



# 850 Purchase Order

X12/V5010/850 : 850 Purchase Order

**Version: 1.0 Draft**

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# Table of Contents

<b>850 Purchase Order</b> .....	<b>1</b>
<b>BEG Beginning Segment for Purchase Order</b> .....	<b>3</b>
<b>CUR Currency</b> .....	<b>4</b>
<b>REF Reference Information</b> .....	<b>5</b>
<b>PER Administrative Communications Contact</b> .....	<b>6</b>
<b>FOB F.O.B. Related Instructions</b> .....	<b>7</b>
<b>ITD Terms of Sale/Deferred Terms of Sale</b> .....	<b>8</b>
<b>DTM Date/Time Reference</b> .....	<b>9</b>
<b>DTM Date/Time Reference</b> .....	<b>10</b>
<b>TD5 Carrier Details (Routing Sequence/Transit Time)</b> .....	<b>11</b>
<b>N9 Extended Reference Information</b> .....	<b>12</b>
<b>MTX Text</b> .....	<b>13</b>
<b>N9 Extended Reference Information</b> .....	<b>14</b>
<b>N1 Party Identification</b> .....	<b>15</b>
<b>N3 Party Location</b> .....	<b>16</b>
<b>N4 Geographic Location</b> .....	<b>17</b>
<b>N1 Party Identification</b> .....	<b>18</b>
<b>N3 Party Location</b> .....	<b>19</b>
<b>N4 Geographic Location</b> .....	<b>20</b>
<b>N1 Party Identification</b> .....	<b>21</b>
<b>N1 Party Identification</b> .....	<b>22</b>
<b>PO1 Baseline Item Data</b> .....	<b>23</b>
<b>PID Product/Item Description</b> .....	<b>25</b>
<b>PO4 Item Physical Details</b> .....	<b>26</b>
<b>SAC Service, Promotion, Allowance, or Charge Information</b> .....	<b>27</b>
<b>CTT Transaction Totals</b> .....	<b>28</b>
<b>AMT Monetary Amount Information</b> .....	<b>29</b>

# 850 Purchase Order

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Functional Group=**PO**

**Heading:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0200	BEG	Beginning Segment for Purchase Order	M	1			Must use
0400	CUR	Currency	O	1			Used
0500	REF	Reference Information	O	>1			Used
0600	PER	Administrative Communications Contact	O	3			Used
0800	FOB	F.O.B. Related Instructions	O	>1			Used
1300	ITD	Terms of Sale/Deferred Terms of Sale	O	>1			Used
1500	DTM	Date/Time Reference	O	10			Used
1500	DTM	Date/Time Reference	O	10			Used
2400	TD5	Carrier Details (Routing Sequence/Transit Time)	O	>1			Used
<b>LOOP ID - N9</b>					<b>1000</b>		
2950	N9	Extended Reference Information	O	1			Used
3000	MTX	Text	O	>1			Used
<b>LOOP ID - N9</b>					<b>1000</b>		
2950	N9	Extended Reference Information	O	1			Used
<b>LOOP ID - N1</b>					<b>200</b>		
3100	N1	Party Identification	M	1			Must use
3300	N3	Party Location	O	2			Used
3400	N4	Geographic Location	O	>1			Used
<b>LOOP ID - N1</b>					<b>200</b>		
3100	N1	Party Identification	M	1			Must use
3300	N3	Party Location	O	2			Used
3400	N4	Geographic Location	O	>1			Used
<b>LOOP ID - N1</b>					<b>200</b>		
3100	N1	Party Identification	M	1			Must use
<b>LOOP ID - N1</b>					<b>200</b>		
3100	N1	Party Identification	O	1			Used

**Detail:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b>LOOP ID - PO1</b>					<b>100000</b>	<b>N2/0100L</b>	
0100	PO1	Baseline Item Data	M	1			Must use
<b>LOOP ID - PID</b>					<b>1000</b>		
0500	PID	Product/Item Description	O	1			Used

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0900	PO4	Item Physical Details	O	>1			Used
<b>LOOP ID - SAC</b>					<b>25</b>		
1300	SAC	Service, Promotion, Allowance, or Charge Information	O	1			Used

**Summary:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b>LOOP ID - CTT</b>					<b>1</b>	<b>N3/0100L</b>	
0100	CTT	Transaction Totals	O	1			Used
0200	AMT	Monetary Amount Information	O	1		N3/0200	Used

# BEG Beginning Segment for Purchase Order

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

**User Option (Usage):** Must use

**Purpose:** To indicate the beginning of the Purchase Order Transaction Set and transmit identifying numbers and dates

## 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>
BEG01	353	<b>Transaction Set Purpose Code</b>	M	ID	2/2	Must use
		<b>Description:</b> Code identifying purpose of transaction set				
		<b><u>Code</u> <u>Name</u></b>				
		00 Original				
BEG02	92	<b>Purchase Order Type Code</b>	M	ID	2/2	Must use
		<b>Description:</b> Code specifying the type of Purchase Order				
		<b><u>Code</u> <u>Name</u></b>				
		NE New Order				
BEG03	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				
BEG05	373	<b>Date</b>	M	DT	8/8	Must use
		<b>Description:</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year				

