



PERFORMANCE
VICTORY
PRODUCTS

**EXCELLENCE IN
MANUFACTURING
SINCE 1978**

ISO 9001 REGISTERED
ITAR REGISTERED
SAM REGISTERED

CNC MACHINING

ISO 9001 REGISTERED

MILLS

Horizontal Machining Centers

- (1) HAAS EC400,
20" x 20" x 20,"
1000 IPM Rapid,
Dual Pallet Changer,
400 mm Work Envelope
- (1) OKK HM600,
30" x 30" x 30",
3000 IPM Rapid,
Dual Pallet Changer,
630 mm Work Envelope

4th Axis Rotary Tables

- (3) HAAS HRT 210
- (1) HAAS HRT 160

5th Axis Trunnion Table

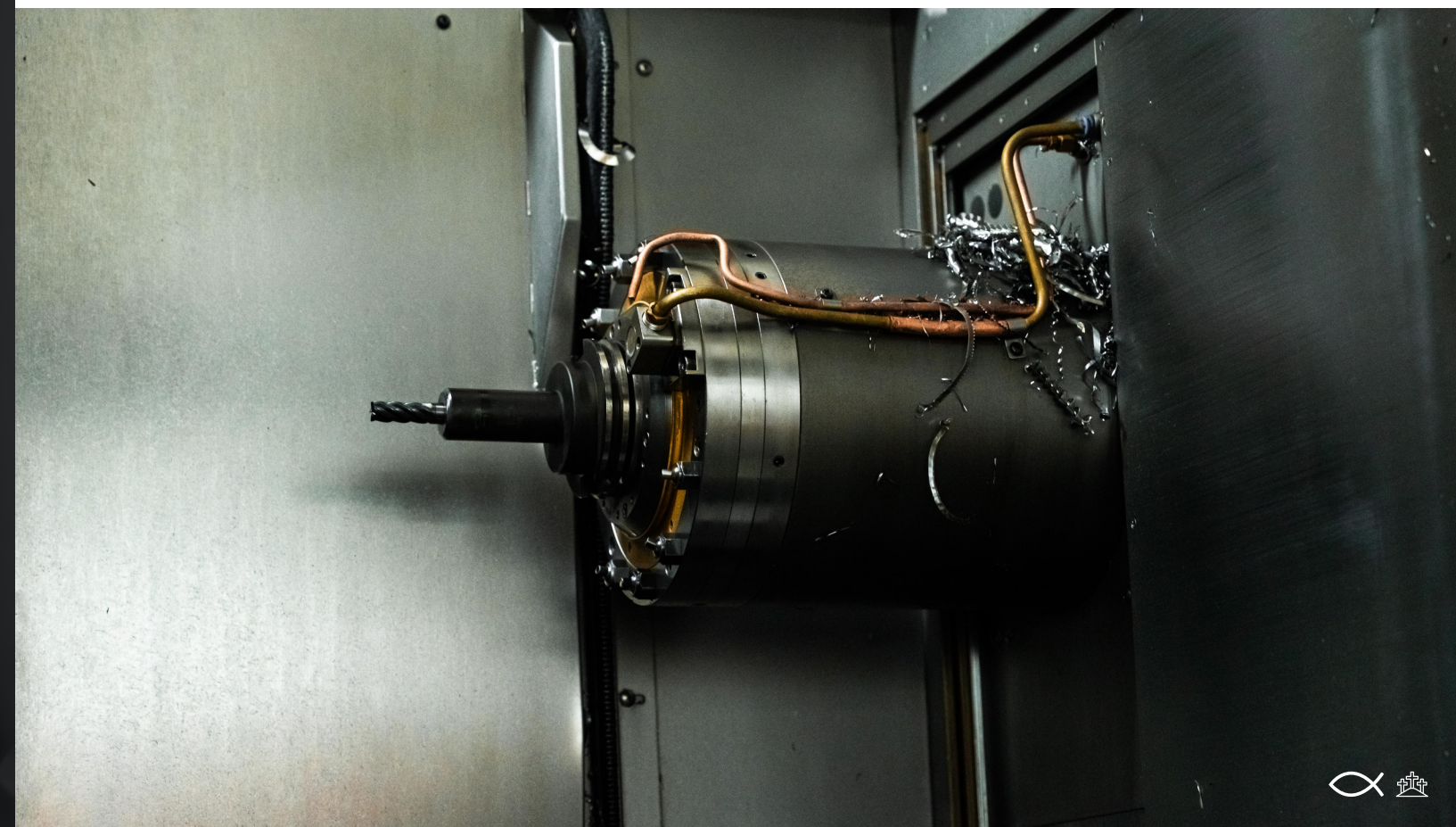
- (1) TR160 (160 mm Platter)

