

REV 1/86

4-24-79

Nail/Screw Driver Test Page 1 of 3

M600 & M700 "~~SCREWDRIVER TEST~~" - CUSTOMER REPAIR

PURPOSE: THIS TEST ASSURES ADEQUATE WORKING CLEARANCE BETWEEN TOP OF CONNECTOR AND BOTTOM OF SEAR SAFETY CAM WITH CONNECTOR^{POKE} AS HIGH AS POSSIBLE.

NOTE: TEST IS MOST EASILY PERFORMED WITH STOCK AND TRIGGER GUARD REMOVED. GUN HELD IN VISE.
REFER TO FIGURES 1 & 2.

COCK FIREARM.

MOVE SAFETY LEVER FROM "OFF SAFE" POSITION TOWARD "ON SAFE" POSITION, TO LOCATE AND STOP SAFETY LEVER AT THE FORWARD MOST NULL LOCATION.*

* Forwardmost null location is that "just-stable" place between "On" and "Off" safe, closest to "Off" safe, where the Safety Lever will not spring forward to the "Off" safe position when released.

SAFETY LEVER MUST REMAIN IN NULL LOCATION DURING TEST.

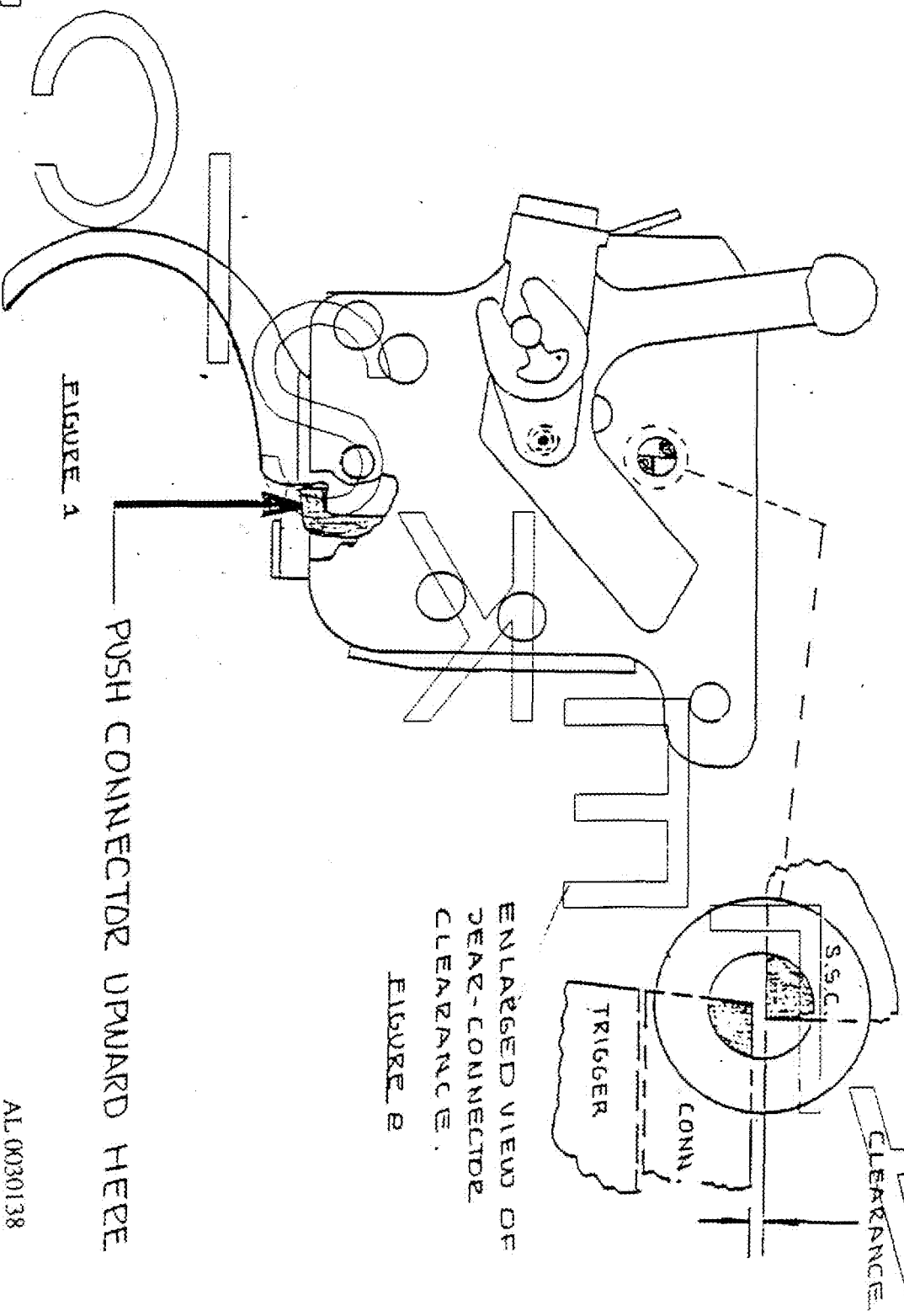
PLAINTIFF'S
EXHIBIT

3352

AL 0030137

10/13

DESCRIPTIVE INFORMATION



2 of 3

AL 0030138

PT NAME _____ COOLANT _____ TIME UP _____ MODEL No. 7 00 B 600 OPEN. No. _____
RE "SCREWDRIVER" TEST ON ASSEMBLY MACH. HRS. _____ DEPT. No. _____ PAGE 2 OF 3
CUSTOMER REPAIR MACHINE

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M600 & M700 "SCREWDRIVER" TEST - CUSTOMER REPAIR

INSERT SUITABLE TOOL BETWEEN TRIGGER AND BOLT STOP RELEASE.

PUSH CONNECTOR FIRMLY UPWARD (TOWARD SEAR SAFETY CAM) AND HOLD. THEN, SIMULTANEOUSLY:

PULL TRIGGER.

- THERE MUST BE NO CLICK OR CATCH IN PULL.

• REJECT IF CONNECTOR IS TRAPPED FORWARD. RELEASE FORCE ON CONNECTOR THEN:

RELEASE TRIGGER SLOWLY.

- TRIGGER MUST RETURN TO FULL FORWARD POSITION AND CONNECTOR MUST RETURN UNDER SEAR SAFETY CAM. VERIFY THRU VIEW HOLE.

• REJECT IF CONNECTOR IS TRAPPED FORWARD. PUSH SAFETY LEVER TO "OFF" SAFE POSITION.

- FIRING PIN MUST NOT FALL

END OF "SCREWDRIVER" TEST