

RESEARCH TEST & MEASUREMENT LAB WORK REQUEST

<u>* Developmental</u> <u>Design Acceptance</u> <u>Pre-Pilot</u> <u>Pilot</u> <u>Production Acceptance</u>	<u>AREA OF TESTING</u> <u>Safety Related</u> <u>Litigation</u> <u>Competitive Evaluation</u> <u>Warehouse Audit</u> <u>* New Design</u> <u>Cost Reduction</u> <u>Design Change</u> <u>Stake</u> _____ <u>Plant Assistance</u> <u>Other</u> _____	
<u>FIREARM STAT'S.</u> MODEL: <u>NBAR</u> CAL or GAGE: <u>308</u> BARREL TYPE: <u>22"</u> PROOFED: YES <u>* NO</u>	<u>REPORT REQ'D.</u> FORMAL _____ TEST RESULTS ONLY <u>*</u>	DATE REQUESTED: <u>2-19-85</u> DATE NEEDED BY: <u>3-1-85</u> REQUESTED BY: <u>RS MURPHY</u> WORK ORDER NO: <u>C-5003-</u>

TEST TYPE

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

EXPLAIN IN DETAIL THE REASON FOR THIS TEST:

We need to know how the newly designed fire control reacts when dropped as per the proposed SATURN drop test. (attached)

Please also do a jar-off test and a rotation test as well. (procedure attached)

12" DROP w/ SAFE OFF GUN FIRED } (BUTT DROP)
 " " " " " " }
 " " " " " " }
 - GUNS REQUIRED: " " " " " }
 BARREL VERTICAL
 MUZZLE UP

1 to be supplied immediately upon request.

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: 3-4-85
TEST COMPLETED BY: RWH
REPORT DATE: _____