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# Example of Manual Machinist Job Description

Our company is growing rapidly and is looking for a manual machinist. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for manual machinist

* Ability to machine a variety of metals such as 300 and 400 series stainless steels, Inconel 625 and 718, carbon steel
* 3+ years prior machining experience
* 3+ years experience with set up and operation of manually controlled machines
* 2+ years reading and interpreting blueprints
* Experience using precision tools, machinery and equipment such as lathe, vertical milling machine, drill press, hydraulic press, chop saw, band saw, push and pull broaches and a variety of cutting tools and equipment
* Technical School and/or completion of an apprenticeship program
* Ability to lead teams and have a strong safety awareness
* Collaborate with the manufacturing manager and other leaders of the organization
* Ability to hold tolerances within .0005"Inspect parts using micrometers, gages
* On a rotation basis, will be required to be on call when scheduled

## Qualifications for manual machinist

* Have Driver's License
* Have Hand Tools
* General Shop Environment
* Knowledge of setting up and operating manual lathes and mills
* Track record of being able to provide high quality work in a fast paced environment
* Plan, layout, set-up, operate and make tool adjustments to cut and shape all types of metals and synthetics using manual (e.g., lathes, millers and grinders) numerically controlled and computerized machine shop equipment