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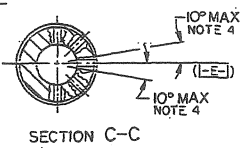
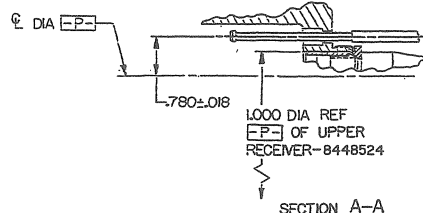
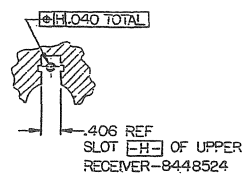
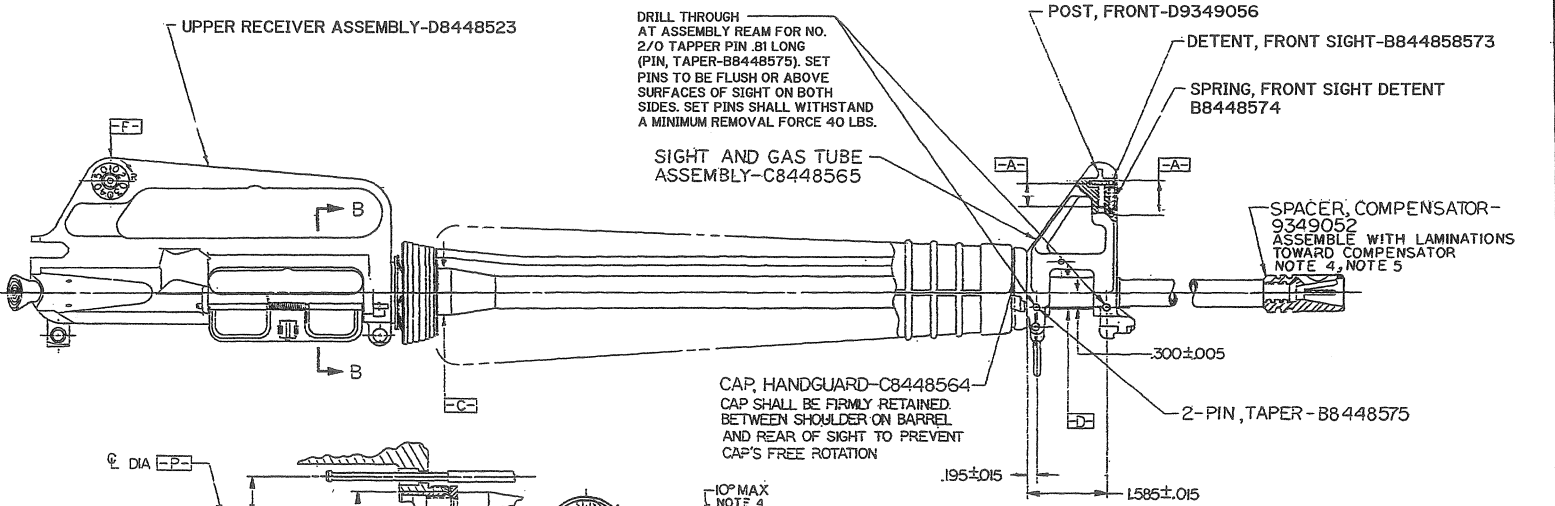
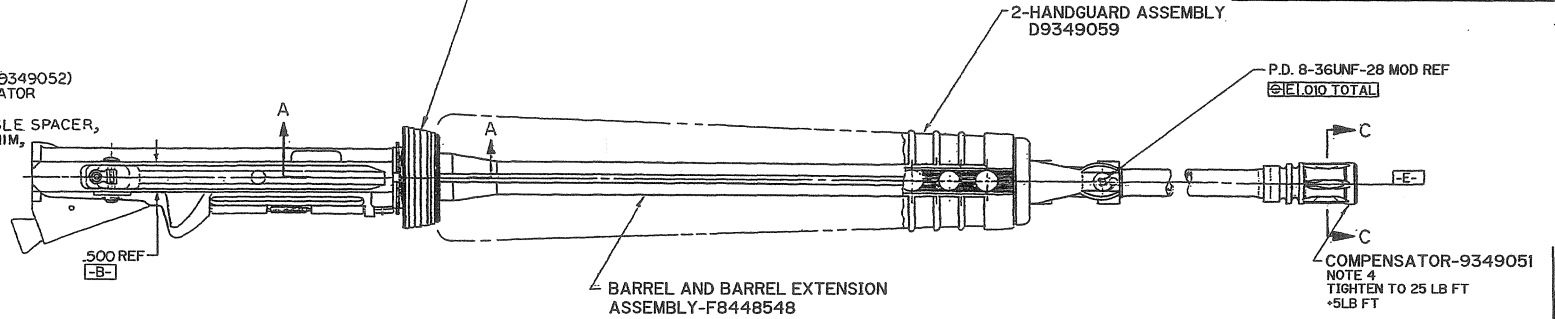
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NOTE:

