

- Model 710 Magnum  
OBJECTIVE: New Product  
Action: Review status of T&P and build plan.  
Continuing to struggle with riveted extractors.  
Action: Samples at E-Town to test week of 2/16/04  
Status needed prior to next PTM
    - T&P progress-coming to end of endurance, two guns going from 1000 to 2000 rounds. Take down screw being loctited in place.
    - S. Perniciaro recommended trying spiral thread, however with only 1.5 thread engagement will not work.
    - Initial movement taking place at 20 rounds with a full ¼ turn at 100 rounds. Current test protocol created issue.
    - Magazine boxes lengthening under recoil and becomes difficult to remove at approximately 100 rounds.
    - Averaging 2.1" average of 3-5 shot groups. Best group 0.9", worst group 3.1"
    - Magazine loading technique critical with belted magnums
- ACTION: Mayfield to resolve path forward on take down screw backing out.

#### 2005 New Rifle Product – Mayfield

- Model 504-T LS HB  
OBJECTIVE: New Product  
*NPP-2005-03 RAMAC's TBD*  
Line Extensions to M504 line in 22LR and 17HMR target versions.  
Action: Discuss concepts and clarify any issues  
Manufacturing and R&D understand the guidelines by Marketing.  
Action: Will review stock prototype at SHOT from Boyd's. Will continue to monitor at next PTM.
- Boyd's making modifications based on direction made at SHOT. Prototype to be sent to J. Trull.
- Prototypes built with Eley Match chamber  
ACTION: V. Norton Check chambers on 541T and 541S as well as 40XR.  
ACTION: Barrel to be roll marked per SAAMI protocol for LR Match
- Model 710 Steel Receiver  
OBJECTIVE: Product Enhancement  
Early 2004 indicators suggest that "sprucing up" the line in 2005 will be needed.  
Action: Discuss path forward  
Action: Team agreed to focus on this after 710 Magnums get into production.
- Will have receivers in the plant week of March 8<sup>th</sup>.
- Model 710 Short Action  
OBJECTIVE: New Product  
Action: Discuss plan of action to introduce .243 Win caliber in M710. True short action vs. using current action.  
Team agreed that if we can make the all steel extruded receiver work, a true short action is a viable product option. Possibly for 2005 if we can get the magnums behind us.