

Learning Resources

EDI GUIDELINES

ADVANCE SHIP NOTICE / MANIFEST 856

Shipments going directly to the Distribution Centers for standard case goods using Standard' structure

VERSION 4010

LEARNING RESOURCES'S 856 GUIDELINES

GLOSSARY OF TERMS

Segment:	Consists of a segment identifier, one or more data element each preceded by an element separator, and ending with a terminator (X12.6).	
Seg. Use:	Denotes if the segment is mandatory or optional for Shopko.	
Reference Description:	Identifies the segment and the data element sequence number.	
Data Element Number:	This is the number assigned to the data element. This number may be used for direct reference into the ANSI X12 Data Dictionary.	
Data Element Name:	This is the description assigned to the data element.	
Element Usage:	M - Mandatory	Learning Resources requires this element.
	O - Optional	This element can be used.
	C - Conditional	The data element must be used with the corresponding mandatory element with which it has a conditional relationship as indicated in the guideline

LEARNING RESOURCES' FUNCTIONAL ACKNOWLEDGEMENT

- For outbound transactions, Learning Resources expects to receive a 997 upon receipt and in any case no later than 2 days after the time of transmission.
- Learning Resources considers acknowledgment complete when Learning Resources receives the AK1 and AK9 segments.

Notes about the Guideline:

This guideline was developed specifically for trading partners receiving standard case pack goods. This is also the guideline Learning Resources used when placing the UCC128 label on the carton. Should this conflict with the way your company receives goods, please contact us to discuss options for shipping.

Since this particular guideline is geared toward the partner who receives without pallets, the expectation is set that the ASN will contain NO INFORMATION related to pallets.

As a result of shipping standard case pack goods, our system sends the PO4 segment at the Item level, indicating the packing configuration – how many items are packed within an inner container in the carton as well as the number of inner containers in the carton. The 850 PO transmissions convey partners expectations on how an item is to be packed. This is also the format that is sent back in the ASN. Should there be any issues with this, the buyer or business analyst should be contacted. For further information on the PO4 segment, please review the “PO4 Segment and Understanding its Values” document that is appended.

LEARNING RESOURCES'S 856 GUIDELINES

Envelope and Group

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
ISA	Interchange Control Header	M	1	
GS	Functional Group Header	M	1	

Header

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
ST	Transaction Set Header	M	1	
BSN	Beginning Segment for Ship Notice	M	1	

Detail - Shipment

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
	Loop ID – HL			200000
HL	Hierarchical Level	M	1	
TD1	Carrier Details (Quantity and Weight)	M	20	
TD5	Carrier Details (Routing Sequence)	M	12	
REF	Reference Numbers	M	>1	
DTM	Date/Time Reference	M	10	
	Loop ID – HL/N1			200
N1	Name	M	1	

Detail - Order

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
	Loop ID – HL			200000
HL	Hierarchical Level	M	1	
PRF	Purchase Order Reference	M	1	
TD1	Carrier Details (Quantity and Weight)	M	20	
	Loop ID – HL/N1			200

Detail - Item

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
	Loop ID – HL			200000
HL	Hierarchical Level	M	1	
LIN	Item Identification	M	1	
SN1	Item Detail (Shipment)	M	1	
PO4	Item Physical Details	M	1	

LEARNING RESOURCES'S 856 GUIDELINES

Detail - Pack

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
	Loop ID – HL			200000
HL	Hierarchical Level	M	1	
MAN	Marks and Numbers	M	>1	

Summary

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
CTT	Transaction Totals	M	1	
SE	Transaction Set Trailer	M	1	

Envelope and Group

Segment	Segment Name	Seg. Use	Max Use	Loop Repeat
GE	Functional Group Trailer	M	1	
IEA	Interchange Control Trailer	M	1	

LEARNING RESOURCES'S 856 GUIDELINES

Segment: ISA - Interchange Control Header
Level: Envelope
Learning Resources Usage: Mandatory
Purpose: To start and identify a transmission for a partner.

