	TLW	0300A0	_
Pro	ject No.	241095	

S.A.A.M.I. JAR-OFF, DR	OP & ROTATION TEST
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Gun	
Firecontrol No. C28 Firecontrol Type: 5+d. Date: 12-10-00)
Dry Cycles/Rounds Completed:Stock Type Syn. Engagement at Start .0203	3
Model No. 10 Serial No. 1002565 Engagement at End	
Trigger Pull at Start of Test (1) 4.25 (2) 3.75 (3) 4.0 (4) 3.75 (5) 4.0 (6) 4.0	
Average Trigger Pull at Start of Test: 3.96 Std. Dev. of Trigger Pull at Start of Test:	
Trigger Pull at End of Test (1) (2) (3) (4) (5) (6)	
Average Trigger Pull at End of Test: Std. Dev. of Trigger Pull at End of Test:	
Tester Initials: $\overline{JW} + \overline{SW}$	
Additional Notes and Comments	
W D Scope	
	<u>83</u>
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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-jnch drop - onto 1" thick 85 durameter (Shore A) Rubber Matt	

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.

After each drop, fire Primed Case to verify firearm will still function.

12 inch drop (safety in "Fire" position) - one drop per orientation.

Notes 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

	O <u>rientation</u> IS	SS Unlocked		Comments
В	arrel Vertical, Muzzle Up:	Pass	Fail	
В	arrel Vertical, Muzzle Down:	Pass	Fail	
В	arrel Horizontal, Left side of Stock Up:	Pass	Fail	
В	arrel Horizontal, Right side of Stock Up	Pass	Fail	
В	arrel Horizontal, Bottom of Stock Up:	Pass	Fail	
В	arrel Horizontal, Bottom of Stock Down	n: Pass	Fail	

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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 Unlocke	ed	Comments
Barrel Vertical, Muzzle Up:	Pass	Fail	
Barrel Vertical, Muzzle Down:	Pass	Fail	
Barrel Horizontal, Left side of St	ock Up: Pass	Fail	
Barrel Horizontal, Right side of S	Stock Up: Pass	Fail	
Barrel Horizontal, Bottom of Sto	ck Up: Pass	Fail	
Barrel Horizontal, Bottom of Sto	ck Down: Pass	🚁 Fail 💢 🤼	
· SAAMI Specification	ns for Standard Ro	tation Test:	
Note: for Firear	ms with the ISS sys	stem installed – T	ne drop per orientation. The Firearms will be set with the Lations of the Rotation Test.
Orientation	ISS Unlo	cked	Comments
Firearm Vertical, Drop so left sid	le of Stock is Up:	Pass Fail	
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•			
•	ide of Stock is Up:		
Firearm Vertical, Drop so right si	ide of Stock is Up:		
Firearm Vertical, Drop so right si	ide of Stock is Up:		
Firearm Vertical, Drop so right si	ide of Stock is Up:		
Firearm Vertical, Drop so right si	ide of Stock is Up:		

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