

## Franz, Scott

**From:** Franz, Scott  
**Sent:** Wednesday, November 22, 2000 1:33 PM  
**To:** Bristol, II Ronald H.; Russo, Al; Trull, John C.; Golemboski, Matt R.; Zajk, Joseph J; Diaz, Danny; Keeney, Mike; Danner, Dale; Snedeker, Jim; Reesor, Phillip K.; Franz, Scott  
**Subject:** RE: M/710 T & P Issues  
**Importance:** High

Just a reminder that we have a conference call today at 4:00 pm Eastern time to review the latest test results. Topics for discussion will be:

- Schedule update
- Part breakages:
  - Bolt stop - 1 failure *29 rds*
  - Bolt handle - 3 failures *79 rds*
    - 1 during normal shooting
    - 2 during abusive slam test - test stopped
- Extractor sticking - 1 gun
- SAAMI drop test - on hold, can't adjust triggers to process minimum *Measured 5 guns w/ No Trigger return spring*

The "worst" case sample for trigger position, side to side, was sent to Matt's attention Tuesday. Scopes have not yet been sent to Al Russo. Will go out either today or Monday.

**From:** Franz, Scott  
**Sent:** Monday, November 20, 2000 11:42 AM  
**To:** Bristol, II Ronald H.; Russo, Al; Trull, John C.; Golemboski, Matt R.; Zajk, Joseph J; Diaz, Danny; Keeney, Mike; Danner, Dale; Snedeker, Jim; Reesor, Phillip K.; Franz, Scott  
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One more topic to add to the list.

- ISS System - could move ISS from "On" to "Off" with a screw driver (1 gun)

**From:** Franz, Scott  
**Sent:** Monday, November 20, 2000 10:46 AM  
**To:** Bristol, II Ronald H.; Russo, Al; Trull, John C.; Golemboski, Matt R.; Zajk, Joseph J; Diaz, Danny; Keeney, Mike; Danner, Dale; Snedeker, Jim; Reesor, Phillip K.; Franz, Scott  
**Subject:** M/710 T & P Issues  
**Importance:** High

The following topics will be discussed in detail during the 4:00 pm conference call today.

- Trigger Pull - Toward high side of spec.
- Engagement High - As measured by E-town, different methods (need to understand further)
- \* **Grip Caps** - Falling out during shooting
- Scope Issues -

1. Fuzzy optics on some scopes
  2. Crosshairs rotated approx. 30 deg. on 1 scope
- \* **Box bottoms - Falling off during shooting**
  - \* **Magazine followers - Sticking in box (cause of stem low malfunction)**
  - Safety in Fire Position as received - 1 of 30
  - "Pillar bedding" on hang tag
  - Box removal difficult - varies
  - Bolt Stops Loose - detent force varies
  - Trigger position relative to trigger guard - side to side
  - Take down screws - loosening during shooting
  - Scope rail deformation

The topics in red are classified as potential show stoppers. These effect function and short term customer perception. We will discuss all topics in more detail at 4:00 today.

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