## **Job Description**



ISO 9001:2015

Job Title: CNC Programmer Setter Operator (Lathes and Machining Centres)		Section CNC Machining
Reports To:	General Manager	
Primary Objectives:	Program, set and operate Mazak CNC lathes / Machining Centres.	

## **Main Duties:**

- Adhere to the company's health and safety standards and work safely always.
- Program, set and operate either Mazak CNC driven tool lathes or Mazak CNC Machining Centres or both.
- Read and interpret customer drawings to determine the most effective machining method.
- Write Mazak and ISO programs, select the appropriate tooling and set the machine to produce parts to customer specification.
- Determine the appropriate inspection equipment and methods to ensure quality.
- Obtain a first off for the batch of parts being machined and provide first off inspection for other employees.
- Select and change cutting inserts and tools to continually improve production.
- Continually assess and discuss with colleagues to improve production and quality.
- Maintain a clean and tidy workspace.
- Work to BMS procedures. Specifically, AQP-14

## **Authority:**

- First off inspection
- Works order content review (Work Instructions)
- Production Process review.
- In-process inspection
- Creating, storing and maintaining CNC programs

## Profile:

- A proven engineering background with demonstrative experience as a programmer, setter operator of CNC machine tools, preferably Mazak.
- Used to working in a quality-controlled environment. (ISO9001:2015)
- Good understanding of metal cutting processes, conditions and the tool specifications needed to meet the part specification.
- Able to consistently meet production set and run times.
- Good communication skills, in English, are essential.
- A 'can do', 'will do' attitude.