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

PURPOSE & SCOPE OF TEST PROGRAM

Purpose

The first purpose of this series of tests was to determine if the Model 710 Centerfire Rifle w/Iron Sights would perform as designed and meet the established function and safety criteria as proposed by the Research & Development Firearms Design Group. The second purpose of this series of tests was to assure that Mayfield production processes were capable of meeting the function, safety and design criteria established for this model by R&D.

Scope

This report covers Trial & Pilot testing of the Remington Model 710 Centerfire Rifle w/Iron Sights in .30-06 caliber only.

EXECUTIVE SUMMARY

The following table documents the tests that were run during this T & P, when they were run along with the final outcome of each test. Three iterations were required to satisfactorily complete all phases of testing. A more detailed explanation of each phase of testing follows this table should additional explanation be desired.

	Iteration #1 (Jan. 17,18)	Iteration #2 May	Iteration #3 May
Headspace and Proof Mark Checks	Passed	Passed	Passed
SAAMI Jar-Off, Drop & Rotation	Passed	----	----
POI/Sight Adjustment	Marginal (minimum adjustment remains)	Failed on Retest (Bbls. Bcnt)	Passed
Sight Hole Depth Measurement	Measured under Min. (Results questioned)	----	Passed (New guns check OK) (Mayfield Process-OK)
60 Rd. Live Fire Test	N/A	Passed	----

May 301 Trial & Pilot Test Remington M710 Centerfire Rifle w/Iron Sights
 R & D Technical Center Project No. 241095; TI.W0395, TI.W0405, TI.W 0505
 file: E:\ntas3\710\ Trial & Pilot_3006 Iron Sight Guns\M710_T&P_REPORT_JUNE26_Rev0.doc

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REVISIONS