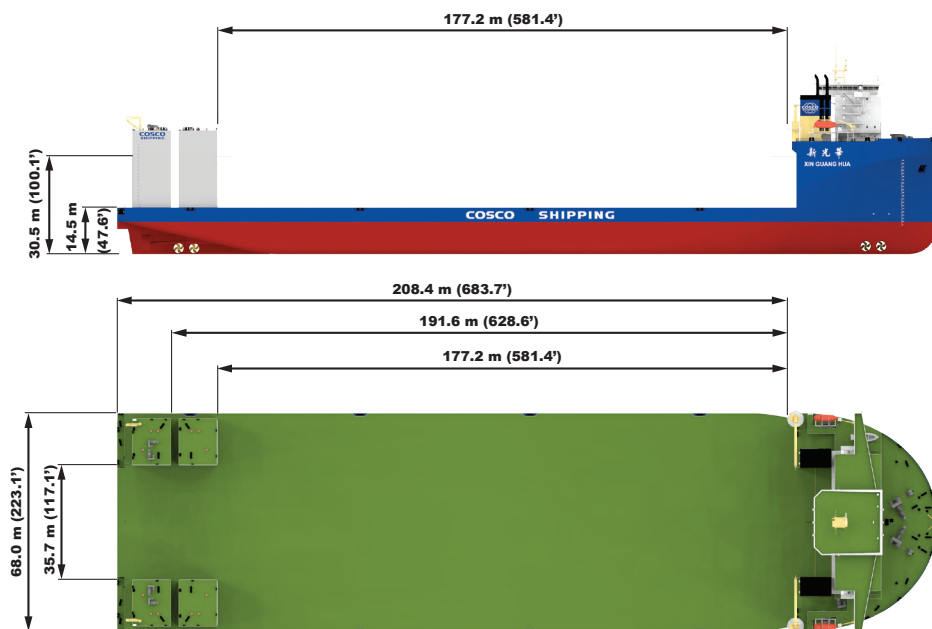




# HEAVY TRANSPORT

# XIN GUANG HUA

## Details and Characteristics



Flag:	Hong Kong
Classification:	CCS/DNV
DP System:	DP-2
Horsepower:	2 x 10,500 kW
Speed:	13.5 knots
Propulsion:	2 fixed pitch propellers
Bow thrusters:	2 x 2650 kW
Stern thrusters:	2 x 2650 kW
LOA:	255.0 m (837 ft)
LBP:	250.2 m (820.9 ft)
Breadth moulded:	68.0 m (223 ft)
Loaded Draft:	10.5 m (32.8 ft)
Deck Submersion:	16.0 m (52.5 ft)
Hull Depth:	14.5 m (47.6 ft)
Cargo Deck:	208.4 x 68.0 m (683.7 x 223 ft)
Bulkheads:	8 Transverse bulkheads Longitudinal bulkheads – 1 at centerline and 2 at 17.00 meters from centerline (55.8 ft).
Web frame spacing:	Every 2.4 meters (7.9 ft)
Allowable load on maindeck:	25 tons/m <sup>2</sup> overall / 125 ton/m on webframes
Casings:	12.0 x 14.45 x 22.0 m (39.4 x 47.4 x 72.2 ft), 4 off 2 can be stowed inside forward recess
Deadweight:	98,000 tons
Ballast System:	4 * 8,500 m <sup>3</sup> /hr air compressors 2 * 1,500 m <sup>3</sup> /hr pumps, 2 * 550 m <sup>3</sup> /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 100 persons.	
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: Americas@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: Europe@coscoht.com

**COSCO SHIPPING Specialized Carriers Co. Ltd.**  
 Guangzhou Ocean Plaza  
 20 Huacheng Avenue  
 Guangzhou, 510623  
 P. R. China  
 Telephone: +86-020-38161147  
 E-mail: Asia@coscoht.com