



**Harris Teeter**  
YOUR NEIGHBORHOOD MARKET

# 875 Grocery Products Purchase Order

UCS/V4010/875 : 875 Grocery Products Purchase Order

<b>Author:</b>	The Kroger Co.
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<b>Modified:</b>	12/3/2025
<b>Notes:</b>	Harris Teeter - 875 Grocery Products Purchase Order - SoftGrocer

# 875 Grocery Products Purchase Order

## Functional Group=OG

**Purpose:** This Draft Standard for Trial Use 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 acknowledgement information.

If the G23 segment is used, it may be used in the header area or detail area, but not both.

**Heading:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
010	ST	Transaction Set Header	M	1		
020	G50	Purchase Order Identification	M	1		
030	N9	Reference Identification	O	50		
040	G61	Contact	O	3		
050	G62	Date/Time	O	10		
060	NTE	Note/Special Instruction	O	20		
070	G66	Transportation Instructions	O	1		
080	G23	Terms of Sale	O	20		N1/080
<b>LOOP ID - 0100</b>					<b>10</b>	<b>N1/090L</b>
090	N1	Name	M	1		N1/090
<b>LOOP ID - 0200</b>					<b>100</b>	
130	G72	Allowance or Charge	O	1		
140	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>
<b>LOOP ID - 0300</b>					<b>9999</b>	
010	G68	Line Item Detail - Product	M	1		
020	G69	Line Item Detail - Description	O	5		
030	G70	Line Item Detail - Miscellaneous	O	2		
<b>LOOP ID - 0310</b>					<b>100</b>	
060	G72	Allowance or Charge	O	1		
070	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>
010	G76	Total Purchase Order	M	1		
020	SE	Transaction Set Trailer	M	1		

**Data Sample:**

```
ST*875*1000~
G50*N*20251104*033133****DR~
G62*02*20251107~
```

NTE\*GEN\*Tuesday's order~  
G66\*CC\*M~  
N1\*ST\*HARRIS TEETER #000409\*93\*000409~  
N1\*BT\*HARRIS TEETER, INC.\*9\*0472793510000~  
N1\*VN\*Supplier Name\*93\*HT012334~  
G68\*1\*CA\*119.88\*\*PI\*164157\*UK\*00012723435489~  
G69\*Item Description 1~  
G70\*12\*8\*OZ~  
G68\*1\*CA\*89.94\*\*PI\*148865\*UK\*00120345678991~  
G69\*Item Description 2~  
G70\*6\*10.05\*OZ~  
G76\*2\*UN\*\*\*\*\*209800~  
SE\*16\*1000~

# ST Transaction Set Header

Pos: 010	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	<b>Transaction Set Identifier Code</b>	M	ID	3/3	Must use
<b>Description:</b> Code uniquely identifying a Transaction Set						
<b>Code Name</b>						
875 Grocery Products Purchase Order						
ST02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
<b>Description:</b> 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: 020	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	<b>Order Status Code</b>	M	ID	1/1	Must use
		<b>Description:</b> Code identifying purpose of transaction set				
		<u>Code</u>		<u>Name</u>		
		N		Original		
G5002	373	<b>Date</b>	M	DT	8/8	Must use
		<b>Description:</b> Date expressed as CCYYMMDD				
G5003	324	<b>Purchase Order Number</b>	M	AN	1/22	Must use
		<b>Description:</b> Identifying number for Purchase Order assigned by the orderer/purchaser				
G5007	92	<b>Purchase Order Type Code</b>	O	ID	2/2	Used
		<b>Description:</b> Code specifying the type of Purchase Order				
		<u>Code</u>		<u>Name</u>		
		DR		Direct Ship		
		NE		New Order		

## Data Sample:

G50\*N\*20251105\*060208\*\*\*\*DR~

# N9 Reference Identification

Pos: 030	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
<b>Description:</b> Code qualifying the Reference Identification						
<b>Code Name</b>						
AN Associated Purchase Orders						
N902	127	Reference Identification	C	AN	1/30	Used
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier						

## Data Sample:

N9\*AN\*123456~

# G61 Contact

<b>Pos: 040</b>	<b>Max: 3</b>
<b>Heading - Optional</b>	
<b>Loop: N/A</b>	<b>Elements: 4</b>

