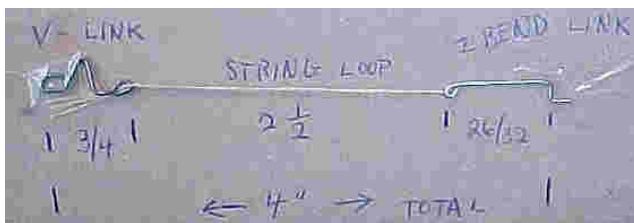


The 45rpm Phono Gazette

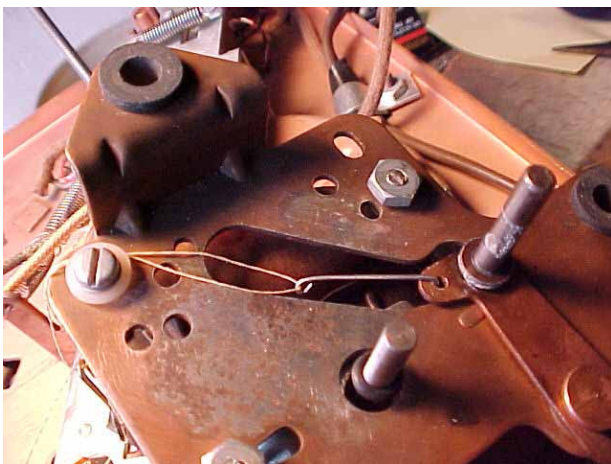
We have a winner!
Willie Bosco wins our 1st
challenge and has won a
lifetime subscription to this
newsletter.

"I came up with a very simple solution to your challenge of having the idler wheel move away from the motor spindle and the platter rim when the switch is off. Anyone can do this with nothing more than a piece of string, a paper clip and small bolt washer and nut. There are no holes to drill or any other modifications to make. It's pure and simple, and works very effectively." –Willie Bosco

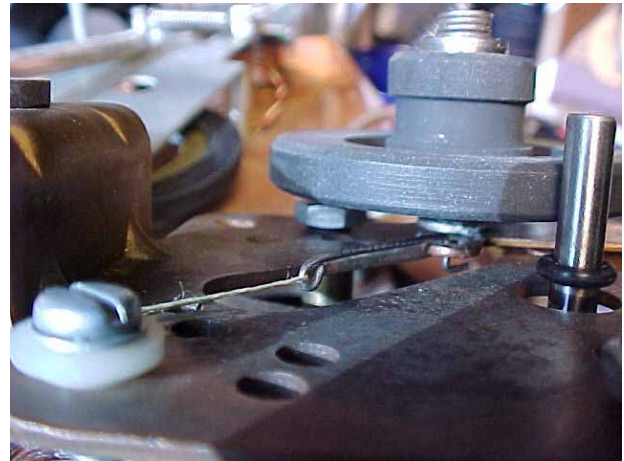


Installation

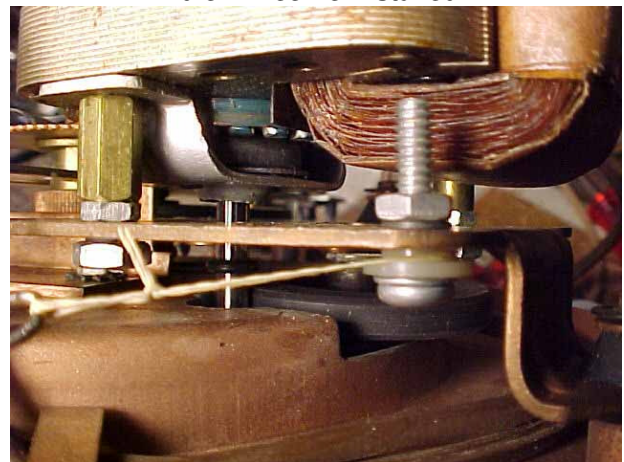
1. Remove the idler wheel and idler wheel tension spring. The spring moves to the on/off switch.
2. Install the string post and washers into furthest corner hole in motor plate as shown
3. Slip z bend link into the idler wheel bracket where the spring was.
4. Replace the idler wheel and spring keeper
5. Replace motor plate onto changer plate studs and washers and clips.
6. Wrap string loop around post and hook V bend link to tension spring.
7. Tension and slack can be adjusted by bending the v link open or closed.



Return spring removed and Willie's jig is connected



Idler wheel re-installed



Motor assembly re-attached to motorboard



Changer slide switch in OFF position. No tension applied to idler



Changer slide switch in ON position, tension applied to idler holding it against the motor shaft.