

# TRIM-IT II

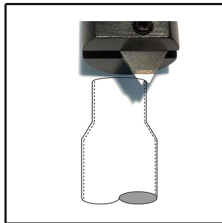
THE MICROMETER CASE TRIMMER THAT TRIMS, CHAMFERS, AND DEBURRS

*Safety is the most important aspect of reloading. Please wear protective eyewear at all times when using the TRIM-IT and always adhere to manufacturer's safety instructions when using the TRIM-IT in conjunction with any other tools. Do not wear loose or hanging clothing items, and NEVER place anything inside the windows of the unit while it is in operation.*

FOR HOW-TO VIDEOS, VISIT [WWW.BLACKWIDOWSHOOTERS.COM](http://WWW.BLACKWIDOWSHOOTERS.COM)

1. Turn the cap clockwise one full revolution, and lock it in place by tightening the **Cap Set Screw** with the **3/32 Hex Key** (do not over-tighten)
2. Insert desired Caliber Die into the TRIM-IT and lock it in place by tightening the **Caliber Die Set Screw** (do not over-tighten)
3. Insert your brass case into the TRIM-IT via the **Caliber Die** and hold it in place. Loosen the **Locking Cutter Set Screw** so that the **Adjustable 3-Way Cutter** touches the top of your brass case.
4. With the brass case still inserted into the unit via the **Caliber Die**, stand the case upright on your work station, then tighten the **Locking Cutter Set Screw** to lock the cutter in position again (Make sure you tighten the screw on the flat that is on the shank of the cutter. Do not over-tighten).
5. Using the **.050 Hex Key** slightly loosen the **Cutting Head Set Screw**. This allows you to adjust the position of the **Carbide Cutting Insert** by moving the head of the cutter.
6. Using the **9/64 Hex Key** turn the **Guide Screw** until the case is positioned so that it will touch right in the bottom of the tiny "v" on the tip of the triangle on the **Carbide Cutting Insert** (as seen in the image below).
7. Once the **Carbide Cutting Insert** is in position, tighten the **Cutting Head Set Screw** using the **.050 Hex Key** (do not over-tighten).
8. To adjust the trim length, loosen the Cap Set Screws using the 3/32 Hex Key and turn the micrometer dial clockwise (Note that each notch on the micrometer is .002")
9. After the micrometer is adjusted to your desired cut-length, lock it into position by tightening the Cap Set Screws with the 3/32 Hex Key (do not over tighten).
10. Lock the TRIM-IT into any cordless drill, electric drill or drill press, and then set your drill to turn clockwise.
11. While the drill motor is running, insert your brass case into the TRIM-IT via the **Caliber Die** to begin trimming.

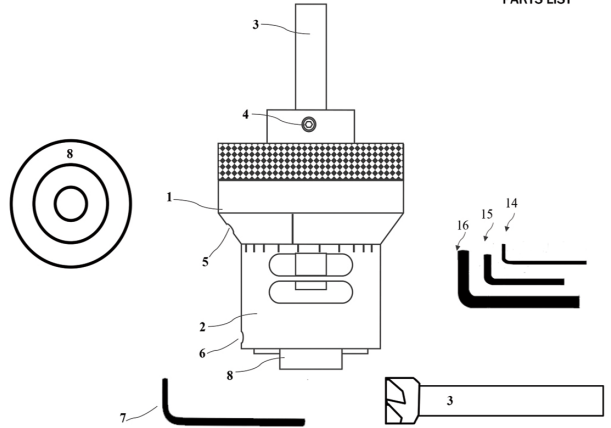
*NOTE: To remove, rotate, or replace the Carbide Cutting Insert use the 1/16 Hex Key to loosen/tighten the Cutting Insert Set Screw*



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PARTS LIST



1. CAP
2. BARREL
3. 4-FLUTED CUTTER
4. CUTTER SET SCREW
5. CAP SET SCREW (x3)
6. CALIBER DIE SET SCREW
7. 3/32 HEX KEY
8. CALIBER DIE
9. 3-WAY CUTTER
10. CARBIDE CUTTING INSERT
11. CUTTING INSERT SET SCREW
12. CUTTING HEAD SET SCREW
13. GUIDE SCREW
14. .050 HEX KEY
15. 1/16 HEX KEY
16. 9/64 HEX KEY

STANDARD TRIM-IT CUTTER - NOT INCLUDED WITH TRIM-IT II