# CUR Currency

Pos: 0400	Max: 1
Heading - Optional	
Loop: N/A	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify the currency (dollars, pounds, francs, etc.) used in a transaction

## 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>
CUR01	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**

BY Buying Party (Purchaser)

CUR02	100	Currency Code	M	ID	3/3	Must use
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**Description:** Code (Standard ISO) for country in whose currency the charges are specified

**Note:**

*Will only be sent when not USD (US Dollars).*

# REF Reference Information

Pos: 0500	Max: >1
Heading - Optional	
Loop: N/A	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify identifying information

## 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>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use

**Description:** Code qualifying the Reference Identification

**Code Name**

OP Original Purchase Order

REF02	127	Reference Identification	X	AN	1/50	Used
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**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

**Note:**

*This will contain the original vendor's order number sent in on an 855 VMI new order; a new order number assigned by Kroger has been provided in the BEG03. The new Kroger order number will need to be used on all subsequent documents.*

# PER Administrative Communications Contact

Pos: 0600	Max: 3
Heading - Optional	
Loop: N/A	Elements: 4

**User Option (Usage):** Used

**Purpose:** To identify a person or office to whom administrative 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>
PER01	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				
		<u>Code</u> <u>Name</u>				
		BD Buyer Name or Department				
PER02	93	<b>Name</b>	M	AN	1/60	Must use
		<b>Description:</b> Free-form name				
PER03	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type of communication number				
		<u>Code</u> <u>Name</u>				
		TE Telephone				
PER04	364	<b>Communication Number</b>	X	AN	1/256	Used
		<b>Description:</b> Complete communications number including country or area code when applicable				



# FOB F.O.B. Related Instructions

Pos: 0800	Max: >1
Heading - Optional	
Loop: N/A	Elements: 1

**User Option (Usage):** Used

**Purpose:** To specify transportation instructions relating to 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>
FOB01	146	Shipment Method of Payment	M	ID	2/2	Must use

**Description:** Code identifying payment terms for transportation charges

**Code Name**

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

# ITD Terms of Sale/Deferred Terms of Sale

Pos: 1300	Max: >1
Heading - Optional	
Loop: N/A	Elements: 6

**User Option (Usage):** Used

**Purpose:** To specify 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>
ITD01	336	<b>Terms Type Code</b>	O	ID	2/2	Used

**Description:** Code identifying type of payment terms

Code Name

05 Discount Not Applicable

ITD02	333	<b>Terms Basis Date Code</b>	O	ID	1/2	Used
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**Description:** Code identifying the beginning of the terms period

Code Name

15 Receipt of Goods

ITD03	338	<b>Terms Discount Percent</b>	O	R	1/6	Used
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**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

ITD05	351	<b>Terms Discount Days Due</b>	X	N0	1/3	Used
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**Description:** Number of days in the terms discount period by which payment is due if terms discount is earned

ITD07	386	<b>Terms Net Days</b>	O	N0	1/3	Used
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**Description:** Number of days until total invoice amount is due (discount not applicable)

ITD12	352	<b>Description</b>	O	AN	1/80	Used
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**Description:** A free-form description to clarify the related data elements and their content

# DTM Date/Time Reference

Pos: 1500	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

**User Option (Usage):** Used

**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>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use

**Description:** Code specifying type of date or time, or both date and time

**Code Name**

- 063 Do Not Deliver After
- 064 Do Not Deliver Before
- 118 Requested Pickup

DTM02	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

**Note:**

*You may receive both the Deliver Not Before and Deliver No Later Dates as well as the Requested Pickup Date; then if the delivery method changes the dates are already provided.*

*If your system only allows 1 date, please use the 064 - Do Not Deliver Before date.*

# DTM Date/Time Reference

Pos: 1500	Max: 10
Heading - Optional	
Loop: N/A	Elements: 4

**User Option (Usage):** Used

**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>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use

**Description:** Code specifying type of date or time, or both date and time

**Code Name**

704 Delivery Appointment Date and Time

DTM02	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

DTM03	337	Time	X	TM	4/8	Used
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**Description:** Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

**Note:** Time (HHMM)

DTM04	623	Time Code	O	ID	2/2	Used
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**Description:** Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

**Code Name**

LT Local Time

**User Note 1:**

*You will only receive the Delivery Appointment Scheduled Date if a prescheduled appointment has been made for you*