Vertical Machining Centers

- (7) HAAS VF-2, 16" x 30
- (1) HAAS Mini-Mill, 12" x 18"
- (2) HAAS VF-4, 20" x 50"
- (1) HAAS TM-2
- DMG Mori Mill, 22" x 40"

MULTI-AXIS PROGRAMMING

Software: SURFCAM Velocity with Truemill Solid Works 3-D Solid CAM
Drawing File Formats Accepted: DXF, DWG, IGS, PRT & STEP, Parasolid
* We also program from customer prints or from actual parts.

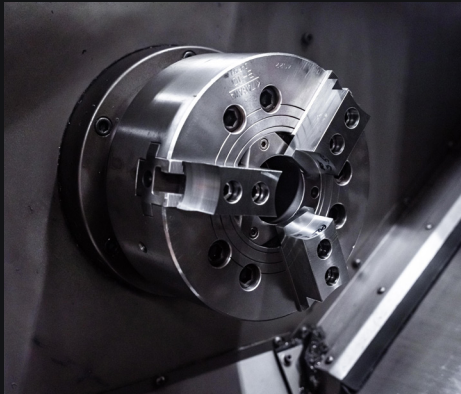


CNC MACHINING

ISO 9001 REGISTERED



Doosan Lynx 2100LSY



Okuma LNC-8 Lathe



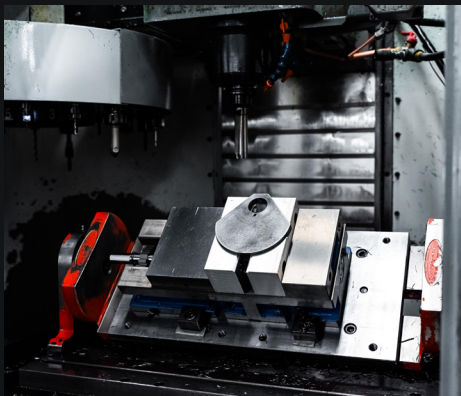
MORI SEIKI NLX 2500 SY Dual Spindle, Live Tooling



Vertical Milling Center



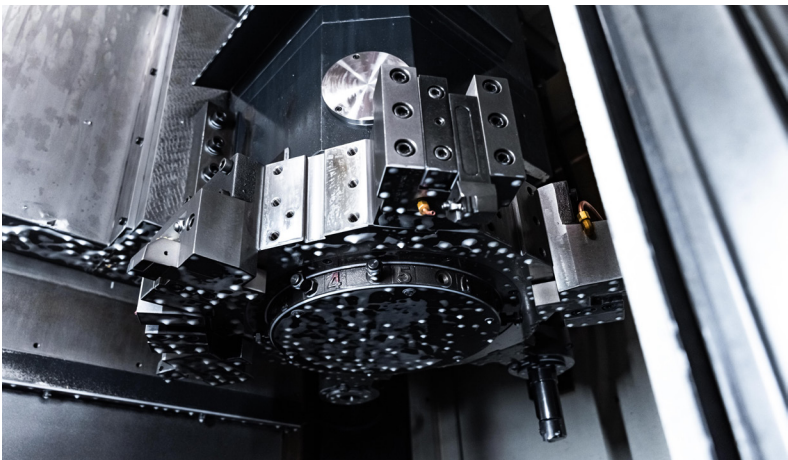
Horizontal Milling Center



Vertical Milling Center



DOOSAN VT - 900 Vertical Turret Lathe (32" Chuck 36" Swing)



Lathes

- (1) Doosan VT-900 VTL
- (1) Mori Seiki NLX 2500 SY Dual Spindle, Live Tooling
- (1) Okuma L1420
- (5) Okuma LNC-8
- (2) Okuma LB-15
- (1) Okuma LNC-8 HS
- Doosan Lynx 2100LSY
- Doosan Lynx 2100
- Mori NLX2500 Y





FABRICATION

ISO 9001 REGISTERED

INDUSTRIES SERVED

Motorsports | Steel, Stainless Steel | Platforms & Stairs
Aluminum Welded Structures
Frame Structures | Mounts
Security Gates & Cages
Wrought Iron Guards & Railings
Weldments | Carts & Racks
Housings & Frames

