



Harris Teeter
YOUR NEIGHBORHOOD MARKET

875 Grocery Products Purchase Order

UCS/V5010UCS/875 : 875 Grocery Products Purchase Order

Author:	The Kroger Co.
Company:	Kroger
Modified:	12/19/2025
Notes:	Harris Teeter - 875 Grocery Products Warehouse Purchase Order

875 Grocery Products Purchase Order

Functional Group=OG

Purpose: This X12 Transaction Set contains the format establishes the data contents of the Grocery Products Purchase Order Transaction Set (875) for use within the context of an Electronic Data Interchange (EDI) environment. This 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. This transaction set should not be used to convey purchase order changes or purchase order acknowledgment information.

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
0100	ST	Transaction Set Header	M	1		
0200	G50	Purchase Order Identification	M	1		
0300	N9	Extended Reference Information	O	50		
0400	G61	Contact	O	3		
0500	G62	Date/Time	O	10		
0600	NTE	Note/Special Instruction	O	20		
0700	G66	Transportation Instructions	O	1		
0800	G23	Terms of Sale	O	20		N1/0800
LOOP ID - 0100					10	N1/0900L
0900	N1	Party Identification	M	1		N1/0900
LOOP ID - 0200					100	
1300	G72	Allowance or Charge	O	1		
1400	G73	Allowance or Charge Description	O	10		

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
LOOP ID - 0300					9999	
0100	G68	Line Item Detail - Product	M	1		
0200	G69	Line Item Detail - Description	O	5		
0300	G70	Line Item Detail - Miscellaneous	O	2		
LOOP ID - 0310					100	
0600	G72	Allowance or Charge	O	1		
0700	G73	Allowance or Charge Description	O	10		

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
0100	G76	Total Purchase Order	M	1		
0200	SE	Transaction Set Trailer	M	1		

Data Sample:

```
ST*875*1000~
G50*N*20251121*667929*****NE~
N9*AN*667921~
N9*AN*667922~
N9*AN*667923~
N9*AN*667924~
```

N9*AN*667925~
N9*AN*667926~
N9*AN*667927~
N9*AN*667928~
N9*AN*667930~
G61*BD*Buyer Name*TE*704 123 4100~
G62*10*20251201~
NTE*GEN*S/W 667921-30~
G66*PB*K~
N1*ST*GREENSBORO DISTRIBUTION*9*0472793510003~
N1*BT*HARRIS TEETER, INC.*9*0472793510000~
N1*VN*Supplier Name*93*HT001234~
G72*97*02*****-165600~
G72*54*02*****-13896~
G68*180*CA*41.54*012011200706***PI*68932~
G69*Item Description 1~
G70*8*10*OZ~
G72*97*02***-1.6*180*CA~
G68*90*CA*41.54*012011200708***PI*68934~
G69*Item Description 2~
G70*8*10*OZ~
G72*97*02***-1.6*90*CA~
G68*135*CA*41.54*012011200707***PI*68936~
G69*Item Description 3~
G70*8*10*OZ~
G72*97*02***-1.6*135*CA~
G68*144*CA*43.3*012011200783***PI*68937~
G69*Item Description 4~
G70*10*6*OZ~
G72*97*02***-7*144*CA~
G76*549*CA*3316.5*LB*214.14*CF**2 126394~
SE*38*1000~

ST Transaction Set Header

Pos: 0100	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

Purpose: To indicate the start of a transaction set and to assign a control number

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use
Description: Code uniquely identifying a Transaction Set						
Code Name						
875 Grocery Products Purchase Order						
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						

Data Sample:

ST*875*1000~

G50 Purchase Order Identification

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 4

Purpose: To transmit identifying dates and numbers for this transaction set

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G5001	473	Order Status Code	M	ID	1/1	Must use

Description: Code identifying purpose of transaction set

Note: "C" (Confirmation) is used only when Harris Teeter sends a "turnaround document" from a VMI 855

<u>Code</u>	<u>Name</u>
C	Confirmation
N	Original

G5002	373	Date	M	DT	8/8	Must use
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Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