# TD5 Carrier Details (Routing Sequence/Transit Time)

Pos: 2400	Max: >1
Heading - Optional	
Loop: N/A	Elements: 1

**User Option (Usage):** Used

**Purpose:** To specify the carrier and sequence of routing and provide transit time information

## 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>
TD504	91	Transportation Method/Type Code	X	ID	1/2	Used

**Description:** Code specifying the method or type of transportation for the shipment

**Code Name**

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

# N9 Extended Reference Information

Pos: 2950	Max: 1
Heading - Optional	
Loop: N9	Elements: 2

**User Option (Usage):** Used

**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>						
PO Purchase Order Number						
N902	127	Reference Identification	X	AN	1/50	Used
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier						

### Note:

*This N9 segment repeats the PO number from the BEG03 and is used (and required) to begin the N9 loop containing the MTX segments.*

# MTX Text

Pos: 3000	Max: >1
Heading - Optional	
Loop: N9	Elements: 1

**User Option (Usage):** Used

**Purpose:** To specify textual 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>
MTX02	1551	Textual Data	X	AN	1/4096	Used

**Description:** To transmit large volumes of message text

# N9 Extended Reference Information

Pos: 2950	Max: 1
Heading - Optional	
Loop: N9	Elements: 2

User Option (Usage): Used

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

**Note:**

*Used for cross reference to other purchase orders to be associated with the purchase order defined in BEG03*

**Code Name**

AN Associated Purchase Orders

N902	127	Reference Identification	X	AN	1/50	Used
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**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

**Note:**

*Associated PO numbers; these orders are to be combined on the same delivery*



# N1 Party Identification

Pos: 3100	Max: 1
Heading - Mandatory	
Loop: N1	Elements: 4

**User Option (Usage):** Must use

**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	Entity Identifier Code	M	ID	2/3	Must use

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

**Code Name**

ST Ship To

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

**Note:** Ship To 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

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

**Note:**

The ST (ship to) will provide the Kroger location DUNS+4 number. Please refer to the downloadable attachments under the Locations DUNS heading on

[https://edi.kroger.com/EDIPortal/EDIGuideAndReq\\_OcadoGroup.html](https://edi.kroger.com/EDIPortal/EDIGuideAndReq_OcadoGroup.html) for a list of all the Kroger ship to locations and DUNS+4 numbers.

# N3 Party Location

Pos: 3300	Max: 2
Heading - Optional	
Loop: N1	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify the location of the named party

## 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>
N301	166	<b>Address Information</b>	M	AN	1/55	Must use
		<b>Description:</b> Address information				
N302	166	<b>Address Information</b>	O	AN	1/55	Used
		<b>Description:</b> Address information				

# N4 Geographic Location

Pos: 3400	Max: >1
Heading - Optional	
Loop: N1	Elements: 4

**User Option (Usage):** Used

**Purpose:** To specify the geographic place of the named party

## 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>
N401	19	<b>City Name</b>	O	AN	2/30	Used
		<b>Description:</b> Free-form text for city name				
N402	156	<b>State or Province Code</b>	X	ID	2/2	Used
		<b>Description:</b> Code (Standard State/Province) as defined by appropriate government agency				
N403	116	<b>Postal Code</b>	O	ID	3/15	Used
		<b>Description:</b> Code defining international postal zone code excluding punctuation and blanks (zip code for United States)				
N404	26	<b>Country Code</b>	X	ID	2/3	Used
		<b>Description:</b> Code identifying the country				

# N1 Party Identification

Pos: 3100	Max: 1
Heading - Mandatory	
Loop: N1	Elements: 3

**User Option (Usage):** Must use

**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	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

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

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

**Note:**

*The BT (bill to) will provide the Kroger location DUNS+4 number. Please refer to the downloadable attachments under the Locations DUNS heading on*

*[https://edi.kroger.com/EDIPortal/EDIGuideAndReq\\_OcadoGroup.html](https://edi.kroger.com/EDIPortal/EDIGuideAndReq_OcadoGroup.html) for a list of all the Kroger bill to locations and DUNS+4 numbers.*

# N3 Party Location

Pos: 3300	Max: 2
Heading - Optional	
Loop: N1	Elements: 2

**User Option (Usage):** Used

**Purpose:** To specify the location of the named party

## 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>
N301	166	<b>Address Information</b>	M	AN	1/55	Must use
		<b>Description:</b> Address information				
N302	166	<b>Address Information</b>	O	AN	1/55	Used
		<b>Description:</b> Address information				

# N4 Geographic Location

Pos: 3400	Max: >1
Heading - Optional	
Loop: N1	Elements: 4

**User Option (Usage):** Used

**Purpose:** To specify the geographic place of the named party

## 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>
N401	19	<b>City Name</b>	O	AN	2/30	Used
		<b>Description:</b> Free-form text for city name				
N402	156	<b>State or Province Code</b>	X	ID	2/2	Used
		<b>Description:</b> Code (Standard State/Province) as defined by appropriate government agency				
N403	116	<b>Postal Code</b>	O	ID	3/15	Used
		<b>Description:</b> Code defining international postal zone code excluding punctuation and blanks (zip code for United States)				
N404	26	<b>Country Code</b>	X	ID	2/3	Used
		<b>Description:</b> Code identifying the country				