SPECIALTIES

Food Packaging | Automation
Motorsports | Transportation
Beverage Bottling & Capping
Plastic Injection Molding
Automotive | Medical | Military

Certifications

- AWS D1.2 (2003) Aluminum
- AWS D1.1 (2006) Steel Welding Specialists
- ISO 9001 Registered



EQUIPMENT

Metal Cutting

- (1) Trumpf Truelaser 1030
- Fiber 4000 watt 60” x 120”

Welding Machines

- (1) Lincoln 225 Amp Precision Tig
- (1) Miller Dynasty 200 Amp Tig
- (2) Miller Synchrowave 250 Amp Tig
- (1) Lincoln Squarewave 300 Amp Tig
- (1) Millermatic 300 Amp Mig
- (1) Esab 350 Amp Mig or Stick
- (2) Miller 600 Amp Mig, Tig or Stick
- (1) Miller Deltaweld 452 Mig
- (3) Lincoln 250 Amp Mig
- (1) TJ SNOW SPOT WELDER
Entron 1000 Contrler
3/16” Capacity

Brakes

- (1) 10’ Standard Industrial Corp. 200-Ton
3/16” Stainless Steel
1/4” Carbon Steel

- (1) 6’ US Industrial 44-Ton CNC
- (1) 7’ Wysong B60-2100 66 Ton 4 Axis CNC

Tubing

- (1) Mitler Brothers 400-VS2
Variable Speed,
Double Sided Tube Knotcher
- (1)TB60 Tube Bender
2-1/2” tube capacity
2” Sch. 40 pipe capacity
- (1)EP60 Tube Swaging
60 Ton
2-1/2” tube capacity
2” Sch. 40 pipe capacity

Miscellaneous

- (1) 10’ Safan Shear, 1/4” Carbon Steel
- (1) Edwards “Jaws IV”
Ironworker



7’ Wysong B60-2100 66 Ton 4 Axis CNC



10’ Standard Ind. Corp. 200-Ton Brake

MANUAL MACHINING

ISO 9001 REGISTERED

MACHINING EQUIPMENT

Vertical Mills with DRO

- (2) Webb 10" x 50"
- (1) Webb 9" x 45"
- (2) Bridgeport 9" x 42"

Lathes

- (1) Clausing 13" x 36" (1) Victor 20" x 100" (1) Victor 16" x 60" (1) Victor 16" x 40"
- Metric

Surface Grinders

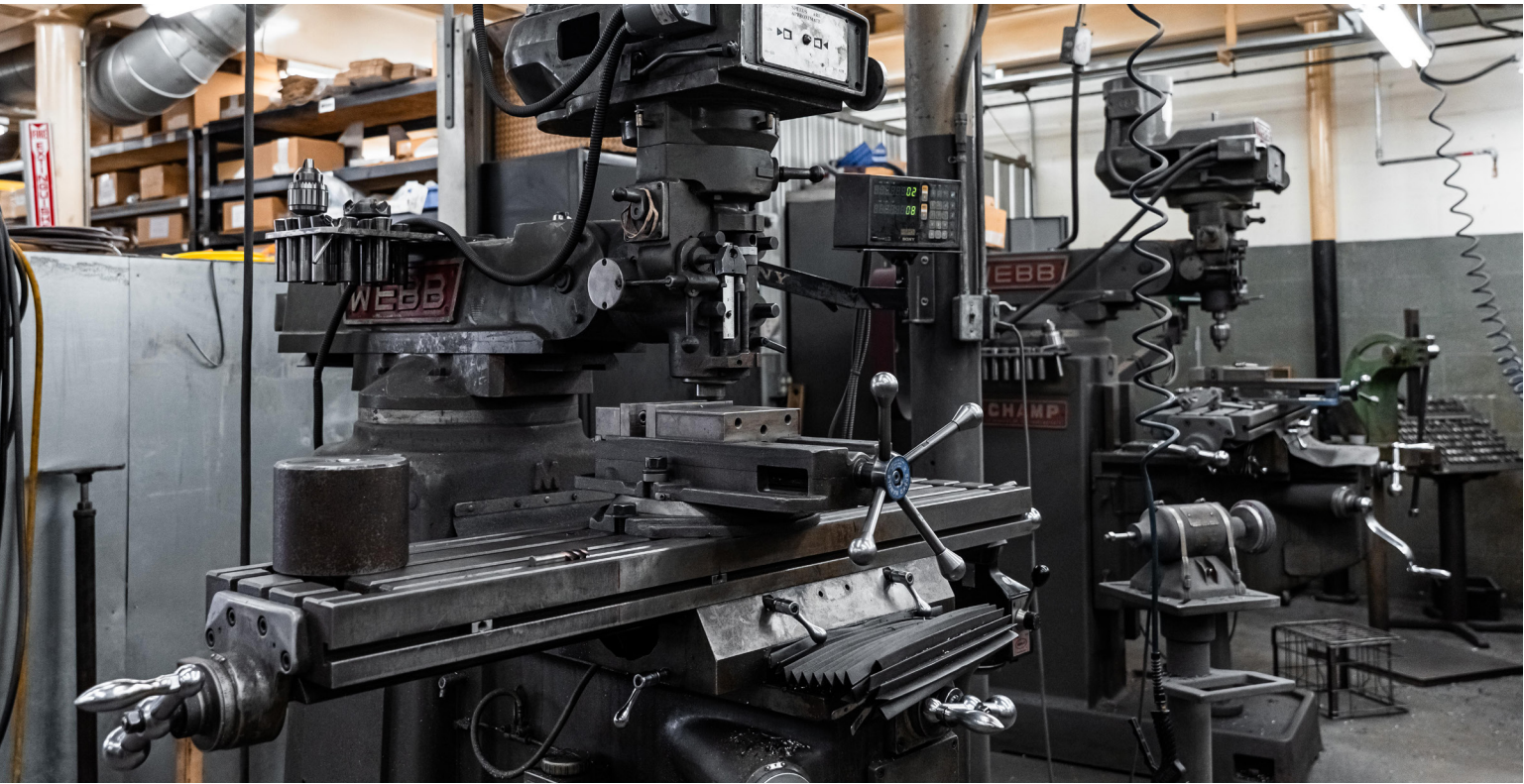
- (1) Nagase 8" x 20" Automatic
- (1) Harig 6" x 12"

