



Delivery Master

from

The Systems House, Inc.

Systems House, Inc.

DISTRIBUTION SYSTEM

The Systems House, Inc.

Shipping

- MDS WMS has two methodologies available— for customers who deliver via
 - **Customer owned trucks (Delivery Master)**
 - **Third Party Shipping systems (UPS, FedEx)**
- Either approach generates shipping papers, bar-coded carton labels and ASN's as result of shipping operation



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PDA Handheld



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Delivery Master

- Shipping manager reviews truck loads and adjusts routes and stops (initially assigned from customer profile) based upon schedule, truck loading etc.
- Paper manifests as a backup if needed



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Routing Information on each Order :

rs6000d - [rs6000d.tshinc.com-47 BASE.12-SSS.OE.HDR.#PU101151]

File Edit Settings View Reset Tools GLE POA Standard Functions Special Functions Help

Order Entry Header

Order#	136652	Date	04/13/05	Sell Wshse	001 NEW & YORK
Company	01 The Systems House In			Ship Wshse	001 NEW & YORK
Bill To				Ship To	
Customer	UMC	Country	1		Country
UNIVERSITY MEDICAL CENTER	000	UNIVERSITY MEDICAL CENTER	000		
1 STATION PLAZA	U.S.A.	1 STATION PLAZA	U.S.A.		
TEST		TEST			
TEST 2		TEST 2			
EDMORTON	NJ 07000	EDMORTON	NJ 07000		

2.Reg Dt	04/13/05	Future	<input type="checkbox"/>	BlM	<input type="checkbox"/>	11.Ship Via	01 UPS
3.As of Dt						12.Cash	
4.Salesman	001	Sy Fertig				13.M/Bill	Y
		Commission %	0.00			14.Cover/Rent	
5.Terms	01	2/10 NET 30				15.Inv Comp	Return Date
6.Source						16.Ord Hold	19.Ship Comp
7.Cust PO#						17.LIC#	20.Cancel Dt
8.Direct		Vendor				MA036709	
9.Spec Ins		PM DELIVERIES ONLY				AJ900059	
10.Caller						18.Deaf	123 MONDAYS STOP ROUTE
						21.Route	1
						22.Dly Stop	

Enter Line# to Change, DELETE to Delete or 0 to Accept : >000000<

MDS INQ	AR INQ	CUSTOMER SALES MGT	CRM	ORDR HOLD		CUSTNOTE			
HELP	OREND	INSERT	DELETE	PREV PG	NEXT PG	INQUIRY	CANCEL	OFF	Print

Truck Route Assignment

WinMOS_RS6000 [rs6000d.sabinc.com 7756 demo.12-MANIFEST.XRIF.MAR101251]

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Daily Manifest Maintenance

Truck Route: NY NY ROUTE Ship Date: 10-05-04

LINE	RELEASE#	Customer	Route	Stop	SHIP DATE
1	0114162001	UNIVERSAL HOSPITAL SERVIC	NY ROUTE	15	10-05-04
2	01141627001	UNIVERSAL HOSPITAL SERVIC	NY ROUTE	15	10-05-04
3	01141626001	NEW YORK UNIVERSITY	NY ROUTE	12	10-05-04
4	01141625001	NEW YORK UNIVERSITY	NY ROUTE	12	10-05-04
5					
6					
7					

ENTER LINE # TO CHANGE,DELETE TO DELETE,0 TO ACCEPT :

HELP UNDO INCHY LINEDEL PREVPAGE NEXTPAGE INCSHIP CANCEL Print

Delivery Master

- Each carton is scanned as it is loaded to ensure that all packages have been loaded on the right truck.
- Driver downloads the electronic manifest to handheld device, enabling the device to record delivery and stop information



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PDA Displays Manifest by Route and Stop

ROUTE	SHIPTO	STOP	CUST_NAME
123	100011	1	UNIVERSITY MEDI
123	100011	2	UNIVERSITY MEDI
123	100076	3	ST. MARYS MEDI

Truck Scan Reload
Delivery Scan Update

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Delivery Master

- Trucks depart and shipments are delivered to customers.
- Driver scans each carton as it is being delivered to ensure that the right boxes are being delivered, and that no cartons have been missed.



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**Customer
Information is
available for
each delivery**

Ship To: 2:54

Contact:

Cust#:

Name:

Phone:

Address :

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Tracks each
Carton as it is
Loaded and
Delivered

Load Truck 2:55

Customer: 100011 Route: 123 Stop: 1

Package#: 01135193001-001 OK

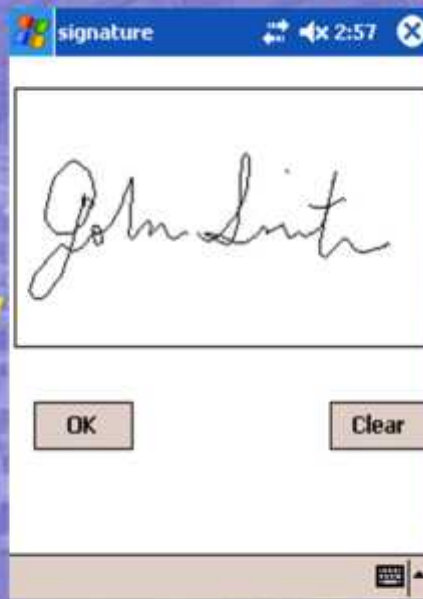
PACKAGE_ID	Load	Del
01135193001-001	N	N
01136316001-001	N	N
01136317001-002	N	N
01136318001-003	N	N
01136415001-001	N	N
01136556001-001	N	N
01143588001-001	N	N

