

# MV "LANCASTER STRAIT"

built 01/2013

Liberia Flag



<b>TYPE</b>	Single Deck / Double Bottom Single Screw Bulk Carrier, 5 holds/hatches
<b>CLASS</b>	NS / MNS (CSR, BC-A, BC-XII, GRAB 20, PSPC-WBT)(ESP)(IWS)(IHM) (Strengthened for heavy cargo loading where hold nos. 2 & 4 may be empty)
<b>BUILDER</b>	Hyundai Mipo Dockyard, South Korea
<b>CALL SIGN</b>	5LAE4
<b>DEADWEIGHT CAPACITY</b>	Summer: 37.452 mt at 10,417 m draft Winter: 36.407 mt at 10,200 m draft Tropical: 38.501 mt at 10,634 m draft Tropical fresh: 38.484 mt at 10,871 m draft
<b>DIMENSIONS</b>	Length overall 186,96 m Beam 28.60 m Depth moulded 15,60 m
<b>GT/NT</b>	22.668 / 11.856
<b>TYPE OF HATCHCOVERS</b>	McGregor hydraulic folding type
<b>NUMBER OF HOLDS/HATCHES</b>	5/5
<b>HATCH DIMENSIONS</b>	No.1: 14,22 x 15,90 m No.2 to 5: 18.96 x 15.90 m
<b>CARGO GEAR</b>	4 x 30ts SWL MacGregor electro-hydraulic single deck cranes maximum crane radius 25 m minimum crane radius 4m hoisting speed: 18 m/min at 30 mt load 36 m/min at 4 mt load slewing speed: 0,70 r/min at 9 - 30 mt load 1,00 r/min at 0 - 9 mt load Grabs: 4 x Smag MZGL12000-6-B-S, SWL 15 mt, weight 8945kg grabs secured at portside maindeck when not in use No grabs from shore side to be used on vessels cranes without owners prior written authorization
<b>GRAIN CAPACITY</b>	49.687,1 cbm
<b>MAIN ENGINE</b>	Hyundai-MAN 6S46MC-C8.1
<b>MISCELLANEOUS</b>	Grain fitted, suitable for grab discharge, holds no. 2 and 4 may be left empty, Suez Canal fitted,