1. APPLY MIL-L-46000 AT ASSEMBLY TO POST, FRONT SIGHT C8448572, DETENT, FRONT SIGHT-B8448573, AND SPRING, FRONT SIGHT DETENT-B8448574 OVER LENGTHS [A], 2 PLACES.
2. PLANE [E-E] ESTABLISHED BY ϕ OF BARREL DIA'S [C-C] AND [D-D] AND SLOT [B-B] AT [E-E].
3. MIL-W-13855 APPLIES.
4. LAMINATIONS FROM COMPENSATOR SPACER (9349052) MAY BE REMOVED TO ASSEMBLE COMPENSATOR (9349051) WITH SLOT C AS SHOWN.
5. ALTERNATE METHOD OF ASSEMBLY: A SINGLE SPACER, COMPENSATOR-9387099 AND/OR SINGLE SHIM, COMPENSATOR-9387098 DASH 1 THRU 9 SHALL BE SELECTED TO ASSEMBLE THE COMPENSATOR WITH SLOT C AS SHOWN.

BARREL NUT ASSEMBLY-B8448711
 TIGHTEN BARREL NUT TO 50 LB FT, THEN ADVANCE BARREL NUT (IF NECESSARY) TO ALIGN SCALLOP WITH GAS TUBE HOLE IN UPPER RECEIVER. MAX ALLOWABLE TORQUE 80 LB.FT. APPLY MOLYKOTE "G" OR EQUIV TO UPPER RECEIVER THREADS WHEN ASSEMBLING BARREL NUT ASSEMBLY TO UPPER RECEIVER ASSEMBLY.

REVISIONS			
NO	DATE	DESCRIPTION	APPROVED
1	27 APR 70	REDRAWN FROM COLT'S DRAWING D62276 REV C	
A	15 JULY 70	(3) SEE ED HRD 0287-3	
B	130 DEC 70	(4) SEE ED HRD 02287	
C	17 MAY 71	(4) SEE HRD 10721	
D	13 OCT 71	(3) SEE ERR MOR 10865	
E	21 JUL 72	(1) SEE ERR MOR 20579	
F	133-0903	(1) NOR W55000 B6-02-24 B6-11-05A	
G	1980114	(1) NOR W558004 / B60204	
H	1980114	(1) NOR W558004 / B60204	
J	1980114	(1) NOR W558004 / B60204	
K	1980114	(1) NOR G253057 / 320716 (ECP G253058 / 320716)	
L	1980114	(1) NOR G353001 930202	
M	1980114	(1) NOR G453050 / 940524 (ECP G533091 950828)	
N	1980114	(1) NOR G453094 940808 (ECP G533091 950828)	



SEE: EPL-8448522		CURRENT DESIGN ACTIVITY CASE CODE 18200	
APPLICATION		ARRANGED RESEARCH, DEVELOPMENT AND ENGINEERING CENTER PLYMOUTH RESEARCH, NEW JERSEY 07068-2000	
F8448500 MISA1		DEPT OF THE ARMY U.S. ARMY WEAPONS COMMAND ROCK ISLAND, ILLINOIS, 61201	
NEXT ASSY USED ON		UPPER RECEIVER AND BARREL ASSEMBLY	
DATE 27 APR 1970		SIZE CODE (SEE FIG. 1) DRAWING NO.	
APPROVED [Signature]		F 19204 8448522	

October 13, 2004 2:47 PM

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