



Servo Motor Rebuild

BEFORE:

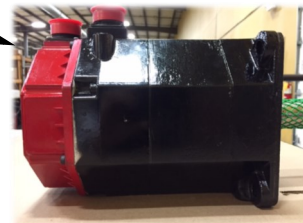


In-depth Evaluation:

- Physical inspection of the motor
- Motor winding inspection
- Brake inspection (where applicable)
- Inspection & testing of the feedback device(s)
- Feedback alignment verification using factory specs
- Test run of the motor using custom built & licensed test fixtures and software
- Torque test of the motor
- All test data electronically filed for future reference



AFTER:



Motor Repair Procedure:

- Disassembly & cleaning of all motor parts
- Stator/Rotor rewind (if necessary)
- Feedback device cleaned & repaired to factory specs
- Motor connectors cleaned & repaired
- Bearings replaced & bearing fits rebuild (if necessary)
- Brake rebuilt (where applicable)
- All worn or broken motor parts replaced or rebuilt
- Motor shaft polished
- Motor is assembled & aligned to factory specs
- Test run motor & assembled components
- Motor exterior is painted/reconditioned & pin protector caps added for "like new" appearance
- All data is electronically recorded & included



Includes **ONE-YEAR Warranty**

with every Repair!!

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