



The Remington 870/1100 shotgun's buttstock is attached to the receiver by a round head, slotted bolt. Use of a common screwdriver to loosen or remove this stock bolt may deform the slot and cause severe damage to the buttstock. The blade of a standard screwdriver can easily be accidentally wedged between the side of the stock bolt head and the buttstock. If the screwdriver is then turned or twisted, the screwdriver blade may act as a wedge and split or crack the buttstock. Ordinary, tapered blade screwdrivers also tend to cam themselves out of a screw slot, damaging the slot on the way out.

Brownells 870/1100 Buttstock Bolt Wrench is an adaption of a factory designed tool. The sleeved, hollow ground bit lets the user quickly and easily remove or install the stock bolt without any danger of splitting the buttstock or ruining the slot, and can even remove stock bolts with partly broken or sheared off heads!



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

The shotgun should be secured in a padded vise so you have unrestricted access to the buttstock. The butt plate or recoil pad must be removed. Assemble Brownells Buttstock Bolt Wrench by placing the t-handle on one end of the 6", 3/8" drive extension and the proper buttstock bolt bit on the other. Slide the buttstock bolt wrench into the stock bolt hole until the buttstock bolt bit contacts the head of the stock bolts. Press the buttstock bolt bit forward on to the stock bolt head. Turn the buttstock bolt wrench slowly, in a *counter-clockwise* direction, until you feel the bit's blade seat in the stock bolt head slot. Continue to apply moderate, forward pressure on the buttstock bolt wrench and continue to turn the handle in a *counter-clockwise* direction to unscrew the stock bolt. Even tightly seated or rusted bolts will normally break loose with moderate pressure.

As the stock bolt is unscrewed, be **EXTREMELY** careful you do not allow the buttstock to fall from the receiver or considerable damage to the wood could easily occur.

When the stock bolt is withdrawn from the receiver, the threads on the stock bolt and in the receiver should be checked carefully. If any rust or corrosion is present, it should be removed and a light coating of a good quality, non-gumming oil should be applied.

Please note that when reassembling the buttstock and receiver, the stock bolt should be turned in a *clockwise* direction. The buttstock should be secured with only **MODERATE** torque. **DO NOT** use excessive torque on the stock bolt. Cracking or damage to the buttstock can occur if the stock bolt is secured with excessive torque.

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®

870/1100

BUTTSTOCK

BOLT WRENCH

READ & FOLLOW THESE
INSTRUCTIONS

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