

TLW 1530 Y

Project No. 241230

S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST**JAR-OFF TEST**Firecontrol No. A-6 Firecontrol Type: STANDARD Date: 8-4-04Dry Cycles/Rounds Completed: N/A Stock Type SYNTHETICEngagement at Start (1) .0199 (2) .0201 (3) .0200 Average .0200Engagement at End (1) .0200 (2) .0201 (3) .0199 Average .0200Model No. M710 Serial No. 71163349Trigger Pull at Start of Test (1) 4.154 (2) 4.131 (3) 3.832 (4) 4.100 (5) 3.903Average Trigger Pull at Start of Test: 4.037 Std. Dev. of Trigger Pull at Start of Test: _____Trigger Pull at End of Test (1) 4.104 (2) 4.112 (3) 4.037 (4) 4.088 (5) 3.988Average Trigger Pull at End of Test: 4.066 Std. Dev. of Trigger Pull at End of Test: _____Tester Initials: BL/SW

Additional Notes and Comments

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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

<u>Orientation</u>	<u>ISS Unlocked</u>	<u>Comments</u>
Barrel Vertical, Muzzle Up:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Vertical, Muzzle Down:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Horizontal, Left side of Stock Up:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Horizontal, Right side of Stock Up:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Horizontal, Bottom of Stock Up:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Horizontal, Bottom of Stock Down:	Pass <input checked="" type="checkbox"/> Fail _____	

Notes: (continue on back of sheet if necessary)

Tester's Initials BL/SW
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