

Test Lab Work Request Form

Date Submitted: 13 Sept., 1999	Tracking #: TLW 9256A
Project #: 241095	Engineer: M. D. Keeney
Test Objective: Complete pre-test firing pin indent evaluation.	
Test Description: 1. Use 30-06 copper crusher holder and correct copper crusher. 2. Load, fire and record firing pin indent (3) times for each firearm. 3. Record each indent per firearm on spreadsheet supplied Use standard S.A.A.M.I. procedures for performing indent evaluation.	
Resource Usage: Manpower Requirements - 1 Tech, Facility Requirements -	Test Results Required: Formal Report: Data Only: X REQUESTED Completion Date: 15 Sept., 1999
Required Materials/Parts/Equipment (include quantities):	
Test Parts: Availability Date	
Start Date: 9-16-99 Completion Date: 9-16-99 Report Date: 179	Test Assigned To: Jesse Arnold 09/15/99

☐ INDEXED ☐ ASSIGNED ☐ SCHEDULED

ET08942

M/710 Firearm Evaluation (12 guns)
Pre-testing Measurements
Test Date: 09/14/99 9/16/99

PROJECT# 241095
TLW 9256A

Serial Number	Engagement	Trigger Pull	Head Space	Firing Pin Indent			AVERAGE	
XC1078	0.0249	3.5	0.002	0.016	0.014	0.014	0.01467	
XC1077	0.0219	4.25	0.003	0.015	0.016	0.015	0.01533	
XC1067	0.0235	4.75	0.001	0.016	0.016	0.016	0.016	
XC1068	0.0222	3.5	0.002	0.014	0.016	0.014	0.01467	
XC1074	0.0241	4.25	0.001	0.016	0.017	0.017	0.01667	
XC1064	0.0218	4	0.003	0.016	0.016	0.016	0.016	
XC1080	0.0231	4	0.002	0.016	0.016	0.016	0.016	
XC1075	0.0245	4.5	0.002	0.016	0.016	0.017	0.01633	
XC1066	0.0235	4.5	0.001	0.017	0.016	0.016	0.01633	
XC1071	0.0208	4	0.001	0.016	0.017	0.016	0.01633	
XC1069	0.0247	3.5	MIN.	0.016	0.016	0.017	0.01633	
XC1070	0.0228	4.5	0.001	0.017	0.016	0.016	0.01633	