



Dredging and Maritime Management sa
34-36, Parc d'Activités Capellen
L-8308 Capellen
Grand Duchy of Luxembourg
T +352 39 89 11
F +352 39 96 43
info@dmmlux.com | www.jandenu.com

Job Description: First Engineer – Backhoe Dredger

Reports to: Technical Superintendent and Chief engineer – Backhoe Dredger

As a Backhoe Engineer, you will play a crucial role in maintaining backhoe equipment used in dredging projects. Your expertise will contribute to the efficient operation of the backhoe dredger, ensuring safety, reliability, and optimal performance.

The **First Engineer – Backhoe Dredger** is in charge of the execution and organization of:

- Preventive maintenance of the engine room area.
- Organization and task distribution of repairs.
- Timely ordering the right quantities of fuel, drinking water and lubricants.
- Stock management of spare parts and tools.
- Reporting to Technical Superintendent.
- Management of onboard technical documentation.

The main tasks of the **First Engineer – Backhoe Dredger**:

- Organizes and checks the daily maintenance and repair works.
 - Consults and plans with Technical superintendent repairs and bunker works.
 - Requests from Technical Superintendent, outstanding local and overseas repair works.
 - Assists in drafting a weekly technical report of the works carries out, stock and consumption of lubricants and fuel, operating hours of the main engines and anomalies or special repair works.
 - Assists in keeping up to date detailed reports, history and documentation of the installation.
 - Safety equipment: tests on a weekly basis all safety equipment and reports to Technical Superintendent.
 - Emergency preparedness: participates to the established program for drills and practices preparing for emergency actions according to the company procedures.
 - Safety prevention training: participate to the practical 'familiarization training courses, as a trainer, for prevention of risks and hazardous occurrences on equipment and machineries.
 - Checks, adjusts and repairs the complete range of hydraulic and electrical components.
 - Perform machine maintenance according to the service manual.
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- **Terms of Employment:** full time, 2 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:** Argentina, Newfoundland, Canada
 - **Contact Information:** info@do-jdn.com
 - **Language of Work:** English and Dutch (optional)
 - **Skills/Education/ Work Experience:** expertise in maintaining backhoe equipment utilized in dredging projects, with a strong emphasis on preventive maintenance and repairs. Practical experience in hydraulic and electrical component adjustments and repairs is essential. A background in mechanical or marine engineering, coupled with relevant work experience
 - **Salary Information:** \$36.00 – \$65.70 CDN per hour



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➤ Number of Positons: 2.