30.06 SPRC- S.A.A.M.I. JAR-OFF, DROP & ROTATION	TLW <u> </u>
30.06 SPRC S.A.A.M.I. JAR-OFF, DROP & ROTATION	
AR-OFF TEST	N TEST
AR-OFF TEST	·
irecontrol No. A-1 Firecontrol Type: Strudurd	Date: 8-30.04
ry Cycles/Rounds Completed: Stock Type Syn ngagement at Start (1) .0344 (2) .0349 (3) ,0348 Avera	
ngagement at End (1) .0351 (2) .0351 (3) .0253 Avera	
Iodel No. M/710 Serial No. 71163360	-80 :10 & J & A
rigger Pull at Start of Test (1) 식, 기내기 (2) 식, 기용이 (3) 식, 용6 및 (4) 식, 기	78 (5) 4.774
verage Trigger Pull at Start of Test: אויסיים Std. Dev. of Trigger Pu	ll at Start of Test:
rigger Pull at End of Test (1) 5.08기 (2) 나, 역사 (3) 나, 역사역 (4) 나, 역	
verage Trigger Pull at End of Test: 5.020 Std. Dev. of Trigger Pu	
Additional Notes and Comments	ester Initials: SW + JW
Additional Potes and Comments	83
	all be charte, just
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-inch drop - onto 1" thick 85 Durometer (Sh	
Rirearn ready to fine Safe in "Fire" position, Chamber, Magazine loaded to capacity with D	
After each drop, fire Primed Case to verify fire	•
12 is it does for in "Time" model on the constant	•
12 inch drop (safety in "Fire" position) - one drop pe	r orientation.
Note: 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
Orientation ISS 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, Bottom of Stock Up: Pass Fail	
Barrel Horizontal, Bottom of Stock Down: Pass Fail	
Notes: (continue on back of sheet if necessary)	
	·
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T	ester's Initials

TLW_1530Z_			007
		Project No. 3417	36
30.06 SPAC S.A.A.M.I. JAR	OFF, DROP & RO	OTATION TEST	
ROTATION TEST			
Firecontrol No. A-1 Fired Dry Cycles/Rounds Completed: Engagement at Start (1),0345 (2),03 Engagement at End (1),0345 (2),03 Model No. Serial No. Trigger Pull at Start of Test (1)4,347 (2) Average Trigger Pull at Start of Test: 4.3 Trigger Pull at End of Test (1)5,004 (Average Trigger Pull at End of Test: 4.4	2)4.303 (3)4.375 86 Std. Dev. of 2)4.518 (3)4.57	Average .03443 Average .03446 (4)4,380 (5)4.333 Trigger Pull at Start of Test: 5 (4)4,497 (5)4.416	1
Additio	nal Notes and Comm	Tester Initials: Sv ents	V/TM
For additional details on the prop A SAAMI Specifications for Stan	ISI/ SAAMI Z299.5-	7.3.	efer to:
Firearm not re in Chamber, M	' thick 85 Durometer ; ady to fire, Safe in "S lagazine loaded to ca,	low Firearm to fall (Shore A) Rubber Matt Safe" position, Fresh Primed pacity with Dummy Rounds. O verify firearm will still fund	
"Rotation Test" (safet	y in "Safe" position) -	one drop per orientation.	
Note: for Firearms with the	ISS system installed –	The Firearms will be set wi	th the
ISS system in the unlocked	position for both orie	ntations of the Rotation Test	<u>t.</u>
Orientation ISS	Unlocked	Comme	nts
Firearm Vertical, Drop so left side of Stock is U	Jp: Pass 🗸 Fail	!	·
Firearm Vertical, Drop so right side of Stock is	Up: Pass Fail		
Notes: (continue on back of sheet if necessary)		•	
		Tester's Initials	
		Z101\DRO	Page 2 of 3 PTEST_REV5.DOC

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TLW 1530 AR

Project No. 341330

DROP TEST	
Firecontrol No. A - \ Firecontrol Type: Date: 8/31/04 Dry Cycles/Rounds Completed: Stock Type Engagement at Start Engagement at Start (1),0345 (2),0345 (3),0344 Average ,03446 Engagement at End (1),0348 (2),0343 (3),0345 Average ,03453 Model No. Serial No. Engagement at End Trigger Pull at Start of Test (1) 5,094 (2)4,548 (3)4,575 (4)4,497 (5)4,449	
Dry Cycles/Rounds Completed: Stock Type Engagement at Start Engagement at Start (1) , ס ט ל ל ל ל ל ל ל ל ל ל ל ל ל ל ל ל ל ל	_
Engagement at Start (1) , 0 3 4 5 (2) , 0 3 4 5 (3) . 0 3 4 4 5 Average , 0 3 4 4 5 (5) Engagement at End (1) , 0 3 4 9 (2) , 0 3 4 3 (3) , 0 3 4 5 Average , 0 3 4 5 3 (5) Average No. Engagement at End Trigger Pull at Start of Test (1) 5, 00 4 (2) 4, 5 4 8 (3) 4, 5 7 5 (4) 4, 4 9 7 (5) 4, 4 1 9	1
Model No Engagement at End Trigger Pull at Start of Test (1) 5,004 (2) 4,548 (3) 4,575 (4) 4,497 (5) 4,419	
Trigger Pull at Start of Test (1) 5,004 (2) 4,548 (3) 4,575 (4) 4,497 (5) 4,419	
Trigger Pull at Start of Test (1) 5,004 (2) 4,548 (3) 4,575 (4) 4,497 (5) 4,419 Average Trigger Pull at Start of Test: 4,694 Std. Dev. of Trigger Pull at Start of Test:	_
Average Trigger Pull at Start of Test: 4.69 Std. Dev. of Trigger Pull at Start of Test:	
T. D. H. (T.) CT. (1) C. A. T. (2) H. (1) C.	-
Trigger Pull at End of Test (1) 3.977 (2)4.049 (3) 3.990 (4) 4.005 (5) 3.937	
Average Trigger Pull at End of Test: 3.992 Std. Dev. of Trigger Pull at End of Test: Tester Initials: Sw/TW	
Additional Notes and Comments	-
	33
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 Drop Test:	
Drop Test: 48 inch drop - onto 1" thick 85 Durometer (Shore A) Rubber Matt	
Firearm not ready to five, Safe in "Safe" position, Fresh Primed Case in "Safe" position, Fresh Primed Case	
After each drop Fire Primed Case to verify firearm will still function.	
48 meta 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 Unlocked Comments	
Barrel Vertical, Muzzle Up: Pass / Fail	
Barrel Vertical, Muzzle Down: Pass Fail	` `,
Barrel Horizontal, Left side of Stock Up: Pass Fail Fail	
Barrel Horizontal, Right side of Stock Up: Pass V Fail	
Barrel Horizontal, Bottom of Stock Up: Pass Fail bent Scope	
Barrel Horizontal, Bottom of Stock Down: Pass V Fail	
Notes: (continue on back of sheet if necessary)	
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Tester's Initials SW/TW	-
Page 3	of 3
Z101\DROPTEST_REV5.[וטטט