Vistari SEZ Limited - Job description

Job details		
Job title: Welder Line Manager title: Supervisor - Mechanical & Civil		
Department: Technical Services	Location: Eldoret, Kenya	

Direct reports

None

Job summary

The Welder fabricates, assembles, and repairs metal structures, machinery frames, and production equipment through safe and precise welding techniques. S/he supports the plant's maintenance and operational reliability by ensuring the structural integrity of components in compliance with quality, safety, and environmental standards.

Key roles and responsibilities

Fabrication & Assembly

- Interpret engineering drawings, blueprints, and technical sketches to determine welding layouts and specifications.
- Measure, cut, grind, and prepare metal components using saws, shears, torches, or plasma cutters.
- Align and fit components using callipers, clamps, and jigs to ensure correct positioning before welding.
- Perform welding using appropriate methods (Manual Metal Arc, MIG, TIG, or Gas Welding) to assemble machine frames, ducts, supports, and pipework.
- Fabricate new parts or modify existing ones as per engineering or production requirements.

Maintenance & Repair

- Repair worn, cracked, or broken components on machines, frames, or pipelines using suitable welding techniques.
- Support the installation, relocation, and modification of production equipment and structures.
- Conduct preventive inspections on weld joints, supports, and fixtures to prevent mechanical failure.
- Collaborate with mechanics, electricians, and machinists during maintenance shutdowns or project installations.

Quality Assurance & Compliance

- Inspect completed welds visually and using non-destructive testing (NDT) methods to identify defects, cracks, or misalignment.
- Verify weld strength and conformity to dimensional and mechanical standards.
- Maintain accurate records of fabrication, repair, and inspection activities.
- Ensure compliance with ISO 9001 (Quality Management) and ISO 14001 (Environmental Management) standards.
- Adhere to approved welding procedures and quality control parameters.

Safety, QHSE & Housekeeping

- Follow Quality, Health, Safety, and Environment (QHSE) protocols and safe work procedures.
- Use prescribed Personal Protective Equipment (PPE) welding helmets, gloves, aprons, goggles, and safety boots - at all times.
- Ensure proper ventilation, fire prevention, and grounding during welding operations.
- Maintain a clean, organised, and hazard-free work area in line with 5S principles (Sort, Set in Order, Shine, Standardise, Sustain).
- Handle gas cylinders, welding machines, and consumables safely, following manufacturer and company guidelines.
- Report safety incidents, near misses, or environmental risks immediately to the supervisor.

• Continuous Improvement & Teamwork

 Recommend improvements to welding methods, material handling, and fixture design to enhance efficiency and quality.

Vistari SEZ Limited - Job description

- Participate in maintenance planning, cross-training, and safety drills.
- Stay updated on modern welding technologies, tools, and materials.
- Promote teamwork and communication within the maintenance and fabrication teams.

• Compliance with Vistari's Corporate Systems

- Apply the highest standards of internal controls and risk management practices and behaviours and embed a positive risk and control culture.
- Demonstrate prudence, sound judgement, and appropriate and timely escalations in management of all types of risk (including fraud risk) applicable to the role.
- Promote and adhere to Vistari's core values and ensure compliance with organisational policies and procedures, collective agreements, and statutory employment standards.
- Maintain zero tolerance to bribery, fraud, and corruption, and ensure the immediate reporting of any corruption or suspect behaviour that threatens Vistari's reputation.
- Adhere to safeguarding policies and procedures and immediately report any safeguarding concerns.
- Any other related responsibilities that may be assigned by the Line Manager from time to time.

Academic and professional qualifications

- Government Trade Test (Craft) Certificate Grade I, II or III in Welding and Fabrication or equivalent qualification from a recognized institution.
- Certificate in Occupational Safety and Health (OSH) or Industrial Safety is an added advantage.
- Certificate in Computer Applications is an added advantage.

Work experience

- Minimum of three (3) years' experience in welding, fabrication, and repair within an industrial or textile manufacturing setting.
- Proficiency in basic computer applications for reporting and documentation.
- Familiarity with metal properties, fabrication processes, and welding symbols.

Technical skills and behavioural competencies

- Welding Expertise: Proficient in MIG, TIG, Arc, and Gas welding processes for fabrication and repair.
- Blueprint Reading: Able to interpret engineering drawings, symbols, and dimensions accurately.
- Mechanical Aptitude: Understanding of machinery assembly, structural support, and mechanical repair.
- Quality Orientation: Committed to high precision, sound welds, and compliance with standards.
- Safety Awareness: Strong adherence to hot-work permits, PPE, and fire prevention rules.
- Attention to Detail: Accuracy in measurement, weld alignment, and finishing.
- Teamwork & Communication: Collaborates effectively with maintenance, machining, and production teams.
- Problem Solving: Capable of diagnosing faults and applying effective welding or fabrication solutions.
- Continuous Improvement: Open to new welding technologies and lean fabrication methods.
- Physical Stamina: Able to work safely in confined, elevated, or high-temperature environments.
- Adaptability: Ability to work under pressure and adjust to changing priorities.
- Values and work ethic: High integrity, ethical judgment, results-driven approach, and commitment to accountability.

Sign off			
Job holder name:	Signature:	Date:	
Line Manager name:	Signature:	Date:	
Secondary Reviewer name:	Signature:	Date:	