	Project No. 241314
7mm REM MAG S.A.A.M.I. J	AR-OFF, DROP & ROTATION TEST
AR-OFF TEST	
	Firegorital Tymes STAIR AAR Detail 5.7 all
y Cycles/Rounds Completed:	Firecontrol Type: STANDARD Date: 5-7-04 Stock Type SYN
reagement at End (1) 03 53 (2)), 03 50 (3), 03 53 Average .03 513
odel No. 710 Serial No.) .0254 (3) .0253 Average .0253 0. 71163067
igger Pull at Start of Test (1) 4.4/47	(2) 4.596 (3) 4.555 (4) 4.464 (5) 4.541
verage Trigger Pull at Start of Test:	4.525 Std. Dev. of Trigger Pull at Start of Test:
	(2) 4.958 (3) 4.880 (4) 4.936 (5) 5.072
	4. 962 Std. Dev. of Trigger Pull at End of Test:
	Tester Initials: SW/BL
Ado	ditional Notes and Comments
*	
For additional details on the p	proper procedures to be used for this Fest Procedure refer to:
	ANSI / SAAMI Z299.5-1990:
G 4:43 (T G) 'C 'C 'C 'C	
SAAMI Specifications for S	standara Jar-Off Test:
	rop - onto 1" thick 85 Durometer (Shore A) Rubber Matt
	eady to fire, Safe in "Fire" position, Fresh Primed Case in
	Magazine loaded to capacity with Dummy Rounds.
After each	a drop, fire Primed Case to verify firearm will still function.
17 indudua- (Code in String) and it is a second and a second and a second
. 🙊 🖟 🖭 LA HICH: GTOD (Sal-	tely in three position) - one drop per orientation.
6만국왕국 (22년 - 133년 - 1717년 - 17	fety in "Fire" position) - one drop per orientation.
6만국왕국 (22년 - 133년 - 1717년 - 17	tery in Fire position) - one drop per orientation. The ISS system installed - The ISS will be set in the unlocked
Notes for Firearms with the	
Notes for Firearms with the position j	te ISS system installed – The ISS will be set in the unlocked
Notes for Firearms with the position for interest of the position of the posit	the ISS system installed – The ISS will be set in the unlocked for all six orientations of the Jar-Off Test S Unlocked Comments
Notes for Firearms with the position for interest of the position of the posit	the ISS system installed – The ISS will be set in the unlocked for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail
Notes for Firearms with the position position position of the	for all six orientations of the Jar-Off Test S Unlocked Pass Fail Pass Fail
Notes for Firearms with the position for interest of the position of the posit	for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail Pass Fail Pass Fail
Notes for Firearms with the position position position of the	for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail Pass Fail Pass Fail
Notes for Firearms with the position for interest of the position of the posit	for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail Pass Fail Pass Fail
Notes for Firearms with the position for interest of the position of the posit	the ISS system installed – The ISS will be set in the unlocked for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail Fail Pass Fail
Notes for Firearms with the position for its and its a	the ISS system installed – The ISS will be set in the unlocked for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail
Notes for Firearms with the position for interest of the position for its state of the position of the position for its state of the position of the position for its state of the position for its state of the position for its state of the position for its posi	the ISS system installed – The ISS will be set in the unlocked for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail Fail Pass Fail
Notes for Firearms with the position for interest of the position for its state of the position of the position for its state of the position of the position for its state of the position for its state of the position for its state of the position for its posi	the ISS system installed – The ISS will be set in the unlocked for all six orientations of the Jar-Off Test S Unlocked Comments Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail Fail Pass Fail

TLW 1447 Y
Project No. 241314
7MM REM MAG S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST
ROTATION TEST
Firecontrol No. A-9 Firecontrol Type: STandard Date: 5-7-04 Dry Cycles/Rounds Completed: Stock Type SYN Engagement at Start (1) .0252 (2) .0254 (3) .0253 Average .02530 Engagement at End (1) .0353 (2) .0354 (3) .0354 Average .02530 Model No. 710 Serial No. 7116 346 ? Trigger Pull at Start of Test (1) 4.481 (2) 4.485 (3) 4.561 (4) 4.588 (5) 4.530 Average Trigger Pull at Start of Test: 4.529 Std. Dev. of Trigger Pull at Start of Test: Trigger Pull at End of Test (1) 4.499 (2)4.560 (3)4.507 (4)4.530 (5)4.554 Average Trigger Pull at End of Test: 4.539 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.530 Std. Dev. of Trigger Pull at End of Test: 4.
ANSI / SAAMI 2299.5-1990 SAAMI Specifications for Standard Rotation Test: Rest Firearm on the Butt end and allow Firearm to fall Drop - onto 1" thick 85 Durometer (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. "Rotation Test" (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 both orientations of the Rotation Test.
Orientation ISS Unlocked Comments 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: (continue on back of sheet if necessary)
Tester's Initials _ SW/BL
Page 2 Z101\DROPTEST_REV5.[

TLW <u>1447 W</u>	
Project No. 241314	
7mm REM MAG S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST	
DROP TEST	
Firecontrol No. A-9 Firecontrol Type: Standard Date: 5-7	<i>ب</i> دلا
Dry Cycles/Rounds Completed: Stock Type SYN Engagement at Start	
Engagement at Start (1) 0753 (2) 10354 (3) .0354 Average 03536	
Engagement at End (1) .0353 (2) .0351 (3) .0353 Average .03530	
Model No. 710 Serial No. 71163067 Engagement at End	
Trigger Pull at Start of Test (1) 4.499 (2) 4.566 (3) 4.507 (4) 4.500 (5) 4.554	
Average Trigger Pull at Start of Test: 4.539 Std. Dev. of Trigger Pull at Start of Test: Trigger Pull at End of Test (1) 4.137 (2) 3.951 (3) 4.062 (4) 4.142 (5) 4.056	
Average Trigger Pull at End of Test: 식, 0기 Std. Dev. of Trigger Pull at End of Test:	
Tester Initials: SW/BL	193
Additional Notes and Comments	(1) (1) (2)
	> 39 8 2
For additional details on the proper procedures to be used for this Test Procedure refer to).
ANSI/ SAAMI Z299.5-1990	
S.A.4MI Specifications for Standard Drop Test:	
<u>Drop Test:</u> 48-inch drop - onto 1" thick 85 Durometer (Shore A) Rubber Matt	
Firegrim 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.	
Mate: 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 Vertical, Muzzle Up: Pass Fail	
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 Re A the Scope	
Barrel Horizontal, Bottom of Stock Down: Pass Fail	
Notes: (continue on back of sheet if necessary)	
Checked Insert OK	
Tester's Initials SW/BL	

Page 3 of 3 Z101\DROPTEST_REV5.DOC