# N1 Party Identification

Pos: 3100	Max: 1
Heading - Mandatory	
Loop: N1	Elements: 4

**User Option (Usage):** Must use

**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
		<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual				
		<b>Code Name</b>				
		VN		Vendor		
N102	93	<b>Name</b>	X	AN	1/60	Used
		<b>Description:</b> Free-form name				
N103	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Used
		<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)				
		<b>Code Name</b>				
		92		Assigned by Buyer or Buyer's Agent		
N104	67	<b>Identification Code</b>	X	AN	2/80	Used
		<b>Description:</b> Code identifying a party or other code				
		<b>Note:</b>				
		<i>Supplier Site ID - Kroger assigned numeric identifier that specifies a supplier's ship from location(s) and is associated to an order address in Kroger's Supplier Hub</i>				

# N1 Party Identification

Pos: 3100	Max: 1
Heading - Optional	
Loop: N1	Elements: 3

**User Option (Usage):** Used

**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	Entity Identifier Code	M	ID	2/3	Must use

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

**Code Name**

CS Consolidator

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**

92 Assigned by Buyer or Buyer's Agent

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

**Note:**

*\*The CS (Consolidator) will only be provided on carbon copies and will give the Kroger assigned numeric identifier that specifies a consolidator's location(s) and is associated to an address in Kroger's Supplier Hub.*



# PO1 Baseline Item Data

Pos: 0100      Max: 1  
 Detail - Mandatory  
 Loop: PO1      Elements: 10

**User Option (Usage):** Must use

**Purpose:** To specify basic and most frequently used 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>
PO101	350	<b>Assigned Identification</b>	O	AN	1/20	Used
		<b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set				
PO102	380	<b>Quantity</b>	X	R	1/15	Used
		<b>Description:</b> Numeric value of quantity				
PO103	355	<b>Unit or Basis for Measurement Code</b>	O	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				
		<u>Code</u> <u>Name</u>				
		CA Case				
		EA Each				
PO104	212	<b>Unit Price</b>	X	R	1/17	Used
		<b>Description:</b> Price per unit of product, service, commodity, etc.				
PO106	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		<u>Code</u> <u>Name</u>				
		ND National Drug Code (NDC)				
		UK GTIN 14-digit Data Structure				
		UP UCC - 12				
PO107	234	<b>Product/Service ID</b>	X	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				
PO108	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		<u>Code</u> <u>Name</u>				
		PI Purchaser's Item Code				
PO109	234	<b>Product/Service ID</b>	X	AN	1/48	Used
		<b>Description:</b> Identifying number for a product or service				
PO110	235	<b>Product/Service ID Qualifier</b>	X	ID	2/2	Used
		<b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)				

**Code Name**

VN Vendor's (Seller's) Item Number

PO111	234	<b>Product/Service ID</b>	X	AN	1/48	Used
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**Description:** Identifying number for a product or service

# PID Product/Item Description

Pos: 0500	Max: 1
Detail - Optional	
Loop: PID	Elements: 2

**User Option (Usage):** Used

**Purpose:** To describe a product or process in coded or 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>
PID01	349	Item Description Type	M	ID	1/1	Must use

**Description:** Code indicating the format of a description

**Code Name**

F Free-form

PID05	352	Description	X	AN	1/80	Used
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**Description:** A free-form description to clarify the related data elements and their content

# PO4 Item Physical Details

Pos: 0900	Max: >1
Detail - Optional	
Loop: PO1	Elements: 1

**User Option (Usage):** Used

**Purpose:** To specify the physical qualities, packaging, weights, and dimensions relating to the 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>
PO401	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

# SAC Service, Promotion, Allowance, or Charge Information

Pos: 1300	Max: 1
Detail - Optional	
Loop: SAC	Elements: 5

**User Option (Usage):** Used

**Purpose:** To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

## 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>
SAC01	248	<b>Allowance or Charge Indicator</b>	M	ID	1/1	Must use

**Description:** Code which indicates an allowance or charge for the service specified

**Code Name**

- A Allowance
- C Charge

SAC02	1300	<b>Service, Promotion, Allowance, or Charge Code</b>	X	ID	4/4	Used
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**Description:** Code identifying the service, promotion, allowance, or charge

**Note:**

Please refer to [https://edi.kroger.com/EDIPortal/EDIGuideAndReq\\_OcadoGroup.html](https://edi.kroger.com/EDIPortal/EDIGuideAndReq_OcadoGroup.html) for a list of valid allowance/charge codes at the invoice and item level.

SAC08	118	<b>Rate</b>	O	R	1/9	Used
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**Description:** Rate expressed in the standard monetary denomination for the currency specified

SAC12	331	<b>Allowance or Charge Method of Handling Code</b>	O	ID	2/2	Used
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**Description:** Code indicating method of handling for an allowance or charge

**Code Name**

- 02 Off Invoice

SAC15	352	<b>Description</b>	X	AN	1/80	Used
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**Description:** A free-form description to clarify the related data elements and their content

**Note:**

This SAC segment is for purchase order item level allowance/charge.

