



Kroger EDI - 894

Author:	Kroger
Company:	Kroger
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Notes:	EDI 894 specifications for Kroger Retail Delivery/Return Base Record

894 Delivery/Return Base Record

Functional Group=**DX**

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	G82	Delivery/Return Base Record Identifier	M	1			Must use

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>
LOOP ID - LS					1		
0100	LS	Loop Header	M	1			Used
LOOP ID - 0100					9999		
0200	G83	Line Item Detail/Direct Store Delivery	O	1			Used
0400	G72	Allowance or Charge	O	10			Used
0600	LE	Loop Trailer	M	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>
0100	G72	Allowance or Charge	O	20			Used
0300	G84	Delivery/Return Record of Totals	M	1			Must use
0400	G86	Signature Identification	M	1			Must use
0500	G85	Record Integrity Check	M	1			Must use

G82 Delivery/Return Base Record Identifier

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 10

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
G8201	478	Credit/Debit Flag Code	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		C Credit				
		D Debit				

G8202	861	Supplier's Delivery/Return Number	M	AN	1/22	Must use
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User Note 1: Invoice#(debit)

G8203	860	Receiver's D-U-N-S Number	M	ID	9/9	Must use
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User Note 1: Identifying nine digit number assigned by Dun & Bradstreet for the recipient Kroger division. Some Kroger divisions' D&B numbers begin with a 0 which must be included in this field. Every digit is significant.

Code	Name
078226081	011 Kroger Atlanta
096509112	014 Kroger Cincinnati
146522628	016 Kroger Columbus
146522628	018 Kroger Michigan
108473851	021 Kroger Central
021732409	024 Kroger Mid-South
021732409	025 Kroger Delta
021732409	026 Kroger Nashville
119079788	029 Kroger Mid-Atlantic
099391542	034/035 Kroger Southwest
006939672	090 Ruler Food Stores
080049662	533 local mkt
007947195	531/534 Roundys - Mariano's/Roundys - Copps and Pick n Save
006942882	615 Dillons
031971594	620/625 King Soopers/City Market
035902444	660 Fry's
007908809	701 Fred Meyer
038176921	703/704/708 - Ralph's/Food 4 Less
027464700	705 QFC
043700194	706 Smith's

G8204	862	Receiver's Location Number	M	AN	1/6	Must use
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User Note 1: Number assigned by Kroger that when combined with Receiver's

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p><i>DUNS Number</i> (G8203) uniquely identifies the receiving location (store). Format is "DDSSS" where DDD = Division Number and SSS = Store Number. For store numbers less than 100, insert leading zero(s). Example Data: '011002' for 011 Atlanta store #002</p> <p><i>Code Name</i> 011 Kroger Atlanta 014 Kroger Cincinnati 016 Kroger Columbus 018 Kroger Michigan 021 Kroger Central (a.k.a. Indianapolis) 024 Kroger Mid-South (a.k.a. Louisville) 025 Kroger Delta (a.k.a. Memphis) 026 Kroger Nashville 029 Kroger Mid-Atlantic (a.k.a. Roanoke) 034 Kroger Southwest (a.k.a. Houston) 035 Kroger Southwest (a.k.a. Dallas) 090 Ruler Food Stores 531 Roundys - Mariano's 533 local mkt 534 Roundys - Copps and Pick n Save 615 Dillons 620 King Soopers 620 City Market 660 Fry's 701 Fred Meyer 703 Ralphs 704 Food 4 Less West 705 QFC 706 Smith's 708 Food 4 Less Midwest (a.k.a. Chicago)</p>				
G8205	860	D-U-N-S Number	M	ID	9/9	Must use
		<p>User Note 1: The Supplier duns is setup on the Kroger DSD Host and ChainTrack systems. Separate Duns number must be given for each set of terms a vendor offers to Kroger.</p>				
G8206	871	Supplier's Location Number	M	AN	1/6	Must use
G8207	872	Physical Delivery or Return Date	M	DT	8/8	Must use
		<p>User Note 1: Physical Delivery or return date of product (at the Store)</p>				
G8208	873	Product Ownership Transfer Date	O	DT	8/8	Used
G8209	324	Purchase Order Number	O	AN	1/22	Used
		<p>User Note 1: Purchase Order number</p>				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<i>when applicable</i>				
G8210	323	Purchase Order Date	O	DT	8/8	Used
		User Note 1: <i>Purchase Order Date when applicable</i>				

LS Loop Header

Pos: 0100	Max: 1
Detail - Mandatory	
Loop: LS	Elements: 1

User Option (Usage): Used

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>
LS01	447	Loop Identifier Code	M	AN	1/4	Must use

User Note 1: Required only if summary level G72 or G23 are to be used, to distinguish summary from detail segments.

