Model 700/Seven Snaked Firing Pin Spring

OBJECTIVE: Quality Improvement

Action: Diaz to review status. How can/will this be utilized with removal of ISS?

Testing will be conducted in conjunction with ISS removal at E-Town.

ACTION: Review at next PTM

Model 597 Performance Improvement

OBJECTIVE: Performance Improvement of 597

Action: Trull/Diaz to report on site audit findings

Action: Discussion on possible ways to improve/modify box

Trull/Diaz discussed site findings. Basically confirmed what everyone already knew. High degree of user sensitivity, combined with adversity to fouling and issues with spring compression. Agreed that there was not a great deal of value in further testing, but more value in solving the problem.

Appears that best options are to make the box taller and thinner (I.D.). This would improve the performance of the stack, exert less outward pressure and ease loading (speculative, not tested yet). Also, follower material change was discussed.

ACTION: Diaz to work with Franz and lay out plan by next PTM.

Remington Mohawk 22 Program

Action: Trull to provide direction and solicit input.

Reviewed old Model 514. This concept is precisely what we are looking for.

ACTION: Diaz/Murphy to review M514 & M10. Trull to issue NPP.

All to report at next PTM.

## MAYFIELD BASED RIFLE PRODUCTS

## 2004 New Rifle Product - Mayfield

Model 504

OBJECTIVE: New Product

DAT testing is complete. E-Town engineers spending a lot of time at Mayfield gearing up for T&P run. Production parts are coming in now.

Model 710 Magnum

OBJECTIVE: New Product

Action: Mayfield to review status of heat treated barrels and layout build plan. Heat treating process appears to be working. T&P run scheduled for October (300 Pieces of 300 Win Mag). First production scheduled for December.

## **Mayfield Production Topics**

Model 597 17 HMR

**OBJECTIVE: Production Update** 

Orders are holding fairly well, but we should continue to maintain a cautious view,

especially with respect to wood issues.

Action: Review production and order position

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