

TIMER ENTRY MAP
 PAPER ONLY MAP
 PAGE 1 OF 1

MAP 5000-1

ENTRY POINTS

| FROM | ENTER THIS MAP | | |
|------------|----------------|-------------|-------------|
| MAP NUMBER | ENTRY POINT | PAGE NUMBER | STEP NUMBER |
| 0020 | A | 1 | 001 |

001
 (ENTRY POINT A)

THIS IS AN MDI 'AUTO MODE' MAP (SEE DIAGNOSTIC SERVICE GUIDE 05.00.00).
 TO USE IT IN MANUAL MODE: LOAD AND EXECUTE THE MAP PROGRAM 5000 (05000).
 NO CE RESPONSE IS NEEDED. IF A FAILURE IS FOUND THE PROGRAM IDENTIFIES THE FAILING FIELD REPLACEMENT UNIT.

IF THE PROGRAMMER CONSOLE IS THE ACTIVE CONSOLE, THE LEVEL 3 REGISTERS WILL CONTAIN THE FOLLOWING INFORMATION WHEN AN ERROR IS FOUND.
 R0 - STEP NUMBER.
 R1 - ADDRESS AND DEVICE TYPE CODE - AATT.
 R2 - ZERO.

ISSUE A READ ID TO THE EVEN AND ODD TIMER.

IS THE READ ID OK?
 MDI=\$TUXX,T5000,02,0000,EQ

N
 002
 ENSURE THE CONFIGURATION ENTRY IS CORRECT.
 IF THE CONFIGURATION ENTRY IS CORRECT:
 EXCHANGE THE TIMER FEATURE CARD.
 VERIFY THE REPAIR.
 MDI=\$FIXT

003
 RUN THE TIMER TEST.
 DID THE TEST RUN OK?
 MDI=\$TUXX,T5001,02,0000,EQ

N
 004
 CHECK THE VOLTAGES.
 SEE MLD PAGE ST100 FOR VOLTAGE PIN LOCATIONS.
 IF THE VOLTAGES ARE NOT CORRECT:
 GO TO PAPER ONLY MAP 1470, ENTRY POINT A.
 IF THE VOLTAGES ARE CORRECT:
 EXCHANGE THE TIMER FEATURE CARD.
 VERIFY THE REPAIR.
 MDI=\$FIXT

005
 MDI=\$STOP