TLW 0010 A R

Project No. 341095

S.A.	A.M	.l.	JAR-	-OFF.	DROP	&	ROTATION	<b>TEST</b>
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S.A.A.M.I.	S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST					
Dry Cycles/Rounds Completed:  Model No. 710 Serial N Trigger Pull at Start of Test (1) 4.0  Average Trigger Pull at Start of Test:  Trigger Pull at End of Test (1) 4 0  Average Trigger Pull at End of Test:	(2) 4.0 (3) 3.75 ( 3, 9 2 Std. Dev. of Trig (2) 3.75 (3) 4,0 (	Engagement at Start .0215 Engagement at End .0203  (4) 4.6 (5) 3.75 (6) 4.8  gger Pull at Start of Test: (4) 3.75 (5) 3.75 (6) 3.75				
Gun with scope.	dditional Notes and Comments	Tester Initials: SW/TW				
For additional details on the proper procedures to be used for this Test Procedure refer to:  ANSI/SAAMI 7299.5-1990  SAAMI Specifications for Standard Jar-Off Test:  Jar-Off Test: 12-inch drop - onto 1" thick 85 durameter (Shore A) Rubber Matt Firearm ready to fire, Safe in "Fire" position, Fresh Primed Case in Chamber, Magazine loaded to capacity with Dummy Rounds. Aften 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						
	S Unlocked	Comments				
Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down:	Pass					
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	red Princed Case				
Barrel Horizontal, Bottom of Stock Down:	Pass Fail Fi	red Primed Case				

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TLW OOIDA Q

B-37

Project No. 241095

## 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	ISS Unlocked	Comments								
	Barrel Vertical, Muzzle Up:	Pass 🗸 Fail									
1	Barrel Vertical, Muzzle Down:	Pass Fail _									
	Barrel Horizontal, Left side of Sto	ck Up: Pass Fail									
	Barrel Horizontal, Right side of St	tock Up: Pass V Fail									
}	Barrel Horizontal, Bottom of Stoc										
	Barrel Horizontal, Bottom of Stoc	k Down: Pass / Fail	Fired Primed Case								
	SAAMI Specifications for Standard Rotation Test: TLW 0010 AS										
약 <b>호 보호</b> 호텔 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등	Rest Firearm on the Buttend and allow Firearm to fall Dtop-onto I" 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. Ifter each drop Fire Primed Case to verify firearm will still function.  "Rotation Test" (safety in "Safe" position) - one drop per orientation.  Note: for Firearms with the ISS system installed - The Firearms will be set with the										
Ware (45)	ISS system in the unlocked position for both orientations of the Rotation Test.										
	Orientation	ISS Unlocked	Comments								
	Firearm Vertical, Drop so left side	of Stock is Up: Pass	Fail Fired Primed Case								
	Firearm Vertical, Drop so right sid	e of Stock is Up: Pass	Fail Fired Primed Case								
	Notes: (continue on back of sheet if nec	essary)	Tester's Initials SW/TW								
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