

DARK THREAT FABRICATION



Tube Laser



ISO 9001:2015 CERTIFIED

- 4 KW Fiber
- 28 ft Infeed
- 14 ft Outfeed
- 5 Axis Cutting Head
- Up to 6" O.D. Round
- Up to 6" Square Tube
- Automated Bundle Loading

Mitsubishi Laser

Maximum Sheet 5' X 10'

20 Shelf Tower Continuous Loading Automation

- Stainless Steel up to 1"
- Aluminum up to 1"
- Mild Steel up to 1"
- Copper up to 3/8"
- Brass up to 3/16"
- Galvanized up to 10G

Flat Lasers

Amada Laser

Maximum Sheet 5' X 10'

Continuous Loading Automation

- Stainless Steel up to 3/4"
- Aluminum up to 5/8"
- Mild Steel up to 7/8"
- Copper up to 5/16"
- Bronze up to 3/8"
- Brass up to 3/8"

Machining

Haas - DS30Y

Dual Spindle Turning

Y-Axis / C Axis / Live Tooling

Auto Door, up to 32 1/2"

Automated Bar Feeder

3/8" - 3" Diameter

up to 4ft. Stick

-(2) HAAS VF-2YT

X-Travel: 30"

Y-Travel: 20"

Z-Travel: 20"

15,000 RPM Spindle

High-Speed Machining

CNC Press Brakes

- 60 US TONS - 4.25' Bed
- 6-Axis Backgauge
- 3D Online and Offline Programming
- Electric Brake Press



- 142 US TON - 10' Bed
- 88 US TON - 8.5' Bed
- 6-Axis Backgauge
- 3D Online and Offline Programming

DARK THREAT FABRICATION LLC


 SALES@DARKTHREATFAB.COM
 DARKTHREATFABRICATION.COM
 501-206-8079
 2200B WILBURN RD HEBER SPRINGS AR 72543

Dark Threat Fabrication is a one stop shop full service metal fabrication company located in North Central Arkansas. We have over 52 years of combined experience in engineering and metal fabrication. We have a rigid quality program in place and guarantee quality parts delivered on time.

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Powder Coating



Powder Booth - 12' X 10' X 32'
Batch Oven - 10' X 10' X 30'
Electric Batch Oven - 6' X 6' X 4'
Pressure Blast Cabinet - 60" X 45" X 40" with Turn Table
Blasting - 6 Cubic Foot Pot / 210 CFM Compressor



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Engineering



SolidWorks - 3D/2D Modeling and Modification Software
SheetWorks - 3D Sheet Metal Design and Programming Software
PolyWorks - Inspection Software
ArTube - Tube Laser Programming Software
Portable CMM - Romer Arm Probe with Laser Scanning within a 9.5' Sphere
Flexi - Artwork Design and Editing Software

Fabrication

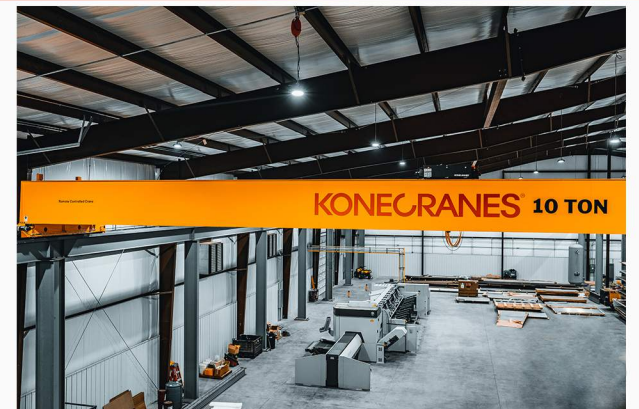


MIG, TIG, (2) Robotic Welding Cells, and Stud Welding
Stacker 3D Printer - 20" X 14" X 26"
Iron Worker - 126 US Ton, Dual operator
Flex Arm GH - 18 Tapping Arm - Tapping up to 5/8" Diameter
37" Wide Belt Metal Sander - up to 36.5" Wide X 5.9" Tall



Facility

46,500 Square Feet
10 Ton Overhead Crane
5000LB & 6500LB Toyota Forklifts
Bulk Liquid Nitrogen and Oxygen



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