4.3 Key Chip Procedure

Key chips are used to perform certain machine activities that are sensitive or require higher authority than the normal technician with access to the Operator menu. The key chip is required to change machine parameters such as the denomination, pay table or selected games. Follow this procedure to use the key chip.

Note: *The key chip version must be compatible with the base EPROM on the processor board being changed.*

1. Verify that there are no tilts, credits available, or games in progress on the machine.

2. Use the procedure in Section 4.1 to remove the Base EPROM from the processor board and replace it with the key chip.

3. Reinstall the processor board in the machine.

4. Turn the machine **power on**. When the key chip has been recognized, the two amber LEDs farthest from the operator switch light and stay lit.

    • If the left LED lights, but not the right, then an error occurred. Repeat the procedure to verify that the key chip is correctly installed.

    • If the right LED lights, but not the left, the key chip failed because the processor board identification does not match.

    • If neither LED lights, the key chip is bad.

5. Turn the machine **power off** and replace the key chip with the base EPROM.

6. Reinstall the processor board in the machine.

7. Turn the machine **power on** and the key chip menu appears on the LCD.

8. Perform the setup changes necessary and exit the key chip menu. Refer to the procedures in the Key Chip Menu section for detailed information.

Note: *The key chip menu times out after approximately two minutes of inactivity.*