S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST		TLW 1349	
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST JAR-OFF TEST Firecontrol No. A-6 Firecontrol Type: Standard Date: 12-9-28 Dry Cycles/Rounds Completed: Stock Type SY (2) Engagement at Start (1 1-0201 (2) -0202 (3) -0.19 Average -0.20 Engagement at Start (1 1-0201 (2) -0202 (3) -0.19 Average -0.20 Model No. My 1/15 Serial No. 7 (147405 (3) 4.201 (4) 3.873 (5) 4.007 Average Trigger Pull at Start of Test: 1/4/25 Std. Dev. of Trigger Pull at Start of Test: 1/4/25 Std. Dev. of Trigger Pull at Start of Test: 1/4/25 Std. Dev. of Trigger Pull at Of Test: 1/4/25 Std. Dev. of Trigger Pull at Of Test: 1/4/25 Additional Notes and Comments For additional details on the proper procedures to be used for this Test Procedure refer to: ANSI SAAMI 2299-5-1990 S.A.A.M.I. Specifications for Stimulard Jar-Off Test: 12-jech drop -ontog if this As 5 Durometer (Shore A) Rubber Matt Frearm 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. 12 inch drop (safety in "Fire" position) - one drop per orientation. Note: for Firearms with the ISS system installed - The ISS will be set in the unlacked position for all six orientations of the Jar-Off Test Orientation ISS Unlocked. Comments Barrel Vertical, Muzzle Down: Pass Fail Sarrel Horizontal, Right side of Stock Up: Pass Fail Sarrel Horizontal, Right side of Stock Up: Pass Fail Sarrel Horizontal, Bottom of Stock Down: Pass Fail Sarrel Horizontal, Bottom of Stock Down: Pass Fail Sarrel Horizontal, Bottom of Stock Up: Pass F	20.44		
Firecontrol No. A-L Firecontrol Type: \$\frac{1}{2} \text{And Gorpheted:} Stock Type \frac{5}{2} \text{And Schools Completed:} Stock Type \frac{5}{2} And Schools Type Type The Schools Type Type Type Type Type Type Type Type	20,08		
Firecontrol No. A-Lo Firecontrol Type: \$\frac{fanology}{5\frac{fanology}{6	5.A.A.IVI.I. JAK-OFF, DKOP & KUTATION 1E51		
Dry Cycles/Rounds Completed: Engagement at Start (1) 1020 (2) 0202 (3) 0197 Average 0206 Engagement at End (1) 0200 (2) 0202 (3) 0197 Average 0206 Model No. M. 10 Serial No. 7 1147405 Trigger Pull at Start of Test (1) 4107 (2) 41235 (3) 4201 (4) 3.873 (3) 4/179 Average Trigger Pull at Start of Test: 4/35 Std. Dev. of Trigger Pull at Start of Test: 14/35 Std. Dev. of Trigger Pull at End of Test: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes and Comments For additional details on the proper procedures to be used for this Tester initials: 14/35 Additional Notes in the United Start Procedure refer to: ANSI / SAAMI 229.5-1990 SAAMI Specifications for Stock Up: Pass Fail Barel Vertical, Muzzle Up: Pass Fail Barel Horizontal, Right side of Stock Up: Pass Fail Barel Horizontal, Bottom of Stock Up: Pass Fail Barel Horizontal, Bottom of Stock Up: Pass Fail Barel Horizontal, Bottom of Stock Down: Pass Fail Page 1 of 3 For this Horizontal Right side of Stock Up: Pass Fail Page 1 of 3 For this Horizontal Right Stock Up: Pass Fail Notes: (continue on back of sheet if necessary)			
Engagement at Start (1) 1020 (2) 0205 (3) 0207 Average 0220 Engagement at End (1) 020 (2) 0205 (3) 0207 Average 0220 Model No. My 19 D Serial No. 7 1147405 Trigger Pull at Start of Test (1) 407 (2) 4295 (3) 4201 (4) 5,573 (5) 4,007 Average Trigger Pull at Start of Test: 435 Std. Dev. of Trigger Pull at Start of Test: 10,007 Average Trigger Pull at End of Test: 437 Std. Dev. of Trigger Pull at End of Test: 10,007 Average Trigger Pull at End of Test: 4010 Std. Dev. of Trigger Pull at End of Test: Tester Initials: 842,075 Additional Notes and Comments For additional details on the proper procedures to be used for this Test Procedure refer to: ANSI/SAAMI 229.5.1990 SAAMI Specifications for Standard Jac Off feet Jar-Off Fest: 12-inch drop-anted to thick 85 Durometer (Shore A) Rubber Matt From ready to free Safe in "Free" 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. 12 inch drop (safety in "Fire" position) - one drop per 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 Barrel Vertical, Muzzle Down: Pass Fail Barrel Horizontal, Eight side of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail Page 1 of 3		tandard Date: 12-9-13	
Engagement at End (1)	Engagement at Start (1) 1020 1 (2) 20202 (3) 10	199 Average020	
Trigger Pull at Start of Test (1) 4/09 (2) 4/295 (3) 4/201 (4) 3,893 (5) 4/79 Average Trigger Pull at Start of Test: 4/35 Std. Dev. of Trigger Pull at Start of Test: 5/25 Std. Dev. of Trigger Pull at Start of Test: 4/00 Std. Dev. of Trigger Pull at End of Test: 7/20 (2) 3,900 (3) 3,974 (4) 4,631 (5) 4,007 Average Trigger Pull at End of Test: 4/010 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Test 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Test 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Trigger Pull at End of Test: 7/20 Std. Dev. Of Test 7/20 Std.	Engagement at End (1) .0204 (2) .0205 (3) .0	7207 Average 0205	
