

Field Feature Bill of Material

**Removal of MAE Token Ring Attachment
(FC 5713 or 9713)
on IBM 3746 Model 9X0 with
Multiaccess Enclosure Feature 3001 or 3000**

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3746 FFBM	PN 26L0379 1 of 10	EC F34775 18 Jun 98				
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Before Installation (Steps 1-8)

1.0 Machines Affected

IBM 3746 Model 9X0 with MAE installed (FC 3000 or 3001) and Token-ring attachment (FC 5713 or 9713).

This feature should only be applied on the machine serial for which it is specified.

2.0 Related BMs and ECs

2.1 Prerequisites

(Must be installed prior to this installation)

None

2.2 Concurrent ECs

(Must be installed together)

None

2.3 Companion ECs

(May be installed together)

None.

3.0 BMs to be Installed

Feature BM	Feature Name
26L0379	Removal of the Token Ring attachment

4.0 Preparation

1. Familiarize yourself with the purpose and details of the installation instruction before negotiating machine time with the customer.
2. Verify that one or two links (thru 8228s) are installed between the 3746-9X0 and the MAE.

5.0 Programming

None.

6.0 Purpose and Description

To remove the link thru 8228 from the MAE Token Ring Adapter to the 3746-9X0.
This will disable the APPN traffic between the MAE and the 3746-9X0.

7.0 Installation Time

FFBM	Machine Hrs.	System Hrs.	Nbr of CEs
26L0379	0.5	0.0	1

8.0 Tools/Material Required

None.

Installation (Steps 9-12)

9.0 Safety

Not applicable.

10.0 Details of Installation.

___ Ask the Customer to stop the traffic on the MAE.

Notes

1. You can have to remove **one** or **two** links (TIC3 <--> 8228 <--> TRA) from the 3746-9X0 and the MAE.
2. The TIC3(s) can be installed in **any position** in the basic or expansion boards of the 3746-9X0.

10.1 Disconnect the MAE and the 3746-9X0 from the 8228(s)

1. ____ Remove the cable(s) **4** (PN 43G3953) from the token-ring adapter connectors **2** plugged in location 1 of the MAE and disconnect this cable(s) from the 8228 (plug 1 to 8).
2. ____ Remove cable(s) **3** PN 72F1236 (9M, 30 Ft, or any longer cables) from the 8228 (any plugs 1 to 8) and disconnect this cable(s) from the TIC3 **1** plugged in the 3746-9X0.

