	TLW_1407N
	Project No. 241314
S.A.A.M.I. JAR-OFF, DROP & I	ROTATION TEST
AR-OFF TEST	
	32 Average .03536 51 Average .03513 00 (4) 4.588 (5) 4.579 f Trigger Pull at Start of Test:
verage Trigger Pull at End of Test: 4,533 Std. Dev. of	
Additional Notes and Com	Tester Initials: \(\sqrt{\sq}}}}}}}}}}} \simptintitinitified{\sintite\seta}}}}}}}} \end{\sqrt{\sq}}}}}}}}}}\signt{\sqitita}}}}}}}}}} \sqititinititing{\sintite\sint{\sint{\sin
	120 m. 12
For additional details on the proper procedures to be ANSI/SAAMI Z299	100 100 100 100 100 100 100 100 100 100
Jar-Off Test: 12-inch drop - onto 1" thick 85 Di Firearm ready to fire, Sufe in "Fir Chamber, Magazine loaded to cap After each drop, fire Primed Case 12 inch drop (safety in "Fire" position) -	e" position, Fresh Primed Case in acity with Dummy Rounds. to verify firearm will still function. one drop per orientation.
Note: for Firearms with the ISS system installed –	ine 155 will be set in the untockea
	f the Jay-Off Test
position for all six orientations o	
Position for all six orientations of the position of the posit	the Jar-Off Test Comments
Dosition for all six orientations of the property of the prope	Comments

ET21150

	TLW 14070
	Project No. 241314
S.A.A.M.I. JAR-OFF, DROP & ROTA	TION TEST
OTATION TEST	
recontrol No. A 33 Firecontrol Type: Stal.	Date: 3/34/04
y Cycles/Rounds Completed: Stock Type Syngagement at Start (1) .0251 (2) .0252 (3) .0251 Averagement at End (1) .0252 (2) .0252 (3) .0252 Averaged No. 710 Serial No. 71149149	rage <u>102513</u>
igger Pull at Start of Test (1) 식, 5의 (2) 식, 식용국 (3) 식·5박기 (4) verage Trigger Pull at Start of Test: 역, 5 33 Std. Dev. of Trigger	4.496 (5) 4.493
rerage Trigger Pull at Start of Test: 4,533 Std. Dev. of Trigger Pull at End of Test (1) 4,88 (2) 3,968 (3) 4,098 (4) rerage Trigger Pull at End of Test: 4,048 Std. Dev. of Trigger) <u>4.011 (5) 4.037</u> 🛞
Additional Notes and Comments	Tester Initials: 5 W
25 (25) 26 (26) 27 (28) (27) (28) 28 (28) (27) (28)	74.5 (1)(2)
For additional details on the proper procedures to be used for ANSI/SAAMI Z299.5-1990 SAAMI Specifications for Standard Rotation Test: Rotation Test: Rest Firearm on the Butt end and allow F	
Prop - onto 1" thick 85 Durometer (Shore Firearm not ready to fire, Safe in "Safe" p in Chamber, Magazine loaded to capacity After each drop Fire Primed Case to verif	e A) Rubber Matt position, Fresh Primed Case with Dummy Rounds.
"Rotation Test" (safety in "Safe" position) - one d	
Note: for Firearms with the ISS system installed – The F	
ISS system in the unlocked position for both orientatio	ns of the Rotation Test.
Orientation ISS Unlocked Firearm Vertical, Drop so left side of Stock is Up: Pass V Fail	Comments
Firearm Vertical, Drop so left side of Stock is Up: Pass Fail Firearm Vertical, Drop so right side of Stock is Up: Pass	
Notes: (continue on back of sheet if necessary)	
	Tester's Initials 5 W
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,			TLW_1407P	
•	Project No. 241314			
	S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST			
DROP TEST		·		
Firecontrol No Dry Cycles/Ro Engagement a Engagement a Model No.	A 33 F Start (1)	0252 (3) 1025 1060 (3) 1025 1119111	Syn Engagement at Start 5λ Average .02520	
Average Trigg	er Pull at Start of Test: <u> </u>	\\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	v. of Trigger Pull at Start of Test:	
Trigger Pull at End of Test (1) 4, 375 (2) 4. 355 (3) 4. 373 (4) 4. 440 (5) 4. 339 Average Trigger Pull at End of Test: 4.334 Std. Dev. of Trigger Pull at End of Test: Tester Initials: 5 485 Additional Notes and Comments				
For additional details on the proper procedures to be used for this Fest Procedure refer to: ANSI/SAAMI Z299.5-1990 SAAMI Specifications for Standard Drop Test:				
Drop Test: 48-inch drop onto 1" thick 85 Durometer (Shore A) Rubber Matt Firegram 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				
が	ISS system in the unlocked position for all six orientations of the Drop Test			
Barrel Vert Barrel Vert Barrel Hor	ticał, Muzzle Up: ticał, Muzzle Down: izontał, Left side of Stock Up:	Unlocked Pass Fail Pass Fail Pass Fail	Comments	
Barrel Hor	izontal, Right side of Stock Up: izontal, Bottom of Stock Up: izontal, Bottom of Stock Down: natinue on back of sheet if necessary)	Pass Fail Pass Fail Pass Fail	BENT SCOPE	
			Page 3 of 3 Z101\DROPTEST_REV5.DOC	

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