

Société de Dragage International "S.D.I." SA

Member of the DEME Group

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343 234 845 RCS Lille TVA No FR77 343 234 845

Job Description: Chief Engineer - Cutter Suction Dredger

**Reports to:** Technical Superintendent for Technical issues, Master for emergency situations.

**Position Summary:** The Chief Engineer plays a vital role aboard a cutter suction dredger, leading the engine room's operations and maintenance. This position demands a comprehensive understanding of mechanical and electrical systems, strong leadership, and the ability to ensure the vessel's operational readiness at all times.

## Responsibilities:

- **Technical Leadership:** Act as the senior technical officer onboard, overseeing the maintenance, repair, and operational efficiency of all engineering systems and equipment. Ensure that all work is performed in accordance with company policies, safety standards, and maritime regulations.
- Maintenance and Repairs: Coordinate and supervise the execution of preventive and corrective
  maintenance routines for the engine room area, including machinery, systems, and equipment.
  This encompasses the organization and task distribution of repairs, potentially in consultation with
  the Master.
- Inventory Management: Manage the timely ordering, stock levels, and proper storage of fuel, drinking water, lubricants, spare parts, and tools. Ensure that inventories are maintained to support uninterrupted operations and that procurement is done in line with budgetary constraints.
- Record Keeping and Reporting: Maintain accurate records of maintenance, repairs, and
  operations. Prepare and submit detailed reports on engine room activities, including fuel and
  lubricant consumption, maintenance work completed, and any significant incidents or anomalies,
  to the Fleet Manager and other relevant stakeholders.
- Safety and Compliance: Play a leading role in upholding and promoting safety within the engine room. Participate in safety drills, ensure that all safety equipment is maintained and functional, and act as a key player in emergency preparedness activities onboard.
- Team Management and Development: Lead, motivate, and manage the engine room crew.
   Provide training and development opportunities, ensure compliance with work and rest hour regulations, and foster a culture of continuous improvement and safety.
- Collaboration and Communication: Work closely with the Master, Fleet Manager, and other
  department heads to ensure the vessel's operational readiness. Act as a key point of contact for
  technical and engineering matters, offering insights and solutions to enhance efficiency and resolve
  issues promptly.

**Terms of Employment:** Full-time, 6 months contract, rotational.

Benefits: Benefits package applicable or foreign service premium and travel allowance may be applicable

when employee is travelling outside of home country

Location of Work: St John's / Argentia, Newfoundland, Canada

Contact Information: info@do-jdn.com

Language of Work: English and Dutch (optional).

Skills/Education: Extensive training and hands-on experience in the maintenance, repair, and operation of

dredging equipment and systems. **Salary & NOC:** 72603 - \$43.57 - \$116.56