TLW <u>0010AR</u>

Project No. <u>341095</u>

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

Gww # Dry Cycles/Rounds Completed: Model No. ☐ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Stock Type No. (2) 3.75 (3) 3.83 Std. E 6. (2) 3.75 (3)	5y \\ 00 \ 3 \ 3 \\ 0 3, 75 \ (4) 3.7 Dev. of Trigger Pu 1 4, 0 \ (4) 3,	Engagement at Start . 0200 Engagement at End . 0193 75 (5)4,0 (6) \$3.75 ull at Start of Test: . 75 (5) 4,0 (6) 4,0			
. 1/2	dditional Notes and	Comments	ester Initials: SW/JW 83			
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 durameter (Shore A) Rubber Matt Fireagra 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						
。 1944 1944 - 1945 1944 1944 1944 1944 1944 1944 1944 1944 1944 1944 1944 1944 1944 194	Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail	Co	omments			

Page 1 of 2 Z101\DROPTEST_REV3.DOC

B-39

Project No. 341095

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

SAAMI Specifications for Standard Drop Test:

Drop Test:

48-inch drop - onto 1" thick 85 durameter (Shore A) Rubber Matt Firearm not ready to fire, Safe in "Safe" 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.

48 inch drop (safety in "Safe" position) - one drop per orientation.

Note: for Firearms with the ISS system installed - The Firearms will be set with the

ISS system in the unlocked position for all six orientations of the Drop Test

	Orientation IS	SS Unlocked	Comments	
	Barrel Vertical, Muzzle Up:	Pass Fa	ail	<u>83</u>
	Barrel Vertical, Muzzle Down:	Pass V Fai	ail	
	Barrel Horizontal, Left side of Stock Up:	Pass Fa	ail Bolthande broke off.	_
	Barrel Horizontal, Right side of Stock Up	: Pass Fa	ail	_
	Barrel Horizontal, Bottom of Stock Up:	Pass Fa	all	_
	Barrel Horizontal, Bottom of Stock Down	n: Pass 🔑 Fa	all Firedprima Case	_
	SAAMI Specifications for S	tandard Rotation	TLW 0010AS	
Anna S	Drop for Firearm in Chamber After each "Rotation Test" (Note: for Firearms with ISS system in the unlo	nto 1" thick 85 du not ready to fire, to er, Magazine loa h drop Fire Prime safety in "Safe" p a the ISS system in cked position for	end and allow Firearm to fall urameter (Shore A) Rubber Matt Safe in "Safe" position, Fresh Primed Case aded to capacity with Dummy Rounds. ned Case to verify firearm will still function. position) - one drop per orientation. installed – The Firearms will be set with the reboth orientations of the Rotation Test.	
	Orientation	ISS Unlocked	Comments	
	Firearm Vertical, Drop so left side of Stoc			
1	Firearm Vertical, Drop so right side of Sto	ock is Up: Pass _	/ Fail Fired Primed Cz	<u>7-6</u>
•	Notes: (continue on back of sheet if necessary) Fot bolt ments f hends pree Min Bult stop does n	1+,009, 1	Serial #71001307, Checke Boltwas proofed. Tester's Initials SW/JW	<u>d</u>

ET07214

Page 2 of 2

Z101\DROPTEST_REV3.DOC