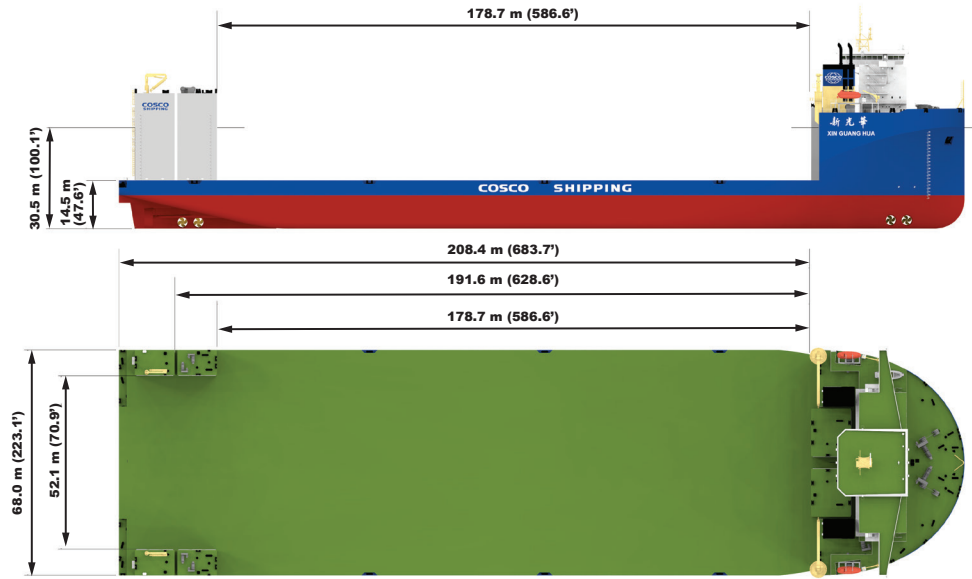




**HEAVY  
TRANSPORT**

**XIN GUANG HUA  
COSCO 68**



### Details and Characteristics

Flag:	Hong Kong
Classification:	CCS
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 7.65 x 26.3 m (39.4 x 25.1 x 86.3 ft), all four casings movable
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
107 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.

#### HOUSTON

24275 Katy Freeway,  
Suite 220  
Katy, Texas 77494  
United States of America  
Telephone: +1-281-497-4300  
E-mail: commercial@coscoht.com

#### ROTTERDAM

Montevideo Offices  
Otto Reuchlinweg 1142  
3072 MD Rotterdam  
The Netherlands  
Telephone: +31-10-24 04 777  
E-mail: commercial@coscoht.com

#### GUANGZHOU

Guangzhou Ocean Plaza, 18th Floor  
20 Huacheng Avenue  
Guangzhou, 510623  
P. R. China  
E-mail:  
semisub.cssc@coscoshipping.com