Example of Segment: ISA*00* *00* *12*8475738400 *qual*trading partner's ID
 *041109*0720*U*00401*000000019*0*T*:~

Ref. Des.	Data Element	Name	Element Usage
ISA01	101	Authorization Information Qualifier 00 No authorization information present.	M
ISA02	102	Authorization Information This field will be blank.	M
ISA03	103	Security Information Qualifier 00 No authorization information present.	M
ISA04	104	Security Information This field will be blank.	M
ISA05	105	Interchange ID Qualifier Learning Resources 12 – Production ZZ - Test	M
ISA06	106	Interchange Sender ID Learning Resources EDI IDs 8475738400 – Production 8475738400T – Test	M
ISA07	105	Interchange ID Qualifier Partner's EDI ID Qualifier	M
ISA08	107	Interchange Receiver ID Partner's EDI ID – test or Partner's EDI ID – production	M
ISA09	108	Date The format is YYMMDD	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: ISA - Interchange Control Header (Continued)
Level: Envelope
Learning Resources Usage: Mandatory
Purpose: To start and identify a transmission for a partner.

Example of Segment: ISA*00* *00* *12*8475738400 *qual*trading partner's ID
 *041109*0720*U*00401*000000019*0*T*:~

Ref. Des.	Data Element	Name	Element Usage
ISA10	109	Time The time that the interchange was created in the vendor's system. The format is HHMM (24 Hr.)	M
ISA11	110	Interchange Standards Identifier U U.S. EDI community of X12	M
ISA12	111	Interchange Version ID 00401 Version 4010	M
ISA13	112	Interchange Control Number This value is sequentially assigned by the vendor starting with the number "1" for each trading partner. The value entered in this field will match the value in the Interchange Control Number field on the Interchange Control Trailer (IEA02).	M
ISA14	113	Acknowledgment Requested 0 No acknowledgment requested. This value should be used when the vendor expects a 997 or functional acknowledgement	M
ISA15	114	Test Indicator T Test Data P Production Data	M
ISA16	115	Subelement Separator > The value identified for retail use.	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: GS - Functional Group Header
Level: Group
Learning Resources Usage: Mandatory
Purpose: Indicates the beginning of a functional group and provides control information.
Example of Segment: GS*SH*8475738400*trading partner's ID*20041109*07204700*458*X*004010~

Ref. Des.	Data Element	Name	Element Usage
GS01	479	Functional ID SH Ship Notice / Manifest (856) – also known as ASN	M
GS02	142	Application Sender's Code This is the same code as used in the (ISA06).	M
GS03	124	Application Receiver's Code This is the same code as used in the (ISA08).	M
GS04	373	Data Interchange Date The format is CCYYMMDD	M
GS05	337	Data Interchange Time The time that the interchange was created in the vendor's system. The format is HHMM (24 Hr.)	M
GS06	28	Data Interchange Control Number This must be the same number that was entered in the (GE02) field for the group.	M
GS07	455	Responsible Agency Code X Accredited standards committee X12.	M
GS08	480	Version 004010	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: ST - Transaction Set Header
Level: Header
Learning Resources Usage: Mandatory
Purpose: To indicate the start of a transaction set and to assign a control number.

Example of Segment: ST*856*004580001~

Ref. Des.	Data Element	Name	Element Usage
ST01	143	Transaction Set Identifier Code 856 This is the code that identifies the transaction as a ship notice or ASN.	M
ST02	329	Transaction Set Control Number This value is sequentially assigned by Learning Resources. The value entered in this field will match the one in the Transaction Set Trailer Record (SE02).	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: BSN - Beginning Segment for Ship Notice
Level: Header
Learning Resources Usage: Mandatory
Purpose: To transmit identifying numbers, dates, and other basic data relating to the transaction set.
Example of Segment: BSN*00*20817*20041109*0735*0002~

