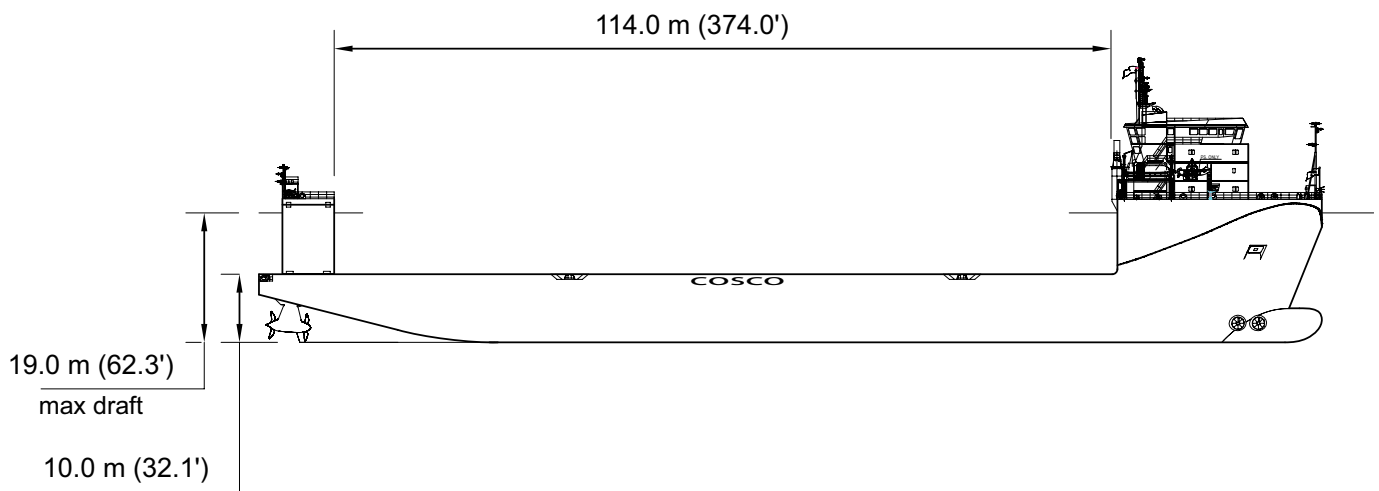
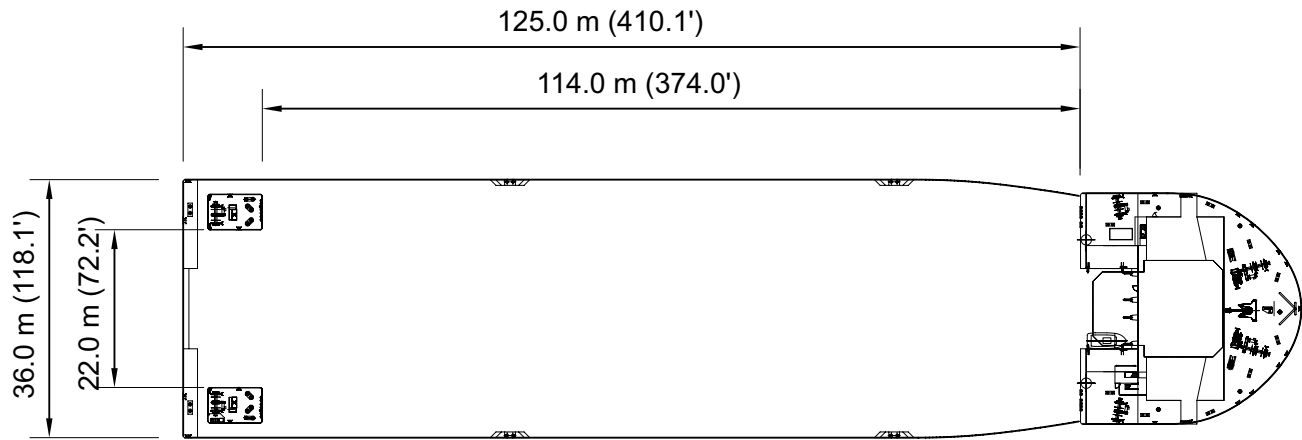


— m/v Tai An Kou & m/v Kang Sheng Kou —

Technical Specifications

Flag:	Chinese
Classification:	CCS/DNV
Horsepower:	2 X 5.0 Mw (13,600 Hp)
Speed:	14 knots
Propulsion:	SSP Twin asimuth pods
Bow Thrusters:	23 MT (2 X 11.5 T or 2 X 800 Kw)
LOA:	156.0 m (512 ft)
LBP:	145.0 (476 ft)
Breadth moulded:	36.0 m (118.1 ft)
Loaded Draft:	7.4 m (24.3 ft)
Deck Submersion:	9.0 m (29.5 ft)
Freeboard:	2.6 - 4.0 m (8.5 - 13 ft)
Hull Depth:	10.0 m (32.8 ft)
Cargo Deck:	126 X 36.0 m (413 X 118 ft)
Bulkheads:	Transverse bulkheads about every 24 meters (78.7 ft). Longitudinal bulkheads - 8.8 meters from centerline (28.9 ft) and 16 meters from centerline. Web frame spacing every 2.4 meters (7.9 ft)
Casings:	5 X 6 X 11 m (17 X 20 X 36 ft)
DWT:	20,131 tons
Ballast System:	8,000 m ³ /hour, expandable to over 20,000 m ³ /hour. 44 ballast tanks including top wing tanks, double bottom tanks, center tanks, and side tanks enabling the vessel to better control motions and accelerations. Accommodations for 12 persons in addition to crew.
Power Supply to Cargo:	440 V, 60 Hz, 1000 A, during transit.





NMA Maritime & Offshore Contractors, Inc.
 757 N. Eldridge Parkway, Suite 190
 Houston, Texas 77079
 United States of America
 Telephone : +1-281-497-4300
 Fax : +1-281-497-4381
 E-mail : info@nmamaritime.com
 Internet : www.nmamaritime.com

NMA Maritime & Offshore Contractors BV
 Strevelsweg 700, Suite 608/609
 3083 AS Rotterdam
 The Netherlands
 Telephone : +31-10-24 04 777
 Fax : +31-10-24 04 788
 E-mail : info@nmamaritime.com
 Internet : www.nmamaritime.com