



CUSTOM METAL FABRICATION & MACHINING

FABRICATION | WELDING | MACHINING | ASSEMBLY

ISO 9001:2015 Certified

FABRICATION EQUIPMENT

C02 LASER

- 1-Mitsubishi eX 3015EX-45CF-R
- 4.5kw, 60" x 120"
- 1.00" Mild Steel
- .625" Stainless
- .50" Aluminum

HIGH DEFINITION PLASMA

- 1-KOMATSU HIGH DEFINITION
- .120 AMP, 60" x 120"
- 1.00" Mild Steel
- .75" Stainless & Aluminum

CNC SHEAR

- 1-ACCURSHEAR 625010
- .25" x 10' Mild Steel

CNC PRESS BRAKE

- 1-ACCURPRESS 717512
- 175 Tons x 12'
- 1-ACCURPRESS 713010
- 130 Tons x 10'

COLD SAW

- 1-SCOTCHMAN 350
- 4.875" Round

CNC BANDSAW

- 1-HEM SAW V100HLA-3
- 20" x 24"
- 45° Tilt Both Ways with Automatic Feeder

HAND BRAKE

- 1-TENNSMITH
- 18 ga. x 10'

IRON WORKER

- 1-SCOTCHMAN Dual Operator 70-110

ROLLERS

- 1-BERTSCH
- 1/2" x 120"
- 1-HELLER
- 12 ga. x 60"
- 1-TENNSMITH
- 20 ga. x 48"

PIPE BENDER

- 1-BAILEIGH M150-AS

PIPE NOTCHER

- 1-FEIN GX 752H
- 1-WOODWARD FAB POWER NOTCHER WFN4

BEVELER

- 1-HECK PORTABLE BEVELER, Model 9,000
- 1-BUG-O TORCH BEVELER

HYDRAULIC SHOP PRESS

- 1-BAILEIGH HSP-176M

WELDING - ALL WELDERS CERTIFIED TO LATEST VERSION OF D1.1 AND HIGHER

MIG WELDERS

- 8-MILLER DELTAWELD 452 with 70 series Dual Feeder
- 3-MILLER DELTAWELD 652 with 70 series Dual Feeder
- 3-MILLERMATIC 350P
- 5-MILLERMATIC 251
- 1-MILLER MULTIMATIC 215
- 2-LINCOLN POWER MIG 350MP
- 1-LINCOLN WELDER DC-600 with double header DH-10 control and feeder
- 2-BUG-O AUTO SEAM WELDER

TIG WELDERS

- 1-MILLER SYNCROWAVE 250
- 1-LINCOLN PRECISION TIG 375

STUD WELDERS

- 1-PRO-WELD ARC 1850
- Up to .75" stud

WELD POSITIONERS

- 1-ARI HETRA HDML-6
- 12,000 lbs
- 1-ARONSON HF6
- 8,000 lbs
- 1-RANSOME 60
- 6,000 lbs
- 1-RANSOME 40P
- 4000 lbs
- 1-KOIKE ARONSON RFV30-SD
- 3,000 lbs

HANDHELD PLASMA

- 3-MILLERSPECTRUM 625
- 5/8" Mild Steel

SUB-ARC WELDER

- LINCOLN IDEALARC DC-1500
- LT-7 Tractor

MACHINING

HORIZONTAL FLOOR BAR

- 1-HNK Model HFB 150
- Fanuc 18i MB
- Ram 16.53" x 16.53"
- Vert travel - 157.48"
- Horiz travel - 393.70"
- Ram travel - 31.49"
- Spindle travel - 27.55"
- Full axis 40 ton rotary table
- Table travel - 27.55"
- 1-Universal milling head
- 1-Extension milling head
- 1-right angle milling head

HORIZONTAL TABLE BAR

- 1-DOOSAN DB 130CX
- Fanuc Series 18i-MB
- 79" x 118"
- Full B-Axis Rotary Table
- 33,000 lbs Capacity

