



KENNETH NYAMBURA

Nationality: Kenyan | **Gender:** Male | **Phone number:**

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● ABOUT ME

Experienced and highly skilled Diesel Mechanic with a proven track record of diagnosing, repairing, and maintaining a wide range of diesel engines and heavy-duty vehicles. Possessing in-depth technical knowledge of diesel systems, hydraulic systems, and electrical components. Adept at utilizing diagnostic tools and software to identify issues efficiently and implement effective solutions. Strong commitment to safety protocols and environmental regulations, ensuring compliance and promoting workplace well-being. Demonstrated ability to work effectively both independently and as part of a collaborative team. Exceptional communication skills when interacting with colleagues and clients, conveying complex technical information in a clear and accessible manner. Dedicated to continuous learning and staying current with industry advancements.

● WORK EXPERIENCE

04/06/2021 – CURRENT Mesaieed, , Qatar

DIESEL MECHANIC UNITED GULF CEMENT COMPANY

- Performing preventative maintenance on Volvo and Mercedes Actros trucks, ensuring client and reliable operations.
- Ordered parts necessary for vehicle repairs and new installations.
- Handling repairs, replacing broken components, and inspecting engines for wear and tear.
- Running diagnostic tests on heavy commercial vehicles to quickly diagnose faults.
- Analyzing diagnostic test results
- Ensuring meticulous cleanliness of the workshop, while proactively identifying tasks to maintain a safe and productive working environment
- Replacing vehicle engines, steering mechanisms, transmissions, and braking systems with solid communication and technical understanding.
- Performing preventive maintenance on engines, transmissions, tires, and other vehicle systems.
- Troubleshooting and diagnosing problems with brakes, steering, and transmissions.
- Utilizing hand and power tools to repair and maintain diesel engines according to industry standards.
- Using specialty equipment, standard tools, and gauges to complete assessments and repairs.
- Examining engines, transmissions, and vehicle systems to diagnose issues.
- Inspecting and adjusting brakes, steering systems and wheel bearings to address related issues.

06/03/2016 – 12/2020 Qatar

DIESEL MECHANIC UNITED READY MIX WLL

- Read and interpret diagnostic test results to identify mechanical and electrical problems.
- Maintain accurate records of each repair performed
- Do routine maintenance such as troubleshooting engine oil and hydraulic oil changes, checking batteries, lubricating, and greasing equipment and parts.
- Repair or replace malfunctioning components, parts, and other mechanical, hydraulic, or electrical equipment
- Maintain parts inventory and cleanliness in the workshop.
- Troubleshoot and diagnose problems with brakes, steering, and transmissions.
- Installed new systems and components in vehicles.
- Disassembled and repaired diesel engines in automobiles, trucks, buses, and construction vehicles.
- Examined engines, transmissions, and vehicle systems to diagnose issues.
- Inspected vehicle systems to assess function and uncover defects.
- Diagnosed and repaired diesel engines to restore functionality in heavy-duty vehicles.
- Completed checklist of fluid levels, air filter, tire pressure, and more as part of service orders.
- Installed and adjusted fuel injection systems and turbochargers to enhance vehicle performance.

- Analyzed malfunctioning equipment and determined the type of repairs required.
- Changed oils, inspected brakes, and replaced filters to perform preventive maintenance services on heavy equipment.
- Replaced defective wiring systems, hydraulics, and braking systems to return machines to service.

02/05/2014 – 05/02/2016 Nairobi, Kenya

AUTOMOTIVE TECHNICIAN KIM'S BIMMA AUTO GARAGE –

- Use of computerized diagnostic (OBD and EOBD scan tools) to identify mechanical and electrical problems in vehicles.
- Detect, Note down, and communicate defects to vehicle owners and also advise accordingly to carry out routine maintenance and repair service on BMW, VW, Mercedes, Land Rover Toyota, Nissan, and Subaru.
- Completed full vehicle inspections to check for leaks, damage, or other issues of concern.
- Replaced damaged, missing, or defective parts with new and refurbished components.
- Performed diagnostic and troubleshooting procedures to find and identify root causes of mechanical issues.
- Inspect and test vehicles and complete preventive maintenance such as engine tune-ups, oil changes, tire rotations, wheel balancing, and filter replacement.
- Changed, rotated, and balanced tires on different types of vehicles.
- Kept equipment in good working order by following operating instructions, troubleshooting breakdowns, and maintaining supplies.
- Analyzed and located malfunctions in brakes, motors, switches, and control systems.
- Completed customer orders and warranty services according to manufacturer specifications.
- Maintained accurate records of time and materials required to perform repairs and service.
- Tested newly installed equipment to determine proper functionality and compliance with regulations.
- Maintaining and managing tools, equipment, and machinery.
- Rebuild BMW and Land Rover Transmission(ZF and GM transmission)

EDUCATION AND TRAINING

15/08/2014 Nairobi, Kenya

CRAFT CERTIFICATE IN MOTOR VEHICLE ELECTRONICS Kenya Christian Industrial Training Institute

Website <http://www.kciti.edu/>

05/08/2010 Nairobi

CERTIFICATE IN AUTOMOTIVE TECHNOLOGY Kenya Christian Industrial Training Institute

Website <http://www.kciti.edu/>

LANGUAGE SKILLS

Mother tongue(s): **SWAHILI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

ADDITIONAL INFORMATION

SKILLS

Professional skills

- Corrective Maintenance
- Hydraulic Maintenance
- Alternative Fuel Systems Repair

- Mechanical Troubleshooting
- Engine Diagnostics
- Computer Tracking
- Vehicle System Analysis
- Diesel Engine Repair
- Air Conditioning installation
- Exhaust Emissions Management
- Computer-Assisted Troubleshooting
- Auto and Engine Repair

CERTIFICATIONS

10/2019

Man Lift Operator: UAQ Safety Training Center

UAQ Safety Training Center

05/2019

Working at Heights

UAQ Safety Training Lift Safety
First Aid and CPR

RECOMMENDATIONS

Mr.Isaac Ayabei Rides
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