# CTT Transaction Totals

Pos: 0100	Max: 1
Summary - Optional	
Loop: CTT	Elements: 2

**User Option (Usage):** Used

**Purpose:** To transmit a hash total for a specific element in the 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>
CTT01	354	Number of Line Items	M	N0	1/6	Must use

**Description:** Total number of line items in the transaction set

CTT02	347	Hash Total	O	R	1/10	Used
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**Description:** Sum of values of the specified data element. All values in the data element will be summed without regard to decimal points (explicit or implicit) or signs. Truncation will occur on the left most digits if the sum is greater than the maximum size of the hash total of the data element. Example: -.0018 First occurrence of value being hashed. .18 Second occurrence of value being hashed. 1.8 Third occurrence of value being hashed. 18.01 Fourth occurrence of value being hashed. 18E2 Fifth occurrence of value being hashed. ----- 1873 Hash Total

### Note:

*CTT02 is the total number of units ordered (cases, eaches, etc.) for all line items*

# AMT Monetary Amount Information

Pos: 0200	Max: 1
Summary - Optional	
Loop: CTT	Elements: 2

User Option (Usage): Used

Purpose: To indicate the total monetary amount

### 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>
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use
<b>Description:</b> Code to qualify amount						
<b>Code Name</b>						
TT Total Transaction Amount						
AMT02	782	Monetary Amount	M	R	1/18	Must use
<b>Description:</b> Monetary amount						

### Data Sample:

Outbound 850 Purchase Order Samples:

#### Warehouse PO / Delivery

ST\*850\*0040~  
 BEG\*00\*NE\*100001250629\*\*20240103~  
 PER\*BD\*JORDAN GIBSON~  
 FOB\*PP~  
 ITD\*01\*15\*2\*\*15\*\*30\*\*\*\*\*2.00% 15 NET 30~  
 DTM\*064\*20240111~  
 DTM\*063\*20240111~  
 TD5\*\*\*\*~  
 N9\*PO\*100001250629~  
 MTX\*\*1. SEND INVOICE TO ATTN ACCOUNTS PAYABLE. 2. NOTIFY OUR TRAFFIC MGR IF UNABLE~  
 MTX\*\*TO MAKE DELIVERY. 3. SHOW PO. NO. ON INVOICE AND ALL SHIPPING DOCUMENTS. 4. DE~  
 MTX\*\*LIVER BY APPOINTMENTS ONLY, CALL AT LEAST 24 HOURS IN ADVANCE.5. SUBJECT TO STA~  
 MTX\*\*NDARD KROGER P.O. CONDITIONS. ADDRESS CHANGES - PLEASE SUBMIT VIA SUPPLIER HUB~  
 MTX\*\*REPAYMENT REQUESTS AND/OR PAST DUE INVOICES - PLEASE VISIT LAVANTE PORTAL~  
 N1\*ST\* Las Vegas Fresh Center\*9\*0813162441001~  
 N3\* 8951 N Terryl B Adams St~  
 N4\* Las Vegas\*NV\*891651838\*US~  
 N1\*BT\*\*9\*0813162440000~  
 N3\*KROGER (KRG LLC) - RASC\*P.O. BOX 305103~  
 N4\*Nashville\*TN\*37230-5103\*US~  
 N1\*VN\* Supplier Name\*92\*1624490~  
 PO1\*\*120\*CA\*27.92\*\*UK\*10079100510211\*PI\*100559554~  
 PID\*F\*\*\*PUPRNI BEEF FLAVOR SNACKS 5 6 OZ PK~  
 PO4\*8~  
 PO1\*\*156\*CA\*26.32\*\*UK\*00829274523264\*PI\*401063014~  
 PID\*F\*\*\*MEOW MIX TENDER CENTERS VITALITY BURSTS~

