

GOODY'S FAMILY CLOTHING, INC.

VICS 004010 IMPEMENTATION GUIDELINES FOR 856

<u>Segment</u>	<u>Segment Description</u>
ISA	Interchange
GS	Functional Group Header
ST	Transaction Set Header
BSN	Beginning Segment for Ship Notice
HL	Hierarchical Level – SHIPMENT
TD1	Carrier Details (Qty / Weight)
TD5	Carrier Details (Routing Sequence / Transit Time)
REF	Reference Numbers
DTM	Date / Time Reference
N1	Name
N3	Address Information
N4	Geographic Locations
HL	Hierarchical Level – ORDER
PRF	Purchase Order Reference
REF	Reference Numbers
N1	Name
HL	Hierarchical Level – PACK
MAN	Marks and Numbers
HL	Hierarchical Level – ITEM
LIN	Item Identification
SN1	Item Detail (Shipment)
CTT	Transaction Totals
SE	Transaction Set Trailer
GE	Functional Group Trailer
IEA	Interchange Control Trailer

NOTES:

- 1) If you cannot send a numeric invoice number in the REF*IV segment, we **require** a unique number by store by invoice sent in the REF*VN on both the 856 and 810, which will allow us to cross-reference the two documents against each other.
- 2) BSN02 field **must** be populated with a **UNIQUE** ASN number (min 15/max 20). To build a unique number, use the following specs:

0 + 6 digit UCC company prefix + an 8 to13 digit number unique within your company.
- 3) For pre-pack orders (aka musicals), you **must** return either the PK# (850 PO107) in LIN07 or the PO line number (850 SLN01) in LIN01. The LIN01 **must match** 850 SLN01 or be left blank.

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GLOSSARY

DC:

Distribution center. Goody's has 2 distribution centers – one in Knoxville, TN (DC# = 037) and one in Russellville, AR (DC# = 350).

QR:

Goody's Quick Response program that is utilized in conjunction with EDI to expedite the processing and distribution of goods via automatic replenishment. PO's are at a pack by store level.

Bulk Orders:

Orders requested in a total amount of inventory to be shipped to a designated DC.

EDI:

Electronic Data Interchange – the electronic transfer of information between trading partners.

Pre Pack Orders:

Orders that will be shipped in prepackaged containers as defined in the 850 document via PO4/SLN/PID segments. Prepacks may be defined in assortments (different sizes/colors) or as a single item in a predetermined amount.

Split Orders:

Orders processed using two (2) 850 documents to ship goods to both DCs. The first 850 will have "BK" (Blanket) in the BEG02 segment and will specify a total amount per PO1 line. The second 850 will have "RL" (Release) in the BEG02 segment and will contain a SDQ segment to designate the number of items to be shipped to each DC.

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EXAMPLE 3: PRE-PACK ASN FOR 1 DC RETURNING PO LINE NUMBERS IN LIN01

ISA*00* *00* *08*1234567890 *12*6159662000 *980213*1620*U*00401*
000000001*0*P*>^
GS*SH*1234567890*6159662000*19980213*1620*1*X*004010VICS^
ST*856*0001^
BSN*00*012345678901234*19980212*1200*0001^ **See note 2 on first page of 856 guide**
HL*1**S^
TD1*CTN25*2****G*3*LB^
TD5*O*2*UPS**CARRIER^
REF*BM*12345678901234567890^
DTM*011*19980213^
DTM*067*19980215^
N1*ST*GOODY'S FAMILY CLOTHING INC*92*037^
N3*400 GOODY'S LANE^
N4*KNOXVILLE*TN*37922^
N1*SF*VENDOR NAME^
HL*2*1*0^
PRF*90000***19980201^
REF*VN*55555^ **See note 1 on first page of 856 guide**
REF*IV*12345^ **See note 1 on first page of 856 guide**
REF*DP*123^
N1*BY*037^
HL*3*2*P^
MAN*GM*000000011111111111^
HL*4*3*I^
LIN*001*UP*096087395597 ^ **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*5*3*I^
LIN*002*UP*096087395603 ^ **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*6*3*I^
LIN*003*UP*096087395610 ^ **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*7*2*P^
MAN*GM*0000000111111112222^
HL*8*7*I^
LIN*004*UP*096087392930 ^ **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*9*7*I^
LIN*005*UP*096087392947 ^ **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*10*7*I^
LIN*006*UP*096087392954 ^ **See note 3 on first page of 856 guide**
SN1**2*EA^
CTT*10^
SE*41*0001^
GE*1*1^
IEA*1*000000001^

Note: This is a sample EDI transmission described in detail on the following pages:

- * Indicates a data element separator (actual value is Hex 2A)
- ^ Indicates a segment terminator (actual value is Hex 5E)
- > Indicates a sub-element separator (actual value is Hex 3E)

