		TI	w 1689Y
	•	Project N	10. 241314
30.06 S.A.A.M.I. JA	R-OFF, DROP	& ROTATION TES	Т
JAR-OFF TEST			
Firecontrol No. A-10 Fi	recontrol Type:		Date: 3/14/0 5
For additional details on the process of the proces	roper procedures to ANSI / SAAMI Z2:  and ard Jar Off Tesay to fire, Safe in	Average 0  1074 (4) 4.066 (v. of Trigger Pull at State 1.339 (4) 3.985  v. of Trigger Pull at Entrester Initionmments  be used for this Test Pop. 5-1990	rocedure refer to:
12 inch drop (safe <u>Note: for Firearms with the</u>	ety in "Fire" position  ISS system installed	ase to verify firearm was  ) - one drop per orient  I - The ISS will be set to  s of the Jar-Off Test	ation.
(1) 1 (1) (1) (1) (1) (1) (1) (1) (1) (1	Unlocked	<u>s oj ine sar-Off 1est</u> Commen	nt c
Barrel Vertical, Muzzle Up:			
Barrel Vertical, Muzzle Down:	Pass Fail		
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		
Barrel Horizontal, Bottom of Stock Down:	Pass / Fail	+	
Notes: (continue on back of sheet if necessary)			
		Tester's Init	ials Sw/JJ
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		TLW_1689Z_
		Project No. 241314
30.06	S.A.A.M.I. JAR-OFF, DROP & ROT	TATION TEST
ROTATION TEST		
Dry Cycles/Rounds Co	O Firecontrol Type: mpleted: Stock Type	
Engagement at Start (1 Engagement at End (1 Model No.	(1),0306 (2),0303 (3),0301 A (1),0196 (2),0306 (3),0307 A Serial No.	verage <u>.03033</u> verage <u>.03030</u>
Trigger Pull at Start of Average Trigger Pull a	Test (1) 4,09 (2) 4,140 (3) 3,949 t Start of Test: 4,017 Std Dev of Tri	gger Pull at Start of Test
Average Trigger Pull a	Test (1) 4.416 (2) 4.374 (3) 4.330 t End of Test: 4.336 Std. Dev. of Tr	igger Pull at End of Test:
	Additional Notes and Comment	Tester Initials: <u>S</u> w/33
SAAMI S Rotation  Note:  ISS s  Ori  Firearm Vertical, Dr	ANSI / SAAMI Z299:5-19  pecifications for Standard Rotation Test:  Test: Rest Firearm on the Butt end and allow Drap - onto 1" thick 85 Durometer (Shirearm not ready to fire, Safe in "Safe in Chamber, Magazine loaded to capaa After each drop Fire Primed Case to we "Rotation Test" (safety in "Safe" position) - on for Firearms with the ISS system installed — The system in the unlocked position for both oriented tentation ISS Unlocked op so left side of Stock is Up: Pass Fail  and of sheet if necessary)	w Firearm to fall hore A) Rubber Matt le" position, Fresh Primed Case city with Dummy Rounds. erify firearm will still function. he drop per orientation. he Firearms will be set with the ations of the Rotation Test. Comments
		Tester's Initials SW/JS
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TLW	1689 AA
Project No	241314

30,06 S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST						
DROP TEST						
Firecontrol No. A-10	Firecontrol Type:	Date: 3/13/03				
Dry Cycles/Rounds Completed:	Stock Type	Engagement at Start				
Engagement at Start (1) , 0191	<u>(2),0306 (3),0307</u>	Average <u>. 6 2 0 3 0</u>				
Engagement at End (1) <u>, 000</u>	0 (2),0304 (3),0195	_ Average <u>. 01996</u>				
	Model No Serial No Engagement at End					
Trigger Pull at Start of Test (1) 3,984 (2) 4.070 (3) 4.005 (4) 3,93) (5) 4.006						
Average Trigger Pull at Start of Test: 3,999 Std. Dev. of Trigger Pull at Start of Test:  Trigger Pull at End of Test (1) 4.143 (2) 4.133 (3) 4.090 (4) 4.068 (5) 4.072						
Average Trigger Pull at End of T	Test: H. 699 Std. Dev.	of Trigger Pull at End of Test:				
		Tester Initials: Switzs				
	Additional Notes and Com	ments				
For additional detail.	s on the proper procedures to be	used for this Test Procedure refer to:				
	ANSI / SAAMI Z299					
	SAAMI Specifications for Stan					
		uuru Brop 1 est: urometer (Shore A) Rubber Matt				
in Aj	rearm not ready to fits, Safe in Chamber, Magazine loaded to	"Safe" position, Fresh Primed Case capacity with Dummy Rounds. to verify firearm will still function.				
Note: for Firearm	<u>is with the ISS system installed -</u>	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					
Barrel Vertical, Muzzle Down:	PassFail					
Barrel Horizontal, Left side of S	tock Up: Pass Fail					
Barrel Horizontal, Right side of	Stock Up: Pass Fail					
Barrel Horizontal, Bottom of Sto	ock Up: Pass / Fail	Best Scope				
Barrel Horizontal, Bottom of Sto	ock Down: Pass Fail					
Notes: (continue on back of sheet if						
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