

## STATER BROS. MARKETS

### NEX/UCS 894 DELIVERY/RETURN BASE RECORD

**Note:** Deliveries and Returns must be on a separate EDI894 invoice. Don't include deliveries and returns on the same 894 invoice. Case quantities must be positive for deliveries and returns.

#### CONTROL SEGMENTS

SEGMENT: ISA – Interchange Control Header  
 LEVEL: Header  
 USAGE: Mandatory  
 PURPOSE: To start and identify an interchange of zero or more functional groups and interchange-related control segments

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
ISA01	I01	Author Information Qualifier	M	ID	2/2	<b>00</b> – No authorization information present
ISA02	I02	Author Information	M	AN	10/10	Blank filled
ISA03	I03	Security Information Qualifier	M	ID	2/2	<b>00</b> – No security information present
ISA04	I04	Security Information	M	AN	10/10	Blank filled
ISA05	I05	Interchange ID Qualifier	M	ID	2/2	UCC EDI Communications ID
ISA06	I06	Interchange Sender ID	M	AN	15/15	ID Code described by ISA05; <b>Maximum of 10 characters.</b>
ISA07	I05	Interchange ID Qualifier	M	ID	2/2	<b>08</b> – UCC EDI Communications ID
ISA08	I07	Interchange Receiver ID	M	AN	15/15	ID Code described by ISA07 <b>9257450000</b>
ISA09	I08	Interchange Date	M	DT	6/6	<b>YYMMDD</b> – the date the interchange was created in the sender's system
ISA10	I09	Interchange time	M	TM	4/4	<b>HHMM</b> – The time the interchange was created in the sender's system
ISA11	I10	Interchange Cntl Standards Identifier	M	ID	1/1	<b>U</b> – U.S. EDI community of ASC X12, TDCC, and UCS
ISA12	I11	Interchange Cntl Version Number	M	ID	5/5	<b>00401</b>
ISA13	I12	Interchange Cntl Number	M	N0	9/9	Control number assigned by the interchange sender
ISA14	I13	Acknowledgment Requested	M	ID	1/1	<b>0</b> – no acknowledgement requested
ISA15	I14	Test Indicator	M	ID	1/1	<b>P</b> – Production <b>T</b> – Test
ISA16	I15	Component Element Separator	M		1/1	<b>&gt;</b> – HEX 6E in EBCDIC

SEGMENT: **GS** – Functional Group Header  
 LEVEL: Header  
 USAGE: Mandatory  
 PURPOSE: To indicate the beginning of a functional group and to provide control information

<b>Reference Designator</b>	<b>Data Element</b>	<b>Name</b>	<b>Req</b>	<b>Type</b>	<b>Min/Max</b>	<b>Values</b>
<b>GS01</b>	479	Functional ID Code	M	ID	2/2	<b>DX</b>
<b>GS02</b>	142	Application Senders Code	M	AN	2/15	Senders ID.
<b>GS03</b>	124	Application Receivers Code	M	AN	2/15	<b>9097838918</b>
<b>GS04</b>	373	Date	M	DT	8/8	<b>CCYYMMDD</b>
<b>GS05</b>	337	Time	M	TM	4/8	<b>HHMM</b>
<b>GS06</b>	28	Group Cntl Number	M	N0	1/9	Sender Assigned
<b>GS07</b>	455	Responsible Agency Code	M	ID	1/2	<b>T</b>
<b>GS08</b>	480	Version/Release ID Code	M	AN	1/12	<b>004010UCS</b>

**HEADER AREA**

SEGMENT: **ST** – Transaction Set Header  
 LEVEL: Header  
 USAGE: Mandatory  
 PURPOSE: To indicate the start of a transaction set and to assign a control number

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
<b>ST01</b>	143	Transaction Set ID Code	M	ID	3/3	<b>894</b>
<b>ST02</b>	329	Transaction Set Cntl Number	M	AN	4/9	Assigned by the originator of the transaction set

