

TLW 1530 AC
Project No. 241230

A-8

EXTENDED ROTATION TEST

Firecontrol No. A-8 Firecontrol Type: STANDARD Date: 8-5-04
Dry Cycles/Rounds Completed: N/A Stock Type SYNTHETIC Engagement at Start 102033
Model No. M710 Serial No. 71163354 Engagement at End 10201
Trigger Pull at Start of Test (1) 4.012 (2) 4.228 (3) 4.020 (4) 4.073 (5) 4.096 (6) 4.086
Average Trigger Pull at Start of Test: 4.086 Std. Dev. of Trigger Pull at Start of Test: _____
Trigger Pull at End of Test (1) 4.396 (2) 4.528 (3) 4.220 (4) 4.454 (5) 4.303 (6) 4.380
Average Trigger Pull at End of Test: 4.380 Std. Dev. of Trigger Pull at End of Test: _____

Tester Initials: BL/SW

Additional Notes and Comments

.270 win

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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 SW/BL