	TLW		
	Project No. 341095		
S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST			
Dry Cycles/Rounds Completed: Model No Serial Trigger Pull at Start of Test (1)	Std. Dev. of Trigger Pull at Start of Test: (2) (3) (4) (5) (6)		
A	Tester Initials: SW + JW.		
Fifearm Chamber After eac 12 inch drop (sa	drop- onto I" thick 85 durameter (Shore A) Rubber Matt ready to fire, Safe in "Fire" position, Fresh Primed Case in Magazine loaded to capacity with Dummy Rounds. The drop, fire Primed Case to verify firearm will still function. afety in "Fire" position) - one drop per orientation. the ISS system installed — The ISS will be set in the unlocked		
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	for all six orientations of the Jar-Off Test		
O <u>rientation</u> IS Barrel Vertical, Muzzle Up:	SS Unlocked Comments Pass Fail		
Barrel Vertical, Muzzle Down: Barrel Horizontal, Left side of Stock Up: Barrel Horizontal, Right side of Stock Up Barrel Horizontal, Bottom of Stock Up:	Pass Fail Pass Fail		
Barrel Horizontal, Bottom of Stock Down	Page 1 of 2 Z101\DROPTEST_REV3.DOC		

S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST SAAMI Specifications for Standard Drop Test: 48-inch drop - onto l" thick 85 durameter (Shore 4) 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 Vertical, Muzzle Up: 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 Barrel Horizontal, Firegarm fon the Buttiend and allow Firearm to fall Drop Standard Rotation Test: Rotation Test: Rest Firegarm on the Buttiend and allow Firearm to fall Drop Standard Rotation Test: 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: (commune on back of these of stock is Up: Pass Fail Notes: (commune on back of these of stock is Up: Pass Fail			TLW
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 Orientation ISS Ualocked Comments Barrel Vertical, Muzzle Up: Pass Fail Barrel Horizontal, Left side of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass SAAMI Specifications for Standard Rotation Test. Rest Firearm for the Butlend and allow Firearm to fall Drop Fortion 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. **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 Notes: (commune on back of sheet of sheet of shock is Up: Pass Fail Notes: (commune on back of sheet o		·	Project No.
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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 Vertical, Muzzle Up: 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 Barrel Horizontal, Bottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail Barrel Horizontal 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 right side of Stock is Up: Pass Fail Notes: (continue on back of sheet of s	Fire in C	earm not ready to fire, Safe in Thamber, Magazine loaded to	"Safe" position, Fresh Primed Case capacity with Dummy Rounds.
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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 Barrel Horizontal, Bottom of Stock Up: Pass Fail Barrel Horizontal, Bottom of Stock Down: Pass Fail SAAMI Specifications for Standard Rotation Test: Rotation Test: Rest Firegrm on the Buttend and allow Firearm to fall Drop worth 1" thick 83 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. "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 Notes: (continue on back of thest if necession) Tester's Initials Notes: (continue on back of thest if necession)	<u>ISS</u> system in th	ne unlocked position for all s	x orientations of the Drop Test
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