

BPI How-to: **NEW, IMPROVED TRIM DOCTOR II**



The Trim Doctor 2.0

The staff here at BPI greatly values our customers' input, and many of our load recipes and products are direct results of customer requests. Our latest tool offering falls squarely into this category.

After many long conversations with handloaders who were having difficulty adjusting and/or operating their Trim Doctor, BPI's product team decided to develop a simplified version of the tool. The end result: The Trim Doctor 2.0 **(1)**.

Like previous versions of the Trim Doctor, version 2.0

serves two purposes: trimming hull length down to size and dismantling unwanted cartridges. We have also taken this redesign and produced the much requested 28ga and .410 bore versions of the Trim Doctor.

The key feature of the Trim Doctor's redesign is the removal of the adjustable threaded rod. Replacing the threaded rod is the new gauge specific Trim PlugTM (2) system. Each individual gauge now has its own unique plug that can fully support the interior of the hull during the trimming process. This design allows for the addition of previously incompatible small bore gauges, while also providing for much more even and consistent cuts by removing the threads.

Handloaders who have previously purchased the older versions of the Trim Doctor can easily upgrade their tool by purchasing the new Trim Plugs[™].

Assembly Instructions*:

- 1. Hold the Trim Doctor 2.0 with the large hole facing you.
- 2. Lift the blade arm and rest it all the way in the open position.
- 3. Take the Trim Plug (with the tapered end facing you) and insert it through the large hole and seat it into the smaller hole on the rear of the Trim Doctor.
- 4. Use a wide-blade slotted screwdriver to tighten the Trim Plug in place. * Avoid using a narrow-bladed screwdriver to prevent stripping the slotted groove.
- 5. After securing the Trim Plug, lower the blade arm into place.
- 6. Place the appropriate ExactaTrim Adaptor[™] (3) into the large hole on the face of the Trim Doctor.

* A wide-slotted (flathead) screwdriver is recommended for inserting Trim Plug.

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How To Use Your New Trim Doctor 2.0

Trimming Hull Lengths:

- 1. Ensure both the Trim Plug and ExactaTrim Adaptors are in place.
- 2. Holding the Trim Doctor securely in one hand, raise the blade arm.
- 3. Place the hull through the opening of the ExactaTrim Adaptor and over the beam of the Trim Plug.
- 4. Ensure the hull is pushed flush against the rear of the Trim Doctor.
- 5. Lower the blade arm until it makes contact with the hull.
- 6. Place one hand around the Trim Doctor and apply light pressure onto the blade arm.
- 7. Use your other hand to slowly rotate the hull while continuing to apply light pressure on the blade arm. (Depending on the brand and design of the hull, varying amounts of pressure may be needed to make a successful cut. Thick hulls like the AA HS may require multiple rotations to achieve hull separation.)
- 8. Once a successful cut has been applied, remove the hull from the Trim Doctor.
- Raise the blade arm and turn the Trim Doctor on its side. A quick rap against your palm will remove the trimmed portion of the hull. (When trimming hulls with distorted or tight crimps it may be necessary to remove the ExactaTrim Adaptor to remove oddly shaped piece of hull.)



Trim Doctor 2.0 is now available in small bore sizes - 28ga and .410, *in addition to 10, 12, 16, and 20ga.*

Dismantling Unwanted Cartridges:

In order to use the Trim Doctor 2.0 to dismantle unwanted cartridges, it is necessary to first remove the Trim Plug. Ensure you have a tray or container handy to place the components after disassembly.

- 1. Remove the ExactraTrim Adaptor from the Trim Doctor.
- 2. Raise the blade arm all the way.
- 3. Use a wide-blade slotted screwdriver to remove the Trim Plug from the Trim Doctor.
- 4. Replace the ExactaTrim Adaptor into the large opening on the face of the Trim Doctor.
- 5. Conduct disassembly over a tray in order to catch falling shot and debris.
- 6. Place the cartridge through the ExactaTrim Adaptor and seat it flush against the rear of the Trim Doctor.
- 7. Lower the blade arm until it makes contact with the hull.
- 8. Place one hand around the Trim Doctor and apply light pressure onto the blade arm.
- 9. Use your other hand to slowly rotate the hull while continuing to apply light pressure on the blade arm. (Depending on the brand and design of the hull, varying amounts of pressure may be needed to make a successful cut. Thick hulls like the AA HS may require multiple rotations to achieve hull separation.)
- 10. It is best to cut with the hull at an upward angle to prevent the components from spilling out before completing your cut.
- 11. Carefully remove the dissected cartridge from the Trim Doctor and separate your components as desired.