Ref. Des.	Data Element	Name	Element Usage
BSN01	353	Transaction Set Purpose Code 00 Original	M
BSN02	396	Shipment Identification A unique control number assigned by the original shipper to identify a specific shipment.	M
BSN03	373	Date The format is CCYYMMDD	M
BSN04	337	Time The format is HHMM (24 Hr.)	M
BSN05	1005	Hierarchical Structure Code 0002 Shipment, Order, Item, Packaging Standard Structure	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- The number in the BS02 will be unique for each ASN sent to the trading partner. Duplicate numbers should be rejected.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: HL Hierarchical Level
Level: Detail - Shipment
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Example of Segment: HL*1**S~

Ref. Des.	Data Element	Name	Element Usage
HL01	628	Hierarchical ID Number A unique number assigned by the sender to identify a particular data segment in a hierarchical structure. The value for this level (shipment) is 1.	M
HL03	735	Hierarchical Level Code Code defining the characteristic of a level in a hierarchical structure S Shipment	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: TD1 Carrier Details (Quantity and Weight)
Level: Detail - Shipment
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify the transportation details relative to commodity, weight, and quantity

Example of Segment: TD1*CTN25*5****G*152.00*LB~

Ref. Des.	Data Element	Name	Element Usage
TD101	103	Packaging Code CTN25 Carton Corrugated	M
TD102	80	Lading Quantity Number of cartons in the shipment	M
TD106	187	Weight Qualifier G Gross Weight	M
TD107	81	Weight Numeric value	C
TD108	355	Unit or Basis for Measurement Code LB Pounds	C

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- CTN25 is always sent in TD101.
- The total weight of the shipment is provided.
- When either of the TD107 or TD108 is sent, the other is sent as well.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: TD5 Carrier Details (Routing Sequence)
Level: Detail - Shipment
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify the carrier and sequence of routing

Example of Segment: TD5*B*2*RDWY~

Ref. Des.	Data Element	Name	Element Usage
TD501	133	Routing Sequence Code B Origin/Delivery Carrier (Any Mode)	M
TD502	66	Identification Code Qualifier 2 Standard Carrier Alpha Code (SCAC)	M
TD503	67	Identification Code Code that identifies the carrier (SCAC Code)	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- A copy of the latest addition of the Directory of Standard Carrier Alpha Codes can be obtained from:
 National Motor Freight Traffic Association Inc.
 2200 Mill Road
 Alexandria, VA 22314-4654 Phone: 703 683 1810

LEARNING RESOURCES'S 856 GUIDELINES

Segment: REF Reference Identification
Level: Detail - Shipment
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify identifying information

Example of Segment: REF*BM*20817~

Ref. Des.	Data Element	Name	Element Usage
REF01	128	Reference Identification Qualifier BM Bill of Lading Number CN Carriers Reference Number (PRO/Invoice)	M
REF02	127	Reference Identification Number associated with ID qualifier	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- The Bill of Lading Number or 'BM' will be sent with each shipment.
- When a small package carrier (such as UPS and FedEx) is used, the 'CN' or Carrier Reference Number may also be used.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: DTM Date/Time References
Level: Detail - Shipment
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify ship dates.

Example of Segment: DTM*011*20041108~

Ref. Des.	Data Element	Name	Element Usage
DTM01	374	Date/Time Qualifier 011 Shipped	M
DTM02	373	Date Format is CCYYMMDD	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: N1 Name
Level: Detail - Shipment
Loop: HL/N1
Learning Resources Usage: Mandatory
Purpose: To identify a party by type of organization, name, and code

