



JR Simplot Food Group - 943 Warehouse Stock Transfer Shipment Advice

X12/V4010/943: 943 Warehouse Stock Transfer Shipment Advice

Company:
Modified:

JR Simplot Company
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943 Warehouse Stock Transfer Shipment Advice

Functional Group=AR

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Stock Transfer Shipment Advice Transaction Set (943) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by a depositor or an agent of the depositor to advise the recipient that a transfer shipment has been made. This transaction set provides a receiving location with detail information concerning product being shipped to that location.

Not Defined:

<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>
	ISA	Interchange Control Header	M	1			Must use
	GS	Functional Group Header	M	1			Must use

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>
010	ST	Transaction Set Header	M	1			Must use
020	W06	Warehouse Shipment Identification	M	1			Must use

<u>LOOP ID - 0100</u>						<u>10</u>	
040	N1	Name	M	1			Must use
040	N1	Name	M	1			Must use
040	N1	Name	M	1			Must use
060	N3	Address Information	M	2			Used
070	N4	Geographic Location	M	1			Used
080	PER	Administrative Communications Contact	O	5			Used
090	N9	Reference Identification	M	10			Used
110	G62	Date/Time	M	5			Used
110	G62	Date/Time	M	5			Used
120	NTE	Note/Special Instruction	O	20			Used
130	W27	Carrier Detail	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>
<u>LOOP ID - 0200</u>					<u>9999</u>		
020	W04	Item Detail Total	M	1			Must use
030	G69	Line Item Detail - Description	M	5			Used
040	N9	Reference Identification	M	200			Used
040	N9	Reference Identification	M	200			Used
050	W20	Line-Item Detail - Miscellaneous	M	2			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>
010	W03	Total Shipment Information	M	1			Must use
020	SE	Transaction Set Trailer	M	1			Must use

Not Defined:

<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>
	GE	Functional Group Trailer	M	1			Must use
	IEA	Interchange Control Trailer	M	1			Must use

Transaction Example:

```
ST*943*0001~
W06*F*00237714*20110124~
N1*DE*Depositor Name*9*12345678900000~
N1*CN*Consignee Name*91*1234567~
N1*SF*Ship from Name*91*1234567~
```

N3*Address~
N4*City*State*12345*US~
PER*SH*Shipper Contact*TE*000-555-5555~
N9*SI*03907847~
G62*11*20110124~
G62*17*20110125~
NTE*WHI*OK TO ADJUST TO FULL PALLETS QUANTITIES ON LARGEST ITEM~
NTE*WHI*FILL TO CAPACITY USING LARGEST ITEM~
NTE*WHI*Load must be on Slip Sheets and Stretch Wrapped.~
NTE*WHI*John Doe 555-000-5555~
W27*M*ADNS**PP**D,AN*DRUS 2281~
W04*216*CA*007117937017*UK*10071179370178~
G69*Taco Time Accord Form Mexi Fries 6/5#~
N9*LI*1000~
N9*PC*009JAN201102~
W20****6912*G*L~
W04*1152*CA*007117937017*UK*10071179370178~
G69*Taco Time Accord Form Mexi Fries 6/5#~
N9*LI*1001~
N9*PC*009JAN191102~
W20****36864*G*L~
W03*1368*43776*PG~
SE*28*0001~
GE*1*943012616~
IEA*1*943012616~

ISA Interchange Control Header

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 16

User Option (Usage): Must use

Purpose: To start and identify an interchange of zero or more functional groups and interchange-related control 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>
ISA01	I01	Authorization Information Qualifier	M	ID	2/2	Must use
<p>Description: Code to identify the type of information in the Authorization Information</p> <p>CodeList Summary (Total Codes: 7, Included: 1)</p> <p>Code Name</p> <p>00 No Authorization Information Present (No Meaningful Information in I02)</p>						
ISA02	I02	Authorization Information	M	AN	10/10	Must use
<p>Description: Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01)</p>						
ISA03	I03	Security Information Qualifier	M	ID	2/2	Must use
<p>Description: Code to identify the type of information in the Security Information</p> <p>CodeList Summary (Total Codes: 2, Included: 1)</p> <p>Code Name</p> <p>00 No Security Information Present (No Meaningful Information in I04)</p>						
ISA04	I04	Security Information	M	AN	10/10	Must use
<p>Description: This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)</p>						
ISA05	I05	Interchange ID Qualifier	M	ID	2/2	Must use
<p>Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified</p> <p>CodeList Summary (Total Codes: 38, Included: 1)</p> <p>Code Name</p> <p>12 Phone (Telephone Companies)</p>						
ISA06	I06	Interchange Sender ID	M	AN	15/15	Must use
<p>Description: Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element</p>						
ISA07	I05	Interchange ID Qualifier	M	ID	2/2	Must use
<p>Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified</p> <p>CodeList Summary (Total Codes: 38, Included: 4)</p>						

