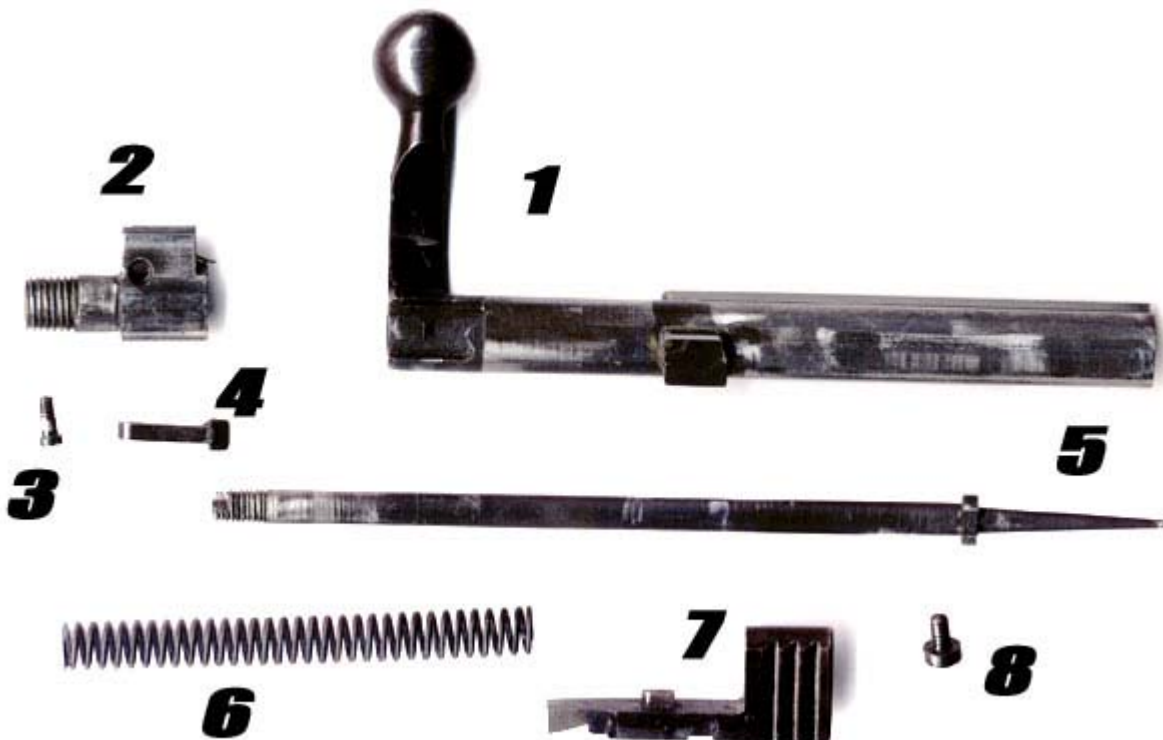


Enfield No.4 Bolt Disassembly and Reassembly

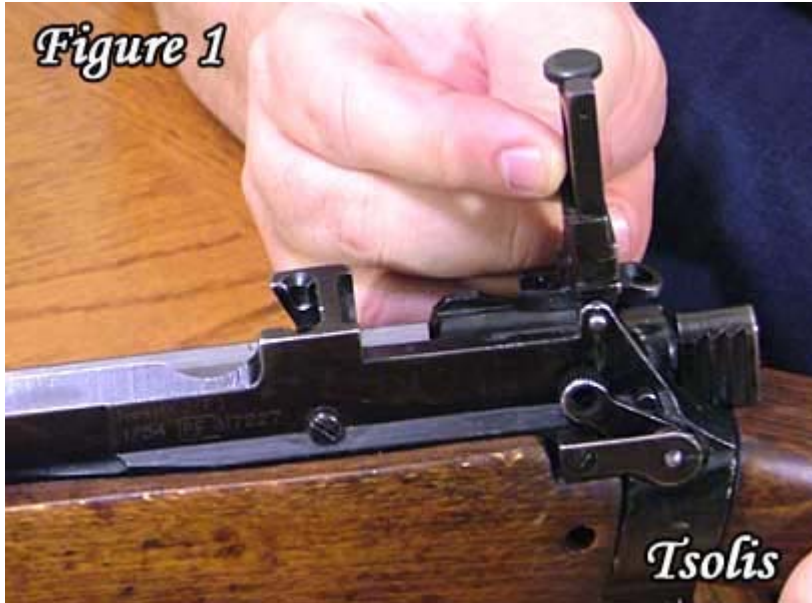
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Part Number	Part Description
1	Bolt Body
2	Bolt Head
3	Extractor Screw
4	Extractor
5	Striker
6	Main Spring
7	Cocking Piece
8	Striker Keeper Screw

