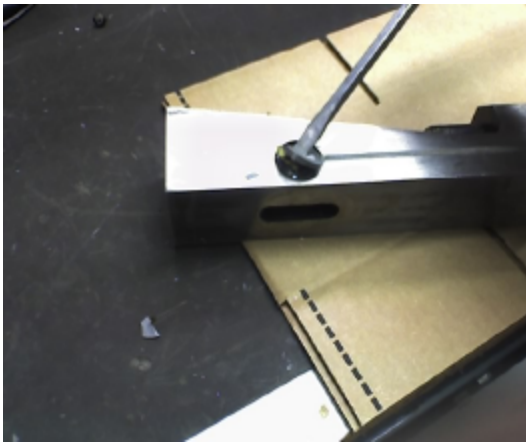


Standard Piezo Disk Sensor Replacement
1/29/08

Sensor Removal



Using a screwdriver or chisel, hammer out the old sensor. Use a drill with a small bit to remove old epoxy along wire channel.

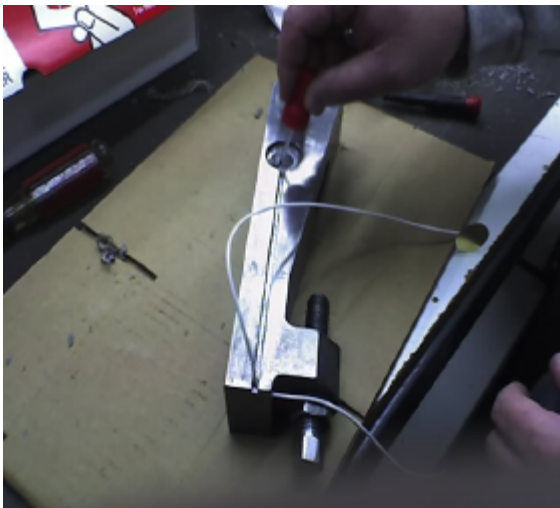
Wedge Preparation for new sensor



1) Roughen any smooth surfaces for better adhesion of the new epoxy.



2) Clean out sensor and wire pocket to remove all grease and debris.

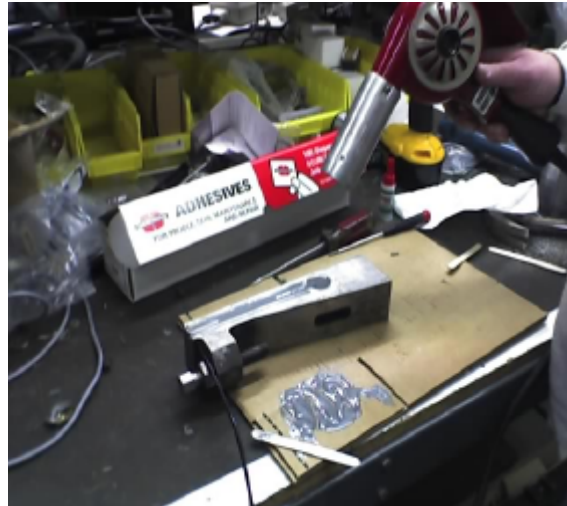


3) Using super glue, secure the piezo disk sensor (white crystal side up to the bottom of pocket).



4) Run sensor wire flush in pocket.

New Sensor Installation



- 1) Thoroughly mix epoxy and start with the sensor pocket.2) You can speed the curing process and remove all air pockets using a heat gun.
Fill entire pocket with epoxy removing any air bubbles.



- 3)After (8) hours remove excess epoxy with a file.

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