G83 Line Item Detail/Direct Store Delivery

Pos: 0200 Max: 1
 Detail - Optional
 Loop: 0100 Elements: 7

User Option (Usage): Used

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>
G8301	204	Direct Store Delivery Sequence Number	M	N0	1/4	Must use
		<i>User Note 1: Sequential number unique for each line item in the 894.</i>				
G8302	380	Quantity	M	R	1/15	Must use
		<i>User Note 1: Number of units shipped</i>				
G8303	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
		<i>User Note 1: All valid standard codes are used.</i>				
		<u>Code</u> <u>Name</u>				
		CA Case				
		EA Each				
		LB Pound				
G8304	766	U.P.C./EAN Consumer Package Code	M	AN	12/12	Must use
		<i>User Note 1: It needs to be sent in 2-5-5 format</i>				
G8308	237	Item List Cost	O	R	1/9	Used
G8309	356	Pack	X	N0	1/6	Used
		<i>User Note 1: Number of inner packs items per pack unit.</i>				
G8310	878	Cash Register Item Description	O	AN	1/20	Used
		<i>User Note 1: Vendor's description of the item.</i>				

G72 Allowance or Charge

Pos: 0400 Max: 10
 Detail - Optional
 Loop: 0100 Elements: 8

User Option (Usage): Used

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
G7202	331	Allowance or Charge Method of Handling Code	M	ID	2/2	Must use
User Note 1: All values are interpreted as allowances except "06" charge and "15" information only - not used in calculating total net.						
G7205	359	Allowance or Charge Rate	X	R	1/15	Used
G7206	339	Allowance or Charge Quantity	X	R	1/10	Used
G7207	355	Unit or Basis for Measurement Code	X	ID	2/2	Used
G7208	360	Allowance or Charge Total Amount	X	N2	1/15	Used
G7209	332	Percent, Decimal Format	X	R	1/6	Used
G7210	828	Dollar Basis For Percent	X	R	1/9	Used

LE Loop Trailer

Pos: 0600	Max: 1
Detail - Mandatory	
Loop: LS	Elements: 1

User Option (Usage): Used

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>
LE01	447	Loop Identifier Code	M	AN	1/4	Must use

G72 Allowance or Charge

Pos: 0100 Max: 20
 Summary - Optional
 Loop: N/A Elements: 7

User Option (Usage): Used

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
		<i>User Note 1: All valid standard codes are used.</i>				
G7202	331	Allowance or Charge Method of Handling Code	M	ID	2/2	Must use
		<i>User Note 1: All valid standard codes are used. All values are interpreted as allowance except "06" charge and "15"</i>				
G7205	359	Allowance or Charge Rate	X	R	1/15	Used
G7206	339	Allowance or Charge Quantity	X	R	1/10	Used
G7208	360	Allowance or Charge Total Amount	X	N2	1/15	Used
G7209	332	Percent, Decimal Format	X	R	1/6	Used
G7210	828	Dollar Basis For Percent	X	R	1/9	Used

G84 Delivery/Return Record of Totals

Pos: 0300 Max: 1
 Summary - Mandatory
 Loop: N/A Elements: 2

User Option (Usage): Must use

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>
G8401	380	Quantity	X	R	1/15	Used
User Note 1: Total quantity by vendor						
G8402	361	Total Invoice Amount	X	N2	1/10	Used
User Note 1: Must match the system's calculation of detail a vendor sent +/- allowance or charge.						

G86 Signature Identification

Pos: 0400	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 1

User Option (Usage): Must use

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>
G8601	867	Signature	O	AN	1/12	Used

G85 Record Integrity Check

Pos: 0500	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 1

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
G8501	866	Integrity Check Value	M	AN	1/12	Must use

User Note 1:

DATA SAMPLE

SAMPLE 1

G82*D*30551040*038176921*704303*027948264*0000*20210928**F4LW1500303B*20210920~
 LS*0100~
 G83*1*600*EA*001111086722****2.95~
 G72*526*06***1.75~
 LE*0100~
 G84*600*282000~
 G86*9999~
 G85*9999~

