

## **QUALITY REPAIR OF MANUFACTURING EQUIPMENT**

## PRECISION SPINDLE REPAIR

For over 36 years, we have been dedicated to giving high quality spindle repair, spindle replacement and spindle rebuilding services for CNC machines to a number of different markets including but not limited to the Aerospace, Automotive, Agriculture, and Mold industries. We are a full-service remanufacturer offering complete services, vibration analysis, diagnosing spindle problems, repairing spindles to OEM specifications and replacement of spindles. Our in-house capabilities to perform reverse engineering, machining, precision grinding, motor rewinding and complete testing of all electronic components ensures the highest quality while controlling costs and delivery time.



Upon receipt of your spindle, it will go under an extensive evaluation process to determine exact cause of failure. Each quote will have a detailed failure analysis report for your review and upon your approval, your spindle will be completely rebuilt & recalibrated in one of our class 10,000 HEPA climate controlled clean rooms. Every spindle will be dynamically balanced and tested to allow for proper run in.



## The Benefits of working with Us:

- ISO 9001-2015
- We offer new products with the Gros-Ite repair
- Kessler partner with factory trained technicians in Germany
- We rebuild Hydro-Static/Dynamic bearing spindles
- We offer store-room management for all your spindles
- 2 Class 10,000 HEPA climate-controlled clean rooms
- Emergency repair service available
- 12 month warranty
- Documented quality results



**Top Manufacturers We Support:** Bryant, Chiron, Colonial, Cincinnati, Gamfior, Gros-ite, GMN, Heald, Hessap, Hofmann, Hurco, Kessler, Makino, Mazak, Mitsubishi, Mori Seiki, OKK, Okuma/Howa, Omlat, Pope, Setco, Studer, Toyoda and many more!

We are authorized by:















