

Report# 920431

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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#: C6706174

Gauge/Cal: 280

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 +.007

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: 175 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

Both sides of Stock under the Receiver area blew off