Drill Presses

- (1) Clausing 20" (1) Clausing 17" (1) Solberga 24" (2) Enco 20"
- Saws
- (1) Mastercut 12" x 12" Cut Off With Auto Feed
- (1) Emerson 7" x 10" Cut Off
- (1) Ellis 8" x 10" Swivel Head Cut Off (1) Johnson KV 24" Vertical
- (1) Jet 7" x 13" Vertical

Miscellaneous

- (1) Thermolyne Heat Treating Furnace (1) Sunnen MBB-1660 Honing Machine (1) Davis Keyseater
- (1) 80 Ton Hydraulic Press



POWDER COATING

ISO 9001 REGISTERED

Machine Shop Services have Certified Powder Coating Technicians who ensure consistent quality while following customer specifications.

Powder Coating

- (1) Sames Kremlin Inobox Powder Coating Gun
- (1) 10' x 12' Kool Cat Spray Booth
- (1) Wisconsin Corp. Gas Oven
6' Wide x 7' Tall X 8' Deep

Powder Coating Certified

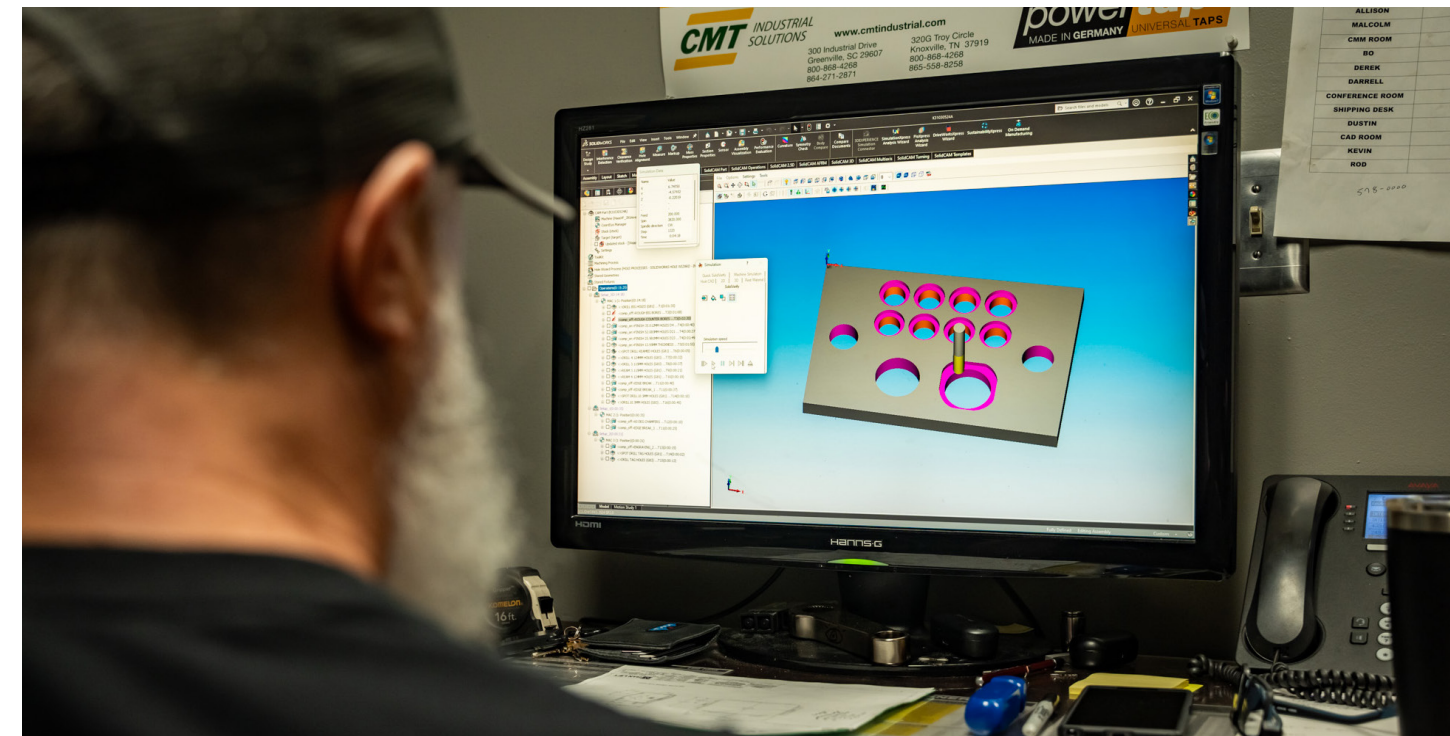
**Military CARC Approved
Powder Coater**



