	TLW <u>1303</u>	
	Project No. 24/3/4	
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST		
OTATION TEST		
recontrol No. A-46 Firecontrol Type: STANDAR by Cycles/Rounds Completed: Stock Type SYN gagement at Start (1) .0204 (2) .0208 (3) .021 Average Trigger Pull at Start of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger Pull at End of Test: 4.05 Std. Dev. of Trigger	age . 0207 age . 0206  4.0 (5) 3.75 r Pull at Start of Test: 4.25 (5) 4.0	
Additional Notes and Comments	Tester Initials: \frac{75/BC}{}	
	No. Alexander	
For additional details on the proper procedures to be used for ANSI/SAAMI Z299.5-1990  SAAMI Specifications for Standard Rotation Test:  Retation Test: Rest Firearm on the Butt end and allow Fire		
Prop - onto 1" thick 85 Durometer (Shore Firearm not ready to fire, Safe in "Safe" p in Chamber, Magazine loaded to capacity After each drop Fire Primed Case to verify	A) Rubber Matt position, Fresh Primed Case with Dummy Rounds. p firearm will still function.	
"Rotation Test" (safety in "Safe" position) - one dr		
Note: for Firearms with the ISS system installed – The Fi		
ISS system in the unlocked position for both orientation	ns of the Rotation Test.	
Orientation ISS Unlocked	Comments	
Firearm Vertical, Drop so left side of Stock is Up: Pass Fail		
Notes: (continue on back of sheet if necessary)		
	Tester's Initials	
	resier's miliais	

ET21448

	TLW 1303
	Project No. 24/3/4
S.A.A.M.I. JAR-OFF, DROF	% ROTATION TEST
JAR-OFF TEST	
Firecontrol No	STANDARD Date: 1-6-04
Ory Cycles/Rounds Completed: Stock Type_	SVN
Engagement at Start $(1)$ , $0205$ $(2)$ , $0209$ $(3)$ . Engagement at End $(1)$ , $0203$ $(2)$ , $0204$ $(3)$	0204 Average 10206
Model No. <u>M/7/0</u> Serial No. <u>2//4 9/55</u>	.0203 Average .0204
Frigger Pull at Start of Test (1) 4.0 (2) 4.0 (3)	4.6 (4) 4.25 (5) 4.0
Average Trigger Pull at Start of Test: 4.05 Std. D	ev. of Trigger Pull at Start of Test:
Trigger Pull at End of Test (1) <u>4.834</u> (2) <u>4.643</u> (3)	
Average Trigger Pull at End of Test: 4854 Std. D	Tester Initials: JS / BL
Additional Notes and	
For additional deaths at the second second	
For additional details on the proper procedures i	14.000 d L
ANSI/SAAMIZ	
SAAMI Specifications for Standard Jar-Off T	est:
Jar-Off Test: 12-inch drop- onto 1" thick &	5 Durometer (Shore A) Rubber Matt
	"Fire" position, Fresh Primed Case in
Chamber, Magazine loaded to	o capacity with Dummy Rounds.
다른 기계 등 기계	Case to verify firearm will still function.
12 inch drop (safety in "Fire" position	on) - one drop per orientation.
Note: for Firearms with the ISS system install	ed – The ISS will be set in the <b>unlocked</b>
position for all six orientation	ons 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, 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)	
	Tester's Initials JS/BL Page 1

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	TLW 1303	
	Project No24/3/4	
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST		
ROP TEST		
recontrol No. A-4C Firecontrol Typ ry Cycles/Rounds Completed: Stock Ty ngagement at Start (1)	Engagement at Start . 0204 .0205 Average .0204 .0216 Average .0212 .55 Engagement at End .0212 (3) 9.069 (4) 9.206 (5) 3.953 d. Dev. of Trigger Pull at Start of Test: 4.088 (5) 3.652 (4) 3641 (5) 3.760 td-Dev. of Trigger-Pull at End of Test: 76/8	
For additional details on the proper procedu	ires to be used for this Test Procedure refer to:	
SAAMI Specifications <u>Drop Test:</u> 48-inch drop - onto 1"th Firetim not ready to fire, in Chamber, Magazine lo After each drop Fire Prin	MI 7299.5-1990  for Standard Drop Test:  ick 85 Durometer (Shore A) Rubber Matt  Safe in "Safe" position, Fresh Primed Case  haded to capacity with Dummy Rounds.  The Case to verify firearm will still function.	
48 inch drop (safety in "Safe" po		
Note: for Firearms with the ISS system in	nstalled – The Firearms will be set with the	
Note: for Firearms with the ISS system in  ISS system in the unlocked position j		
Note: for Firearms with the ISS system in	nstalled – The Firearms will be set with the	
Note: for Firearms with the ISS system in  ISS system in the unlocked position f  Orientation ISS Unlocked	nstalled – The Firearms will be set with the for all six orientations of the Drop Test	
Note: for Firearms with the ISS system in  ISS system in the unlocked position f  Orientation ISS Unlocked  Barrel Vertical, Muzzle Up: Pass	stalled – The Firearms will be set with the for all six orientations of the Drop Test  Comments	
Note: for Firearms with the ISS system in  ISS system in the unlocked position p  Orientation ISS Unlocked  Barrel Vertical, Muzzle Up: Pass F  Barrel Vertical, Muzzle Down: Pass F	nstalled – The Firearms will be set with the  for all six orientations of the Drop Test  Comments  ail	
Note: for Firearms with the ISS system in  ISS system in the unlocked position for in the unlocked posi	stalled – The Firearms will be set with the  for all six orientations of the Drop Test  Comments  fail  Gail	
Note: for Firearms with the ISS system in  ISS system in the unlocked position for a system in the unlocked	stalled – The Firearms will be set with the  for all six orientations of the Drop Test  Comments  fail  Eail  Fail	
Note: for Firearms with the ISS system in  ISS system in the unlocked position of Orientation ISS Unlocked  Barrel Vertical, Muzzle Up: Pass Barrel Vertical, Muzzle Down: Pass Barrel Horizontal, Left side of Stock Up: Pass Barrel Horizontal, Right side of Stock Up: Pass Barrel Horizontal, Bottom of Stock Up: Pass	stalled – The Firearms will be set with the  for all six orientations of the Drop Test  Comments  fail  Gail  Eail  Eail	
Note: for Firearms with the ISS system in  ISS system in the unlocked position for in the unlocked posi	stalled – The Firearms will be set with the  for all six orientations of the Drop Test  Comments  fail  Eail  Fail	
Note: for Firearms with the ISS system in  ISS system in the unlocked position for in the unlocked posi	stalled – The Firearms will be set with the  for all six orientations of the Drop Test  Comments  fail  Eail  Fail	