Bushing Pivot Adjustment

Sometimes the pivot action of the brake arm may be slow. This is either from dirt and grime build up in the bushing/pivot bushing, or a small irregularity/bulge in the leading edge of the bushing pivot itself. Fortunately, there is a straight forward and simple fix:

• Remove the bushing pivot assembly: Looking through the bushing from the back you'll see a small ridge at the front edge of the bushing pivot barrel. Simply take a small punch, lay it against the ridge and give it a SOFT tap until the top hat pops off and the bushing pivot barrel drops out



• Once disassembled use 220-250 grit sand paper on the leading edge of the bushing pivot bolt to smooth the first 3-5mm:



- Once smooth apply an ample amount of grease to the bushing pivot barrel and reassemble the pivot bushing barrel and spring assembly.
- Finish off the re-build by snugging the top hat into the pivot bushing bolt using a vice and rag, so as not to scratch the brake.