ENGINEERING & CAD DESIGN

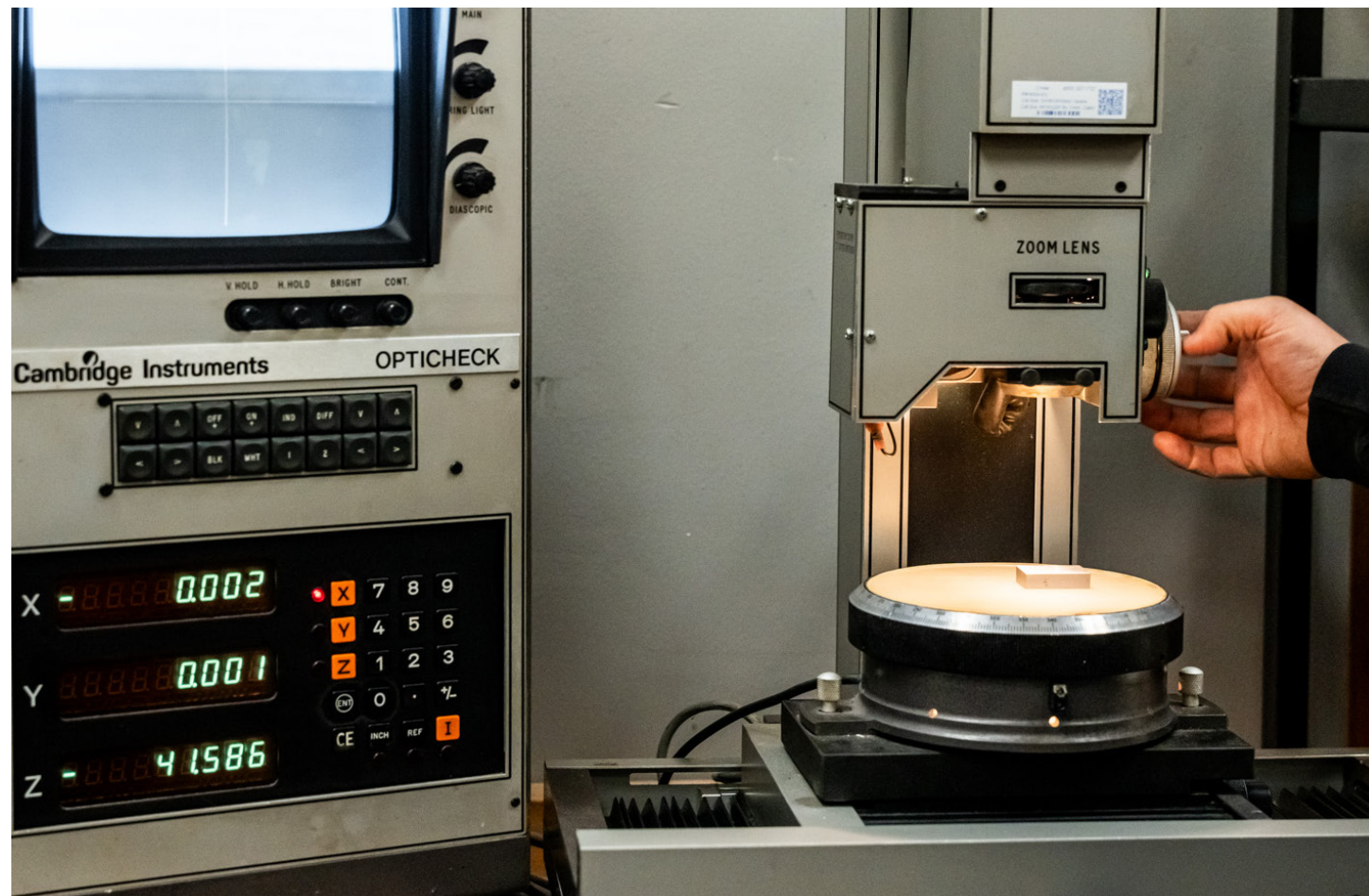
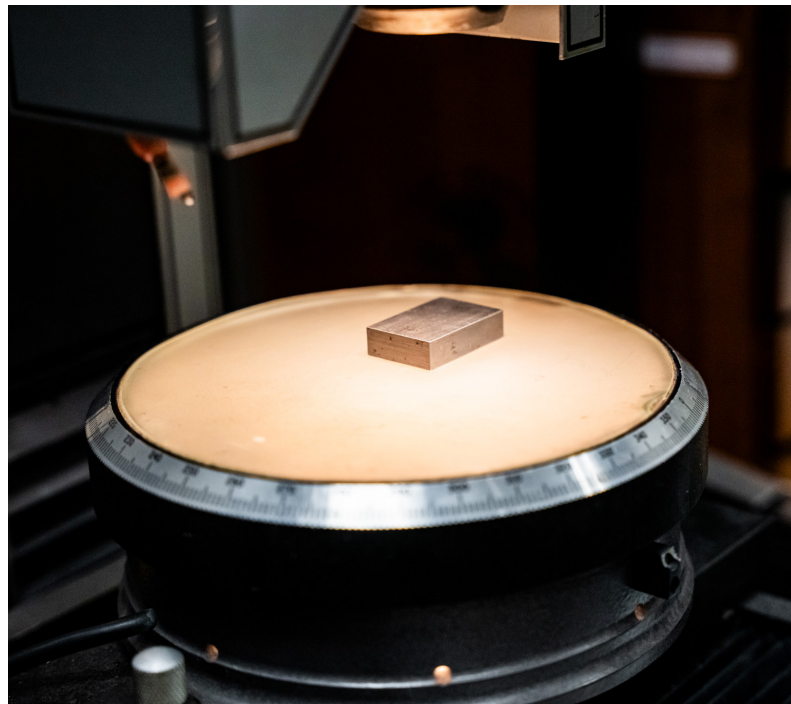
ISO 9001 REGISTERED

With years of experience with using Solid Works and Creo Design Software, CAD Designers at our Machine Shop bring your ideas to life with precision, ensuring seamless production of high quality custom parts such as custom tooling, injection molding, and special tools.



QUALITY ASSURANCE

ISO 9001 REGISTERED



QUALITY ASSURANCE EQUIPMENT

Starrett RGDC 6428-24 CMM

- Articulating Head
- 64" x 28" x 24"
- Travel Laser-Calibrated to .00006
- PC-DMIS Software

PC-DIMIS

TRIMOS

- Vectra Touch

Surface Test Gauge

Hardness Tester

- HR-150A

Kodak Contour Projector

- Model II A



Articulating Head



MILITARY

ISO 9001 REGISTERED

We take great pride in our work with the U.S. Military, serving as a trusted supplier for 15 years. Our products meet rigorous standards with precision, reliability, and a commitment to excellence.

**Certified for
Military and Defense**





PERFORMANCE
VICTORY
PRODUCTS

CONTACT

(864) 433-0190
tgillespie@
machineshopserv.com

ADDRESS

230 Berry Shoals Road
Duncan SC 29334