

SAMUEL NGUGI NGIGI

Contact

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About Me

- Highly skilled professional Automotive Technician who is competent in performing maintenance work, identifying and resolving complex auto mechanical and electrical problems for high-end vehicles.
- Possesses professional capabilities, experience and knowledge in the following areas: Diagnosing and solving electrical and hydraulic problems, repairing and completing accepted service on customer vehicles, advising clients on work performed, checking vehicle condition, and prospecting repair requirements as well as maintaining mechanical service tools on a scheduled basis, operating customer vehicles in a clean and secure manner.
- My desire is to be workshop supervisor, to offer my extensive skills and knowledge gained during diagnostic training in Daimler training centre Dubai and experience I have gained in over ten years in workshop and help many technician grow in their career.

Key Professional Skills and Competencies

- Over ten years of experience as an auto Mechanic
- Highly skilled in troubleshooting and repairing diesel and petrol vehicles
- Hands on experience in adjusting and replacing engines and other parts within automobiles

Education

Muranga University

1996-1999

Certificate In Motor Vehicle Mechanic

Gatamaiyu High School

1995

Kenya Certificate in Secondary Education (KCSE)

Experience

Workshop Manager

2024- upto date

Senior Mechanic

Duties And Responsibilities:

- Supervised daily workshop activities and assigned duties to mechanics and technicians.
- Performed advanced diagnostics on mechanical and electrical faults.
- Ensured all repairs were completed professionally and met safety standards.
- Managed job cards, service records, and customer reports.
- Communicated with clients regarding repairs, timelines, and quotations.

Diagnostic Technician

June 2013-February 2023

Oman, Mercedes Benz Dealers

Duties And Responsibilities:

- Diagnosing, troubleshooting and repairing vehicles using star diagnosis.
- Specializing on Mercedes Benz vehicles, i.e. E Class, C Class, SL, SLK, CL, S Class, M Class, ML, GL and G Class, Slr McLaren and Maybach which includes engine overhauling, transmission overhauling, suspension systems, brakes including SBC.
- Performing work as outlined on repair order with efficiency and accuracy, in accordance with dealership and factory standards,
- Communicating with parts department to obtain needed parts, inform team leader if vehicle is awaiting parts and pursue special order of parts if necessary,

Mercedes Benz Dealers;

July 2008-April 2013

Qatar,

Duties And Responsibilities:

- Carrying out diagnosis within Mercedes Benz guide line and carry out repairs in the system according to Mercedes Benz standard in all passenger cars.
- Diagnosed complex problems in motor vehicles and executed troubleshooting procedures.
- Performed maintenance work on motor vehicles, including checking fluid levels and ensuring appropriate wheel rotation.
- Repaired malfunctioning vehicle components.
- Performed routine checks and maintenance.
- Performed tests on electrical circuits of vehicles and repaired malfunctioning wirings

Lit Service Station

2001-2004

Mechanic;

Duties And Responsibilities:

- General repair of heavy duty and light duty vehicles,
- Engine overhaul, Suspension systems,
- Breaking systems, Tune ups,
- Any other repair work on the vehicles
- Maintained, repaired and overhaul a variety of mechanical equipment.
- Maintained, removed, repaired, overhaul, install and tune engines.

- General repair of heavy duty and light duty vehicles,
- Engine overhaul, Suspension systems,
- Breaking systems, Tune ups,
- Any other repair work on the vehicles
- Certified in brakes, engine repair, front end steering and suspension.
- In depth knowledge of principles of internal combustion engines, tools and equipment used
- Proficient in interpreting repair manuals and instruction sheets
- Possess high level of technical and troubleshooting abilities
- Ability to work with advanced tools and equipment, excellent communications skills
- Excellent knowledge of diagnosing and repairing vehicles to manufacturer's specifications
- Effective skills in explaining technical diagnosis and needed repairs to non-mechanical individuals
- Highly skilled in managing system diagnostics and fully automotive troubleshooting activities

Trainings Attended

- Certified diagnostic technician by Daimler Middle East, 12February 2015.
- Attained Mercedes Benz system technician certificate, April 2009
- Attained Mercedes Benz maintenance certificate

Language

- English - Fluent
- Swahli - Fluent

Phoenix Safaris (K) Ltd,

2004-2008

Senior Mechanic;

- Duties And Responsibilities:
- General repairs of all company vehicles including 4 x 4 Pajeros,
 - 4 x 4 Land Cruisers, Nissan Urvans, Toyota Hiace and Mercedes Benz,
 - Engine overhaul, Suspension systems,
 - Breaking systems, Tune ups,
 - Maintained, repaired, overhaul and adjusted vehicle brake systems, vehicle cooling systems, vehicle chassis, wheel, suspension, and articulated bus suspension systems.
 - Troubleshoot equipment problems.
 - Complete forms and keep records on work performed and time and parts used.
 - Performed related duties and responsibilities as assigned.

Mechanic

2001-2004

Lit Service Station

- Duties And Responsibilities:
- General repair of heavy duty and light duty vehicles,
 - Engine overhaul, Suspension systems,
 - Breaking systems, Tune ups,
 - Any other repair work on the vehicles
 - Maintained, repaired and overhaul a variety of mechanical equipment.
 - Maintained, removed, repaired, overhaul, install and tune engines.
 - Maintained, repaired, overhaul, adjusted, installed and calibrate necessary vehicle fuel systems.
 - Maintained and installed lighting circuits and auxiliary actuating circuits

Mwalimu Back Yard Motors,

1999-2001

Mechanic

- Duties And Responsibilities:
- General repair of heavy duty and light duty vehicles,
 - Engine overhaul, Suspension systems,
 - Breaking systems, Tune ups,
 - Any other repair work on the vehicles

References

- Micheal David
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