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Remington Arms Company Inc.
RESEARCH & DEVELOPMENT TECHNICAL CENTER
315 WEST RING ROAD
ELIZABETHTOWN, KY 42701

One-way Analysis of Variance - 40 lb. Safety Test -
Trigger Gap (distance from rear of trigger to trigger bow)
Before application of 50 lb. load vs. After application of 50 lb. load.

Analysis of Variance					
Source	DF	SS	MS	F	P
Factor	1	0.0045761	0.0045761	122.35	0.000
Error	16	0.0005984	0.0000374		
Total	17	0.0051745			

Individual 95% CIs for Mean Based on Pooled StDev					
Level	N	Mean	StDev		
trig gap	9	0.16478	0.00233	(---*---)	
trig gap	9	0.13289	0.00833	(---*---)	

Pooled StDev = 0.00612				
	0.132	0.144	0.156	0.168

* NOTE * N missing = 2

Jan.2001 Design Acceptance Test Remington M710 Centerfire Rifle;
R & D Technical Center Project No. 241039; TIW 0100
file: E:\Test Reports \Firearms Tests \M710 DAT REPORT JAN01_Rev1.doc

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REV. J. - 05/24/00 WSV:JMF