

EMMANUEL CHIPAILA

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Position of Interest : Heavy Equipment repair Technician
: Field Service heavy equipment mechanic
: Leading Hand Diesel Fitter.

PROFILE STATEMENT

Looking for a challenging role so that I can use my skills and capabilities through sincere, dedication, hard work and team work to achieve advancement, successful career and growth for the Company

I am a time served qualified Heavy Diesel Technician with 4 years apprenticeship in Diesel Automotive Light and Heavy Mining Equipment. 15 years now experience in Mining Environment. worked for Barrick Gold Corporation 5years, Lendor & Burton Ltd in Field Service 3 years, 3 years in Caterpillar Dealership Company – Barloworld Equipment Zambia, 1 year with African Explosives Ltd, 2 years With Mpelembe Drilling Company under Mopani Copper Mine Contract, and lastly 1 year with Joes Motors Mining and Construction Company.

PERSONAL AND TECHNICAL SKILLS

- ❖ Computer Literate – Microsoft word/excel.
- ❖ Highly self motivated.
- ❖ Effective time management and able to prioritise tasks.
- ❖ Excellent communication skills (written and verbal).

- ❖ Team work, interpersonal and Liaison skill.
- ❖ Creative, Honest and responsible person.
- ❖ Ability to work without close supervision.
- ❖ Ability to work under pressure, adapt to work changes and environment.
- ❖ High degree of motivation, flexibility and I can do attitude.
- ❖ Ability to work with advanced Tools and equipment.
- ❖ Ability to use CAT SIS and ET, Pronto, and CAT VIMS.

PROFESSION EXPERIENCE

BUSINESS –(purchasing household goods and reselling.) AND PART TIME MECHANICAL WORKS.

1st SEPT, 2017 – PRESENT.

- Doing business of purchasing household goods from South Africa and reselling them in Zambia. (I resigned just to rise enough for this period to support my wife who was at the University Of Lusaka – UNILUS doing Bachelor Degree in Business Administration with Education.). She just graduated in October, 2018.
- During my free time from Business, I would be hired to do mechanical Jobs from a Company called YELLOWQUIP – dealing in Surface Drill Rigs (FLEXIROC L8 D65).
- Currently, I am actively looking for employment outside the country, Region and within Zambia.
- If hired I am ready to relocate since my wife I was supporting financially has finished her University.

LEADING HAND – DIESEL FITTER

SEP, 2012 – 25TH AUG.2017

Barrick Gold - Lumwana Mining Company, Solwezi P.O Box 110199, North Western Province, Zambia.

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RESPONSIBILITIES:

- Ensuring my fellow employees are working safely

- Performing planned preventive maintenance on various ancillary machines ranging from 250 hrs to 2000 hrs Services.
- Performing Component Overhaul and installation.
- Performing planned machine Shutdown projects on various Caterpillar Machines involving major component change out.
- Performing machine rebuild on machines like CAT 777F Dump trucks, CAT 993K Wheel Loaders, CAT D10T Track Dozers.
- Attending to incoming machine breakdowns.
- Troubleshooting and repair various technical faults on Caterpillar Machines.
- Performing Daily routine inspections on machines before dispatching them for production.
- Ensuring workshop environment well maintained (Housekeeping).
- Performing Machine Audits and order Spare parts for Backlog Jobs.

ACHIEVEMENTS:

- Being trained in Safety and safety coaching I was appointed to be chairing safety meeting at the beginning of each shift.
- Reduced injuries and incidents records of the company through instructing, and sensitization on the importance of safety by 15%.
- Being appointed as a leading hand of the crew I ensured that the task given were performed safely and within the given time frame.
- Being trained in preventive maintenance and component change out on shut down program, I increased the maintenance performance indicators by 10% which awarded the maintenance team a performance bonus.

