

OBJECTIVE: Industrial Mechanic Millwright (red seal)**HIGHLIGHTS**

- Over 10 years' experience in Industrial Machinery specializing in the maintenance and repairs of Langston, S & S Corrugators, Flexographic 3 Colour Printing Presses, Rotary Die Cutters, Bailers, Hooper Presses, Curioni, CNC., Boilerman, Johnson and Rotary Steam Joints
- Ontario College of Trade Membership #15008045
- Expertise in various types of electromechanical assemblies such as: pneumatic and hydraulic equipment including assembly of Parker Hannifin and Sperry Vickers
- Experience with Hydraulic and Pneumatic valves and Morse power transmission, speed reducers, right angle, inline and variable speed right angle
- Gearbox rebuilding maintained ac/dc electronic reliance control cabinets and 50 h.p.d/c, variable speed electric motors training in operating maintenance machine shop equipment shop machines such as lathes, surface grinders, drill presses, band saws and welding and grinding equipment
- Extensive experience with Stick and Mig, Tig welding equipment and Oxy-Acetylene cutting and brazing torches
- Sound knowledge in reading and interpreting mechanical and welding assembly drawings, blueprints and schematics
- Proficient in MS Office and AutoCAD 2000

PROFESSIONAL EXPERIENCE

Industrial Maintenance Mechanic Millwright

- Maintained and repaired Parson Steam Turbines, C.G.E. Generators, cranes, rigging, shears, feed water pumps in a Generating Station Electricity utility supplier
- Dismantled ,Reassembled and replaced units and parts such as bearings, belt drives, gearboxes, pneumatic valves and cylinders ensuring production continuity
- Operated all machines in maintenance workshop such as SMAW,MIG welding equipment and cutting torches, band saw, drill press table, surface grinder and lathe
- Performed routine equipment maintenance, cleaned and lubricated components and machinery on plant based maintenance schedule hourly, daily and weekly
- Repaired and refurbished MAC and Versa pneumatic valves, resulting in a cost savings of over 40% in one year
- Maintained Cleaned and organized safe working environment as well as monitored floor stock inventory

Operation and Fabrication

- Restored parts and devices for machine building and machine fabrication, such as brake drums, brake shoes, gears, bushings
- Maintained tools, dies and fixtures to ensure high productivity and parts quality as required
- Rebuilt reducer gear boxes, replaced cranes wire rope, hoist motor, gears and adjusted hydraulic brakes
- Made custom designed oil and water tanks for the manufacturing department.
- Customized parts and devices to ensure production continuity
- Fabricated sheet metal enclosures using welding techniques, sheared and ground metal parts and painted and assembled parts to complete project

EMPLOYMENT HISTORY

Red Seal Industrial Maintenance Mechanic Millwright Cascades Recovery Inc. TO	2016
Industrial Maintenance Mechanic Millwright KIK Custom Products Inc. - Milano Foods & Biscuits Ltd., Concord	2016
Industrial Maintenance Mechanic Millwright Sigma Tool & Machine Ltd. Scarborough	2016
Industrial Maintenance Mechanic Millwright Domtar, Concord	2010-2015
Journey person Boiler man, Concord	2005-2010

EDUCATION & TRAINING

Red Seal Interprovincial Standard Industrial Mechanic Millwright-Membership # 15008045 Ontario College of Trades
Industrial Maintenance Mechanic Millwright Certificate Humber College, TO
Welder Fitter Diploma Institute of Technical Trades, Scarborough