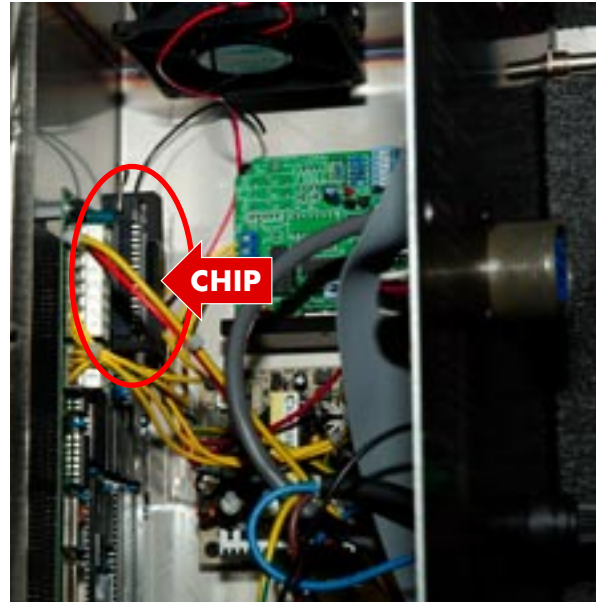
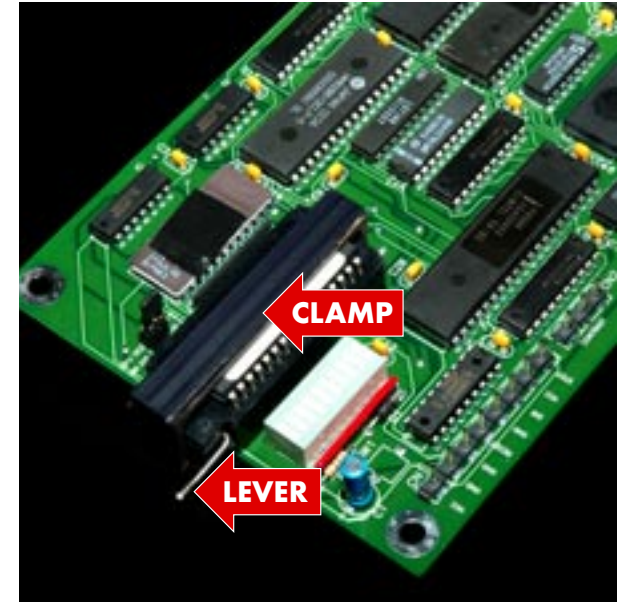


1. Make sure the unit is unplugged. Using a 1/8" Allen wrench, remove the eight screws holding down the cover plate.

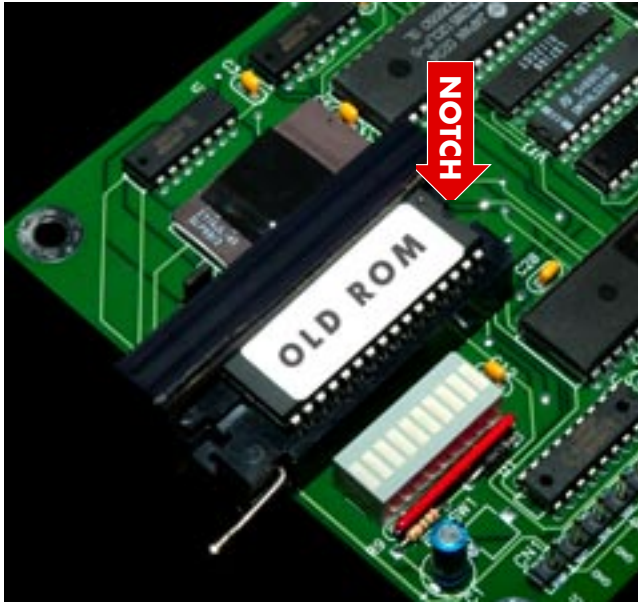


2. Lift the cover plate by its left edge, and wedge the right edge behind the foam pad to hold it out of the way.

The ROM chip is on the circuit board on the left side of the compartment.