**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	<b>Contact Function Code</b>	M	ID	2/2	Must use
<b>Description:</b> Code identifying the major duty or responsibility of the person or group named						
<b>Code Name</b>						
BD Buyer Name or Department						
G6102	93	<b>Name</b>	M	AN	1/60	Must use
<b>Description:</b> Free-form name						
G6103	365	<b>Communication Number Qualifier</b>	C	ID	2/2	Used
<b>Description:</b> Code identifying the type of communication number						
<b>Code Name</b>						
TE Telephone						
G6104	364	<b>Communication Number</b>	C	AN	1/80	Used
<b>Description:</b> Complete communications number including country or area code when applicable						

## Data Sample:

G61\*BD\*Buyer Name\*TE\*444-555-6666~

# G62 Date/Time

Pos: 050	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	<b>Date Qualifier</b>	C	ID	2/2	Used
<b>Description:</b> Code specifying type of date						
<b><u>Code</u> <u>Name</u></b>						
02 Delivery Requested on This Date						
10 Requested Ship Date/Pick-up Date						
G6202	373	<b>Date</b>	C	DT	8/8	Used
<b>Description:</b> Date expressed as CCYYMMDD						

## Data Sample:

G62\*02\*20251107~

# NTE Note/Special Instruction

Pos: 060	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\*Wednesday's order~*

# G66 Transportation Instructions

Pos: 070	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

**Note:**

- 'CC' (Collect) - Harris Teeter 3rd Party Pickup
- 'PP' (Prepaid by Seller) - Seller Deliver
- 'PB' (Customer Pickup/Backhaul) - Harris Teeter pick-up

**Code Name**

- CC Collect
- PB Customer Pick-up/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

**Note:**

- 'H' (Customer Pick-up) - Harris Teeter 3rd Party pick-up
- 'M' (Motor) - Common Carrier
- 'K' (Customer Pick-up/Backhaul) - Harris Teeter pick-up

**Code Name**

- H Customer Pickup
- K Backhaul
- M Motor (Common Carrier)

## Data Sample:

G66\*CC\*M~

# G23 Terms of Sale

Pos: 080	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	<b>Terms Type Code</b>	M	ID	2/2	Must use
<b>Description:</b> Code identifying type of payment terms						
G2302	333	<b>Terms Basis Date Code</b>	M	ID	1/2	Must use
<b>Description:</b> Code identifying the beginning of the terms period						
G2305	338	<b>Terms Discount Percent</b>	O	R3	1/6	Used
<b>Description:</b> 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	<b>Terms Discount Due Date</b>	O	DT	8/8	Used
<b>Description:</b> Date payment is due if discount is to be earned expressed in format CCYMMDD						
G2307	351	<b>Terms Discount Days Due</b>	O	N0	1/3	Used
<b>Description:</b> Number of days in the terms discount period by which payment is due if terms discount is earned						
G2308	446	<b>Terms Net Due Date</b>	C	DT	8/8	Used
<b>Description:</b> Date when total invoice amount becomes due expressed in format CCYMMDD						
G2309	386	<b>Terms Net Days</b>	C	N0	1/3	Used
<b>Description:</b> Number of days until total invoice amount is due (discount not applicable)						

## Data Sample:

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

# N1 Name

<b>Pos: 090</b>	<b>Max: 1</b>
<b>Heading - Mandatory</b>	
<b>Loop: 0100</b>	<b>Elements: 4</b>

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

## 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>
N101	98	<b>Entity Identifier Code</b>	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	<b>Name</b>	C	AN	1/60	Used
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**Description:** Free-form name

N103	66	<b>Identification Code Qualifier</b>	C	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	<b>Identification Code</b>	C	AN	2/80	Used
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**Description:** Code identifying a party or other code

**Note:** Use Harris Teeter assigned Vendor number for VN

## Data Sample:

```
N1*ST*HARRIS TEETER #000043*93*000043~
N1*BT*HARRIS TEETER, INC.*9*0472793510000~
N1*VN*Supplier Name*93*HT012345~
```

# G72 Allowance or Charge

Pos: 130	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	<b>Allowance or Charge Code</b>	M	ID	1/3	Must use

**Description:** Code identifying the type of allowance or charge

**Code Name**

- 5 Allowance Non-Performance
- 47 Price and Marketing Allowance
- 48 Special Buy
- 53 Freight Allowance
- 54 Pick-up Allowance
- 55 Warehouse Allowance
- 64 Full Truckload Allowance
- 90 Performance Allowance
- 95 Swell
- 97 Cents Off
- 501 Taxes
- 504 Freight

