Warehouse EDI Implementation Guide

940 Warehouse Shipping Order

ASC X12 Transaction 940 - Warehouse Shipping Order

W05 - Shipping Order Identification

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
W0501	473	Order Status Code	ID	M	1/1	N = Original Order
W0502	285	Depositors Order no.	AN	M	1/7	Order Number
W0503	324	Purchase Order Number	AN	M	1/22	Customer's P.O. number

N1 - Ship From Information

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
N101	098	Organization I.D	ID	M	2	'SF' – Ship-from
N102	093	Ship From Warehouse Name	AN	M	1/60	Name
N103	066	I.D. Code Qualifier	ID	M	1/ 2	'91' – Assigned by Seller
N104	067	I.D. Code	AN	M	2/80	Warehouse Code

N1 - Customer's Ship-to Information

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
N101	098	Organization I.D	ID	M	2	'ST' - Ship-to
N102	093	Customer's or Depositor's Company Name	AN	M	1/60	Ship-to Name
N103	066	I.D. Code Qualifier	ID	M	1/ 2	'ZZ' – Mutually Defined
N104	067	I.D. Code	AN	M	2/80	Identifying Code

N1 - Customer's Mark For Information

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
N101	098	Organization I.D	ID	M	2	'MA' – Party for whom Item is ultimately intended.
N102	093	Free Form Name	AN	M	1/60	Name
N103	066	I.D. Code Qualifier	ID	M	1/ 2	'92' – Mutually Defined
N104	067	I.D. Code	AN	M	2/80	Identifying Code

N3 - Customer's Ship-To Address Information

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
N301	166	Address	AN	M	1/55	Street Address
N302	166	Address	AN	O	1/55	Additional Address Information

N4 - Customer's Ship-To Geographic Information

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
N401	019	City	AN	M	2/30	
N402	156	State/Province	ID	M	2	
N403	116	Zip code/Postal code	ID	M	3/15	

N9 - Reference Identification

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
N901	128	Reference Identification Qualifier	AN	M	2/3	'DP' – Department Number 'IT' – Internal Customer No. 'MR' – Merchandise Type Code 'ST' – Store Number 'VN' – Vendor Order Number
N902	127	Reference Identification	ID	X	1/30	

G62 - Date/Time

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
G6201	432	Date Qualifier	ID	M	2	'04' – Purchase Order Date' '02' - Requested Arrival '10' - Pick-Up Date
G6202	373	Date	DT	M	8	Date CCYYMMDD Format

NTE - Notes/Special Instructions – Use this segment to specify any special shipping instructions such as Order Combining information.

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
NTE01	363	Note Reference Code	ID	O	3	'WHI' Warehouse Instruction
NTE02	352	Free Form Message	AN	X	1/80	Shipping Notes

W66 - Warehouse Carrier Information

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
W6601	146	Shipment Method of Payment	ID	M	2	'CC'-COLLECT; 'PP'-PREPAID
W6602	91	Transportation Method Code	ID	M	1/2	'M' – MOTOR
W6605	387	Routing (or Origin Carrier)	AN		1/35	CARRIER NAME

LX – Assigned Number – Begins detail loop

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
LX01	554	Assigned Number	N	M	1/5	Line Number

W01 - Line Item Detail - Warehouse

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
W0101	330	Quantity Ordered	N	M	1/15	
W0102	355	Tran/Meth Type Code	ID	M	2	'CA' = Cases
W0103	438	UPC Code	AN	M	12	UPC Code expressed in 1-5-5-1
W0104	235	Product Qualifier	ID	M	2	'VN' Vendors Item number

W0105	234	Product Number	AN	M	1/48	Customer's Product Number

G69 - Line Item Detail - Description

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
G6901	369	Free Form Product Description	AN	M	1/45	Product description

W76 - Total Shipping Order

Ele Pos.	Ele. ID	Element Name	Type	Req.	Length	Value or Usage
W7601	330	Total Quantity Ordered	N	M	1/15	ORDER QTY
W7602	81	Weight	N	M	1/10	ORDER WEIGHT

File Example:

ST*940
W05*N*0019202*67321001
N1*SF*Ship From Name*91*XXX
N1*ST*Mutual-Raleigh*9*2521028011
N3*2233 Capital Blvd
N4*Raleigh*NC*27604
N9*DP*DEPTNUM
N9*MR*MERCHCODE
G62*04*20051003
G62*02*20051010
NTE*WHI*WHSENAME
LX*1
W01*108*CA*786162080004*VN*VWENE020
G69*description item 1
LX*2
W01*108*CA*786162070005*VN*VWFOC020
G69*description item 2
LX*3
W01*108*CA*786162120007*VN*VWF50020
G69*description item 3
LX*4
W01*108*CA*786162020000*VN*VWMUL020
G69*description item 4
LX*5
W01*216*CA*786162010000*VN*VWPWC020
G69*description item 5
LX*6
W01*108*CA*786162110008*VN*VWREV020
G69*description item 6
LX*7
W01*624*CA*786162155009*VN*VW15VAR020
G69*description item 7
W76*1380*40944*LB
SE*32