

- >\* One stock was observed with excessive "sink" on the left hand side. A "not to exceed" sample was identified which Mayfield will measure in order to obtain maximum acceptance criteria.
- >
- >Bolt Camming/Bolt Translation
- >
- >Force required to cam the bolt into battery was noted to be tight but acceptable on essentially all guns. My opinion is that if we can take measures to reduce this on future production, we should do so. The issue raised by all was how to consistently and accurately measure bolt camming force. No consensus was reached on how to do so. I feel strongly that we should explore developing a means to test this criteria on the Model 710.
- >
- >Bolt translation varied from gun to gun slightly with one gun being unacceptable with respect to this criteria. The gun in question is going to have both the receiver insert and bolt dimensions measured to determine if they exceeded specification. Again, the issue at hand is how to appropriately measure the forces required to cycle the bolt. As with the camming force, I feel a quantitative test is needed here in order to set acceptance criteria.
- >
- >
- >All in all, I felt that the evaluation went well. Although there are areas in which we can improve, the guns were suited to move forward with the test.
- >
- >Any questions, please let me know.
- >
- >
- >John C. Trull
- >Product Manager - Firearms
- >Remington Arms Company, Inc.
- >Phone: (336) 548-8737
- >Fax: (336) 548-7737
- >trulljc@remington.com
- >www.remington.com
- >
- >
- >
- >

CONFIDENTIAL