



STG - Systems

Server Packaging Instructions : X360 3U (MT 8686) / (MT 8684)

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Procedure Description

Procedure Text

NOTE TO USERS:

This document is designed to be used on-line. You are responsible to use only the Production version on-line.

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*****
* IMPORTANT NOTICE: The Federal Aviation Administration requires      *
* certification that packages shipped by air do not contain explosives, *
* hazardous materials, incendiaries or other destructive devices.    *
* Therefore, just prior to sealing the carton, you must inspect its    *
* contents to confirm that it contains only parts specified on the IBM *
* bill of materials. If the contents meet specifications, then seal the *
* carton with IBM logo tape or another tamper evident indicator      *
* specified on the bill of materials. The logo tape or tamper evident *
* seal will indicate that the carton can be certified to meet FAA     *
* standards for air shipment. If you discover parts or devices that  *
* appear suspicious (whether or not potentially explosive), carefully  *
* secure the carton on the line and notify IBM management promptly.   *
*****

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- Information contained in this document is for reference purposes only .
- Process and Part Numbers may vary in each manufacturing location .
- Refer to local site procedures and Bill of Materials for any substitutions .
- No deviation is to be made to the overall assembly without prior written approval from the responsible Packaging Engineer

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Section 1 - Applicable Systems, MTM Listing

These packaging instructions apply to the following machine types:

eServer

8686

8684

Section 2 - Unit Packaging

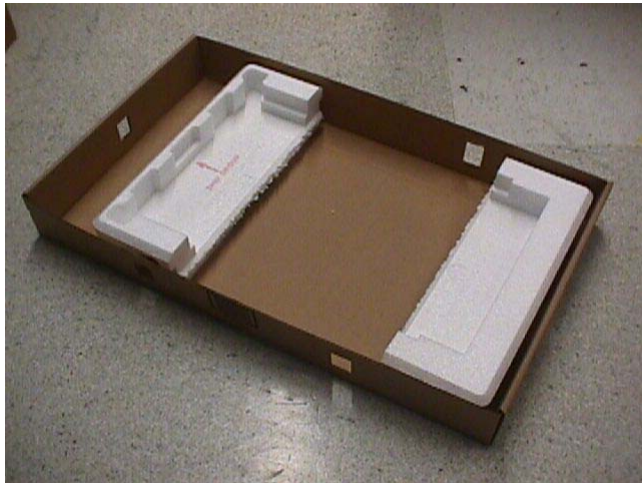
- 2.1 Inspect system to make sure there are no scuffs or scratches on unit.
- 2.2 Make sure voltage setting is correct.
- 2.3 Set up Bottom Tray (06P6570). (Scan Barcode if prompted by DFC).



- 2.4 Break apart bottom cushion set (06P6551).



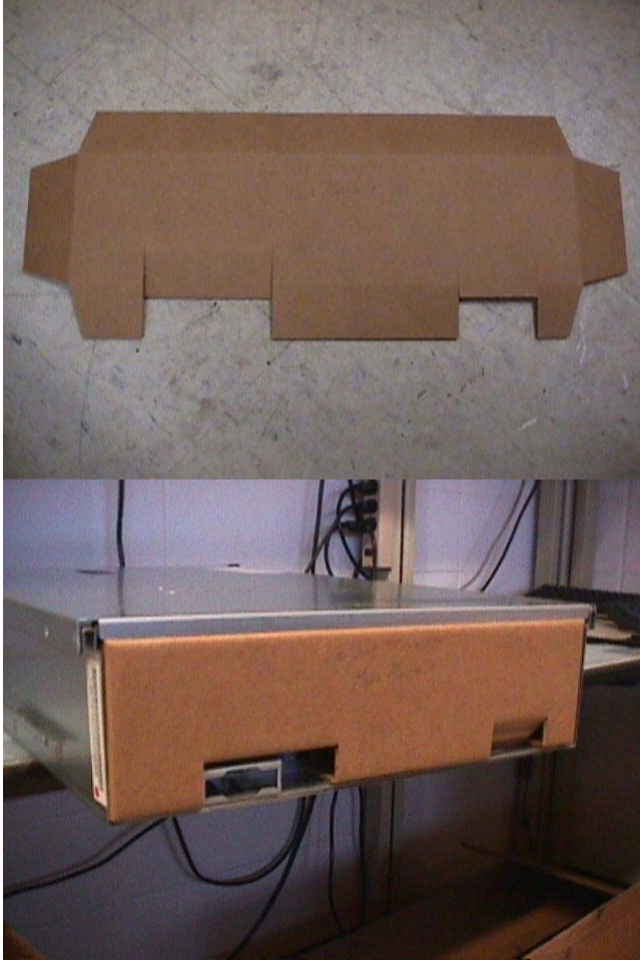
2.5 Place bottom cushion in bottom of tray as shown.



