

RESEARCH TEST & MEASUREMENT LAB WORK REQUEST

<u>AREA OF TESTING</u> ☐ Developmental ☒ Design Acceptance ☐ Pre-Pilot ☐ Pilot ☐ Production Acceptance		☐ Safety Related ☐ Competitive Evaluation ☐ New Design ☒ Design Change ☒ Plant Assistance ☐ Litigation ☐ Warehouse Audit ☐ Cost Reduction ☐ State ☐ Other	
<u>FIREARM STAT'S</u> MODEL: <u>700</u> CAL or GAGE: <u>-</u> BARREL TYPE: <u>-</u> PROOFED: YES <u>-</u> NO <u>-</u>		<u>REPORT REQ'D.</u> FORMAL ☒ TEST RESULTS ONLY ☐	
		DATE REQUESTED: <u>11-18-83</u> DATE NEEDED BY: <u>ASAP</u> REQUESTED BY: <u>J.W. Brooks</u> WORK ORDER NO: <u>60460</u>	

<u>TEST TYPE</u>			
☐ Strength Test	☐ Ammunition Test	☒ Dry Cycle Test	☐ Photo/Video
☒ Function Test	☐ Environmental Test	☐ Measurements	☐ Other
☐ Accuracy Test	☐ Customer Complaint	☐ Endurance Test	

EXPLAIN IN DETAIL THE REASON FOR THIS TEST:

- M700 Trigger - P Model has new Process & needs more tolerance
- Trigger Component - sample Component going parts with new tolerances
- Proof fires
- Dry cycle parts - 50,000 Cycles each assembly.
(Parts in trigger housing assembly complete)
- Using teflon wet - Lubricate fire control every 2000 thousand cycles.
- Shooting - shoot 20 rounds of ammo at start of test & end of test.

Drop TEST

GUNS REQUIRED:

12 rifles with 12 assemblies ^{not} assembled.
(assemblies have been lubed with teflon wet at assembly)

NOTE: NO firearms or parts will be tested in the Labs unless they are accompanied by a Work Request, and both are delivered to the Labs by the designer or engineer. All Work Requests are to be filled out in detail. No Exceptions.

DATE COMPLETED: _____

TEST COMPLETED BY: _____

REPORT DATE: _____