# **Test Lab Work Request Form**

Date Submitted: 10 March, 2000 Tracking #: TLW 0010Z 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 founds 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

- 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
Facility Requirements -	REQUESTED Completion Date:
Required Materials/Parts/Equipmen	nt (include quantities):
Test Parts Availability Date:	
Start Date: 12 Sept 2000	Test Assigned To:

Completion Date: 12 Sept 2000

Report Date:

Test Assigned To:

ET07096

TLW0010Z - Magazine Capacity Test - magazine #, Corresponds to B# Gun Number. B1 - 1 - 600d #### = Serial Number. 1074 7 - Good 3 - Good 132- 2 OK 4th Chamber OK. 1346 3 OK 4 OK. 22-14! 22-142 22-144 B3- 3. OK - 4th Clasenker Ob 1070 4. OK. S.64. 4th Chanter 1338 5. OK. S. Broke Bolt Handle 4th Chamber OK. 13 4th Claurker Cle hond Binding on bolt youring. 7.04. 9. OK. 4th Chamba OK. B8. 8. OU. 7. OU. 1083 10.04 1st Round Binding on both opening. 4th Chamber Off. 9 Ok. 1063 10 OK, i OK. 4th And Chamber Ol. 810 10. Oll, 1. Oll. 1069 z. Oll,