

TIP 18 — Adding an On/Off Safety Indicator Light/Tauseef Tahir

It is very easy to leave the Sherline mill or lathe **ON** with the speed control setting at low thinking it is off. I found myself thinking the lathe or mill was **OFF** only to realize days later that it was, in fact, **ON**. I also found myself changing tools with the equipment **ON**, again thinking it was **OFF**!



Adding an indicator light is very easy. Just buy a 110 volt indicator light from your local Radio Shack [electronics] store. They come in a number of colors but I chose red to get my attention and indicate a warning. Drill a hole in the plastic case and connect the wires directly to L1 and L2 on the PC board. That's it. Now when the lathe or mill is **ON** you will have a light to let you know. Quick, cheap, and most importantly, **SAFE**.



Connect the indicator lamp wires to terminals L1 and L2 on the Sherline speed control circuit board.