This replacement bolt solves every problem and provides over one dozen performance enhancements.

The Remington 700 has long been one of the most popular actions for high-precision tactical, target, and hunting rifles. For years now, serious rifleman have demanded more from the original firing system design, and have paid dearly for these modifications.

Superior Shooting Systems Inc. has rolled all the very best Remington 700 bolt modifications into a new precision-manufactured part, plus enhancements that haven’t been available (required a totally re-engineered product to attain, like this one). This new bolt cures every problem we’ve all had to work around in the original design, plus provides greatly enhanced performance.


GUNSMITHING REQUIRED! Please note that this part is NOT a “drop-in” installation and will require gunsmith attention. If you use all your original Remington parts it will be necessary for a competent gunsmith to fit the bolt’s locking lugs, which requires the removal of a small amount of material from the back side of the locking lugs, and also to set headspace to ensure safe operation. If you install a new barrel and/or the available Tubb Recoil Lug, you will not have to remove any material from the locking lugs of the new bolt, but headspacing will still be required.

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**FEATURES**

1. Bolt is blueprinted (straight and trued) from the very start, black finish (this is a high-precision-made part)

2. Mil-Spec Silver-soldered bolt handle, also has TIG weld bead on its underside for worry-free durability

3. Tactical Style Bolt Knob. Comes with tear-drop-type knob — other knob styles are available (call for availability)

4. SpeedLock Systems Alloy Composite Firing Pin with .062 hardened steel tip (approximately 1/3 faster lock-time and extreme durability)

5. Chrome Silicon alloy firing pin spring (never needs replacing). CS Springs are heat-treated, stainless steel, and stress-relieved — same material used in Indy racing car valve springs

6. Lightened Cocking Piece — further decreases lock-time

7. Aluminum Bolt Shroud for lighter weight

8. Spiral Fluted Bolt Body for lighter weight and enhanced appearance

9. .699-inch Diameter Bolt Body to eliminates the need for bushing the bolt (front and rear) for a snug mating to the action. Snug bolt = better groups!

10. Tubb 2000 or A-Style Extractor (made from S-7 Tool Steel) with ground plunger pin and Chrome Silicon alloy plunger spring

11. .110-inch Ejector Plunger Diameter (normal is .135). This will help minimize brass flow into the ejector hole, and with a smaller ejector plunger hole in the locking lug the bolt is slightly stronger.

12. Smaller .065-inch Diameter Firing Pin Hole — gone are the days of pierced primers (a normal Remington bolt’s firing pin hole is normally .078). Additionally, increased striker energy is imparted onto the primer for more reliable ignition.

13. Engineered weight savings total up to provide a reduction of over 4 ounces when compared to a factory bolt — this is approaching 1/3 less weight of the complete bolt assembly

100-Percent Chrome Silicon springs are used throughout this bolt, including ejector and extractor. These springs never need replacement and will maintain optimum performance over the life of the rifle.

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Superior Shooting Systems Inc.

HIGH-PERFORMANCE REMINGTON 700 BOLT

FEATURES

Supplied with tear-drop knob shown center. Other knob styles are available, sold separately.

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### Value

How much would this cost if a competent gunsmith did the work on your stock bolt?

1. Truing and bluing $150.00
2. Tactical bolt knob $ 80.00
3. Installing bolt knob $ 42.00
4. SpeedLock firing pin $ 50.00
5. Chrome Silicon firing pin spring $ 12.95
6. Lighted cocking piece $ 15.00
7. Aluminum bolt shroud $ 24.00
8. Spiral fluted bolt $110.00
9. Bushing the bolt body (front and rear) $150.00
10. Tubb 2000 or A-Style extractor $ 24.95
11. Installation of extractor $ 90.00
12. Smaller ejector plunger “unobtanium”
13. Bushing firing pin hole (to .065-inch diameter) $100.00

Total is $848.90 and the original cost of the bolt wasn’t included! That’s a lot, but it’s a lot of new parts and a lot of work too. The retail price on the Superior Shooting Systems Inc. Remington 700 Bolt is $379.95. That’s considerably less than half the cost of all the modifications mentioned, and if you take your old Remington 700 bolt to a gunshow we’ll bet you can get upwards of $100 for it. That option makes this setup an even better bargain.
Photos on this page show the 6 different current production bolts as are available in long action Magnum, Standard, and .338 Lapua bolt faces; short action lengths are .223, Standard, and Magnum bolt faces. Note the extractor differences.

Please note that the Tubb Remington Recoil Lug shown in some of these photos is highly recommended for installation in any custom rifle, but is not included with the Remington 700 High Performance Bolt.

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