Note:

For normal cleaning it is not necessary to remove the striker from the bolt body. Removing the bolt head gives adequate access to clean the interior of the bolt. The striker removal instructions are intended for first time inspection of the bolt and/or repairs of the bolt.

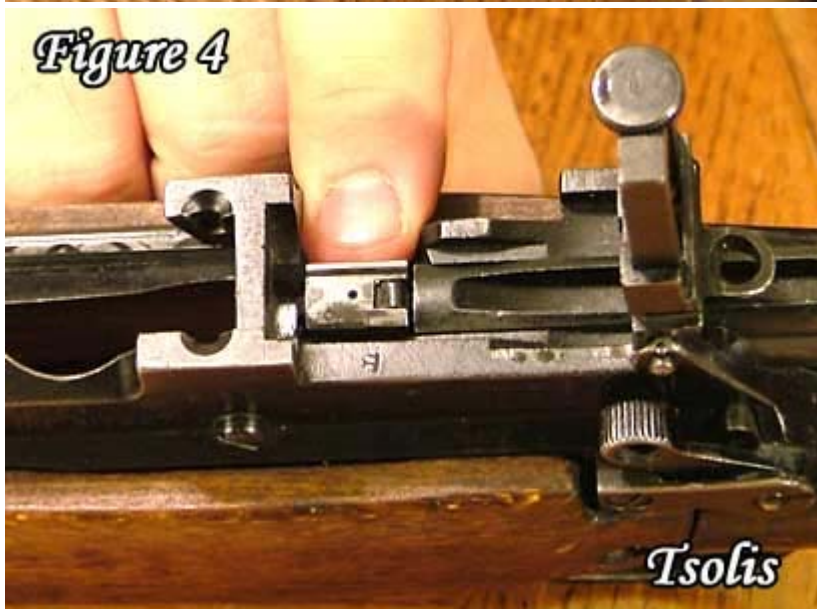
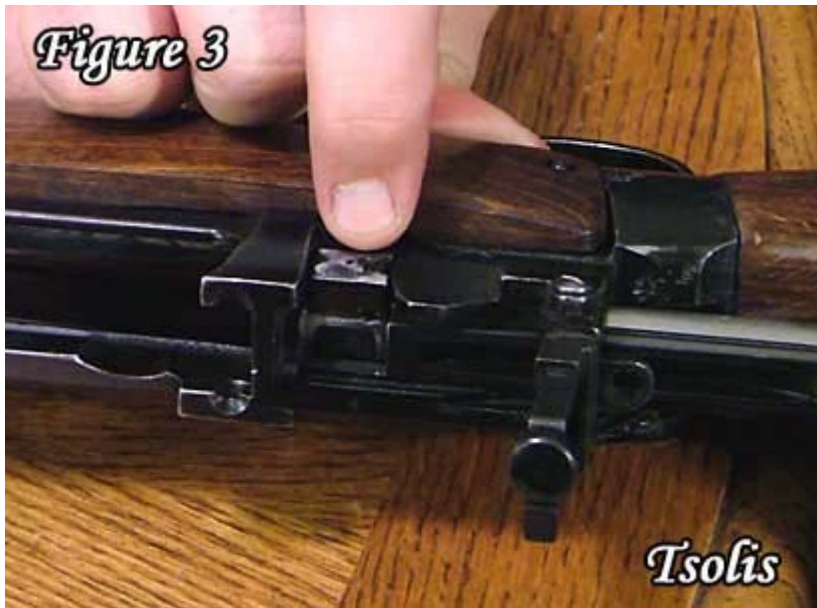


