Report# 920431

25

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#: C6678198 Gauge/Cal: 25-06

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 +.002 Test date: 4/27/92

ABUSIVE

LOAD USED:

Case Make And Type: Remington Primer: Remington Powder Type: 4198
Powder Weight: 49 grains
Bullet/Shot Weight: 120 grains

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

ADDITIONAL COMMENTS

Bolt locked up but could be opened with a hammer. Case expanded against the shroud causing the shroud to swell against the c'bore in the Barrel.