

Report No. 832381

RESEARCH TEST & MEASUREMENT LAB WORK REQUEST

<p><u>AREA OF TESTING</u></p> <p> <input type="checkbox"/> Developmental  <input type="checkbox"/> Design Acceptance  <input type="checkbox"/> Pre-Pilot  <input type="checkbox"/> Pilot  <input type="checkbox"/> Production Acceptance         </p>		<p> <input type="checkbox"/> Safety Related  <input type="checkbox"/> Competitive Evaluation  <input type="checkbox"/> New Design  <input type="checkbox"/> Design Change  <input checked="" type="checkbox"/> Plant Assistance         </p> <p> <input type="checkbox"/> Litigation  <input type="checkbox"/> Warehouse Audit  <input type="checkbox"/> Cost Reduction  <input type="checkbox"/> Stake _____  <input type="checkbox"/> Other _____         </p>	
<p><u>FIREARM STAT'S</u></p> <p>MODEL: <u>700</u></p> <p>CAL. or GAGE: _____</p> <p>BARREL TYPE: _____</p> <p>PROOFED: YES _____ NO _____</p>		<p><u>REPORT REQ'D.</u></p> <p>FORMAL <input checked="" type="checkbox"/></p> <p>TEST RESULTS ONLY _____</p>	
		<p>DATE REQUESTED: <u>8-26-83</u></p> <p>DATE NEEDED BY: <u>8-31-83</u></p> <p>REQUESTED BY: <u>B. Warren</u></p> <p>WORK ORDER NO: <u>90245</u></p>	

<p><u>TEST TYPE</u></p> <p> <input type="checkbox"/> Strength Test  <input type="checkbox"/> Function Test  <input type="checkbox"/> Accuracy Test         </p>				<p> <input type="checkbox"/> Ammunition Test  <input type="checkbox"/> Environmental Test  <input type="checkbox"/> Customer Complaint         </p>		<p> <input type="checkbox"/> Dry Cycle Test  <input type="checkbox"/> Measurements  <input type="checkbox"/> Endurance Test         </p>		<p> <input type="checkbox"/> Photo/Video  <input checked="" type="checkbox"/> Other <u>Pierced Primer</u>  <u>Pilot Test</u> </p>	
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EXPLAIN IN DETAIL THE REASON FOR THIS TEST:

A SMALL QUANTITY OF M700 L.H. RECEIVERS WERE RUN WITH TWO GAS RELIEF HOLES IN FRONT RECEIVER Ring. THE EXTRA HOLE IS HIDDEN BY THE STOCK ON THE OPPOSITE SIDE.

PURPOSE: DETERMINE CONSEQUENCES, IF ANY, OF PIERCED PRIMER IN PROOF ROUND @

EXTRA HOLE IN RECEIVER COVERED BY STOCK. STOCK DAMAGE - SEE EFFECT ON SHOTGUN FIRE MINIMUM 5 ROUNDS OF PROOF AMMO. INDUCE PIERCED PRIMERS WITH SHARPENED FIRING PIN TIP.

GUNS REQUIRED:

1 GUN TO BE SUPPLIED TO RED BY PE&C. S.N. B6272030. 270 WIN.

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: 8-29-83

TEST COMPLETED BY: SRE, CS

REPORT DATE: 8-30-83