



PIETRO SASIA

Chief Engineer Unlimited
(Class 1, III/2) – AssocRINA - DPA

PERSONAL INFO

DOB 06/11/1980
Nationality Italian
Visa Info B1/B2(Feb.2031)
C1/D(Feb.2031)
Location Italy
Driving License International
Languages English, Spanish(fluent)
French (conversational)
Portuguese (conversational)
Non-Smoker

CONTACT ME



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CERTIFICATES

- IMO Certificate STCW Chief Engineer officer on ship powered by main propulsion machinery of 3000 kW propulsion power or more.
- High Voltage Technology - Management Level STCW 95 A-III/2 – A-III/3 – A-III/6
- Seatel TVRO and V-SAT training course and Domotic
- CAT Mechanical Maintenance Training
- Cayman Islands LAP Course
- Advanced Open Water Diver – SSI

OBJECTIVES

Dedicated and highly skilled Engineer holding a Chief Engineer Unlimited license, equipped with a comprehensive understanding of marine engineering and a successful track record in overseeing the maintenance and operations of luxury yachts and cruise ships. Seeking a challenging position where my technical expertise, leadership skills, and commitment to safety can be leveraged to ensure the optimal performance, efficiency, and compliance of a prestigious yacht fleet and luxury cruises. Eager to contribute to the success of a forward-thinking maritime organization and uphold the highest standards of marine engineering excellence.

WORK SUMMARY AND SKILLS

Chief Engineer (Cruise ships)	2017 till 2026
Chief Engineer – Technical Manager (Yachts)	2011 till 2017
Shipyard Experience	10+
New Builds Experience	Yes (Cruise Ships + Yachts)

- Diesel Engines
- Mechanics
- Electrics
- Generators
- Monitoring
- Hydraulics
- Pneumatics
- Basic IT/AV
- Shipyard Projects
- Pumps
- Safety Alarm Systems
- Audits
- Planned Maintenance
- Troubleshooting
- Diagnostics
- Faults Repairs
- Time Management
- Problem Solving

CRUISE WORK EXPERIENCE

Staff Chief Engineer/Chief Engineer - Norwegian Cruise Line (NCL)
2017 to Feb 2026

- Lead and manage the engineering team, ensuring the safe and efficient operation of all ship systems. Oversee maintenance, troubleshooting, and repairs of propulsion, power generation, and auxiliary machinery. Collaborate with other departments to optimize vessel performance. Ensure compliance with maritime regulations and environmental standards. Drive a culture of safety and continuous improvement in engineering operations. Ships : N. Joy – N. Viva – N. Aqua.

2nd Engineer/1st Engineer Machinery/1st Engineer Hotel
Norwegian Cruise Line/Costa Cruises
2005- 2011

- As a 2nd Engineer/1st Engineer on a cruise ship, managed and maintained the vessel's engineering systems, including propulsion, power generation, and auxiliary machinery. Conducted routine inspections, troubleshooting, and repairs to ensure optimal performance. Collaborated with the Chief Engineer and engineering team to meet operational goals and maintain safety standards. Executed preventive maintenance schedules and contributed to emergency response drills. Upheld compliance with maritime regulations and environmental policies

CERTIFICATES

- Management of Port State Control Inspection
- Naval Automation Training Course
- ABB Propulsion - Cycloconverter & DEGO III Training Course
- Alfa Laval Marine Power Training Program
- Wartsila W46 and Sulzer ZA40S Power
- Wihelmsen HVAC Course
- HACCP Training Course
- DNV Practical Incident Investigation and Root Cause Analysis
- Vessel Sanitation Public Health Course - CDC (Center of Disease Control and Prevention) Miami Florida (April 2018)
- Marine Evacuation System (MES) Training - Miami (March 2023)
- ABB Service & Marine Turbochargers Course - CIAC Seminar C/o ABB Genova (June 2001)
- The Excellent Supervisor MDP B01 - Johnson & Wales University - 2010
- Advanced IPM Training Certificate - Miami Florida (July 2019) |

EDUCATION

- 2014 – Lloyd’s Maritime Academy London: Naval Architecture
- 2001 – Nautical Institute “S.Giorgio” Genoa : Master for Engineer Officer
- 1999 – Nautical Institute “A. Doria” Imperia: Surveyor for Maritime Installations and Machinery
- SUPERINTENDENT TRAINING COURSE Certificate - ShipSuperintendent.com (August 2014)
- PERSONAL TRAINER LEVEL II - National Diploma from Accademia Italiana Fitness - Rome (June 2021), specialized in Calisthenics, HIIT and Tabata training
- Technical qualification in SPORT NUTRITION - National Diploma from Accademia Italiana Fitness - Rome (September 2021)
- CONI AICS FitBoxe Instructor Certificate Milan, Italy 2015|

