



Mechanical Assembler (Contract to Hire)

Responsibilities:

- Assemble/build mechanical equipment/tooling, structures and units, using appropriate tools, as required
- Field installation of the machine, on customer site, as required.
- Adjust, repair and troubleshoot equipment.
- Read and interpret mechanical drawings, diagrams, specifications, work orders, or reports.
- Inspect mechanical installations, assemblies, using appropriate tools
- Disassemble and prepare machines for shipment.
- Fabricate or modify parts, using shop equipment, with supervisor approval.
- Verify product descriptions, dimensions and clearances of parts to ensure conformance to drawing specifications/ OEM instruction, using instruments such as micrometers, calipers, etc.
- Check to ensure conformance to specifications.
- Drilling, tapping and installation of mechanical components such as shafts, etc., using corded/ cordless drill, cordless driver, hydraulic/pneumatic tool/driver, torque driver, etc.

Education and Experience:

- Electromechanical diploma through a reputable college or equivalent
- Active Millwright Certificate 339A is an asset
- 5 + years in mechanical assembling experience in a manufacturing environment
- Able to identify mechanical, pneumatic and hydraulic components; work and assemble according to the blue prints and mechanical drawings
- Excellent oral and written communication skills
- Experience in building mechanical machinery
- Experience in building large and detailed machines
- Experience in building detailed assemblies and tooling
- General Machining skills is an asset
- MIG and TIG Welding skills is an asset
- Must understand the principles of mechanical assembling and fastening methods
- Good sense of quality and attention to detail utilizing strong meticulous work habits
- Proficient in using productivity tools such as corded/cordless drill/driver, hydraulic/pneumatic tool/driver etc.
- Carry out high quality work and maintain good records.
- Ability to meet deadlines under conditions of multiple demands and conflicting priorities.
- Strong challenging spirit, Team player, quick learner, self-motivated, able to work under minimal supervision, and enjoy learning new things.
- High degree of flexibility and be willing to work after hours and weekends.