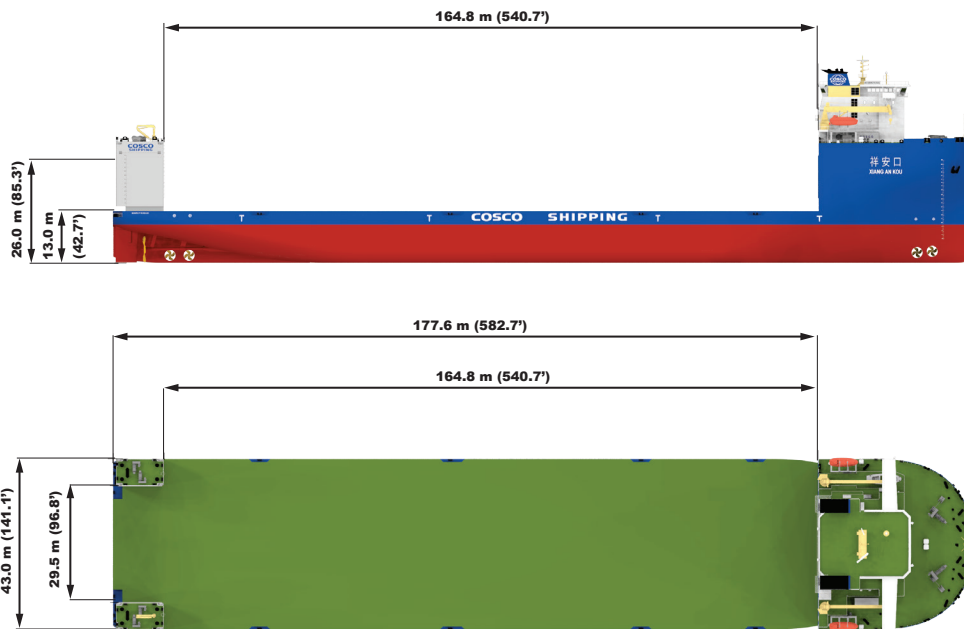




# HEAVY TRANSPORT

## X-CLASS | XIANG AN KOU

### Details and Characteristics



Flag:	Liberia
Classification:	CCS
DP System:	DP-2
Speed:	13.5 knots
Propulsion:	2 x 6000 kW 2 fixed pitch propellers
Bow thrusters:	2 x 1800 kW
Stern thrusters:	2 x 1500 kW
LOA:	216.7 m (711 ft)
LBP:	212.5 m (697.2 ft)
Breadth moulded:	43.0 m (141 ft)
Loaded Draft:	9.60 m (31.5 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> , between fr. 41-205: 30/35 tons/m <sup>2</sup>
Casings:	12.0 x 6.75 x 17.4 m (39.4 x 22.1 x 57.1 ft)
Deadweight:	48,430 tons
Ballast System:	4 * 6,600 m <sup>3</sup> /hr air compressors 2 * 1,200 m <sup>3</sup> /hr pumps, 2 * 160 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.	

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