		<u>Code</u>	<u>Name</u>				
		01	Duns (Dun & Bradstreet)				
		08	UCC EDI Communications ID (Comm ID)				
		12	Phone (Telephone Companies)				
		ZZ	Mutually Defined				
ISA08	I07		Interchange Receiver ID	M	AN	15/15	Must use
			Description: Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them				
ISA09	I08		Interchange Date	M	DT	6/6	Must use
			Description: Date of the interchange				
ISA10	I09		Interchange Time	M	TM	4/4	Must use
			Description: Time of the interchange				
ISA11	I10		Interchange Control Standards Identifier	M	ID	1/1	Must use
			Description: Code to identify the agency responsible for the control standard used by the message that is enclosed by the interchange header and trailer				
			All valid standard codes are used. (Total Codes: 1)				
ISA12	I11		Interchange Control Version Number	M	ID	5/5	Must use
			Description: Code specifying the version number of the interchange control segments				
			CodeList Summary (Total Codes: 14, Included: 1)				
			<u>Code</u>	<u>Name</u>			
			00401	Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1997			
ISA13	I12		Interchange Control Number	M	N0	9/9	Must use
			Description: A control number assigned by the interchange sender				
ISA14	I13		Acknowledgment Requested	M	ID	1/1	Must use
			Description: Code sent by the sender to request an interchange acknowledgment (TA1)				
			CodeList Summary (Total Codes: 2, Included: 1)				
			<u>Code</u>	<u>Name</u>			
			0	No Acknowledgment Requested			
ISA15	I14		Usage Indicator	M	ID	1/1	Must use
			Description: Code to indicate whether data enclosed by this interchange envelope is test, production or information				
			CodeList Summary (Total Codes: 3, Included: 2)				
			<u>Code</u>	<u>Name</u>			
			P	Production Data			
			T	Test Data			
ISA16	I15		Component Element Separator	M		1/1	Must use
			Description: Type is not applicable; the component element separator is a delimiter and				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator				

GS Functional Group Header

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 8

User Option (Usage): Must use

Purpose: To indicate the beginning of a functional group and to provide control 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>
GS01	479	Functional Identifier Code	M	ID	2/2	Must use
		Description: Code identifying a group of application related transaction sets				
		CodeList Summary (Total Codes: 240, Included: 1)				
		Code Name				
		AR Warehouse Stock Transfer Shipment Advice (943)				
GS02	142	Application Sender's Code	M	AN	2/15	Must use
		Description: Code identifying party sending transmission; codes agreed to by trading partners				
GS03	124	Application Receiver's Code	M	AN	2/15	Must use
		Description: Code identifying party receiving transmission; codes agreed to by trading partners				
GS04	373	Date	M	DT	8/8	Must use
		Description: Date expressed as CCYYMMDD				
GS05	337	Time	M	TM	4/8	Must use
		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)				
GS06	28	Group Control Number	M	N0	1/9	Must use
		Description: Assigned number originated and maintained by the sender				
GS07	455	Responsible Agency Code	M	ID	1/2	Must use
		Description: Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480				
		CodeList Summary (Total Codes: 2, Included: 1)				
		Code Name				
		X Accredited Standards Committee X12				
GS08	480	Version / Release / Industry Identifier Code	M	AN	1/12	Must use
		Description: Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		in DE455 in GS segment is T, then other formats are allowed				
		CodeList Summary (Total Codes: 39, Included: 1)				
		<u>Code</u>		<u>Name</u>		
		004010		Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1997		

ST Transaction Set Header

Pos: 010	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

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	Transaction Set Identifier Code	M	ID	3/3	Must use
		Description: Code uniquely identifying a Transaction Set				
		CodeList Summary (Total Codes: 298, Included: 1)				
		Code Name				
		943 Warehouse Stock Transfer Shipment Advice				
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				