Average Trigger Pull at Start of Test: 4/35 Std. Dev. of Trigger Pull at Start of Test: Trigger Pull at End of Test (1) 4.878 (2) 3.760 (3) 3.774 (4) 4.031 (5) 4.007 Average Trigger Pull at End of Test: 4,010 Std. Dev. of Trigger Pull at End of Test: Additional Notes and Comments Additional Notes and Comments For additional details on the proper procedures to be used for this Test Procedure refer to: ANSI/SAAGI Z299.5-1990 SAAMI Specifications for Standard Jat. Off Lest: Jar-Off Test: 12.12. inch drop ontof thick 85 Durometer (Shore A) Rubber Matt Frearm 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. 12 inch drop (safety in "Fire" position) - one drop per 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 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 Up: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail Page 1 of 3 Tenter's Initials Pt./ JS Page 1 of 3		22 (1) 2 CA 7 (5) 4 1 PB	
Average Trigger Pull at End of Test: (1) 4.87 (2) 3.96 (3) 3.774 (4) 4.631 (5) 4.87 Average Trigger Pull at End of Test: 4.010 Std. Dev. of Trigger Pull at End of Test: Tester Initials: B4 (3) 5 Additional Notes and Comments Additional Notes and Comments For additional details on the proper procedures to be used for this, Test Procedure refer to: ANSI / SAAMI Z29.5-1990 SAAMI Specifications for Sumulard Jav Off Lest: Jar-Off Test: 12 isoch drop - pontal inition 85 Durometer (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. 12 inch drop (safety in "Fire" position) - one drop per 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 Down: Pass Fail Barrel Horizontal, Right side of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail Pass Fail Page 1 of 3	Average Trigger Pull at Start of Test: 4.735 Std Dev	of Trigger Pull at Start of Test:	
Additional Notes and Comments 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 Jav Off Cest: Jar-Off Test: 12-inch drop - ontal Inick 85 Durometer (Shore A) Rubber Matt Prearm 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. 12 inch drop (safety in "Fire" position) - one drop per 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 Down: Pass Fail Barrel Horizontal, Right side of Stock Up: Pass Fail Barrel Horizontal, Rottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Up: Pass Fail	Trigger Pull at End of Test (1) 4,679 (2) 3.960 (3) 3	974 (4) 4.631 (5) 4.007	
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SAAMI Specifications for Standard Jar-Off Test: Jar-Off Test: 12-inch drop - ontq \$\frac{1}{2}\$ thick \$85 Durometer (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. 12 inch drop (safety in "Fire" position) - one drop per 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 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 Initiats for Initiats Page 1 of 3	Additional Notes and Co		
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SAAMI Specifications for Standard Jar-Off Lest: Jar-Off Test: 12-inch drop - ontag thick 85 Durometer (Shore A) Rubber Matt Frearm 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. 12 inch drop (safety in "Fire" position) - one drop per 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 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 Initiats Psc/JS Page 1 of 3			
SAAMI Specifications for Standard Jar-Off Lest: Jar-Off Test: 12-inch drop - ontag thick 85 Durometer (Shore A) Rubber Matt Frearm 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. 12 inch drop (safety in "Fire" position) - one drop per 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 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 Initiats Psc/JS Page 1 of 3	2		
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Jar-Off Test: 12-inch drop -onto 1 thick 85 Durometer (Shore A) Rubber Matt Frearm 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. 12 inch drop (safety in "Fire" position) - one drop per 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 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 Barrel Horizontal, Bottom of Stock Down: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail Page 1 of 3	ANSI7 SAAMI ZZ9	^{्र} ् _र ्षः a [.] 7-1 <i>र्वे</i> श्रेत	
Pirearm 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. 12 inch drop (safety in "Fire" position) - one drop per 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 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 15 / 75 Page 1 of 3		•	
Chamber, Magazine loaded to capacity with Dummy Rounds. After each drop, fire Primed Case to verify firearm will still function. 12 inch drop (safety in "Fire" position) - one drop per 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 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 an back of sheet if necessary) Page 1 of 3			
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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 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 Barel 1 of 3	I STATEMENT TO FISC. WE WE		
Position for all six orientations of the Jar-Off Test Orientation ISS Unlocked Comments Barrel Vertical, Muzzle Up: 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 Up: Pass Fail Notes: (continue on back of sheet if necessary) Tester's Initials PL/JS Page 1 of 3	12 inch drop (safety in "Fire" position)	- one drop per orientation.	
