

Model 7

1983- Present

The Model 7 is only available in **short actions**. **The Model 7 replaced the Model 600 and the Model 660 of the 70's.**

Stocks:

Synthetic stocks are available for the Model 7.

The Model 7 Youth can be converted to a full-sized Model 7 by changing the stock.

The extractor is probably broken, sticking, or misaligned if the **bolt closes very hard over the shell head and scars the rim**. Firearm should be serviced by an authorized repair station.

There could be a flaw near the end of the muzzle if the **rifle fails to group**. This is normally inspected by using a bore scope or with a magnifying glass. The barrel cannot be fixed; it must be replaced.

Trigger Pull and Safety

The Model 7 trigger pull can be adjusted to a minimum 3 ½ pounds by an authorized gunsmith. Adjustments should not be made to the sear engagement screw.

Any problems with the firing mechanism should be handled by an authorized gunsmith (ex: safety that seems to work too hard).

740/742 Exchange Program

We stopped manufacturing the 740 and 742 in 1980. Parts are no longer available. Can exchange the 740/742 for a Model 7400 for \$279 (includes excise tax) plus state tax and \$5 shipping and handling. In compliance with BATF regulations, all exchanged 740s and 742s are destroyed. Consumer will receive the 7400 in about 2 weeks.

Obsolete Parts Dealers for 740s and 742s:

Beamco, RT 1 Box 100A, Westfield WI 53964, 608-296-3197

Frank Chambers, 5005 South Street Bernard Hwy, Violet, LA 70092, 504-271-9300

Gun Parts Corp, Williams Lane, West Hurley, NY 12491 914-679-2417

Model 7400

1982-Present

The 742 was replaced by the 7400. However, the 7400 was a complete redesign. The barrel, bolt, receiver, and action bar were improved to provide longer and more dependable service.

Accelerator ammunition can only be used if loaded single shot. If fed from the magazine, it will bind.

The bolt may drag when it comes in contact with the magazine box, especially when loaded with shells. This will **bind the action, restricting the action from working smoothly.** The magazine box can be adjusted down by changing the magazine latch. Latch numbers range from 0-4. A lower numbered latch may need to be installed. (EX: replace a number 3 latch with a number 2)

A dirty, rusty, and/or pitted chamber may cause the rim of casing to be marred. When the shell is fired, the casing will expand into the dirt, rust, or pits, causing the casing to be damaged. Polishing the chamber may correct the problem. If not, the barrel must be replaced.

Model 7600

1982-Present

The Model 7600 replaced the Model 760. The barrel, bolt, receiver, and action bar were redesigned to provide longer and more dependable service.

Accelerator ammunition can only be used if loaded as a single shot. If fed from the magazine, it will bind.

The bolt may drag when it comes in contact with the magazine box, especially when loaded with shells. This will **bind the action, restricting the action from working smoothly.** The magazine box can be adjusted down by changing the magazine latch. Latch numbers range from 0-4. A lower numbered latch may need to be installed. (EX: replace a number 3 latch with a number 2)

A sharp edge leading into the chamber area of the barrel may cause the 7600 to **nick the tip of the bullet and jam when feeding a shell from the magazine into the chamber.** Changing the magazine latch or chamfering the leading edge may correct the problem.

Model 572

1957-Present

If the consumer does not like the monte carlo stock, they can purchase the straight comb stock that is used on the 870 LW shotguns (Stock # 94743). This stock is made of the same walnut and features the same type of checkering pattern.

Some states, such as New Jersey, **have passed laws that limit the magazine capacity on 22 rifles to 15 shots.** When loaded with shorts, the 597 will hold 17 rounds. The magazine tube can be modified or the consumer can purchase a modified tube (#22790).

If the action has become more difficult to work, the consumer should clean their 597 thoroughly. If this does not correct the problem, the firearm should be sent to an authorized gunsmith.

The 572 will **handle short, long, and long rifle ammunition.**

When the chamber is empty and the yellow follower from the magazine tube is showing, the 572 does not have any shells in it.

Grouping problems may be caused by a loose barrel. The consumer should sent their firearm to an authorized gunsmith. This problem can be corrected by filing a few thousands off the fore-end hanger.

From 1958-1962, the 572 was made with a smooth bore and was designed to fire 22 shells of shot (commonly called "ratshot").

Model 552 BDL Speedmaster

1957-Present

The Model 552 is now available in only the BDL. It has been offered in many different versions, some of which are now collector's items. The most common grades have been the ADL and the BDL. It has also been available in

Buckskin Tan (BT), tan color finish on all metal parts

Teal Wig Blue (TWB), blue finish on all metal parts

Crow Wing Black (CWB), black finish on all metal parts

In addition, other presentation versions were sold that represented milestones in Remington or American history. Ex: The 150th Anniversary model in 1966, the Bi-Centennial model in 1976, and the 175th Anniversary model in 1991.

If the consumer does not like the monte carlo stock, they can purchase the straight comb stock that is used on the 870 LW shotguns (Stock # 94743). This stock is made of the same walnut and features the same type of checkering pattern.

