

Report# 920431

23

Work Order# 481167

MODEL 700 STAINLESS STEEL, DESIGN ACCEPTANCE

SUMMARY OF INTENTIONAL GUN ABUSE TEST

Test #: 920431
W.O.#: 481167
By: D. Thomas
Date: 4/27/92

FIREARM:

Make: Remington
Model: 700
Serial#: C6678176
Gauge/Cal: 270 Win.
Origin: Stainless Steel Design Acceptance Sample
Comments: 4 bullets lodged in barrel just ahead of the chamber.

HISTORY:

Condition: New
Previous rounds fired: 0
Headspace at test: Min +.002
Test date: 4/27/92

ABUSIVE

LOAD USED:

Case Make And Type: Remington
Primer: Remington
Powder Type: 4198
Powder Weight: 55 grains
Bullet/Shot Weight: 130 grains

Estimated Pressure: 120000+psi (with no bore obstruction)

ADDITIONAL COMMENTS

Bolt locked up
Brass leakage through the rail cut in the Receiver
Bottom of Stock blew out, releasing the Magazine Spring and Follower