

GASMER FAB/REVAMP





Capability

Description

Fabrication and Assembly of new/reconditioned compressor packages

WPI's Gasmer Fab/Revamp facility specializes in the fabrication and assembly of both new and reconditioned compressor packages. Our team creates custom packages to meet industry standards for energy and industrial applications, including Ancillary Piping & Tubing Upgrades..

Used compressor package restaging/revamping to near-new condition

We offer comprehensive restaging and revamping services for used compressor packages, restoring them to near-new condition. Our skill sets include:

- Ancillary Piping and tubing Upgrades
- Cooler Upgrades with Sections Repaired
- Cylinder and piping Upgrades, and
- Bottle and scrubber Upgrades.

Compressor Overhaul

We restore your equipment's reliability and performance. Whether performing minor repairs or complete overhauls, our technicians meticulously disassemble, inspect, and recondition compressors to ensure they operate like new. WPI is a leader in compressor overhauls, with dedicated OEM-trained technicians and mechanics.

Engine Overhaul

WPI provides expert engine overhaul services, focusing on restoring engines to peak performance. This process includes:

- Engine horsepower upgrades
- Disassembly
- Cleaning and reconditioning critical engine components

With over 100 years of experience and locations across the major oil plays, WPI has a distinguishing competitive advantage.

Power Generation

Custom-designed gensets for standby, continuous, and prime power for onshore or offshore applications

- Generator controls from well-known manufacturers such as ComAp, Basler, Woodward, and Allen Bradley
- Generator output ranging from 300 KW 3.7MW, 480VAC 11KV
- Lean Burn and Rich Burn technology to meet rigorous emissions requirements
- EPA and Mobile Certification available on Waukesha F18SE, H24SE, P48SE, L5794GSI and L7044GSI model engines

Electrical & Control Panel Upgrades or Replacement

We offer electrical and control panel upgrades or complete replacement services to enhance operational efficiency. Our solutions include:

- Modernizing outdated systems with state-of-the-art technology and improving safety and performance
- Remote monitoring capabilities for enhanced system management
- Generator Sets or Pump Package Revamp services available.