## Test Lab Work Request Form

Rev.3 --20 April, 2000

Date Submitted: 02/06/04	Tracking #: TLW 1395
Project #: 241314	Engineer; Franz
	3010006 4010000000000

Test Objective: Test 710 Magnum Firecontrol performance at new settings during Std. SAAMI Jar-off testing

Test Description: Test 6 new M/710 Magnum rifle for SAAMI Jar-off.

- 1. Measure breakaway torque of scope ring mounting screws when loosening.
- 2. Measure breakaway torque of all take down screws when removing stocks.
- 3. Measure Trigger/Sear engagement as set by the factory.
- 4. Measure Trigger Pull as set by the factory.
- 5. Reset Engagement as needed to .025"
- 6. Reset Trigger as needed to 4.5 b.
- 7. Reassemble with stock & scope to using torque specs.
- 8. Perform Standard SAAMI Jar-off testing of all guns.

Per our normal procedure if a gun fires during testing, leave the gun as it was dropped and contact a member of management or engineering.

Resource Usage:	Test Results Required:
Manpower Requirements –	Formal Report: Data Only:
Facility Requirements—	Requested Completion Date: 02/06/04
Required Materials/Parts/Equipment (include quantities):	
Test Parts Availability Date: 02/06/04	
Start Date: Test As	ssigned To: Steve Wade & Jeff Wade
Completion Date:	
Report Date: Assigni	ment Date: 02/06/05