2.6 Leave about 4 inches of space for the shipgroup between the edge of the bottom tray and edge of front bottom cushion. The arrow (colored in red for clarity) on the front bottom cushion must always point toward the shipgroup/divider.



2.7 Place rear load spreader (06P6595) on rear of system as shown.



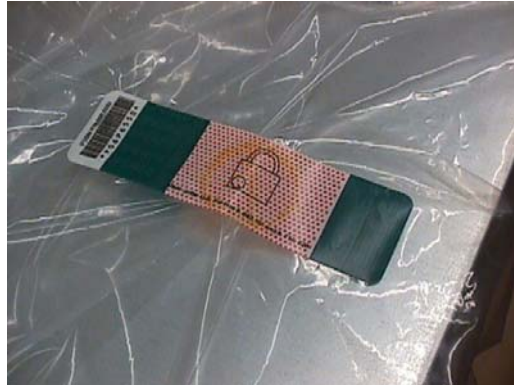
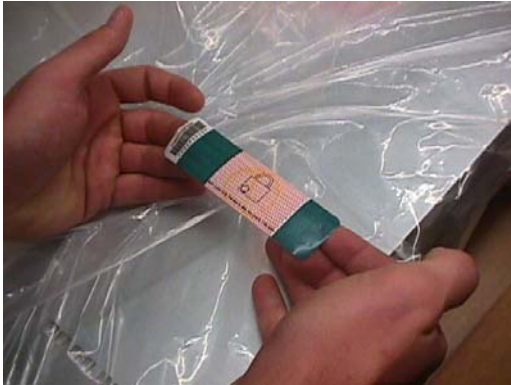
2.8 Place system inside bag (6165640) and place system in bottom cushions. Make sure system is positioned all the way down and not sitting on the cushion ledge.



2.9 Fold over bag.



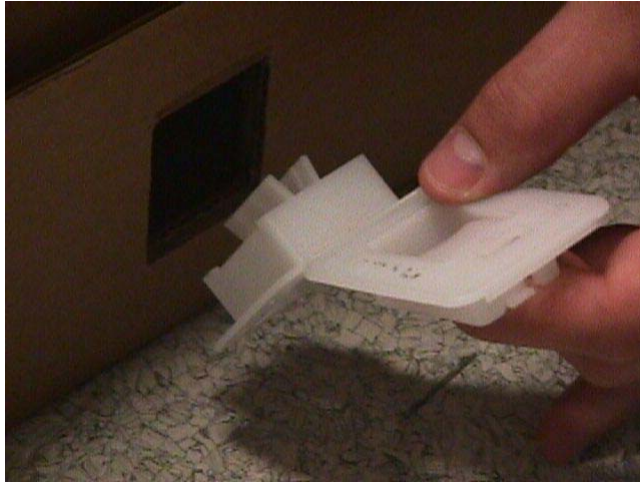
2.10 Seal edges of bag closed with Tamper label (06P6550). (Scan if prompted by DCF).



2.11 Place carton (39Y7689 - For IBM, 01R3703 - Blank Carton for OEM) around bottom cushions and inside bottom tray.
(Scan carton barcode if prompted by DFC). Push carton all the way down.



2.12 Place corrugated clip (6X) (37L0511) into square holes at bottom of tray and snap shut.



2.13 Place tamper label (74F8851) over one clip on end of tray.



2.14 Place divider (06P6565) in front of the machine with knock down tabs facing up.

Note - The corrugated clip on this end must be in place before the divider is placed in the package.



2.15 Place the cable management arm kit inside the divider and fold over the two inner tabs of the divider.





2.16 Break apart top cushion set (06P6552) and place on top front and rear edge of system.



2.17 Make sure arrow (colored in red for clarity) on top front cushion is facing toward shipgroup/divider.



2.18 Place rack hardware kit on top of cushions inside center cavity.



2.19 Place appropriate shipgroup on top of machine as shown. Top inside view of completed pack.





- 1.20 Close the top of the carton and seal using printed tape (74F5699 - Automatic taper, 74F5698 - for hand held dispensers, 6272199 - Clear Tape for OEM Models).

