



TAX ID #: 57-0425362

CAGE: 4G424

SMALL BUSINESS < 200 Employees

DUNS: 003361805

PRIMARY NAISC: 336611, 332999, 332420, 332312, 332313, 332710

MTI Capabilities/Equipment List:

Processing Capabilities:

- Kinetics K5000 Combination Processing Machine
- Two 260 Amp Titan Messer Plasma Burn Tables 40' x 10'
Both tables have one ALFA oxyfuel torches capable of cutting up to 8"
- Marvel Touch Tech 60 vertical band saw with a 50' rail system with a 25"H x 20"W vice opening @ 0 degrees. Capable of cutting a 60-degree miter.
- Cosen horizontal band saw with a 20' rail and a 10"H x 10"W vice opening.
- Geka 110A Iron Worker capable of Punching, Shearing, Notching:
 - 6-1/2" x 6-1/2" x 1/2" angle
 - 24" x 5/8" Flat bar
 - 2" Round bar
 - 2" Square bar
 - 1-1/2" x 3/4" Punch capacity
- Faccin plate roller with a 10' plate capacity
- 750 ton CNC Press Brake (20' Wide)
- EdgeBreaker 4000 (deburring machine)

CNC Machine Shop featuring:

- Haas HS 4 R Horizontal Mill X 2 with a 12' x 5' x 5' table
- TI 2 Turning Center X 1
- TM 2 Vertical Mill X 1
- VF 5 Vertical Mill X 1
- Vectrax Vertical Mill X 2

Rail System featuring:

- 550' assembly area and transfer system
- End launch cradle for up to 370' x 70' barge
- 1,000 ton dry docking capacity
- Railway Rated at 10 Long Tons per Foot or 1,000 Ton Max

Blast & Paint:

- 7,000 square foot Blast & Paint Building with two 100' x 35' x 20' Booths one paint and one blast.
- Two 20' x 40' x 20' Booths one paint and one blast

Crane and Lift Capacities:

- Multiple Cranes with up 50+ ton lift capacity (28' vertical clearance under the crane hooks)
- 300 Ton Heavy Transporter (72'L x 19'W)
- 175-ton Manitowoc Crawler
- 160 Ton Kobelco Crawler Crane
- 48 ton Grove Rough Terrain

Metal Trades, Inc. has a fully functioning Onsite Sheet Metal and Pipe Shop and AutoCAD Department

Quality:

- ISO 9001:2008 Compliant Quality Management System
- ASME Certified Pressure Vessel Shop “U” Stamp
- NBIC Certified Repair Pressure Vessel Shop “R” Stamp
- All welders qualified IAW American Welding Society –AWS D1.1/D1.1M Structural Welding Code Steel, AWS D1.2 Structural Welding – Aluminum, AWS D1.6 Structural Welding Stainless Steel, American Society of Mechanical Engineers-ASME Section IX, American Bureau of Shipping-ABS
- All inspection personnel certified in accordance with ASNT SNT TC-1A to Level II-VT, MT, PT, or UT
- Quantity 2 resident in-house American Welding Society AWS CWI-Certified Welding Inspector(s)
- Quantity 1 resident in-house Certified National Association of Corrosive Engineers NACE Level I Inspector

Other Notable Certifications:

GSA Schedule 84 Holder

NAVSEA ABR HOLDER

Joint Certificate Program

International Traffic in Arms Regulations Certified (ITAR)

System for Award Management (SAM) Registered

Snapshot of Metal Trades, Inc. Past Projects:



POC: **Director of Business Development**
Megan Dean can be reached at 843-889-6441 or busdev@metaltrades.com

WEBSITE: www.metaltrades.com