



2900 46th Avenue West, Bradenton, FL 34207
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FACILITIES

12,00 sq. ft. Plant

MACHINES & CAPABILITIES

Full CAD-CAM System

Citizen A20 CNC Swiss Screw Machine

5 Axis Lathe w/ milling & C320 Automatic Barfeeder
Bar capacity 20mm diameter
21 tool turning & milling

Mazak Quick Turn Nexus 100m

CNC lathe w/ milling & LNS Automatic Barfeeder
Bar capacity 2.0" diameter
(x z) 10.0" cut diameter x 22.0" length

Mazak Quick Turn 10 CNC Lathe

CNC lathe w/ SMW 2000 Automatic Barfeeder
Bar capacity 2.0" diameter
(x z) 10.0" cut diameter x 24.0" length

Mazak Quick Turn 200

CNC Lathe w/ SMW 2003 Automatic Barfeeder
Bar capacity 2.5" diameter
(x z) 10.0" cut diameter x 24.0" length

Okuma Big Bore CNC Lathe

Bar capacity 2.625" diameter
(x z) 10.0" cut diameter x 20.0" length

Haas SL20

CNC Lathe with automatic bar feeder
Bar Capacity 2.5" diameter
(x z) 10.3" cut diameter x 20.0" length

Haas VF-4 CNC Mill 4 Axis

Table size (x) 50" (y) 20" (z) 25"
24 tool

Haas VF-0 CNC Mill 4 Axis

Table size (x) 20" (y) 16" (z) 20"
20 tool

Haas VF-1 CNC Mill 4 Axis

Table size (x) 20" (y) 16" (z) 20"
16 tool

Mitsubishi DWC 90H CNC Wire Cut EDM 5 Axis

10 x 12 Table
.004 wire to .010 wire
Chevalier ED-252 sinker EDM w/ 3 axis DRO
Working capacities (x) 29" (y) 19" (z) 9"

Haas AA5C Rotary Head

5c collets - Double Holding

Haas HA5C Rotary Head w/ Servo Controller

5c collets - Single Holding

Iron Worker 40 ton 3 station

Shear
Punch
Nib

Delta Tool Maker Surface Grinder

4 x 9 table

DoAll 13' Manual Lathe

13" diameter
40 bed

Bridgeport 3 Axis Mill

9 x 46 Table
90deg head

MSC Milling Drilling Machine

8 x 24 Table

Walker Turner Auto Drill Collet Drill

Grob Vertical Band Saw

24" Cutting Table

Speeder Horizontal Band Saw

9 x 16 cutting table

Millermatic 250 Welder

Steel
Aluminum
Stainless Steel

Deburr: Auto Tumbler Deburring Machine

INSPECTION

Micro Vu Spectra 3 Axis Optical Comparator

6 x 18 Table

Mettler Toledo: Auto Parts Counter

60 lb capacity

Inspection Gage Pins

0 to 1.00 Inspection Only
0 to .750 Shop Set Turning
0 to .750 Shop Set Milling

Inspection Gage Blocks

0 to 1.00 Inspection Only
0 to .750 Shop Set Turning
0 to .750 Shop Set Milling

Machinist Microscope

Surface Finish Tester

Multiple Gages

Height Gages
Bore Gages
Surface Plates
Drop Gages
Calipers
Micrometers