

Kraft Werks Engineering LLC

935 Heritage Drive Medina, OH 44256

Tel: +1 330 721 7374 Fax: +1 234 802 0460

Web: www.kraftwerkseng.com

Large Machining:

- Vertical Turning:
 - Up to 246" diameter and 184" height on our Farrel CNC Vertical Boring Mill
 - Up to 84" diameter on our Webster Bennet VTL
- Horizontal Milling:
 - Toshiba CNC traveling column Horizontal Boring Mill (HBM) with 168" of vertical travel and 360" of horizontal travel
 - This machine has a 10' diameter rotary table, and W axis with infeeding, 50 ton capacity.
 - G&L table top CNC HBM (X-120" Y-84" Z-36" W-54")

• Dynamic Balancing

- o Large Schenk Hard Roll Balancer
 - Up to 198" diameter and 100,000# capacity
- Small Schenk Hard Roll Balancer
 - Up to 80" diameter and 5,000# Capacity

• Heavy Fabrication:

- 6 bridge cranes from 10 ton up to 70 ton capacity and 33' under hook
- o Large CNC Plasma burn Table 300" long and 130" wide
- o 300 Ton CNC Press Brake with back-gauge
- o 400 ton PACIFIC press brake
- o 3 sets of plate rolling machines up to 120" wide and 5/8" thick at full sheet width
- o Several large weld positioners and weld manipulators
- Submerged Arc Welding
- Large thermal stress relief oven
- Large media blasting booth

• Quality Management System (QMS)

- Modelled after the requirements of ISO 9001:2015
 - Note: Our QMS System meets the ISO requirements but we do not currently maintain a certification through a third party registrar

Certified Welding Inspector (CWI)

- All welding performed by AWS certified welders
- All welders certified to AWS D1.1 as well as AWS D14.6 (rotating machinery)

ASNT-TC-1A certified Non-Destructive Testing Technician

- Magnetic Particle Inspection (MT)
 - Both Wet & Dry MT
- Dye Penetrant Inspection (PT)
- Visual testing of welds

Assembly & testing