CRUISE SHIP EXPERIENCE

3rd Engineer/Cadet - Costa Cruises

2001 – 2005

- Actively participated in the maintenance and operation of the vessel's engineering systems. Conducted regular inspections and troubleshooting. repairs to ensure the proper functioning of machinery. |

YACHT EXPERIENCE

Chief Engineer - M/Y BEL 1 (Rossinavi FR048) 50m - Private and Commercial

March 2026 – Present

- Managed by Burgess, providing relief cover for a crew member on leave. The vessel is presently in the shipyard undergoing warranty works, where I am supporting the engineering department with planned maintenance and overseeing ongoing technical projects. Coordinating with contractors, monitoring shipyard activities, and ensuring all works are completed to specification and in line with class and safety standards. I am also involved in carrying out routine and preventative maintenance across mechanical, electrical, and auxiliary systems.
Engine type is 2 x Caterpillar C32, Classification is LR | Built by Rossinavi |

Chief Engineer - M/Y Zulu (Inace) 37m - Charter/ Explorer

15. 03.2021 to 22.04.2021

- Oversee the day-to-day operations and maintenance of the yacht's propulsion, power generation, and auxiliary systems. Conduct regular inspections and preventive maintenance to ensure all machinery is in optimal condition. Diagnose and resolve mechanical and electrical issues promptly. Maintain an organized inventory of spare parts and equipment. Collaborate with procurement to ensure timely availability of critical components. Monitor expenditures and manage costs effectively. Maintain accurate records of maintenance activities, repairs, and equipment performance. Prepare the vessel for first seasonal Owner trip while the resident CE was in annual leave

Engine type is 2 x Caterpillar C18, Classification is RINa and ABS |

Temporary Chief Engineer - M/Y QUEEN MIRI 92m - Charter

19.01.2017 to 04.03.2017

- Oversaw all engineering operations, maintenance, and engine room activities, including main and auxiliary engines. Managed and trained junior engineers, scheduled workloads, and monitored working hours. Ensured compliance with safety regulations and company standards. Supervised bunkering and transfer of fuel, lubricants, and waste.

Engines: 2 × CAT 3606 (4060 kW) | Built by Neorion Shipyards, Syros|

RERERENCES

Marco Della Casa

Chief Engineer on Costa Cruises

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YACHT WORK EXPERIENCE

Chief Engineer - M/Y SUERTE 69m (New Build) - Charter

01.09.2015 - 30.11.2016

- Participating in the final stage of the shipbuilding. I was involved in the new building process until delivery and warranty stage.
- Despite the ship was new it was the first yacht from the shipyard, so we experienced a lot of problems.
- AC system, Main Engine, Diesel Generator, Electrical Switchboards. Guest elevator (electrical troubleshooting).
- Cruising area SOF, Red Sea for 5 months charter with Royal Saudi Family.
- Yacht was stop most of the time in Jeddah with week-end trip to King Island.

The yacht was sold end of 2016, I was on board until completion of the hand-over with the new Chief Engineer.

Engine Type 2xCAT 3516B - 3650 kW | Built by Tankoa C 101 - S 693

Chief Engineer - M/Y BARAKA 58m - Charter

16.09.2011 - 01.09.2015

- Is USA we perform the Flag annual survey and ABS in shipyard. Regular dry dock maintenance including antifouling paint renewal, zinc anodes replacement, engine room bilge painting. Repairs of hydraulic system
- Troubleshooting and replacing Servo Drive Motor V-SAT Antenna.
- CAT C9 generator, hydraulic pumps, CAT C4.4 (harbor generator)
- In 2015 we perform the five years class survey in Malta (Melita Shipyard)

Engine Type 2xCAT 3512B – 2850 kW | Built by Proteksan Turquoise NB 51

SHIPYARD EXPERIENCE

- Jan – March 2025 Alia Yachts in Antalya, involved as OR for New Build 43 m Project Ximena
- Jan – Feb 2024 Dry Dock in Damen, Rotterdam with MV Norwegian JOY, special project engineer in charge of oversee major maintenance on the propulsion system AZIPOD
- March and April 2019 - Sembcorp Shipyard in Singapore with MV Norwegian JOY
- In 2017 I join this ship brand new from shipyard and for the first year I was involved in the Warranty process, followings all claim for the hotel technical sector.
- March – May 2015 Dry Dock in Malta, Class Survey of M/Y Baraka
- Sep – Dec 2015 : Tankoa Yachts S.p.A. – final stage of M/Y Suerte building.
- January-February 2013 Dry Dock in Tankoa Yacht S.p.A. in Genoa
- May 2013 Wet Dock in Amico & Co. S.p.A. in Genoa
- March 2012 Dry Dock BAE Systems Shipyard Florida LLC in Jacksonville USA
- February 2009 Mariotti Shipyard in Genoa with MV Costa Romantica
- November 2005 Fincantieri Shipyard in Palermo refitting of MV Costa Atlantica,
- 2003/2004 I was involved in new building of cruise ship Costa Fortuna in Genoa