



Milling Machinist CNC Set-up Benchmark

Functional Profile:

Function:	Time	Importance
1. Set-up various CNC milling machines, and run the first part to qualify for inspection. This will entail building tools loading them in the machines, finding program zero locations, retrieving the program from the Shop Forman and down loading in the machine.	25%	1
2. Running production jobs and maintaining tolerances per drawings or descriptions.	45%	4
3. Clock in and out of jobs and maintaining part counts for production and set-ups through the E2 system.	5%	5
4. Work with the Shop Forman and or Programmer to improve ways to run jobs more efficient.	15%	3
5. Work with Q.A. Manager to qualify first piece and making adjustments on the Machine tool as needed.	10%	2

Must haves:

1. At least 2 years of actual set-up experience in a job shop atmosphere with the ability to edit programs at the control.
2. Tools to perform the job, micrometers (both o.d. and depth), calipers, indicator, and wrenches.
3. The ability to full understand and interpret part drawings.

Nice to haves:

1. Haas VF2, and or VF3 experience.
2. Master Cam experience.
3. Fixture design experience.