	TLW 1-163D
•	Project No. 341314
30.06 S.A.A.M.I. J.	AR-OFF, DROP & ROTATION TEST
R-OFF TEST	
	Firecontrol Type: 54 and and Date: 6/5/04
ry Cycles/Rounds Completed:	Stock Type Syn
· · ·) .0341 (3) .0341 Average .034/3
	Jargo. Average 1460. (8) 1460. (9)
	271159114
	(2) 4, 499 (3) 4. 402 (4) 4, 504 (5) 4, 533
verage Trigger Pull at Start of Test:	
	(2) 4, 422 (3) 4.586 (4) 4, 579 (5) 4, 485
verage Trigger Pull at End of Test:	1.519 Std. Dev. of Trigger Pull at End of Test: Tester Initials: 56/175
Ada	ditional Notes and Comments
710	83
1	
For additional details on the p	proper procedures to be used for this Test Procedure refer to:
	ANSE & SAAME Z299.5-1990
SAAMI Specifications for S	887 19 3 40 180
Attitude of the second	
	op - onto 1" thick 85 Durometer (Shore A) Rubber Matt
	eady to fire Safe in "Fire" position, Fresh Primed Case in
3.7 2007.00	Magazine loaded to capacity with Dummy Rounds. drop, fire Primed Case to verify firearm will still function.
12 inch drop (saf	fety in "Fire" position) - one drop per orientation.
Note: for Firearms with th	e ISS system installed – The ISS will be set in the unlocked
.59 W. 75 14 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	for all six orientations of the Jar-Off Test
- 5 d - 2 d - 2 d	S Unlocked Comments
Barrel Vertical, Muzzle Up:	Pass Fail
Barrel Vertical, Muzzle Down:	Pass Fail
·	Pass Fail
Barrel Horizontal Left side of Stock Up:	
Barrel Horizontal, Left side of Stock Up: Barrel Horizontal, Right side of Stock Up:	Pass / Fail
Barrel Horizontal, Right side of Stock Up:	
Barrel Horizontal, Right side of Stock Up:	Pass Fail
Barrel Horizontal, Right side of Stock Up: Barrel Horizontal, Bottom of Stock Up: Barrel Horizontal, Bottom of Stock Down	Pass Fail
Barrel Horizontal, Right side of Stock Up:	Pass Fail
Barrel Horizontal, Right side of Stock Up: Barrel Horizontal, Bottom of Stock Up: Barrel Horizontal, Bottom of Stock Down	Pass Fail
Barrel Horizontal, Right side of Stock Up: Barrel Horizontal, Bottom of Stock Up: Barrel Horizontal, Bottom of Stock Down	Pass Fail Fail

 $(x_1, \dots, x_n) \in \mathbb{R}^n$, $(x_1, \dots, x_n) \in \mathbb{R}^n$

	TLW 1463E
	Project No. 241314
S.A.A.M.I. JAR-OFF, DROP & ROTA	TION TEST
OTATION TEST	
recontrol No. A-5 Firecontrol Type:	Date: <u>(e/6/04</u>
ry Cycles/Rounds Completed: Stock Type	Dutc
ngagement at Start (1), 5343 (2), 0341 (3), 0341 Aver	age 03461.
gagement at End (1),0363 (2),0361 (3),0363 Aver	age balas
odel No Serial No	22 70 40 4 1
igger Pull at Start of Test (1) 4,533 (2) 4,432 (3)4,586 (4)	4.579 (5)4,48 ¢
verage Trigger Pull at Start of Test: 4.519 Std. Dev. of Trigger	
igger Pull at End of Test (1) 4, 594 (2) 4, 588 (3) 4.1,50 (4)	
verage Trigger Pull at End of Test: 4,597 Std. Dev. of Trigg	er Pull at End of Test:
	Tester Iritials: SLITS
Additional Notes and Comments	
	15.54 (16.5 1.54 (16.5)
For additional details on the proper procedures to be used for	i. n this Test Procedure refer to:
ストルランドゲー 一根野は 1500k 電視 単純性の作品 1	inis 1est 170ceaure rejer to.
ANSI/ SAAMI Z299.5-1990	,
SAAMI Specifications for Standard Rotation Test:	
[전문] [제 10 전문] - 10 전문	
Rotation Test: Rest Firearm on the Butt end and allow Fi	
Drop - onto 1" thick 85 Durometer (Shore Firearm not ready to fire. Safe in "Safe" i	
- 7 725 (銀 15)	
in Chamber, Magazine loaded to capacity	
After each drop Fire Primed Case to verif	y firearm will still function.
"Rotation Test" (safety in "Safe" position) - one d	lrop per orientation.
Note: for Firearms with the ISS system installed – The F	irearms will be set with the
ISS system in the unlocked position for both orientatio	ns of the Rotation Test
Orientation ISS Unlocked	Comments
Firearm Vertical, Drop so left side of Stock is Up; Pass Eail	
Firearm Vertical, Drop so right side of Stock is Up: Pass Fail	
Notes: (continue on back of sheet if necessary)	•
	Tester's Initials 5W/JS
	Page 2 of 3
	Z101\DROPTEST_REV5.DOC

	TLW 1463F
	Project No. 171314
S.A.A.M.I. JAR-OFF, DROP & R	NOTATION TEST
ROP TEST	
recontrol No. A-5 Firecontrol Type:	Date: 6-6-04
y Cycles/Rounds Completed: Stock Type	
gagement at Start (1) .0343 (2) .0343 (3) .0343	
gagement at End (1) 10242 (2), 0243 (3), 0243	Average 107436
odel No Serial No.	Engagement at End
igger Pull at Start of Test (1) 4.44\ (2) 4.555 (3) 4.69	<u>n (4) 4.579 (5) 4.580</u>
rerage Trigger Pull at Start of Test: \(\frac{\mathcal{H}}{3}\), \$\frac{\mathcal{H}}{3}\) Std. Dev. of	Trigger Pull at Start of Test:
igger Pull at End of Test (1) אין	
rerage Trigger Pull at End of Test: (4,73) Std. Dev. of	
Additional Notes and Comn	Tester Initials: SWITW
Additional Notes and Comm	uents 93
	7622
For additional details on the proper procedures to be	63 70 a 75 666.
ANST/SAAMI 7299.5	-1990
SAAMI Specifications for Stand	ned Dean Test
<u>Drop Test:</u> 48 inch drop onto 1" thick 85 Du	
Finarm not ready to fire, Safe in "	
in Chamber, Magazine loaded to co	
After each drop Fire Primed Case i	***
48 inch drop (safety in "Safe" position) - o	one drop per orientation.
Note: for Firearms with the ISS system installed - 1	The Firearms will be set with the
(All 1974)	
ISS system in the unlocked position for all six	_
Orientation ISS Unlocked	Comments
,	
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	bent scope
Barrel Horizontal, Bottom of Stock Down: Pass Fail	bent scope
Notes: (continue on back of sheet if necessary)	
	Tester's Initials 6W/TW

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