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EXAMPLE 4: PRE-PACK ASN FOR BOTH DCS RETURNING PK NUMBER IN LIN07

ISA*00* *00* *08*1234567890 *12*6159662000 *980213*1620*U*00401*
000000001*0*P*>^
GS*SH*1234567890*6159662000*19980213*1620*1*X*004010VICS^
ST*856*0001^
BSN*00*012345678901234*19980212*1200*0001^ **See note 2 on first page of 856 guide**
HL*1**S^
TD1*CTN25*2****G*3*LB^
TD5*O*2*UPS**CARRIER^
REF*BM*12345678901234567890^
DTM*011*19980213^
DTM*067*19980215^
N1*ST*GOODY'S FAMILY CLOTHING INC*92*359^
N1*SF*VENDOR NAME^
HL*2*1*0^
PRF*90000***19980201^
REF*VN*55555^ **See note 1 on first page of 856 guide**
REF*IV*12345^ **See note 1 on first page of 856 guide**
REF*DP*123^
N1*BY*037^
HL*3*2*P^
MAN*GM*00000001111111111^
HL*4*3*I^
LIN**UP*096087395597***IN***PK12345C0001^** **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*5*3*I^
LIN**UP*096087395603***IN***PK12345C0001^** **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*6*3*I^
LIN**UP*096087395610***IN***PK12345C0001^** **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*7*2*P^
MAN*GM*0000000111111112222^
HL*8*7*I^
LIN**UP*096087392930***IN***PK12345C0002^** **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*9*7*I^
LIN**UP*096087392947***IN***PK12345C0002^** **See note 3 on first page of 856 guide**
SN1**2*EA^
HL*10*7*I^
LIN**UP*096087392954***IN***PK12345C0002^** **See note 3 on first page of 856 guide**
SN1**2*EA^
CTT*10^
SE*39*0001^

NOTE: Second set starts on next page.

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**EXAMPLE 4: PRE-PACK ASN FOR BOTH DCS RETURNING PK NUMBER IN LIN07
(continued)**

ST*856*0002^
BSN*00*098765432109876*19980212*1200*0001^ See note 2 on first page of 856 guide
HL*1**S^
TD1*CTN25*2****G*3*LB^
TD5*O*2*UPS**CARRIER^
REF*BM*09876543210987654321^
DTM*011*19980213^
DTM*067*19980215^
N1*ST*GOODY'S FAMILY CLOTHING INC*92*359^
N1*SF*VENDOR NAME^
HL*2*1*0^
PRF*90000***19980201^
REF*VN*66666^ See note 1 on first page of 856 guide
REF*IV*54321^ See note 1 on first page of 856 guide
REF*DP*123^
N1*BY*350^
HL*3*2*P^
MAN*GM*1111112222233333^
HL*4*3*I^
LIN**UP*096087395597***IN*PK12345C0001^ See note 3 on first page of 856 guide
SN1**2*EA^
HL*5*3*I^
LIN**UP*096087395603***IN*PK12345C0001^ See note 3 on first page of 856 guide
SN1**2*EA^
HL*6*3*I^
LIN**UP*096087395610***IN*PK12345C0001^ See note 3 on first page of 856 guide
SN1**2*EA^
HL*7*2*P^
MAN*GM*1111112222233333444^
HL*8*7*I^
LIN**UP*096087392930***IN*PK12345C0002^ See note 3 on first page of 856 guide
SN1**2*EA^
HL*9*7*I^
LIN**UP*096087392947***IN*PK12345C0002^ See note 3 on first page of 856 guide
SN1**2*EA^
HL*10*7*I^
LIN**UP*096087392954***IN*PK12345C0002^ See note 3 on first page of 856 guide
SN1**2*EA^
CTT*10^
SE*40*0002^
GE*1*1^
IEA*1*000000001^

Note: This is a sample EDI transmission described in detail on the following pages:

- * Indicates a data element separator (actual value is Hex 2A)
- ^ Indicates a segment terminator (actual value is Hex 5E)
- > Indicates a sub-element separator (actual value is Hex 3E)

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SEGMENT = ISA Interchange Control Header

This segment identifies the beginning of an interchange of one or more functional groups and interchange related control segments.

<u>ELEM</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
ISA01	Authorization Info Qual.	ID	2/2	“00”
ISA02	Authorization Info	AN	10/10	BLANK
ISA03	Security Info Qual.	ID	2/2	“00”
ISA04	Security Information	AN	10/10	BLANK
ISA05	Sender ID Qualifier	ID	2/2	Your Qual.
ISA06	Interchange ID / Sender	AN	15/15	Your EDI ID
ISA07	Receiver ID Qualifier	ID	2/2	“12”
ISA08	Interchange ID / Receiver	AN	15/15	“6159662000”
ISA09	Interchange Date	DT	6/6	YYMMDD
ISA10	Interchange Time	TM	4/4	HHMM
ISA11	Interchange Standards ID	ID	1/1	“U”
ISA12	Interchange Version ID	ID	5/5	“00401”
ISA13	Interchange Control No.	NO	9/9	
ISA14	Ack. Requested	ID	1/1	“0”
ISA15	Test Indicator	ID	1/1	“T” or “P”
ISA16	Sub-element Separator	AN	1/1	“>” (hex 3E)

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SEGMENT = GS Functional Group Header

