·	TLW
	Project No. 341095
 S.A.A.M.I. JAR-OFF, DR	OP & ROTATION TEST

1		
Firecontrol No. B 30	Firecontrol Type: 5+ 2md 2	Date: 13/1/00
Dry Cycles/Rounds Completed:	Stock Type Syn	Engagement at Start
Model No. 7\0 Serial	No. 71001789	Engagement at End
Trigger Pull at Start of Test (1)	(2) (3) (4)	(5) (6)
Average Trigger Pull at Start of Test:	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 Trigge	r Pull at End of Test:
, para		
		Tester Initials: SW + JW
4	Additional Notes and Comments	and the second s
		83
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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.

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.

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

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> ISS	S Unlocked	Comments
Barrel Vertical, Muzzle Up:	Pass Fail	
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 V Fail	
Barrel Horizontal, Bottom of Stock Down:	: Pass <u>V</u> Fail	

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<u>Drop Test</u> :	•	cations for St		Project No	
<u>Drop Test</u> :	SAAMI Specif 48-inch drop - oi Firearm not read	cations for St		TION TEST	
	48-inch drop - oi Firearm not read	-			
	48-inch drop - oi Firearm not read	-	andard Droi	p Test:	
	Firearm not read	to 1" thick 85	_		<i>latt</i>
48 in		ly to fire, Safe zazine loaded	in "Safe" pe to capacity	osition, Fresh Prim with Dummy Round firearm will still fu	ed Case s.
	ch drop (safety in '	Safe" position	n) - one drop	per orientation.	
Note: for Fire	arms with the ISS s	<u>ystem installe</u>	d – The Fire	earms will be set wi	ith the
ISS syster	n in the unlocked p	osition for all	six orientati	ions of the Drop Te.	<u>st</u>
Orientation	ISS Unio	cked		Comments	
Barrel Vertical, Muzzle Up:	Pass	Fail		ner (* 152	
Barrel Vertical, Muzzle Dov	·	Fail			
Barrel Horizontal, Left side	of Stock Up: Pass	Fail	2005 2007		
Barrel Horizontal, Right sid	e of Stock Up: Pass	Fail			
Barrel Horizontal, Bottom	of Stock Up: Pass	Fail	(%) 	1340	
Barrel Horizontal, Bottom	f Stock Down: Pass	Fail		-	·
· SAAMI Specific	ations for Standard	Rotation Tes	ें के के किया के किया किया के किया किया के किया किया किया किया किया किया किया किया		
"Rota	in Chamber, Mag After each drop I tion Test" (safety i	nick 85 duram by to fire, Safe gazine loaded Fire Primed C n "Safe" posit	eter (Shore A in "Safe" po to capacity v ase to verify ion) - one dr	4) Rubber Matt osition, Fresh Primo with Dummy Round firearm will still fu	s. nction.
ISS system	in the unlocked po	sition for both	<u>h orientation</u>	s of the Rotation Te	<u>est.</u>
Orientati	on 'ISS U	nlocked		Comm	ents
Firearm Vertical, Drop so le	eft side of Stock is Up:	Pass	_ Fail		
Firearm Vertical, Drop so ri	ght side of Stock is Up	Pass	Fail		
Notes: (continue on back of she					
				Tantan's Initials	
				Tester's Initials	
				,	Page 2 of 2 DPTEST_REV3.DOC