The face of the cartridge should be parallel with lines at both locations.

**Tracking Error Gauge**

Spindle hole.

Cut a cross in the spindle hole.

A

B

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**Note:** Not all tonearms are adjustable, some have completely different geometry and may not work with this gauge.

On the inner grooves so Point B may need to be more precise. Point A should again be parallel to the line. A happy medium may have to be met or know that the most distortion occurs.

Next, move the cartridge to the B center mark. Turn the platter to align the gauge underneath. The cartridge should be parallel with the line. If not, loosen the screws in the head shell and turn the cartridge until it is parallel (see picture below).

**Note:** That the face of the cartridge should be parallel with the line. If not, loosen the screws in the head shell and to the platter. With the cueing in the up position, place the needle tip over the point A center mark.

First, cut the gauge out at the outside markings, then cut a cross into the spindle hole and place the gauge on.