Test Lab Work Request Form

Project #: 241095

Engineer: J.R.SNEDEKER

Test Objective:

TLW0010Z - Magazine Capacity Test:

Rifles with the magazine fully loaded must be able to be inserted into firearm with the bolt closed and in the locked position. Model 710 must be able to accept 4 rounds in the magazine and load into a closed bolt.

Test Description:

Method:

- Check rifle for live ammunition
- With muzzle pointed in a safe direction, close the bolt and look over an empty chamber
- Load 4 dummy rounds into the magazine.
- Insert magazine into the rifle, it must lock securely in place
- Cycle the 4 dummy rounds through the chamber and eject each round
- Remove the magazine box and repeat test two additional times per sample rifle using a different magazine box each trial.

Data Required:

Report Date:

- Rifle serial number
- Record any failures to load and cycle properly by box and rifle

Resource Usage:	Test Results Required:
Manpower Requirements -	Formal Report: Data Only: X REQUESTED Completion Date:
Facility Requirements -	
Required Materials/Parts/Equipmen	it (include quantities):
Test Parts Availability Date:	
Start Date: 3 - 20 - 00	Test Assigned To: JESSE ARNOLD &
Completion Date: 3 - 20 - 00	BOB LEE 16 March, 2000

ET08236

PROJECT# 241095 TLW 0010Z MAGAZINE CAPACITY TEST DATE - 3-20-00

MAG BOX						
GUN	SERIAL#	S-1	S-2	S-3		
A-1	XC 1116	GO	GO	GO		
A-2	XC 1117	GO	GO	GO		
A-3	XC 1118	GO	GO	GO		
A-4	XC 1119	GO	GO	GO		
A-5	XC 1120	GO	GO	GO		
A-6	XC 1121	GO	GO	GO		
A-7	XC 1122	GO	GO	GO		
A-8	XC 1123	GO	GO	GO		
A-9	XC 1124	GO	GO	GO		
A-10	XC 1125	GO	GO	GO		