

Test Lab Work Request Form

Rev.3 -20 April, 2000

Date Submitted: 03/09/04	Tracking # : TLW 1430
Project # : 241314	Engineer: FRANZ
Test Objective: Initial Testing of 710 Magnum in 7mm Rem Mag	
Test Description: Using 10 test guns supplied by Mayfield, perform the following test. <ol style="list-style-type: none"> 1. Measure Trigger/Sear Engagement (spec- .025-.030") 2. Measure Trigger Pull with Trigger Scan (spec- 4.5-5.5lbs.) 3. Chamber Cast and measure casting on 3 guns. 4. Assemble stock to action, torque front take-down screw to 75 in. lbs., torque other screws to factory spec. 5. Mark front take-down screw position to indicate any movement of the screw. 6. Measure Headspace 7. Fire one Proof round 8. Measure Headspace 9. Perform Jack Function test with 150 rds. per gun from ammo in stock. (record all malfunctions and issues with the guns) 	
Resource Usage: Manpower Requirements – Facility Requirements –	Test Results Required: Formal Report: Data Only: Requested Completion Date:
Required Materials/Parts/Equipment (include quantities):	
Test Parts Availability Date:	
Start Date: 3/10/04 Completion Date: 3/16/04 Report Date: 3/16/04	Test Assigned To: Steve Wade Assignment Date: 03/09/04