

## SAAMI DROP TEST

TEST TITLE \_\_\_\_\_  
 REPORT # \_\_\_\_\_ W.O.# \_\_\_\_\_ DATE 5-30-90  
 MODEL XP100R SERIAL# B7532078 TRIGGER PULL (LBS.) 4.5  
 COMMENTS CURRENT PROD. M/700 FIRE CONTROL

SAAMI SPEC: JAR OFF TEST IS 12 INCH DROP, WITH SAFE IN "OFF" POSITION, MEASURED FROM THE LOWEST POINT OF GUN.  
 ONE DROP IN EACH OF THE FOLLOWING POSITIONS AGAINST A 1 INCH, 85 +/- 5 DUROMETER "SHORE A" RUBBER MAT BACKED BY CONCRETE.

## 12 INCH DROP (SAFE OFF)

|                                  |           | 18"       | 24"         |
|----------------------------------|-----------|-----------|-------------|
| BARREL VERTICAL, MUZZLE UP       | <u>OK</u> | <u>OK</u> | <u>OK</u>   |
| BARREL VERTICAL, MUZZLE DOWN     | <u>OK</u> | <u>OK</u> | <u>OK</u>   |
| BARREL HORIZONTAL, BOTTOM DOWN   | <u>OK</u> | <u>OK</u> | <u>* JO</u> |
| BARREL HORIZONTAL, BOTTOM UP     | <u>OK</u> | <u>OK</u> | <u>OK</u>   |
| BARREL HORIZONTAL, LEFT SIDE UP  | <u>OK</u> | <u>OK</u> | <u>OK</u>   |
| BARREL HORIZONTAL, RIGHT SIDE UP | <u>OK</u> | <u>OK</u> | <u>OK</u>   |

## 48 INCH DROP (SAFE ON)

NOTE: DROP IS 48 INCHES FROM THE CENTER OF GRAVITY OF THE FIREARM

|                                  |                                |
|----------------------------------|--------------------------------|
| BARREL VERTICAL, MUZZLE UP       | <u>OK</u>                      |
| BARREL VERTICAL, MUZZLE DOWN     | <u>OK</u>                      |
| BARREL HORIZONTAL, BOTTOM DOWN   | <u>OK</u>                      |
| BARREL HORIZONTAL, BOTTOM UP     | <u>OK</u>                      |
| BARREL HORIZONTAL, LEFT SIDE UP  | <u>OK</u>                      |
| BARREL HORIZONTAL, RIGHT SIDE UP | <u>OK</u> ← SAFE ARM BROKE OFF |

## "ROTATION TEST"

BUTT ON MAT, LET FIREARM FALL TO LEFT AND RIGHT

|               |           |
|---------------|-----------|
| LEFT SIDE UP  | <u>OK</u> |
| RIGHT SIDE UP | <u>OK</u> |

\* AFTER ID. AT 24" BB HORZ. GUN WAS DROPPED IN THIS POSITION EIGHT MORE TIMES WITH NO ID.