G5003	324	Purchase Order Number	M	AN	1/22	Must use
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Description: Identifying number for Purchase Order assigned by the orderer/purchaser

G5007	92	Purchase Order Type Code	O	ID	2/2	Used
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Description: Code specifying the type of Purchase Order

<u>Code</u>	<u>Name</u>
NE	New Order

Data Sample:

G50*N*20251121*667929****NE~

N9 Extended Reference Information

Pos: 0300	Max: 50
Heading - Optional	
Loop: N/A	Elements: 2

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use
Description: Code qualifying the Reference Identification						
Code Name						
AN Associated Purchase Orders						
N902	127	Reference Identification	X	AN	1/50	Used
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier						

Data Sample:

N9*AN*667921~

G61 Contact

Pos: 0400	Max: 3
Heading - Optional	
Loop: N/A	Elements: 4

Purpose: To identify a person or office to whom communications should be directed

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6101	366	Contact Function Code	M	ID	2/2	Must use

Description: Code identifying the major duty or responsibility of the person or group named

Code Name

BD Buyer Name or Department

G6102	93	Name	M	AN	1/60	Must use
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Description: Free-form name

G6103	365	Communication Number Qualifier	X	ID	2/2	Used
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Description: Code identifying the type of communication number

Code Name

TE Telephone

G6104	364	Communication Number	X	AN	1/256	Used
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Description: Complete communications number including country or area code when applicable

Data Sample:

G61*BD*Buyer Name*TE*704 123 4100~

G62 Date/Time

Pos: 0500	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

Purpose: To specify pertinent dates and times

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6201	432	Date Qualifier	X	ID	2/2	Used

Description: Code specifying type of date

Code Name

- 02 Delivery Requested on This Date
- 10 Requested Ship Date/Pickup Date

G6202	373	Date	X	DT	8/8	Used
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Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

Data Sample:

G62*10*20251201~

NTE Note/Special Instruction

Pos: 0600	Max: 20
Heading - Optional	
Loop: N/A	Elements: 2

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NTE01	363	Note Reference Code	O	ID	3/3	Used

Description: Code identifying the functional area or purpose for which the note applies

Code Name

GEN Entire Transaction Set

NTE02	352	Description	M	AN	1/80	Must use
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Description: A free-form description to clarify the related data elements and their content

Data Sample:

NTE*GEN*S/W 667921-30~

G66 Transportation Instructions

Pos: 0700	Max: 1
Heading - Optional	
Loop: N/A	Elements: 2

Purpose: To specify transportation instructions relating to the shipment

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6601	146	Shipment Method of Payment	O	ID	2/2	Used

Description: Code identifying payment terms for transportation charges

Code Name

- CC Collect
- PB Customer Pickup/Backhaul
- PP Prepaid (by Seller)

G6602	91	Transportation Method/Type Code	O	ID	1/2	Used
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Description: Code specifying the method or type of transportation for the shipment

Code Name

- C Consolidation
- H Customer Pickup
- K Backhaul
- M Motor (Common Carrier)
- R Rail
- T Best Way (Shippers Option)

Data Sample:

G66*PB*K~

G23 Terms of Sale

Pos: 0800	Max: 20
Heading - Optional	
Loop: N/A	Elements: 7

Purpose: To specify the terms of sale

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G2301	336	Terms Type Code	M	ID	2/2	Must use
Description: Code identifying type of payment terms						
G2302	333	Terms Basis Date Code	M	ID	1/2	Must use
Description: Code identifying the beginning of the terms period						
G2305	338	Terms Discount Percent	O	R3	1/6	Used
Description: Terms discount percentage, expressed as a percent, available to the purchaser if an invoice is paid on or before the Terms Discount Due Date						
G2306	370	Terms Discount Due Date	O	DT	8/8	Used
Description: Date payment is due if discount is to be earned expressed in format CCYYMMDD where CC represents the first two digits of the calendar year						
G2307	351	Terms Discount Days Due	O	N0	1/3	Used
Description: Number of days in the terms discount period by which payment is due if terms discount is earned						
G2308	446	Terms Net Due Date	X	DT	8/8	Used
Description: Date when total invoice amount becomes due expressed in format CCYYMMDD where CC represents the first two digits of the calendar year						
G2309	386	Terms Net Days	X	N0	1/3	Used
Description: Number of days until total invoice amount is due (discount not applicable)						

