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Decks:* | 14 | | Tanks | | | *LBC:* | 202905 | | Refrigerating Installations | | | *Nb of holds:* | 23 | | *Total capacity:* | 1722 | | *Insulation material:* | Polyurethane |  | **Machinery** | [**Top**](http://www.veristar.com/wps/portal/equasis?IMO=9246102#top) | | --- | --- | | *Propelling Type:* | Electrical | | *Licence:* | ALSTOM | | *Date of Build:* | 01 Jan 2003 | | *Builder:* | ALSTOM MOTEURS | | *Place of Build (country):* | Nancy (FRA) | | Power and rating | | | *Total Power (kW):* | 20000 kW | | *Total Power (HP):* | 27174 HP | | Propelling machinery | | | *Internal Combustion Engine:* | (4) 0T - cyl - 0.00 cm x 0.00 cm at 600 rpm | | *Electrical Propulsion Generator:* | (4) 7650kW 6600.00V | | *Electrical Propulsion Engine:* | (2) 10000kW at 170 rpm | | Boilers | | | *Boiler:* | 2 CHO 85.10 m² / 8.00 bar 4 CHR 218.00 m² / 8.00 bar | | Electrical installation | | | *Power Voltage:* | 6600 V | | *Lighting Voltage:* | 220 V | | *Frequency:* | 60 Hz | | *Emergency Generators:* | 1 - 938 kVA - 750 kW - 1202 HP | | Propellers and propellershafts | | | *Propelling system:* | 1 Pod Solid LB 5.00 at 170 rpm 1 Pod Solid LB 10.00 at 170 rpm | | Speed of the ship | | | *Speed:* | 21.5 kn | | Refrigerating Installations | | | *Method of cooling:* | Brine | | *Means for distribution:* | Air Coolers | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Ship details**   |  |  | | --- | --- | | Ship Name: | MSC LIRICA | | BV Reg: | 02209D | | Gross Tonnage: | 59058 | | Date of build: | 24 Mar 2003 | | Type: | Passenger ship | | Flag: | PANAMA | | Class situation: | Definitive classification |   **This information transmitted electronically from the Bureau Veritas database is intended only for Equasis. Complete accuracy of this information cannot be guaranteed. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information implies adherance to the General Conditions of Bureau Veritas Marine Division (available at** [**http://www.veristar.com**](http://www.veristar.com) **) which form an integral part of this information.**  **Certificates**   | **Certificates** | **Issuance** | **Limit** | **Type** | **Description** | | --- | --- | --- | --- | --- | | Hull | 21 Jul 2010 | 24 Mar 2013 | Definitive |  | | Machinery | 06 May 2008 | 24 Mar 2013 | Definitive |  | | Boilers | 06 May 2008 | 24 Mar 2013 | Definitive |  | | Automated Installation | 06 May 2008 | 24 Mar 2013 | Definitive |  | | Refrigerating Installation | 06 May 2008 | 24 Mar 2013 | Definitive |  | | Centralized Navigation Control Installation | 06 May 2008 | 24 Mar 2013 | Definitive |  | | Load Line | 05 Mar 2009 | 24 Mar 2013 | Definitive |  | | SOLAS Passenger Ship Safety Certificate | 17 Apr 2011 | 24 Mar 2012 | Definitive |  | | MARPOL Annex I | 06 May 2008 | 24 Mar 2013 | Definitive |  | | MARPOL Annex IV Sewage certificate | 06 May 2008 | 24 Mar 2013 | Definitive |  | | MARPOL Annex VI Prevention Air Pollution Certific. | 06 May 2008 | 24 Mar 2013 | Definitive |  | | ILO 152 Cargo Gear | 26 Jan 2007 |  | Definitive |  | | IAFS International Anti-Fouling System Certificate | 06 May 2008 |  | Definitive |  |   [Top](http://www.veristar.com/wps/portal/equasis?IMO=9246102#TOP)  **Surveys**   | ***Type*** | ***Last Date*** | ***Due Date / Window Dates*** | ***Postponed*** | ***Status*** | | --- | --- | --- | --- | --- | | Hull | | | | | | Hull Class Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | Hull Annual Survey for Renewal | 06 May 2008 | 24 Mar 2013 |  |  | | Hull Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | Hull Intermediate Survey | 17 Apr 2011 |  |  |  | | Periodical Bottom Survey in Dry Dock | 15 Apr 2011 | 24 Mar 2013 |  |  | | Machinery | | | | | | Machinery Class Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | Machinery Annual Survey for Renewal | 06 May 2008 | 24 Mar 2013 |  |  | | Machinery Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | Portside Tailshaft Complete Survey | 17 Apr 2011 | 17 Apr 2016 |  |  | | Portside Tailshaft Modified Survey |  | 17 Oct 2015 - 17 Oct 2016 |  |  | | Starboard Tailshaft Complete Survey | 15 Apr 2011 | 15 Apr 2016 |  |  | | Starboard Tailshaft Modified Survey |  | 15 Oct 2015 - 15 Oct 2016 |  |  | | Portside External Tailshaft Modified Survey |  | 15 Oct 2015 - 15 Oct 2016 |  |  | | Boilers | | | | | | Boiler Certificate Class Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | Boiler Annual External Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | Aux. Oil-Fired Boiler 1 Internal & External Survey | 17 Apr 2011 | 17 Apr 2014 |  |  | | Aux. Oil-Fired Boiler 2 Internal & External Survey | 17 Apr 2011 | 17 Apr 2014 |  |  | | Aux.Exhau. Gas Boiler 1 Internal & External Survey | 17 Apr 2011 | 17 Apr 2014 |  |  | | Aux.Exhau. Gas Boiler 2 Internal & External Survey | 17 Apr 2011 | 17 Apr 2014 |  |  | | Aux.Exhau. Gas Boiler 3 Internal & External Survey | 17 Apr 2011 | 17 Apr 2014 |  |  | | Aux.Exhau. Gas Boiler 4 Internal & External Survey | 17 Apr 2011 | 17 Apr 2014 |  |  | | Automated Installation | | | | | | Automated Installation Class Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | Automated Installations Annual Survey for Renewal |  | 24 Mar 2013 |  |  | | Automated Installations Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | Refrigerating Installation | | | | | | Refrigerating Installation Class Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | Refrigerating Inst. Annual Survey for Renewal |  | 24 Mar 2013 |  |  | | Refrigerating Installation Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | Centralized Navigation Control Installation | | | | | | Centralized Navigation Control Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | Centralized Navigation Control Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | Load Line | | | | | | Load Line Periodical Survey | 06 May 2008 | 24 Mar 2013 |  |  | | Load Line Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | SOLAS Passenger Ship Safety Certificate | | | | | | Safety Passenger Periodical Survey | 17 Apr 2011 | 17 Apr 2012 |  | Limit Date in less than 6 m. | | Periodic Servicing of Launching Appliances | 06 May 2008 |  |  |  | | MARPOL Annex I | | | | | | MARPOL Periodical Survey | 06 May 2008 | 24 Mar 2013 |  |  | | IOPP Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | IOPP Intermediate Survey | 27 Mar 2010 |  |  |  | | MARPOL Annex IV Sewage certificate | | | | | | Sewage System Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | MARPOL Annex VI Prevention Air Pollution Certific. | | | | | | IAPP Renewal Survey | 06 May 2008 | 24 Mar 2013 |  |  | | IAPP Annual Survey | 17 Apr 2011 | 24 Dec 2011 - 24 Jun 2012 |  |  | | IAPP Intermediate Survey | 27 Mar 2010 |  |  |  | | ILO 152 Cargo Gear | | | | | | ILO 152 Cargo Gear Periodical Survey | 06 May 2008 | 06 May 2013 |  |  | | ILO 152 Cargo Gear Annual Survey | 10 Jan 2011 | 10 Jan 2012 |  | Limit Date in less than 3 m. | | ILO 152 Cargo Gear Load Test Survey | 06 May 2008 |  |  |  | | IAFS International Anti-Fouling System Certificate | | | | | | Anti-Fouling System Renewal Survey |  |  |  |  | | |