

# 2018 Gladwin Machinery Metal Fabrication Expo Kansas City



April 25-26



Largest display of metal fabrication equipment under power in the Midwest, including:

- Fiber/DDL Laser
- Waterjet
- Affordable CNC Punch
- Vertical/Horizontal Band Saws
- CNC Plasma Cutter
- CNC Shear
- CNC Folders
- Press Brakes
- Plate & Angle Rolls

FEATURING THESE TOP BRANDS AND MORE



Gladwin Machinery  
16203 NW Highway 45  
Parkville, MO 64152



9 A.M. - 4 P.M. (Daily)  
Lunch Provided



April 25, 2018 and  
April 26, 2018



816-777-5999  
<http://conta.cc/2Es2seV>

RSVP OR REGISTER FOR A SEMINAR: <http://conta.cc/2Es2seV>

# Machine Demonstrations

## Mazak

Extensive range of 2D and 3D laser-cutting equipment encompassing over 50 machine models.

### Fiber Laser System

Optiplex Nexus 3015 Fiber  
5' x 10', 6,000 Watt



## SAFAN DARLEY

Superior integration of hydraulics and electronics.

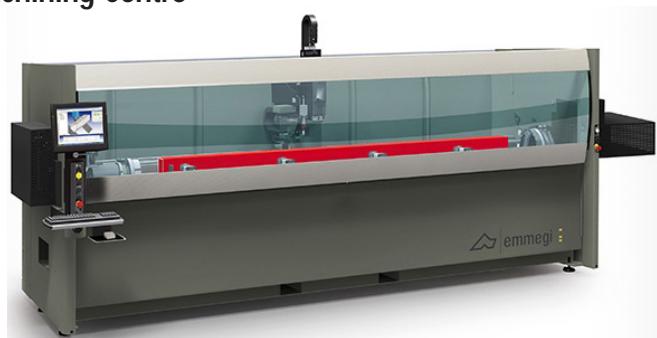
Hydraulic CNC-Controlled Guillotine Shear  
M-Shear  
310-8 TS200



## emmegi

ALUMINIUM, STEEL AND PVC TECHNOLOGY

Phantomatic T3 Star  
4-Axes CNC Aluminum  
Machining Centre



## SAFAN DARLEY

Leading global specialist in developing and constructing press brakes and shears for sheet metal and plate.

CNC Controlled Servo  
Electronic Press Brake  
Full Electric Drive  
150-3100 NS



## ACCPRESS

Complete line of press brakes fully customizable to meet your bending needs.

Accell-E  
Model 425012-E



## BOSCHERT

Affordable CNC punching.

CNC Punching Machine  
TWIN Series



# Machine Demonstrations



High-quality industrial grade band saws – the leader in the Vertical Tilt Frame market.

**380A-PC3-60**  
15" x 20"  
Vertical and Horizontal



**MetalMaster**  
**Global Control 2.0**  
**CNC**  
5' x 10' Table with  
Hypertherm XPR-300



The most advanced four roll bending machines.  
Number 1 roll in North America.

**MCA 3030**  
**10' x 1/2" Capacity**

Also: MCP 14 Double Pinch  
Angle Roll (5" x 5" x 1/2")



Since 1946, Timesavers has been the leader in wide belt sanding equipment.

**2100 Series**  
**37" Machine Width**  
**Up to 15 HP**



Virtek's LaserQC is the premier self-calibrating laser inspection system in its class. Laser fast. Laser accurate.

**LaserQC 1200**  
**48" x 48" Scan Zone**



See Schröder's advanced bi-directional bending technology utilizing the latest in control and drive technology.

**Model PowerBend Professional**



Waterjet reinvented...  
Flow waterjets cut virtually any material.

**Mach 2b 1313b**  
**55,000 psi Pump**  
**Technology**

Flow performance made affordable.



# Daily Seminars

10 AM – 11 AM  
CNC  
ROLLS

**John Fischer**, Midwest Regional Manager, Davi North America  
**Matthew Miller**, General Manager, Gladwin Central States

A Roll is Not a Roll

- Understanding CNC plate rolling
- Compare 3-roll to 4-roll technology
- How to turn the art of rolling into a precise technology



11 AM – NOON  
LASERS

**Mark Mercurio**, Regional Sales Manager, Mazak

The Future of Lasers

- What is a Direct Diode laser (DDL)?
- How is DDL different from a fiber laser?
- Control innovations, drive differences
- Cut quality and cut speeds



1 PM – 2 PM  
CNC  
PLASMA CUTTING

**Jason Lumetta**, Western Regional Manager, Messer Cutting Systems

CNC Plasma Cutting: What's New in Cutting Technology

- Hypertherm onsite demonstrating the XPR
- Changes in true hole technology
- Comparing unitized and rail style plasma cutters



2 PM – 3 PM  
PRESS  
BRAKES

**Matt Francis**, Vice President, Gladwin Central States  
**Sean Noble**, Midwest Regional Manager, Wila USA

Electric vs. Hydraulic Press Brakes

- How to choose based on application
- Energy costs, maintenance, safety, ergonomics
- Precision tooling



## Daily Personal Demos

9 AM – 4 PM  
BAND SAWS

**Nick Grose**, District Manager, Marvel Manufacturing

Band Saw Selection

- Comparison of vertical, horizontal and circle saws
- Personal application evaluation
- Sign up for a time to cut your materials



9 AM – 4 PM  
WATERJETS

**Mike Snodgrass**, Regional Sales Manager, Flow

What's New in Waterjet Cutting

- Expert evaluation of your application
- Cut your parts on the machine
- Sign up for your product demonstration