SEGMENT: **G82** – Delivery/Return Base Record Identifier  
 LEVEL: Header  
 USAGE: Mandatory  
 PURPOSE: To transmit identifying numbers, dates and other basic data for this transaction set

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
<b>G8201</b>	478	Credit/Debit Flag Code	M	ID	1/1	<b>“D” – Debit (Deliveries) “C” – Credit (Returns)</b>
<b>G8202</b>	861	Supplier’s Delivery/Return Number	M	AN	1/22	Invoice Number
<b>G8203</b>	860	DUNS Number	M	ID	9/9	<b>107728420 (Stater Duns Number)</b>
<b>G8204</b>	862	Receiver’s Location Number	M	AN	1/6	Stater 3 digits Store number
<b>G8205</b>	860	DUNS Number	M	ID	9/9	Vendor Duns Number
<b>G8206</b>	871	Supplier’s Location Number	M	AN	1/4	Number assigned by supplier that provides uniqueness when combined with sender Duns number
<b>G8207</b>	872	Delivery or Return Date	M	DT	8/8	<b>CCYYMMDD</b>
<b>G8209</b>	324	Purchase Order Number	O	AN	1/22	PO number
<b>G8210</b>	323	Purchase Order Date	O	DT	8/8	<b>CCYYMMDD</b>

**DETAIL AREA**

SEGMENT: LS Loop Header  
 LEVEL: Detail  
 USAGE: Mandatory  
 PURPOSE: To indicate that the next segment begins a loop

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
LS01	447	Loop Identifier Code	M	AN	1/6	0100 – Loop Identifier

SEGMENT: G83 – Line Item Detail - DSD  
 LEVEL: Detail  
 USAGE: Optional  
 PURPOSE: To specify the basic and most frequently used line item data for the invoice and related transactions

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
G8301	358	DSD Sequence Number	M	N0	1/4	Sequential number of the line item detail
G8302	380	Quantity	M	R3	1/15	<b>Must be positive for deliveries and returns.</b> Fractional quantities are allowed for random weight items; decimal point must be used.
G8303	355	Unit/Basis Measurement Code	M	ID	2/2	CA = Cases EA = Each LB = Pound
G8304	766	UPC Consumer Package Code	M	AN	12/12	UPC Item Code – <b>12 digit UPC without the check digit (Will be the UPC case code)</b>
G8308	237	Item List Cost	M	R4	1/9	Dollar Amount – Unit Cost
G8310	878	Cash Register Item Description	O	AN	1/20	This field is optional

SEGMENT: **G72** – Allowance or Charge  
 LEVEL: Detail  
 USAGE: Optional  
 PURPOSE: To specify allowances, charges or services

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
<b>G7201</b>	340	Allow/Charge Code	M	ID	1/3	Allow/Charge Code <b>525 = CRV</b> <b>80 = Off-Invoice Allowances</b>
<b>G7202</b>	331	Allow/Charge Handle Code	M	ID	2/2	Handling Code <b>02 = Off-Invoice allowances</b> <b>06 = CRV</b>
<b>G7203</b>	341	Allow/Charge Number	C	AN	1/16	Number assigned by Vendor
<b>G7205</b>	359	Allow/Charge Rate	C	R4	1/15	Rate Per Unit. - Present only if G7208 is not present - An allowance should be shown as a negative number <b>(Maximum number of 13 digits. 9 integer and 4 decimals)</b> -Charges, ie, CRV are positive values
<b>G7206</b>	339	Allow/Charge Quantity	C	R3	1/10	Quantity basis when allowance or charge quantity is different from the purchase order or invoice quantity.
<b>G7207</b>	355	Unit/Basis Measurement Code	C	ID	2/2	<b>CA = Cases</b> <b>EA = Each</b> <b>LB = Pound</b>
<b>G7208</b>	332	Allow/Charge Total Amount	C	N2	1/15	Total Dollar Amount. - Present only if G7205 is not present - An allowance should be shown as a negative number <b>(Maximum number of 13 digits. 9 integer and 4 decimals)</b> -Charges, ie, CRV are positive values

