



PROVIDING RAPID REPAIR SOLUTIONS TO ALL EQUIPMENT

Whether you need routine or unexpected maintenance or repair, Mitsubishi Heavy Industries Compressor International (MCO-I) provides rapid, turnkey solutions to minimize downtime and keep revenues flowing. Our state-of-the art service center, Pearland Works, features new, world class tooling capable of servicing Mitsubishi and other OEM rotating equipment. With best-in-class automatic welding systems, complete CNC capabilities, and high-speed balancing, we repair your machinery to the highest industry standards for reliability and accuracy.

THE +M DIFFERENCE

Mitsubishi Heavy Industries is a recognized industry leader in advanced technology. Our +M approach to repair means we use the same MHI Machine Tool Ltd. machines, custom designed for our new equipment production lines, in repairs.

EQUIPMENT SERVICED

- Mitsubishi and other OEM
- Steam turbines
- · Centrifugal, axial, and integrally geared compressors
- Gear boxes
- Trip throttle and governing valves

REPAIRS & UPGRADES

- Full steam path restoration
- Reliability-Up machine Upgrades
- Steam turbine blade conversions

GENERAL ROTOR REPAIRS

- Phase I and Phase II inspections
- Journal coating and/or grinding
- Trim part replacement
- Blade/impeller replacement

ADVANCED ROTOR REPAIRS

- High speed balancing
- Submerged arc welding
- Milling of axial entry blade roots
- Case repairs
- Restoration
- Complete overhaul



