

Megatech Engineering

Job Description – Fabricator

Summary

To fabricate parts in accordance with specifications and per customer and company Standards using mainly steel material.

Primary Responsibilities

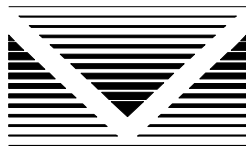
- Analyze blueprints, follows specifications such as weld symbols, machine allowances and drawing notes to plan layout, assembly, and welding operations.
- Perform close tolerance layouts to meet print specifications.
- Clean and prepare parts before welding, including weld prep.
- Set up and operate welding equipment to weld, repair, join or fabricate parts by working with blueprints, sketches or verbal orders.
- Examine parts for defects and measure parts to ensure conformance with specifications.
- Drilling and tapping and other minor machining functions.
- Assist in training less experienced employees in set-up and quality production standards.
- Move material with appropriate equipment throughout the work area as needed.
- Complete standard job sheets for each job.
- Report any discrepancies in material to Supervisors/Management.
- Maintain tools, gauges and equipment in a clean, orderly and safe manner.
- All other duties as assigned by your supervisor

Qualifications

- Inter-provincial Red Seal ticket in Fabrication- Preferred
- 7 years fabricating experience in a project manufacturing environment
- Valid forklift and overhead crane certification or ability to attain certification
- Strong ability to interpret blueprints
- Trade math structural fabrication
- Plate fabrication material preparation and finishing
- Material Handling
- Excellent English communication skills – verbal and written
- Time management and organization
- First Aid ticket an asset

Equipment Used

- Forklift
- Welding equipment
- Hand tools
- Overhead crane
- Power tools



Megatech Engineering Job Description – Fabricator

- measuring tools
- Drill Press, Table saw, Hand router

Physical Demands

- The employee must lift and/or move up to 35 pounds.
- Specific vision abilities required by this job include close vision, peripheral vision and depth perception.
- While performing the duties of this job, the employee is required to stand for long periods.
- A full range of physical dexterity is required for this position including bending, lifting, twisting, pulling, pushing, crawling, crouching, stooping and reaching overhead with hands and arms.

Work Environment

While performing the duties of this job, the employee is occasionally exposed to work near moving mechanical parts; exposed to toxic or caustic chemicals; exposed to risk of electrical shock and vibration. The noise level in the work environment is usually loud.

The information contained within this description is intended to indicate the general nature and level of work performed. This job description is not designed to contain or be interpreted as a comprehensive account of all the responsibilities.

Job Description Acknowledgement Form

I have received, reviewed and fully understand this job description. I further understand that I am responsible for the satisfactory execution of the essential functions described therein, under any and all conditions as described.

Employee Name _____ Date _____

Employee Signature _____