W06 Warehouse Shipment Identification

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 4

User Option (Usage): Must use

Purpose: To provide identifying numbers, dates, and other basic data 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>
W0601	514	Reporting Code	M	ID	1/1	Must use
		Description: Code specifying the basis used when reporting shipment information				
		CodeList Summary (Total Codes: 13, Included: 1)				
		Code		Name		
		F		Full Detail		
W0602	285	Depositor Order Number	M	AN	1/22	Used
		Description: Identifying number for warehouse shipping order assigned by the depositor				
		User Note 1: <i>Stock transfer number.</i>				
W0603	373	Date	M	DT	8/8	Used
		Description: Date expressed as CCYYMMDD				
		User Note 1: <i>Transaction Date</i>				
W0604	145	Shipment Identification Number	O	AN	1/30	Used
		Description: Identification number assigned to the shipment by the shipper that uniquely identifies the shipment from origin to ultimate destination and is not subject to modification; (Does not contain blanks or special characters)				
		User Note 1: <i>Load/Shipment Number</i>				

N1 Name

Pos: 040	Max: 1
Heading - Mandatory	
Loop: 0100	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

CodeList Summary (Total Codes: 1312, Included: 1)

Code Name

DE Depositor

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

User Note 1: J.R. Simplot Food Group

N103	66	Identification Code Qualifier	M	ID	1/2	Used
------	----	--------------------------------------	---	----	-----	------

Description: Code designating the system/method of code structure used for Identification Code (67)

CodeList Summary (Total Codes: 215, Included: 1)

Code Name

9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix

N104	67	Identification Code	M	AN	2/80	Used
------	----	----------------------------	---	----	------	------

Description: Code identifying a party or other code

User Note 1: 0377912820000

N1 Name

Pos: 040	Max: 1
Heading - Mandatory	
Loop: 0100	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						
CodeList Summary (Total Codes: 1312, Included: 1)						
Code Name						
CN Consignee						
N102	93	Name	M	AN	1/60	Used
Description: Free-form name						
User Note 1: <i>Warehouse name.</i>						
N103	66	Identification Code Qualifier	M	ID	1/2	Used
Description: Code designating the system/method of code structure used for Identification Code (67)						
CodeList Summary (Total Codes: 215, Included: 1)						
Code Name						
91 Assigned by Seller or Seller's Agent						
N104	67	Identification Code	M	AN	2/80	Used
Description: Code identifying a party or other code						
User Note 1: <i>J.R. Simplot Co. Branch Plant Number</i>						

N1 Name

Pos: 040	Max: 1
Heading - Mandatory	
Loop: 0100	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						
CodeList Summary (Total Codes: 1312, Included: 1)						
Code Name						
SF Ship From						
N102	93	Name	M	AN	1/60	Used
Description: Free-form name						
User Note 1: <i>Shipping Warehouse.</i>						
N103	66	Identification Code Qualifier	M	ID	1/2	Used
Description: Code designating the system/method of code structure used for Identification Code (67)						
CodeList Summary (Total Codes: 215, Included: 1)						
Code Name						
91 Assigned by Seller or Seller's Agent						
N104	67	Identification Code	M	AN	2/80	Used
Description: Code identifying a party or other code						
User Note 1: <i>J. R. Simplot Co. Branch Plant Number.</i>						

N3 Address Information

Pos: 060	Max: 2
Heading - Mandatory	
Loop: 0100	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	Address Information	M	AN	1/55	Must use
		Description: Address information				
N302	166	Address Information	O	AN	1/55	Used
		Description: Address information				

N4 Geographic Location

Pos: 070	Max: 1
Heading - Mandatory	
Loop: 0100	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	City Name	M	AN	2/30	Used
		Description: Free-form text for city name				
N402	156	State or Province Code	M	ID	2/2	Used
		Description: Code (Standard State/Province) as defined by appropriate government agency				
N403	116	Postal Code	M	ID	3/15	Used
		Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)				
N404	26	Country Code	M	ID	2/3	Used
		Description: Code identifying the country				

