

ENTRY POINTS

MAP NUMBER	ENTRY POINT	PAGE NUMBER	STEP NUMBER
0170	A	1	001
0171	A	1	001

001
(ENTRY POINT A)

THIS IS A PAPER ONLY MAP. THERE IS NO ASSOCIATED MAP PROGRAM. (SEE DIAGNOSTIC SERVICE GUIDE 05.00.00).
GO TO THE ENTRY POINT AND FOLLOW THE MAP.

IN THIS MAP IT IS ASSUMED THAT A FAILURE HAS OCCURRED IN ANOTHER MAP, AND, THEREFORE, WILL ALWAYS IDENTIFY A FAILING FIELD REPLACEABLE UNIT.
USE ONLY WHEN INSTRUCTED TO DO SO BY ANOTHER MAP.

PROBE '+ ERASE GATE' SEE MAINTENANCE LOGIC DIAGRAM VOL. 1 SF140.
THIS LINE SHOULD BE DOWN.
IS LINE DOWN?

Y N

002
CHECK CABLES. IF OK EXCHANGE THE ATTACH. CARD.
VERIFY THE REPAIR.

003
POWER OFF THE DISKETTE DRIVE AND DISCONNECT HEAD CABLE FROM THE DRIVE CONTROL CARD. SEE MAINTENANCE INFORMATION MANUAL PARA. A3.14.1.
MEASURE RESISTANCE OF EACH ERASE COIL ON EACH HEAD.
SEE A2.9 IN THE MAINTENANCE INFORMATION MANUAL. HEAD 0 IS FROM A6 TO A7 AND HEAD 1 IS FROM A10 TO A11.
RESISTANCE SHOULD MEASURE FROM 1.4 TO 2.0 OHMS.
IS ERASE COIL OPEN OR IS THERE A HIGH RESISTANCE?

Y N

004
EXCHANGE DISKETTE DRIVE CONTROL CARD.
SEE A3.9.3 IN THE MAINTENANCE INFORMATION MANUAL.
VERIFY THE REPAIR.

005
EXCHANGE HEAD/CARRIAGE ASSEMBLY.
SEE A3.9.3 IN THE MAINTENANCE INFORMATION MANUAL.
VERIFY THE REPAIR.