## Test Lab Work Request Form Rev. 3 –20 April, 2000

Date Submitted: 11/2/04	Tracking #:
Pare Sasimired II. 2.01	Titleaning //
Project # : N/A	Engineer: Vince Norton
Tioject # 1107x	Engineers time 1 to 1 to 1
Test Objective:	
Evaluate undersized Model 710 bolt body	,
Evaluate and sized intode in 10 both body	•
Test Description:	
1. Pull three recent production Model 719 rifles from the gun library. Caliber	
does not matter.	
2. Measure the bolt body diameter in each rifle.	
3. Measure the firing pin head to sear engagement for each rifle.	
4. Measure the bolt body diameter on each of three new bolt bodies supplied by	
Mayfield.	
5. Replace the bolt body in each rifle with a new bolt body and measure the sear to	
firing pin head engagement.	
6. Perform a brief function test for each rifle by dry-firing the gun several times to make sure the gun feels and functions properly with the new bolt.	
Resource Usage:	Test Results Required:
Manpower Requirements – 1 technician	Formal Report: No Data Only: Yes
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Facility Requirements - Metrology	Requested Completion Date: 11/2/04
Required Materials/Parts/Equipment (include quantities):	
Test Parts Availability Date: Immediately	
Start Date: Test Assi	
Completion Date:	
Report Date: Assignment Date:	