

GUN # A-3

DAT # 1 M / 710 MAGNUM PRODUCTION RECEIVER INSERT

TRACKING # TLW1216

PROJECT #241314

SERIAL # 71126308

CAL 300 WIN MAG

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-0	
				RDS. FIRED	TOTAL RDS.
SW/BL	7/21/03	weight	8.467 TLW1216A M		
SW/BL	7/21/03	Headspace	Min +.007 TLW1216A		
SW/BL	7/21/03	Headspace	Shoulder Range .221 Will Not close up TLW1216A		
SW/BL	7/21/03	Firing Pin Indent	.021 - .019 - .019 Avg. .0196 TLW1216D		
SW/BL	7/22/03	Balance Point	From Butt Pad 19 3/4" TLW1216A N		
SW/BL	7/22/03	Trigger Pull	4.268, 4.236, 4.493 Avg 4.332 TLW1216F		
SW/BL	7/22/03	Sear/Trigger Engagement	.0245, .0250, .0247 Avg. .0247 TLW1216E		
SW/BL	7/22/03	Sear Lock	.0226 TLW1216E		
SW/BL	7/22/03	Firing Pin Head / Sear Engagement	.059 TLW1216E		
SW/BL	7/22/03	Safety ON Forces	5.380, 5.495, 5.505 Avg 5.450 TLW1216G		
SW/BL	7/22/03	Safety OFF Forces	1.970, 2.005, 1.945 Avg 1.973 TLW1216G		
SW/BL	7/24/03	Bolt Lift	16.10, 16.10, 16.28 Avg. 16.16 TLW 1216 H		
SW/BL	7/24/03	Bolt Close	5.72, 6.10, 6.64 Avg. 6.15 TLW 1216 H		
SW/BL	7/24/03	Bolt Lift W/Dummy	19.12, 18.66, 16.94 Avg 18.24 TLW1216 H		
SW/BL	7/24/03	Bolt Close W/Dummy	5.62, 5.94, 5.74 Avg. 5.76 TLW1216 H		
SW/BL	7/25/03	Magazine Spring force	gauge 0.200 1.705-1.780-1.755 Avg. 1.753 TLW1216I		
			gauge 1.0 4.366-4.310-4.480 Avg. 4.383		
SW/BL	7/29/03	Magazine Capacity Test	pass - weak ejection TLW1216O		
SW/BL	7/29/03	Check ISS System	pass TLW1216A I		
SW/BL	7/29/03	Twist Rate	1 Turn 10" +.25 TLW1216N		
SW/BL	7/30/03	Bore diameter	spec .308/.301 Dimension .300 TLW1216L		
SW/BL	7/30/03	Chamber Cast/measurements	see spread sheet TLW1216K		
SW/BL	7/30/03	Groove diameter	spec .308/.309 Dimension .3094 TLW1216M		
SW/BL	8/6/03	Proof Test	Hammer Bolt back TLW1216B	1	1
SW/BL	8/6/03	Headspace After Proof	Min +.007 TLW1216C		
SW/BL	8/8/03	Basic Jack Function Test	1 SH TLW1216P	200	201
Steve W	8/12/03	Basic Shoulder Function Test	0 Malfunctions TLW1216Q	20	221
SW/BL	8/20/03	Cleaned	TLW1216S		
SW/BL	8/20/03	Inspection	Headspace min +.007 TLW1216S		
SW/BL	8/23/03	Accuracy Test	20 Rds No Malfunctions TLW1216T	20	241
SW/BL	8/26/03	Scope Endurance Test Accuracy Before	30 Rds OK TLW1216AK	20	271
BL	8/27/03	Scope Endurance Test From Jack	40 Rds OK TLW1216AK	40	311
SW/BL	8/28/03	Scope Endurance Test Accuracy, After	30 Rds OK TLW1216AK	30	341
SW/BL	9/03/03	Extended Function Endurance Test	magazine Box having a problem extracting from magazine well - 0 malfunctions TLW1216R	500	841

(Photos Taken)

Logform

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Williams v. Remington

ET22554