

**RadioShack Electric Pencil Sharpener
(Cat. No. 610-2768) Troubleshooting**

The Sharpener Does Not Activate When Pencil Is Placed Inside

This electric pencil sharpener (Cat. No. 610-2768) is an electromechanical device. It has a sensor that activates the motor to drive the sharpening blades when pressure is applied; this sensor requires battery power. We recommend that you replace the batteries and check the contacts. If the battery contacts are dirty or not making the proper contact, you would have this problem. If this does not resolve the problem, the problem is likely in either the sensor or the motor assembly. Because the cost of replacing these items outweighs the cost of simply replacing the pencil sharpener, the replacement parts are not available.

The Sharpener Activates But Does Not Sharpen The Pencil

This usually indicates that the blade has become dull. The Pencil Sharpener comes with one replacement blade. To change the blade on the Pencil Sharpener, follow these steps. First of all, remove the batteries. Opening the cover and attempting to change the blade with the batteries installed could lead to injury. When the batteries are removed, remove the clear plastic cover. The blade will be taped to the inside of the cover, and you should see a small screw attaching the current blade to the mechanism. Use a screwdriver to remove the screw, remove the blade and then attach the new blade. Tighten the blade securely, discard the old blade safely, and close the cover.

Battery Polarity Diagram

