

GUN # A-43

SERIAL # 71149148

CAL: 300 WIN MAG

M/710 MAGNUM TRIAL PILOT TEST

TRACKING # TLW 1303

PROJECT # 241314

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS RDS. FIRED	AT START-0 TOTAL RDS.
SW/PR	12/19/03	Out of box Inspection	TLW1303A		
JS	12/22/03	De-Torque Scope	Cross Bolt screws Front 32 Rear 25		
BL		Head space	min t. 004		
BL		Proof	OK	1	1
BL	12/22/03	Head space	min t. 004		
JS/BL	12/22/03	Depth Front	Take down screw hole		
JS	12-29-03	Measure gun wt. w/scope	8.401 lbs.		
JS	12-30-03	Measure Safe ON/OFF FORCES	OFF SAFE Avg. - 2.062 lbs. ON SAFE Avg. - 5.132 lbs.		
JS/BL	12-31-03	Bolt Lift/Close Forces	Bolt Lift Avg. - 17.816 lbs. Bolt Close Avg. - 14.033 lbs.		
JS/BL	12-31-03	Magazine Spring Forces	2 Avg. - 1.31 lbs. 1.0 Avg. - 1.866 lbs.		
JS	12-31-03	Magazine Capacity Test	ejection poor w/ Dummy Rds.		
JS	12-31-03	Bore dia.	.300+		
BL/JS	12-31-03	Twist Rate	1 turn in 10.0"		
BL/JS	1-5-04	Chamber Cast	* See data sheet		
BL/JS	1-5-04	Groove Diameter	.30845		
BL/JS	1-5-04	SAAMI Rotation Test	engagement at start .0202 Trigger Pull start 4.15	(PASS)	
JS/BL	1-6-04	SAAMI Jar-off	engagement at start .0201 Trigger Pull start 4.05	(PASS)	
JS/BL	1-7-04	SAAMI DROP	engagement at start .0205 Trigger Pull start 4.05 engagement end .0225 Trigger Pull end 3.896 Broken receiver insert in drop Adjust trigger Pull to Spec 4.703	(PASS)	
SW/JW	1/26/04	Insert New Trigger			
SW/JW	1/26/04	Insert from	A-48		
SW/JW	1/27/04	Set up for	SAAMI Jar-off		
SW/JC	1/29/04	Measurement	on Parts (see TLW1383)		

Logform

BARBER - 5.22.06F0004415

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Williams V. Remington

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