

NCG CAM Enables RP Tooling Ltd to Increase CNC Machining Capacity by 50%



About the Company

RP Tooling Ltd is a modern, highly efficient toolmaking company based in the heart of the West Midlands, UK. RP Tooling specialise in the manufacture of investment tools, injection mould tools, component manufacture and rapid tooling for a wide variety of industries including aerospace, automotive and commercial markets.

Requirements

Shorter lead times were required to remain competitive in the manufacturing industry, especially against low cost production offered from toolmakers in Asia. At the same time RP Tooling needed to ensure that they maintained their established reputation for quality.

Results from Purchasing NCG CAM

- ✓ 50% savings on programming and machining time has doubled their CNC machining capacity.
- ✓ Increased profits as a result of reduced processing time and machining errors being reduced to a minimum.
- ✓ Able to provide customers with more comprehensive machining solutions.
- ✓ Able to easily add-on full simultaneous 5-axis option to **NCG CAM** later on, when a 5-axis CNC machine is purchased.

“Our philosophy of providing toolmaking excellence applies right the way through the process from design to final tool delivery, supported in no small way by our experienced personnel. Automated production scheduling, data management and integrated CAD/CAM/CNC systems including SolidWorks and NCG CAM backed by high-end IT, allows for efficient tool manufacture, giving our customers the best possible value.”

Brett Mitchell, Director RP Tooling Ltd