

## DRILL RIG MECHANIC POST 8 POSITION

**PRIMETECH INNOVATIONS COMPANY LTD** Based in Mwanza is an engineering company that is fully conversant in all aspects of Mechanical engineering, Electrical Engineer-, Welding and Fabrications, Automobile/Automotive Engineering and IT & Software Engineering. We offer ourselves as an extended arm to our clients for meeting their Project needs. Transparency and open communication enable us to integrate with our client's team. The appreciation and confidence can be gauged from the repeated orders received from our client.

We are looking to hire an experienced drill rig mechanic to inspect, Service and maintain our client drill rigs machine's

<b>Education:</b>	Certificate
<b>Job Level:</b>	Experience Level
<b>Gender:</b>	Both
<b>Experience:</b>	3 Years
<b>Ability and Skills:</b>	Work under pressure Culture:
<b>Knowledge:</b>	Organization Skills, communication,
<b>Personality:</b>	Dependable & team player
<b>Languages:</b>	English, Kiswahili

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### PURPOSE OF THE ROLE:

- Purpose of the role is to perform and complete all task assignments so that all the HME equipment on site are maintained to the original equipment manufacturer standards (OEM) and provide "fit for purpose" to the mining operations team for safe and efficient use in achieving the business plan. By using the correct work methods and safety precautions, to the required quality standard, completing tasks on time, and effectively using the resources given for each task.
- Tasks assignments, including Inspections, Hydraulic system, Mechanical, PM Services works, and other assignment related to the HME workshop. The aim of this role is to assist the Senior Supervisor in reducing the re-do work for all the work executed within the Mechanical work function and thus reduce the MTBF (Mean Time before Failure). As a technician, you will be expected to provide guidance and support to the team when needed.

### MAIN OR KEY ACCOUNTABILITIES:

- Ensure that the work is conducted in a safe working practices and procedures in the Workshop.
- Ability to repair and maintain a wide range of drill rigs machines.
- Ability to troubleshoot all Mechanical failure, Hydraulic system related faults and maintain equipment to (OEM) original equipment manufacturers specification.

- Drill Mechanic are responsible for the troubleshooting, maintenance and performance optimization of Sandvik Di560 and DP1500i drill rigs. The role ensures high equipment availability and compliance with site safety standards while supporting production targets.
- Carry out daily, weekly and periodic inspection of the drill rigs.
- Diagnose and troubleshoot faults related to engine, compressor, hydraulic system, CAN bus and control system.
- Coordinate with maintenance teams and OEM support for major repairs and breakdowns.
- Carry out daily, weekly and periodic inspection of the rigs.
- Perform basic mechanical, hydraulic, pneumatic and electrical checks.
- Ability to read and interpret fault codes, manuals and technical drawings. Strong problem solving and communication skills.
- Coordinate with operations, planning and maintenance team to improve machine performance
- Ability to diagnose Caterpillar equipment with ET (Electronic Technician) tool.
- Observe all safety requirements relevant to the job in hand.
- Report to Supervisor any unsafe equipment immediately.
- Ensure that the work is performed to the OEM'S requirements, and that best fitment and installation practices are adhered to and impacted to the workforce.
- Conduct inspection of equipment's for damages or defect and records findings.
- Be able to plan work before execution.
- Always maintain housekeeping standards.
- Carry out work as required or directed.
- Repair equipment and report completion of tasks to Supervisor.

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### **QUALIFICATIONS:**

- Secondary Education certificate.
- VETA Grade One in Motor Vehicle Mechanics/Fitter Mechanics
- IMTT Heavy Duty Equipment Mechanic
- FTC/ Diploma Auto Mobile Engineering

### **EXPERIENCE:**

- At least 3 - 5 years' working in Mining environment qualified in Auto Electrical works especially on drill rigs machines e.g, SANDVICK Machines; Di560, DP1500i,

Additions machines CATERPILLAR machines, EXCAVATOR 6020B ,WHEEL LOADER 992K, GRADER 16M, Bell Trucks and Air conditioning system repair.

- Knowledge and procedures of maintaining mobile equipment Air conditioning system

### **ADDITIONAL REQUIREMENTS:**

- Knowledge on Radio Communication.
- Proven experience in Troubleshooting all the above system and repairs will be an added advantage.
- Must have a Valid Tanzania driving license.

**HOW TO APPLY:**

Interested applicant should send an email with an application letter, curriculum vitae (CV), academic certificates and three referees addressing to:

**PRIMETECH INNOVATIONS COMPANY LTD**

**Email: [info@primetechinnovations.co.tz](mailto:info@primetechinnovations.co.tz)**

**Deadline: 26<sup>th</sup> March 2026- Before 15.30 hours**