

Job Description

Machinery Assembler / STS (System set up, tear down and shipping)

Summary: The position is responsible for setting up, tearing down, and shipping customer systems as assigned by performing the following duties.

Essential Duties and Responsibilities: Including but not limited to the following:

General:

- Assembles small to medium assemblies and systems with little or no assistance, working off blueprints.
- Has a strong understanding of electrical processes and is able to complete basic wiring on machinery without assistance.
- Reads and interprets both mechanical and electrical prints.
- Works well with others to complete the project(s) assigned in the allotted time.
- Installs and aligns sprockets and gears properly regarding tension, backlash, and alignment.
- Ability to rig equipment safely for movement, setup, and teardown.
- Lays out centerlines, correct and square for machined components and system setup.
- Mounts and wires electrical components correctly using the proper wire size; photo eyes, limit switches, proximity switches, etc.
- Ability to bend, size and install conduit for new equipment.
- Uses proper fasteners and torque levels for the application.

Equipment Operation:

- Use a variety of hand tools; drills, grinders, impact wrench, torque wrench, etc. safely
- Operates forklift in a proper and safe manner. Training and certification provided onsite.
- Operates overhead cranes.
- Operates bandsaw correctly and safely using correct speeds and feeds.

Knowledge:

- Understands and has a working knowledge of basic electricity.
- Understands the working of electrical devices and basic machine shop practices.

Qualification Requirements

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

Education and/or Experience

High school diploma or general education degree (GED); and preferred one to three years related experience and/or training.

Physical demands

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. While perform the duties of this job, the employee is regularly required to stand; walk; use hands to finger, handle, feel objects, tools or controls; reach with hands and arms; climb or balance; and stoop, kneel, crouch, or crawl. The employee frequently is required to talk or hear. The employee is occasionally required to sit. The employee must have the ability to lift and/or move up to 70 pounds. Specific vision abilities required by this job include close vision, distance vision, depth perception, and the ability to adjust focus.

Pay Range: \$18.00 -\$23.00 depending on experience.