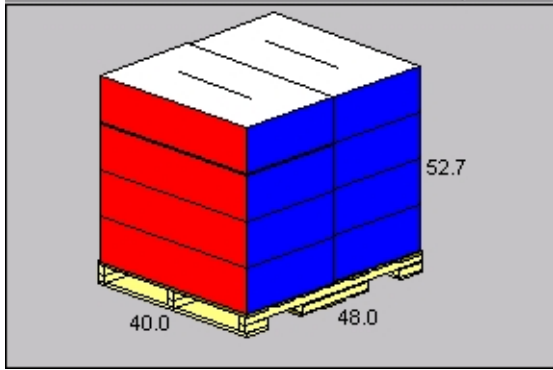


- 2.21 Take the two (2) printed carton labels (33G9780) off the printer. Position them on front and left sides of the carton. Use label locating marks.
- 1.22 Place Intel label (if called out in DFC) on the top of the carton between label location marks.

Section 3 - Manufacturing Palletization

Worldwide Sites

- 3.1.1 - Place up to 8 systems on a full size pallet (6038887) in even quantities.

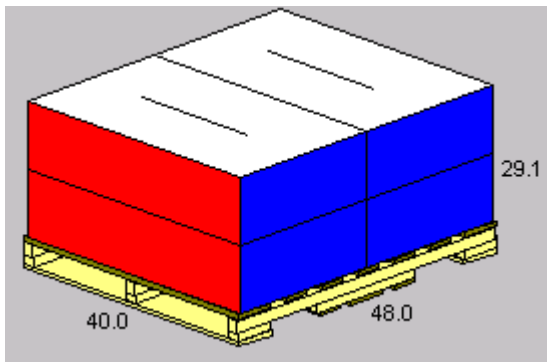


3.1.2 - Secure load to pallet utilizing "Best of Breed" palletization methods. See 92F6168 - "Best of Breed" Pallet Unitization or QMX document P-04146.

3.1.3 - Place two pallet labels (33G6283) one on the front and one on the left side of the pallet load.

EMEA Site

3.2.1 - Place up to 4 systems on a full size pallet in even quantities.



3.1.2 - Secure load to pallet utilizing "Best of Breed" palletization methods. See 92F6168 - "Best of Breed" Pallet Unitization or QMX document P-04146.

3.1.3 - Place two pallet labels (33G6283) one on the front and one on the left side of the pallet load.

Section 4 - Distribution

Worldwide Sites

NOTE: All units will be received into Distribution as indicated above in Section 2, Manufacturing Palletization, and are approved to be stacked 4 pallets high.

4.1.1 - Secure load to pallet (or half pallet) utilizing "Best of Breed" palletization methods. See 92F6168 - "Best of Breed" Pallet Unitization or QMX document P-04146. Use pallet configuration table provided below to determine pallet and empty box usage.

Quantity	Half Pallet	Full Pallet	Empty Box w/ label
1-3	X		
4		X	
5		X	1
6		X	
7		X	1
8		X	

4.1.2 - Label load for shipment as necessary.

EMEA Site

NOTE: All units will be received into Distribution as indicated above in Section 2, Manufacturing Palletization, and are approved to be stacked 4 pallets high.

4.2.1 - Secure load to pallet (or half pallet) utilizing "Best of Breed" palletization methods. See 92F6168 - "Best of Breed" Pallet Unitization or QMX document P-04146. Use pallet configuration table provided below to determine pallet and empty box usage.

Quantity	Half Pallet	Full Pallet	Empty Box w/ label
1-3	X		
4		X	

4.2.2 - Label load for shipment as necessary

Section 5 - Materials Listing (BOM)

Top Pkg BOM - 37L7924

PART NUMBER	DESCRIPTION	QTY
06P6550	Tamper Label	1
39Y7689	Outer Carton	1
01R3703	Outer Carton (OEM Only)	1
06P6570	Bottom Tray	1
06P6551/06P6552	Bottom/Top Cushion Set	1 (order as set)
06P6565	Divider	1

37L0511	Corrugated Clip	6
6165640	Bag, system	1
33G9780	Label Stock, blank	2
33G6283	Label Stock, pallet	2/8 units
74F5699	Tape - Automatic	As required
74F5698	Tape - hand held	As required
6272199	Tape - Clear for OEM	As Required
7386000	Banding, manual	As required
7386001	Banding clip, manual	2
00K7755	Corner posts	4/8 units
6317267	Stretchwrap	As required
6038887	Pallet, full	1/8 units
73G6665	Cap, sheet	1/8 units
73G6666	Cap, Top Corner	4/8 units
74F8851	Tamper label	1

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