Example of Segment: N1*SF*Learning Resources, Inc~
 And
 N1*ST**92*0999~

Ref. Des.	Data Element	Name	Element Usage
N101	98	Entity Identifier Code SF Ship From ST Ship To	M
N102	93	Name For Learning Resources: Learning Resources, Inc For Educational Insights: Educational Insights, Inc	O
N103	66	Identification Code Qualifier 92 Assigned by Learning Resources	M
N104	67	Identification Code The location code transmitted will indicate the shipment's destination location, either a store or distribution center location.	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- Learning Resources sends an N1 segment for both The Ship To information and the Ship From information at the Shipment level. This means that there will be two entries of the N1 segment at the Shipment level.
- When sending the 'SF' or 'Ship From' information in the N1 segment, Learning Resources sends only the N101 and N102 values.
- When sending the 'ST' or 'Ship To' information in the N1 segment, Learning Resources sends the N101, N103 and N104 values.
- It is the responsibility of Learning Resources and the trading partner to maintain the physical address associated to each location code as well as the relationship of each store with each of the distribution centers.
- When the N103 = '92' then the N104 must be a valid location code

LEARNING RESOURCES'S 856 GUIDELINES

Segment: HL Hierarchical Level
Level: Detail - Order
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Example of Segment: HL*2*1*O~

Ref. Des.	Data Element	Name	Element Usage
HL01	628	Hierarchical ID Number The HL01 shall contain a unique number for each occurrence of the HL segment in the transaction set	M
HL02	734	Hierarchical Parent ID Number Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to	M
HL03	735	Hierarchical Level Code Code defining the characteristic of a level in a hierarchical structure O Order	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: PRF Purchase Order Reference
Level: Detail - Order
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To provide reference to a specific purchase order

Example of Segment: PRF*004652381A~

Ref. Des.	Data Element	Name	Element Usage
PRF01	324	Purchase Order Number Trading partner's purchase order number	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- The purchase order number used will be the same number that was sent on the trading partner's purchase order.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: TD1 Carrier Details (Quantity and Weight)
Level: Detail - Order
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify the transportation details relative to commodity, weight, and quantity

Example of Segment: TD1*CTN25*5****G*152.00*LB~

Ref. Des.	Data Element	Name	Element Usage
TD101	103	Packaging Code CTN25 Carton Corrugated	M
TD102	80	Lading Quantity Number of cartons in the shipment	M
TD106	187	Weight Qualifier G Gross Weight	M
TD107	81	Weight Numeric value	C
TD108	355	Unit or Basis for Measurement Code LB Pounds	C

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- CTN25 is always sent in TD101.
- The total weight of the shipment is provided.
- When either of the TD107 or TD108 is sent, the other is sent as well.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: HL Hierarchical Level
Level: Detail - Item
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Example of Segment: HL*3*2*I~

Ref. Des.	Data Element	Name	Element Usage
HL01	628	Hierarchical ID Number The HL01 shall contain a unique number for each occurrence of the HL segment in the transaction set	M
HL02	734	Hierarchical Parent ID Number Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to	M
HL03	735	Hierarchical Level Code Code defining the characteristic of a level in a hierarchical structure I Item	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: LIN Item Identification
Level: Detail - Item
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify basic item identification data

Example of Segment: LIN**CB*75099028*VP*LER7403*UP*097889679755~

Ref. Des.	Data Element	Name	Element Usage
LIN02	235	Product/Service ID Qualifier CB Buyer's Catalog Number (8 digit) VP Vendor (Seller's) Part Number UP U.P.C. Consumer Package Code (1-5-5-1)	M
LIN03	234	Product/Service ID Identification number for a product	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- Learning Resources sends, at minimum, the CB (Partner SKU) qualifier and the corresponding value in its ASN transmissions. Since this information is required on the carton label, Learning Resources sends the information in the ASN.
- The VP and/or UP qualifier and corresponding value may be sent in addition to the SKU to identify an item.
- The LIN elements (235/234) can be repeated as often as necessary in the LIN segment.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: SN1 Item Detail (Shipment)
Level: Detail - Item
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify line-item detail relative to shipment

Example of Segment: SN1**36*EA~

Ref. Des.	Data Element	Name	Element Usage
SN102	382	Number of Units Shipped	M
SN103	355	Unit or Basis for Measurement Code EA Each	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- This segment is used to specify the total number of items shipped in the carton(s) on which the UCC128 label is placed.
- Learning Resources always sends the units in “EA” (eaches).

