



**Quality Repair of Manufacturing Equipment**  
*Don't see what you are looking for? Give Us A Call!*



ISO 9001:2015 Registered  
 1-800-542-1331  
 sales@k-and-s.com  
 www.k-and-s.com

- SOUTHGATE, MI ● TAYLOR, MI ● KOKOMO, IN ● LAWTON, OK ● ROCKY HILL, CT ● OAKVILLE, ON ● MONTREAL, QC ●  
 SALAMANCA, MX ● APODACA, MX ● TAMWORTH, UK ● NAPAJEDLA, CZ ● SINT – TRUIDEN, BE ● OŚWIĘCIM, PL

## CNC MACHINE CONTROL REPAIR

K+S has over 30 years of experience repairing a wide selection of machine control manufacturers. We have designed in our Engineering group, dedicated test stands to ensure a quality repair. Our CNC control lab has the dedicated test stands to repair the entire CNC control from the operator interface, spindle drive, power supply, CPU modules and the system I /O cards regardless if they are analog or digital. Below is just a brief overview of the Manufacturers we are currently supporting along with some of the system model numbers.

### Allen Bradley

**System:** 7100, 7300, 8000, 8200, 8600  
 9 Series

### Fanuc

**System:** O, 15, 16, 18, 21  
 Alpha HVI, Powermate A, D, Di, E  
**Servo Motors** - A06B-0032 through A06B-6059

### General Electric

**Systems:** 1050 & 2000

### Indramat

**System:** CLM, DDC, DDS, DEA, DKC, DKR, DKS  
 DLC, DSC, HDD, HDS, HVR, KDA, NAM, RAC, TAM,  
 Trans 01 , TDA, TDM, TVD, TVM  
**Servo Motors:** MAC, MDD, MHD, MKD, MKE, 1AD

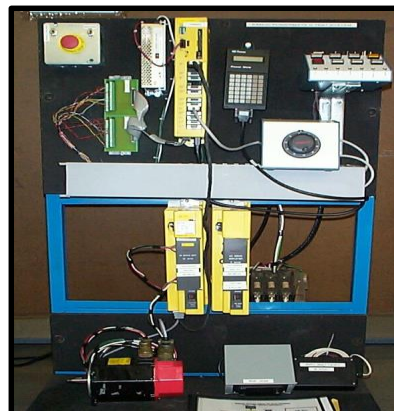


### Siemens

**System:** Simodrive 611, 6RA, 6SC, 6SE  
 6SN, A1, 820, and 840D  
**Servo Motors:** 1FT, 1HU, 1PH

### Yaskawa

**System:** CACR, CDMR, CIMR, CMPC  
 CMPF, CPR, CPS, DR1, JANCD  
**Servo Motors:** SGMGH, SGMP, SGMPH,  
 USAED, USAREM, USASEM



**ALL UNITS ARE SYSTEM TESTED**

**\*12 MONTH IN-SERVICE WARRANTY**  
 Unless otherwise stated at time of quotation

**\*NO CHARGE EVALUATION**  
 An evaluation fee may apply for priority repairs