

Recalibrating the compression meter on the Cali76-CD and Cali76-CB

Due to component drift and temperature variation, the Cali76-CD and Cali76-CB compression meter may occasionally fail to return to the red LED when no signal is present. The following procedure describes how to recalibrate the compression meter.

Instructions

1. Use a pozidrive screwdriver to remove the 4 screws which secure the base. Be careful not to strip these or damage the screw head.
2. Power up the pedal and see whether the it performs correctly.
3. Identify the trimpot (VR2) highlighted in the image below. Note of the original orientation of the trimpot's actuator.

When adjusting the trimpot only turn it an 1/8th turn clockwise at a time and record how many times it has been turned so that you can return the trimpot to its original position.

4. Turn the trimmer an 1/8th turn clockwise with a small flat head screwdriver.
5. Check whether the pedal functions correctly.
6. Repeat steps 4 and 5 until meter behaves correctly.

If you are uncomfortable with any part of this procedure, do not attempt it yourself - find a trusted technician who could do this for you.

Damage caused whilst performing this procedure is NOT covered by the Origin Effects 2-year warranty.