LEARNING RESOURCES'S 856 GUIDELINES

Segment: PO4 Item Physical Details
Level: Detail - Item
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To specify the physical qualities and packaging relating to an item

Example of Segment: PO4*6*****6~

Ref. Des.	Data Element	Name	Element Usage
PO401	356	Pack The number of inner containers or number of eaches if there are no inner containers, per outer container.	M
PO414	810	Inner Pack The number of eaches per inner container.	C

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- When shipping standard case pack goods, the PO4 segment is required. This information is usually present in the trading partner's 856 PO transmissions and can be reviewed for further information on what data is expected back in the ASN.
- There will be times at which the PO401 element will be sent by itself in the 856 PO transmissions. This then indicates the number of items in each carton. When the PO401 and the PO414 values are sent in the 856 PO transmissions, then the PO401 represents the number of containers within the carton and the PO414 represent the number of eaches within each of the smaller cartons. This information can be used to determine if the correct number of saleable units have been shipped. For additional information on the PO4 segment, please review the "PO4 Segment and Understanding its Values" document which is appended.
- The unit of measure will be each in all situations.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: HL Hierarchical Level
Level: Detail - Pack
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To identify dependencies among and the content of hierarchically related groups of data segments

Example of Segment: HL*4*3*P~

Ref. Des.	Data Element	Name	Element Usage
HL01	628	Hierarchical ID Number The HL01 shall contain a unique number for each occurrence of the HL segment in the transaction set	M
HL02	734	Hierarchical Parent ID Number Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to	M
HL03	735	Hierarchical Level Code Code defining the characteristic of a level in a hierarchical structure P Pack	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: MAN Marks and Numbers
Level: Detail - Pack
Loop: HL
Learning Resources Usage: Mandatory
Purpose: To indicate identifying marks and numbers for shipping containers

Example of Segment: MAN*GM*00000978890009099448~
 MAN*CP* 1Z6099957306560692~

Ref. Des.	Data Element	Name	Element Usage
MAN01	88	Marks and Numbers Qualifier GM SSCC-18 and Application Identifier (20 digit) CP Carrier-Assigned Package ID Number	M
MAN02	87	Marks and Numbers Marks and numbers used to identify a shipment or parts of a shipment	M

LEARNING RESOURCES SEGMENT USAGE COMMENTS

- Our system can send the GM qualifier and corresponding 20 digit value.
- The 20-digit ID in element MAN02 will not be duplicated within the transmission as it acts as a 'tracking' value for identifying each carton shipped.

LEARNING RESOURCES'S 856 GUIDELINES

Segment: CTT Transaction Totals
Level: Summary
Learning Resources Usage: Mandatory
Purpose: To provide total line items to validate transaction completeness and correctness.
Example of Segment: CTT*16~

Ref. Des.	Data Element	Name	Element Usage
CTT01	354	Number of Line Items Total number of HL segments present in the transaction set.	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: SE - Transaction Set Trailer
Level: Summary
Learning Resources Usage: Mandatory
Purpose: To indicate the end of the transaction set and to provide the count of the segments transmitted within the transaction set.

Example of Segment: SE*56*004580002~

Ref. Des.	Data Element	Name	Element Usage
SE01	96	Number of Included Segments The total number of segments included in a transaction set including the ST and SE segments	M
SE02	329	Transaction Set Control Number The identifying transaction set control number. This must be the same number as in the ST02.	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: GE - Functional Control Trailer
Level: Group
Learning Resources Usage: Mandatory
Purpose: Indicates the end of a functional group and provides control information.
Example of Segment: GE*2*458~

Ref. Des.	Data Element	Name	Element Usage
GE01	97	Number of Included Transaction Sets This field represents the number of transaction sets (ST/SE) included in the functional group (GS/GE).	M
GE02	28	Data Interchange Control Number This must be the same number that was entered in the (GS06) field for the group.	M

