



North Hartland
TOOL CORPORATION



We Make Quality Certain

- Design and Manufacturing of Precision Tools, Gages and Fixtures

Building Precision Tooling for Today's Can't Fail Applications

North Hartland Tool Corporation is a leader in the design and manufacture of precision fixtures, gages and tools for critical use applications such as:

- Aircraft Engines
- Aerospace Components
- Medical Equipment
- Optics
- Precision Instruments
- Automotive Systems
- Public Utilities
- Firearms

Your Project On-Time and On-Budget

We manage your project from start to finish, and oversee every aspect of tooling, from design and engineering to production and delivery.

North Hartland Tool Corporation designers have decades of experience in the design of custom tools, gages and fixtures. Our CAD/CAM systems allow us to design tooling with precise accuracy and attention to detail, using solid modeling to eliminate clamping and machine clearance issues.

Design and Programming Capabilities:

- Unigraphics
- Unigraphics CAM
- Pro/Engineer
- SolidWorks®
- AutoCAD
- Mastercam®
- ProCam

Fixtures, Gages and Tools for Complex Shapes

NHTC is an experienced supplier of gages, fixtures and tooling used to manufacture a variety of extremely complex shapes and part configurations — including blades and vanes for aircraft engine and power generation applications. Plus, we have built specialty tools for major aircraft engine manufacturers and engine overhaul centers.

Some of our customers include:

- Pratt and Whitney
- GE Aviation
- GE Energy
- Honeywell
- Rolls Royce

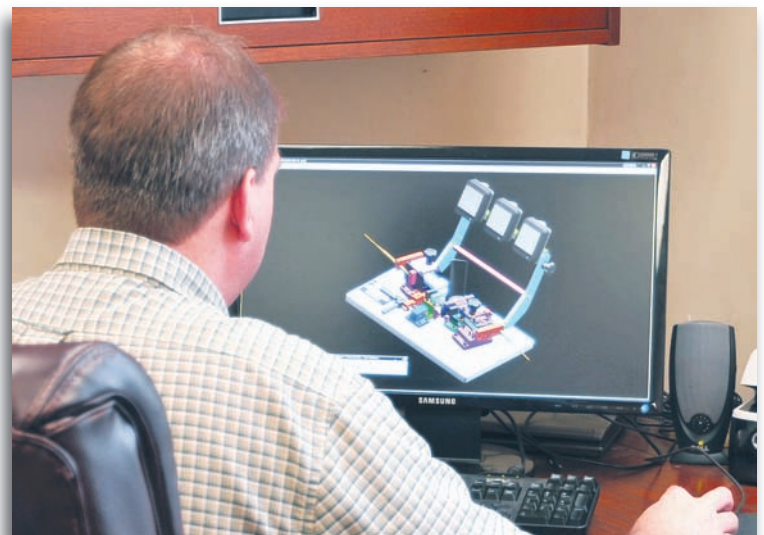
Quality is Our First Priority

We assure superior, certifiable quality at NHTC by performing inspections throughout the manufacturing process, including 100% final inspection of every finished job before shipping.

Your job is shipped only after it meets your exact requirements — and ours.

NHTC is a certified inspection station for many customers, so our tools bypass their incoming inspection and go right into production.

- Certified Pratt & Whitney Self Release Supplier
- Mil-Spec Compliant
- Certified GE S1000 Special Tooling Supplier
- Alcoa Certified
- Pantex Certified



A Tradition of Superb Customer Support

We have built our business on a strong tradition of exceptional customer care. Every job receives the same high level of attention to detail, and you will always be treated as if you are our only customer.



Supplying Precision Tooling for More Than 50 Years

NHTC has been serving customers with precision, value added products for more than 50 years. Many of our employees have gone through our own 8,000-hour apprenticeship program, which is recognized by the state of Vermont. Our production equipment includes a wide range of grinders, jig borers, lathes, milling machines, CNC machining centers, and heat treating equipment.

This base of knowledge and design experience, combined with our modern facilities and equipment, are the reasons why NHTC enjoys an impeccable reputation with customers.

When you partner with North Hartland Tool Corporation, you can expect full service engineering, design, production, and quality assurance for your most challenging projects.

Precision Machining and Mechanical Microdrilling

Through our Vermont Mold and Tool and Vermont Microdrilling divisions, we offer precision machining and mechanical micro drilling for a wide range of industries. Vermont Mold and Tool specializes in short run production parts for a variety of fields, including testing, automotive, firearms and aerospace. Vermont Microdrilling specializes in micro drilling for semiconductor probe cards, and other applications, in a wide assortment of materials at diameters down to .0022".



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