PICTURE 1

October 9, 1990

This supplement contains a Symptom-to-FRU Index and a parts listing for the IBM Personal System/2 Adapter/A for Ethernet Networks.

Insert this supplement in the IBM Personal System/2 Hardware Maintenance Service manual (part number 15F2200, form number S15F-2200-00).

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IBM PS/2 Adapter/A for Ethernet Networks Ethernet Adapter/A Symptom-to-FRU Index

1.0 Ethernet Adapter/A Symptom-to-FRU Index

Error symptoms and the FRUs that might be responsible for the failure are listed below. FRUs that aid in adapter diagnostics are listed in the parts listing below.

Error/Symptom	FRU/Action
06402, 06405, 06406, 06411, 06412, 06416, 06417	Ethernet Adapter/A System Board
06418, 06419, 06420, 06421, 06422, 06423, 06424, 06425	See Note Below

Note: An adapter problem may exist. To verify proper operation of the adapter, do the following:

- 1. Disconnect the network cable from the Ethernet Adapter/A.
- Start the Reference Diskette and run the advanced diagnostics tests:
 - If the error remains, replace the adapter.

If the tests have completed satisfactorily, contact the LAN Administrator for further assistance (a network problem may exist).

IBM PS/2 Adapter/A for Ethernet Networks Adapter/A Jumper Settings

2.0 Adapter/A Jumper Settings

The adapter jumper settings are as follows:

J1 (BNC) T-connector, 10BASE2 type cable (thin)
J2 (AUI) D-Shell connector, 10BASE5 AUI type cable (thick)

IBM PS/2 Adapter/A for Ethernet Networks Ethernet Adapter/A Parts Listing

3.0 Ethernet Adapter/A Parts Listing

Ethernet Adapter/A	64F0217
Ethernet Wrap Plug	85F0036
Ethernet T-Connector	84F6937
50-ohm BNC Terminator (two required)	85F0037