S E R V I C E N O T E

SUPERSEDES: None

PC Calibrator Board

Incorrect Socket Can Cause FPGAs To Fall Out

Serial Numbers: 0000A00000/3408A10015

Duplicate Service Notes: 10887B-1

To Be Performed By:HP Qualified Personnel

Parts Required: 10887-69001

Situation

Two of the socketed ICs on the HP 10887B/HP 10887P are FPGAs (U5/U6). Investigation showed that some FPGAs could fall out of their sockets due to an incorrect socket loaded into the PC Calibrator Board.

Solution

If you come across a HP 10887B with serial number 3424A00239 or below, or a HP 10887P with serial number 3408A10015 or below, replace it under warranty with an exchange board, part number 10887-69001. Send the old board back through the normal exchange process. All exchange boards will automatically be modified with the new socket at the factory.

DATE: August 1994

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:					
MODIFICATION RECOMMENDED					
ACTION CATEGORY:	☐ IMMEDIATELY ■ ON SPECIFIED FAILURE ☐ AGREEABLE TIME	STANDARDS: LABOR 0.5 Hours			
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE☐ ON-SITE☐ HP LOCATION	SERVICE INVENTORY:	RETURN SCRAP SEE TEXT	USED PARTS:	■ RETURN □ SCRAP □ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	HP RESPONSIBLE UNTIL: August 1997			
AUTHOR: MD	ENTITY: 0200	ADDITIONAL INFORMATION:			

© 1994 HEWLETT-PACKARD COMPANY PRINTED IN U.S.A.