Following were the machines I worked on under ancillary maintenance section:

- HD 4500 AC HITACHI DUMP TRUCK.
- HD CAT 777F DUMP TRUCKS
- HD CAT 777D DUMP TRUCKS
- CAT 854 WHEL DOZERS
- CAT D10T TRUCK DOZER
- HD CAT 735/740 ARTICULATED DUMP TRUCKS
- CAT 16 M MOTOR GRADERS

- CAT 140H MOTOR GRADERS
- CAT 993K FRONT END LOADERS
- CAT 994 F FRONT END LOADERS
- CAT 365C EXCAVATORS
- 785 KOMATSU HD DUMP TRUCKS
- B 40 BELL FUEL BOWSERS
- CAT H₃ FORKLIFTS
- 155 HISTA FORK LIFT
- TL 4017 TELEX FORKLIFT

FIELD SERVICE HEAVY EQUIPMENT MECHANIC

3RD March, 2009- 9th July, 2012

**Lendor and Burton Mining and Construction Company, P.O Box 31378, Sesheke Road,
Lusaka, Zambia**

Responsibilities:

- Ensuring my fellow employees were working safely.
- Troubleshooting and repairing technical faults on machines.
- Carrying component change out on various on shut down projects.
- Attending to field machine breakdowns on construction sites.
- Auditing machines and order parts for backlogs Jobs.
- Ensured all planned routine services were done as per schedule and leave field machines in good working condition for production
- Ensured safety procedures and policies were followed by my fellow employees
- Ensured all services reports for equipment/service van and ordering the required spare parts list are submitted in time
- Ensured all workshop power tools are in good working condition.

Achievements:

- Through the training of component overhaul and installation I reduced the company maintenance costs by 10% through by not hiring the other companies to work on failed components.

Following were the machines that I worked on;

- CAT D8R TRACK DOZER

- CAT D6R TRACK DOZER
- CAT 330D EXCAVATOR
- CAT 623B SCRAPERS
- BELL 850J TRACK DOZER
- TELEX FRONT END LOADER
- LIEBHERR R974 EXCAVATORS
- LIEBHERR R844 EXCAVATORS

ARTISAN HEAVY EQUIPMENT MERCHANT

10th MAY, 2005- 20th Nov, 2008.

Barloworld Equipment Zambia Ltd, Mungwi Road, P.O Box 32890, Lusaka, Zambia.

Responsibilities:

- Performing of Planned preventive maintenance services ranging from 250hrs to 2000hrs.
- Changing various components on shut down projects.
- Stripping on various failed components and do the rebuild.
- Use of CAT Contamination Control System on various tasks.
- Carry out parts lists for failed components and order spares.
- Machine downloads with the use of CAT ET and VIMS.
- Ensured all maintenance contract machines hired by Konkola Copper Mines were well maintained and availability of machine was 100% for production
- Ensured all down time on any break down machine was within the give time of work.
- Pre-delivery inspection on New CAT Machines received.
- Ensured all contract policies, rules regulations and safety aspects were followed on the site by all my fellow employees
- And being trained in POPS – (**Performance Ownership Programs**) I treated each equipment and task as my own as per Company Slogan.”**Do it right for the first time**”.
- Rebuild of ELPHINSTONE CAT R1600 Underground wheel Loaders.
- Repair and maintenance of construction equipments.

Following were the machines I worked on underground and surface workshops:

- CAT R1600 FRONT END LOADERS

- CAT R1300 FRONT END LOADERS
- AD 30 SERIES DUMP TRUCKS.
- CAT 725 ARTICULATED DUMP TRUCKS.
- CAT 740 ARTICULATED DUMP TRUCKS
- CAT D6R TRACK DOZERS.
- CAT D10R TRACK DOZERS.
- CAT 854H WHEEL DOZERS.
- CAT 966G END FRONT LOADERS.
- CAT 140H MOTOR GRADERS.
- CAT 777D HD DUMP TRUCKS.
- UV 60 SCISSOR LIFT MACHINES.

DIESEL MECHANIC – 22ND MAR. 2004 – 30TH APRIL, 2005.

**AFRICAN EXPLOSIVIES ZAMBIA LTD. P O BOX 40092, MUFULIRA,
COPPERBELT PROVINCE, ZAMBIA.**

Worked on various Underground NORMET Machines and BULK TANK SYSTEMS under MOPANI CONTRACT supporting the BLASTING SECTION

Responsibilities:

- Performing routine inspections on NORMET Machines called SCISSOR LIFTS.
- Performing planned preventive maintenance services.
- Troubleshooting and repair of technical faults on machines.
- Attending to breakdowns.
- Auditing machines and order spare parts for Backlog Jobs.
- Ensuring workshop Tools and Equipment are in good working order.
- Maintaining good housekeeping of the workshop.
- Ensuring my fellow workers are working safely and following all safe working procedures.

