TLW	1530Y
Project No.	941930

WIN May S.A.A.M.I. JA	R-OFF, DROP & ROTATIO	N TEST
-OFF TEST		
	recontrol Type: Standard	Date: 8.30.04
Cycles/Rounds Completed:		
agement at Start (1),0390 (2)	0393 (3) 0391 Aver	age ,07913
agement at End (1), 0314 (2)	.03\\3 (3) \.03\\ Aver	age .03/26
	71163363	-
ger Pull at Start of Test (1) 5.036	(2)5.084 (3)5.049 (4)5.0	067 (5) 5.111
rage Trigger Pull at Start of Test: 5		
ger Pull at End of Test (1) <u>H. 57 H</u> rage Trigger Pull at End of Test: <u>H.</u>		
rage Trigger I an at End of Test.		ester Initials:
Add	tional Notes and Comments	
		8
		A STATE OF THE STA
3	0.54 0.54 0.53	
For additional details on the pr	pper procedures to be used for thi	s Test Procedure refer to:
	ANSI/SAAMI Z299.5-1990	JEBA.
SAAMI Specifications for S	97.54 #35 TO 34.78035T	· · ·
Jar-Off Test: 12-inch dro	o - onto 1" thick 85 Durometer (S.	hore A) Rubber Matt
rirearm rei	ay to sure, safe in "Fire" position	, Fresh Primed Case in
and the control of th	lagazine loaded to capacity with I	•
	rop, fire Primed Case to verify fir	•
12 inch drop (safe	y in "Fire" position) - one drop pe	er orientation.
Note: for Firearms with the	ISS system installed – The ISS wil	l be set in the unlocked
.an		
250) 250)	r <u>all six orientations of the Jar-Of</u>	<u>y Test</u>
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:	,	
Barrel Horizontal, Right side of Stock Up:	/	
		
Barrel Horizontal, Bottom of Stock Up:		
Barrel Horizontal, Bottom of Stock Down:	Pass Fail	
Notes: (continue on back of sheet if necessary)		
		Tester's Initials

ET23015

TLW	1530Z
Project No.	241230

Froject No. <u>44 (4 50</u>		
S.A.A.M.I. JAR-OFF, DROP & ROTAT	FION TEST	
•		
TATION TEST		
	D-t 9 21 AV	
control No. A-V Firecontrol Type: Cycles/Rounds Completed: Stock Type	Date: 8-31-04	
gagement at Start (1) 0373 (2) 0371 (3) 0373 Aver	rage NANA N	
	age <u>.0 6703</u>	
del No. Serial No.	ugo <u>. 0 % 10 %</u>	
gger Pull at Start of Test (1) 4.780 (2)4,773 (3)4,733 (4)	T7726 (5)4,707	
erage Trigger Pull at Start of Test: 4,743 Std. Dev. of Trigge	er Pull at Start of Test:	
gger Pull at End of Test (1) 5.\58 (2)5.\33 (3) 5.\34 (4)		
erage Trigger Pull at End of Test: 5.140 Std. Dev. of Trigg		
	Tester Britials: Sw Tw	
Additional Notes and Comments		
- 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12		
	a 2. V.	
V 200		
For additional details on the proper procedures to be used for	r 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 F	irearm to fall	
Drop - onto 1" thick 85 Durometer (Shore	e A) Rubber Matt	
Firearm not ready to fire, Safe in "Safe"		
in Chamber, Magazine loaded to capacity	with Dummy Rounds.	
After each drop Fire Primed Case to verif	ly firearm will still function.	
"Rotation Test" (safety in "Safe" position) - one of	Iron per orientation	
Note: for Firearms with the ISS system installed – The F	irearms will be set with the	
ISS system in the unlocked position for both orientation	ns of the Rotation Test.	
Orientation ISS Unlocked	Comments	
	•	
,		
Firearm Vertical, Drop so right side of Stock is Up: Pass V Fail	н	
Notes: (continue on back of sheet if necessary)		
	Tester's Initials	
	•	
	Page 2 o	
	Z101\DROPTEST_REV5.DC	

ET23016

TLW 1530 AA

Project No. 241230

300 Win Mag S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST		
DROP TEST		
Firecontrol No. A-14 Fire	control Type:	Date: 8-31-04
Ory Cycles/Rounds Completed:	Stock Type	Engagement at Start
Engagement at Start (1),0370 (2),03	70 (3),0371	Average ,03703
Engagement at End (1) .0276 (2) .03	474 (3) .0376 A	Average .02753
Model No Serial No		Engagement at End
rigger Pull at Start of Test (1) 5.158 ((2) 2139 (3) 2134	(4) <u>5.135</u> (5) <u>5.119</u>
Average Ingger Pull at Start of Test: 5.1	NG Std. Dev. of Ir	agger Pull at Start of Test:
rigger Pull at End of Test (1) 5.0\b	(2) 4,461 (3) 4,48 J	ringer Pull at End of Test
verage Trigger Pull at End of Test: _5.0	Sid. Dev. of Th	Tester Initials: Sw Iw
Additio	onal Notes and Comment	
		83
:		
For additional details on the prop	per procedures to be use	d for this Test Procedure refer to:
,	NSI / SAAMI Z299.5-19	
rice de la companya della companya della companya della companya de la companya della companya d	Andrean Control Contro	N_{θ}
SAAMI Spe	cifications for Standard	l Drop Test:
<u>Drop Test</u> : 48-inch drop -	onto I" thick 85 Duron	neter (Shore A) Rubber Matt
		fe" position, Fresh Primed Case
		acity with Dummy Rounds.
After each dro	op Fire Primed Case to v	verify firearm will still function.
48 mgb drop (safety	in "Safe" position) - one	drop per orientation.
	-	Firearms will be set with the ISS
system in the unlocked	position for all six orien	tations of the Drop Test
Orientation • ISS U	nlocked	Comments
Barrel Vertical, Muzzle Up:	Pass Fail	
Barrel Vertical, Muzzle Down:	Pass _ / Fail	
Barrel Horizontal, Left side of Stock Up: A		
	Pass J Fail	
, <u> </u>		hand sugar
•		bent scope
Barrel Horizontal, Bottom of Stock Down:	Pass Fail	· ·
Notes: (continue on back of sheet if necessary)		
		Tester's Initials SW
·		Page 3 of 3
		Z101\DROPTEST_REV5.DOC

N. 18

ET23017