

## CAREER OPPORTUNITY

**NKOMATI**  
NICKEL MINE

Nkomati Nickel Mine is primarily a nickel and chrome operation located in the Mpumalanga Province between Badplaas (eManzana) and Machadodorp (eNtokozweni), within the broader Waterval Boven (Emgwenya) region. Nkomati is owned by African Rainbow Minerals (ARM), a leading South African diversified mining and minerals company. ARM mines and beneficiates iron ore, manganese ore, chrome ore, platinum group metals (PGMs), nickel and coal and has a strategic investment in gold through Harmony Gold Mining Company (Harmony).

## SUPERVISOR: MECHANICAL GYRATORY CRUSHER

(CU PATTERSON GRADING)

REFERENCE NUMBER: NK-SMGC-CU-01/07/2026

### Purpose of the Job:

The purpose of the Supervisor: Mechanical Gyratory Crusher is to oversee and coordinate maintenance activities to ensure the safe, reliable, and efficient operation of the Primary Crushing Plant and Gyratory Crusher system..

### Location:

- Slaaihoek Farm, Waterval Boven, Mpumalanga

### Job Requirements:

- Grade 12 (Matric).
- N4 Mechanical Engineering.
- Recognised Trade Test Certificate (Fitter or Fitter & Turner - Section 13 or Section 26D).
- Supervisory Development Programme.
- Valid Code B Driver's Licence.
- Minimum 5 years' post-trade mechanical maintenance experience.
- Minimum 2 years' supervisory experience within a mining or mineral processing environment.
- Experience maintaining large gyratory crushers and primary crushing circuits.
- Experience in shutdown planning and execution.
- Contractor management experience.
- Experience using SAP, Pronto or equivalent CMMS systems.
- Strong knowledge of gyratory crushers, primary crushing circuits, conveyors, hydraulic and lubrication systems, condition monitoring and planned maintenance practices.
- Sound understanding of asset reliability, root cause analysis, risk management, isolation procedures and maintenance planning systems.
- Ability to diagnose mechanical faults, improve equipment performance and implement reliability improvement initiatives.

### Advantageous

- National Diploma in Mechanical Engineering.
- Management Development Programme.
- SAP, Pronto or CMMS training.
- Knowledge of lifting equipment inspection practices.

### Job Responsibilities:

- Supervising planned, preventative and breakdown maintenance on the gyratory crusher, apron feeders, conveyors, rock breakers, hydraulic and lubrication systems, chutes and associated crushing plant equipment.
- Leading artisans, assistants and contractors to ensure safe execution of maintenance activities and quality workmanship
- Ensuring compliance with MHSA requirements, engineering standards, isolation procedures and safe work practices.
- Driving equipment reliability through inspections, condition monitoring, root cause analysis and continuous improvement initiatives.
- Coordinating shutdown planning, maintenance schedules, resource allocation and material requirements.
- Monitoring equipment performance and implementing actions to improve plant availability and reduce unplanned downtime.
- Managing maintenance work execution, CMMS updates and maintenance documentation.
- Supporting production requirements through effective maintenance planning and rapid response to equipment breakdowns.
- Developing team capability through coaching, mentoring and performance management.

### Technical and Behavioural Competencies

The successful candidate should demonstrate:

- Strong leadership, coaching, contractor management and team development skills.
- Effective planning, organising, decision-making and problem-solving abilities.
- Good communication, report writing and CMMS proficiency.
- High levels of accountability, safety leadership, attention to detail and operational discipline.

### Equity Statement:

Preference will be given to suitably qualified applicants in line with the employment equity plan and targets of the organisation.

### POPIA Disclaimer

By sending your details to the email address on this advertisement you agree to:

- The processing of your personal information and sharing it with third parties for verifications.
- The exercising of your rights provided for by POPIA.
- To acknowledge that ARM Nkomati Nickel Mine will keep the record of your personal information confidential.

### Additional Information:

- To apply for this vacancy, please send your CV. Interested candidates should apply via the TEBA recruitment system through WhatsApp +27 60 017 5980 by completing the required application and submitting:
- A comprehensive Curriculum Vitae (CV);
- Certified copies of qualifications; and
- A certified copy of the Identity Document
- Correspondence will be limited to short-listed candidates only.
- If you do not hear from the Company within 30 days after the closing of the advert, please consider your application as unsuccessful.
- **Closing date: 18 August 2026**

[www.arm.co.za](http://www.arm.co.za)



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