Moulded	8.50 M (Mn dk) 18.25 (Sponson)
<b>Draft (S.S.W.)</b>	<b>6.925 M</b>
Deadweight (S.S.W.)	20,737.48 M
<b>Displacement (S.S.W.)</b>	<b>32,810 M</b>
Lightship Weight	12,072.52 M
<b>Lloyds Register No.</b>	<b>8106068</b>
IMO No.	8106068
<b>Gross Registered Tons</b>	<b>24201 ITC (69)</b>
Net Registered Tons	7260 ITC (69)
<b>Suez – GRT</b>	<b>15262</b>
Suez – NRT	13466
<b>Gear</b>	<b>(1) 25 T Liebherr Crane</b>
Trial Speed	13 Knots
<b>Service Speed</b>	<b>11 Knots</b>
Fuel Consumption	25 T Steaming
-Heavy Fuel Capacity	<b>1107 M<sup>3</sup></b>
-Diesel Capacity	161 M <sup>3</sup>
<b>Rail Tracks</b>	
Upper Deck	8 Tracks x 3644 ft
<b>Lower Deck</b>	<b>7 tracks x 3220 ft</b>
Rail Capacity	
<b>Upper Deck</b>	<b>60 Cars</b>
Lower Deck	53 Cars
<b>Ramps</b>	
Upper Deck	6
<b>Lower Deck</b>	<b>4</b>
Working Draft for	
<b>Mobile</b>	<b>5.6 M (Even Keel)</b>
Coatzacoalcos	4.6 M

# Rail Ferry

## Vessel: Banda Sea



International Shipholding Corp.

<b>Type</b>	<b>Rail Carrier</b>
Flag	Singapore
<b>Port of Registry</b>	<b>Singapore</b>
Owner	Gulf South Shipping Limited
<b>Builder</b>	<b>Mitsubishi Heavy Ind., Ltd. – Japan</b>
Launching	October 1981
<b>Delivery</b>	<b>January 1982</b>
Conversion Dates	11/14/1995 – 12/2000 – 7/2007
<b>Official Number</b>	<b>386603</b>
Call Sign	9VAG
<b>Classification</b>	<b>Lloyds Register</b>
Main Engine:	Mitsubishi – MAN 6L40/45
<b>-Type</b>	<b>Medium Speed</b>
-MCR Output	6620 Kw/9,000 BHP
<b>-Normal Output</b>	<b>NCR 6040 Kw 8100 BHP</b>
Length Overall	175.38 M
<b>Length B.P.</b>	<b>164.5 M</b>
Breadth Extreme	35.840 M
<b>Breadth Moulded</b>	<b>35.84 M</b>
Depth Moulded	8.50 M (Mn dk) 18.25 (Sponson)
<b>Draft (S.S.W.)</b>	<b>6.925 M</b>
Deadweight (S.S.W.)	20,663.67 M
<b>Displacement (S.S.W.)</b>	<b>32,831 M</b>
Lightship Weight	12,167.33 M
<b>Lloyds Register No.</b>	<b>8106056</b>
IMO No.	8106056
<b>Lloyds Class No.</b>	<b>81145843</b>
Gross Registered Tons	24201 Tons ITC (69)
<b>Net Registered Tons</b>	<b>7260 Tons ITC (69)</b>
Suez – GRT	15262.18
<b>Suez – NRT</b>	<b>13466.12</b>
Gear	(1) 25 T Liebherr Crane
<b>Trial Speed</b>	<b>13 Knots</b>
Service Speed	11 Knots
<b>Fuel Consumption</b>	<b>25 T Steaming</b>
-Heavy Fuel Capacity	1107 M <sup>3</sup>
<b>-Diesel Capacity</b>	<b>161 M<sup>3</sup></b>
Rail Tracks	
<b>Upper Deck</b>	<b>8 Tracks x 3644 ft</b>
Lower Deck	7 tracks x 3220 ft
<b>Rail Capacity</b>	
Upper Deck	60 Cars
<b>Lower Deck</b>	<b>53 Cars</b>
Ramps	
<b>Upper Deck</b>	<b>6</b>
Lower Deck	4
<b>Working Draft for</b>	
Mobile	5.6 M (Even Keel)
<b>Coatzacoalcos</b>	<b>4.6 M</b>