

[10] SERVICING AT MEMORY TROUBLE AND MAIN CONTROL PWB RE-PLACEMENT

1. General

The EEPROM in the control PWB and the EEPROM are storing various set values, adjustment values, and counter values. These data are very important and used for operating the machine property and for service control. In the following cases, therefore, various set values, adjustment values and counter values must be set again.

- * When a memory trouble (U2) occurs.
- * When the EEPROM in the main control PWB is replaced.
- * When the main control PWB is replaced.

When "U2" trouble occurs, the data cannot be relied upon, and they must be set properly.

2. Purpose

The purpose is to reset the memory data to operate the machine property. Use the attached service memory data recording sheet to memorize the newest data when servicing in order to cope with the above situations. This improves efficiency in servicing and realizes quick recovery.

3. Remedies

Perform the procedures according to the following flowcharts. "Sim" in the flowchart means "Simulation".

Procedures for memory trouble, main control PWB replacement, and main control PWB EEPROM replacement

