

Test Lab Work Request Form

Rev.3 -20 April, 2000

Date Submitted: 09-08-00	Tracking # : TLW0291
Project # : 241095	Engineer: M.Keeney
Test Objective: Verfiy functional aspects of three sample M/710 firearms	
Test Description: Inspect head space, proof, reinspect head space, measure engagement and trigger pull, and function/accuracy test all three firearms.	
Resource Usage: Manpower Requirements – Facility Requirements –	Test Results Required: Formal Report: Data Only: x Requested Completion Date: 09/08/00
Required Materials/Parts/Equipment (include quantities):	
Test Parts Availability Date: 09/07/00	
Start Date: 09/07/00 Completion Date: 09/07/00 Report Date:	Test Assigned To: Jesse Arnold Assignment Date: 09/08/00 179

ET08574

MODEL 710 TESTING

DATE - 9-7-00

GUN	HEAD SPACE	PROOF RDS	HEAD SPACE	TRIGGER PULL	ENGAGEMENT
71001080	0.001	1	0.002	4.75	0.0245
71001079	0.001	1	0.002	5.5	0.0275
71001061	0.002	1	0.003	6	0.03

ACCURACY AMMO - R30062 150GR

GUN	GROUP# 1	GROUP# 2	AVERAGE
71001080	1.251	2.068	1.6595
71001079	2.351	1.752	2.0515
71001061	1.505	2.371	1.938

ACCURACY AMMO - R30064 180GR

GUN	GROUP# 1	GROUP# 2	AVERAGE
71001080	1.94	2.491	2.2155
71001079	1.1	0.742	0.921
71001061	1.942	1.072	1.507

WITH THESE TWO AMMO TYPES THE GUNS HAD NO MALFUNCTIONS.

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