



# Why do you want to replace your ROMS?

## 3 Reasons why...

### 1 ROM DEATH

**A)** The ROM may die because it was installed backwards. This happens frequently, so make sure when you install a new ROM you do it correctly.

Please refer to my instructions [here](#).

**B)** It can stop working because of vibration death. There are so many small wires inside a chip that the constant vibration from playing the machine can kill it!

**C)** Bit rot- the cells become unaligned inside the ROM.

### 2 BROKEN LEGS

**A)** Quite often a ROM has its legs bent or broken right off. Legs are difficult to fix because they snap due to metal fatigue (even when trying to gently reshape them). This can happen easily when you try to remove or install a chip.

Please refer to my [removal / installation instructions](#).

**B)** Broken legs can also occur when chips are stored or shipped incorrectly.

Storage and/or shipping tips click [here](#).

### 3 NEW SOFTWARE UPDATES

**A)** Usually you change your pinball machine's ROMS when there are significant new updates.

**B)** Some updates only fix a couple small issues that really don't alter your games play. Some revisions are for something small like a spelling mistake in German...the new ROM will fix it but you wouldn't notice.

**C)** Other revisions have major changes that will affect the flow of your game. For example...games that have been imported from other countries will have to be returned to English.

**Upgrades will only fix the 'play' of your machine, not mechanical issues.**

Not sure what revision your classic pinball machine is operating on?

Check [here](#) to find out where to look.