

Name of Vessel	Eastern Orbit
Type of Vessel	Deck Cargo Barge
Flag	Singapore
Class	American Bureau of Shipping,
Built	2010, Jiangsu Huatai Shipbuilding Co. Ltd, China
Gross Tonnage	4921
Net Tonnage	1476
Length	100.60m (330 ft.)
Breadth	30.60m (100 ft.)
Depth	6.1m (20 ft.)
Draft (light/loaded)	1.0m (3' 3") / 4.71m (15' 5")
Deadweight	10,500 tons
Deck Loading Capacity	20 tons / sq.m
Scantlings	Top, 20 mm Side, 30 mm Bottom, 16 mm Bulkheads, 12mm
Bulkheads	3 longitudinal + 9 transverse
Deck Equipments	1 x 30-ton cap. Manual Anchor Winch Anchor wire – 220m x 28 mm. dia 1 x 2,200 kg Stockless Anchor 20 pcs 14" Bollards 4 x 80-tons Smit Towing Brackets