



SURE CYCLE®

U.S. Patent No. 6,418,833



Magazine Tube Extension Kit

FRA-EXT Installation Instructions Franchi Affinity - 12 Gauge Shotguns

WARNING: UNLOAD WEAPON BEFORE ATTEMPTING TO INSTALL ANY COMPONENT!!!

1. Remove the magazine cap and the 3 shot plug from the magazine tube.
2. Remove the magazine spring retainer with snap ring pliers or gently pry it out with a flat screwdriver. Note: The magazine spring is under tension. **USE CAUTION WHEN REMOVING THE RETAINER.**
3. Remove the factory magazine spring and follower from the tube.
4. Thoroughly clean the interior of the magazine tube and **LIGHTLY** coat it with any lubricant.
5. Slide the red follower into the factory tube with the solid end facing the receiver.
6. Slide the black follower into the extension tube with the solid end facing away from the threaded end of the tube. Insert one end of the new magazine spring into the extension tube and the other end into the factory tube.
7. While guiding the spring into both tubes, carefully thread the collar of the extension tube onto the factory tube. You will have to guide the spring coils into the both tubes while compressing the spring. Thread the collar partially onto the magazine tube, but not touching the forearm. While holding the collar, unscrew the extension tube a few turns. Tighten the collar to seat the forend and barrel to the receiver. Now screw the extension tube into the collar until it contacts the factory magazine tube. **DO NOT USE A WRENCH FOR THIS OPERATION. HAND TIGHTENING THE EXTENSION TUBE INTO THE COLLAR IS SUFFICIENT.**
8. Remove the nut from the barrel clamp assembly. Fit the barrel clamp with the smaller radius side on the barrel and located approximately three inches from the end of the extension tube. Mate the other half of the clamp to it and tighten the nut. The use of rubber tape on the inside surfaces of the barrel clamp will help decrease the chances of slipping or scratching.

You are now ready to enjoy your new SURE CYCLE system.