



Brownells 1911 Auto Extractor Removal Tool aids in the removal of extractors and firing pins from 1911 Auto pistols. This important "field maintenance" operation ensures the reliability of the pistol at matches where a large number of rounds are fired.



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.

HOWTO USE

SERIES 70-TYPE PISTOLS: Insert an empty magazine in the gun and lock the slide to the rear. The empty magazine will keep the slide stop raised and help prevent accidentally dropping the slide while working on the firing pin and extractor.

Use the short, straight, cylindrical end of the tool to depress the firing pin below the firing pin stop. Slide the tool and the firing pin stop down to release the firing pin. **CAUTION:** The firing pin is under spring pressure, be prepared to catch the firing pin and its spring when the firing pin stop moves past the end of the firing pin.

The longer, bent end of the tool with a notch cut into it is used to push the extractor from the slide. Lay the pistol on a bench mat with the muzzle to the right and the ejection port facing up. Place the notched end of the tool under the tip of the extractor and flex the extractor lightly upward toward the ejection port. Push the extractor toward the rear of the slide until the hook moves into the extractor hole in the slide. Remove the tool and use the notched end to catch the slot at the opposite end of the extractor and pull the extractor from the slide.

When reassembling a Series 70-type pistol, put the extractor into the slide first. Use the notched end of the tool to align the notch at the rear of the extractor with the firing pin stop notch in the slide. Insert the firing pin and spring into the slide. Use the short end of the tool to hold the firing pin forward while sliding the firing pin stop over the firing pin. Make sure the firing pin snaps into position and protrudes through the stop.

SERIES 80-TYPE PISTOLS: Colt Series 80-type pistols have a passive spring and plunger firing pin safety in the slide. This plunger must be pushed inward to remove the firing pin. Lock the slide back. Use a small punch to push the plunger into the slide and the short end of the Extractor Removal Tool to remove the firing pin stop as described in the

BROWNELLS®

1911 AUTO EXTRACTOR REMOVAL TOOL

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READ & FOLLOW THESE
INSTRUCTIONS

Series 70 instructions above. Remove the firing pin. Remove the plunger and spring. The extractor may now be removed as described in the Series 70 instructions.

When reassembling a Series 80-type pistol, replace the extractor first, then the firing pin safety plunger and spring. Hold the plunger in with a small punch and replace the firing pin and spring. Depress the firing pin with the short end of the tool and replace the firing pin stop. Make sure the firing pin snaps into place and protrudes through the stop.

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.