

S E R V I C E N O T E

SUPERSEDES: None

HP 8920A RF Communications Test Set

Motherboard Replacement

Parts Required:

| HP Part No. | Qty. | Description |
|-------------|------|--------------------------|
| 0535-0109 | 2 | Nut, Hex |
| 08920-00110 | 1 | RF Cover, Motherboard |
| 08920-60328 | 1 | Assembly, Motherboard |
| 08920-61076 | 1 | Jumper, Semi-rigid cable |

Situation:

HP 8920A Motherboard assemblies 08920-60128 and 08920-60228 are obsolete and are not available for replacement. If it becomes necessary to replace one of these assemblies, additional parts are required to retrofit the replacement Motherboard assembly 08920-60328.

Solution/Action:

Remove the original motherboard assembly and the RF cover as shown in the disassembly procedures in the 8920A Assembly Level Repair manual, part number 08920-90036. Install the replacement motherboard assembly 08920-60328 and the RF cover 08920-00110. Re-install all semi-rigid and flexible cables in their original locations. In addition, install semi-rigid jumper 08920-61076 between RF connectors J55 and J56 on the motherboard. Use hex nuts 0535-0109 to secure the jumper to the RF connectors. J54 is not used for the 8920A.

DATE: 04 March 1993

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

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| AUTHOR: LHL | ENTITY: 1000 | ADDITIONAL INFORMATION: |
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