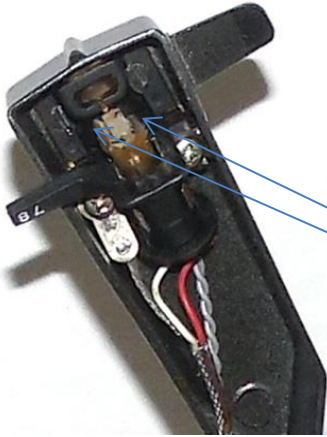
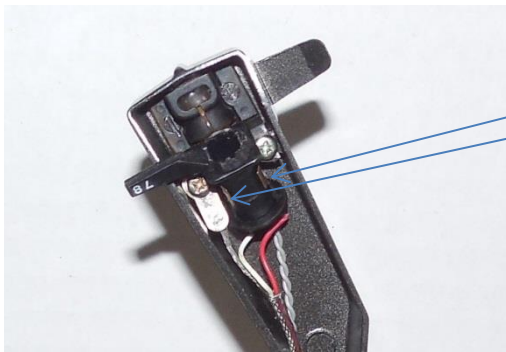


Install of a t89 type cartridge/needle



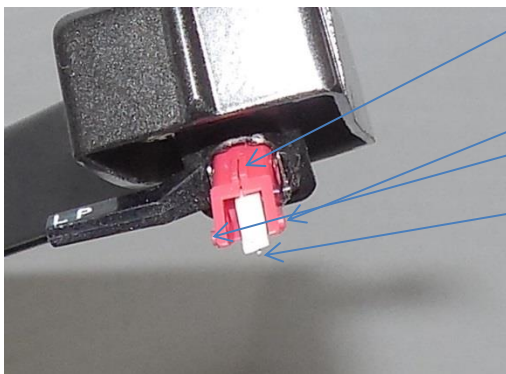
This is the tone arm of a typical Califone record player with the worn cartridge/needle installed. You will notice that the cartridge is inserted into a flip over holder. It is not glued into the Holder.

Grip the sides of the old cartridge and pull it straight out of the holder. It may be tight, so grip it firmly. There are serrations in the plastic to help the grip.



The old cartridge has been removed, leaving the holder with a hole to slide the new t89 into.

The two brass contacts on the side, are the connectors to the new cartridge. Hold the new cartridge by its serrations and slide it into the holder with the brass contacts on its side matching the brass contacts on the side of the cartridge. There is also two ridges on the top of the cartridge which align with the slot in the holder.



The ridge on the new cartridge aligned with the slot in the holder.

The grips to hold when sliding the cartridge into the holder.

The needle for lp/45. If you purchased 78/LP cartridge, there will be a needle on the top also, that is a 3mil needle for 78rpm records. Flipping the arm on the holder will turn the cartridge so the 78rpm needle is in position to touch the record. Be sure the cartridge is pushed all the way into the

holder.

Courtesy of <http://www.all-unique.com>