Signature

Exit

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**Customer
Signature is
captured for
each Delivery**



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Tracking and Signatures updated to Server when Connected

Package Master 1:57

ROUTE	SHIPTO	STOP	CUST_NAME
123	100011	1	UNIVERSITY MEDI
123	100011	2	UNIVERSITY MEDI
123	100076	3	ST. MARYS MEDI

Truck Scan Reload

Delivery Scan Update

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Report and Management Capabilities

- A variety of reports are available on any aspect of the delivery process.
- Driver and delivery performance
- Customer Issues

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Print of Delivery Inquiry - Apetite Processing Group, LLC

61 matches

Find:

Company Name Customer PO# Market # Zip Code Phone # Priority Name

Invoice #	Company	Customer PO#	Market #	Shipped Date	Zip Code	Phone	Priority
5215034	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215074	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215264	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215259	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215258	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215250	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215084	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215059	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5215056	A CHILD'S WORLD	0343	7700280	3/3/07	3607	767272000	JL
5212489	APEN TECHNICAL COLLEGE	0343	7700280		3604		JL

Display Information

Invoice # **5215276**
 Invoice # 5215276
 Cust PO#
 # Pallet Delivered 1
 Date Rec'd Time 07/04/07 10:08
 JOE



Delivery Master – Inquiry Capability

Print F1: NO. 268 253 134 DEL 02/01/11 < [X] [X]
> [X] [X]

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Release# **Detail Invoice (Line Item)**

DL <input type="text"/> 13161.001	Sold To <input type="text"/>	Ship To <input type="text"/>
Inv# <input type="text"/>	ABC	FAMPHC
SHR03 <input type="text"/>	UNIVERSITY MEDICAL CENTER	UNIVERSITY OF IOWA
Dist Co <input type="text"/>	ACCOUNTS PAYABLE (TRAVEL)	FAMILY PRACTICE
822603 <input type="text"/>	100 BROADWAY AVE	612908 (POBENANTZ)
Dist <input type="text"/>	City <input type="text"/>	State <input type="text"/>
NY <input type="text"/>	NEW YORK CITY <input type="text"/>	NEW YORK <input type="text"/>
City <input type="text"/>	State <input type="text"/>	Zip <input type="text"/>
NEW YORK CITY <input type="text"/>	NY <input type="text"/>	10010-1400 <input type="text"/>
Ship To <input type="text"/>	City <input type="text"/>	State <input type="text"/>
NEW YORK CITY <input type="text"/>	NY <input type="text"/>	10010-1400 <input type="text"/>
Ship To <input type="text"/>	City <input type="text"/>	State <input type="text"/>
NEW YORK CITY <input type="text"/>	NY <input type="text"/>	10010-1400 <input type="text"/>

Net 30 **400074700** **NET 30** **005** **ALUMBLNCH**


Line	Item	Description	Ordered	Shipped	Break	Unit	Price	Value	Whs
1	87013	WRIST BRACE CTS SMALL	4 /EA	1 /EA	3		8.57 /EA	8.57	001
2	87015	WRIST BRACE CTS MEDIUM	3 /EA	3 /EA			8.57 /EA	25.71	001
3	87017	WRIST BRACE CTS LARGE	2 /EA	2 /EA			8.57 /EA	17.14	001

Ship Date **Ship To** **Dist** **Inv** **Whs** **City** **State** **Zip** **Units** **Total** **Tax%** **Tax** **Freight** **Total**

822603 **88%** **0** **3%** **0.000** **Total** **01.47**

END END MARK, NEXT PG or PREV PG **000000** **PAGE 1 OF 2**

HEADER **LINE ITEM** **NEED REL** **PREV REL** **END REL** **SPES REL** **AUXD LET**
HELP **(NAME)** **INSERT** **DELETE** **PREV PG** **NEXT PG** **INQUIRY** **CANCEL**


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Package Tracking

The screenshot displays the UPS Package Tracking interface. At the top, there is a navigation bar with the UPS logo and menu options like 'Home', 'About Us', 'Contact Us', 'Tracking', and 'Send a Message'. Below this, a search bar is present with a 'Track by Tracking Number' button. The main content area shows tracking details for a specific package, including the tracking number 1Z 007 000 00 1001 000 1 and the service type Priority Mail. A table below provides a detailed history of the package's movement, including dates, times, and locations. The table has columns for Date, Time, Location, and Activity.

Date	Time	Location	Activity
Nov 27, 2006	11:04 AM	INDIANAPOLIS, IN, US	DELIVERED

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Benefits of Deliver Master

- Improved delivery service
- Ability to capture signature when packages are delivered.
- Ability to determine that all packages are delivered because each package is scanned onto the truck and off of the truck.
- Ability to keep history of all packages delivered by customer and driver.



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