LEARNING RESOURCES'S 856 GUIDELINES

Segment: IEA - Interchange Control Trailer
Level: Envelope
Learning Resources Usage: Mandatory
Purpose: To define the end of an interchange for a partner and to provide control information.
Example of Segment: IEA*1*000000019~

Ref. Des.	Data Element	Name	Element Usage
IEA01	116	Number of Included Groups This field represents the number of GS segments within the transmission.	M
IEA02	112	Interchange Control Number The number in this field must match the one in the ISA segment (ISA13).	M

LEARNING RESOURCES'S 856 GUIDELINES

Example of an 856 ASN data using the 'Standard' structure:

ISA*00* *00* * ZZ*8475738400T *qual*trading partner's ID * 081109
*0720*U*00401*000000019*0*P*::~~
GS*SH*8475738400T*trading partner's ID*20081109*07204700*458*X*004010~
ST*856*004580001~
BSN*00*1567217*20081109*0735*0002~
HL*1**S~
TD1*CTN25*5****G*152.00*LB~
TD5*B*2*RDWY~
REF*BM*1567217~
DTM*011*20081108~
N1*SF*Learning Resources, Inc~
N1*ST**92*0999~
HL*2*1*O~
PRF*004652381A~
TD1*CTN25*5****G*152.00*LB~N1*
HL*3*2*I~
LIN**CB*75099028*VP*LER7403*UP*097889679755~
SN1**36*EA~
PO4*6*****6~
HL*4*3*P~
MAN*GM*00000978890009099448~
HL*5*2*I~
LIN**CB*76091735*UP*097889679632~
SN1**36*EA~
PO4*6*****6~
HL*6*5*P~
MAN*GM*00000978890009099455~
HL*7*2*I~
LIN**CB*37032109*UP*097889669527~
SN1**12*EA~
PO4*6~
HL*8*7*P~
MAN*GM*00000978890009099462~
HL*9*7*P~
MAN*GM*00000978890009099479~
HL*10*2*I~
LIN**CB*52078334*UP*097889672923~
SN1**24*EA~
PO4*4*****6~
HL*11*10*P~

LEARNING RESOURCES'S 856 GUIDELINES

MAN*GM*00000978890009099486~
CTT*11~
SE*40*004580001~
ST*856*004580002~
BSN*00*1567218*20081109*0734*0002~
HL*1**S~
TD1*CTN25*8****G*168.08*LB~
TD5*B*2*RDWY~
REF*BM*1567218~
DTM*011*20081108~
N1*SF* Learning Resources, Inc~
N1*ST**92*0997~
HL*2*1*O~
PRF*004652381C~
TD1*CTN25*8****G*168.08*LB~
HL*3*2*I~
LIN**CB*75099028*UP*097889679755~
SN1**36*EA~
PO4*6*****6~
HL*4*3*P~
MAN*GM*00000978890009099516~
HL*5*2*I~
LIN**CB*76091735*VP*LER7403*UP*097889679632~
SN1**36*EA~
PO4*6*****6~
HL*6*5*P~
MAN*GM*00000978890009099523~
HL*7*2*I~
LIN**CB*37032034*UP*097889670202~
SN1**24*EA~
PO4*4*****6~
HL*8*7*P~
MAN*GM*00000978890009099530~
HL*9*2*I~
LIN**CB*37032091*UP*097889669510~
SN1**6*EA~
PO4*6~
HL*10*9*P~
MAN*GM*00000978890009099547~
HL*11*2*I~
LIN**CB*37032109*UP*097889669527~
SN1**18*EA~
PO4*6~

LEARNING RESOURCES'S 856 GUIDELINES

HL*12*11*P~
MAN*GM*00000978890009099554~
HL*13*11*P~
MAN*GM*00000978890009099561~
HL*14*11*P~
MAN*GM*00000978890009099578~
HL*15*2*I~
LIN**CB*37032646*UP*097889671247~
SN1**144*EA~
PO4*18*****8~
HL*16*15*P~
MAN*GM*00000978890009099585~
CTT*16~
SE*56*004580002~
GE*2*458~
IEA*1*000000019~