Model 597

If consumer has repair issue, suggest Mann & Son, if customer insists on sending to the factory then send to Ilion.

The 597 has the last shot hold open feature, bolt is made out of nickel plated metal/597 is the only 22 that has a rounded off firing pin.

If the gun is not re-cocking – most always the trigger linkage. If jamming, try sending customer new magazine box. If consumer has a magazine box with red follower, the red follower is defective, send new mag box.

Jan. 2001, 597's should have old style ejector, if having problems with ejecting send new style ejector. There is a small hole in the bolt, it is part of the manufacturing process and also aids in production.

The Model 597, 552, and 572 all have aluminum receivers.

Model 552 & 572

552 & 572 are the most reliable firearms that we make. Both have inner and outer tubes. The 552 is the only U.S. made 22 that will shoot both short and long rifle ammunition. 17 rounds of short ammo and 15 rounds of long ammo. New York City and New Jersey residents can not purchase 22's. BDL name was kept on the 552 & 572 because of the cosmetics (stock, fore-end, & bbl finish).

Model 700

700 was first produced in 1962—used as sniper rifle in Vietnam.

Magnum stock have two screws, non-magnum stocks have one reinforcement screw. Magnum calibers come with recoil pad non-magnum come with butt plate.

Pressure point helps bbl to settle back down in same spot which helps w/accuracy (all wood stocks have pressure point) Synthetic stocks have aluminum bedding block and are free floated (heavy bbl synthetic).

H.S. Precision stocks are used on our cataloged items and police firearms. McMillan stocks are used on custom shop guns.

700 receiver has the three rings of steel which are; (1) bolt, (2) barrel, and (3) receiver.

If consumer loses bolt, the gun has to come back in to the factory or to replace the bolt. (head spacing issue):