

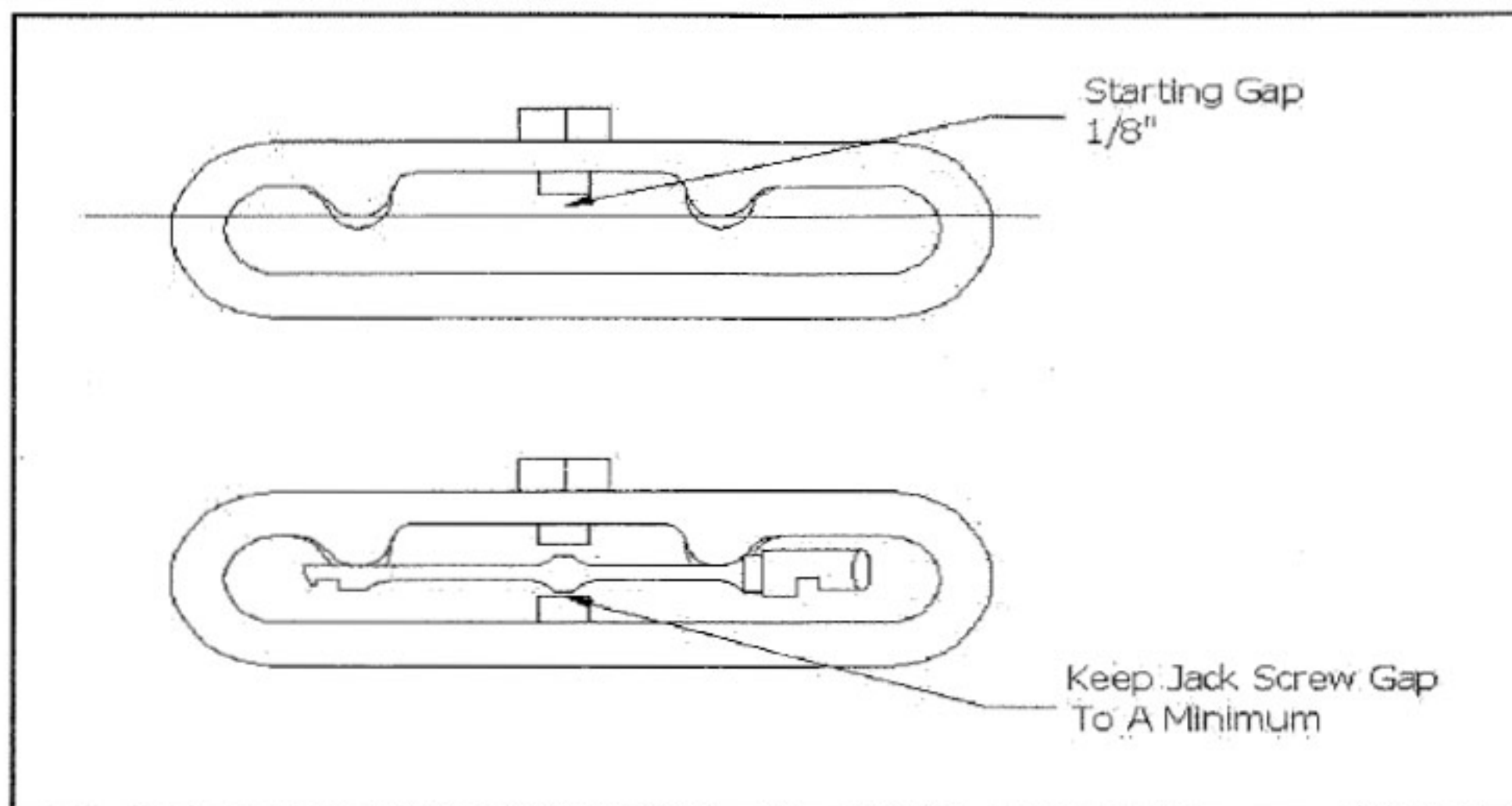


Hower Custom Inc.

Instructions for **Extractor Adjusting Tool**

PLEASE READ: The gap between the jack screw and extractor should be kept as small as possible, just enough so you can remove the extractor from the tool. It makes it difficult to get the extractor in place if the gap is too large.

- 1) Check your tool to be sure the starting gap setting is correct. 1/8" is a good starting point. We want to keep this gap on the small side so we do not bend the extractor too much and have excessive extractor tension to start out. Use a scale or something straight across the pivot points to measure the distance to the stop screw.



- 2) Once you have established the initial gap you can start adjusting the extractor. Simply put the extractor in the tool with the head facing to the right and the hook facing away from the stop screw. Tighten the set screw in until the extractor contacts the stop screw. Remove the extractor and install it in your slide and check for correct tension (25 to 28 oz.) Our ETG gauge set can be used to determine extractor tension. If you are not at your desired tension simply unscrew the stop screw to allow the extractor to be bent slightly more. I usually adjust the stop screw 1/8 turn at a time; a 1/8 of a turn usually produces 3 to 5 ounces of additional extractor tension. All extractors will vary but this is a good starting point. If you over adjust the extractor, unbend it by hand and start the process over.

“Keep oil on the screws to prevent the aluminum block from stripping”

There are YouTube videos for this product and our Extractor Tension Gauge on our YouTube Channel. Type “JackWeigand” in the search box.



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