

TLW \_\_\_\_\_

Project No. 241095

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**S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST**

Firecontrol No. \_\_\_\_\_ Firecontrol Type: \_\_\_\_\_ Date: 8-10-00

Dry Cycles/Rounds Completed: \_\_\_\_\_ Stock Type \_\_\_\_\_ Engagement at Start \_\_\_\_\_

Model No. 710 Serial No. 71001041 Engagement at End \_\_\_\_\_

Trigger Pull at Start of Test (1) \_\_\_\_\_ (2) \_\_\_\_\_ (3) \_\_\_\_\_ (4) \_\_\_\_\_ (5) \_\_\_\_\_ (6) \_\_\_\_\_

Average Trigger Pull at Start of Test: \_\_\_\_\_ Std. Dev. of Trigger Pull at Start of Test: \_\_\_\_\_ 83

Trigger Pull at End of Test (1) \_\_\_\_\_ (2) \_\_\_\_\_ (3) \_\_\_\_\_ (4) \_\_\_\_\_ (5) \_\_\_\_\_ (6) \_\_\_\_\_

Average Trigger Pull at End of Test: \_\_\_\_\_ Std. Dev. of Trigger Pull at End of Test: \_\_\_\_\_

Additional Notes and Comments

*For additional details on the proper procedures to be used for this Test Procedure refer to:*

ANSI / SAAMI Z299.5-1990

*SAAMI Specifications for Standard Jar-Off Test:*

Jar-Off Test: 12 inch drop - onto 1" thick 85 durometer (Shore A) Rubber Matt  
Firearm ready to fire, Safe in "Fire" position, Fresh Primed Case in  
Chamber, Magazine loaded to capacity with Dummy Rounds.  
After each drop Fire Primed Case to verify firearm will still function.

12 inch drop (safety in "Fire" position) - one drop per orientation.

*Comments*

Barrel Horizontal, Bottom of Stock Down : Pass ☒ Fail \_\_\_\_\_

Barrel Horizontal, Bottom of Stock Up : Pass ☒ Fail \_\_\_\_\_

Barrel Horizontal, Left side of Stock Up : Pass ☒ Fail \_\_\_\_\_

Barrel Horizontal, Right side of Stock Up : Pass ☒ Fail \_\_\_\_\_

Barrel Vertical, Muzzle Up : Pass ☒ Fail \_\_\_\_\_

Barrel Vertical, Muzzle Down : Pass ☒ Fail \_\_\_\_\_

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