# **KFAS**

### K FACTORY AUTOMATION SERVICES

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#### Fanuc manuals

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### Technical Support

Visit our website for Alarm information and Troubleshooting Procedures

#### Part Sales

Visit our Part Sales Page for comprehensive list of Fanuc Parts in stock

#### Contact Us

http://www.kfasllc.com service@kfasllc.com









## Thank you for your comments and Inputs

We receive many encouragements and comments on our inaugural newsletter. Thank you for your support. We strive to provide you with relevant information and tips on how to keep your Fanuc CNC control up and running. Your comments and suggestions are always welcome at news@kfasllc.com

## Having The Right Manuals On Hand





If your machine shop is like many of our customers', you are most like to have several generations of Fanuc controls on your CNC machines. Each Fanuc control model usually has at least 3 series. For example, all popular Fanuc 0 (zero) have 0A, 0B, 0C AND 0D series. Many do not realize that these controls have very distinctive and unique hardware and they are not interchangeable. Most importantly, servo and spindle amplifier drives each series uses are very different from the other. For example, Fanuc 0A and 0B controls typically have Fanuc AC analog (A06B-6050-Hxxx) or AC Digital (A06B-6057-Hxxx) drives. Depending on servo software and axis control card, a Fanuc series 0C control may have AC Digital S Series (A06B-6058-Hxxx), C Series (A06B-6066-Hxxx) OR Alpha (A06B-6079-Hxxx) servo units. When contacting for service or support, it is important to relay this information in order to get the proper troubleshooting help.

We have a number of resources on our website to help you identify various Fanuc hardware and list of Fanuc manuals. Need help identifying the manual you need? Contact us at <a href="mailto:service@kfasllc.com">service@kfasllc.com</a>.

Identify Fanuc control Model
List of Fanuc Servo & Spindle

### DON'T HOLD THAT BUTTON, At Power ON

Powering on Fanuc control while holding "RESET" key WILL CLEAR ALL MEMORY contents of the control (parameters, part programs, tool offsets and more).

If you experience any alarm or trouble, please consult your Fanuc control manual or contact us for troubleshooting support at <a href="mailto:service@kfasllc.com">service@kfasllc.com</a>.

We are an independent supplier of Fanuc CNC controls and not affiliated with any Fanuc companies.

# Time To Replace CRT Monitor? Consider LCD



Is the CRT monitor on your Fanuc control taking a while to "warm up" at power on? Or is it becoming too hard to read? Why not replace it with LCD replacement from KFAS? The unit is designed as a "drop-in replacement" and no modification required. We have a limited quantity of LCD replacement for Fanuc A61L-0001-0093 CRT units (commonly used in Fanuc 0, 16, 18 and 21 controls).

Check out more detail on our website or contact us at service@kfasllc.com.

### Why Should You Consider Repair?

Do you know that KFAS can repair your Fanuc CNC parts? There is of course substantial cost saving by having the part repaired instead of buying a replacement part. Whether it's a printed circuit board for main control, servo, spindle and power supply module, KFAS can usually turn it around in about 2 business days (NOT 10-14 days like most of our competitors). Part of the repair process, our technicians not only wash and clean the unit but also replace components such as capacitors among others to extend the life of your Fanuc part. Next time, why not compare and consider the repair option. Contact us at service@kfasllc.com