

Remington 597 & 597 Magnum Trigger System

Operators Instruction Manual



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This firearm is intended for use only by experienced competitive shooters and professionals. You must take responsibility for your own actions. We will not be responsible for any loss, injury, or death resulting from the use or misuse of this product.

The handling and use of firearm bears with a certain unavoidable risks, like sky diving and rock climbing. If you are not willing to accept responsibility for your own actions, guns are not for you.

The use of any custom parts or modifications may void any warranty from the manufacturer of your firearm.

Returns will not be accepted on any parts that have been modified.

If you do not have a thorough understanding of the Ruger Precision Trigger Assembly and the purpose and function of all the parts, do not attempt to install this system. Have it installed by an experienced gunsmith.

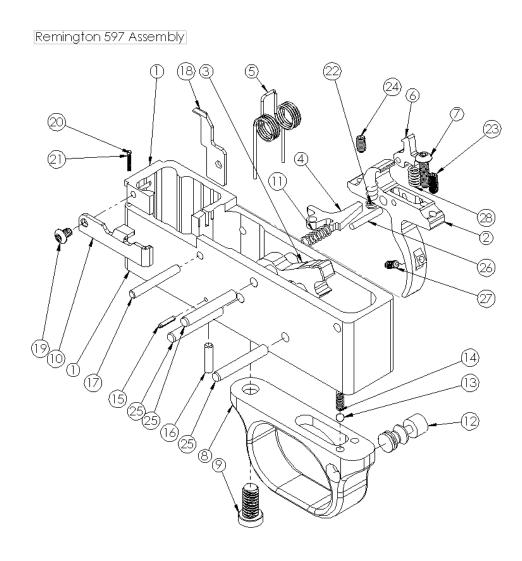
Remington 597 & 597 Magnum Replacement Trigger

Read the instructions completely before beginning the procedure.

Your 597 trigger assembly comes adjusted from the factory and should be a replacement only procedure. Should you decide to modify the factory setting, below are some suggestions.

- 1. Remove the magazine and visually check the chamber before further handling of the rifle, to verify it is not loaded.
- 2. Disassemble the stock from the reciever and remove trigger assembly from reciever.
- 3. The front screw in the trigger is the over travel screw. The hammer will need to be removed to access this screw. There should be minimal over travel when properly adjusted.
- 4. Adjust the sear engagement screw (the rear screw on the trigger) by turning screw clockwise (with the hamer cocked). From the point where the sear releases the hammer, then turn the screw counterclockwise until ther is sufficent sear engagement to function safely and properly. (whenever this screw is adjusted the disconnect and safety screws must be readjusted).
- 5. Adjust the disconnect screw so when the hammer is in the cocked position you can push down on the hammer and feel it brush against the hook of the disconnect as much as possible without hooking.
- 6. To set the safety screw, place the hammer in the cocked position. Place safety in the safe position. Turn the screw in the trigger shoe in until it contacts the safety button.
- 7. Perform all safety and function checks.
- 8. Reinstall all components.

Remington 597 & 597 Magnum Trigger Assembly Parts Breakdown List



ITEM PA	ART NO.	DESCRIPTION	QTY.
	506 507	Trigger Housing 597 597 Magnum	1
2 11	1 65	Trigger, 597	1
3 16	512	Hammer, 597	1
4 15	501	Mag Latch, 597	1
5 10	010	Hammer Spring	1
6 11	167	Disconnect	1
7 11	187	Disconnect Screw	1
8 11	161	Trigger Guard,	1
	159 509	Screw 597 597 Magnum	1
	500 508	Bolt Hold Open 597 597 Magnum	1
11 11	113	Spring	1
12 11	162	Safety	1
13 11	163	.125 Bal1	1
14 10	060	Spring	1
15 11	l 64	Roll Pin	1
16 15	505	Dowel Pin	1
17 15	504	Dowel Pin	1
18 15	502	Ejector Blade	1
19 40	084	Screw	1
20 25	581	.0625 Bal1	1
21 18	351	Spring	1
22 10 10 10	011 013 014 016 017	Trigger Spring 1# 1-1/2# 2# 2-1/2# 3#	1
23 11	155	Sear Screw(A) Safety Screw(B)	1
24 11	1 23	Overtravel Screw	1
25 15	503	Dowel Pin	3
26 10	009	Dowel Pin	1
27 13	390	Safety Screw	1
28 10	017	Spring	1

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