LATHES

- 1-DAEWOO PUMA 18
- Fanuc 16TA
- Chuck Size - 24"
- Swing - 35.4"
- Bar Capacity - 5.512"
- Machining Length - 62"
- Turning Dia. - 27.6"

1-CLAUSING

- 15" x 30"

CNC VERTICAL MACHINING CENTERS

- 1 - HAAS VF-2SS
- Haas CNC Control
- 40 Tapper
- Table Size - 36" X 14"
- X Travel - 30"
- Y Travel - 16"
- Z Travel - 20"
- 12,000 RPM
- 24 Position tool changer

1 - HAAS VF-3

- Haas CNC Control
- Renishaw Phobe System
- Table Size - 48" X 18"
- X Travel - 40"
- Y Travel - 20"
- Z Travel - 25"
- 10,000 RPM
- 20 Position tool changer

1-OKK MCV 650 VMC

- Mitsubishi CNC Control
- Table Size - 67" x 26"
- X Travel - 50"
- Y Travel - 25.6"
- Z Travel - 25.6"
- 2 Speed geared head
- 24 Position tool changer

1-OKK MCV 1060 VMC

- Mitsubishi CNC Control
- Table Size - 98" x 42"
- X Travel - 84.25"
- Y Travel - 41.25"
- Z Travel - 31.50"
- 2 speed geared head
- 40 Position tool Changer

CNC TURNING CENTERS

- 1-DOOSAN PUMA 240m
- Fanuc Series 32i-Model A
- 10" Chuck,
- 3" Spindle Opening
- 11.4" Turning Dia. x 21.6" Long with Live Tooling

1 - HAAS ST-20

- Chuck Size - 8.3"
- Swing - 21"
- Bar Capacity - 2.5"
- Z Travel - 22.5"
- X Travel - 8.4"
- 12 Station Turret

DRILL PRESS

- 1-ELLIS
- 1 1/8" Diameter
- 1-OOYA RADIAL DRILL
- 48" x 48"

TOOL PRE-SETTER

- 1-DORIAN TOOL PRESET P382N

MILLING MACHINES

- 1-BRIDGEPORTR
- 24" x 48" x 24"
- 1-VECTRAX
- 24" x 48" x 24"
- 1-INDEX
- 24" x 48" x 24"

SURFACE GRINDER

- 1-ELB
- 20" x 27-1/2"
- 1-BOYAR-SCHULTZ
- 6" x 12"

IN-HOUSE TRUCKING

2015 PETERBILT STRAIGHT TRUCK

- 22 foot bed

2012 GMC 2500 TRUCK

2008 GMC CREW CAB 1-TON DUALY

2006 PETERBILT 379 SEMI

2014 TRANSCRAFT DROP DECK TRAILER

- 35 Ton Capacity

2007 XL SPECIALIZED LOWBOY TRAILER

- 35 ton capacity

2005 FONTAINE DROP DECK

- 48' x 102"
- Equipped with a Quick Draw Tarp System

35' DIAMOND C GOOSE NECK TRAILER

- 30,000 lbs capacity

32' PJ GOOSE NECK TRAILER

- 24,000 lbs capacity
- With Load Covering System

LIFTING CAPACITY

- 30 ton Overhead Crane with 5 ton auxiliary hoist
- 4-10,000 Lb. Overhead Cranes
- 20-1/2 Ton Jib Hoists
- 1-1 Ton Jib Hoist
- Yale 10,000 Lb. Lift Truck

- 3-Caterpillar 5,000 Lb. Lift Truck
- Toyota 5,000 Lb. Lift Truck
- Hyster 11,000 Lb. Lift Truck
- Combilift 10,000 Lb. Lift Truck

BLASTING, PAINTING, POWDER COATING

FINISHING

- Blasting
- Painting
- Powder Coating
- Plating
- Polishing

BLASTING

- Blast Booth
- Empire Automatic System
- 20' x 44' x 9' Room
- 1-Trinco Sandblasting Cabinet
- 48" x 36"

PAINTING

- Primer
- Zinc Primer
- Painting
- Industrial Painting

PAINT ROOM

- 29' x 42'