

***Fellows***

***10-4 CNC***

***Gear Shaper Machine***

***Serial Number: 36898***

**MTSS**  
**Machine Technical Service Support**  
**The Machine Shop Solution**  
**MTSS Will Get There Quick!**

Fellows CNC Gear Shaper

Machine Number Assigned: S-27

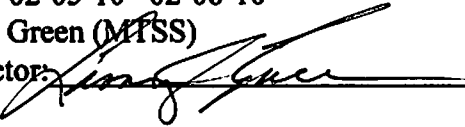
Model: 10-4

Serial Number: 36898

Franklin Equipment Asset Number:

Date of Inspection: 02-05-10 02-08-10

Inspector: Larry R. Green (MTSS)

Signature of Inspector: 

Machine Inspection is Completed

Machine Features and Options:

GE Fanuc Control OM Series

EIA/ ISO Programming

14" inches Diameter Fixture

Manuals and Documentation:

5 Envelopes Containing Options and Machine Documentation

Fellows Instruction Manual #1, #2, #3

Fellows Parts List Manuals #1, #2, #3

Fellows Maintenance Manual

Fellows Operators Manual

GE Fanuc Maintenance Manual

GE Fanuc AC Spindle S-Series Manual GE Fanuc Series OM Control Maintenance Manual

GE Fanuc AC Servo ( Digital ) Manual

GE Fanuc AC Spindle Description Manual

GE Fanuc OM Operation Manual

GE Fanuc Connecting Manual

GE Fanuc Digital AC Servo Maintenance Manual

Fellows 10-4 CNC PMC Program Documentation

**Conditions at Power Up:**

- 1. Machine Power Up without any Parameter Lost**
- 2. Hydraulic Level Was Low.. Fill tank up .**
- 3. All axis moved manually.**
- 4. X and Y axis will home out. The Z axis will not home out.**
- 5. All drive units are working correctly.**
- 6. Hydraulic System needs to be service.**
- 7. Electrical Components within the electrical cabinet seem to be in good condition.**
- 8. No problems with parameters within the machine. Back-Up Batteries held all info.**

**Suspect problems with Z axis Limit switches and Grid Shift of the Z axis. Limit switch would cost under \$25.00 to replace.**

**The Back -Up batteries should be replaced soon.**

**Machine overall condition is Rated as Listed below:**

**Good to Excellent Condition.**