TLW 0010AR

Project No. 341095

S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST

re 44			
Gun# B-37 Firecontrol Type: 54	1 1 Days Olynlan		
Dry Cycles/Rounds Completed: Stock Type 5	Engagement at Start .0215		
Model No. 710 Serial No. 710013	O8 Engagement at End . 0203		
Trigger Pull at Start of Test (1) 4.0 (2) 4.0 (3) 3.0	75 (4) 40 (5) 3.75 (6) 40		
Average Trigger Pull at Start of Test: 3,92 Std. Dev.	of Trigger Pull at Start of Test:		
Trigger Pull at End of Test (1) 4 0 (2) 3.75 (3) 4.	0 (4) 3,75 (5) 3,75 (6) 3,75		
Average Trigger Pull at End of Test: 3,83 Std. Dev.	of Trigger Pull at End of Test:		
	=		
Additional Notes and Com	Tester Initials: SW/7W		
Gun with scope.			
GUN WITH SCOPE.			
For additional details on the proper procedures to be	word fine bie Tost Descadura rafar to		
972			
ANSI / SAAMI Z299.	5-1990		
SAAMI Specifications for Standard Jar-Off Test:	44 AM		
Jar-Off Test: 12-inch drop - onto 1" thick 85 du			
in the second of the second	re" position Fresh Primed Case in		
Chamber, Magazine loaded to cap	pacity with Dummy Rounds.		
Aften 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 V Fail			
Barrel Vertical, Muzzle Down: Pass Fail			
Barrel Horizontal, Left side of Stock Up: Pass V Fail			
Barrel Horizontal, Right side of Stock Up: Pass Fail			
Barrel Horizontal, Bottom of Stock Up: Pass Fail	Fired Primed Case		
Barrel Horizontal, Bottom of Stock Down: Pass Fail	Fired Princel Case		

Page 1 of 2 Z101\DROPTEST_REV3.DOC

Project No. 241095

S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST

SAAMI Specifications for Standard Drop Test:

Drop Test:

48-inch drop - onto 1" thick 85 durameter (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 D

100 system in the unio	CHEU DOSILION	Jul ull six	orientations of the Drop Test
Orientation IS:	S Unlocked		Comments
Barrel Vertical, Muzzle Up:	Pass	Fail	83
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:	1-6/4 · · · · · · · · · · · · · · · · · · ·	200	Fired Primed Case
SAAMI Specifications for Si	andard Rotati	m Test:	TLW 0010AS
Firearm no in Chambe After each "Rotation Test" (s <u>Note: for Firearms with t</u>	ot ready to fire r, Magazine lo drop Fire Pri afety in "Safe' the ISS system	e, Safe in " oaded to co med Case i ' position) installed -	(Shore A) Rubber Matt Safe" position, Fresh Primed Case apacity with Dummy Rounds. to verify firearm will still function one drop per orientation The Firearms will be set with the
,.	ISS Unlocked		entations of the Rotation Test. Comments
Firearm Vertical, Drop so right side of Stock	k is Up: Pass	Fail	Fired Primed Case
Notes: (continue on back of sheet if necessary)			
			Tester's Initials SW/TW Page 2 of 2

ET07210