

The Brownells/Tom Gresham HuntSavr kit was designed to enable the average sportsman to make simple firearm repairs while in the field. While it is impossible to provide solutions for every emergency, the HuntSavr kit supplies solutions to some common problems that would otherwise render the gun useless. In many cases, having the right part and the know-how to replace it can mean the difference between success and failure. This kit contains a Magna-Tip screwdriver handle and the tips necessary to disassemble the rifle if it should become necessary. It also contains a replacement extractor that can be installed in the unlikely event that the original part should fail. In addition, the cleaning brush and Friction Defense gun oil can be used to clean and lubricate any areas that become fouled. We heartily recommend that a qualified gunsmith do the needed repairs whenever possible, but a professional gunfixer can be mighty hard to come by on the top of a mountain or the middle of the Alaskan wilderness. With the HuntSavr kit, the hunter can make simple repairs needed to put the firearm back into service quickly and salvage the remainder of the hunt.



### WARNING



Never attempt to disassemble or reassemble a firearm unless you are absolutely certain that it is empty and unloaded. Visually inspect the chamber, the magazine and firing mechanism to be absolutely certain that no ammunition remains in the firearm. Disassembly and reassembly should follow the manufacturer's instructions. If such instructions are not immediately available, contact the manufacturer to see if they are available. If they are not available at all, then you should consult other reference sources such as reference books or persons with sufficient knowledge. If such alternative sources are not available and you have a need to disassemble or reassemble the firearm, you should proceed basing your procedures on common sense and experience with similarly constructed firearms.

With regard to the use of these tools, the advice of Brownells Incorporated is general. If there is any question as to a specific application it would be best to seek out specific advice from other sources and not solely rely on the general advice and warnings given.

### HOW TO USE

If the rifle fails to draw the fired case from the chamber the extractor may be broken. If it appears chipped or damaged in any way it should be replaced.

#### To replace a Remington 700 extractor:

- 1) Make sure gun is completely unloaded. Remove the bolt from the rifle.
- 2) Rotate the extractor clockwise with a small screwdriver or the point of a knife until the leg farthest from the ejector rides up the rim of the bolt face and has a space behind it. *See figures 1 & 2.*



Figure 1

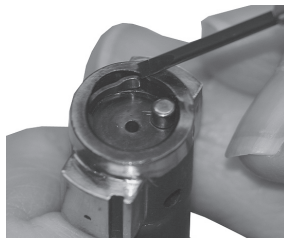


Figure 2

- 3) Insert a small screwdriver or tip of a knife behind the extractor and pry it inward and up out of the bolt. *See figure 3.*

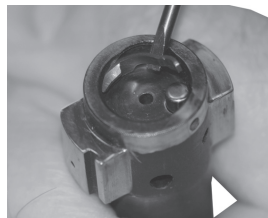


Figure 3

- 4) Insert one leg of the new extractor into the undercut in the bolt face near the ejector. *See figure 4.*



Figure 4

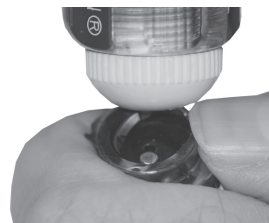


Figure 5

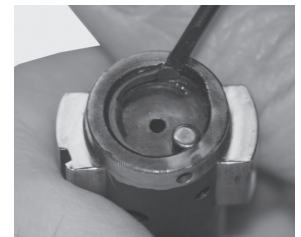


Figure 6

- 5) Hold the extractor in place with the thumb while using the butt of a screwdriver, hammer handle, or similar tool to cam the remainder of the extractor into place. Start at the lowest part and work clockwise to the end of the leg that is above the rim of the bolt face until the extractor snaps into place. *See figures 5 & 6.*

Reassemble the firearm according to the manufacturer's instructions. Check for proper functioning using **ACTION PROVING DUMMIES**. Make sure **ALL SAFETY MECHANISMS** are fully functional as designed and approved by the manufacturer. If these tests prove satisfactory, test-fire the firearm with live ammunition in a **SAFE** and **APPROPRIATE** manner. **IMPORTANT!** Start the live ammunition tests by first loading an **ACTION PROVING DUMMY**, then a live round, into the magazine. Only after several tests have been conducted in this manner should additional rounds be placed in the magazine and fired.

# BROWNELLS<sup>®</sup> TOM GRESHAM HUNTSAVR KIT REMINGTON 700

#080-000-517



READ & FOLLOW THESE  
**INSTRUCTIONS**

**BROWNELLS<sup>®</sup>**

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