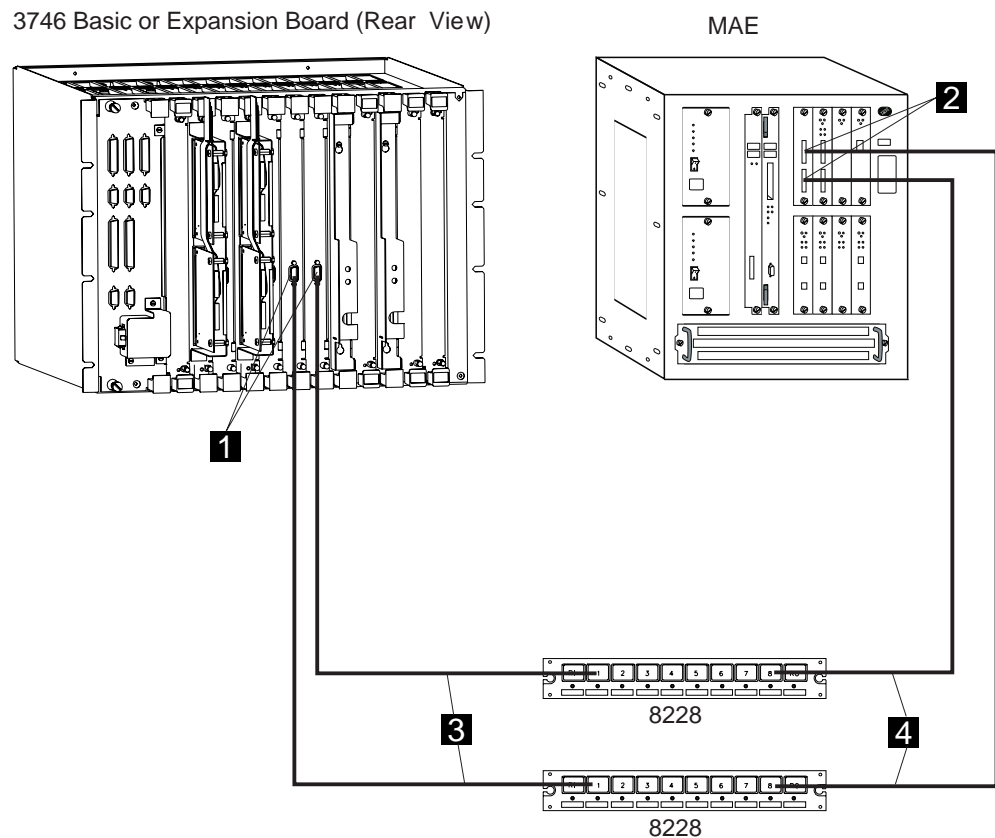


Figure 1. Disconnecting the MAE from the 3746-9X0 and the 8228

10.2 Removing the 8228s

1. ____ Refer to Figure 2, and remove the two screws used to install the 8228s **A** in the controller expansion.

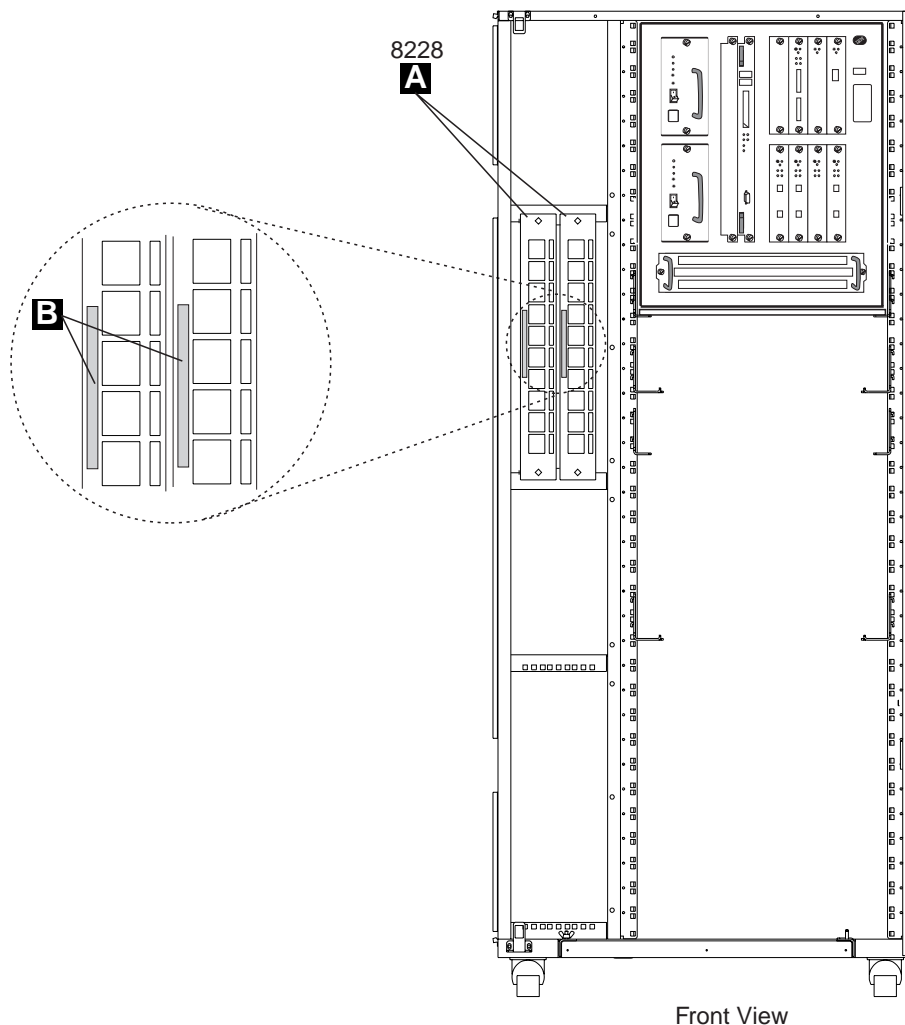


Figure 2. Installing the 8228 (Controller Expansion)

10.3 Returning the Machine to the Customer

- ____ 1. Inform the Customer or his representative that he can re-start the traffic thru the MAE.

11.0 Test Procedures

No test required.

12.0 Field Updating

None.

After Installation (steps 13-15)

13.0 Publications Update

14.0 Parts Disposition

14.1 Purchased Machines

Refer to the parts ownership matrix to determine the correct owner of removed/unused parts.

- For EMEA/APG/AG Areas, refer to *Hardware and General Service Code Description*.
- For Domestic Areas, return parts to the customer.

15.0 Machine Records

- Install the new **MACHINE HISTORY** supplied.
- Report installation and quality problems using existing procedures.

End of instructions.

