

JOB DESCRIPTION

POSTION: LOOMFIXER - RIGID (MECHANIC)
DEPARTMENT:
DIVISION:
REPORTS TO:

JOB CODE:
FLSA: Hourly Non-Exempt
GRADE:
DATE:

POSITION SUMMARY

The Loomfixer-Rigid (Mechanic) is primarily responsible for setting up shuttle looms, repairing malfunctions, adjusting, and conducting routine maintenance on equipment used in the weaving operation.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Sets up and adjust looms to weave material of specified quality and design according to job orders, diagrams and manuals. Ensure looms are working properly prior to running.
- Diagnose mechanical problems and determine how to correct them. Adjusts including tension levels, timing of parts.
- Repairs and or replaces defective or broken parts such as harness straps, shuttles, chains and sprockets. Utilizes various hand and power tools.
- Uses calibrated precision measuring equipment (calipers & tape measures) and confirms to product meets specifications.
- Break down and rebuild looms as assemblies and disassembles loom parts in order to replace or repair. Makes parts for looms by cutting, drilling, shaping and painting.
- Maintains looms by performing preventative maintenance such as oil changes, oil pad changes, degreasing, and greasing to ensure that machines continue to run smoothly.
- Inspects loom, machinery, equipment, and woven cloth to diagnose for malfunctions, defects, or webbing flaws. Takes appropriate action to make corrections. Is there a maintenance checklist?
- Levels and aligns parts such as shuttle boxes, race plates, and reeds, to prevent excessive wear, using straightedge, level, and square.
- Change set up of loom to weave different pattern or different type of yarn.
- Preps loom for next job order.
- Request assistance from supervisor when needed.
- Notifies appropriate personnel when problems arise.

- Duties and responsibilities and activities may change, or new ones may be assigned at any time with or without notice.
- Follows all safety guidelines.
- Maintains a neat and orderly work area.

NON-ESSENTIAL DUTIES AND RESPONSIBILITIES

Murdock Webbing is an equal opportunity / Affirmative Action employer. We do not discriminate based on gender, race, religion, color, national origin, physical or mental disability, marital status, age, gender identity or expression, citizenship, genetic information, ancestral origin, sexual orientation, pregnancy, childbirth, veteran or disability status, or any other related medical conditions or any other status protected by Federal, State or local laws.

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill and/or ability required for this position. Reasonable accommodations may be made, upon request, to enable individuals with disabilities, who otherwise meet the qualifications, to perform the essential functions of the position.