Data Sample:

G23*05*15*****21~

N1 Party Identification

Pos: 0900	Max: 1
Heading - Mandatory	
Loop: 0100	Elements: 4

Purpose: To identify a party by type of organization, name, and code

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N101	98	Entity Identifier Code	M	ID	2/3	Must use

Description: Code identifying an organizational entity, a physical location, property or an individual

Code Name

- BT Bill-to-Party
- ST Ship To
- VN Vendor

N102	93	Name	X	AN	1/60	Used
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Description: Free-form name

N103	66	Identification Code Qualifier	X	ID	1/2	Used
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Description: Code designating the system/method of code structure used for Identification Code (67)

Code Name

- 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix
- 93 Code assigned by the organization originating the transaction set

N104	67	Identification Code	X	AN	2/80	Used
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Description: Code identifying a party or other code

Data Sample:

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N1*ST*GREENSBORO DISTRIBUTION*9*0472793510003~
N1*BT*HARRIS TEETER, INC.*9*0472793510000~
N1*VN*Supplier Name*93*HT001234~
```

G72 Allowance or Charge

Pos: 1300	Max: 1
Heading - Optional	
Loop: 0200	Elements: 3

Purpose: To specify allowances, charges, or services

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G7201	340	Allowance or Charge Code	M	ID	1/3	Must use

Description: Code identifying the type of allowance or charge

Code Name

- 5 Allowance Non-Performance
- 51 Trade Discount
- 52 Quantity Discount
- 54 Pickup Allowance
- 80 Combination Performance and Non-performance
- 90 Performance Allowance
- 97 Cents Off
- 501 Taxes
- 504 Freight
- 526 Beverage Tax

G7202	331	Allowance or Charge Method of Handling Code	M	ID	2/2	Must use
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Description: Code indicating method of handling for an allowance or charge

Code Name

- 01 Bill Back
- 02 Off Invoice
- 06 Charge to be Paid by Customer

G7208	360	Allowance or Charge Total Amount	X	N2	1/15	Used
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Description: Total dollar amount for the allowance or charge

Data Sample:

G72*97*02*****-165600~

G73 Allowance or Charge Description

Pos: 1400	Max: 10
Heading - Optional	
Loop: 0200	Elements: 1

Purpose: To describe the allowance or charge in free-form format

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G7301	369	Free-form Description	M	AN	1/45	Must use

Description: Free-form descriptive text

Data Sample:

G73*A/C Description~

G68 Line Item Detail - Product

Pos: 0100 Max: 1
 Detail - Mandatory
 Loop: 0300 Elements: 8

Purpose: To specify basic and most frequently used purchase order line item data

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6801	380	Quantity	M	R3	1/15	Must use
Description: Numeric value of quantity						
G6802	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
G6803	237	Item List Cost	O	R4	1/9	Used
Description: Gross unit cost within the appropriate price bracket for a line item						
G6804	438	U.P.C. Case Code	X	AN	12/12	Used
Description: Code (Universal Product Code - U.P.C.) including two high order digits identifying the "system" (U.S. Grocery = 00, 06 or 07; U.S. Drug = 03); using the U.S. Grocery system, the next ten digits are: Manufacturer (5) Case Code (5)						
G6805	235	Product/Service ID Qualifier	X	ID	2/2	Used
Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
Code Name						
PI Purchaser's Item Code						
UK GTIN 14-digit Data Structure						
G6806	234	Product/Service ID	X	AN	1/48	Used
Description: Identifying number for a product or service						
G6807	235	Product/Service ID Qualifier	X	ID	2/2	Used
Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)						
Code Name						
PI Purchaser's Item Code						
UK GTIN 14-digit Data Structure						
G6808	234	Product/Service ID	X	AN	1/48	Used
Description: Identifying number for a product or service						

Data Sample:

G68*180*CA*41.54*012011200706***PI*68932~
 G68*30*CA*22.38**UK*10150012354223*PI*51234~

G69 Line Item Detail - Description

