To: J.H. Hennings
From: J. Baggetta
Subject: M/700 Broached Receivers vs Nonbroached Receivers

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Mar. 3, 1981

## MODEL 700 243 cal. BROACHED RECEIVERS

GUN NO.	RDS. FIRED	MALF. RATE
B6270663	20	0 %
B6270650	20	0 %
B6270675	20	0 %
B6270643	20	0 %
B6270641	20	. 0 %

## MODEL 700 243 cal. NONBROACHED RECEIVERS

GUN NO.	RDS. FIRED	MALF. RATE
B6266588	20	0 %
B6257941	20	0 %
B6253261	20	0.35 %
86257926	20	0 %
B6256955	20	0 %

## PROCEDURE:

- 1. Clean bore and chamber before start of test.
- 2. Preliminary measurements completed on all twenty (20) rifles prior to start of test.
- 3. Cleaned chamber every twenty (20) rounds.
- 4. Firing procedure: Jack shooting

(a)	Slow	•	Feed Speed
(P)	Medium	•	Feed Speed
	Fast	-	Feed Speed
(d)	Alternating	•	Feed Speed

- 5. Jack shooting fired twenty (20) rounds thru twenty (20) rifles using Remington 243 cal. and Remington 223 cal. ammunition.
- 5. At conclusion of test cleaned bore and chamber.

Test will be conducted on all other calibers listed for the M/700 rifle when samples become available.

JBaggetta:sse Attach.