



Fitting a new barrel, or an older barrel on which the lugs have been built up by welding, can be a most demanding and precise operation. The Lugs must be contoured to seat properly against the Slide Stop Pin when the Slide is fully forward in the locked position. It is of great importance for maximum accuracy that the Lugs not contact the Slide Stop Pin until the Barrel locks up.

The Wilson Lug Cutter simplifies the fitting of the Lugs to the Slide Stop Pin by using a precisely ground cutter that is mounted in the Frame in place of the Slide Stop Pin. The Brownell 1911 Auto Slide Pusher is designed to maintain even and consistent pressure on the slide and barrel as the lugs are cut with the Wilson Lug Cutter. It is patterned after a tool used by U.S. Army Marksmanship Training Unit armorers.



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

Secure the frame in a padded vise so that both hands are free. After installing the Barrel, the 1911 Barrel Holder, the Wilson Lug Cutter and the Slide, install the 1911 Auto Slide Pusher. The 1911 Auto Slide Pusher uses the Safety Pin as a pivot and works with or without the Firing Pin Stop in place. Push the Slide as far forward as you can with moderate pressure. Normally, it will extend approximately 1/2" beyond the rear of the top of the frame, with a new, unfitted or welded, Barrel in place. The Slide Pusher is installed on the Safety Pin so that the outside lower curve of the Tool's shaft bears against the rear of the Slide, near the Firing Pin Hole. If the 1911 Auto Slide Pusher is reversed, the second, or highest, curve of the Shaft will bear against the top edge of the Slide. This could damage the finish or mar the sharp edge of the Slide behind the rear sight.

Use one hand to press the Slide forward with the 1911 Auto Slide Pusher; use the other hand to operate the Wilson Lug Cutter. As the Lug Cutter is used, the Slide will gradually move forward with pressure from the 1911 Auto Slide Pusher. When the end of the Slide is even, or flush, with the end of the Frame, **STOP! DO NOT CUT ANY MORE!** Remove the Wilson Lug Cutter and the 1911 Auto Slide Pusher from the Frame. They are not used in the remaining fitting operations.

After all other work on the pistol has been completed, Reassemble the firearm according to the manufacturer's instructions. Check for proper functioning using **SNAP CAPS** and **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! If the firearm is a fully or semi-automatic design, 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®

1911 AUTO SLIDE PUSHER

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READ & FOLLOW THESE
INSTRUCTIONS

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