

TLW 1530Y

Project No. 241230

30.06 SPRG

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

Firecontrol No. A-2 Firecontrol Type: Standard Date: 8-30-04
 Dry Cycles/Rounds Completed: _____ Stock Type Syn
 Engagement at Start (1) .0238 (2) .0237 (3) .0237 Average .02373
 Engagement at End (1) .0231 (2) .0234 (3) .0233 Average .02326
 Model No. M/710 Serial No. 71163358
 Trigger Pull at Start of Test (1) 5.328 (2) 5.315 (3) 5.436 (4) 5.450 (5) 5.309
 Average Trigger Pull at Start of Test: 5.318 Std. Dev. of Trigger Pull at Start of Test: _____
 Trigger Pull at End of Test (1) 4.956 (2) 4.796 (3) 4.768 (4) 4.880 (5) 4.887
 Average Trigger Pull at End of Test: 4.857 Std. Dev. of Trigger Pull at End of Test: _____
 Tester Initials: SW/JW

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.

Note: for Firearms with the ISS system installed - The ISS will be set in the unlocked
 position for all six orientations of the Jar-Off Test

Orientation	ISS Unlocked	Comments
Barrel Vertical, Muzzle Up:	Pass ☒ Fail ☐	
Barrel Vertical, Muzzle Down:	Pass ☒ Fail ☐	
Barrel Horizontal, Left side of Stock Up:	Pass ☒ Fail ☐	
Barrel Horizontal, Right side of Stock Up:	Pass ☒ Fail ☐	
Barrel Horizontal, Bottom of Stock Up:	Pass ☒ Fail ☐	
Barrel Horizontal, Bottom of Stock Down:	Pass ☒ Fail ☐	

Notes: (continue on back of sheet if necessary)

Tester's Initials _____

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