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DATES AND REASONS FOR REVISIONS 11/3/75 - Separated Test and Target operations, removed obsolete calibers (30-30, 1 1/4 Rem) and added a new caliber (.223) - Also added item for proper operation of the safety. Also made provision to extract and eject last live round instead of having it fired. NMM/DNH - 274410

ALL AMTS - 3A - JET

DESCRIPTIVE INFORMATION

3. Before placing gun into device for test, check for proper operation of the safety. (PERFORM THREE TIMES)
 - a. With safe in "OFF" position - close Bolt crisply on empty chamber.
 1. Firing Pin must not follow down as Bolt Cams shut.
 2. Must not fire on closing.
 - b. Move safe to "ON" position - pull Trigger firmly.
 1. Gun must not fire.
 - c. With finger OFF Trigger, move safe to "OFF" position.
 1. Must not fire as safe is moved to "OFF" position.
 - d. Open and close Bolt full stroke to cock Firing Pin.
 - e. Move safe to full rear "ON" position and then move to halfway "OFF" position with thumb only, if possible.
 1. Accept if safety moves to "ON" or "OFF" position without hesitation at halfway position.
 - f. If safety stops at half-way position - pull Trigger.
 1. Gun must not fire.
 2. Safety must not move to full "OFF" position.
 3. With Action open - position gun in device and clamp.
 4. Close action on empty chamber and move safe to "ON" position.
 5. Remove Magazine Box.
 6. Load Magazine Box to capacity - See table VII-A.
 7. Reassemble Magazine Box into gun - must lock into place with Bolt closed.
 8. Protective Guard must be in down position as each round is fired.
 9. After Guard has been pulled down into position - Safe "ON" - pull Trigger - Must not fire.
 10. Move Safe to "OFF" position.
 11. Operate action full cycle to feed live rounds from Magazine into chamber, and to extract and eject fired cases.
 12. Extract and Eject last live round and retrieve.
 - a. Must extract and eject live round.
 13. Pick up gun from jack saddle - muzzle still in port.
 14. Check chamber and Magazine for live ammunition.
 - a. Chamber and Magazine must be empty.
 15. Remove gun fully from test jack - stamp acceptable product - place white tag on reject gun. NOTE: Fill out Gallery Report forms with proper information.
 16. Return gun to truck.

PART NAME Gallery Test COOLANT SET UP MODEL No. 700 OPER. No. 295

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