| | TLW HOTN |
|------------------------------|--|
| | Project No. 241314 |
| S.A.A.M.I. JAR-OFF, D | PROP & ROTATION TEST |
| JAR-OFF TEST | |
| Dry Cycles/Rounds Completed: | (3) 1090 (3) 4,508 (4) 4,580 (5) 4.6\7 Std. Dev. of Trigger Pull at Start of Test: (3) 4,363 (4) 4,591 (5) 4,759 Std. Dev. of Trigger Pull at End of Test: (Tester Initials: 500) 500 (Std. Dev. of Trigger Pull at End of Test: 500) 500 (Std. Dev. of Test: 500) 500 (Std. Dev. of Test: 500) 500 (Std. Dev. of Test: 500) 500 (Std. Dev |

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| | TLW 14070 |
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| 1 | Project No. 241314 |
| S.A.A.M.I. JAR-OFF, DROP & ROTATION | ON TEST |
| | |
| ROTATION TEST | |
| For additional details on the proper procedures to be used for the ANSI / SAAMI Z299.5-1990 SAAMI Specifications for Standard Rotation Test: Rest Firearm on the Butt end and allow Firearm not ready to fire, Safe in "Safe" post in Chamber, Magazine loaded to capacity we After each drop Fire Primed Case to verify for "Rotation Test" (safety in "Safe" position) - one drop Note: for Firearms with the ISS system installed — The Firearm in the unlocked position for both orientations Orientation ISS Unlocked | arm to fall Rubber Matt Sition, Fresh Primed Case with Dummy Rounds. Grearm will still function. Earms will be set with the |
| Notes: (continue on back of sheet if necessary) | |
| | Tester's Initials SW |
| | Page 2 of 3 Z101\DROPTEST_REV5.DOC |

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| / | TLW 1407P | | |
| | Project No. 241314 | | |
| S.A.A.M.I. JAR-OFF, DROP & ROTATION TEST | | | |
| | | | |
| DROP TEST | | | |
| Firecontrol No. A 32 Firecontrol Type: | | | |
| Dry Cycles/Rounds Completed: Stock Type Stock Type | | | |
| Engagement at Start (1) .0350 (2) .0351 (3) .035 Engagement at End (1) .0353 (2) .0351 (3) .035 | Verage .0 & 30 1 | | |
| Model No. 710 Serial No. 71147090 | | | |
| Trigger Pull at Start of Test (1) 4.539 (2) 4,534 (3) 4.603 (4) 4.517 (5) 4.505 | | | |
| Average Trigger Pull at Start of Test: 4.5 42 Std. Dev. | | | |
| Trigger Pull at End of Test (1) 4.366 (2) 4.638 (3) 4.589 (4) 4.483 (5) 4.657 Average Trigger Pull at End of Test: 4.544 Std. Dev. of Trigger Pull at End of Test: | | | |
| Average ringger run at End of Test. 7,547 Std. Dev | Tester Initials: Sw | | |
| Additional Notes and Comments | | | |
| 83 | | | |
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| For additional details on the proper procedures to be used for this Test Procedure refer to: | | | |
| ANSI ∕ SAAMI Z299.5-1990 | | | |
| SAAMI Specifications for Standard Drop Test: | | | |
| <u>Drop Test:</u> 48 inch drop - onto 1" thick 83 Durometer (Shore A) Rubber Matt | | | |
| Eirearm notready to fire, Safe in "Safe" position, Fresh Primed Case | | | |
| the Chamber, Magazine loaded to capacity with Dummy Rounds. | | | |
| After each drop Fire Primed Case to verify firearm will still function. | | | |
| 48 mch 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 Vertical, Muzzle Down: Pass Fail | | | |
| Barrel Horizontal, Left side of Stock Up: Pass Fail | | | |
| Barrel Horizontal, Right side of Stock Up: Pass Fail | GRIP CAP OFF | | |
| Barrel Horizontal, Bottom of Stock Up: Pass V Fail | BENT SCOPE | | |
| Barrel Horizontal, Bottom of Stock Down: Pass Fail | | | |
| Notes: (continue on back of sheet if necessary) | | | |
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