,		
TLW	0300	Ao_

Project No. 241095

S.,	A.A.M.I.	JAR-	OFF,	DROP	& ROTATION	1 TEST

Gun Firecontrol No. C30 Firecontrol Type: Std. Date: 12-10-00			
Dry Cycles/Rounds Completed: Stock Type Syn Engagement at Start, 0209			
Model No. 10 Serial No. 11001744 Engagement at End 10208			
Trigger Pull at Start of Test (1) 4,75 (2) 4,5 (3) 4,5 (4) 4,5 (5) 4,75 (6) 4.75			
Average Trigger Pull at Start of Test: 4,62 Std. Dev. of Trigger Pull at Start of Test:			
Trigger Pull at End of Test (1) 4,5 (2) 4,5 (3) 5,0 (4) 4,5 (5) 4,5 (6) 4,5			
Average Trigger Pull at End of Test: 4,62 Std. Dev. of Trigger Pull at End of Test:			
Trongs Angger I am at End of Test. 1104 Std. Dev. of Higger I am at End of Test.			
Tester Initials: ゴル キ らい			
Additional Notes and Comments			
1 MIC 5,008			
83			
For additional details on the proper procedures to be used for this Test Procedure refer to:			
ANSI / SAAMI Z299.5-1990			
ANSI AMAMI ZZYYJO-1990			
SAAMI Specifications for Standard Jar-Off Test:			
Jar-Off Test: 12 inch drop - onto 1" thick 85 durameter (Shore A) Rubber Matt			
12-10-00 Firearm ready to fire, Sofe 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 irich drop (safety in "Fire" position) - one drop per orientation.			
Chief Control of the			
Note for Firearms with the ISS system installed - The ISS will be set in the unlocked			
nonition for all six orientations of the Ion Off Test			
position for all six orientations of the Jar-Off Test			
O <u>rientation</u> ISS Unlocked Comments			
Barrel Vertical, Muzzle Up: Pass Fail			
Barrel Vertical, Muzzle Down: Pass V Fail			
Barrel Horizontal, Left side of Stock Up: Pass Fail			

Pass_

Barrel Horizontal, Right side of Stock Up:

Barrel Horizontal, Bottom of Stock Down: Pass

Barrel Horizontal, Bottom of Stock Up:

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_ Fail _____

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C 30 S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST

SAAMI Specifications for Standard Drop Test:

Drop Test: 12/11/00

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

	Orientation	ISS Unlocked	Comments
Barrel V	ertical, Muzzle Up:	Pass V Fail	83
Barrel V	ertical, Muzzle Down:	Pass Fail	
Barrel H	orizontal, Left side of Stock U	p: Pass <u> </u>	bolt Mandle broke bolt stop
Barrel H	orizontal, Right side of Stock (Jp: Pass V Fail	Replaced bolt handle with released
Barrel H	orizontal, Bottom of Stock Up:	Pass Fail	boll stop released headspile min.
Barrel H	orizontal, Bottom of Stock Do	wn: Pass Fail	
•	SAAMI Specifications for	Standard Rotation T	
	\2/10/00 Drop - Firedry in Chan After ed "Rotation Test"	onto I thick 85 dure in not ready to fire, So nber, Magazine load ich drop Fire Primed (safety in "Safe" po ith the ISS system ins	d and allow Firearm to fall The Commeter (Shore A) Rubber Matt If in "Safe" position, Fresh Primed Case and to capacity with Dummy Rounds. Case to verify firearm will still function. Issition) - one drop per orientation. Italied - The Firearms will be set with the oth orientations of the Rotation Test.
1.65% C.M.	Orientation ·	ISS Unlocked	Comments
Firearm	Vertical, Drop so left side of St	ock is Up: Pass	Fail
	Vertical, Drop so right side of S		
Notes: (continue on back of sheet if necessary	·)	Tesser's Initials SW/TW
			Tester's Initials SW/VW
			•

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