•	TLW
	Project No. 341095
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST	
~14.\n	
No. 824	Firecontrol Type: Standard Date: 12/4/01
Cycles/Rounds Completed:	Stock Type Sylvin Engagement at Start
del No. \(\frac{\gamma\lambda \lambda}{ \text{V}} \) Serial gger Pull at Start of Test (1)	1 No. 71001637 Engagement at End (5) (6)
rage Trigger Pull at Start of Test:	(2) (3) (4) (5) (6) Std. Dev. of Trigger Pull at Start of Test:
gger Pull at End of Test (1)	Std. Dev. of Trigger Pull at Start of Test: (2) (3) (4) (5) (6)
erage Trigger Pull at End of Test:	Std. Dev. of Trigger Pull at End of Test:
	Tester Initials: 3W
· •	Additional Notes and Comments
ew angle connect	04
<u> </u>	
ror additional details on the	he proper procedures to be used for this Test Procedure refer to:
- 1	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
Finearn	ready to fire Safe in "Fire" position, Fresh Primed Case in
Chambe	er, Magazine loaded to capacity with Dummy Rounds.
Afier ea	ach drop, fire Primed Case to verify firearm will still function.
12 inch drop (safety in "Fire" position) - one drop per orientation.
	the ISS system installed – The ISS will be set in the unlocked
Note for Firearms with	
20 S. C.	
positio	on for all six orientations of the Jar-Off Test
position position	on for all six orientations of the Jar-Off Test ISS Unlocked Comments
Dosition Orientation Barrel Vertical, Muzzle Up:	ISS Unlocked Comments Pass Fail
Dosition Orientation Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down:	ISS Unlocked Comments Pass Fail Pass Fail
Dosition Orientation Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Barrel Horizontal, Left side of Stock Up	ISS Unlocked Pass Fail Pass Fail Pass Fail Pass Fail
Dosition Orientation Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down:	ISS Unlocked Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail
Dosition Orientation Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Barrel Horizontal, Left side of Stock Up	Some
Dosition Orientation Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Barrel Horizontal, Left side of Stock Up Barrel Horizontal, Right side of Stock Up	ISS Unlocked Comments Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail Pass Fail Fail Pass Fail Fail
Dosition Orientation Barrel Vertical, Muzzle Up: Barrel Vertical, Muzzle Down: Barrel Horizontal, Left side of Stock Up Barrel Horizontal, Right side of Stock Up	ISS Unlocked Comments Pass Fail
Dosition Orientation 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	ISS Unlocked Comments Pass Fail
Dosition Orientation 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	ISS Unlocked Comments Pass Fail
Dosition Orientation 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	ISS Unlocked Comments Pass Fail
Dosition Orientation 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	ISS Unlocked Comments Pass Fail Pass Fail