

Job Description & Training Checklist Maintenance Worker

Maintenance Department

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Requirements:

This position requires installation, repairing, adjusting and or maintaining of industrial production or processing equipment and machinery to include mechanical, air, hydraulic and electrical systems.

Education (preferred):

High school diploma or equivalent or 2 years verifiable work experience in the disciplines required.

Experience (preferred):

Minimum of 2 years verifiable work and /or training in the required maintenance functions.

Contacts:

Internal and External

Conditions:

- 1. Shop Floor / Outdoor Environment / Aerial
- 2. Hazardous Equipment/Machinery
- 3. Office

Position/Overview:

- Performing preventive maintenance on buildings, fixtures, & equipment.
- Installation, repair & upkeep of machinery and equipment.
- Ordering and requesting parts.
- Maintaining records of all repair and maintenance performed.
- Cleans and lubricates shafts, bearings, gears and other parts of machinery.
- Sets up and operates machines, including welding systems, to repair or fabricate machine parts, jigs, fixtures and tools.
- Inspects and/or tests damaged machine parts; corrects malfunctions.
- Assembles and disassembles machinery and equipment.
- Adjusts, connects and disconnects wiring, piping and tubing.
- Communicates with machine operators to ascertain whether mechanical or human error contributed to equipment breakdown.
- Tends and observes machinery and equipment to verify efficient and safe operation.

Equipment / Systems:

- 1. Hand Tools & Power Tools
- 2. Production Machinery & Equipment including:
 - Pumps
 - Compressors
 - Valves
 - Cranes / Forklifts / Man-lifts
 - Jacks
 - Hoists
 - Welding equipment
 - Mills
 - Computerized Equipment
 - Ladders
- 3. Testing & Measuring Devices:
 - Ohmmeter
 - Voltmeter
 - Oscilloscope
 - Ammeter
- 4. Microsoft programs: Outlook, Word and Excel
- 5. LMF Computer System (AS 400)

Accountabilities:

- 1. Adheres to all safety and environmental rules and regulations.
- 2. Read and interpret blue prints, wiring diagrams and engineering instructions.
- 3. Operate machine/equipment.
- 4. Perform electronic and electrical system tests.
- 5. Plans layout, installation, repairs or maintenance on mechanical & electrical, pneumatic hydraulic equipment and machinery.
- 6. Completes and maintains appropriate paperwork and reports.
- 7. Cleans corrosives and other deposits from serviceable parts.
- 8. Perform various duties involving pipe fitting, boiler making, insulating, welding, machining, carpentry.
- 9. Other miscellaneous duties, as required.

Reviewed / Approved By:	Title:	Date:
Trent Mulloy	President	8/16/12
Revised By: James Dykes	Quality Assurance Manager	8/16/12