



LSP

PRECISION MACHINING

LEBANON SCREW PRODUCTS INC. | ryan@lsp-vt.com



SUMMARY

Lebanon Screw Products Inc. is a CNC and Swiss Precision Manufacturing and Machining Facility. We are located in the northern part of the Connecticut river valley in Windsor, The birthplace of Vermont. We started as and continue to be a thriving family owned and operated business. We have been in Operation since 1977.

Our capabilities vary extremely from many different fields and industries all including but not limited to the medical, automotive, mechanical, fiber optic, microwave, defense, and many more!

We also have our FFL license and with that we are able to repair and manufacture parts for defense companies and also private citizen gunsmithing requirements.

We have experience machining a wide variety of different materials including heat treated steels, aluminum, high-temperature plastics, and titanium as well as boron nitride. Our typical production run could be as few as 10 parts or as many as you require depending on your part configuration.



INTRODUCTION

QUALITY

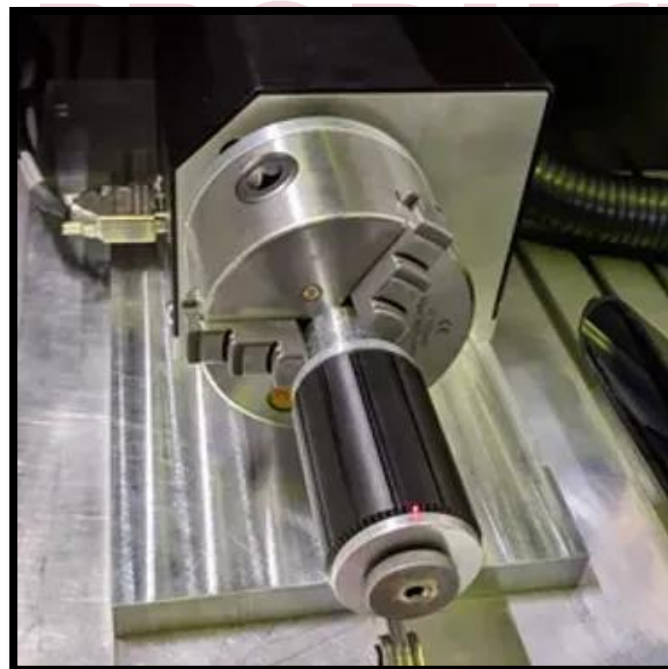
We stand behind our quality work. We produce product to your order and print specifications. We dock to stock for many of our vendors who are ISO 9000 certified to provide them with product that is ready to go into assembly at their facility.

CUSTOM LASER MARKING

We have added laser marking to our custom expertise selection of services we offer here at LSP. We have a custom size table for our laser marking machine to accommodate larger projects and fixtures.

MACHINING

We are a family business operating since 1977 and at our current facility since 1985. With all of our family working together we are able to provide our customers with a vast amount of knowledge and experience.





BUSINESS PRIORITIES

- Maintain Customer Satisfaction
- Grow Business Relationships



ADDED PRIORITIES

- Delivery Schedule Deadlines
- Maintain Safety Record



EMPLOYEE OPPORTUNITIES

- Join Our Team Today
- Company Specific Benefits + Company Paid Benefits
- Great Work Environment

GOALS

SALES / SUPPLY

We are a small family-owned business that means that the person you are speaking about sales with is also the person who is your quality contact as well. We pride ourselves in having a personal connection with our customers.



QUALITY CONTROL / INSPECTION

Quality control and our inspection department is made up of three individuals and everything has to pass by each person whether it be the paperwork process or the finish or the shipping and boxing process. Everything gets quality control to make sure we live up to the high standards we set for ourselves here for you the customer. We also offer state of the art video inspections with the ability for a tracked report for all of your quality requirements.



MAKE CONTACT

We want to do business with you!
Reach out to your contact today for more information at 802-674-6347 ext. 11 or ryan@lsp-vt.com.

CAPABILITIES

Cutting:

We have an automatic bandsaw for resizing material for custom jobs such as blanking and chucking product blanks to be machined.



Machining:

We have a great crew on the floor who are well trained in their trade and have been machining for many years. We have the ability to machine from 0.040 (forty thousandths of an inch) up to 8 inches overall diameter. We do have bar fed Horizontal CNC Lathe machines as well as two Kitamura vertical machining centers which stream line the productivity of mass-produced products.

Grinding:

We also have a surface grinding machine in house that holds tolerances to the 0.010 ten thousandth of an inch and performs beautifully to produce a uniform finish every time.



Finishing:

We now have Heat treating for smaller products in house that have been dialed in to perfection. Our crew cares most for quality and productivity. That being said we have media and multiple surface tumbling machines for uniform surface finishing if your product requires. This process also gets the products ready for anodizing which currently we sub out to other companies. These companies we deal with have great products, turnaround times, and quality control. We now also have black oxide and manganese phosphate in house and we are more than capable to get the job done!

Scope of Production:

Items range from small terminal pins and classic firearms screws to optical lens products and geographic measuring devices. Lebanon Screw Products Produces Products used world wide and supply for a vast high quality customer base.

Materials

Stainless Steel: 303, 304, 316, 416

Steel: 12L14, 1215, 1018, 17PH, 1117, 1137, 1141, 1144

Aluminum: 6026, 6061, 7075

Brass

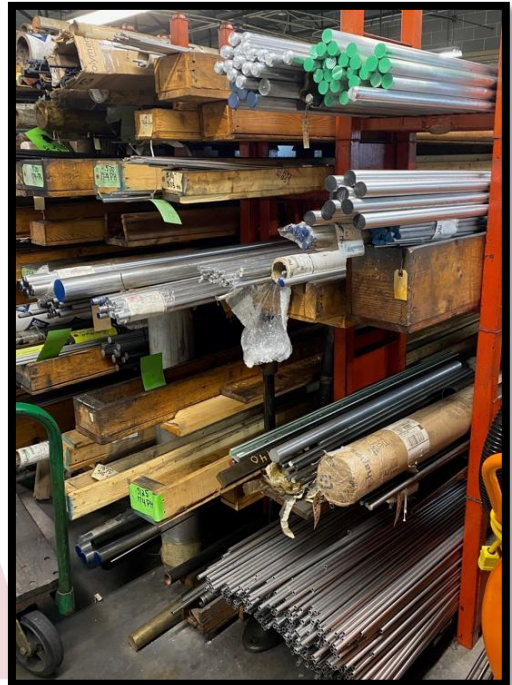
Titanium

Copper

Plastic

Black Delrin

Boron Nitride



**Material size can be machined from .040 up to 8.000".
We can machine all different types of geometric shapes.**

Previous bar shapes:

Hex, Round, Tube, Thin Wall, Thick Wall, Plate, Square, Drawn
Shape Bar Stock

If you don't see what you need just inquire by phone or by email at 1-802-674-6347 ext.11 or Ryan@lsp-vt.com. We have an impressive list of certified and qualified material vendors ready at a moment's notice!



OUR TEAM

President of company: **David A. Teffner**

Vice President of company: **David L. Teffner**

General Manager: **Ryan M. Teffner**



X *David A. Teffner*

David A. Teffner
President

X *David L. Teffner*

David L. Teffner
Vice President

X *Ryan m. Teffner*

Ryan M. Teffner
General Manager

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