LB METALWORX LLC

MACHINE SHOP

LB Metalworx is a small well rounded machine shop with a lot of capabilities. We strive in small prototype runs, to medium production runs. We focus on high tolerance, quick turn parts for customers in demand. Our services include but not limited to milling, turning, WEDM, CNC burn table and welding.

LEADERSHIP

Josh Langley and Matt Berry are the owners of LB Metalworx. With that being said, they have over 25 years' combined experience in the industry.

SPECIALTIES

Prototype parts

Quick turn requests

High tolerance parts

CONTACT

4534 Oak Grove Church Rd. Asheboro, NC 27205 336-736-1110 Josh@LBMetalworx.com

MILLING

DMG DMU50 3RD GENERATION 5TH AXIS

This machine allows us to machine very high end and complex parts, to obtain more consistent feature to feature tolerances and locations.

DOOSAN DNM400II 5TH AXIS

This machine allows us to machine complex parts, to obtain more consistent feature to feature tolerances and locations.

LATHE

DMG NLX2500/700SY

This mill/turn machine allows us to make complex parts complete with the use of live tooling and the sub spindle.

QUALITY DEPARTMENT

HEXAGON 7.10.7 SF

This CMM allows us to certify parts coming off the machines are in tolerance per supplied prints.

OTHER QUALITY GAGES

We as a company have a complete lineup of measuring equipment to ensure quality parts. Calipers, Micrometers, Thread Micrometers, ID bore micrometers, ID Tri micrometer, gage pins, gage blocks, vertical height gage, ID groove micrometers and other misc. items are readily available.

OTHER EQUIPMENT

SHOP SABRE SIDE KICK 10 (CNC BURN TABLE)

5' x 10' Worktable, 125A Hypertherm (up to 2.0 thick), Oxy/Fuel Cutting (1.5in to 6in thick)

100W MOPA FIBER LASER

Marking on most metallic material and some plastics.