Orientation ISS Unlocked Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Pass Fail Barrel Horizontal, Left side of Stock Up: Barrel Horizontal, Right side of Stock Up: Pass Fail Barrel Horizontal, Bottom 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 PL/TS Page 1 of 3	Note: for Firearms with the ISS system installed	The ISS will be set in the unlocked	
Orientation ISS Unlocked Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Pass Fail Barrel Horizontal, Left side of Stock Up: Barrel Horizontal, Right side of Stock Up: Pass Fail Barrel Horizontal, Bottom 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 PL/TS Page 1 of 3	position for all six orientations of the Jar-Off Test		
Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Pass Fail Barrel Horizontal, Left side of Stock Up: Barrel Horizontal, Right side of Stock Up: Pass Fail Barrel Horizontal, Bottom 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 Bell of 3	(4年) / 		
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 Page 1 of 3			
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 Bell Page 1 of 3			
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 Blue Page 1 of 3		·	
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 Blue Page 1 of 3	l /		
Notes: (continue on back of sheet if necessary) Tester's Initials			
Tester's Initials	Barrel Horizontal, Bottom of Stock Down: Pass Fail		
Page 1 of 3	Notes: (continue on back of sheet if necessary)		
Page 1 of 3			

TLW_1349	
Project No. 24/314	
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST	
DOM / TYON MOOR	
ROTATION TEST	
Firecontrol No. A-la Firecontrol Type: Stardard Date: 12-8-03	
Dry Cycles/Rounds Completed: Stock Type 5 40 the tic Engagement at Start (1) .020 (2) .0201 (3) .0262 Average .0201	
Engagement at Start (1) .020 (2) .0201 (3) .0262 Average .0201	
Engagement at End (1).0229 (2).0226 (3).0227 Average .0227 Model No. M1710 Serial No. 71147405	
Trigger Pull at Start of Test (1) 4.163 (2) 4.083 (3) 4.078 (4) 4.132 (5) 4.028	
Average Trigger Pull at Start of Test: 4.097 Std. Dev. of Trigger Pull at Start of Test:	
Trigger Pull at End of Test (1) 4,109 (2) 4,295 (3) 4,201 (4) 3.893 (5) 4,179	
Average Trigger Pull at End of Test: 4.135 Std. Dev. of Trigger Pull at End of Test:	
Tester Initials: BLIS	
Additional Notes and Comments	
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 Rotation Test:	
Rotation Test: Rest Firearm on the Butt end and allow Firearm to fall	
Drop - onto 1" thick 85 Durometer (Shore A) Rubber Matt	
Firearm not ready to fire, Safe in "Safe" 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.	
"Rotation Test" (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 both orientations of the Rotation Test.	
Orientation ISS Unlocked Comments	
Firearm Vertical, Drop so left side of Stock is Up: 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 BL, JS	
lester's Initials 12 6, 5	
Page 2	
Z101\DROPTEST_REV5.D	

/	TLW _ / 349	
<i>!</i> <i>:</i>	Project No. 241314	
S.A.A.M.I. JAR-OFF, DROP & R	OTATION TEST	
DROP TEST		
Firecontrol No. A-6 Firecontrol Type: 540 Dry Cycles/Rounds Completed: Stock Type 540 Engagement at Start (1) .0204 (2) .0265 (3) .0207 Engagement at End (1) .02/5 (2) .02/8 (3) .02/6 Model No. M/7/0 Serial No. 7/147405 Trigger Pull at Start of Test (1) 4.079 (2) 3.965 (3) 3.976 Average Trigger Pull at Start of Test: 4.0/0 Std. Dev. of Trigger Pull at End of Test (1) 4.425 (2) 4.374 (3) 4.36 Additional Notes and Comm	Average O205 Average O205 Average O206 Engagement at End 4 (4) 4.031 (5) 4.007 Trigger Pull at Start of Test: 82 (4) 4.737 (5) 5.392 Trigger Pull at End of Test: Tester Initials:	
Trigge o Pull set to 4.431		
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 - ontail thick 85 Durometer (Shore A) Rubber Matt Firearm not ready to fire, Safe in "Safe" 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. 48 inch 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		
	Comments	
Notes: (continue on back of sheet if necessary)	Brad Stages	
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	Tester's InitialsPage 3 of 3 Z101\DROPTEST_REV5.DOC	

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