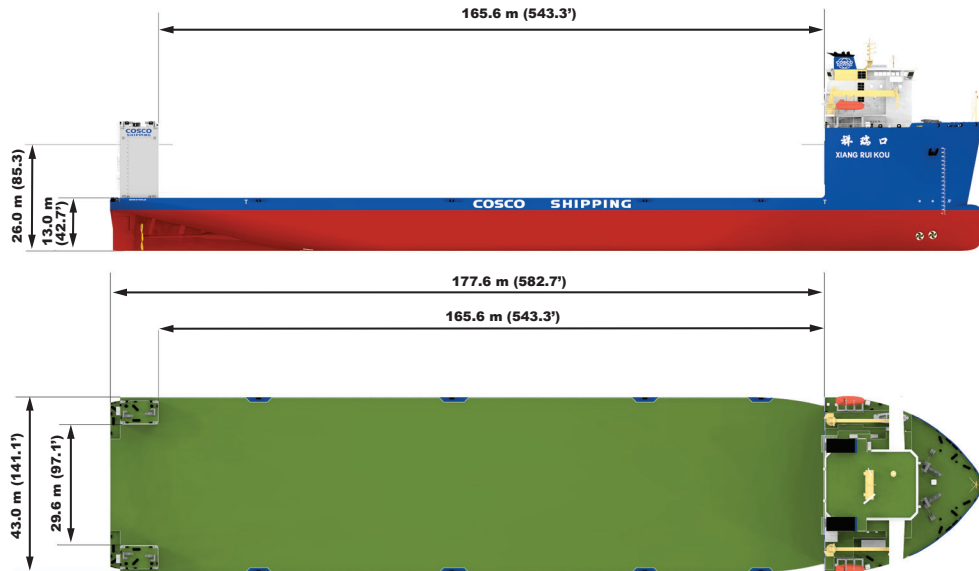




**HEAVY  
TRANSPORT**

# XIANG RUI KOU

## COSCO 43 Class (X-Class)



### 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
74 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.	

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