



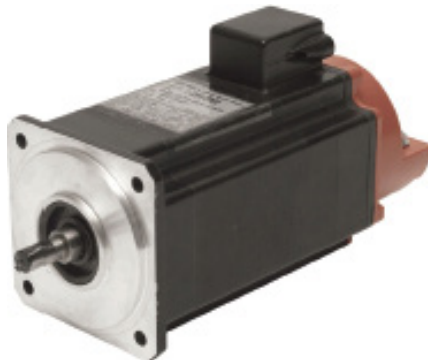
**PARTS REPAIR SERVICE**

# MOTORS

We specialize in in-house rewinding, IRD balancing, machining capabilities, and custom bearing fit repair. Motors are received and given a barcode tracking number which is scribed on every motor. Repair includes inspection of all mechanical fits, electrical parts and installation of new premium motor grade NTN bearings. Factory data or historical data is used to align and test the motor on the bench. All motors are run with a factory drive system for final verification.

**VALUE DIFFERENTIATORS:**

- Assembly and painting
- Bearing replacement
- Dynamic shaft balancing
- Connector replacement
- Detailed test reporting
- Disassembly, washing oven drying
- Encoder repair and testing
- End cover replacement
- In-house winding
- Motor alignment
- Motor shaft reconditioning



**OUR REPAIR SERVICE INCLUDES:**

- + A 40-60% cost savings versus buying new
- + Comprehensive cleaning and inspection prior to repair
- + Identification and replacement of defective components
- + Proactively perform preventative maintenance
- + Full functional testing – your part is returned, ready to run
- + Detailed service report to help you identify repetitive failures
- + Standard 7-10 day lead time or rush option, same day – 48 hours
- + 1-year in service warranty from installation date; 5-year shelf warranty



**OUR CORE**

-  PLC & CNC CONTROLS
-  ROBOTICS & AUTOMATION
-  BATCH MIXING
-  EQUIPMENT & TOOL CALIBRATION
-  PROCESS EQUIPMENT
-  CONVEYOR/MATERIAL HANDLING

**24/7 LIVE ASSISTANCE**

[repair@advancedtech.com](mailto:repair@advancedtech.com)

800.328.7287



# Top OEM's We Repair

We offer quality electronic and mechanical parts repair and calibration services for 1,000+ OEM brands at our state-of-the-art, ISO 9001 & ISO 17025 accredited facilities.

- ABB GROUP
- ADVANTECH AUTOMATION
- ALLEN BRADLEY  
(ROCKWELL AUTOMATION INC)
- BALDOR-RELIANCE  
(BALDOR ELECTRIC CO)
- BOSCH REXROTH AG
- CINCINNATI MILACRON INC (FERROMATIK  
MILACRON INDIA PVT LTD)
- CONTROL TECHNIQUES  
(EMERSON ELECTRIC CO)
- DURBIN INDUSTRIAL VALVES
- EATON CORP
- EUROTHERM DRIVES LTD
- FANUC AMERICA CORP
- FINCOR AUTOMATION  
(EMERSON ELECTRIC CO)
- FIREYE INC (UNITED TECHNOLOGIES)
- FIVES NORTH AMERICAN COMBUSTION INC  
(SIMPLEX)
- FLUKE CORP
- FUJI ELECTRIC CORP
- GENERAL ELECTRIC CO
- GSE
- HEIDENHAIN CORP
- HONEYWELL INTL INC
- INDRAMAT PRODUCTS  
(REXROTH INDRAMAT GMBH LTD LIAB CO)
- ISHIDA CO
- KOLLMORGEN (DANAHER CORP)
- LINCOLN ELECTRIC
- MARPOSS SPA
- MAZAK CORP
- METTLER TOLEDO INTL INC
- MITSUBISHI ELECTRIC CORP
- MODICON (SCHNEIDER ELECTRIC)
- MOOG INC
- MOTOMAN (YASKAWA)
- OKUMA AMERICA CORPOMRON ELECTRONICS  
LLC
- PARKER HANNIFIN CORP
- PROPORTION-AIR INC
- RELIANCE ELECTRIC CO
- SICK AG
- SIEMENS AG
- SPX CORP
- STARRETT
- STI (OMRON SCIENTIFIC TECHNOLOGIES INC)
- TECO-WESTINGHOUSE MOTOR CO
- TELEMECHANIQUE  
(SCHNEIDER ELECTRIC)
- WAUKESHA (SPX CORP)
- WEBER
- WESTINGHOUSE ELECTRIC CORPORATION
- YASKAWA AMERICA INC
- ZEBRA TECHNOLOGIES CORP (ZIH CORP)