

# MV LUMEN



## GENERAL PARTICULARS

|                       |                              |
|-----------------------|------------------------------|
| Name                  | MV LUMEN                     |
| Flag                  | ABB                          |
| Call-sign             | V2QS5                        |
| IMO no.               | 9136125                      |
| Port of registry      |                              |
| Year built / Shipyard | 1996 / Bodewes Hoogezand, NL |
| Ice-class             | Swedish/Finnish 2            |
| Registered Owner      | Misje Chartering as TC Owner |
| P&I                   | BRITISH STEAMSHIP            |
| Class                 | RINA                         |

## VESSEL PARTICULARS

|                |            |
|----------------|------------|
| LOA            | 90,46m     |
| LBP            | 84,37m     |
| Breadth Mld    | 13,20m     |
| Breadth Ext    |            |
| Depth Mld      | 7,3m       |
| Draft Summer   | 5,75m      |
| Draft Winter   | 5,65m      |
| Ballast draft  |            |
| GT             | 2848       |
| NT             | 1601       |
| Displacement   |            |
| Deadweight     | 4264 mt    |
| DWCC Summer    | 4000 mt    |
| DWCC Winter    | 3900 mt    |
| Airdraft       | 27,1m      |
| Distance WLTHC | 5,95m      |
| Immersion      | 10,80 t/cm |

## COMMUNICATION

|        |  |
|--------|--|
| E-mail | <a href="mailto:lumen9136125@gmail.com">lumen9136125@gmail.com</a> |
| Phone  | +372 56288817  |

## HOLD PARTICULARS

|                                 |                             |
|---------------------------------|-----------------------------|
| No. Of holds / hatches          | 1 hold / 1 hatches          |
| Hold(s) capacity                | 5798 CBM / abt 203.000 cbft |
| Box shaped                      | YES                         |
| Length of hold                  | 64,61m                      |
| Width of hold                   | 10,60m                      |
| Height of hold                  | 8,45m                       |
| Type of hatches                 |                             |
| Hatch dimension (LxW)           | 64,61m X 10,60m             |
| Number of tweendecks            | N/A                         |
| Number of bulkheads             | 1                           |
| Movable: YES / NO               | YES, 6 positions            |
| Strongbeam                      | YES                         |
| Cement holes                    | YES                         |
| Tank top / hatch cover strenght | 15,0t pr m2 / 1,6t pr m2    |
| Tweendeck strenght              | N/A                         |
| Ventilation (air changes/hour)  |                             |

## TECHNICAL PARTICULARS

|                       |                        |
|-----------------------|------------------------|
| Main Engine           | STORK 1840 KW          |
| Speed loaded          | 9,50 - 10,00 knots     |
| Speed ballast         | 9,50 - 10,00 knots     |
| Fuel type Main Engine | MGO                    |
| Fuel type Aux. Engine | MGO                    |
| Bowthruster fitted    | YES                    |
| Sternthruster fitted  | NO                     |
| Bunker capacity       |                        |
| Freshwater capacity   |                        |
| Ballastwater capacity |                        |
| Lub oil capacity      |                        |
| Container capacity    |                        |
| Consumption at sea    | Abt 5,70 t MGO per day |
| Consumption in port   | Abt 0,70 t MGO per day |