



Mtibwa Sugar Estates Limited is urgently seeking to hire a well experienced and competent:

**JOB TITLE: Steam Turbine Technician.**

**Reports to:** Power Plant Superintendent

**Location:** Morogoro

### **Responsibilities**

- Maintaining and repairing powerhouse equipment such as steam turbines, gearboxes, isolation valves, HP steam pipes, oil systems, cooling system, etc.
- Troubleshooting mechanical issues
- Collection and assessment of data to determine the performance of a machine
- Daily checklist of the equipment and prepare the maintenance schedule
- Communicate all the failures or signs of the failures to the section superintendent or Engineer
- Documenting all machine safety and maintenance
- To ensure that his/her working area is well arranged and clean
- To register and keep records to all working tools
- To list all required maintenance spares and present to section Engineer
- Training and coaching of his/her subordinate
- To ensure that safety of the subordinate and equipment are well followed and adhered at all working time including Job Hazard Analysis, Work permit, Near miss reporting, etc.

### **Required Skills and Competences**

- Mechanical problem solving skills through troubleshooting
- Knowledge of mechanical systems and problems
- Communication skills
- Analytical abilities

- Ability to read and apply Engineering technical drawings
- Leadership skills
- Mental and physical fit
- Positive attitude, Flexible to changes and eager to learn new things.
- Team work
- Strong assessment skills

### **Education & Experiences**

- FTC/Diploma or equivalent in a related technical or engineering discipline
- At least 5 years experience directly related to the duties and responsibilities specified in the job description
- Basic/foundation knowledge and understanding of engineering and mechanics.
- Experience on steam turbine field will be the added advantage.

**All who have qualifications should send their applications via this address:**

**Human Resource Manager,  
Mtibwa Sugar Estates Limited,  
P.O. BOX 42,  
Mtibwa**

**Email: [mse@mtibwa-sugar.co.tz](mailto:mse@mtibwa-sugar.co.tz)**

**Deadline: 30th Nov 2023**