

Report No. 892221

RESEARCH TEST & MEASUREMENT LAB WORK REQUEST

AREA OF TESTING

☐ Developmental
☒ Design Acceptance
☐ Pre-Pilot
☐ Pilot
☐ Production Acceptance

☐ Safety Related ☐ Litigation
☐ Competitive Evaluation ☐ Warehouse Audit
☐ New Design ☐ Cost Reduction
☒ Design Change (Stock Color) ☐ Stakes
☐ Plant Assistance ☐ Other

FIREARM STAT'S

MODEL: XP-100
 CAL. or GAGE: .35 Rem
 BARREL TYPE: Gallery
 PROOFED: YES ☒ NO ☐

REPORT REQ'D.

FORMAL ☐
 TEST RESULTS ONLY ☒

DATE REQUESTED: 8-10-89
 DATE NEEDED BY: ASAP
 REQUESTED BY: F. Martin
 WORK ORDER NO: 481152

TEST TYPE

☐ 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: SHOOT - 5 - .35 CAL XP-100'S TO 1000 RDS. ENDURANCE. INSPECT STOCK JOINTS EVERY 300 RDS FOR GLUE BOND FAILURES RECORD AND MARK SEPERATIONS INDICATE SEPERATION LENGTHS EXPERIENCE. TRY TO DETERMINE INITIAL SEPERATION POINT (START). ALL SHOOTING TO BE FROM JACK. ALTERNATE BULLET WEIGHTS 150 GR & 180 GR.

TO DETERMINE THE ASPECT OF THE PROPOSED COLOR CHANGE ON THE XP-100 STOCK COLOR IS BEING CHANGED FROM BROWN TO BLACK

GUNS REQUIRED: AS NEEDED - STOCKS ARE AVAILABLE FROM WRITER

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: _____