DIESEL FITTER. – 22ND JULY, 2002 – 20TH MAR. 2004.

**MPELEMBE DRILLING COMPANY. P O BOX 40891, MUFULIRA, COPPERBELT
PROVINCE, ZAMBIA.**

Worked on various ATLAS COPCO Machines contracted to Mpelembe Drilling company underground under MOPANI COPPER MINES

Responsibilities:

- Performing daily routine inspections on WAGNER END FRONT WHEEL LOADERS and DRILL RIGS.
- Performing preventive maintenance services ranging from 250hrs to 2000hrs.
- Attending to breakdowns.
- Performing component change out on failed machine component.
- Troubleshooting and repair of technical faults on machines.
- Auditing Machines and order parts for backlog Jobs.
- Writing and submitting daily shift reports.

Following were the Machines worked on:

- **WAGNER ST1000 END FRONT LOADER.**
- **WAGNER ST1010 END FRONT LOADER.**
- **WAGNER 3.5 END FRONT LOADER.**
- **WAGNER 436 B DUMP TRUCK.**
- **BOLTEC ML. (DRILL RIG)**

TRAINEE MECHANIC – 25TH SEP. 2001 – 30TH MAR. 2002.

JOES MOTORS MINING AND CONSTRUCTION COMPANY.

Worked on various machines under the supervision of senior Artisans Heavy Equipment Mechanics.

Responsibilities:

- Training period working under qualified heavy duty diesel fitters
- Task execution and planning to do the Job.
- Safety procedures in the workshop
- First Aid training for the workshop
- Overhead Crane operation for the workshop.
- Use of workshop Tools correctly.
- Removal of components and carry out failure analysis.
- Troubleshooting procedures.
- Helping in component change out.

- Greasing of machines
- Helping in carrying out planned preventive maintenance services.

I was exposed to various machines like:

- MOTOR GRADERS.
- WHEEL LOADERS
- EXCAVATORS
- AND TIPPER TRUCKS.

EDUCATION

PROFESSIONAL EDUCATION

INSTITUTION : Northern Technical College – Nortec.
COURSE : Heavy Equipment Repair Technician.
DURATION : 1999- 2001 – 3 years.
CITY : Ndola- Copperbelt Province.
COUNTRY : Zambia.
LEVEL : Advanced Certificate.
CURRENTLY : Pursuing a degree program in Mechanical Engineering at
 Northern Technical College (Nortec) under Distance Learning.

ACADEMIC QUALIFICATION.

1995 – 1997	MANSA HIGH SCHOOL	GRADE 12 SCHOOL
CERTIFICATE.		
1993 – 1994	KOMBANIYA BASIC SCHOOL	GRADE 9 SCHOOL
CERTIFICATE.		
1984 – 1991	MUTENDE PRIMARY SCHOOL	GRADE 7 SCHOOL
CERTIFICATE.		

ACHIEVEMENT/ TRAINING

- Trained in complete machine rebuild
- Trained in advanced hydraulics
- Trained in electro-hydraulics
- Trained in safety coaching
- Trained in tap root incident investigation and root cause

- Trained in contamination control program (SOS)
- Trained in artisan orientation program
- Trained in performance ownership program
- Trained in general first aid
- Trained in SHEQREP. (Safety and health representative)

MEMBERSHIP

Member of engineering institute of Zambia with a membership certificate.

PERSONAL DETAILS

Address : House No.7 Mary Arkenhead Village, Roma Girls Secondary School
P.O Box 30437 Mulungushi Road, Lusaka, Zambia.

Nationality : Zambian

Gender : Male

Marital : Married

Visa Status : Nil- Sponsorship required

NRC : 212078/31/1

Drivers Licence: 376907/2/1

Passport : ZN262407

REFERENCES

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DECLARATION.

I hereby declaring that the all the above information is true to the best of my knowledge.

Emmanuel Chipaila.