PO4\*4~  
 CTT\*2\*276~  
 AMT\*TT\*7456.32~  
 SE\*31\*0040~

**Warehouse PO / Customer Pickup / Allowances**

ST\*850\*0040~  
 BEG\*00\*NE\*100001250629\*\*20240103~  
 PER\*BD\*JORDAN GIBSON~  
 FOB\*PB~  
 ITD\*01\*15\*2\*\*15\*\*30\*\*\*\*\*2.00% 15 NET 30~  
 DTM\*064\*20240111~  
 DTM\*063\*20240111~  
 DTM\*118\*20240111~  
 TD5\*\*\*\*H~  
 N9\*PO\*100001250629~  
 MTX\*\*1. SEND INVOICE TO ATTN ACCOUNTS PAYABLE. 2. NOTIFY OUR TRAFFIC MGR IF UNABLE~  
 MTX\*\*TO MAKE DELIVERY. 3. SHOW PO. NO. ON INVOICE AND ALL SHIPPING DOCUMENTS. 4. DE~  
 MTX\*\*LIVER BY APPOINTMENTS ONLY, CALL AT LEAST 24 HOURS IN ADVANCE.5. SUBJECT TO STA~  
 MTX\*\*NDARD KROGER P.O. CONDITIONS. ADDRESS CHANGES - PLEASE SUBMIT VIA SUPPLIER HUB~  
 MTX\*\*REPAYMENT REQUESTS AND/OR PAST DUE INVOICES - PLEASE VISIT LAVANTE PORTAL~  
 N1\*ST\* Las Vegas Fresh Center\*9\*0813162441001~  
 N3\* 8951 N Terryl B Adams St~  
 N4\* Las Vegas\*NV\*891651838\*US~  
 N1\*BT\*\*9\*0813162440000~  
 N3\*KROGER (KRG LLC) - RASC\*P.O. BOX 305103~  
 N4\*Nashville\*TN\*37230-5103\*US~  
 N1\*VN\* Supplier Name\*92\*1624490~  
 PO1\*\*120\*CA\*27.92\*\*UK\*10079100510211\*PI\*100559554~  
 PID\*F\*\*\*\*PUPRNI BEEF FLAVOR SNACKS 5 6 OZ PK~  
 PO4\*8~  
 SAC\*A\*B010\*\*\*\*\*-3.2\*\*\*\*02\*\*\*12876076~  
 SAC\*A\*B010\*\*\*\*\*-4.56\*\*\*\*02\*\*\*12933724~  
 PO1\*\*156\*CA\*26.32\*\*UK\*00829274523264\*PI\*401063014~  
 PID\*F\*\*\*\*MEOW MIX TENDER CENTERS VITALITY BURSTS~  
 PO4\*4~  
 SAC\*A\*B010\*\*\*\*\*-8.2\*\*\*\*02\*\*\*12876099~  
 CTT\*2\*276~  
 AMT\*TT\*5245.92~  
 SE\*34\*0040~



**Warehouse PO / Delivery/ Allowances**

ST\*850\*0040~  
 BEG\*00\*NE\*100001250629\*\*20240103~  
 PER\*BD\*JORDAN GIBSON~  
 FOB\*PP~  
 ITD\*01\*15\*2\*\*15\*\*30\*\*\*\*\*2.00% 15 NET 30~  
 DTM\*064\*20240111~  
 DTM\*063\*20240111~  
 TD5\*\*\*\*T~  
 N9\*PO\*100001250629~  
 MTX\*\*1. SEND INVOICE TO ATTN ACCOUNTS PAYABLE. 2. NOTIFY OUR TRAFFIC MGR IF UNABLE~  
 MTX\*\*TO MAKE DELIVERY. 3. SHOW PO. NO. ON INVOICE AND ALL SHIPPING DOCUMENTS. 4. DE~  
 MTX\*\*LIVER BY APPOINTMENTS ONLY, CALL AT LEAST 24 HOURS IN ADVANCE.5. SUBJECT TO STA~  
 MTX\*\*NDARD KROGER P.O. CONDITIONS. ADDRESS CHANGES - PLEASE SUBMIT VIA SUPPLIER HUB~  
 MTX\*\*REPAYMENT REQUESTS AND/OR PAST DUE INVOICES - PLEASE VISIT LAVANTE PORTAL~  
 N1\*ST\* Las Vegas Fresh Center\*9\*0813162441001~  
 N3\* 8951 N Terry B Adams St~  
 N4\* Las Vegas\*NV\*891651838\*US~  
 N1\*BT\*\*9\*0813162440000~  
 N3\*KROGER (KRG LLC) - RASC\*P.O. BOX 305103~  
 N4\*Nashville\*TN\*37230-5103\*US~  
 N1\*VN\* Supplier Name\*92\*1624490~  
 PO1\*\*120\*CA\*27.92\*\*UK\*10079100510211\*PI\*100559554~  
 PID\*F\*\*\*\*PUPRNI BEEF FLAVOR SNACKS 5 6 OZ PK~  
 PO4\*8~  
 SAC\*A\*B010\*\*\*\*\*-3.2\*\*\*\*02\*\*\*12876076~  
 SAC\*A\*B010\*\*\*\*\*-4.56\*\*\*\*02\*\*\*12933724~  
 PO1\*\*156\*CA\*26.32\*\*UK\*00829274523264\*PI\*401063014~  
 PID\*F\*\*\*\*MEOW MIX TENDER CENTERS VITALITY BURSTS~  
 PO4\*4~  
 SAC\*A\*B010\*\*\*\*\*-8.2\*\*\*\*02\*\*\*12876099~  
 CTT\*2\*276~  
 AMT\*TT\*5245.92~  
 SE\*34\*0040~

