



DANIEL RODRIGUEZ

THIRD ENGINEER OFFICER (OICEW)

Third Engineer Unlimited CoC - endorsed by national administration, accredited certification according to STCW 2010 regulations (STCW A-III/1), all acquired competencies found fit and duly qualified to perform safe watches in an engine room, and competent to perform all 3rd Engineer functions (OICEW). As an Officer in Charge of an Engineering Watch, I have strong technical knowledge - operational competencies for marine engineering system, equipment operations, maintenance and repair of main and auxiliary equipment, electrical, electronic and control installation, controlling the operation of the ship and care for people on board.



PERSONAL DETAILS

Given names: Daniel Leandro
Family name: Rodriguez Aguilar
National ID number: V-25.419.793
Height and weight: 178 cm/ 82 kg
Gender and age: Male/ 30 years old
Passport number: 192629139/ Exp: Jul, 2034
U.S CID visa number: P9500891/ Exp: Mar, 2027
Date of birth: February 27th, 1994
Place of birth: San Fernando, Apure
Nationality: Venezuelan



CONTACT DETAILS

Current address: Main street Las Flores. Vista al mar. Catia La Mar, 1162. Vargas - Venezuela.
Mobile phone: +584141813635/+58412291008
E-mail address: Leanderatsea@gmail.com
Linkedin: Marineengineeringandsafeoperationsatsea



KNOWN LANGUAGES

Spanish: Native
English: Advanced C1
Italian: Basic A2

RESPONSABILITIES

- Monitor and control the engine room operations.
- Carry out routine maintenance of the engine room machinery and repairs equipment as required.
- Perform regular mechanical tasks and solve electrical issues.
- Monitor fuel and lubricating oil consumption.
- Perform routine inspections to emergency equipment and keep accurate records of maintenance.
- Report any machinery malfunctions or abnormalities to first engineer officer.
- Assist in training and supervising engine room personnel.
- Ensure all safety procedures and environmental regulations are followed.

COMPANY REFERENCES

Company name: PDVSA - PDV MARINA S.A
Head of talent acquisition: Maria Teresa Galban
E-mail: Galbanmt@pdvsa.com

Company name: CARNIVAL CRUISE LINE - CCL
Crew scheduling manager: Kanlayanee Duang
E-mail: Maymay@carnival.com



HIGHER EDUCATION

Universidad Marítima del Caribe - UMC

- **Maritime Engineering.** December 2021
- **Bachelor's degree:** Maritime engineer
- **Specialty area:** Marine facilities

Instituto Nacional de los Espacios Acuáticos - INEA

- **Third Engineer Officer.** January 2022
- **Level:** Operational
- **Venezuelan Unlimited-CoC :** M-1-1804
- **Venezuelan CoC Endorsement number:** 11233
- **Seaman's book number:** T-2802-AGSI
- **Certificate of Endorsement (CoE):** Issued by INEA.



TECHNICAL SKILLS

- Solid knowledge of marine engineering principles, systems and engine room operations.
- Strong troubleshooting and problem-solving.
- Exceptional ability to diagnose and resolve technical issues efficiently.
- Excellent communication and interpersonal skills.
- Excellent ability to work effectively, with positive attitude in a team and communicate instructions clearly to crew members.
- Good ability to work well under pressure and in challenging conditions.
- Attention to detail and passionate of learning new systems and procedures.
- Safe worker with good practices and follows instructions accurately.
- Updated with relevant maritime regulations and industry standards (SOLAS, MARPOL, and ISM Code).



WORK EXPERIENCE

Engine Cadet. PDVSA - PDV MARINA S.A

Jul. 2020 - Aug. 2021 - PRODUCT/ CHEMICAL TANKER IMO: 9117480
MAN B&W 5S60MC/ RATED POWER: 10200 KW; DWT: 47144; GT: 28338

- Estimation of the fuel consumption calculations by the main engine, diesel generators including EDGs, incinerator and boilers.
- Control and management of oil or sludge transfer and discharge record within the ship (oil record book).
- Maintain the ship propulsion systems and the power generators working properly at all times, ensuring safe operations of the ship.
- Connection and insulation resistance testing of a three-phase motor, main electrical and emergency switchboard maintenance, local electrical panels of the equipment, electro-pneumatic systems.
- Ensure the bunkering of fuel, lubricating oil, water and processing of wastewater and bilges is done in full compliance with the company procedures, national and international regulations.

PERSONAL REFERENCES

Company name: CARNIVAL CRUISE LINE - CCL

Second Engineer: Rafael Pérez

Mobile phone: +584122781465

Company name: ROYAL CARIBBEAN CRUISE LINE

Second Engineer: Simón Huizzi

Mobile phone: +584242837258

Company name: CARNIVAL CRUISE LINE - CCL

Third Engineer: Henry Landaeta

Mobile phone: +584241031359



VACCINATIONS

COVID - 19 vaccine name: Sinopharm - Vero-Cell

Dose: 2 (Two)

COVID - 19 vaccine name: Moderna - Booster

Dose: 2 (Two)

Vaccine name: Quadrivalent influenza

Dose: 1 (One)

Vaccine name: Yellow fever

Dose: Single - In accordance with the International Health Regulations.

