

GUN# **B-6**
SERIAL # 71143879
CAL- 270 WIN.

REMINGTON M710
NON-ISS BOLT PLUG
DAILY TEST DATA SHEET

TRACKING # TLW1349
PROJECT # MAYFIELD SUPPORT

BARBER - 5.22.0610007369

NAME	DATE	TEST ACTIVITY	COMMENTS	ROUNDS AT START-	
				RDS. FIRED	TOTAL RDS.
J. Sims	12/5/03	INITIAL HEADSPACE	.001		
J. Sims	12/5/03	PROOF TEST	O.K.	1	1
J. Sims	12/5/03	HEADSPACE AFTER PROOF	.001		
J. Sims	12/5/03	FIRING PIN INDENT	.021 .021 .019		
		TRIGGER/SEAR ENGAGEMENT	Eng. .0212 .0305 .0311 Aug. / Bar 1.174 .0187 / Bad Eng. .0207 .0204 .0209 Aug. - .0206		
BL/JS	12-8-03	TRIGGER PULL	4.398-4.4180-4.512-Aug 4.462 - Set. 4.022		
J. Sims	12/8/03	JACK FUNCTION TEST	Slot clear	40	41
		SETUP FOR SAAMI TESTING	Torque mon. 25 in lb / Scope 40 in lb / Take down screws Top 40 in lb - lower 25 in lb		
P. Lee	12-8-03	Take down screw	Center take down screw stripped		
BL/JS	12-8-03	SAAMI ROTATION W/SCOPE	Pass Rotation		
BL/JS	12-9-03	Remeasure	engagement / trigger pull		
BL/JS	12-9-03	SAAMI JARR-OFF W/SCOPE	pass jar-off		
BL/JS	12-9-03	Re measure	engagement - trigger pull		
BL/JS	12-10-03	SAAMI DROP W/SCOPE	Fail drop w/scope * Note Below *		
BL/JS	12-10-03	Remeasure	engagement - trigger pull		
BL/JS	12-10-03	RESET TO STD. SPECS.	reset Eng. .0222 .022 .021 Aug. .022		
			Trigger Pull 4.426-4.585-4.349-4.426-4.388-Aug 4.495		
		Note -	This Gun had the center take down screw hole threads stripped out & the screw would not stay in. During the drop test this gun fired on the barrel horizontal, bottom down drop. Upon investigation of this, with the center take down screw stripped it allowed the stock to flex more and allow the action/bolt assy. to pull away from the fire control which was held in the stock by the rear take down screw. This could also be duplicated in a bench vise, which was demonstrated multiple times both with safe on and the safe off. This could not be done on a gun that had all 3 take down screws installed and tight.		

Note: This gun should not
of been subjected to SAAMI
Jar-off, Rotation or Drop
with a stripped take down
screw hole.
SRP
12/19/03