G7202	331	<b>Allowance or Charge Method of Handling Code</b>	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

G7208	360	<b>Allowance or Charge Total Amount</b>	C	N2	1/15	Used
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**Description:** Total dollar amount for the allowance or charge

## Data Sample:

G72\*97\*02\*\*\*\*\*-135360~

# G73 Allowance or Charge Description

Pos: 140	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: 010	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	330	<b>Quantity Ordered</b>	M	R0	1/15	Must use
		<b>Description:</b> Quantity ordered				
G6802	355	<b>Unit or Basis for Measurement Code</b>	M	ID	2/2	Must use
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				
G6803	237	<b>Item List Cost</b>	O	R4	1/9	Used
		<b>Description:</b> Gross unit cost within the appropriate price bracket for a line item				
G6804	438	<b>U.P.C. Case Code</b>	C	AN	12/12	Used
		<b>Description:</b> 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	<b>Product/Service ID Qualifier</b>	C	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		<b>Code Name</b>				
		PI	Purchaser's Item Code			
		UK	U.P.C./EAN Shipping Container Code (1-2-5-5-1)			
G6806	234	<b>Product/Service ID</b>	C	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				
G6807	235	<b>Product/Service ID Qualifier</b>	C	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		<b>Code Name</b>				
		PI	Purchaser's Item Code			
		UK	U.P.C./EAN Shipping Container Code (1-2-5-5-1)			
G6808	234	<b>Product/Service ID</b>	C	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				

## Data Sample:

G68\*1\*CA\*65.88\*\*PI\*30012\*UK\*00055000004550~

# G69 Line Item Detail - Description

Pos: 020	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~*

# G70 Line Item Detail - Miscellaneous

Pos: 030	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	<b>Pack</b>	O	N0	1/6	Used
		<b>Description:</b> The number of inner containers, or number of eaches if there are no inner containers, per outer container				
G7002	357	<b>Size</b>	C	R3	1/8	Used
		<b>Description:</b> Size of supplier units in pack				
G7003	355	<b>Unit or Basis for Measurement Code</b>	C	ID	2/2	Used
		<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				

### Data Sample:

G70\*12\*16\*OZ~

# G72 Allowance or Charge

Pos: 060	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	<b>Allowance or Charge Code</b>	M	ID	1/3	Must use

**Description:** Code identifying the type of allowance or charge

**Code Name**

- 5 Allowance Non-Performance
- 47 Price and Marketing Allowance
- 48 Special Buy
- 53 Freight Allowance
- 54 Pick-up Allowance
- 55 Warehouse Allowance
- 64 Full Truckload Allowance
- 90 Performance Allowance
- 95 Swell
- 97 Cents Off
- 501 Taxes
- 504 Freight

G7202	331	<b>Allowance or Charge Method of Handling Code</b>	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

G7205	359	<b>Allowance or Charge Rate</b>	C	R4	1/15	Used
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**Description:** Allowance or Charge Rate per Unit

G7206	339	<b>Allowance or Charge Quantity</b>	C	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	<b>Unit or Basis for Measurement Code</b>	C	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\*\*\*-3\*56\*CA~

# G73 Allowance or Charge Description

Pos: 070	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: 010	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	330	Quantity Ordered	M	R0	1/15	Must use
<b>Description:</b> Quantity ordered						
<b>Note:</b> G7601 contains the hash total of all G6801 values.						
G7602	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
G7603	81	Weight	C	R2	1/10	Used
<b>Description:</b> Numeric value of weight						
G7604	355	Unit or Basis for Measurement Code	C	ID	2/2	Used
<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
G7605	183	Volume	C	R3	1/8	Used
<b>Description:</b> Value of volumetric measure						
G7606	355	Unit or Basis for Measurement Code	C	ID	2/2	Used
<b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
G7608	610	Amount	O	N2	1/15	Used
<b>Description:</b> Monetary amount						

## Data Sample:

G76\*43\*UN\*\*\*\*\*698800~

# SE Transaction Set Trailer

Pos: 020	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	<b>Number of Included Segments</b>	M	N0	1/10	Must use
<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments						
SE02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						

## Data Sample:

SE\*16\*1000~