TLW	1407N
Project No.	241314

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S.A.A.M.I. JAR-OFF	DROP 8	ROTATION	TEST	<del></del>

JAR-OFF TEST					
Firecontrol No. A36 Firecontrol Type: S	td. Date: 02/27/04				
Dry Cycles/Rounds Completed: Stock Type S\					
Engagement at Start (1) .0351 (2) .0352 (3) .035					
Engagement at End (1) . 03 55 (2) . 03 54 (3) . 03					
Model No. 119 Serial No. 7114 9 3 57					
Trigger Pull at Start of Test (1) 4, 510 (2) 4, 568 (3) 4, 67					
Average Trigger Pull at Start of Test: \( \( \frac{\mathcal{H}}{\sigma} \) Std. Dev. of					
Trigger Pull at End of Test (1)4.656 (2) 4.509 (3) 4.30					
Average Trigger Pull at End of Test: 4.509 Std. Dev. o	of Trigger Pull at End of Test:				
Additional Notes and Comm	Tester Initials: JW SW				
Additional Poles and Comm	nenus 83				
For additional details on the proper procedures to be a	used for this Test Procedure refer to:				
ANSI / SAAMI Z299/5	-1990				
SAAMI Specifications for Standard Jar-Off Test:	(a <sup>a</sup> )				
Jan-Off Test: 12-inch drop = onto 1" thick 85 Du					
Firearm ready to fire, Safe in "Fire					
Chamber, Magazine loaded to cape	· · · · · · · · · · · · · · · · · · ·				
After each drop, fire Primed Case i	to verify strearm will still function.				
12 inch drop (safety in "Fire" position) - one drop per orientation.					
Note: For Firearms with the ISS system installed - 1	The ISS will be set in the <b>unlacked</b>				
position for all six orientations of					
**************************************					
Ortentation ISS Unlocked	Comments				
Barrel Vertical, Muzzle Up: Pass V Fail	<del></del>				
Barrel Vertical, Muzzle Down: Pass Fail					
Barrel Horizontal, Left side of Stock Up: Pass Fail					
- <del> </del>					
· · · · · · · · · · · · · · · · · · ·					
Notes: (continue on back of sheet if necessary)					
Passed (PKR)					
	Tester's Initials JW SW				
	rester & tumms				
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TLW 140 10
Project No. 24/3/4
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST
ROTATION TEST
Firecontrol No. A36 Firecontrol Type: 543, Date: 5124164
Dry Cycles/Rounds Completed: Stock Type 540
Engagement at Start (1), 0 3 5 5 (2) . 0 2 5 4 (3) . 0 2 5 3 Average . 0 2 5 4 0  Engagement at End (1), 0 2 5 5 (2) . 0 2 5 5 (3) , 0 2 5 4 Average . 2 5 4 6
Model No. 710 Serial No. 71149357
Trigger Pull at Start of Test (1) 4.656 (2) 4.509 (3) 4.30B (4) 4.53) (5) 4.543
Average Trigger Pull at Start of Test: 4,509 Std. Dev. of Trigger Pull at Start of Test: Trigger Pull at End of Test (1) 4,796 (2) 4,790 (3)4,847 (4) 4,740 (5) 4,793
Average Trigger Pull at End of Test: 4793 Std. Dev. of Trigger Pull at End of Test:
83
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 Rotation Test:
Regation Test: Rest Firearm on the Butt end and allow Firearm to fall
Drop onto 1" thick 85 Durometer (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.
"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
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
Firearm Vertical, Drop so right side of Stock is Up: Pass Fail
Notes: (continue on back of sheet if necessary)
Tester's Initials & W
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			TLW	14079
•		Projec	et No	241314
S.A.A.M.I. J	AR-OFF, DROP & F	T NOITATON	EST	
			· · · · · · · · · · · · · · · · · · ·	
DROP TEST Firecontrol No. A36 F	Firecontrol Type:S	<u> </u>	Dot	e: 3/34/04
Dry Cycles/Rounds Completed:			zagement a	
Engagement at Start (1) 0355 (2)			, —	<u> </u>
Engagement at End (1) 19359 (2)	0260 (3) .0260	Average . 0	159b	
Model No. 710 Serial No			gagement a	
Trigger Pull at Start of Test (1) 4, 448 Average Trigger Pull at Start of Test:				
Trigger Pull at End of Test (1) 4,716				
Average Trigger Pull at End of Test:	. ገ 0 3 Std. Dev. o	f Trigger Pull at	End of Te	st:
			Initials:	8 W
Add	litional Notes and Comm	nents	5년 2012년 - 181	3 83
	· · · · · · · · · · · · · · · · · · ·		. 967 / 155 (15)	
		. (1)		
			N. S.	
For additional details on the p	proper procedures to be	used for this Te	st Procedu	re refer to:
•	ANSI / SAAMI 2299.5	in the state of th		•
		3 φ '* (1 φ 2 γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ		
SAAMI	specifications for Stand	ard Drop Test:		
\$ 7.7 YELD (1.4224)	p = onto 1" thick 85 Du		•	
	ot ready to fire, Safe in " r, Magazine loaded to ci			
	drop Fire Primed Case			
	ty in "Safe" position) - (	•••	•	,
	•			
Note: for Firearms with the		•		
ISS system in the unio	cked position for all six	orientations of t	the Drop T	<u>est</u>
Orientation ISS	Unlocked		Commen	
Barrel Vertical, Muzzle Up:	,			
Barrel Vertical, Muzzle Down:	Pass Fail			
Barrel Horizontal, Left side of Stock Up:	Pass Fail			
Barrel Horzontal, Right side of Stock Up:	Pass V Fail		-	
Barrel Horizontal, Bottom of Stock Up:	Pass Fail	BENT	Scope	
Barrel Horizontal, Bottom of Stock Down:	Pass Fail			
Notes: (continue on back of sheet if necessary)				
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