

MV "MACAO STRAIT"
built 07/2008
Portugal Flag



TYPE	Cellular Container vessel, Geared, Uni-fuel ship												
CLASS	GL 100 A5 Container Ship, Solas II-2, Reg. 19, IW, NAV-O, EP, BMW-F, MC, AUT												
BUILDER	Kouan Shipyard, China												
CALL SIGN	CQFJ												
DEADWEIGHT CAPACITY	Abt. 25.900 mt on abt. 10,70 m on scantling draft												
DIMENSIONS	Length overall 179,70 m Breadth moulded 27,60 m												
GT/NT	21.018 / 9.156												
TYPE OF HATCHCOVERS	Watertight pontoon covers, non-sequential operating												
NUMBER OF HOLDS/HATCHES	5 / 8												
HATCH DIMENSIONS	No. 1 12,64 m x 18,20 / 13,10 m No. 2-8 12,64 m x 23,30 m All hatches divided in three (3) panels												
STACKWEIGHTS	<table><thead><tr><th></th><th>20'</th><th>40'</th></tr></thead><tbody><tr><td>Hatch No. 1</td><td>75 mt</td><td>100 mt</td></tr><tr><td>Hatch No. 2-8</td><td>75 mt</td><td>120 mt</td></tr><tr><td>Tanktop</td><td>144 mt</td><td>180 mt</td></tr></tbody></table>		20'	40'	Hatch No. 1	75 mt	100 mt	Hatch No. 2-8	75 mt	120 mt	Tanktop	144 mt	180 mt
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CARGO GEAR	Two cargo cranes of 40 mt												
CONTAINER CAPACITY	Total 1.795 TEU Stability basis 14 mt homogeneous load 1.312 TEU												
REEFER SOCKETS	319 total, whereof 149 reefer plugs on deck / 170 in hold												
MAIN ENGINE	MAN B&W 7S60 MCC MK VIII – 16.660 kw – 105 RPM												
AUX ENGINES	3 x YANMAR Gen-sets with 4.750 kw total												
MISCELLANEOUS	Bow Thruster · Anti heeling system · Fixed propeller												