

MNT Machine Inc

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CAPABILITY STATEMENT

At our company, we specialize in CNC precision machining and have been proudly serving the southeast region for over 30 years. Our comprehensive services include design, build to print, advice, assembly, and on-site support. With a deep expertise in automotive lines, strong customer communication skills, and advanced design capabilities, we're able to provide exceptional value to a wide range of industries, including automotive, aerospace, military, energy, and prototyping.

OUR MISSION: We bring creative designs to life with a focus on quality and continual improvement. We are committed to delivering innovative solutions that exceed our customers' expectations while fostering a culture of continuous learning and growth. We believe in people and creating a culture of safety, imagination, communication, and integrity.

OUR VISION: We aspire to be a trusted leader in CNC machining, serving diverse industries with innovation, and passion. We commit to delivering exceptional design and manufacturing solutions while fostering open communication and nurturing creativity. Our goal is to create lasting value for our customers, employees, and communities worldwide.

For more information about MNT Machine Inc.

Capabilities, please contact our office at (256)772-3352 or email us at nick@mntmachine.com.

Visit our website at www.mntmachine.com to learn more.

Primary Contact
Nick Aycock
Manager
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Company Information

DUNS: 803874221 CAGE Code: 3E8L0 NAICS Codes: 332510, 332710, 332721, 332722, 332813, 332999, 333514,

333515, 333999

Customers

Beyond Gravity
Blue Origin
Honda of Alabama
Mazda Toyota
NASA
Toyota Alabama
Toyota Kentucky
Toyota Mississippi

Certificates

AS9100 D with ISO 9001:2015 WBENC

5 AXIS

HAAS UMC 1000SS

- X= 40 Inches Y= 25 Inches Z= 25 Inches
- O Spindle= 12,000 RPM
- Coolant Through

HAAS TRT 160 TRUNNION

- 6.3" (160 mm) diameter platter
- -120 degrees to +30 degrees

CNC LATHES

MAZAK QUICKTURN 18N

- 10 Inches In Diameter X
 16 Inches Long
- Spindle= 5,000 RPM
- O Draw Tube Size= 3"

MAZAK QUICKTURN 250

- 10 Inches In Diameter X16 Inches Long
- Spindle= 5,000 RPM
- Draw Tube Size= 2"

HORIZONTAL MILL

OKUMA MX-50HB

- X= 31.5 Inches Y= 31.5 Inches Z= 33.5 Inches
- Spindle= 5,000 RPM
- Coolant Through
- Pallet Changer

MULTI AXIS

OKUMA LB3000EXII

- X= 15 Z=19 Inches
- Twin Spindle
- O Draw Tube Size= 3"

HYUNDAI WIA LM1800TTSY

- X=9 Inches Y=3.9 Inches Z=27 Inches
- Twin Spindle
- O Draw Tube Size= 2"

SOFTWARE

SURFCAM 2019

3x Seats

SOLIDWORKS 2020

3x Professional

ESPIRIT 2020 MODUS 1.6 ESPIRIT TNG 2023 2x

CNC MILLS

HAAS VF2

- X= 30 Inches Y= 16 Inches Z= 20 Inches
- Spindle= 7,500 RPM
- Cat 40

HAAS VF2

- X= 30 Inches Y= 16 Inches Z= 20 Inches
- O Spindle= 7,500 RPM
- Cat 40

HAAS VF3

- X= 40 Inches Y= 20 Inches Z= 20 Inches
- Spindle= 7,500 RPM
- Cat 40

HAAS VF2SSYT

- X= 30 Inches Y= 20 Inches Z= 20 Inches
- O Spindle= 12,000 RPM
- o Cat 40

HYUNDAI I-CUT 400TD

- X= 20 Inches Y= 15 Inches Z= 12 Inches
- O Spindle= 15,000 RPM
- Coolant Through
- Cat 30

СММ

ENDEAVOR FLEXSCAN SERIES 9.9.7- RENISHAW

X= 33 Inches Y= 36 InchesZ =22.5 Inches

C-CITE XC75

 X= 27 Inches Y=31 Inches Z=15 Inches

LASER

CUBE SERIES 3000W FIBER LASER

- 48" X 51" (1220MM X 1300MM)
- 3/4 (20MM) MILD STEEL
- 1/4 (6MM) ALUMINUM
- o 1/4 (6MM) STAINLESS
- 5/32 (4MM) BRASS

GRINDING

MOORE JIG GRINDER MODEL 3

 X=22 Inches Y=14 Inches Z=10 Inches

MOORE JIG GRINDER MODEL 2

X=14 Inches Y=10 Inches
 Z=10 Inches

SURFACE GRINDER OKAMOTO ACC12-240X

 X=24 Inches Y=12 Inches Z=10 Inches

JONES AND SHIPMAN OD/ID GRINDER

OD/ID GRINDER GRAND RAPIDS

 10 Inch Diameter X 24 Inches

OD/ID GRINDER TOZ BCA20

 4 Inch Diameter X 17 Inches

HONING MACHINE SUNNEN

.05 To 2 Inch Diameter

LAPPING MACHINE SPITFIRE MODEL MBB1290

9 Inch Rings

POWDER COATING

o 47" x 62" x 74"

RMI LASER ENGRAVER

- Steel, Aluminum, Plastic
- o 12" X 12" X 12"

EDM'S

MITSUBISHI WIRE FX-10

- X= 13 Inches Y= 9 InchesZ = 8 Inches
- Outs With .01 Brass Wire

MITSUBISHI SINKER EA-12

X= 16 Inches Y= 12 Inches Z = 12 Inches

MANUALS

MANUAL MILL LAGUN FT V-25

- X= 28 Inches Y= 10 Inches Z= 12 Inches
- O Spindle= 4200 Rpms

LATHE ACRATURN J.MK460

- X=18 Inches Z=40 Inches
- O Spindle= 1500 Rpms

LATHE #2

- X=7.5 Inches Z=40 Inches
- Spindle= 1800

LATHE PILGRAM C616A1

- X=8 Inches Z=63 Inches
- O Spindle= 1400 Rpm

PRESSBRAKE CONNECTICUT 25B412

- Open= 9 Inches
- Width= 48 Inches

PROTOTRAK MILL

"See MNT Website for Info"

WELDING

WELDER DYNASTY 400

- o 250 Amp
- 1/2 Steel 22 Gage

WELDER MILLERMATIC 252

MISC

ROLLING MACHINE

4 Roller Bending Machine

MULTI HYDRAULIC PRESS

o 1,400 Lbs

DOALL HORIZONTAL SAW

o 12"

LUCIFER FURNACE

o 2,200 F

IRON WORKER

"See MNT Website for Info"

MNT Machine Inc. CNC Precision Machine Shop