

CAL: 300 WIN MAG

TRACKING # TLW 1303
PROJECT # 241314

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-0	
				RDS. FIRED	TOTAL RDS.
SW/PR	12/19/03	Out of box Inspection	TLW1303A		
JS	12/22/03	De-Torque Scope	Cross Bolt screws Front 40 Rear 35		
BL	1	Head space	min 7.003		
BL	1	Proof	hard to open	1	1
BL	12/22/03	Head space	min 7.004		
JS/BL	12/22/03	Depth Front Take down	Screw hole		
JS	12-29-03	Measure gun wt. w/scope	- 8.392 lbs		
JS	12-30-03	Measure Safe ON/OFF Forces	OFF SAFE Avg. - 18.43 lbs. ON SAFE Avg. - 4.453 lbs.		
JS/BL	12-31-03	Bolt Lift/Close Forces	Bolt Lift Avg. - 17.95 lbs. Bolt Close Avg. - 15.266 lbs.		
JS/BL	12-31-03	Magazine Spring forces	.2 Avg - 1.283 lbs. 1.0 Avg. - 1.716 lbs.		
JS	12-31-03	Magazine Capacity Test	Poor ejection		
JS	12-31-03	Bore dia.	.300+		
BL/JS	12-31-03	Twist Rate	1 turn in 10.125"		
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 start .0209 Trigger Pull start 4.0 (PASS)		
JS/BL	1-6-04	SAAMI JAR-off	engagement start .02036 Trigger Pull start 4.05 (PASS)		
JS BL	1-6-04	SAAMI Drop	engagement start .0205 Trigger Pull start 4.0 (PASS)		
			engagement end .0238 Trigger Pull end 4.608		
			Broken receiver insert and drop		
SW/JW	1/26/04	Insert new trigger			
"	"	Insert front AR47			
SW/JW	1/27/04	Set up for SAAMI Jar-off			
SW/JC	1/29/04	Measurement on Parts (See TLW 1387)			

Logform

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- BARBER

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