Some states, such as New Jersey, **have passed laws that limit the magazine capacity on 22 rifles to 15 shots**. When loaded with shorts, the 597 will hold 17 rounds. The magazine tube can be modified or the consumer can purchase a modified tube (#22790).

Model 700 Synthetic Stocks

104710	Varmint SA
104711	Varmint LA
105690	SPS Camo SA
105691	SPS Camo LA
105692	SPS Camo Mag
104519	Police
106182	ADL SA
106183	ADL LA
106184	ADL LA Mag
106172	BDL SA
106170	BDL LA
106171	BDL LA Mag
106181	Mountain SA
106180	Mountain LA
106177	DM LA
106178	DM Magnum
106179	DM SA

Model 572 Wood

97549 Front End Assy Hi Gloss
94761 Stock Assy Hi Gloss (7400, 552, & 572)
34577 Front End Assy BDL Walnut/Satin (552 & 572)
94743 Stock Assy Cut Check/Satin (870 LW & 552)

Model 552 Wood

97389 Front End Hi Gloss
94761 Stock Assy Hi Gloss (7400)
94743 Stock Assy Cut Chkg/Satin (870 LW & 572)
94588 Front-End Assy Walnut N/S

Model 541 & 581 Series

541-S **1972-1983** ("Sporter", engraved receiver, trigger guard, high gloss walnut stock)
541-T&T-HB **1986-Present** (Target and Target Heavy Barrel, intended for longer range shooting)
581/582 **1968-1983**
581-S **1986-Present**

Differences between the 541-T and the 581-S. The 541-T barrel is machined to closer tolerances for improved accuracy. It has cut checkered walnut stock, adjustable trigger, a tapered barrel and metal finishes that are brighter than the 581-S. The 541-T is designed for long-range shooting and is drilled and tapped for scope mounts. The 581-S is a more economical rimfire version and is not drilled and tapped. The receiver is grooved for tip-off (clamp style) scope mounts.

The 541 stock will not fit the 581 barrel assembly. The barrel contour of the 581 is heavier than the 541.

The 581 can be retrofit with the 541-T trigger assembly (a trigger assembly that can be adjusted for crisper and lighter trigger pull). This upgrade must be done at the factory.

A 10 shot clip is available that will fit both the 541-T and the 581-S. Part # 33000.

Model 522 Viper

1193-Present

The Viper magazine is curved and should be aligned with the housing at a slight angle. The latch may need to be depressed as the clip enters the housing.

The Viper is designed to operate with .22 long rifle ammunition only.

The Viper stock is made of DuPont Rynite, a high-quality synthetic that is both strong and light weight.

The Viper was designed with the younger shooter in mind as has a heavier trigger pull as a safety measure. Another safety measure is that the Viper will not shoot without the magazine in position.

Ejection failure problems are most likely to be caused by a broken ejector.

Model 870

1950-Present

Both the barrel and the receiver determine what shot can be used. Both 2 3/4" and 3" shells can be used in a magnum, 3", receiver. Serial numbers on magnum receivers end with M, N, & U. Only 2 3/4" shells can be used in a standard, 2 3/4", receiver, (regardless of what the barrel is marked!). Serial numbers on standard receivers end with V, X, & K.

Extra barrels with 3" chambers used on 3" receivers can handle both 2 3/4" and 3" shells. These barrels should not be used on 2 3/4" receivers because the standard action will not eject the 3" magnum load (the ejector is in a different location in the mag receiver).

Extra barrels with 2 3/4" chambers will fit both 2 3/4" and 3" receivers. Use only 2 3/4" shells in these barrels.

Sporting Clays

105345 FE
102853 Stock
104880 Recoil Pad
97433 Trigger Plate Assm
102694 Rec

Sporting Clays Choke Tubes

105360 Full SC5
105361 Mod SC4
105362 IC SC3
105363 Imp Skeet SC2
105364 Skeet SC1

90797 Sling, Black
101975 Mag Tube
15238 Interlatch Stud
94526 Cantilever Mount Screws
94422 Cantilever Sup
103560 Cantilever
103555 Cantilever Scope Rings
100638 TP Gold
100639 TP Gold
102668 Rec Assy 175

Synthetic Stocks

97086 FE Black SP
97226,97225 Stock Black SP (rp, bp)
106090 FE Remington
102854 Stock Remington
97299 FE Police
106920 FE Police
99031 Stock Police
98821 Stock MC
105026 FE Mossy Oak
105041 Stock Mossy Oak
105025 FE Treebark
105040 Stock Treebark
105027 FE Greenleaf
105042 Stock Greenleaf

94606 Davis Solid Police
94057 FE Davis Police
94056 Davis Speed Feed Police
102854 Remington
106070 Remington FE
99032 Remington Police
106560 Remington Police FE
93285 Choate, Police
93284 Choate, Police FE
97226 SP Blk
98821 MC synthetic
105949 MC synthetic
97623 Marine Mag Black
97323 Marine Mag Black FE
97007 SP Black
97005 SP Black FE
105041 Mossy Oak
105650 Mossy Oak FE
105042 Greenleaf
105651 Greenleaf FE