SAMPLE 2

G82*D*62572767*146522628*016940*195066493*6139*20210927~
 LS*0100~
 G83*1*3*CA*004400003113***004400003113*18.6*6*11.8Z RITZ CRACKERS~
 G72*80*02***-3.36~
 G83*2*8*CA*004400003111***004400003111*37.2*12*13.7Z RITZ CRACKERS~
 G72*80*02***6.72~
 G83*3*4*CA*004400006923***004400006923*17.28*6*8.5Z WHEAT THINS ORI~
 G72*80*02***-1.5~
 G83*4*1*CA*004400006924***004400006924*17.28*6*8.5Z WHEAT THINS SUN~
 G72*80*02***-1.5~
 G83*5*3*CA*004400006925***004400006925*17.28*6*8Z WHEAT THINS REDUC~
 G72*80*02***-1.5~
 G83*6*5*CA*004400005098***004400005098*34.56*12*8.5Z TRISCUIT CRKRS~
 G72*80*02***-3~
 G83*7*3*CA*004400003049***004400003049*17.28*6*7.5Z FLAVOR ORIGINAL~
 G72*80*02***-1.5~
 G83*8*2*CA*004400005099***004400005099*17.28*6*8.5Z TRISCUIT CRKDPP~
 G72*80*02***-1.5~
 G83*9*1*CA*004400005043***004400005043*17.22*6*7.1Z RITZ CRISP N TH~
 G72*80*02***-1.5~
 G83*10*1*CA*004400005105***004400005105*17.22*6*8.1Z RITZ CHIPS SR C~
 G72*80*02***-1.5~
 G83*11*1*CA*004400005104***004400005104*17.22*6*8.1Z RITZ CHIPS ORIG~
 G72*80*02***-1.5~
 LE*0100~
 G84*32*69966~
 G86*82AD~
 G85*8D7A~

SAMPLE 3

G82*D*285033842*099391542*035543*008115313*0*20210927~
 LS*0100~
 G83*1*12.00*EA*007175810122****1.90*1*1oz Cinnamon Sticks~
 G83*2*12.00*EA*007175810186****3.00*1*4oz Cinnamon Sticks~
 G83*3*12.00*EA*007175810270****1.20*1*1.5z Chili Pod, Anch~
 G83*4*12.00*EA*007175810277****1.20*1*1 oz Chili Pod, Arbo~
 G83*5*6.00*EA*007175810032****1.81*1*6.5z Onion, Chopped~
 G83*6*6.00*EA*007175810220****4.16*1*14oz Fajita Seasonin~
 G83*7*6.00*EA*007175810288****4.17*1*8oz Pepper, Blk Gr #-
 G83*8*12.00*EA*007175820009****3.35*1*5.5z Garlic Powder~
 G83*9*8.00*EA*007175820011****2.09*1*2oz Pepper, Red Crus~
 G83*10*5.00*EA*007175820015****1.00*1*9oz Garlic Salt Seas~
 G83*11*16.00*EA*007175820122****2.80*1*4.5z Onion Powder~
 G83*12*16.00*EA*007175820142****2.08*1*7oz Texas Style Stea~
 G83*13*8.00*EA*007175820235****1.65*1*5 oz Uncle Chris Gou~
 G83*14*6.00*EA*007175840025****2.13*1*2 oz Garlic Powder~
 G83*15*5.00*EA*007175807258****5.05*1*16oz Chili Powder Li~
 G83*16*5.00*EA*007175808076****5.50*1*16oz Pepper, Cayenne~
 G83*17*5.00*EA*007175808282****3.91*1*32oz Season-it-All~
 LE*0100~
 G84*152.00*38672~
 G86*AARON POMPA~
 G85*46825~

SAMPLE 4

G82*D*4402878*038176921*704317*067071740*FO*20210925~
 LS*0100~
 G83*1*2.00*CA*040106005147****363.1200*160*LG AA KR 18/240 CT C~
 G83*2*2.00*CA*040106005148****363.1200*240*LG AA KR 12/240 CT C~
 G83*3*1.00*CA*040106005149****315.1200*48*MD AA KR 5/240 OW CT~
 G83*4*1.00*CA*040106005218****178.1820*68*XL AA KR 1.67/114 OW~
 G83*5*3.00*CA*001111087374****55.0320*16*LG BR AA ST-CF-OMG3~
 G83*6*1.00*CA*071514150349****36.4500*15*LG AA EB-PL 12 EBHC ~
 G83*7*8.00*CA*001111079769****27.5160*12*LG BR AA ST-CF-OMG3 ~
 LE*0100~
 G84*18*236746~
 G86*NorcoRanch~
 G85*9999~