1) Make sure rifle is unloaded. Lift the rear sight leaf if your rifle has one. Make certain the safety is in the forward position.



2) Depress the bolt head catch.

3) Pull the bolt to the rear. When the bolt head is over the bolt head catch allow the bolt head catch to push the bolt head upwards.



4) Rotate the bolt head counter clockwise until its flat side points to twelve o'clock as shown in figure 4.

5) Remove the bolt.



6) Rotate the bolt head counter clockwise.

7) Remove the bolt head.



8) Figure 8 shows the rear of the cocking piece. Visible are the rear of the striker locked in place by the striker keeper screw.

9) Unscrew the striker keeper screw.



10) Remove the striker keeper screw.

11) To strike from the bolt you need a specialized tool (as shown in figure 11). You can purchase the tool shown from www.e-gunparts.com. The part number is - 281780 and the description is - Firing Pin / Bolt Disassembly Tool for around \$11.00 plus shipping. We recommend you order two of them as the teeth are prone to break periodically.



12) Figure 12 shows how the bolt assembly tool mates with the slots cut into the front of the striker.

13) Insert the bolt assembly tool and align the two teeth into the slots cut into the front of the striker.



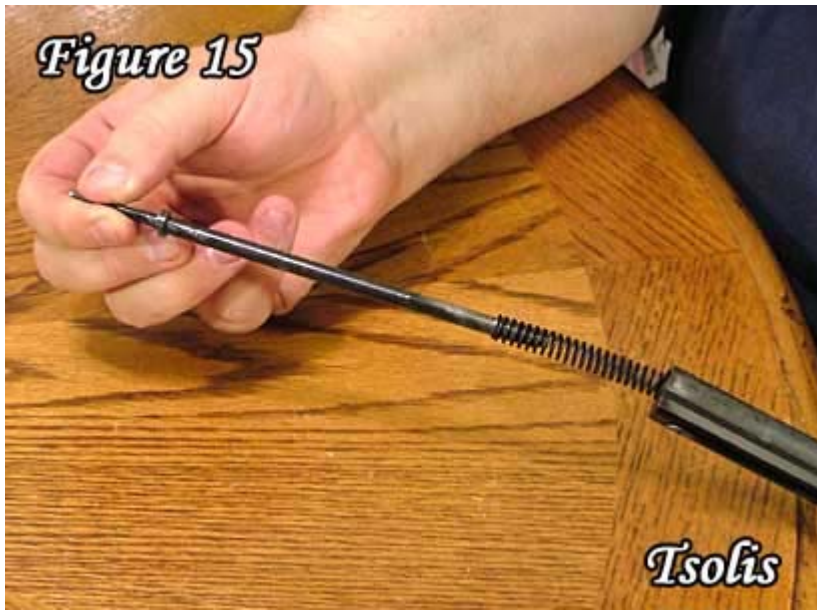
Figure 13



Figure 14

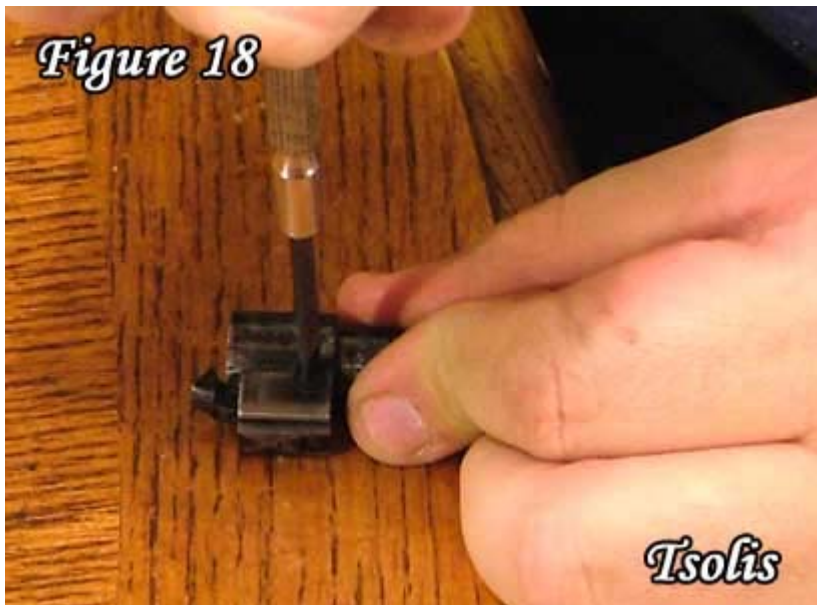
14) Turn the tool counter clockwise until the striker/firing pin is loose. Allow the striker and main spring to expand slowly.

15) Remove the striker from the bolt body.



16) Remove the main spring from the bolt body.

17) Separate the cocking piece from the bolt body.



18) Unscrew the extractor screw.

19) Remove the extractor screw.



20) Remove the extractor.

Reassembly Instructions

21) Replace the extractor in the bolt head under the extractor spring. I always keep a piece of wooden dowel handy to lightly push the extractor in.



22) insert the extractor screw.

23) Tighten the extractor screw.



24) Slide the main spring over the rear of the striker.

25) Figure 25 shows how the bolt assembly tool mates with the slots cut into the front of the striker. Yes, we already showed this earlier.



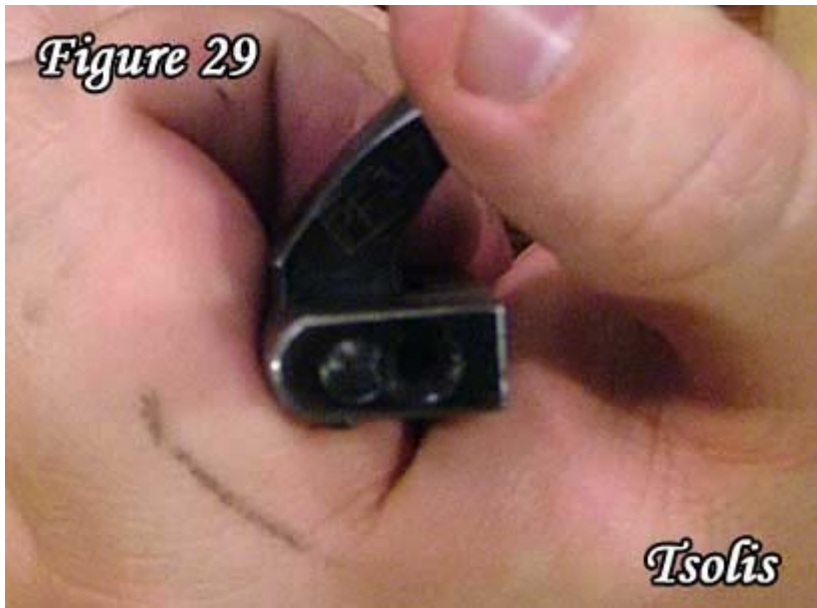
26) Insert the striker and main spring into the bolt body.

27) Using a block of wood, push the tip of the striker into the wood and push down on the bolt body compressing the main spring. This will expose the threaded rear of the striker. Place the cocking piece over the rear of the striker.



