



820 Payment Order/Remittance Advice

X12/V5010/820 : 820 Payment Order/Remittance Advice

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820 Payment Order/Remittance Advice

Functional Group=**RA**

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	BPR	Beginning Segment for Payment Order/Remittance Advice	M	1			Must use
0350	TRN	Trace	O	1		C1/0350	Used
0600	DTM	Date/Time Reference	O	>1			Used
<u>LOOP ID - N1</u>					<u>>1</u>	<u>C1/0700L</u>	
0700	N1	Party Identification	O	1		C1/0700	Used
0900	N3	Party Location	O	>1			Used
1000	N4	Geographic Location	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>
<u>LOOP ID - ENT</u>					<u>>1</u>	<u>CN2/0100L</u>	
0100	ENT	Entity	O	1		CN2/0100	Used
<u>LOOP ID - NM1</u>					<u>>1</u>	<u>C2/0200L</u>	
0200	NM1	Individual or Organizational Name	O	1		C2/0200	Used
<u>LOOP ID - RMR</u>					<u>>1</u>	<u>C2/1500L</u>	
1500	RMR	Remittance Advice Accounts Receivable Open Item Reference	O	1		C2/1500	Used
1700	REF	Reference Information	O	>1			Used
1800	DTM	Date/Time Reference	O	>1			Used
<u>LOOP ID - ADX</u>					<u>>1</u>	<u>C2/2100L</u>	
2100	ADX	Adjustment	O	1		C2/2100	Used
2200	NTE	Note/Special Instruction	O	>1			Used

BPR Beginning Segment for Payment Order/Remittance Advice

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

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>
BPR01	305	Transaction Handling Code	M	ID	1/2	Must use
		<u>Code</u> <u>Name</u>				
		I Remittance Information Only				
BPR02	782	Monetary Amount	M	R	1/18	Must use
BPR03	478	Credit/Debit Flag Code	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		C Credit				
BPR04	591	Payment Method Code	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		CHK Check				

TRN Trace

Pos: 0350	Max: 1
Heading - Optional	
Loop: N/A	Elements: 2

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>
TRN01	481	Trace Type Code	M	ID	1/2	Must use
		<u>Code</u> <u>Name</u>				
		1 Current Transaction Trace Numbers				
TRN02	127	Reference Identification	M	AN	1/50	Must use
		Note: Kroger Check Number				

DTM Date/Time Reference

Pos: 0600 Max: >1
 Heading - Optional
 Loop: N/A Elements: 2

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>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		009 Process				
DTM02	373	Date	X	DT	8/8	Used
Note: - CCYYMMDD						

N1 Party Identification

Pos: 0700	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

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>
N101	98	Entity Identifier Code	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		BY Buying Party (Purchaser)				
		PE Payee				
N102	93	Name	X	AN	1/60	Used
		Note: Kroger Co. or Vendor Name				
N103	66	Identification Code Qualifier	X	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		1 D-U-N-S Number, Dun & Bradstreet				
		92 Assigned by Buyer or Buyer's Agent				
N104	67	Identification Code	X	AN	2/80	Used
		Note: '006999528' or Oracle Remit site ID				

N3 Party Location

Pos: 0900	Max: >1
Heading - Optional	
Loop: N1	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>
N301	166	Address Information	M	AN	1/55	Must use

N4 Geographic Location

Pos: 1000	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

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>
N401	19	City Name	O	AN	2/30	Used
N402	156	State or Province Code	X	ID	2/2	Used
N403	116	Postal Code	O	ID	3/15	Used
N404	26	Country Code	X	ID	2/3	Used

ENT Entity

Pos: 0100	Max: 1
Detail - Optional	
Loop: ENT	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>
ENT01	554	Assigned Number	O	N0	1/6	Used

Note: Kroger Division Number

NM1 Individual or Organizational Name

Pos: 0200	Max: 1
Detail - Optional	
Loop: NM1	Elements: 5

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>
NM101	98	Entity Identifier Code	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		PE Payee				
		SN Store				
NM102	1065	Entity Type Qualifier	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		4 Corporation				
NM103	1035	Name Last or Organization Name	X	AN	1/60	Used
		<i>Note: Kroger Division</i>				
NM108	66	Identification Code Qualifier	X	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		92 Assigned by Buyer or Buyer's Agent				
NM109	67	Identification Code	X	AN	2/80	Used
		<i>Note: 4-digit division number + 6-digit store number + Oracle Remit site ID</i>				

RMR Remittance Advice Accounts Receivable Open Item Reference

Pos: 1500	Max: 1
Detail - Optional	
Loop: RMR	Elements: 6

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>
RMR01	128	Reference Identification Qualifier	X	ID	2/3	Used
		Code Name				
		AP Accounts Receivable Number				
		CL Seller's Credit Memo				
		CM Buyer's Credit Memo				
		IV Seller's Invoice Number				
RMR02	127	Reference Identification	X	AN	1/50	Used
		Note: Invoice #				
RMR03	482	Payment Action Code	O	ID	2/2	Used
		Code Name				
		ER Evaluated Receipts Settlement				
RMR04	782	Monetary Amount	O	R	1/18	Used
		Note: Net Invoice Amt.				
RMR05	782	Monetary Amount	O	R	1/18	Used
		Note: Gross Invoice Amt.				
RMR06	782	Monetary Amount	O	R	1/18	Used
		Note: Discount Amount Taken - Always a deduction				

REF Reference Information

Pos: 1700 Max: >1
 Detail - Optional
 Loop: RMR Elements: 2

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>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		82 Data Item Description (DID) Reference				
		BT Batch Number				
REF02	127	Reference Identification	X	AN	1/50	Used

DTM Date/Time Reference

Pos: 1800 Max: >1
 Detail - Optional
 Loop: RMR Elements: 2

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>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		003 Invoice				
DTM02	373	Date	X	DT	8/8	Used

Note: *Date of Invoice - CCYYMMDD*

ADX Adjustment

Pos: 2100 Max: 1
 Detail - Optional
 Loop: ADX Elements: 2

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>
ADX01	782	Monetary Amount	M	R	1/18	Must use

Note: Amount of Debit/Credit taken

ADX02	426	Adjustment Reason Code	M	ID	2/2	Must use
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Code Name

- 02 Allowance/Charge Error
- ZZ Mutually Defined

NTE Note/Special Instruction

Pos: 2200	Max: >1
Detail - Optional	
Loop: ADX	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>
NTE02	352	Description	M	AN	1/80	Must use

DATA SAMPLE

ST*820*0041~
BPR*I*17907.54*C*CHK~
TRN*1*500002760~
DTM*009*20201208~
N1*BY*KROGER*1*006999528~
N1*PE*OLIVE MUSCO PRODUCTS INC*92*81178~
ENT*92~
NM1*PE*4*RASC OPERATING DIVISION*****92*009200167181178~
RMR*IV*690383*ER*18755.2*19137.96*382.76~
DTM*003*20201111~
RMR*CL*TEST 01 OLIVE MUSCO*ER*-864.96*-864.96~
REF*8M~
DTM*003*20201116~
SE*14*0041~