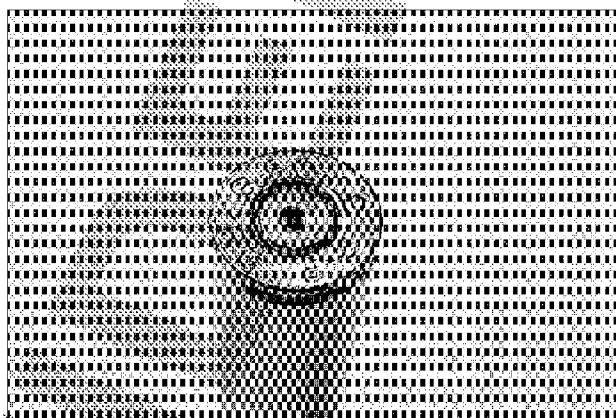


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3.5.2 Intentional abuse**3.5.2.1 TLW0010AW – Pierced Primer Test**

For this test, a firing pin was altered to make a "wedge-shaped" point. This type of firing pin point usually produces a pierced primer when fired. The purpose of piercing the primer is to allow high-pressure gases to escape into the action and thereby determine the effect of high-pressure gases when dumped into the bolt, magazine box and receiver areas. A standard round of .30-06 ammunition was used for this test. To determine if escaping gas pressure ejects particles that might hit a shooter witness paper is placed just behind the rifle. There were no indications of particles being blown back toward the shooter when this test was conducted.

**Pierced Primer Test**

Jan 2001 Design Acceptance Test Remington M710 Centerfire Rifle;
R & D Technical Center Project No. 241039; TLW 0100
file: E:\Test Reports\Firearms Tests\M710_DAT_REPORT_JAN01_Rev1.doc

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