**Warehouse Consolidator PO for the Consolidator / Customer Pickup**

ST\*850\*0005~  
 BEG\*00\*NE\*100001232755\*\*20231215~  
 PER\*BD\*BRANDON DIRR~  
 FOB\*PB~  
 ITD\*05\*15\*\*\*\*\*7\*\*\*\*\*NET 7~  
 DTM\*064\*20231217~  
 DTM\*063\*20231217~  
 DTM\*118\*20231214~  
 TD5\*\*\*\*H~  
 N9\*PO\*100001232755~  
 MTX\*\*1. SEND INVOICE TO ATTN ACCOUNTS PAYABLE. 2. NOTIFY OUR TRAFFIC MGR IF UNABLE~  
 MTX\*\*TO MAKE DELIVERY. 3. SHOW PO. NO. ON INVOICE AND ALL SHIPPING DOCUMENTS. 4. DE~  
 MTX\*\*LIVER BY APPOINTMENTS ONLY, CALL AT LEAST 24 HOURS IN ADVANCE.5. SUBJECT TO STA~  
 MTX\*\*NDARD KROGER P.O. CONDITIONS. ADDRESS CHANGES - PLEASE SUBMIT VIA SUPPLIER HUB~  
 MTX\*\*REPAYMENT REQUESTS AND/OR PAST DUE INVOICES - PLEASE VISIT LAVANTE PORTAL~  
 N1\*ST\* Las Vegas Fresh Center\*9\*0813162441001~  
 N3\* 8951 N Terry B Adams St~  
 N4\* Las Vegas\*NV\*891651838\*US~  
 N1\*BT\*\*9\*0813162440000~  
 N3\*KROGER (KRG LLC) - RASC\*P.O. BOX 305103~  
 N4\*Nashville\*TN\*37230-5103\*US~  
 N1\*VN\* Supplier Name\*92\*1624490~  
 N1\*CS\*\*92\*9991339039~  
 PO1\*\*420\*CA\*5.11\*\*UK\*20011170115078\*PI\*100222883~  
 PID\*F\*\*\*\*ITEM 1 DESCRIPTION ~  
 PO4\*12~  
 PO1\*\*119\*CA\*9.33\*\*UK\*20011180196814\*PI\*100322730~  
 PID\*F\*\*\*\*ITEM 2 DESCRIPTION ~  
 PO4\*12~  
 CTT\*2\*539~  
 AMT\*TT\*85314.75~  
 SE\*32\*0005~

**Warehouse Consolidator PO for the Consolidator / Delivery**

ST\*850\*0005~  
 BEG\*00\*NE\*100001232755\*\*20231215~  
 PER\*BD\*BRANDON DIRR~  
 FOB\*PP~  
 ITD\*05\*15\*\*\*\*\*7\*\*\*\*\*NET 7~  
 DTM\*064\*20231217~  
 DTM\*063\*20231217~  
 TD5\*\*\*\*T~  
 N9\*PO\*100001232755~  
 MTX\*\*1. SEND INVOICE TO ATTN ACCOUNTS PAYABLE. 2. NOTIFY OUR TRAFFIC MGR IF UNABLE~  
 MTX\*\*TO MAKE DELIVERY. 3. SHOW PO. NO. ON INVOICE AND ALL SHIPPING DOCUMENTS. 4. DE~  
 MTX\*\*LIVER BY APPOINTMENTS ONLY, CALL AT LEAST 24 HOURS IN ADVANCE.5. SUBJECT TO STA~  
 MTX\*\*NDARD KROGER P.O. CONDITIONS. ADDRESS CHANGES - PLEASE SUBMIT VIA SUPPLIER HUB~  
 MTX\*\*REPAYMENT REQUESTS AND/OR PAST DUE INVOICES - PLEASE VISIT LAVANTE PORTAL~  
 N1\*ST\* Las Vegas Fresh Center\*9\*0813162441001~  
 N3\* 8951 N Terryl B Adams St~  
 N4\* Las Vegas\*NV\*891651838\*US~  
 N1\*BT\*\*9\*0813162440000~  
 N3\*KROGER (KRG LLC) - RASC\*P.O. BOX 305103~  
 N4\*Nashville\*TN\*37230-5103\*US~  
 N1\*VN\* Supplier Name\*92\*1624490~  
 N1\*CS\*\*92\*9991339039~  
 PO1\*\*420\*CA\*5.11\*\*UK\*20011170115078\*PI\*100222883~  
 PID\*F\*\*\*\*ITEM 1 DESCRIPTION ~  
 PO4\*12~  
 PO1\*\*119\*CA\*9.33\*\*UK\*20011180196814\*PI\*100322730~  
 PID\*F\*\*\*\*ITEM 2 DESCRIPTION ~  
 PO4\*12~  
 CTT\*2\*539~  
 AMT\*TT\*85314.75~  
 SE\*32\*0005~