PER Administrative Communications Contact

Pos: 080	Max: 5
Heading - Optional	
Loop: 0100	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	Contact Function Code	M	ID	2/2	Must use
		Description: Code identifying the major duty or responsibility of the person or group named				
		CodeList Summary (Total Codes: 230, Included: 1)				
		Code Name				
		SH Shipper Contact				
PER02	93	Name	O	AN	1/60	Used
		Description: Free-form name				
PER03	365	Communication Number Qualifier	X	ID	2/2	Used
		Description: Code identifying the type of communication number				
		CodeList Summary (Total Codes: 40, Included: 1)				
		Code Name				
		TE Telephone				
PER04	364	Communication Number	X	AN	1/80	Used
		Description: Complete communications number including country or area code when applicable				

N9 Reference Identification

Pos: 090	Max: 10
Heading - Mandatory	
Loop: N/A	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				
		CodeList Summary (Total Codes: 1503, Included: 1)				
		Code Name				
		SI Shipper's Identifying Number for Shipment (SID)				
N902	127	Reference Identification	X	AN	1/30	Used
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				

G62 Date/Time

Pos: 110	Max: 5
Heading - Mandatory	
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>
G6201	432	Date Qualifier	M	ID	2/2	Used

Description: Code specifying type of date

CodeList Summary (Total Codes: 137, Included: 1)

Code Name

11 Shipped on This Date

G6202	373	Date	M	DT	8/8	Used
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Description: Date expressed as CCYYMMDD

G62 Date/Time

Pos: 110	Max: 5
Heading - Mandatory	
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>
G6201	432	Date Qualifier	M	ID	2/2	Used

Description: Code specifying type of date

CodeList Summary (Total Codes: 137, Included: 1)

Code Name

17 Estimated Delivery Date

G6202	373	Date	M	DT	8/8	Used
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Description: Date expressed as CCYYMMDD

NTE Note/Special Instruction

Pos: 120	Max: 20
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

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	M	ID	3/3	Used
		Description: Code identifying the functional area or purpose for which the note applies				
		CodeList Summary (Total Codes: 241, Included: 1)				
		Code Name				
		WHI Warehouse Instruction				
NTE02	352	Description	M	AN	1/80	Must use
		Description: A free-form description to clarify the related data elements and their content				

W27 Carrier Detail

Pos: 130	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

User Option (Usage): Must use

Purpose: To specify details of the transportation equipment and carrier routing details

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>
W2701	91	Transportation Method/Type Code	M	ID	1/2	Must use
		Description: Code specifying the method or type of transportation for the shipment				
		CodeList Summary (Total Codes: 71, Included: 2)				
		Code Name				
		M				Motor (Common Carrier)
		R				Rail
W2702	140	Standard Carrier Alpha Code	X	ID	2/4	Used
		Description: Standard Carrier Alpha Code				
W2704	146	Shipment Method of Payment	O	ID	2/2	Used
		Description: Code identifying payment terms for transportation charges				
		CodeList Summary (Total Codes: 28, Included: 2)				
		Code Name				
		CC				Collect
		PP				Prepaid (by Seller)
W2706	206	Equipment Initial	O	AN	1/4	Used
		Description: Prefix or alphabetic part of an equipment unit's identifying number				
W2707	207	Equipment Number	O	AN	1/10	Used
		Description: Sequencing or serial part of an equipment unit's identifying number (pure numeric form for equipment number is preferred)				

W04 Item Detail Total

Pos: 020	Max: 1
Detail - Mandatory	
Loop: 0200	Elements: 5

User Option (Usage): Must use**Purpose:** To designate those line items that were shipped**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>
W0401	382	Number of Units Shipped	M	R	1/10	Must use
		Description: Numeric value of units shipped in manufacturer's shipping units for a line item or transaction set				
W0402	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				
		CodeList Summary (Total Codes: 794, Included: 2)				
		Code Name				
		CA Case				
		LB Pound				
W0403	438	U.P.C. Case Code	M	AN	12/12	Used
		Description: 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)				
W0404	235	Product/Service ID Qualifier	M	ID	2/2	Used
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		CodeList Summary (Total Codes: 477, Included: 1)				
		Code Name				
		UK U.P.C./EAN Shipping Container Code				
W0405	234	Product/Service ID	M	AN	1/48	Used
		Description: Identifying number for a product or service				

G69 Line Item Detail - Description

Pos: 030	Max: 5
Detail - Mandatory	
Loop: 0200	Elements: 1

User Option (Usage): Used

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

N9 Reference Identification

Pos: 040	Max: 200
Detail - Mandatory	
Loop: 0200	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

CodeList Summary (Total Codes: 1503, Included: 1)

Code Name

LI Line Item Identifier (Seller's)

N902	127	Reference Identification	M	AN	1/30	Used
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

User Note 1: JR Simplot Co. Order Line Number.

