

## AM Aftermarket Services



**Your ONE Solution for Blower and Compressor Systems** 

Service • Parts • Rentals • Overhauls

# Lone Star is more than just a Service Company We are Your OEM Replacement

Part of Lone Star being 'Your ONE Solution' is not just providing excellent service of our own product lines, but also fully supporting other brands of the same technology. Lone Star manufactured aftermarket parts and engineering expertise allow us to provide any service our customers needs. Try Lone Star as your alternative to the original equipment manufacturer!

Our staff, with more than 5,000 installations over 20 years, has experience to not just repair a unit, but to look deeper into the root cause and offer a sustainable solution. We look at the complete system including performance requirements, controls integration, and the site environment to bring real application engineering as a value added service to our customers.

#### **Services Provided:**

Factory Services	Field Service	Products
Worldwide Repair     Root Cause Analysis     Change Performance (Re-rate)     Balancing     Full Load Test Facility     Performance Test ASME, API, ISO     Hydrostatic Testing	Emergency Response Team     Predictive Maintenance     Preventative Maintenance     Control System Troubleshooting     Vibration Analysis     Laser Alignments     Root Cause Analysis	Rental     Lone Star Parts     Remanufactured Replacement     Star Lube – Lubricants     Lone Star New Compressors     Lone Star Control Systems     Lone Star New Blowers
<ul> <li>Overspeed Testing</li> <li>Positive Material Identification</li> <li>Sandblast and Paint</li> <li>Door-to-Door Service</li> </ul>	Operator Training     Field Testing     Lubricant Analysis	

#### **Brands\* and Technology Supported:**

Centrifugal	Single Stage	Multistage
Compressors	Blowers	Blowers
IR Centac Joy-Cooper Cameron Hanwha IHI Sullair FS-Elliott Atlas Copco	Turblex Siemens Roots Howden Atlas Copco Kawasaki  Star has no affiliation with the brands	Hoffman     Lamson     Gardner Denver     H.S.I.     Continental     Spencer     Atlas Copco

#### **Warranty You Can Trust:**

Our ISO 9001 documented high standards of quality and testing ensure all work is done just like our new blower manufacturing. From our 6,000 hp capable test stand to our detailed documentation, we have you covered.

#### **Emergency Response:**

We can respond on a 24-hour basis to any emergency. Whether you need repair, field service or immediate rentals, give us a call (832) 532-3112.

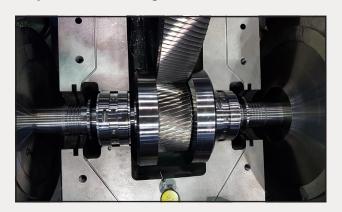
#### **Factory Services**

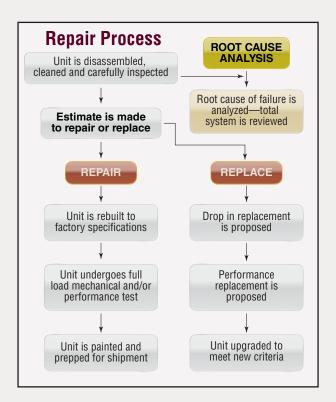
As a blower and compressor manufacturer, our factory specialists are experts in these technologies. Our repair process starts with a detailed disassembly and inspection. Beyond a repair, our application engineers work to find out the cause of failure and provide solutions to avoid future downtime.

All repaired or replaced products leave our factory with a same-as-new warranty and are fully tested and documented to ensure maximum reliability.

## Complete repair and overhaul experts from Lone Star are ready to service your next project:

- Inspection
- Disassembly and Inspection Report
- Liquid Penetrant
- Magnetic Particle
- Ultrasound
- Borescope
- OES and XRF Material Identification
- Specialized Coatings for Gas
- Performance Testing
- Sound Testing
- Balancing
- Fabrication
- Machining
- Overspeed Testing
- Hydrostatic Testing









#### **Field Services**

Lone Star's experienced staff of Field Service experts ensures the highest degree of engineering support while offering the rapid response required to facilitate demanding turnaround management. Our expert engineering team implements industry-leading quality of service from start to finish. Our scope includes services for the complete electro-mechanical blower or compressor system and we can troubleshoot the controls, integrate with the PLC controller to troubleshoot source codes or even completely replace the control system. Truly a ONE Solution.

Preventative maintenance, bearing and seal changes, and troubleshooting are common field services performed by our experienced technicians. They are backed by a full factory repair center with a large stock of parts ready for immediate shipment.

- Preventative Maintenance
- On-Site Repair
- Troubleshoot and Root Cause Analysis
- Control System Services
- Software Upgrades
- Vibration Analysis
- Laser Alignment
- Start-up and Installation
- Operator and Maintenance Training

Let Lone Star field services come to you with industry leading experienced technicians.









#### **Aftermarket Products**

#### **Parts and Repair Kits**

Lone Star manufactures its own parts for other brands of blowers and compressors and keeps a large stock for immediate shipment. Repair kits, bearing housings, seals, impellers, shafts, gears, etc. We can also blue laser scan orphan parts and reverse engineer parts quickly.

#### Starlube® Lubricants

Lubricant technology has advanced significantly to both extend life and lower maintenance intervals. Lone Star can upgrade your systems to the best synthetic lubricants available.

#### **Rentals**

Lone Star has a full rental fleet of blowers and compressors for both emergency response or long term needs. Whether it's Air, Gas, Pressure or Vacuum, we can provide a complete system with starter and controls.

#### Remanufactured

Lone Star can offer a drop in replacement unit that is parts interchangeable to your current blower or compressor. These units typically have an all new rotating assembly built with factory certified used cast iron. Replacements for popular brands are readily available with fast shipments and same as new warranty.

#### **Sell Us Your Blower or Compressor**

Lone Star buys unwanted units in any condition. Call us today and we will make you an offer and pick them up at your location.









Lone Star is Your ONE Solution for Blower and Compressor Systems

#### **LONE STAR GLOBAL NETWORK**

We have locations around the world to serve you



### We manufacture the most advanced line of centrifugal blowers and compressors in the world.

Please visit our website at www.lonestarblower.com or call us today regarding your next application.











BLOWER AND COMPRESSOR

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