



**BARNARD**  
P R E C I S I O N

## Model 07 Rifle Specs.

### Stock Chassis:-

- Material: 6061 Aluminium
- Finish: Marine Grade Black Anodised
- Configuration: Right Hand or Left Hand,
- Magazine: H-S Precision 10 Shot 308 Magazine
- Scope Rail: 17 MOA Piccatinny Style Rail
- Adjustable Cheek Piece
- Adjustable Butt Plate with Pachmayar Pad fitted
- Butt spike / Bag Rider combo.

### Action / Receiver:-



- Barnard Model SM Repeater action
- Receiver Material: 4340 chrome/moly/nickel steel through hardened to 35-38Rc nitrided
- Finish: Black Oxide Treated / Blued
- Bolt Material: Case Hardened EN39B
- Finish: Black Oxide Treated / Blued then Surface ground
- Triggers: Most Aftermarket Remington Style Triggers compatible.

### Receiver Mounting:-

- Bedded using ¼" UNF Cap Screws the action is machined into the chassis. We keep the screws torqued up to around 50 to 65"pounds

### Barrel:-



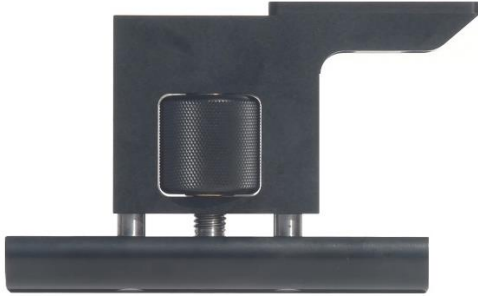
- True Flite Ultra Match Grade 6 Groove
- Calibre, contour & Length of barrel is discussed and decided upon order

### Butt Spike/Bag Rider:-

- Monopod or bag rider attachment
- Quick Release button for butt spike monopod repositioning

### Available Upgrades:-

- Adjustable Bag Rider



- Tactical Fore Tube Rails



- Barnard 07 Bipod
- Magazine Blank for Single shot Purposes
- Sight Block for aperture sights.



### Cleaning and maintenance suggestions:-

- Keep the bolt internals and trigger internals clean. Take note of the Timney trigger maker's suggestions.
- The striker system including the bolt sleeve should be lightly lubricated. Use a light weight grease on the bolt cam and the cocking piece sear. You need less grease than you think. Don't slow down the striker action by clogging it with lubricant/grease.
- The action slot in which the cocking piece sear runs should be kept clean and lightly lubricated also.
- Cleaning bolt lugs each time you shoot and very lightly re-lubricate is suggested. Too much lubricant holds grit etc.
- Keep the bolt cap tight. Use an Alan key in the hexagonal hole in the Bolt Cap.
- Use a cleaning rod guide when you clean, try and keep solvent out of the action, particularly the trigger mechanism.
- Take note of the barrel-makers break-in suggestions. And take note of the cleaning gunk manufactures instructions.
- Barrel life is very dependent on how much powder you burn, moderate loads equal longer life