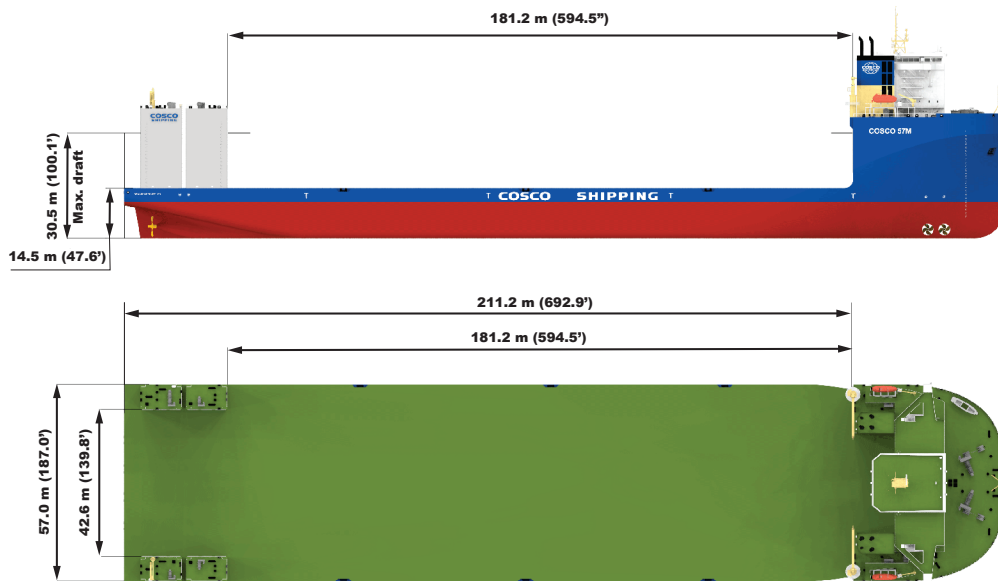




HEAVY TRANSPORT

XIN YAO HUA

Details and Characteristics



Flag:	Liberia
Classification:	CCS
DP System:	DP-2
Horsepower:	2 x 9,000 kW
Speed (at trials):	14.5 knots
Propulsion:	2 fixed pitch propellers
Bow thrusters:	2 x 2,650 kW
Stern thrusters:	2 x 2,650 kW
LOA:	255.0 m (837 ft)
LBP:	250.2 m (821 ft)
Breadth moulded:	57.0 m (187 ft)
Loaded Draft:	10.5 m (34.5 ft)
Deck Submersion:	16.0 m (52.5 ft)
Hull Depth:	14.50 m (47.6 ft)
Cargo Deck:	211.2 x 57 m (692.9 x 187 ft)
Bulkheads:	8 Transverse bulkheads Longitudinal bulkheads – 1 at centerline and 2 at 14.40 meters from centerline (47.2 ft).
Web frame spacing:	every 2.4 meters (7.9 ft)
Allowable load on maindeck:	25 tons/m ² overall / 125 ton/m on web frames
Casings:	4 casings, each 12 x 7.2 x 23.0 m (39.4 x 23.6 x 75.4 ft) Two casings can be stowed inside forward recess.
Deadweight:	~75,000 tons
Ballast System:	4 * 6,900 m ³ /hr air compressors 2 * 1,500 m ³ /hr pumps 112 ballast tanks, including top tanks, double bottom tanks, center tanks and side tanks enabling the vessel to better control motions and accelerations.

Accommodation for 57 persons.

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