**Ocado Fulfillment Center PO / Delivery / Allowances**

ST\*850\*0040~  
 BEG\*00\*NE\*900001250629\*\*20240103~  
 PER\*BD\*JORDAN GIBSON~  
 FOB\*PP~  
 ITD\*01\*15\*2\*\*15\*\*30\*\*\*\*\*2.00% 15 NET 30~  
 DTM\*064\*20240111~  
 DTM\*063\*20240111~  
 TD5\*\*\*\*T~  
 N9\*PO\*100001250629~  
 MTX\*\*1. SEND INVOICE TO ATTN ACCOUNTS PAYABLE. 2. NOTIFY OUR TRAFFIC MGR IF UNABLE~  
 MTX\*\*TO MAKE DELIVERY. 3. SHOW PO. NO. ON INVOICE AND ALL SHIPPING DOCUMENTS. 4. DE~  
 MTX\*\*LIVER BY APPOINTMENTS ONLY, CALL AT LEAST 24 HOURS IN ADVANCE.5. SUBJECT TO STA~  
 MTX\*\*NDARD KROGER P.O. CONDITIONS. ADDRESS CHANGES - PLEASE SUBMIT VIA SUPPLIER HUB~  
 MTX\*\*REPAYMENT REQUESTS AND/OR PAST DUE INVOICES - PLEASE VISIT LAVANTE PORTAL~  
 N1\*ST\*KROGER GROVELAND\*9\*1178573731001~  
 N3\*7925 American Way~  
 N4\*Groveland\*FL\*34736\*US~  
 N1\*BT\*\*9\*1178573730000~  
 N3\*KROGER (KRG LLC) - RASC\*P.O. BOX 305103~  
 N4\*Nashville\*TN\*37230-5103\*US~  
 N1\*VN\*Supplier Name - Groveland Ocado - LIVE\*92\*419999~  
 PO1\*\*120\*CA\*27.92\*\*UK\*10079100510211\*PI\*100559554~  
 PID\*F\*\*\*\*PUPRNI BEEF FLAVOR SNACKS 5 6 OZ PK~  
 PO4\*8~  
 SAC\*A\*B010\*\*\*\*\*-3.2\*\*\*\*02\*\*\*12876076~  
 SAC\*A\*B010\*\*\*\*\*-4.56\*\*\*\*02\*\*\*12933724~  
 PO1\*\*156\*CA\*26.32\*\*UK\*00829274523264\*PI\*401063014~  
 PID\*F\*\*\*\*MEOW MIX TENDER CENTERS VITALITY BURSTS~  
 PO4\*4~  
 SAC\*A\*B010\*\*\*\*\*-8.2\*\*\*\*02\*\*\*12876099~  
 CTT\*2\*276~  
 AMT\*TT\*5245.92~  
 SE\*33\*0040~

**Warehouse Shipping Order (VMI-POA)**

ST\*850\*0040~  
 BEG\*00\*NE\*100001250629\*\*20240103~  
 REF\*OP\*1001217~  
 PER\*BD\*JORDAN GIBSON~  
 FOB\*PP~  
 ITD\*01\*15\*2\*\*15\*\*30\*\*\*\*\*2.00% 15 NET 30~  
 DTM\*064\*20240111~  
 DTM\*063\*20240111~  
 TD5\*\*\*\*T~  
 N9\*PO\*100001250629~  
 MTX\*\*1. SEND INVOICE TO ATTN ACCOUNTS PAYABLE. 2. NOTIFY OUR TRAFFIC MGR IF UNABLE~  
 MTX\*\*TO MAKE DELIVERY. 3. SHOW PO. NO. ON INVOICE AND ALL SHIPPING DOCUMENTS. 4. DE~  
 MTX\*\*LIVER BY APPOINTMENTS ONLY, CALL AT LEAST 24 HOURS IN ADVANCE.5. SUBJECT TO STA~  
 MTX\*\*NDARD KROGER P.O. CONDITIONS. ADDRESS CHANGES - PLEASE SUBMIT VIA SUPPLIER HUB~  
 MTX\*\*REPAYMENT REQUESTS AND/OR PAST DUE INVOICES - PLEASE VISIT LAVANTE PORTAL~  
 N1\*ST\*Ralphs Logistics - Riverside\*9\*0381769211001~  
 N3\*1500 Eastridge Ave~  
 N4\*Riverside\*CA\*925077109\*US~  
 N1\*BT\*\*9\*0381769210000~  
 N3\*KROGER (KRG LLC) - RASC\*P.O. BOX 305103~  
 N4\*Nashville\*TN\*37230-5103\*US~  
 N1\*VN\*Supplier Name\*92\*414645~  
 PO1\*\*120\*CA\*27.92\*\*UK\*10079100510211\*PI\*100559554~  
 PID\*F\*\*\*\*PUPRNI BEEF FLAVOR SNACKS 5 6 OZ PK~  
 PO4\*8~  
 PO1\*\*156\*CA\*26.32\*\*UK\*00829274523264\*PI\*401063014~  
 PID\*F\*\*\*\*MEOW MIX TENDER CENTERS VITALITY BURSTS~  
 PO4\*4~  
 CTT\*2\*276~  
 AMT\*TT\*7456.32~  
 SE\*31\*0040~