

Macao Strait

Geared Cellular Container Vessel

Deadweight	: 25.899 mt on scantling draft of 10,70 m 18.900 mt on design draft of 9,00 m
Container intake	: total 1.793 TEU in holds 740 TEU on deck 1.053 TEU
Flag	: to be advised
Shipyard	: Kouan Shipyard, China
Built	: 2008
Class	: GL 100 A5 Container Ship, SOLAS II-2, Reg. 19, IW, NAV-O, EP, BWM-F, MC, AUT
Speed	: about 20,5 knots

Main Details

LOA	: 179,70 m
LBP	: 167,00 m
Beam	: 27,60 m
Depth	: 15,90 m

Container Capacities

Container intake basis 14ts homogenous load: 1.312 TEU

Highcube intake : Vessel is suitable for combination with 2 tiers high cube 9'6" and 4 rows wideboy containers.

Reefer plugs : total 319 whereof 149 reefer plugs on deck and 170 in holds.

Permissible Stackweights:

	20'	40'
Hold	: 144t	180t
Hatch No. 1 - 2	: 75t	100t
Hatch No. 3 - 8	: 75t	120t
Hatch on E/R	: 60 mt for bay 33/35, 75 mt for bay 37, 100 mt for bay 34	

Gear

2 cranes of 40 mt

Hatch covers

Pontoon hatch covers, non-sequential operating

Hatch dimensions :

No. 1 : 12,64 m x 13,00 m /18,00 m
No. 2 - 8 : 12,64 m x 23,20 m

Machinery

Main Engine : MAN B&W 7S60 MC-C VIII – 16660 kw – 105 rpm

Auxiliary Engines : 3 x YANMAR Gen-sets with 4,750 kw

Bowthruster : 900 kw

All details are given in good faith and are about but without guarantee.