



TOOL TECH, LLC

Springfield, Ohio · Tool, Die & Specialty Machine Builders

Machine Capabilities Specification Sheet
tooltech.com

Springfield, OH · Established 1985 · ISO 9001:2015 Certified · Tool & Die · CNC Machining · EDM · Water Jet · Stamping · Special Machines & Fixtures

38,000 sq ft

MODERN PRODUCTION FACILITY

100+ Machines

ACROSS 8 CAPABILITY AREAS

Established 1985

40+ YEARS OF TOOL & DIE

CNC MACHINING

MACHINE	CAPACITY / TRAVELS
Haas VF-4SS/40 4-AXIS	X 50" · Y 20" · Z 25"
Haas UMC-750SS 5-AXIS	X 30" · Y 20" · Z 20"
Haas VF-4SS/40	X 50" · Y 20" · Z 25"
Pratt & Whitney CNC Mills 2 UNITS	Up to 74" × 110"
G&L Boring Mill	99" × 140"
FPT Column Mill	138" × 236"
Toyoda Bridge Mill	59" × 78"
Quasar Vertical Mills 2 UNITS	30" × 80"
Quasar Vertical Mills 2 UNITS	20" × 40"
V-Tech Bridge Mill	82" × 126"
Fadal VMC Mill	35" × 65"
Okuma Vertical Machining Center MC-60VA	27" × 60" × 24"
OKK Vertical Machining Center VM5II	20" × 40"
HURCO Machining Center	20" × 30"
DeVlieg Boring Mill 4B60	60" × 45" Travel
DeVlieg Boring Mill K65-72	70" × 54" Travel
Programmable Bridgeport Milling Machines 11 UNITS	—

EDM

MACHINE	CAPACITY (X × Y × Z)
Wire EDM Mitsubishi MV4800	40" × 49" × 20"
Wire EDM Mitsubishi MV2400R SUBMERSIBLE	24" × 16" × 12"
Wire EDM Mitsubishi FA-20 SUBMERSIBLE · AUTO THREADER	20" × 13" × 12"
Wire EDM Charmilles Robofil 310	11.75" × 7.75" × 15.75"
Wire EDM Charmilles Robofil 440SL	21.65" × 13.77" × 15.75"
Wire EDM Charmilles Robofil 510	47.2" × 27.6" × 15.75"
Ex-Cell-O EDM Challenger IX-50	—
Current EDM Hole Burner Drill	—

WATER JET CUTTING

MACHINE	CAPACITY
OMAX Water Jet	26" × 52"
Flow WMC 3015	60" × 96"

TURNING & DRILLING

Haas ST-30 CNC Lathe — 12" × 32" · 5' Bar Feeder · 3" Diameter Capacity

Fryer CNC Lathe — 18" × 36"

Colchester Lathe — 28" × 60"

American Radial Drill

Ball Chicago Radial Drill

Ikeda Radial Drill

Clausing Drill Press **2 UNITS**

Walker Turner Drill Press

GRINDING & FINISHING

Fosdick Jig Grinder Model 32G — 18" × 32"

Okamoto Surface Grinder — 6" × 18" **6 UNITS**

Okamoto Surface Grinder DX-V — 20" × 40"

Okamoto Surface Grinder DX — 16" × 32"

Thompson Grinder — 12" × 40" **2 UNITS**

Thompson Grinder — 20" × 50"

Blanchard Grinder — 24" × 48"

Sunnen Hone

VESP-400 Vibrodyne

INSPECTION & ENGINEERING

Hexagon Absolute Arm 8530 — 7-Axis Portable Measuring Arm

AS1 Laser Scanner — Blue Laser & SHINE Technology

Keyence XM5000 — Mobile CMM

Brown & Sharpe CMM

Mitutoyo CMM BH706 — 24" × 24" × 18" Work Area

Optical Gage Contour Projector

SolidWorks with Logopress3

AutoCAD

EdgeCam

CATIA

NX 2019 — Integrated to Manufacturing

AutoForm Simulation Software

PRESSES & MATERIAL HANDLING

PRESS / EQUIPMENT	TONS	CONFIGURATION / FEATURES
Bliss Press	2,250	Rolling Bolster & Coil Feeder
Cleveland Press	2,000	—
Shuler Press	1,500	Coil Feeder
Komatsu Press	1,200	Rolling Bolster & Coil Feeder
Clearing Press	1,000	—
Bliss Press	800	—
USI Press	800	—
Clearing Press	800	—
Clearing Press	500	—
Verson Press	300	54" × 96" Bolster · Tonnage Meter
Bliss Press	200	Air Cushion · Tonnage Meter
Niagara Press Brake	150	10'
Enerpac Hydraulic Press	100	—
Bridge Crane System	55 Ton	—
Bridge Crane System	5 Ton	—
Bridge Crane System	2 Ton	—
Delivery Trucks 4 UNITS	—	15,000 to 70,000 lb Capacity

FABRICATION & MISC

Lincoln Squarewave TIG Welder

Miller MIG Welder

NCG Welder

Rocklinizer — Electronic Carbide Metal Impregnator

Rotary Hole Puncher

Grob Vertical Saw — 24" **2 UNITS**

DoAll Model C-916 Cut-Off Saw

TOOL TECH, LLC

4901 Urbana Road, Springfield, OH 45502 · (937) 399-4333 · tooltech.com

Specifications current as of June 2026 · Source: tooltech.com/our-machines/