



**JK Engineering (Hertfordshire) Limited, Units 2-4 Leewood Farm, Kings Langley,
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CNC Turner

JK Engineering – Summary

A Precision CNC Manufacturing Company Based in Hertfordshire, covering a broad range of Sectors Including Aerospace, Defence, Motorsport, and Robotics. We operate a F1 level engineering facility that offers a clinical and precise working environment, utilising state of the art machine tools and supporting equipment.

We are seeking a hardworking, precise, and experienced CNC Turner to add to our well-established team of CNC Engineers. In return at JK we will give you the chance to produce a huge variety of complex components on the latest CNC Machine Tools with the right equipment and support to get the Job done.

The Role & Responsibilities

The day-to-day role will be ensuring machines have minimal downtime and are working efficiently to produce high precision components to drawing specifications.

This will include the following:

- Defining machine datums
- Prove out new jobs
- Editing machine offsets
- Carrying out first off inspection checks
- Maintaining machining tolerances
- Interpreting engineering drawings
- Collaborating with inspectors to ensure drawings tolerances are met
- Material control and identification
- Planning with Team Leaders to work efficiently

Key skills that for this role which should include most listed but should not be limited to:

- Good time keeping
- Good understanding of setting & operating CNC Lathes
- Understanding engineering drawings
- Carrying out first off inspection checks
- Acute attention to detail
- Understanding and interpreting engineering drawings

Experience:

4 Years previous experience Programming, Setting and Operating

Ideally experience using Celos controls, DMG Machines and HyperMILL (Turning)

Background producing CNC machined components for motorsport, aerospace or similar industries requiring high standards

Experience of Turning Inconel, Titanium and Stainless to tight tolerances

Education:

Level 3 B-Tech Mechanical Engineering (Preferred)

NVQ Level 3 (Preferred)

Apprentice Trained (Preferred)