

Field Feature Bill of Material (FFBM)

PN 58G7669

REMOVAL of a CLP Processor (FC 5200) from IBM 3746 Model 900

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3746 PN 58G7669 EC D55653 29OCT93

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3746 PN 58G7669 FFBM 2 of 6 EC D55653 29OCT93



Before Removal (Steps 1-8)

1.0 Machines Affected

3746 Model 900.

2.0 Related BMs and ECs

None.

3.0 BMs to be Used

- 58G7669 Installation Instructions
- FFBM 09G2973, removal of a CLP processor (FC 5200).

4.0 Preparation

1. See the HONE configuration sheet/plugging sheet and the following figures to determine the cassette posi-

Basic Enclosure Rear View

D U M W Y	TIC3/LIC	TIC3/ESCC/LIC	T I C 3 / L I C	TIC3/ESCC/LIC	TIC3/LIC	TIC3/ESCC/LIC	T103/L10	ひ目の / 下 正 ひっ / 巨 男 ひ で / 上 正 で	T I C 3	CBC	₽	SP	D1
D U M M Y		TRP/ESCP/CLP		TRP/ESCP/CLP		TRP/ESCP/CLP		TRP/ESCP/CLP		C B S P		83 P 83	CNCE

Front View

3746	PN 58G7669	EC D55653		Γ
FFBM	3 of 6	29OCT93		



Expansion Enclosure Rear View

TRP/ESCP/GLPDUMMY	T I C 3 / E S C C / L I C C C / L I C C C / L
TRP/ESCP/CLP	T
TRP/WSCP/CLP	T I C S I C C C I C C C I C C C C C C C C
TRP/ESCP/CLP	TIC3/ESCC/LIC
C S C E	S P D 2

Front View

- 2. Familiarize yourself with the purpose and details of these removal instructions before negotiating machine time with the customer.
- __ 3. Check all the items and count the parts listed on the BM to be used to determine whether all parts were received.

5.0 Programming

5.1 Diagnostic Programs

None.

6.0 Purpose and Description

6.1 Purpose

Removal of a feature.

6.2 Description

Removal of a cassette and reconfiguration of the machine.

7.0 Installation Time

FFBM	Machine Hours	System Hours	
58G7669	0.5	0.0	

8.0 Tools/Materials Required

ESD kit (PN 6428316).

3746	PN 58G7669
FRM	4 of 6

EC D55653		
29OCT93		



Removal (Steps 9-11)

9.0 Safety

Review the Safety Notices and the Safety Inspection Procedures located at the beginning of the 3745 Maintenance Information Procedure (MIP) manual, SY33-2054.

10.0 Details of the Removal

Before the removal, ask the customer:

- · To deactivate resources for the identified processor.
- · For the maintenance password.
- · To logoff the Service Processor (SP), if not already done.

10.1 3746-900 Power Mode

• If the 3746-900 is in Power Mode 1 (remote), set the Power Control indicator of the 3746-900 control panel to 3 (local). Press the Validate key.

10.2 Log the SP ON

- 1. On MOSS-E View window, click on Program.
- 2. Click on LOG ON MOSS-E.
- 3. Enter the maintenance password, press Enter.

10.3 Processor Cassette Removal

- 1. Double click on the 3746-900 icon.
- 2. On 3746-900 Menu window, click on Configuration Management.
- 3. Double click on Remove Resources in Concurrent Mode.
- 4. On Remove Resource Option Resource Selector window, click on the resource you want to remove.
- 5. Click on OK.
- 6. On Resource Selector window, click on OK.
- 7. When confirmation window appears identifying resource for removal wait for alarm 0651.
- 8. When alarm is displayed, click on **OK**. The **Confirmation** panel is displayed.
- 9. Remove resource as instructed on the confirmation window and wait for alarm as instructed.
- ___ 10. On reception of alarm 0051 or 0571, plug the dummy cassette(s) following the instructions printed on the labels fitted to the frame.
- __ 11. On the alarm message, click on OK.
- 12. On confirmation message, click on OK.
- 13. On Remove Resource Options Resource Selector window if removing a second processor return to section 10.3 step 4 and repeat steps 4 through 13, or if all removal actions are complete click on Cancel.

10.4 Save CDF-E on Disket	tte
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- Double click on the SP icon.
- 2. On Service Processor Menu window, click on Configuration Management.
- __ 3. Double click on Manage 3745-3746-9X0 Installation.
- 4. On Controller Installation window, select the machine you are installing/removing the cassette.
- Click on Save.
- ___ 6. When requested, insert the *Installation*Parameters Diskette in the diskette drive of the SP.
- __ 7. When the **Warning** window is displayed, remove the diskette and click on **OK**.
- 8. On Controller Installation window, click on Cancel.

10.5 3746-900 Power Mode

 On the 3746-900 control panel, set the Power Control indicator to its original value. Press the Validate key.

10.6 Log the SP OFF

- __ 1. On the **3746-900 Menu** window, click on **Function**, then, click on **Exit**.
- 2. On the MOSS-E View window, click on Program.
- 3. Click on LOG OFF MOSS-E.

11.0 Test Procedures

None.

After Removal (steps 12-15)

12.0 Field Updating

None.

13.0 Publications Update

None.

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 to existing procedures.

End of instructions.

3746	PN 58G7669	EC D55653		
FFBM	6 of 6	29OCT93		