

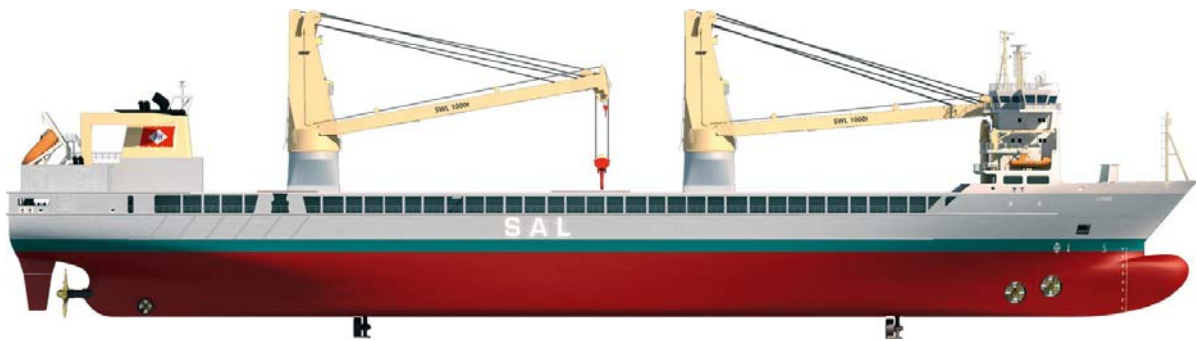
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## MV LONE SHIP'S PARTICULARS

TYPE 183 / DP 2

High-speed heavy cargo vessel

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# MV LONE SHIP'S PARTICULARS

TYPE 183 / DP 2



**Flag of Registry:** Antigua Barbuda  
**Port of Registry:** St. John's

**Operator:** SAL Heavy Lift GmbH  
**Technical Manager:** SAL Ship Management UG (haftungsbeschränkt) & Co. KG  
**HSE Manager:** SAL Ship Management UG (haftungsbeschränkt) & Co. KG

**Classification:** GL + 100 A5 EP BWM DG, Multi-Purpose Dry Cargo Ship, Equipped for Carriage of Containers, Hatchcoverless, Strengthened for Heavy Cargo + MC AUT DP-2, EP

**Keel Laying:** 2007/12  
**Commissioning date:** 2011/03  
**Shipyard:** J.J. Sietas KG, Germany  
**Newbuilding No.:** 1280

<b>Length over all:</b>	160.50 m	<b>Speed @ 85% MCR:</b>	18 kn
<b>Length between perps.:</b>	149.38 m	<b>Air draught (jibs in rest.):</b>	41.09 m
<b>Breadth moulded:</b>	27.50 m	<b>Air draught (jibs upright):</b>	66.47 m
<b>Breadth over all:</b>	27.91 m		
<b>Depth moulded:</b>	13.80 m		

**GT (int'l 69):** 15 199 t  
**NT (int'l 69):** 4 559 t  
**GT (Suez):** 15 670.10 t  
**NT (Suez):** 14 894.01 t  
**NT (Panama):** 12 925 t

<i>(Summer)</i>		<i>(Summer – Open Top)</i>	
<b>Draught:</b>	9.01 m	<b>Draught:</b>	7.50 m
<b>Deadweight:</b>	12 501 t	<b>Deadweight:</b>	7 396 t
<b>Freshwater Allowance:</b>	165 mm	<b>Freshwater Allowance:</b>	145 mm
<b>Freeboard:</b>	1.809 m	<b>Freeboard:</b>	3.309 m
<b>Displacement:</b>	23 600 t	<b>Displacement:</b>	18 500 t

**Capacity BW:** 10 446 m<sup>3</sup>  
**Capacity GO:** 247 m<sup>3</sup>  
**Capacity HFO:** 1686 m<sup>3</sup>  
**Capacity FW:** 261 m<sup>3</sup>

**Cargo gear:** 2 cranes, each 1000 t SWL (in combination 2000 t); auxiliary hoist 2 x 60 t; sling hoist 2 x 10 t, auxiliary hoist proved for man riding

**Hatch cover:** MacGREGOR hydraulic operated combined folding type and lift and roll type  
**Number of holds:** 1  
**Number of hatches:** 1  
**Dimension of hold:** 107.1 x 17.0 x 13.5 m  
**Volume of hold:** 17 735 m<sup>3</sup> (with tweendeck)  
**Bale capacity:** 626 310 cuft  
**Free deckspace:** 3215 m<sup>2</sup>

**Main Engine:** MAN 9L 58/64; 12 600 kW @ 428 min-1  
**Rudder:** High-Efficiency flap rudder Sietas-type  
**Bow Tunnels:** Brunvoll FU-80-LCR-2250 (1200 kW) x2  
**Aft Tunnel:** Brunvoll FU-63-LTC-1750 (745 kW)  
**Thrusters:** Retractable Azimuth Thruster fwd and aft (1200 kW each)

**Certifications:**

