

TLW 0010 AMProject No. 241095**EXTENDED DROP TESTING**

Gun No. B-29 Firecontrol Type: Standard Date: 9/15/00
 Dry Cycles/Rounds Completed: _____ Stock Type syn Engagement at Start 0235
 Model No. 710 Serial No. 71001313 Engagement at End _____
 Trigger Pull at Start of Test (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____
 Average Trigger Pull at Start of Test: 4.96 Std. Dev. of Trigger Pull at Start of Test: _____
 Trigger Pull at End of Test (1) _____ (2) _____ (3) _____ (4) _____ (5) _____ (6) _____
 Average Trigger Pull at End of Test: _____ Std. Dev. of Trigger Pull at End of Test: _____

Tester Initials: SW/JW

Additional Notes and Comments

Gun with ScopeSpecifications for Extended Drop Test:

Extended Drop Test: 72 & 96 inch drop - onto 1" thick 85 durometer (Shore A Rubber Matt. Firearm 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.

all drops (Safety in "Safe" position) - one drop per orientation.

Note for Firearms with the ISS system installed - The ISS will be set in the unlocked position for all six orientations of the Drop Test

72 INCH EXTENDED DROP TEST

<u>Orientation</u>	<u>ISS Unlocked</u>	<u>Comments</u>
Barrel Vertical, Muzzle Up:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Vertical, Muzzle Down:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Horizontal, Left side of Stock Up:	Pass <input checked="" type="checkbox"/> Fail _____	
Barrel Horizontal, Right side of Stock Up:	Pass <input checked="" type="checkbox"/> Fail _____	Magazine weld broke
Barrel Horizontal, Bottom of Stock Up:	Pass <input checked="" type="checkbox"/> Fail _____	Plastic Insert broke
Barrel Horizontal, Bottom of Stock Down:	Pass _____ Fail _____	See Next Page

ET18879

TLW 0010AW

Project No. 241095

EXTENDED DROP TESTING

Gun No. B-29 Firecontrol Type: Standard Date: 9/28/06
 Dry Cycles/Rounds Completed: Stock Type Syn Engagement at Start 0218
 Model No. 710 Serial No. 71001313 Engagement at End 0144
 Trigger Pull at Start of Test (1) (2) (3) (4) (5) (6)
 Average Trigger Pull at Start of Test: 4.38 Std. Dev. of Trigger Pull at Start of Test:
 Trigger Pull at End of Test (1) 4.63 (2) (3) (4) (5) (6)
 Average Trigger Pull at End of Test: Std. Dev. of Trigger Pull at End of Test:

Tester Initials: SW/JW

Additional Notes and Comments

Gun with scope

Specifications for Extended Drop Test:

Extended Drop Test: 72 & 96-inch drop - onto 1" thick 85 durometer (Shore A Rubber Matt Firearm 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.

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72 INCH EXTENDED DROP TEST

<u>Orientation</u>	<u>ISS Unlocked</u>	<u>Comments</u>
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 Down:	Pass <input checked="" type="checkbox"/> Fail _____	MAGAZINE CAME OUT OF GUN 9.28.00 CAME APART

ET18880