

## Project Examples:

### Turn Table:



Company: Union Tank Car  
Location: Marion, OH  
Installed: 2015

- Capacity: 60 Ton
- Diameter: 60ft.
- Pit Depth: 4ft.
- Rail: 3in. square bar stock
- Weight: 110,000lbs.
- Drives: (2) 7.5HP gear motors
- Movement: 360deg. in either direction



### Additional Features

Grating is 3" bar grating rated for 5,000lb forklift.  
The turn table includes an electronic scale for weighing a completely manufactured railcar, and a printer for labeling weight receipts.



## Contact Us

If you would like to find out more information or get in touch with us, use the contact information listed below.

See our Website where you can find more detailed project examples with full photo galleries and product descriptions.

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## VIGO MACHINE SHOP INC.

- *Fabrication*
- *Design*
- *Machining*
- *Repair*

***Servicing our country's  
industrial needs since 1982.***



**Tel: 812-235-8393**

## About Us

Established in 1982, Vigo Machine Shop Inc. has been supplying the Wabash valley as well as nationwide, specialty products to a wide variety of industries. Our skilled staff specializes in a wide range of professional trades which make us stand-alone from other general fab shops. We pride ourselves in our ability to take on any and all of our customers' needs.

## Specialty Services

Vigo Machine Shop has many services, but primarily our specialty is in fabrications, finishing and assembling of products, and machining for a variety of industries. Our services include working with many materials such as carbon based and stainless steels, or aluminum metals. In our fabrication shop we also provide repair services. Our engineering department can create custom designs as well as produce technical prints. Working alongside Vigo Engineering, our company's is able to meet our customers' engineering requirements. In addition, our sister company West Vigo Machine can offer advanced job shop services and CNC manufacturing.



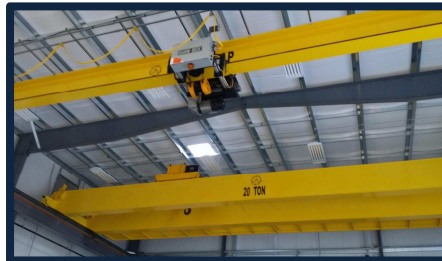
## Manufacturing Specialties include:

### Railcar Applications



- Transfer Tables
- Turn Tables
- Shop Carts
- Rabbit Systems

### Cranes



- Bridge Cranes
- Gantry Cranes
- Jib Cranes
- Monorail Cranes
- Runway System

### Shop Services



- Custom Fabrications
- Wheels
- Repairs



## Project Examples:

### Cranes:



Company: Fabick Mining  
Location: Carrier Mills, IL  
Installed: 2015

- Capacity: 30 Ton
- Capacity: 50/7.5 Ton
- Span: 55ft.
- Lift: 33ft.
- These cranes include a full length catwalk spanning the length of the crane.
- Cranes also came with a remote control in addition to a hanging pendant.

### Transfer Table:



Company: Amtrak  
Location: Beech Grove, IN  
Installed: 2015

- Capacity: 150 Ton
- Length: 75ft.
- Width: 21ft.
- Weight: 125,000lbs.
- Drives: (4) 10HP gear motors
- Power Supply: 80KW Genset diesel