

MACHINIST

JOB DESCRIPTION SUMMARY: Machinists are required to set up, program as may be necessary, and operate machine tools such as lathes, milling machines, boring machines, CNC equipment, and grinders, to machine metallic and nonmetallic work pieces by performing the necessary steps according to drawings provided by the company's engineering department. Machinists are required to have sufficient experience or familiarity with the programs and equipment used by Wood's Powr-Grip to use them or to allow for easy training. Such programs and equipment include the following: Solidworks; MasterCam; Fadal mills; Milltronics mills; Victor Teach lathe; CMS Gangster lathe; and KIA Turning Center/Live Tooling. Machinists are also required to use chop saws, band saws, grinders, sanders, and buffers.

REQUIREMENTS:

Vo-Tech Training or equal experience. Three years experience preferred but will consider other applicants. Knowledge in the following areas: assembly; parts; machining; machining symbols; ability to read and understand drawings; CNC operation; quality control; and safety. Effective verbal, written, and mathematical skills are required.

Must be able to walk and stand throughout an eight hour day. Must be able to consistently lift 80 lbs. from a floor or table position to chest high using a proper lifting technique. Must be able to repetitively use arms, hands, and fingers in the manipulation of parts. Must demonstrate good hand/eye coordination. Must demonstrate good manual dexterity.

Strong math skills: add, subtract, multiply, divide, algebra. Must be able to read, evaluate and respond to product specifications and drawings, and perform normal math calculations easily. Must be familiar and comfortable with various machinery. Must have strong general mechanical skills.