28) While holding the cocking piece in place insert the bolt disassembly tool, align the align the two teeth into the slots cut into the front of the striker.

29) Turn the tool clockwise until the rear of the striker is as shown in figure 29.



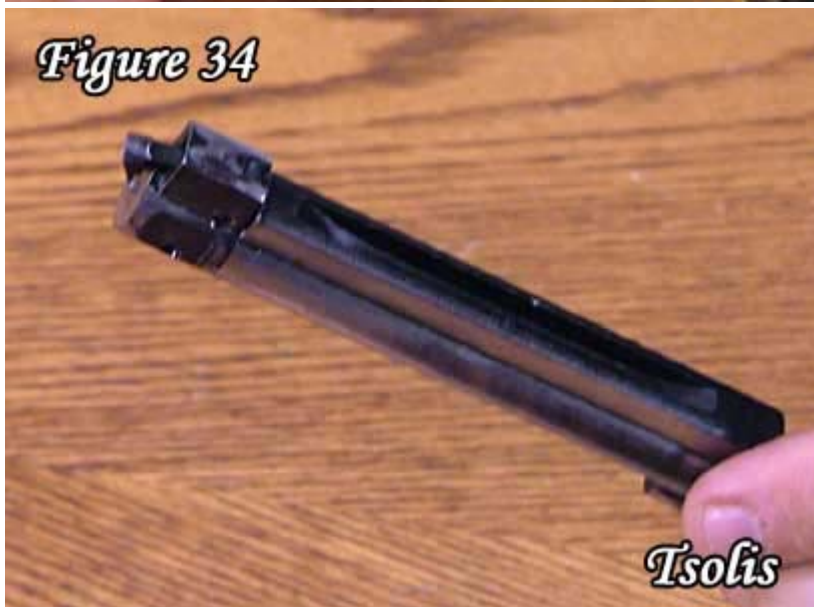
30) Insert the striker keeper screw.

31) Tighten the striker keeper screw.



32) First I place a very light coat of gun oil on the threads of the bolt head and then insert the bolt head into the bolt body.

33) Rotate the bolt head clockwise.



34) Figure 34 shows the flat side of the bolt head lined up with the flat side of the bolt body.

35) Figure 35 shows the correct position of the bottom of the cocking piece prior to inserting into the receiver.

figure 35

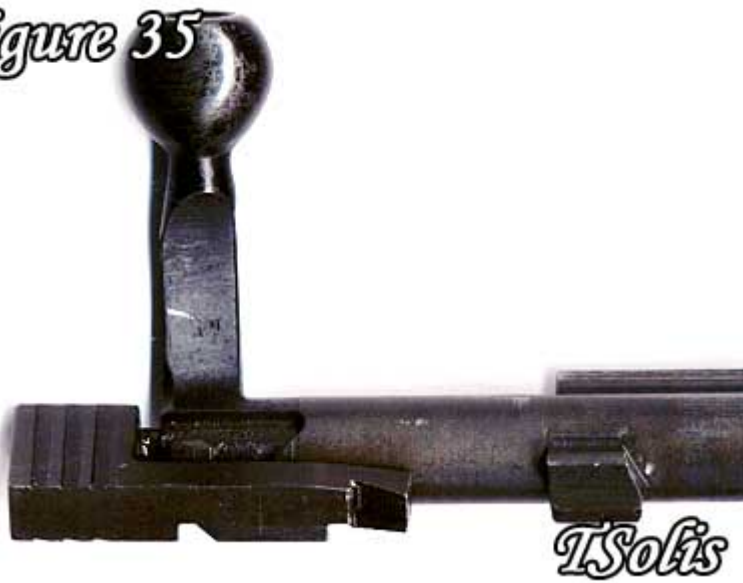


Figure 36



36) Insert the bolt with the flat side of the bolt head pointing to twelve o'clock. Depress the bolt head catch and then push the bolt forward.

37) Figure 37 shows the completed reassembly.



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