Diesel Mechanic

The above mentioned position is available in the Infrastructure and Facilities Management Department at Robben Island Museum.

The purpose of the job is to oversee scheduled and non-scheduled preventative maintenance and repairs to RIM vehicles such as cranes, buses, trucks, trailers and etc.

Duties and Responsibilities:

- Repairing, maintaining and servicing diesel engines used to power machines for the following brands: VW, Volvo, Toyota, Isuzu, Nissan and Mercedes Benz. Maintenance and repairing also includes trailers and construction machinery such as tractors and cranes.
- Knowledge of using hand tools, precision measuring instruments, and machine tools.
- Reconditioning and replacing parts such as pistons, bearings, gears, valves and bushings; using engine lathes, boring machines, welding and cutting parts using arc-welding and flame cutting equipment.
- Examine problems, test drive and troubleshoot electrical and mechanical problems using standard testing procedures.
- Disassembling and overhaul internal combustion engines, pumps, transmissions, clutches, and rear ends.
- Ensure workshop safety and cleanliness and abide by safety policies. Identify safety hazards and report unsafe conditions/or violation to the unit manager.
- Perform repairs and replace defective parts.
- Performs routine and scheduled maintenance services according to manufacturer’s specifications.
- Maintain inventory and restock parts.
- Execute administrative duties such as the completion of forms/paper work for fleet maintenance workshop as and when necessary
- Fleet management – daily bus inspections and signing of the trip Inspection forms
- Completing daily maintenance and repair logs.
- Writing weekly reports.
- Upraise Unit and Senior Manager on arising issues.
- Be willing to work flexible working hours, including weekends to vehicle breakdowns and vehicle retrievals as and when required.
- Clear record keeping of all the completed jobs and workshop maintenance.

Minimum Requirements:

- National Senior Certificate in Diesel Mechanic or NQF level 3
- Trade test in Diesel Mechanic
- 5 years of experience in the field or in a related area
- Code EC1 or EC driver’s license
- Experience in a workshop specialising in buses or heavy duty motor vehicles e.g. buses, trucks, tractors and cranes
- Familiar with standard concepts, practices, and procedures within a particular field;
- Good analytical and problem solving skills to find the source of problems / malfunctions and rectify the same;
- Excellent Experience working with all parts of vehicles, breakdowns, electrical trouble shooting and welding
- Good communication Skills, ability to work accurately and independently

RIM is an EE, AA, employer. RIM reserves the right not to make an appointment if suitable candidate is not found. Forward a detailed cv, accompanied by certified copies your ID and qualification certificates as well as contactable referees, to recruitment@robben-island.org.za by no later than 06 August 2018. Note: If you do not hear from us within 30 days, please consider your application unsuccessful. Please note your attachment should not exceed 10MB: