TLW.	0395			
Project No	241095			
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S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST

Firecontrol No Pirecontrol Type: S+A Date: Date:
Dry Cycles/Rounds Completed: Stock Type Syn. Engagement at Start -6204
Model No. 710 Serial No. 71002465 Engagement at End . 0200
Trigger Pull at Start of Test (1) 4.25 (2) 4.25(3) 4.5 (4) 4.5 (5) 4.5 (6) 4.25
Average Trigger Pull at Start of Test: 4.38 Std. Dev. of Trigger Pull at Start of Test:
Trigger Pull at End of Test (1) 4.5 (2) 4.25 (3) 4.5 (4) 4.5 (5) 4.5 (6) 4.5
Average Trigger Pull at End of Test: 4,46 Std. Dev. of Trigger Pull at End of Test
Additional Notes and Comments
For additional details on the proper procedures to be used for this Test Procedure refer to: ANSI I SAAMI Z299.5-1990 SAAMI Specifications for Standard Jar-Off Test: Jar-Off Test: 12 inch drop - onto 1" thick 85 durameter (ShoreA) 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.
Barrel Horizonal, Bottom of Stock Down: Pass V. Fail
Barrel Horizonal, Bottom of Stock Up: Pass Fail Fail
Barrel Horizonal, Left side of Stock Up: Pass Fail
Barrel Horizonal, Right side of Stock Up: Pass Y Fail
Barrel Vertical, Muzzle Up: Pass / Fail
Barrel Vertical, Muzzle Down: Pass Fail

S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST (cont'd) SAAMI Specifications for Standard Drop Test: Drop Test: 48 inch drop - onto 1" thick 85 durameter (ShoreA) 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. Gottinents Barrel Horizonal, Bottom of Stock Down: Pass Fail Barrel Horizonal, Right side of Stock Up: Pass Fail Barrel Vertical, Muzzle Down: SAAMI Specifications for Standard Rotation Test: Rest Firearm on the Butt end and allow Firearm to Fall Drop - onto 1" thick 85 durameter (ShoreA) Rubber Matt Firearm. not ready to fire, Safe in "Safe" position, Fresh Primed Case in Chumber, Magazine loaded to capacity with Dummy Rounds. After each drop Fire Primed Case to verify firearm will still function. "Rotation" (safety in "Safe" position) - one drop per orientation. Comments Firearm Vertical, Drop so Left side of Stock is Up: Pass Fail Notes: Tester Initials: Two + Eft					า	ILWO	345
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST (cont'd) SAAMI Specifications for Standard Drop Test: Drop Test: 48 inch drop - onto 1" thick 85 durameter (ShoreA) 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. Captiments Barrel Horizonal, Bottom of Stock Up: Pass Fail Barrel Horizonal, Rottom of Stock Up: Pass Fail Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: SAAMI Specifications for Standard Rotation Test: Rotation Test: Rest Firearm on the Butt end and allow Firearm to Fall Drop - onto 1" thick 85 durameter (ShoreA) 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" (safety in "Safe" position) - one drop per orientation. Comments Firearm Vertical, Drop so Right side of Stock is Up: Pass Fail Firearm Vertical, Drop so Right side of Stock is Up: Pass Fail Notes:					Project	No. 24	11095
SAAMI Specifications for Standard Drop Test: Drop Test: 48 inch drop - onto I" thick 85 durameter (ShoreA) 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. Captiments Barrel Horizonal, Bottom of Stock Up: Pass Fail Barrel Horizonal, Right side of Stock Up: Pass Fail Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: **Poss** **Fail** **SAAMI Specifications for Standard Rotation Test: **Rest_Firearm on the Butt end and allow Firearm to Fall Drop - onto I" thick 85 durameter (ShoreA) 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" (safety in "Safe" position) - one drop per orientation. Comments Firearm Vertical, Drop so Left side of Stock is Up: Pass Fail Notes:							Page 2 of 2
Drop Test: 48 inch drop - onto 1" thick 85 durameter (ShoreA) 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. Barrel Horizonal, Bottom of Stock Down: Pass Fail Barrel Horizonal, Bottom of Stock Up: Pass Fail Barrel Horizonal, Right side of Stock Up: Pass Fail Barrel Vertical, Muzzle Up: Fass Fail Barrel Vertical, Muzzle Down: Pass Fail Barrel Vertical, Muzzle Down: Pass Fail Drop - onto 1" thick 85 durameter (ShoreA) 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" (safety in "Safe" position) - one drop per orientation. Comments Firearm Vertical, Drop so Left side of Stock is Up: Pass Fail Notes: Notes:	S.A	.A.M.I. JAR-	OFF, DROP	& ROTAT	ION TEST (co	ont'd)	
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Barrel Horizonal, Bottom of Stock Down: Pass Fail Barrel Horizonal, Bottom of Stock Up: Pass Fail Barrel Horizonal, Left side of Stock Up: Pass Foil Barrel Horizonal, Right side of Stock Up: Pass Foil Barrel Vertical, Muzzle Up: Pass Fail Barrel Vertical, Muzzle Down: Pass Fail Barrel Vertical, Drop so Left side of Stock is Up: Pass Fail Firearm Vertical, Drop so Right side of Stock is Up: Pass Fail Notes:	<u>Drop Test</u> :	Firearm no in Chambei	t ready to fir . Magazine	e,Safe in "Si loaded to co	afe" position, Fi pacity with Dur	resh Prime nmy Round	d Case ls.
Barrel Horizonal, Bottom of Stock Down: Pass Fail Barrel Horizonal, Bottom of Stock Up: Pass Fail Barrel Horizonal, Left side of Stock Up: Pass Fail Barrel Horizonal, Right side of Stock Up: Pass Fail Barrel Vertical, Muzzle Up: Fass Fail Barrel Vertical, Muzzle Down: Pass Fail SAAMI Specifications for Standard Rotation Test: Rotation Test: Rest Firearm on the Butt end and allow Firearm to Fall Drop - onto 1" thick 85 durameter (ShoreA) Rubber Matt Firearm not ready to fire, Safe in "Safe" position, Press Primed Case in Chamber, Magazine loaded to capacity with Dummy Rounds. After each drop Fire Primed Case to verify firearm will still function. "Rotation" (safety in "Safe" position) - one drop per orientation. Comments Firearm Vertical, Drop so Left side of Stock is Up: Pass Fail Notes:	48 i	inch drop (safe	ty in "Safe" j	position) - o	ne drop per orie	ntation	83
Barrel Horizonal, Bottom of Stock Up: Pass		•	/		<u>C</u> ø	iliments 🖔	
Barrel Horizonal, Left side of Stock Up: Pass Frit Barrel Horizonal, Right side of Stock Up: Pass Frit Barrel Horizonal, Right side of Stock Up: Pass Frit Barrel Vertical, Muzzle Up: Pass Frit Barrel Vertical, Muzzle Down: Pass Frit Barrel Vertical, Muzzle Down: Pass Frit SAAMt Specifications for Standard Rotation Test: Reat Firearm on the Butt end and allow Firearm to Fall Drop - onto 1" thick 85 durameter (ShoreA) 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" (safety in "Safe" position) - one drep per orientation. Comments Firearm Vertical, Drop so Left side of Stock is Up: Pass Fail Notes:	Barrel Horizonal, Bottom	of Stock Down:	Pass	Fail			
Barrel Horizonal, Right side of Stock Up: Pass Fail Barrel Vertical, Muzzle Up: Pass Fail Barrel Vertical, Muzzle Down: Pass Fail SAAMI Specifications for Standard Rotation Test: Rest Firearm on the Butt end and allow Firearm to Fall Drop - onto 1" thick 85 durameter (ShoreA) 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" (safety in "Safe" position) - one drop per orientation. Comments Firearm Vertical, Drop so Left side of Stock is Up: Pass Fail Notes:	Barrel Horizonal, Bottom	of Stock Up :	Pass	Fail			
Barrel Vertical, Muzzle Up: Pass	Barrel Horizonal, Left sid	le of Stock Up :	Pass V	Fail	37, 31, 32, 32, 32, 32, 32, 32, 32, 32, 32, 32		
SAAMI Specifications for Standard Rotation Test: Rest Firearm on the Butt end and allow Firearm to Fall Drop - onto 1" thick 85 durameter (ShoreA) 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" (safety in "Safe" position) - one drop per orientation. Comments Firearm Vertical, Drop so Left side of Stock is Up: Pass Fail Notes: Notes:	Barrel Horizonal, Right s	ide of Stock Up :	Pass V	Fail 35			
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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:	···	Rotation" (saf	cty in "Safe"	position) -	one drop per ori	entation.	
Firearm Vertical, Drop so Right side of Stock is Up: Pass				_		Commen	ts
Firearm Vertical, Drop so Right side of Stock is Up: Pass	Firearm Vertical, Drop so	Left side of Sto	ck is Up: Pas	s / Fai	t		
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