- ***The new standard in rimfire rifles!!***
- Rock solid action machined from solid carbon steel bar stock resulting in centerfire rifle type strength and rigidity
- Dual bedding points
- Unique barrel to action attachment allows for retrofitting/customization without sacrificing strength
- Bolt locks up in rear of action and features dual extractors for positive feeding and uniform support of the cartridge
- 20" button rifled clean barrel with semi-match chamber to reduce free bore, yet still function with a broad spectrum of ammunition

25 ## MODEL 504

- Newly designed fire control is fully adjustable for weight of pull, overtravel and sear engagement by an Authorized Repair Center
- Features six-round metal magazine box that fits flush with the bottom of the stock
- American walnut stock features precision cut checkering, stylized grip cap, sling swivel studs and rubber butt pad
- Barrel channel machined with Model 700 style pressure pads
- Action is drilled and tapped for scope bases (unique bases)

26 ## MODEL 504 – Fire Control

- New design specific to this model
- Fully adjustable for overtravel, pull weight, and engagement by Authorized Repair Centers
- Engagement adjustment screw designed to limit minimum sear engagement
- Two position safety (trigger block)
- Safety positively returns the trigger under the sear when moved from fire to safe
- Trigger pull weight from factory set at 4.0lbs nominal

27 ## MODEL 504 – Bolt Assembly

- 90° Bolt throw
- Dual extractors for positive feeding and uniform cartridge support
- Rear lock up with bolt cam system locking up on shooters right of action (locks on action, not the stock)
- Cocking indicator visible from rear of bolt plug
- Field strippable without tools
- No ISS system on the Model 504
- Smooth round bolt knob handle and nickel plated bolt-body finish

28 ## MODEL 504 - Action

- Action machined from solid carbon steel bar stock, drilled and tapped for bases (unique bases)
- Dual bedding points for stable seating and alignment in stock
- Beefy design results in centerfire rifle type strength and rigidity (0.300" nominal wall thickness)
- Base action design lends itself to customization for competitive shooting

29 ## MODEL 504 - Barrel

- Unique barrel clamp and set screw design allows retrofitting and customization without sacrificing strength
- 20" sporter contour carbon steel barrel with satin blued finish
- Clean barrel – no iron sights
- 5-R button rifling derived from Model 40-XR target rimfire rifles
- Recessed crown to protect rifling
- Muzzle O.D. 0.593"

30 ## MODEL 504 – Magazine Box

Subject to Protective Order - Williams v. Remington