

WORK REQUEST

DATE REQUESTED MARCH 25, 1980 WORK ORDER C-1803
DESIGNER OR ENGINEER SAL FANELLI
MODEL 700 CAL OR GAUGE — BARREL TYPE —

TYPE OF TEST

NEW DESIGN — DESIGN CHANGE X
DRY CYCLE X ACCURACY — HAND LOADING — STRESS —
PRESSURE — MUZZLE VELOCITY — FUNCTION — PHOTOS —
EVALUATION — BOLT VELOCITIES — OTHER —
ESTIMATED COMPLETION DATE —

REPORT REQUIRED

FORMAL — INFORMAL X TEST RESULTS ONLY —

TEST OBJECTIVE

TO DETERMINE IF SAFETY LEVER STRENGTH WILL BE AFFECTED
BY PLACEMENT OF A SAFETY LEVER VIEW HOLE FOR CAM INSPECTION.
DRY CYCLE SAFE ON/SAFE OFF 19,000 cycles. INSPECT AS
NECESSARY. THIS TESTING CAN BE RUN IN CONJUNCTION WITH
the safety detent spring.

GUNS REQUIRED

1 part enclosed

5,000
+ 6,428
11,428
10,000
21,428
5000
26428 total

TEST COMPLETION DATE 8-6-80 SIGNED James Henry

B 1270

WORK REQUEST

DATE REQUESTED 2-27-80 WORK ORDER C-1803

DESIGNER OR ENGINEER SAL FANELLI

MODEL 700 CAL. OR GAUGE _____ BARREL TYPE _____

TYPE OF TEST

NEW DESIGN with 2 detents DESIGN CHANGE _____

DRY CYCLE ☒ ACCURACY _____ HAND LOADING _____ STRESS _____

PRESSURE _____ MUZZLE VELOCITY _____ FUNCTION _____ PHOTOS _____

EVALUATION _____ BOLT VELOCITIES _____ OTHER _____

ESTIMATED COMPLETION DATE _____

REPORT REQUIRED

FORMAL _____ INFORMAL ☒ TEST RESULTS ONLY _____

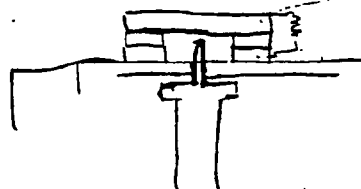
TEST OBJECTIVE

Dry cycle new safety detent springs with 2 punch holes.
Dry cycle test is to see if safety snap washer clip will rotate out
of position and if detents will wear down (see attached sheet).
10,000 cycle limit on each assembly.
SAFETY DETENT SPRING



2 detents

GUNS REQUIRED



2 springs supplied of each kind

use safe on/off dry cycle mach

TEST COMPLETION DATE _____ SIGNED _____

DON'T SAY IT — WRITE IT

To _____

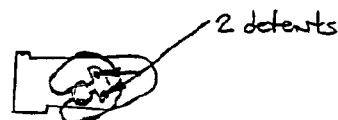
Date _____

From _____

STANDARD DETENT SPRING
with safety snap washer in
normal position



NEW DETENT SPRING
with safety snap washer
in position



SNAP WASHER ROTATED OUT
OF POSITION



Check every 100 cycles for position of safety snap washer
clip and note