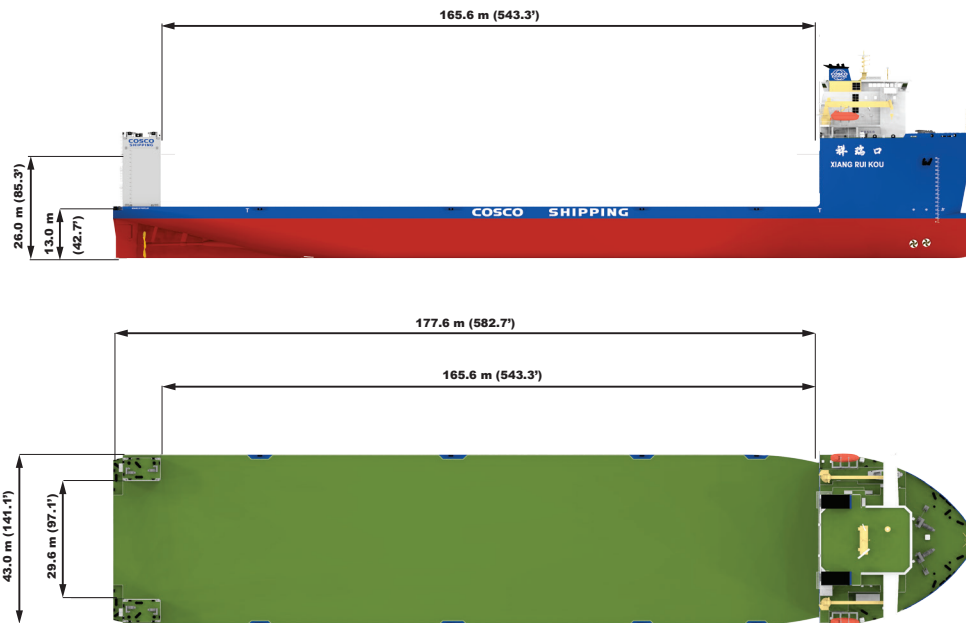




# HEAVY TRANSPORT

## X-CLASS | XIANG RUI KOU

### Details and Characteristics



Flag:	Chinese
Classification:	CCS
DP System:	DP-2 (optional)
Speed:	13.5 knots
Propulsion:	2 x 5250 kW 2 fixed pitch propellers
Bow thrusters:	2 x 1200 kW
LOA:	216.7 m (711 ft)
LBP:	212.1 m (696 ft)
Breadth moulded:	43.0 m (141 ft)
Loaded Draft:	9.68 m (31.8 ft)
Deck Submersion:	13.0 m (42.7 ft)
Hull Depth:	13.0 m (42.7 ft)
Cargo Deck:	177.6 x 43.0 m (582.7 x 141 ft)
Bulkheads:	7 Transverse bulkheads Longitudinal bulkheads – 1 at centerline and 2 at 11.375 meters from centerline (37.3 ft)
Web frame spacing:	Every 2.4 meters (7.9 ft)
Allowable load on maindeck:	25 tons/m <sup>2</sup>
Casings:	9.6 x 5.8 x 17.4 m (31.5 x 19.0 x 57.1 ft)
Deadweight:	48,232 tons
Ballast System:	4 * 6,600 m <sup>3</sup> /hr air compressors 2 * 1,000 m <sup>3</sup> /hr pumps, 2 * 200 m <sup>3</sup> /hr pumps
61 ballast tanks, including top tanks, double bottom tanks, center tanks and side tanks enabling the vessel to better control motions and accelerations.	
Accommodation for 24 persons in addition to crew.	
Power Supply to Cargo: 440 V, 60 Hz, 1550 A during transit.	

**COSCO SHIPPING Heavy Transport (Americas) Inc.**  
24275 Katy Freeway, Suite 220  
Katy, Texas 77494  
United States of America  
Telephone: +1-281-497-4300  
E-mail: commercial@coscoht.com

**COSCO SHIPPING Heavy Transport (Europe) Inc.**  
Montevideo Offices  
Otto Reuchlinweg 1142  
3072 MD Rotterdam  
The Netherlands  
Telephone: +31-10-24 04 777  
E-mail: commercial@coscoht.com

**COSCO SHIPPING Specialized Carriers Co. Ltd.**  
Guangzhou Ocean Plaza, 18th Floor  
20 Huacheng Avenue  
Guangzhou, 510623  
P. R. China  
E-mail: semisub.cssc@coscoshipping.com

[www.coscoht.com](http://www.coscoht.com)