- Full concentration during engineering duties, monitoring and control of the engine room systems, checking equipment parameters at sea or during ship operations.
- Operations and routine maintenance with the engineer officers (predictive, preventive/ corrective) of the ship's engine equipment, such as main engine, diesel generators and EDG, boilers, purifiers, air compressors (starting main, control and service), air conditioning compressor, fresh water generators, bilge separator, pumps (centrifugal, reciprocating, lobe, screw), ensuring strict compliance with environmental, public health, and company safety standards.

Third Engineer Officer. PDVSA - PDV MARINA S.A

Feb. 2022 - Sep. 2022 - CRUDE OIL TANKER/ IMO: 9552501

MAN B&W 6S60MC-C/ RATED POWER: 13560 KW; DWT: 104736; GT: 56326

- In charge for monitoring all equipment in the engine room during my engineering watch, in cases needed adjust the parameters and setting to maintain a safe sailing.
- Ensure that all of the ships main systems and equipment are working properly at all times, maintaining the ship's power plant and propulsion systems running as required.
- Scheduled maintenance and inspections are performed in accordance with the equipment's instructions manual, critical operations of the equipment must be in full compliance with the company's management system.
- Responsible to ensure the integrity and safe of the ships operations. Supervise works tasks for technical personnel, ensuring that the safe working practices are maintained in accordance with the industry quality standards.
- Be proactive and assist the chief engineer with additional tasks as deemed necessary.
- Responsible to ensure that the firefighting and safety system is properly stand by to be used at all times.
- Help to ensure that all the operations onboard are carried out with the highest standards of environmental, safety, and health maritime regulations. Be efficient with the highest professional procedures in every work task performed.

Oiler (Greaser). CARNIVAL CRUISE LINE - CCL

Nov 2022 - May 2023 CRUISE SHIP/ IMO: 9801689/ DWT/ GT: 12000/ 135225

MAN 2X14V48/60CR - 16800 KW/ MAN 3X8L48/60CR - 9.600 KW

PROPULSION MOTORS: 2X16.500 KW/ THRUSTER TOTAL POWER: 7.500 KW

- Ensure that all engine room equipment are always within the nominal working parameters.
- Report any malfunction immediately to ECR, vibrations, fluid leakage, or abnormal noises coming from the equipment.
- Setting locally the fresh water generators and steam control
- Chemical dosing and potable water treatment - reverse osmosis plant and evaporators.
- Grey water and black water treatment management, in accordance with the company procedures.
- Perform routine maintenance: evaporators, purifiers, boilers, bioreactor plant, air compressors, diesel generators, overhauling pumps, osmosis plant, oily water separator, economizers and additional tasks given by chief engineer.
- Be proactive and familiarize with the emergency procedures
- Full compliance with maritime regulations, industry quality standards and the company's management system.

Oiler (Greaser). CARNIVAL CRUISE LINE - CCL

Jul 2023 - Jan 2024 CRUISE SHIP/ IMO: 9851737/ DWT: 17986

GT: 182015

MAIN ENGINES MODEL: MAK - CATERPILLAR 4X16M46DF - 15440 KW

PROPULSION RATED POWER (AZIPODS): 2X18500 KW

Oiler (Greaser). CARNIVAL CRUISE LINE - CCL

March. 2024 - Sep. 2024 CRUISE SHIP/ IMO: 9378474/ DWT: 13815

GT: 128251

POWER GENERATION ENGINES: WARTSILA 6X12V46C - 12600 KW

ELECTRICAL PROPULSION MOTOR: 2X22000 KW

(STCW A-III/1) CERTIFICATION

THIRD ENGINEER OFFICER (OICEW)

STCW 2010 - FULLY UPDATED

BASIC AND ADVANCED

Expiration Date

Basic safety training IMO 1.13,1.19,1.20,1.21

Elementary first aid	21-09-2026
Proficiency in personal survival techniques	21-09-2026
Fire prevention and fire fighting	21-09-2026
Personal safety and social responsibilities	21-09-2026

For tankers IMO 1.01,1.02,1.03,1.04,1.05,1.10

Basic training for oil and chemical tanker cargo operations	21-09-2026
Advanced training for oil tanker cargo operations	16-09-2026
Advanced training for chemical tanker cargo operations	16-09-2026
Basic training for liquefied gas tanker cargo operations	21-09-2026
Advanced training for liquefied gas tanker cargo operations	16-09-2026

For passenger ships IMO 1.41,1.42,1.44

Passenger ship crowd management training	21-09-2026
Crisis management and human behavior training	21-09-2026
Safety Training for personnel providing direct services to passenger in passenger spaces	21-09-2026

Passenger safety, cargo safety and hull integrity training	21-09-2026
Medical first aid (MFA) IMO 1.14	16-09-2026
Proficiency in survival craft and rescue boats (PSCRB) IMO 1.23	21-09-2026
Proficiency in fast rescue boats IMO 1.24	21-09-2026
Advanced fire fighting (AFF) IMO 2.03	16-09-2026
Security awareness for seafarers with designated security duties IMO 3.26	21-09-2026
Security awareness training for all seafarers IMO 3.27	21-09-2026
Marine environment awareness IMO 1.38	21-09-2026
Engine room simulator IMO 2.07	16-09-2026
Engine resource management (ERM) IMO 7.17	16-09-2026
High voltage operations on board	31-05-2029
Officer in charge of an engineering watch (OICEW) IMO 7.04	23-02-2027
Leadership and teamwork IMO 1.39	21-09-2026
Ship security officer IMO 3.19	16-09-2026

Medical Fitness Certificate - In compliance with ILO/ IMO	28-12-2025
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