

Position: Diesel Plant Fitter / Heavy Duty Equipment Mechanic

Basic salary: From £45,000

Hours: 10 hour day shift, 8 days on 6 days off roster

Location: Crianlarich, Scotland

Who Are We?

SGZ Cononish Ltd operate an underground gold and silver mine at Tyndrum in Scotland. The ore process plant currently in commissioning and ramp up is designed to initially treat 3,000 tonnes of ore per month using a combination of crushing and grinding, gravity concentration and froth flotation, producing a gravity concentrate and a sulphide mineral concentrate. The gravity concentrate will be treated on site to produce gold doré and the sulphide concentrate will be sent off site for further treatment. The anticipated Life of Mine is 9 years, during which time approximately 176,000 ounces of gold will be produced. The mine is located in a semi-remote area of outstanding natural beauty within the Loch Lomond and Trossachs National Park, and the surrounding area provides many opportunities for outdoor recreational activities.

The Role

To perform repairs and preventive maintenance to diesel, electrical, hydraulic and air operated equipment. This includes mobile equipment, the company's light vehicle fleet, compressors, drills, small tools and equipment of a similar nature.

Key Responsibilities

- Perform diagnostic testing to identify problems and determine solution(s) to resolve the issues.
- Eliminating downtime due to plant breakdowns.
- Capturing and recording plant and equipment defects from his own scheduled inspections as well as from operator pre-start checklists and liaising with production personnel on priorities to resolve the defects.
- Planning and co-ordinating the repair and maintenance of equipment by third parties.
- Testing equipment for proper performance, ensuring that repair work and equipment operation meets manufacturers specifications.
- Familiar with mobile equipment braking requirements/testing and adjusting such components.
- Scheduling planned maintenance in line with production requirements.



- Ensuring detailed and accurate maintenance and repair reports and documentation are kept.
- Cleaning up their work area and all areas they may work in and ensure waste greases, oils and fuels are disposed of correctly.
- Contributing to the compilation of equipment specification/design, supplier adjudications; plant and equipment commissioning to SGZ Cononish Limited standards as well as operative training.
- Undertaking relevant risk assessments when required, to ensure suitable and safe systems of work.
- Undertaking any other activities for which he is trained and competent to perform as directed by the designated line manager.
- Ensuring that any plant or equipment that is not safe to use is appropriately tagged and locked out until the safety critical defect(s) have been resolved.

Who Are You?

- Ability to communicate effectively in English and communicate with all staff.
- Must have recent heavy plant maintenance and repair experience.
 Experience in mining plants and equipment is an asset.
- Must have relevant engineering qualification or time served apprenticeship NVQ or City and Guilds qualifications.
- Exposure to performance improvement methodologies will be advantageous.
- Ability to communicate effectively and clearly with operatives and supervisors to diagnose and report faults.
- Must be able to wear appropriate Personal Protective Equipment (PPE), including but not limited to protective footwear, high visibility clothing, gloves and eye, hearing and respiratory protection.
- Must be able to use Respiratory Protective Equipment (RPE) when required (specific training will be provided, but for correct fit employee's face must be clean shaven)
- Ability to work safely around process equipment (although safety and operational training will be provided)
- Full Valid UK driving licence mandatory.
- Ability to pass pre-employment screening including medical drug and alcohol screening and Disclosure and Barring Service (DBS) check.

If you think you've got what it takes and are ready to join a dynamic organisation at an exciting time, or have any queries regarding the advertised position, please send a cover letter and CV to HR@scotgoldresources.com