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[Accueil BV](http://www.bureauveritas.com)

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| **Identification** | [**Top**](http://www.veristar.com/wps/portal/equasis?IMO=9246102#top) |
| --- | --- |
| *Register Number:* | 02209D |
| *IMO Number:* | 9246102 |
| *Ship Name:* | MSC LIRICA |
| *Call Sign:* | HOPW |
| *Type & service:* | Passenger ship |
| *Owner:* | NEWCO LIRICA S.A. |
| *Connecting District:* | NAPOLI (NPL) |
| *Flag:* | PANAMA |
| *Port of Registry:* | PANAMA |

| **Classification** | [**Top**](http://www.veristar.com/wps/portal/equasis?IMO=9246102#top) |
| --- | --- |
| *Main Class Symbols:* | Ihttp://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/croix.gif Hull   http://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/croix.gifMach |
| *Service Notations:* |

|  |  |
| --- | --- |
|  | Passenger ship |

 |
| *Navigation Notations:* | Unrestricted navigation |
| *Additional Class Notation(s):* |

|  |  |
| --- | --- |
| http://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/croix.gifhttp://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/croix.gifhttp://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/croix.gifhttp://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/blank.gifhttp://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/croix.gifhttp://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/blank.gif | AUT-IMS (SS)AUT-PORT (SS)SYS-NEQ (SS)CLEANREF-STORE (SS)SDS |

 |
| *Machinery:* |

|  |  |
| --- | --- |
| http://www.veristar.com/wps/PA_1_1_LT/veristarinfo/images/croix.gif | MACH |

 |
| *Equipment:* | 1(Ch 78 Q3) |

| **Dimension** | [**Top**](http://www.veristar.com/wps/portal/equasis?IMO=9246102#top) |
| --- | --- |
| *Gross Tonnage 69:* | 59058 |
| *Net Tonnage 69:* | 33747 |
| *Deadweight:* | 6563 ton |
| *Overall Length:* | 251.25 m |
| *LPP:* | 222.25 m |
| *Breadth:* | 28.8 m |
| *Depth:* | 34.85 m |
| *Draught:* | 6.8 m |
| *Freeboard:* | 3204 mm |

| **Hull & Cargo** | [**Top**](http://www.veristar.com/wps/portal/equasis?IMO=9246102#top) |
| --- | --- |
| *Builder:* | STX France SA |
| *Place of build (Country):* | SAINT-NAZAIRE Cedex (FRA) |
| *Date of Build:* | 24 Mar 2003 |
| *Yard N°:* | K32 |
| *Hull Material:* | Steel |
| *Nb of Watertight Comp.:* | 19 |
| *Number of Cont. 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 bar4 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 rpm1 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 |

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| **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 |

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| **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 |  |  |  |  |

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