



606 SE 162<sup>nd</sup> Ave ■ Portland, OR 97233  
800.323.7940 ■ 503.257.0524

**stocks@SoftTouchStocks.com ■ www.SoftTouchStocks.com**

## Care & Maintenance

To further your appreciation for and enjoyment of the SoftTouch or HalfTouch recoil reduction system, we offer the following information to help you adjust and maintain your system and to enhance your shooting pleasure and ability.

### SoftTouch Comb

- **The comb height** is easily adjusted by loosening the 2 set screws in the side of the comb with the 5/64 Allen-style wrench provided. Raise and lower your comb to desired height, then and re-tighten the set screws. Longer comb pins are available should you need to adjust your height for a high rib barrel.
- **If your system includes a “4-Way” adjustable comb** you can adjust the height as described above. To adjust left or right, remove the comb then loosen the screws inside the pins with the 5/32 Allen-style wrench provided. Move the pins sideways for your desired offset; re-tighten the pins screws, replace the comb and re-tighten the set screws.

### Supreme Magnet Lock

- **If your system has a “Supreme Magnet Lock”**, you may adjust the tension required to activate (compress) the SoftTouch system, thereby compensating for your individual gun mounting routine. This may be done by inserting the 1/8 Allen-style wrench provided through the center hole in the recoil pad, and into the head screw of the Supreme Magnet Lock. Turn “**counter-clockwise**” to **increase tension** and “**clockwise**” to **reduce tension**. Start with a ¼ turn and check for desired tension; turn screw only a ¼ turn at a time until desired tension is achieved. When adjusting the tension the screw may be tight to move and squeak a little; this is due to lock-tite applied to the Allen Screw and is normal. **The tension is set at its strongest point when we return your stock.**

### Cleaning/Lubing your Recoil System

- **The system should be cleaned & re-lubed annually; Yes, once every year at minimum please.** To clean and lube, first remove the comb, then the comb pins, and the 4-way plate if you have one. Unscrew the stock plate from your stock. Pull back on the recoil pad to remove the slide. Remove the cylinder and spring(s). ***Do not use a tool on the piston of the cylinder as marking it could cause it to leak and significantly diminish performance.*** The tube mechanism in the stock should be cleaned with a small cleaning rod and patches. **Do NOT use WD-40 or petroleum (oil) based lubricants or Gun Oil** as they will build residue and harden with time and/or cause the wood to swell and ***significantly diminish performance.*** **Do not use solvent to clean the cylinder and or piston rod.** Wipe the slide rods clean and apply a small amount of **Teflon grease** such as **Synco Super Lube®**. Wipe down the cylinder and spring and blow out any loose material in the SoftTouch/HalfTouch chamber. Reassemble by reversing the process above.

### Stock Bolt

- **Access to the stock bolt** is achieved by removing the recoil system as described under cleaning/lubing. The recoil system was lubricated during assembly and will need no additional maintenance for the first year. Reassemble by reversing the order of removal.

You will want to shoot a few practice sessions with your new SoftTouch or HalfTouch system prior to competition or hunting. Learn to relax and not tense up or grip the gun tightly in anticipation of recoil. Mount the gun firmly yet GENTLY. Shooting will now be fun!

We guarantee both our work and parts for the SoftTouch and HalfTouch system for one year. **Any alteration or modification to the system without authorization will void the warranty.**