•	TLW 1463D
	Project No. 341314
30.01 S.A.A.M.I. JAR-OI	F, DROP & ROTATION TEST
JAR-OFF TEST	
Firecontrol No. A-7 Firecont	rol Type: Strudruc Date: 1, 15,04
Engagement at Start (1) 0346 (2) 034	tock Type Average 103453
Engagement at End (1), 0345 (2), 034	
Model No. 710 Serial No. 711	
Trigger Pull at Start of Test (1) りょえる (2) u	
Average Trigger Pull at Start of Test: 4,85	
	1.60 (3) 4.838 (4) 4.360 (5) 4.737
Average Trigger Pull at End of Test: 4,730	Std. Dev. of Trigger Pull at End of Test: Tester Initials: SWITS
Additional	Notes and Comments
	83
1	
For additional details on the proper p	procedures to be used for this Test Procedure refer to:
ANSI	/8AAMI Z299.5-1990
14.677 N T	
SAAMI Specifications for Standar	
	to 1" thick 85 Durometer (Shore A) Rubber Matt
(1.48) 「大きな神事をなく」 5.75。 第	fire, Safe in "Fire" position, Fresh Primed Case in
78 / 7200 h 207 C 207	ne loaded to capacity with Dummy Rounds. ire Primed Case to verify firearm will still function.
12 inch drop (safety in "	Fire" position) - one drop per orientation.
	stem installed – The ISS will be set in the unlocked
nosition for all s	ix orientations of the Jar-Off Test
	
Barrel Vertical, Muzzle Up: Pass_	
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)	
	0. 176
	Tester's Initials SW/JS
•	Page 1 of 3 Z101\DROPTEST_REV5.DOC

		ILW TIONE	
		Project No. 341714	
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST			
			
OTATION TEST		· · · · · · · · · · · · · · · · · · ·	
recontrol No. A-7	Firecontrol Type:	Date: 6/6/	04
y Cycles/Rounds Comple			- /
	12 (2), 0345 (3), 0341	Average 03453	
gagement at End (1)	1940. (2) 2460. (2) HUGO	5 Average . 0 3 4 4 6	
odel No			
igger Pull at Start of Test	(1) 4.882 (2) 4.60 (3) 4.8	338 (4) 4, 560 (5) 4,737	
verage Trigger Pull at Sta	rt of Test: \(\frac{\mathbb{H}}{2}\) \(\	of Trigger Pull at Start of Test:	
igger Pull at End of Test	(1) <u>4,873</u> (2) <u>4,843</u> (3) <u>4,9</u> d of Test: <u>4,843</u> Std. Dev.	of Trigger Pull at End of Tortion	ģ. 18.
rerage Higger Full at End	101 Test. 1.673 std. Dev.	of Higger Full at End of Testa as	3 83
•		Tester Initials: Sw. J.	
,	Additional Notes and Con	nments	
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	مان المان	100 100 100 100 100 100 100 100 100 100	
5, 4	200 April 1		
· · · · · · · · · · · · · · · · · · ·		<u> </u>	
For additional d	etails on the proper procedures to b	e used for this Test Procedure refer to:	
	ANSI / SAAMI Z299	ድ" 9 5-1990	
7 \$			
SAAMI Specif	fications for Standard Rotation Test	t:	
	Rest Firearm on the Butt end and	d allow Firearm to fall	
	Drop - onto 1" thick 85 Duromet		
		n "Safe" position, Fresh Primed Case	
	in Chamber, Magazine loaded to	-	
	After each drop Fire Primed Cas	se to verify firearm will still function.	
"Rot	ation Test" (safety in "Safe" position	n) - one drop per orientation.	
Note: for <u>F</u>	rirearms with the ISS system installe	d – The Firearms will be set with the	
ISS system	m in the unlocked position for both o	orientations of the Rotation Test.	
Orienta	tion ISS Unlocked	Comments	
Firearm Vertical, Drop so	left side of Stock is Up: Pass	Fail	
Firearm Vertical, Drop so		Fail	
· -			
Notes: (continue on back of s	sheet if necessary)	•	
		Tester's Initials SW / JS	
		,	
			Page 2
		Z101\DROPTEST_	REVS I

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		TLW 1463F
		Project No. 241314
S.A.A.M.I. JAR-C	FF, DROP & R	OTATION TEST
OP TEST		
	ntrol Type:	Date: 6-6-04
Cycles/Rounds Completed:	Stock Type	Engagement at Start
gagement at Start (1) 0844 (2) 084	5 (3) DB45	Average , 03446
gagement at End (1) 10338 (2) 1034	7 (3) '03A1	
del No. Serial No.	11 0112 (2)11 005	Engagement at End
gger Pull at Start of Test (1) 4,872 (2) erage Trigger Pull at Start of Test: 4,84		
gger Pull at End of Test (1)4,690 (2)		
erage Trigger Pull at End of Test: 4,58		Trigger Pull at End of Test:
	•	Tester Initials: SW/JW 🛂
Additiona	l Notes and Comm	nents 83
		
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For additional details on the proper	procedures to be 1	used for this Test Procedure refer to:
ANS	I/SAAMI Z299.5	-1990
	ications for Stand	
		•
		rometer (Shore A) Rubber Matt
		Safe" position, Fresh Primed Case spacity with Dummy Rounds.
		o verify firearm will still function.
48 inch drop (safety in	Sale position) - c	one drop per orientation.
	system installed – I	The Firearms will be set with the
ISS system in the unlocked p	position for all six	orientations of the Drop Test
Orientation ISS Unlo	ocked	Comments
Barrel Vertical, Muzzle Up: Pass	√ Fail	
Barrel Vertical, Muzzle Down: Pass	Fail	
Barrel Horizontal, Left side of Stock Up: Pass		
Barrel Horizontal, Right side of Stock Up: Pass		
•		10-01-6-00
Barrel Horizontal, Bottom of Stock Up: Pass		bent scope
Barrel Horizontal, Bottom of Stock Down: Pass	Fail	
Notes: (continue on back of sheet if necessary)		
		Tester's Initials

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