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*Remington Arms Company Inc.*RESEARCH & DEVELOPMENT TECHNICAL CENTER
315 WEST RING ROAD
ELIZABETHTOWN, KY 42701**Firearms Measurements****3.1.1.15 TLW0407T – Chamber Cast**

(From series "A" – see "Variable" column for specifications)

Variable	N	Mean	Std. Dev.	95% Confidence Interval
.4708-.4728	10	0.47108	0.00109	0.47030, 0.47186
.4425 -.4440	10	0.44384	0.00067	0.44336, 0.44432
30.0 – 34.0 Deg.	10	34.055°	0.283	33.8523°, 34.2577°
.308 -.310	10	0.30988	0.00038	0.30961, 0.31015

3.1.1.16 TLW0407U – Bore Diameter

(T&P, Series "A"), specification: 0.270"/ 0.271"

Variable	N	Mean	Std. Dev.	95% Confidence Interval
Bore Diameter	10	0.2710	0.0000	0.2710, 0.2710

3.1.1.17 TLW0407V – Groove Diameter

(T&P, Series "A"), specification: 0.277" / 0.278"

Variable	N	Mean	Std. Dev.	95% Confidence Interval
Groove Diameter	10	0.27865	0.00090	0.27800, 0.27930

3.1.1.18 TLW0407W – Twist Rate (.270)(T&P, Series "A"), specification: 1" in 10", $\pm 0.25"$, RH

Variable	N	Mean	Std. Dev.	95% Confidence Interval
Twist Rate	10	1 in 9-15/16"	1 in 5/16"	1 in 10", 1 in 9-7/8"

Aug. '01 Trial & Pilot Test – Remington M710 Centerfire Rifle;
R & D Technical Center Project No. 241039; TLW 0407
file: F:\Test Reports\Firearms Tests\710 T&P_270\M710_270_T&P_REPORT_JUL01_Rev0.6.doc

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Subject to Protective Order - Williams v. Remington