

TEST AND MEASUREMENT LAB TEST RESULTS

REQUESTER: E.E. MARTIN TESTER: H. Weaver
REPORT NO.: 892221 C. STEVENS + J.S. DATE: 8/16/89
WRITTEN BY: H.F. WEAVER WORK ORDER NO.: 481152
TEST TYPE: ENDURANCE TEST

FIREARM STAT'S : MODEL: XPI00 CAL or GAUGE: 35 REM.
BARREL TYPE: _____ PROOFED: YES ☒ NO ☐

REASON FOR TEST :

CHECK STOCK JOINTS FOR GLUE BOND FAILURES
TO DETERMINE THE ASPECT OF THE PROPOSED COLOR
CHANGE ON THE XPI00 STOCK. COLOR IS BEING
CHANGED FROM BROWN TO BLACK

EQUIPMENT REQUIRED : (5) XPI00 BLACK STOCKS
(2) XPI00 ACTIONS
B7529993
B7530249
AMMO R35R1 150gr.
R35R2 200gr.

TEST PROCEDURE :

(5) BLACK XPI00 STOCKS WERE SELECTED BY RANDOM,
AND PLACED IN XPI00 FIXTURES FOR USE IN
SHOOTING PORTS. COOLING OF BARRELS WAS
AFTER EVERY 20 ROUNDS. AMMUNITION USED
WAS 50% R35R1 (150gr.) AND 50% R35R2 (200gr.)
GUNS WERE DISASSEMBLED EVERY 200 RDS FOR
INSPECTION OF STOCK SEPERATION.

TEST RESULTS :STOCK NUMBERS

- X1 — SEPERATED AT 800 ROUNDS NEAR FRONT HOLD DOWN
- X2 — SCREW HOLE
- X3 — (400 RDS)
- X5 (200 RDS)
- X4 DIAMOND FELL OUT (SMALL CRACK FRONT OF DIAMOND
AT 800 RDS.