User Note 1:

Line number format will be sent as 1000,2000,3000 etc. If same product was sent from multiple lot the format will be sent as 3000 - 3001.

Example:

W04*1400*CA*007117947412*UK*10071179474128~

G69*Natural Crisp Fries Thin SC 6/5lb~

N9*LI*1000~

N9*PC*006JUN030801~

W20****44800*G*L~

W04*540*CA*007117947006*UK*10071179470069~

G69*Ultra Clear Fries SC 3/8" 6/5lb Skin-on~

N9*LI*2000~

N9*PC*006MAY170801~

W20****17280*G*L~

W04*2009*CA*007117947003*UK*10071179470038~

G69*Infinity Fries Thin SC 6/4lb~

N9*LI*3000~

N9*PC*006JUN060801~

W20****52234*G*L~

W04*439*CA*007117947003*UK*10071179470038~

G69*Infinity Fries Thin SC 6/4lb~

N9*LI*3001~

N9*PC*006APR260801~

N9 Reference Identification

Pos: 040	Max: 200
Detail - Mandatory	
Loop: 0200	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
<p>Description: Code qualifying the Reference Identification</p> <p>CodeList Summary (Total Codes: 1503, Included: 1)</p> <p>Code Name</p> <p>PC Production Code</p>						
N902	127	Reference Identification	M	AN	1/30	Used
<p>Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p> <p>User Note 1: <i>PC02 element will contain lot code if the shipping warehouse is a lot tracking warehouse.</i></p> <p><i>If the shipping warehouse is a non-lot tracking warehouse JRS3PLLOT will be sent.</i></p>						

User Note 1:

N9*PC*006JUN060801~

W20 Line-Item Detail - Miscellaneous

Pos: 050	Max: 2
Detail - Mandatory	
Loop: 0200	Elements: 3

User Option (Usage): Used

Purpose: To specify packing details of the items shipped

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>
W2004	81	Weight	M	R	1/10	Used
		Description: Numeric value of weight				
W2005	187	Weight Qualifier	M	ID	1/2	Used
		Description: Code defining the type of weight				
		CodeList Summary (Total Codes: 51, Included: 1)				
		<u>Code</u>	<u>Name</u>			
		G	Gross Weight			
W2006	188	Weight Unit Code	M	ID	1/1	Used
		Description: Code specifying the weight unit				
		CodeList Summary (Total Codes: 8, Included: 1)				
		<u>Code</u>	<u>Name</u>			
		L	Pounds			

W03 Total Shipment Information

Pos: 010	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 3

User Option (Usage): Must use

Purpose: To provide totals 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>
W0301	382	Number of Units Shipped	M	R	1/10	Must use
		Description: Numeric value of units shipped in manufacturer's shipping units for a line item or transaction set				
W0302	81	Weight	M	R	1/10	Used
		Description: Numeric value of weight				
W0303	355	Unit or Basis for Measurement Code	M	ID	2/2	Used
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				
		CodeList Summary (Total Codes: 794, Included: 1)				
		<u>Code</u>	<u>Name</u>			
		PG	Pounds Gross			

SE Transaction Set Trailer

Pos: 020	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

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

GE Functional Group Trailer

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of a functional group and to provide control 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>
GE01	97	Number of Transaction Sets Included	M	N0	1/6	Must use
		Description: Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element				
GE02	28	Group Control Number	M	N0	1/9	Must use
		Description: Assigned number originated and maintained by the sender				

IEA Interchange Control Trailer

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To define the end of an interchange of zero or more functional groups and interchange-related control 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>
IEA01	I16	Number of Included Functional Groups	M	NO	1/5	Must use
		Description: A count of the number of functional groups included in an interchange				
IEA02	I12	Interchange Control Number	M	NO	9/9	Must use
		Description: A control number assigned by the interchange sender				