

GUN # A-45

SERIAL # 71149151

CAL: 300 WIN MAG

M/710 MAGNUM TRIAL PILOT TEST

TRACKING # TLW 1303

PROJECT # 241314

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS	AT START-0
				RDS. FIRED	TOTAL RDS.
SW/PB	12/19/03	Out of box Inspection			
JS	12/22/03	De-Torque Scope Cross Bolt Screws	Front 30 Rear 30		
BL		Head space	min 7.003		
BL		Proof	OK	1	1
BL	12/22/03	Head space	min 7.004		
JS/BL	12/22/03	Depth Front Take down Screws	min 1.0		
JS	12-29-03	Measure gun wt. w/scope	8.371 lbs.		
JS	12-30-03	Measure Safe ON/OFF FORCES	OFF SAFE Avg. - 1.802 lbs. ON SAFE Avg. - 5.195 lbs.		
JS/BL	12-31-03	Bolt Lift/Close Forces	Bolt Lift Avg. - 16.416 lbs. Bolt Close Avg. - 14.15 lbs.		
JS/BL	12-31-03	Magazine Spring Forces	2 Avg. - 1.016 lbs. 7.0 Avg. - 2.466 lbs.		
JS	12-31-03	Magazine Capacity Test	ejection pass w/ dummy Rds.		
JS	12-31-03	Bore dia.	300+		
JS/BL	12-31-03	Twist Rate	1 turn in 9.750"		
BL/JS	1-5-04	Chamber Cast	* See data sheet		
BL/JS	1-5-04	Groove Diameter	.3084		
BL/JS	1-5-04	SAAMI ROTATION TEST	engagement at start .0202 Trigger Pull start 4.05 (PASS)		
JS/BL	1-6-04	SAAMI JAR-OFF	engagement at start .0201 Trigger Pull start 4.0 (PASS)		
JS/BL	1-7-04	SAAMI Drop Test	engagement at start .0206 Trigger Pull start 4.015 (PASS)		
			engagement end .0211 Trigger Pull end 4.096		
			adjust trigger to spec 4.481		
			Broken sight adjuster on scope R/side		
SW/JW	1/26/04	Insert New Trigger			
SW/JW	1/27/04	Set up for SAAMI Jar-off			
SW/JC	1/29/04	Measurement on Parts (see TLW 1383)			

Logform

BARBER - 5.22.0670004437

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Williams V. Remington

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