

CONFIDENTIAL

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

APPROVALS	4
INTRODUCTION:	5
INITIAL TESTS, MEASUREMENTS AND INSPECTIONS:	6
<i>HEADSPACE AND PROOF -:</i>	6
TLW0630A - Measure Headspace	6
TLW0630B - Proof Test	7
TLW0630C - Re-Measure Headspace after Proof	9
TLW0630AH - Extended Proof Test - 100 Rounds per Rifle - (Do Test on Stainless Version)	10
<i>FORCES -:</i>	11
TLW0630D - Measure Firing Pin Indent	11
TLW0630E - Measure Sear/Trigger Engagement and Sear Lift	12
TLW0630F - Measure Trigger Pull Forces	13
TLW0630G - Measure Safe On/Off Forces	13
TLW0630H - Measure Bolt Lift and Bolt Closing Forces - (Do This Test on the Stainless Version)	14
TLW0630I - Measure Magazine Spring Force	15
TLW0630AD - Safety Operation (S.A.A.M.I.)	16
TLW0630AE - 40 lb. Trigger Pull Test (Remington Test)	17
<i>FIREARMS MEASUREMENTS -:</i>	19
TLW0630J - Measurements of Magazine Box, Stock & Receiver	19
TLW0630K - Chamber cast - (Do This Test on the Stainless Version)	19
TLW0630L - Bore Diameter - (Do This Test on the Stainless Version)	21
TLW0630M - Groove Diameter - (Do This Test on the Stainless Version)	21
TLW0630N - Twist Rate (300 Rem. Short Action Ultra Magnum and the 7mm Rem. Short Action Ultra Magnum) - (Do This Test on the Stainless Version)	22
TLW0630O - Magazine Capacity Test	22
FUNCTION & ENDURANCE TESTING:	23
<i>FUNCTION AND ENDURANCE TESTING -:</i>	23
TLW0630P - Basic Jack Function Test (to 100 Rounds)	23
TLW0630Q - Basic Shoulder Function Test	24
TLW0630R - Extended Function & Endurance (Do This Test on the Stainless Version)	26
TLW0630S - Clean Rifle and Inspect	29
ACCURACY TESTING:	29
<i>ACCURACY TESTING -:</i>	29

J.R. Snedeker

TLW 0630

Page 2 of 42

Remington Confidential

05/24/06

Revision # 0.3

Subject to Protective Order - Williams v. Remington

BARBER - 5.30.06R0000981

ETE00000980