SEGMENT: **LE** Loop Trailer  
 LEVEL: Detail  
 USAGE: Mandatory  
 PURPOSE: To indicate that the loop immediately preceding this segment is complete

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
<b>LE01</b>	447	Loop Identifier Code	M	AN	1/6	<b>0100</b> – Loop Identifier



**SUMMARY AREA**

SEGMENT: **G23** – Terms of Sale  
 LEVEL: Summary  
 USAGE: Optional  
 PURPOSE: To specify the terms of sale

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
G2301	336	Terms Type Code	M	ID	2/2	Terms Code
G2302	333	Terms Basis Date Code	M	ID	1/2	Date Code
G2303	282	Terms Start Date	O	DT	8/8	CCYYMMDD
G2305	338	Terms Discount Percent	O	R3	1/6	Discount Percent
G2306	370	Terms Discount Due Date	O	DT	8/8	CCYYMMDD
G2307	351	Terms Discount Days Due	O	N0	1/3	Days Due
G2308	446	Terms Net Due Date	O	DT	8/8	CCYYMMDD
G2309	386	Terms Net Days	O	N0	1/3	Days until Invoice due
G2310	362	Terms Discount Amount	O	N2	1/10	Dollar Amount
G2311	391	Discounted Amount Due	O	N2	1/10	Dollar Amount
G2312	390	Amount Subject Terms Discount	O	N2	1/10	Dollar Amount

SEGMENT: **G84** – Delivery/Return Totals  
 LEVEL: Summary  
 USAGE: Mandatory  
 PURPOSE: To specify summary details of total items in terms of quantity or amount

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
G8401	380	Quantity	M	R	1/15	Total Invoice Quantity
G8402	361	Total Invoice Amount	M	N2	1/10	Total dollar amount for the invoice
G8403	865	Total Deposit Dollar Amount	O	N2	1/6	Sum of deposit amounts if applicable

SEGMENT: **G86** – Signature  
 LEVEL: Summary  
 USAGE: Mandatory  
 PURPOSE: To transmit an electronic identity

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
G8601	867	Signature	M	AN	1/12	Electronic Identity. Calculation algorithm obtained from the Uniform Code Council

SEGMENT: **G85** – Record Integrity Check  
 LEVEL: Summary  
 USAGE: Mandatory  
 PURPOSE: To provide a secure method of identifying authenticity of record content

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
G8501	866	Integrity Check Value	M	AN	1/12	Data element providing secure method for identifying authenticity of content. Value calculated by using CRC 16 algorithm.

SEGMENT: **SE** – Transaction Set Trailer  
 LEVEL: Summary  
 USAGE: Mandatory  
 PURPOSE: To indicate the end of the transaction set and provide the count of the transmitted segments

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
SE01	96	Number of Included Segments	M	N0	1/10	Number of Segments
SE02	329	Transaction Set Cntl Number	M	AN	4/9	Control Number



**CONTROL SEGMENTS**

SEGMENT: **GE** – Functional Group Trailer  
 LEVEL: Summary  
 USAGE: Mandatory  
 PURPOSE: To indicate the end of a functional group and to provide control information

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
<b>GE01</b>	97	Number of TS included	M	N0	1/6	Number of TS
<b>GE02</b>	28	Group Cntl Number	M	N0	1/9	Cntl Number

SEGMENT: **IEA** – Interchange Control Trailer  
 LEVEL: Summary  
 USAGE: Mandatory  
 PURPOSE: To define the end of an interchange of zero or more functional groups and interchange-related control segments

Reference Designator	Data Element	Name	Req	Type	Min/Max	Values
<b>IEA01</b>	I16	Number of Included Functional Group	M	N0	1/5	Count of GS segments within the transmission
<b>IEA02</b>	I12	Interchange Cntl Number	M	N0	9/9	Same as ISA13

**NOTE:**

Element Terminator : use ‘\*’  
 Segment Terminator : use ‘~’