



ASSOCIATED WHOLESALE GROCERS



875 Purchase Order

Functional Group=OG

Version 005010

Mapping Procedures and Tips on Associated Wholesale Grocers' 875 Document

Associated Wholesale Grocers utilizes the 875 Purchase Order Transaction Set for all divisions within the company. The 875 Transaction Set can be used to provide for customary and established grocery industry practice relative to the placement of purchase orders for finished goods in a retail or wholesale consumer market. This standard can be used by a retailer or wholesaler organization to request delivery of finished goods from a broker or supplier organization.

Any questions concerning mapping requirements should be directed to edi@awginc.com

Header:

Pos. No.	Seg. ID	Name	Req. Des.	Max Use	Loop Repeat
0100	ST	Transaction Set Header	M	1	
0200	G50	Purchase Order Identification	M	1	
0300	N9	Reference Identification	O	1*	
0400	G61	Contact	O	1*	
0500	G62	Date/Time	O	2*	

LOOP ID – 0100				10
0900	N1	Name	M	1

Detail:

Pos. No.	Seg. ID	Name	Req. Des.	Max Use	Loop Repeat
LOOP ID – 0300					9999
0100	G68	Line Item Detail - Product	M	1	
0200	G69	Line Item Detail - Description	O	1*	
0300	N9	Reference Identification	O	1	

Summary:

Pos. No.	Seg. ID	Name	Req. Des.	Max Use	Loop Repeat
0100	G76	Total Purchase Order	M	1	
0200	SE	Transaction Set Trailer	M	1	



ASSOCIATED WHOLESALE GROCERS



Notes:

- Any segments and elements used that are not included in this specification may prevent documents from being processed or may be ignored.
- If any segments of a loop are used, the first segment of the loop is always required.
- * Denotes usage requirements that deviate from EDI standards.



ASSOCIATED WHOLESALE GROCERS



Segment: **ST** Transaction Set Header
Position: 0100
Loop: N/A
Level: Header
Usage: Mandatory
Max Use: 1

Syntax Notes:

Data Element Summary

Ref.	Data					
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
ST01	143	Transaction Set Identifier Code		M	ID	3/3
		<u>Code</u>	<u>Description</u>			
		875	Grocery Products Purchase Order			
ST02	329	Transaction Set Control Number		M	AN	4/9



ASSOCIATED WHOLESALE GROCERS



Segment: **G50** Purchase Order Identification
Position: 0200
Loop: N/A
Level: Header
Usage: Mandatory
Max Use: 1
Syntax Notes:

Data Element Summary

<u>Ref.</u>	<u>Data</u>		<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
<u>Des.</u>	<u>Element</u>	<u>Name</u>			
G5001	473	Order Status Code	M	ID	1/1
G5002	373	Date	M	DT	8/8
G5003	324	Purchase Order Number	M	AN	1/22



ASSOCIATED WHOLESALE GROCERS



Segment: **N9** Reference Identification
Position: 0300
Loop: N/A
Level: Header
Usage: Optional
Max Use: 1*

Syntax Notes:

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
N901	128		Reference Identification Qualifier	M	ID	2/3
			<u>Code</u> <u>Description</u>			
			ST AWG Store Number			
N902	127		Reference Identification	M*	AN	1/50



ASSOCIATED WHOLESALE GROCERS



Segment: **N9** Reference Identification
Position: 0300
Loop: N/A
Level: Header
Usage: Optional
Max Use: 1*
Syntax Notes:
Notes: 1. For Special Sales Orders Only

Data Element Summary

<u>Ref.</u>	<u>Data</u>		<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
<u>Des.</u>	<u>Element</u>	<u>Name</u>			
N901	128	Reference Identification Qualifier	M	ID	2/3
		Code Description			
		PD Special Sales Order Number			
N902	127	Reference Identification	M*	AN	1/50



ASSOCIATED WHOLESALE GROCERS



Segment: **G61 Contact**
Position: 0400
Loop: N/A
Level: Header
Usage: Optional
Max Use: 1*
Syntax Notes: 1. If either G6103 or G6104 is present, then the other is required.

Data Element Summary

<u>Ref.</u>	<u>Data</u>		<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
<u>Des.</u>	<u>Element</u>	<u>Name</u>			
G6101	366	Contact Function Code	M	ID	2/2
		<u>Code</u> <u>Description</u>			
		BD Buyer Name or Department			
G6102	93	Name	M	AN	1/60
G6103	365	Communication Number Qualifier	X	ID	2/2
		<u>Code</u> <u>Description</u>			
		TE Telephone			
G6104	364	Communication Number	X	AN	1/256



ASSOCIATED WHOLESALE GROCERS



Segment: **G62** Date/Time
Position: 0500
Loop: N/A
Level: Header
Usage: Optional
Max Use: 2*
Syntax Notes:

Data Element Summary

Ref.	Data					
<u>Des.</u>	<u>Element</u>	<u>Name</u>		<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
G6201	432	Date Qualifier		M*	ID	2/2
		<u>Code</u>	<u>Description</u>			
		02	Delivery Requested on This Date			
		10	Requested Ship Date/Pickup Date			
G6202	373	Date		M*	DT	8/8



ASSOCIATED WHOLESALE GROCERS



Segment: N1 Name
Position: 0900
Loop: 0100
Level: Header
Usage: Mandatory
Max Use: 1
Syntax Notes:

1. At least one of N102 or N103 is required.
2. If either N103 or N104 is present, then the other is required.

Notes:

1. The code shown in the N104 segment will be the retailer's DUNS number followed by a 4 digit suffix to represent the AWG store number or the retailer's internal store number.

