

GUN # A-11

SERIAL # 71126319

CAL 300 WIN MAG

DAT # 1 M / 710 MAGNUM PRODUCTION RECEIVER INSERT

TRACKING # TLW1216

PROJECT #241314

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-0	
				RDS. FIRED	TOTAL RDS.
SW/BL	7/21/03	Head space	Min +.000		
SW/BL	7/21/03	Head space	Shoulder Gauge .221 Will not close up		
SW/BL	7/21/03	Firing Pin Indent	.020-.021-.020 Avg. .0203		
SW/BL	7/22/03	Trigger Pull	4.769, 4.636, 4.851 Avg. 4.762		
SW/BL	7/22/03	Sear Trigger Engagement	.0275-.0277-.0278 Avg. .0276		
SW/BL	7/22/03	Sear Lift	.0230		
SW/BL	7/22/03	Reset Sear Trigger Engagement	.0249-.0249-.0249 Avg. .0249		
SW/BL	7/22/03	Reset Trigger Pull	5.132, 5.273, 5.043 Avg. 5.149		
SW/BL	7/22/03	Firing Pin Head Sear Engagement	.060		
SW/BL	7/23/03	Safety ON Forces	5.395, 5.085, 5.260 Avg. 5.220		
SW/BL	7/23/03	Safety OFF Forces	2.085, 1.830, 1.765 Avg. 1.893		
SW/BL	7/24/03	Bolt Lift	18.96, 18.66, 18.82 Avg. 18.81		
SW/BL	7/24/03	Bolt Close	6.58, 5.79, 5.98 Avg. 6.08		
SW/BL	7/24/03	Bolt Lift w/ Dummy	19.56, 18.20, 18.25 Avg. 18.67		
SW/BL	7/24/03	Bolt Close w/ Dummy	6.48, 6.18, 6.26 Avg. 6.30		
SW/BL	7/25/03	Magazine Spring	Force gauge 0.200 1.800-1.670-1.645 Avg. 1.705		
SW/BL	7/29/03	Magazine Capacity	Test gauge 1.0 3.935-4.570-4.605 Avg. 4.385		
SW/BL	7/29/03	Check Iss System	pass - weak ejection and bolt fails to stop bolt when bringing bolt to the rear		
SW/BL	7/29/03	Twist Rate	1 turn 10" + 25		
SW/BL	7/30/03	Bore diameter	spec .300/.301 Dimension .300		
SW/BL	8/6/03	Proof Test	Hammer bolt back		
SW/BL	8/6/03	Head space After Proof	Min +.001		
SW/BL	8/20/03	Inspection	Checked Stock for Cracks stock has cracks		
BL	9/8/03	Magazine Box Change	A-11 magazine Box in A-16 and A-16 magazine Box in A-11		
SW/BL	9/11/03	SAAMI JAR-OFF TEST	PASS		
SW/BL	9/11/03	SAAMI ROTATION TEST	PASS		
SW/BL	9/12/03	SAAMI DROP TEST	PASS		
SW/JS	9/18/03	Extended 18" JAR-off Test	PASS		
SW/JS	9/18/03	EXTENDED 24" JAR-OFF TEST	PASS		
SW/JS	9/19/03	EXTENDED 48" JAR-OFF TEST	FAIL		
SW	9/25/03	Head space	Min +.001		

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