

GUN # A-10

BAT # 1 M / 710 MAGNUM PRODUCTION RECEIVER INSERT

TRACKING # TLW1216

SERIAL # 71126320

PROJECT #241314

CAL 300 WIN MAG

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-0	
				RDS. FIRED	TOTAL RDS.
SW/BL	7/21/03	Head space	Min +.005		
SW/BL	7/21/03	Head space	Shoulder Gauge .221 will not close up		
SW/BL	7/21/03	Firing Pin Indent	.019 - .020 .019 AVG. .0193		
SW/BL	7/22/03	Trigger Pull	4.943, 4.917, 5.066 Avg. 4.942		
SW/BL	7/22/03	Sear/Trigger Engagement	.0271, .0275, .0275 Avg. .02736		
SW/BL	7/22/03	Sear Lift	.0239		
SW/BL	7/22/03	Reset Sear/Trigger Engagement	.0234, .0236, .0238 Avg. .0236		
SW/BL	7/22/03	Trigger Pull	5.485, 5.466, 5.319 Avg. 5.423		
SW/BL	7/22/03	Firing Pin Head / Sear Engagement	.061		
SW/BL	7/23/03	Safety ON Forces	5.175, 5.410, 5.350 Avg. 5.312		
SW/BL	7/23/03	Safety OFF Forces	2.475, 2.415, 2.470 Avg. 2.453		
SW/BL	7/24/03	Bolt Lift	20.10, 20.22, 20.76 Avg. 20.36		
SW/BL	7/24/03	Bolt Close	6.76, 6.44, 6.34 Avg. 6.51		
SW/BL	7/24/03	Bolt Lift w/Dummy	21.06, 21.26, 21.50 Avg. 21.27		
SW/BL	7/24/03	Bolt Close w/Dummy	6.54, 6.34, 6.28 Avg. 6.38		
SW/BL	7/25/03	Magazine Spring Force	gauge 0.200 1.860 - 1.655 - 1.530 Avg. 1.682		
			gauge 1.0 4.770 - 5.095 - 5.446 Avg. 5.101		
SW/BL	7/29/03	Magazine Capacity Test	Pass - weak ejection		
SW/BL	7/29/03	Check Iss System	Pass		
SW/BL	7/29/03	Twist Rate	1 Turn 18" +.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 +.007		
SW	8/7/03	Basic Jack Functions Test	0 Malfunctions		
Phil R	8/12/03	Basic Shoulder Function Test	1 - Malfunction		
			1 - Rounds in Magazine stacked wrong		
SW/BL	8-20-03	Cleaned			
SW/BL	8-20-03	Inspection	Head space Min +.007		
SW/BL	8/25/03	Accuracy Test	20 Rds No Malfunctions		
SW/BL	9/5/03	Extended Function / Endurance Test	Total malfunctions 0		
BL	9/8/03	Cleaned			
SW/BL	9/8/03	Inspected	Min +.007		
SW/BL	9/11/03	SAA MI JAR OFF Test	PASS		
SW/BL	9/12/03	SAA MI ROTATION TEST	PASS		
SW/BL	9/12/03	SAA MI DROP TEST	PASS magazine released		

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