

<a href="#">Submit Comment</a>	<a href="#">To Views</a>	<a href="#">Expand</a>	<a href="#">Collapse</a>	<a href="#">QMX Help &amp; Support</a>	<a href="#">Printer Friendly</a>
--------------------------------	--------------------------	------------------------	--------------------------	----------------------------------------	----------------------------------



**Blade Server Packaging**  
**Instructions: Single Wide Blade**  
**- MT 8844**

[Subscribe](#) .. [Unsubscribe](#)

STG - Systems

**No. SG-P-01283 Rev. 1**  
**Production Date: 06/07/2006**  
**Owner: Jeffrey Miller**  
**Online Version is the Master**

---

# Blade Server Packaging

## Instructions: Single Wide

### Blade - MT 8844

NOTE: This document is designed to be used online. You are responsible to use only the "Production" version online.

\*\*\*\*\*

**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.

\*\*\*\*\*

- 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.

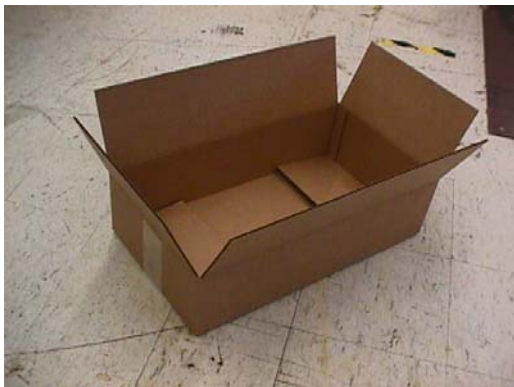
**NOTE: All single wide blades other than machine type 8844 must use packaging instructions WW-P-01030 ("Blade Server Packaging Instructions: Single Wide Blades").**

## Table of Contents

- Section 1 - Unit Packaging
- Section 2 - Manufacturing Palletization
- Section 3 - Distribution
- Section 4 - Material Listing (BOM)

## Section 1 - Unit Packaging

1.1- Assemble carton 37L8107 as shown below.



1.2- Place the loadspreader 22K8232 over the rear side of the Blade. Each flap of loadspreader 22K8232 is to be attached to the Blade with product safe tape.



1.3- Place the Blade in ESD bag 37L8109, as shown below, and seal it closed using ESD label 6937292.



1.4- Place one Urethane Cushion 22K8229 in the bottom of carton.



1.5- PE Cushion 22K8230 is placed on top of Urethane Cushion 22K8229.



1.6- The Blade is placed into the middle of the PE Cushion 22K8230 with the Bezel facing curved section of cushion.

**The Blade must ship with the ESD Bag, the second pictures is just to ensure proper orientation.**



1.7- Remaining Urethane Cushion 22K8229 is placed on top of Blade. Top U-Tray 22K8231 is set on top of Cushion.



1.8- Publications belong in U-Tray 22K823.



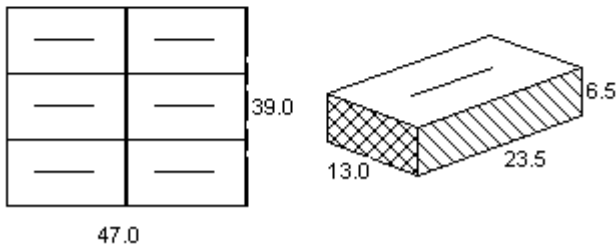
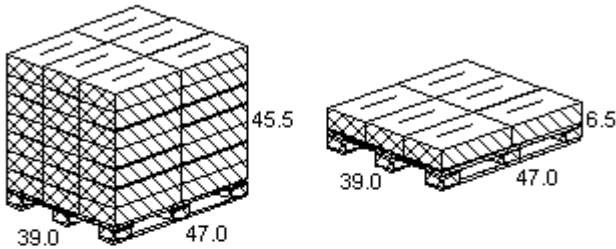
1.9- Close and seal carton 38L8107 using IBM approved logo tape.



## **Section 2 - Manufacturing Palletization**

### **2.1 - Worldwide Palletization**

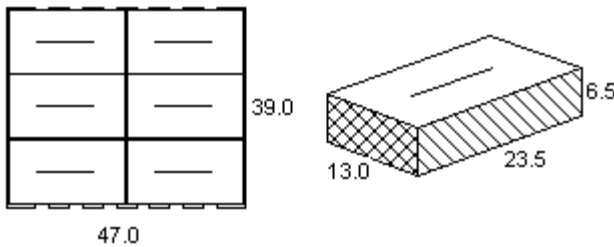
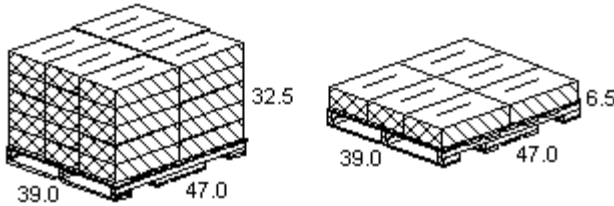
2.1.1 - Place 42 systems on a full size pallet (6038887).



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

2.1.3 - Place two pallet labels (33G6283) on the front and left sides of the pallet load.

**2.2 - EMEA Palletization**



2.2.1 - Place 30 systems on a full size pallet (6038887).

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

2.2.3 - Place two pallet labels (33G6283) on the front and left sides of the pallet load.

## Section 3 - Distribution

NOTE: All units will be received into Distribution as indicated above in Section 3, Manufacturing Palletization, and are approved to be stacked 4 pallets high.

3.1 - Secure load to pallet (or half pallet) as necessary utilizing "Best of Breed" palletization methods. See 92F6168 - "Best of Breed" Pallet Unitization or QMX document P-04146.

3.2 For single shipments or low volume quantities, ship the product by itself, no pallet is required.

For multiple unit shipments of 21 or less use half pallet (6038888). Make sure each layer is full. If the top layer is uneven ship the extra carton separate.

For quantities greater than 21 use full size pallet (6038887). Make sure each layer is full.



If the top layer is uneven ship the extra carton separate.

## Section 4 - Materials Listing (BOM)

### **World Wide Packaging BOM 22K8228**

WW Common Part BOM - 22K8227  
 Local US Parts PKG BOM - 39Y7425  
 Local Guad PKG BOM - 39Y7426

### **Common Parts**

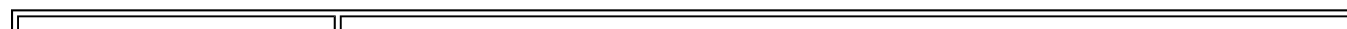
Carton - 37L8107  
 Urethane Cushion (2) - 22K8229  
 PE Cushion - 22K8230  
 U-Tray - 22K8231  
 Rear Loadspreader - 22K8232  
 Artwork - 01R3816  
 ESD Bag - 37L8109  
 ESD Label - 6937292  
 IBM Logo Tape - 74F5698

### ▼ **Records and Controlled Documents**

<b>IBM WRM Plan Record Code *</b>	<b>Description of Record / Controlled Document</b>	<b>Location Where record/controlled document is stored</b>	<b>Owner</b>	<b>Total Retention Period*</b>	<b>Disposition*</b>

\* See Worldwide Records Management web site at <http://w3.ibm.com/ibm/documents/wrm/>. "N/A should be used if WRM does not list a record code for the record.

- ▶ **General Information**
- ▶ **Summary of Changes**
- ▼ **Approval Information**





Date Approved	Approved By
06/07/2006	See Library Control database for approval information.

---

**© 2006 IBM Corporation, All Rights Reserved Worldwide**

End of Document