Pos: 0200	Max: 5
Detail - Optional	
Loop: 0300	Elements: 1

Purpose: To describe an item in free-form format

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G6901	369	Free-form Description	M	AN	1/45	Must use

Description: Free-form descriptive text

Data Sample:

*G69*Item Description 1~*

G70 Line Item Detail - Miscellaneous

Pos: 0300	Max: 2
Detail - Optional	
Loop: 0300	Elements: 3

Purpose: To provide for miscellaneous information relative to a line item

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G7001	356	Pack	O	N0	1/6	Used
		Description: The number of inner containers, or number of eaches if there are no inner containers, per outer container				
G7002	357	Size	X	R3	1/8	Used
		Description: Size of supplier units in pack				
G7003	355	Unit or Basis for Measurement Code	X	ID	2/2	Used
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				

Data Sample:

G70*8*10*OZ~

G72 Allowance or Charge

Pos: 0600	Max: 1
Detail - Optional	
Loop: 0310	Elements: 5

Purpose: To specify allowances, charges, or services

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G7201	340	Allowance or Charge Code	M	ID	1/3	Must use

Description: Code identifying the type of allowance or charge

Code Name

- 5 Allowance Non-Performance
- 51 Trade Discount
- 52 Quantity Discount
- 54 Pickup Allowance
- 80 Combination Performance and Non-performance
- 90 Performance Allowance
- 97 Cents Off
- 501 Taxes
- 504 Freight
- 526 Beverage Tax

G7202	331	Allowance or Charge Method of Handling Code	M	ID	2/2	Must use
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Description: Code indicating method of handling for an allowance or charge

Code Name

- 01 Bill Back
- 02 Off Invoice
- 06 Charge to be Paid by Customer

G7205	359	Allowance or Charge Rate	X	R4	1/15	Used
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Description: Allowance or Charge Rate per Unit

G7206	339	Allowance or Charge Quantity	X	R3	1/10	Used
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Description: Quantity basis when allowance or charge quantity is different from the purchase order or invoice quantity

G7207	355	Unit or Basis for Measurement Code	X	ID	2/2	Used
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Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Data Sample:

G72*97*02***-1.6*180*CA~

G73 Allowance or Charge Description

Pos: 0700	Max: 10
Detail - Optional	
Loop: 0310	Elements: 1

Purpose: To describe the allowance or charge in free-form format

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G7301	369	Free-form Description	M	AN	1/45	Must use

Description: Free-form descriptive text

Data Sample:

*G73*A/C Description~*

G76 Total Purchase Order

Pos: 0100	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 7

Purpose: To specify summary details of total items shipped in terms of quantity, weight, and volume, and to specify payment method

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
G7601	380	Quantity	M	R3	1/15	Must use
		Description: Numeric value of quantity				
G7602	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				
G7603	81	Weight	X	R2	1/10	Used
		Description: Numeric value of weight				
G7604	355	Unit or Basis for Measurement Code	X	ID	2/2	Used
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				
		<u>Code</u>	<u>Name</u>			
		LB	Pound			
		OZ	Ounce - Av			
G7605	183	Volume	X	R3	1/8	Used
		Description: Value of volumetric measure				
G7606	355	Unit or Basis for Measurement Code	X	ID	2/2	Used
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				
		<u>Code</u>	<u>Name</u>			
		CF	Cubic Feet			
G7608	610	Amount	O	N2	1/15	Used
		Description: Monetary amount				

Data Sample:

G76*549*CA*3316.5*LB*214.14*CF**2126394~

SE Transaction Set Trailer

Pos: 0200	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	Number of Included Segments	M	N0	1/10	Must use
Description: Total number of segments included in a transaction set including ST and SE segments						
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						
Note: <i>The transaction set control number (SE02) is the same as that used in the corresponding header (ST02).</i>						

Data Sample:

SE*38*1000~