

Automation

Consultants Inc.

"Sales, Service and Support for Modern Manufacturing"

Restoring Memory on an Excel with a Fanuc 0 control

Record all work offsets.

Hold **reset** and **delete** key while powering up.

Parameter button- go to parameter 900 enter parameters 900-017 from the record of inspection. A 000 alarm appears after entering the first parameter -go back to parameters and enter the values for 901. When the next alarm appears press delete

Enter remainder of 900 parameters. When finished, verify that all parameters are entered correctly.

Power machine down for 10 seconds then power up

Go to **parameter** page #1 in MDI mode

ISO = 1

Inch = 1

Page down 3 times to parameter #2

Enter 0000 0011

Go to parameter # 552 set to 10

Place machine in **edit mode** and **memory protect** key off. With parameter screen displayed push the **Input** Key
LSK should appear in the lower right corner.

From PC transmit the Kiwa.PAR file to the CNC. The CNC LSK should change to INPUT. After the file is transmitted a number of alarms will appear.

Press **Delete** at alarm

Power Down/Up

Go to diagnostic page- Verify Diagnostics is displayed in the upper left corner.

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Hold **EOB** in and push **input**
Transfer the Kiwa.dgn file

When finished go back to **parameters** and set **PWE=0**. Push **reset** (must be in MDI mode)

All alarms should be cleared

Go to **Edit mode** and push the **PGRM** key until I/O is displayed. Push **I/O** then read. LSK will appear again.
Transmit the Kiwa.PGM file to the CNC.

Push **offset** until tool offsets are displayed.
Press **input**.
LSK will appear
Transfer the Kiwa.off file
Verify all offsets.

Enter work offsets P1-P8 by hand.

Power down
Power up holding **LQP** and **CANCLE** key.
Move away from home position and zero out.