

TLW 1530AC

Project No. 241230

300 Win Mag

EXTENDED ROTATION TEST

Firecontrol No. A-13 Firecontrol Type: Standard Date: 9-3-04
 Dry Cycles/Rounds Completed: _____ Stock Type syn Engagement at Start .02840
 Model No. M1710 Serial No. 71163251 Engagement at End .02780
 Trigger Pull at Start of Test (1) 4.885 (2) 4.859 (3) 4.870 (4) 4.888 (5) 4.857 (6) 4.857
 Average Trigger Pull at Start of Test: 4.857 Std. Dev. of Trigger Pull at Start of Test: _____
 Trigger Pull at End of Test (1) 5.024 (2) 4.952 (3) 5.030 (4) 4.955 (5) 4.961 (6) 4.961
 Average Trigger Pull at End of Test: 4.986 Std. Dev. of Trigger Pull at End of Test: _____
.0283, .0286, .0283 Avg = .02840

Tester Initials: SW/SW

Additional Notes and Comments

.0278, .0279, .0277 Avg = .02780

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 <input type="checkbox"/>	
Firearm Vertical, Drop so right side of Stock is Up:	Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/>	Broken Stock

Notes: (continue on back of sheet if necessary)

Tester's Initials SW/JW

ET23001