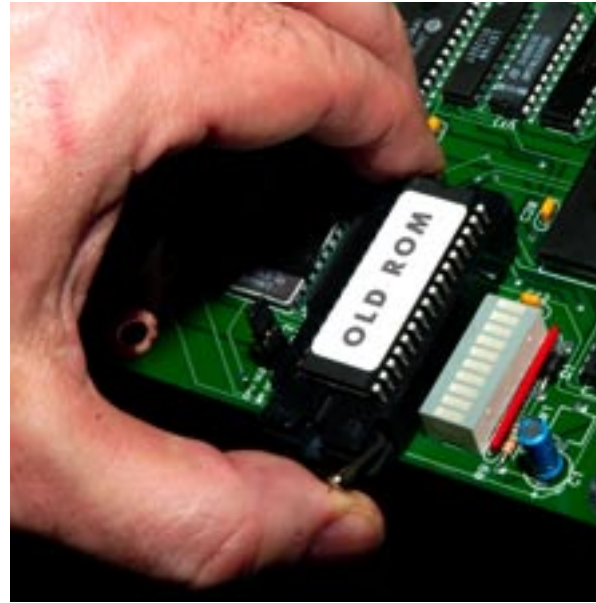


3. Note that the ROM is held in place by a plastic clamp. Also note the locking lever on the edge of the circuit board.

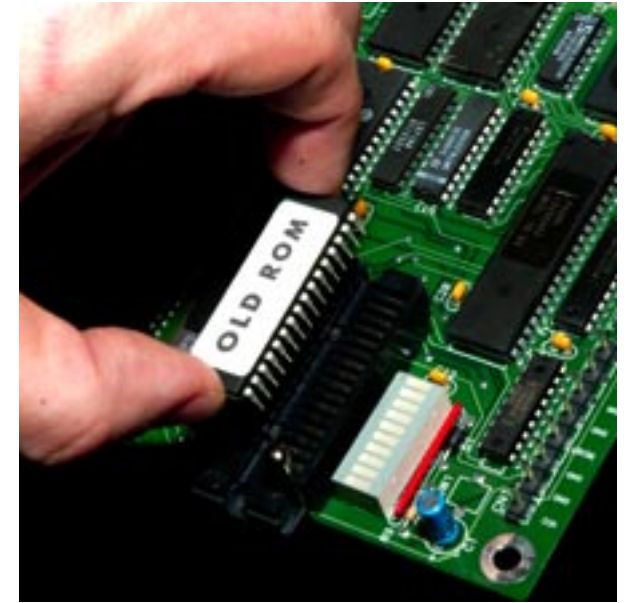


- 4.** Slide the clamp off of the ROM and remove the clamp.

IMPORTANT: Look for the notch in one end of the old ROM before removing it, and remember which way it faces. The new ROM will need to be oriented with the notch in the same direction.



- 5.** Raise the locking lever to release the ROM from the chip holder.



- 6.** Lift out the old ROM out of the chip holder.

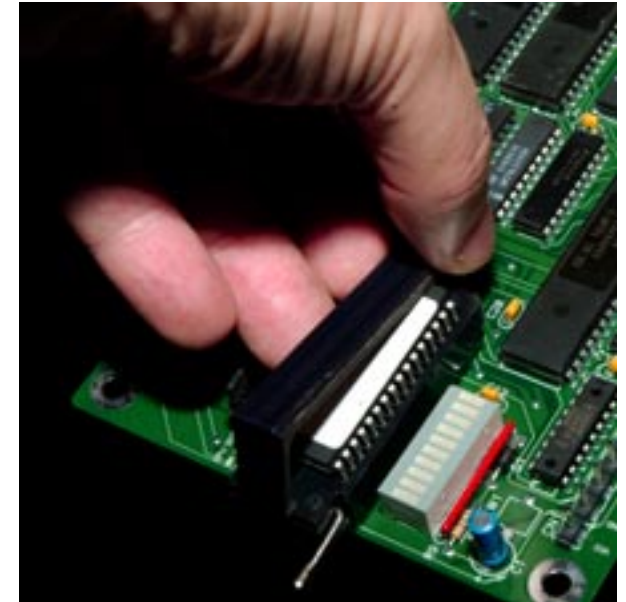


7. Place the new ROM in the chip holder and gently press it down to be sure it seats properly.

IMPORTANT: orient the ROM with the notch in the same direction as the old chip.



8. Lock the lever.



9. To replace the clamp, start by hooking one end onto the chip holder as shown.



10. Hook the other end of the clamp over the chip holder and snap it into place.



11. Make sure the clamp fits tightly over the ROM.

Replace the front cover.

12. Power up the unit, verify that the LCD display comes up with the initialization screen and that the unit beeps.

If the unit does not properly initialize, **immediately shut off power** to prevent damage to the ROM, and check the following:

1. Verify that all of the cables are properly attached to the turning tool
2. If it still doesn't work check to see that the notch on the ROM is facing the correct direction and that the ROM is properly seated.