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

Remington Arms Company, Inc.
Test Report – Design Acceptance Test

January 2000

M/710 Centerfire Rifle

Caliber: 30-06 Sprg.

ABSTRACT:

This Report covers the results of the Design Acceptance Testing procedures performed on the Remington M/710 Centerfire Rifle during the time period from April 2000 to October 2000 at the Remington Arms Company, Inc., Research & Development Technical Center located at Elizabethtown, KY.

This Testing Program was organized around the goal of determining if this new product met design specifications. Several "information only" tests were also conducted during the same test program for the purpose of evaluating the products under extreme conditions.

The following general grouping of test procedures were used to determine product capability.

1. – Headspace and Proof Checks
2. – Initial Inspections, Tests and Measurements
3. – Weights, Lengths and Gun Characteristics
4. – Firearms Measurements
5. Functional Endurance Testing
6. Accuracy
7. Environmental Tests
8. Abusive Testing

After reviewing the entire series of DAT tests and the data for each of the individual tests, the Research Test Lab and the Research Design Group has concluded that this product did not fully meet the design requirements as set forth by the Test Plan. The design is approved for Trial & Pilot production and testing with the understanding that the issues raised by the Design Acceptance testing will be addressed during the Trial & Pilot phase of testing prior to release for shipment.

Report Prepared By:

J. R. Snedeker / 04 January 2001.

Jan.2001 Design Acceptance Test Remington M/710 Centerfire Rifle;
R & D Technical Center Project No. 241039; TIW 0100
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