



## ECHO BROKEN SHELL EXTRACTOR

*Portions of these Instructions are reprinted by permission from W. J. Riebe Co., makers of the Echo Broken Shell Extractor.*



### 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.

**NEVER** try to use the Broken Shell Extractor for any caliber other than the one it is marked for. Doing so can cause irretrievable damage to the barrel or chamber of your rifle.

**NEVER** put the Broken Shell Extractor into the chamber of a rifle when there is no broken shell in the chamber.

**NEVER** try to feed the Broken Shell Extractor through the magazine of any rifle.

## HOW TO USE

1. Make sure you have a broken shell in the chamber of the rifle. Usually, you can't feed another shell into the chamber. It will only go in a short way. If you are lucky, you will find the broken rim section of the previous round lying on the ground near your foot.
2. Drop the Broken Shell Extractor into the chamber of your rifle, work the action once (close the bolt, lever, or pump the slide, or do whatever you do to make a semi-automatic action function). Pull back on the bolt or otherwise open the action and both the Broken Shell Extractor and the broken shell that was stuck up in the chamber of your rifle should now be visible. If the action of your rifle is a Mauser 98 type, the procedure is somewhat different. Put the Broken Shell Extractor onto the face of the bolt by hooking it behind the cartridge extractor on the bolt; the same as if you were single loading the rifle without feeding the cartridge through the magazine. This procedure is necessary because the design of the action will not allow the extractor on the rifle's bolt to "skip" or "jump" over the rim on a cartridge case or over the "rim" of the Broken Shell Extractor.
3. To remove the remaining portion of the broken case off your Broken Shell Extractor so you can be ready to use it again: pinch the forward part of the extractor between your thumb and index finger, and push the broken portion of the shell off the extractor. Put the extractor back in its case and you are ready for the next time you need it.

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READ & FOLLOW THESE  
INSTRUCTIONS

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#769-100-223	.223 Rem.	#769-100-308	.308 Win.
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#769-100-220	.220 Swift	#769-100-300	.300 Win. Mag.
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#769-100-265	6.5 x 55	#769-100-301	.300 H&H
#769-100-250	.250 Savage	#769-100-857	8mm Mauser
#769-100-257	.257 Roberts	#769-100-309	.30-30
#769-100-256	.25-06	#769-100-303	.303 Brit.
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#769-100-270	.270 Win.	#769-100-338	.338 Win. Mag.
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#769-100-708	7mm-08	#769-100-375	.375 H&H
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