

FIELD SERVICES OVERVIEW



INDUSTRIAL REPAIR SOLUTIONS THAT DECREASE YOUR DOWNTIME

Here at York Repair, our expertise goes beyond the walls of our Tech Center and out into the field. We offer many on-site industrial services to help keep our customers running longer, more efficiently. Our services involve preventative and predictive maintenance, installation and removal, testing and analysis, and repair. Our Field Service Team is experienced and highly trained, and can be at your facility with one phone call.

LASER ALIGNMENT

Misalignment is the second leading cause of vibration!

- Extend equipment life & decrease downtime
- Properly aligned equipment consumes less energy

THERMAL IMAGING

- Accurate electrical measurement of hotspots on mechanical equipment
- Avoid equipment failure and downtime with this preventative maintenance tool

ON-SITE SERVO ELECTRONICS

- Machine Control Replacement
- VFD Drive Start-up and Replacement
- All Servo Components Repaired or Replaced

DRY ICE CLEANING

The BEST method for field cleaning!

- Completely safe for electrical equipment and motors
- No water is used—no drying is required
- No waste cleanup needed—environmentally safe



THE POWER BEHIND YOUR PRODUCTIVITY™



Bay City (989) 684-7460
Lansing (517) 487-6400

www.yorkrepair.com
www.repairzone.com



FIELD SERVICES OVERVIEW CONTINUED

YORK
INDUSTRIAL REPAIR

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VIBRATION ANALYSIS

- Complete elimination of unplanned shutdowns on rotating equipment
- Fast identification of problems due to unbalance, misalignment, resonance, bearings, motor components, etc.
- We carry state-of-the-art machinery analyzer and database tools
- We'll set up a route at your plant!

FIELD BALANCING

- Single or 2-Plane balancing in place
- Unbalance is the most common cause of vibration
- We balance motors at running speed—the most effective balancing method!

ELECTRICAL TESTING

- Surge Testing
- D.C. HI Pot
- Polarization Index Testing
- Insulation Resistance "Megger" Testing

TURNKEY INSTALLATION AND REMOVAL

- We fulfill the removal, repair and recondition of the equipment
- We oversee the start-up of the reinstalled equipment to assure that it meets or exceeds customers' expectations.



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