

Report# 920431

24

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#: C6678182
Gauge/Cal: 30-06
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 +.003
Test date: 4/27/92

ABUSIVE

LOAD USED:

Case Make And Type: Remington
Primer: Remington
Powder Type: 4198
Powder Weight: 50 grains
Bullet/Shot Weight: 220 grains

Estimated Pressure: 150000+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.
Stock split at the rear of the Receiver and through the front take
down hole.