

GUN TEST REQUEST

Date 11-2-65

Work Order 73970

Designer or Engineer J. W. Banks

Model M 700 Cal. or Ga. — Barrel Type —

TYPE OF TEST

New Design ✓ Design Change — Formal —

Other Type (i.e. Dry Cycle, Endurance, Accuracy, etc.) Dry Cycle

cycle rate

SA 139413
139555

OBJECTIVE OF TEST

2 rifles with P.M. Sear (w/see surfaces as on previous tests)

1. check trigger pull before starting test.

a. Force to move uncocked rifle.

b. Force to fire cocked rifle.

2. cycle 1000 rd. (@ 1 cycle/3 sec)

3. check trigger pull of cocked rifle.

4. Treat see surfaces same as previous test.

5. check trigger pull of cocked rifle.

6. Repeat 2 thru 5 until trigger pull levels off or reaches 15 lb.

GUNS REQUIRED

2

1 555
AS IS
① M
② M OIL S-C
24 hr STANDING
AFTER 1000 CYCLES
③ M
④ M