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
N101	98		Entity Identifier Code	M	ID	2/3
			<u>Code</u> <u>Description</u>			
			BT Bill-to-Party			
			ST Ship To			
			VN Vendor			
N102	93		Name	X	AN	1/60
N103	66		Identification Code Qualifier	X	ID	1/2
			<u>Code</u> <u>Description</u>			
			9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix			
N104	67		Identification Code	X	AN	2/80



ASSOCIATED WHOLESALE GROCERS



Segment: **G68** Line Item Detail – Product

Position: 0100
Loop: 0300
Level: Detail
Usage: Mandatory
Max Use: 1

- Syntax Notes:**
1. At least one of G6804 or G6805 is required.
 2. If either G6805 or G6806 is present, then the other is required.
 3. If either G6807 or G6808 is present, then the other is required.

- Notes:**
1. Can send either UPC or AWG/VMC item number or both. If both sent, AWG/VMC will use the AWG/VMC item number.

Data Element Summary

Ref.	Data				
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
G6801	330	Quantity Ordered	M	R0	1/15
G6802	355	Unit or Basis for Measurement Code	M	ID	2/2
G6803	237	Item List Cost	O	R4	1/9
G6804	438	U.P.C. Case Code	X	AN	12/12
G6805	235	Product/Service ID Qualifier	X	ID	2/2
G6806	234	Product/Service ID	X	AN	1/48
G6807	235	Product/Service ID Qualifier	X	ID	2/2
G6808	234	Product/Service ID	X	AN	1/48

<u>Code</u>	<u>Description</u>
UA	U.P.C./EAN Case Code (2-5-5)
UD	U.P.C./EAN Consumer Package Code (2-5-5)
UI	U.P.C. Consumer Package Code (1-5-5)
UP	U.P.C. Consumer Package Code (1-5-5-1)
VA	Vendor's Style (AWG/VMC Item) Number
VC	Vendor's Catalog (AWG/VMC Item) Number
VN	Vendor's (AWG/VMC) Item Number



ASSOCIATED WHOLESALE GROCERS



Segment: **G69** Line Item Detail - Description
Position: 0200
Loop: 0300
Level: Detail
Usage: Optional
Max Use: 1*
Syntax Notes:

Data Element Summary

<u>Ref.</u>	<u>Data</u>		<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
<u>Des.</u>	<u>Element</u>	<u>Name</u>			
G6901	369	Free-form Description	M	AN	1/45



ASSOCIATED WHOLESALE GROCERS



Segment: **N9** Reference Identification
Position: 2950
Loop: N9
Level: Header
Usage: Optional
Max Use: 1
Notes: 2. To transmit identifying numbers and descriptive information as specified by the reference number qualifier

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
N901	128			Reference Identification Qualifier	M	ID	2/3
				<u>Code</u>			
				DP			
				<u>Description</u>			
				Breaker Code			
N902	127			Reference Identification	M*	AN	1/50



ASSOCIATED WHOLESALE GROCERS



Segment: **G76** Total Purchase Order
Position: 0100
Loop: N/A
Level: Summary
Usage: Mandatory
Max Use: 1
Syntax Notes:

Data Element Summary

Ref.	Data				
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
G7601	330	Quantity	M	R0	1/15
G7602	355	Unit or Basis for Measurement Code	M	ID	2/2
		<u>Code</u>		<u>Description</u>	
		UN		Unit	



ASSOCIATED WHOLESALE GROCERS



Segment: SE Transaction Set Trailer
Position: 0200
Loop: N/A
Level: Summary
Usage: Mandatory
Max Use: 1
Syntax Notes:

Data Element Summary

<u>Ref.</u>	<u>Data</u>		<u>Req.</u>	<u>Type</u>	<u>Min/Max</u>
<u>Des.</u>	<u>Element</u>	<u>Name</u>			
SE01	96	Number of Included Segments	M	NO	1/10
SE02	329	Transaction Set Control Number	M	AN	4/9



ASSOCIATED WHOLESALE GROCERS



875 Purchase Order Sample Data

ST*875*000049729
G50*N*20160727*9787219
N9*ST*01234
G61*BD*ORDER ENTRY*TE*12086722045
G62*02*20160727
N1*VN*ASSOCIATED WHOLESALE GROCERS*9*0069430620000
N1*ST*888 Fort Worth*9*0098263145120
N3*1234 STATE ROAD
N4*FORT WORTH*TX*76134
G68*1*CA**000000058051*UD*000008768400103*VN*0257238
G69*CAPRI-SUN GRAPE
N9*DP*82
G68*1*CA**000000912182*UD*000071516610401*VN*0397844
G69*CRAB CHUNK CLASSIC
N9*DP*82
G76*2*LB
SE*17*000049729