

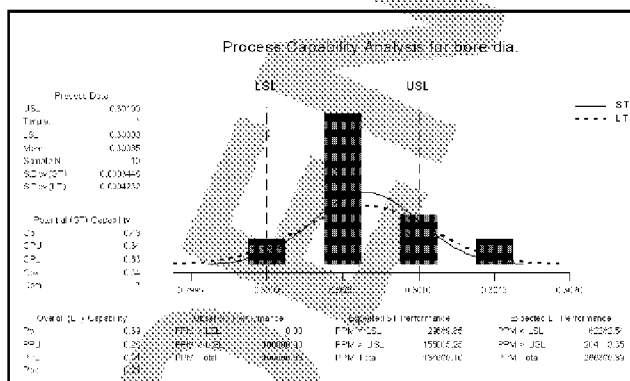
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TLW0010

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

3.1.6.2 TLW0010W – Bore Diameter

Bore diameter was measured and found to average .3007" against a specification of .300"/.301". (See Section TLW0010W; B.2)



3.1.6.3 TLW0010X – Groove Diameter

Groove diameter was found to be near the max end of the tolerance with two of the ten samples over the maximum tolerance limit. This information was relayed to Production where the tooling was reviewed and the rifling buttons were modified. Average groove diameter was calculated at .3090, which is right on the maximum tolerance limit of 0.309 to 0.308 inches. The minimum value was 0.3085" and the maximum value was 0.3099". See Graph next page>

Jan.2001 Design Acceptance Test Remington M/710 Centerfire Rifle;
R & D Technical Center Project No. 241039; TLW 0010
file: F:\Test Reports\Firearms Tests\M710_DAT_REPORT_JAN01_Rev1.doc

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