TLW	PACLOO
Project No.	241095

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

S.A.A.M.I. JAK-UFF, DROP & RUTATION TEST			N 1E31	
Dry Cycles/Rounds Completed: Model No. 10 Serial N Trigger Pull at Start of Test (1) 4.0 Average Trigger Pull at Start of Test: Trigger Pull at End of Test (1) 4.0 Average Trigger Pull at End of Test:	3, 93 Std. D (2) 4, 0 (3)	4.8 (4) 4.0 ev. of Trigger Pul	Engagement at Start	
Gunwith open sig	Iditional Notes and (Tes Comments	ster Initials: SW/JW	
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 Jar-Off Test: Jar-Off Test: 12-inch drop - onto 1" thick 85 durameter (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				
12 m	or all six orienialioi S Unlocked		<u>esi</u> mments	
Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Barrel Horizontal, Left side of Stock Up: Barrel Horizontal, Right side of Stock Up: Barrel Horizontal, Bottom of Stock Up: Barrel Horizontal, Bottom of Stock Down:	Pass			

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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 Drop Test

100 3 yalent in the k	mocken position for an	i six of tentations of the Drop Test
Orientation	ISS Unlocked	Comments
Barrel Vertical, Muzzle Up:	Pass Fail	83
Barrel Vertical, Muzzle Down:	Pass Fail	
Barrel Horizontal, Left side of Stock U	p: Pass Fail	
Barrel Horizontal, Right side of Stock	Up: Pass / Fail	
Barrel Horizontal, Bottom of Stock Up		
Barrel Horizontal, Bottom of Stock Do	wn: Pass / Fail	Fired Drillied Chor
SAAMI Specifications for	Standard Rotation Tes	TLW 0010AS
Firearn in Char After ed "Rotation Test" <u>Note: for Firearms wi</u> <u>ISS system in the un</u>	onto I." thick 85 durament not ready to fire, Safe nber, Magazine loaded ach drop Fire Primed Control (safety in "Safe" position the ISS system install locked position for both	teter (Shore A) Rubber Matt in "Safe" position, Fresh Primed Case to capacity with Dummy Rounds. Tase to verify firearm will still function. Tion) - one drop per orientation. The Firearms will be set with the the orientations of the Rotation Test.
Orientation	ISS Unlocked	. Comments
Firearm Vertical, Drop so left side of St	ock is Up: Pass	_Fail
Firearm Vertical, Drop so right side of S	stock is Up: Pass	Fail Fired primed Choc
Notes: (continue on back of sheet if necessary)	
<u></u>		Tester's Initials SW/JW
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