



Gerald Ohemeng Ntim

Mechanical maintenance technician

7 years

Available Immediately

Takoradi & Western Region

Career Summary

A highly talented Diesel Service Technician with huge experience in repairing and maintaining diesel engines that power transportation equipment such as heavy trucks, and generators. Great experience in working on heavy vehicles and mobile equipment, including bulldozers, cranes, road graders, loaders, Dump trucks, excavators, and combines, as well as repairing diesel-powered passenger automobiles, and light trucks. Also with a vast experience in oil and gas equipment maintenance

Work Experience

Halliburton Ghana

Senior level | Mechanic Technician

Takoradi , Ghana

2017-07-01 | Currently working here

Performing of monthly schedule PMs from 250hrs to 2000hrs • Undertaken maintenance and repair works on offshore equipment such as the wireline DNV and ASAP units, Pipeline Processing equipment such as the Nitrogen unit, Jetting pumps, HT 400 unit, and pumps, Production enhancement frac equipment such as the blenders, batch mixture, panther, clam blender, and grizzlys, slickline equipment. • Using of the SAP to create work order, to ran pm for the month, find equipment maintenance history and data which includes manual. Change work order and display equipment status • Perform general repair works on all auxiliary equipment such as compressors, generators, haskel pumps, spoolers, bulk trucks and cementing units • Prepare daily activity report for supervisor and keeping track of pending jobs to ensure they are executed

Mantrac Ghana Ltd

Mid level | CAT Mechanic

New Abirem , Ghana

2016-06-01 | 2017-06-01

Performing of general preventive maintenance as schedule • Performing PCR (midlife) of CAT machines ranging from dozer, excavator, loader and other mining equipment • Troubleshooting of faults using of SIS and the ET machine • Writing of PM and maintenance report • Commissioning of major component change out such as transmission, real axle, engines, hydraulic pumps, bucket and A frame for trucks • Completing of JHA forms before a start of work to ensure safety per regulations are followed • Carrying out of major undercarriage works on dozers such as changing of sprockets, tracks, and rollers. • Resealing of cylinders and brake calipers • Charging of suspensions and accumulators • Performing of valve lash during PM services of CAT mining machines

PW Mining

Mid level | Heavy duty Mechanics

New Aberim , Ghana

2014-11-01 | 2016-02-01

Performing of preventive maintenance of all equipment • Maintain all equipment under good condition for operation and all productions • Rebuilding of equipment components that are faulty • Contribute to managing of oil spillage as a safety representative • Conducting prestart checks on all equipment and vehicles on site • Performing major and minor repair works on equipment such as resealing of

cylinders, re – hosing of hydraulic and transmission lines, repair and rebuilding of engines, final drives, control valves, pumps, etc. • Fixing of suspension cylinders

Drilling and Mining Services

Entry level | Heavy equipment mechanic
Bibiani , Ghana
2012-01-01 | 2013-11-01

Handled responsibilities of conducting preventive maintenance of heavy duty equipment • Rebuilding and repairs of diesel engines as well as servicing of the engine • Assigned the tasks of identifying issues and select proper tools and equipment for performing repairing tasks • Performed responsibilities of documenting parts usage, lubricating equipment and serviced equipment • Diagnose and repair all equipment appropriately utilizing schematics and diagnostic programs with or without supervision. • Maintain a service vehicle in a clean and professional manner. • Repair, adjust and replace brake systems • Assigned the tasks of disassembling and reinstalling of components such as transmission pumps, final drives, suspension systems, cylinders, and brakes. • Act as the departmental HSE representative in coordinating, monitoring and conducting of HSE meetings of the department

Ghana Port and Harbours Authority

Volunteer, internship | Heavy equipment mechanic
Tema , Ghana
2009-08-01 | 2009-09-01

Inspected, diagnosed, located and repaired pneumatic, mechanical, and hydraulic components, fuel delivery systems, hydraulic systems and brakes, air brakes, suspensions, and transmissions • Conducted maintenance duties with respect to the laid down safety procedures and principles to the international standards. • Diagnosed, maintained, repaired, and reconditioned hydraulic systems; diagnosed and repaired front and rear drive axles. • Replaced and repaired faulty parts including wheel bearings, clutches, oil seals, shock absorbers, exhaust systems, steering mechanisms and related parts and equipment. • Repaired, adjusted and replaced brake systems including wheel cylinders, masters cylinders, disc pads, machine drums and rotors and hydraulic and air brakes. • Greasing, setting of hydraulic pressures and general servicing of equipment were some of the duties left in my care with no or little supervision.

Corps of Mechanical and Electrical Engineering

Volunteer, internship | Mechanic
Accra , Ghana
2001-01-01 | 2003-11-01

Repaired or replace defective equipment parts using hand tools and power tools, and reassemble equipment. • Inspected, operate, and test machinery and equipment in order to diagnose machine malfunctions. • Cleaned and lubricated shafts, bearings, gears, and other parts of machinery. • Inspected drives, motors, belts, fluid levels, filters, and perform other maintenance actions, following checklists. • Repaired and assembling of diesel engines • Recorded information and documenting of paper work of completed assigned tasks

Education

CAPE COAST POLYTECHNIC

| HND Mechanical Engineering.(AUTO)

HND Mechanical Engineering.(AUTO) certificate at CAPE COAST POLYTECHNIC

Alison Online School

| Diploma in Workplace Health and Safety

Diploma in Workplace Health and Safety certificate at Alison Online School

Alison Distance Online Education

| Project Management

Project Management certificate at Alison Distance Online Education

Job Skills

microsoft office suite, Hydraulic , Health and Safety management , Troubleshooting ,
Schematics reading , Rebuilding of components , Commission

Language Skills

English

Associations

Ghana institute of engineers
Member

Projects & Portfolios

LinkedIn
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