

TLW 1216 AA
Project No. 241314

A-9

EXTENDED ROTATION TEST

Firecontrol No. A-9 Firecontrol Type: STANDARD Date: 9-19-03
Dry Cycles/Rounds Completed: _____ Stock Type _____ Engagement at Start .02053
Model No. _____ Serial No. _____ Engagement at End .02013
Trigger Pull at Start of Test (1) 4.096 (2) 4.017 (3) 3.994 (4) 4.183 (5) 4.110 (6) _____
Average Trigger Pull at Start of Test: 4.080 Std. Dev. of Trigger Pull at Start of Test: _____
Trigger Pull at End of Test (1) 3.589 (2) 3.458 (3) 3.726 (4) 3.718 (5) 4.261 (6) _____
Average Trigger Pull at End of Test: 3.750 Std. Dev. of Trigger Pull at End of Test: _____

Tester Initials: _____

Additional Notes and Comments

83

SAAMI Specifications for Standard Rotation Test do not apply to this test.

Extended Rotation Test: Rest Firearm on the Butt end and allow Firearm to fall
Drop - onto Tile Floor backed by Concrete. **NO 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 <input checked="" type="checkbox"/> Fail _____	_____
Firearm Vertical, Drop so right side of Stock is Up:	Pass <input checked="" type="checkbox"/> Fail _____	_____

Notes: (continue on back of sheet if necessary)

Tester's Initials _____