This segment identifies the beginning of a functional group and provides control information.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
GS01	Functional ID Code	ID	2/2	“SH”
GS02	Sender's Code	AN	2/15	your sender id
GS03	Receiver's Code	AN	2/15	“6159662000”
GS04	Group Date	DT	8/8	CCYYMMDD
GS05	Group Time	TM	4/4	HHMM
GS06	Group Control No.	NO	1/9	
GS07	Responsible Agency	M	1/2	“X”
GS08	Version/Release/Ind ID Code M		1/12	“004010VICS”

SEGEMENT = ST Transaction Set Header

This segment identifies the start of a transaction set and contains the assigned control number.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
ST01	Transaction Set ID Code	ID	3/3	“856”
ST02	Transaction Set Control #	AN	4/9	

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SEGMENT = BSN Beginning Segment for Ship Notice

This segment contains identifying numbers, dates and other basic data relating to the transaction set.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
BSN01	Trans. Set Purpose Code	ID	2/2	“00”
BSN02	Shipment ID	AN	15/20	see note 2 on page 1
BSN03	Date Created	DT	8/8	CCYYMMDD
BSN04	Time Created	TM	4/4	HHMM
BSN05	Hierarchical Structure Code	ID	4/4	“0001”

SEGMENT = HL Hierarchical Level – Shipment Level

This segment identifies dependencies among and the content of hierarchically related groups of data segments.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
HL01	Hierarchical ID No.	AN	1/12	“1”
HL03	Hierarchical Level Code	ID	1/2	“S”

SEGMENT= TD1 Carrier Details (Quantity and Weight)

This segment identifies the type and quantity of shipping containers.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
TD101	Packaging Code	AN	3/5	“CTN25”
TD102	Lading Quantity	NO	1/5	Total # of Cartons
TD106	Weight Qualifier	ID	1/2	“G”
TD107	Weight	R	1/10	
TD108	Measurement Code	ID	2/2	“LB”

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SEGMENT = TD5 Carrier Details (Routing Sequence /Transit Time)

This segment identifies the carrier, sequence of routing and transit time data.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
TD501	Routing Sequence Code	ID	1/2	
TD502	ID Code Qualifier	ID	1/2	Must be "2" when TD503 = "SCAC"
TD503	Identification Code	AN	2/80	
TD504	Transportation Type Code	ID	1/2	
TD505	Routing	AN	1/35	

SEGMENT = REF Reference Numbers

This segment contains identifying numbers.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
REF01	Reference No. Qualifier	ID	2/3	"BM"
REF02	Reference Number	AN	1/20	BOL Number

SEGMENT = DTM Date/Time Reference

This segment contains information identifying pertinent dates and time.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
DTM01	Date/Time Qualifier	ID	3/3	"011" – Ship date "067" – est. delivery
DTM02	Date	DT	8/8	CCYYMMDD

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SEGMENT = N1 Name (Ship To)

This segment contains information identifying a party by type of organization name and code.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
N101	Entity Identifier Code	ID	2/3	“ST”
N102	Name	AN	1/35	“Goody’s”
N103	ID Code Qualifier	ID	1/2	“92”
N104	ID Code	AN	2/25	“037” – Knoxville “350” – Russellville “359” - Both DCs

SEGMENT = N3 Address Information (Ship To)

This segment contains the location of the named party.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
N301	Address Information	AN	1/35 OR	400 Goody’s Lane 500 Industrial Blvd

SEGMENT = N4 Geographic Location (Ship To)

This segment contains information identifying the geographic place of the named party.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
N401	City Name	AN	2/30	“Knoxville” “Russellville”
N402	State/Province Code	ID	2/2	“TN” “AR”
N403	Postal Code	ID	3/9	“37922” “72802”

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SEGMENT =N1 Name (Ship From)

This segment contains information identifying a party by type of organization name and code.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
N101	Entity ID Code	ID	2/3	“SF”
N102	Name	AN	1/60	Ship From Name

SEGMENT = HL Hierarchical Level – Order Level

This segment identifies dependencies among and the content of hierarchically related groups of data segments.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
HL01	Hierarchical ID No.	AN	1/12	
HL02	Hierarchical Parent ID No.	AN	1/12	
HL03	Hierarchical Level Code	ID	1/2	“O”

SEGMENT = PRF Purchase Order Reference

This segment contains information referencing a specific purchase order.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
PRF01	Purchase Order Number	AN	1/5	Assigned by Purch.
PRF04	Purchase Order Date	DT	8/8	Assigned by Purch. CCYYMMDD

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SEGMENT = REF Reference Numbers

This segment contains identifying numbers.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
REF01	Reference No. Qualifier	ID	2/3	“IV”, “VN”, “DP”
REF02	Reference Number	AN	1/15	BASED ON REF01 When REF01 = “IV” – up to 10 digit numeric invoice number When REF01 = “VN” – up to 15 char - see note 1 on page 1 When REF01 = “DP” – 3 digit department number

SEGMENT = N1 Name (Buying Party / Purchaser)

This segment contains information identifying a party by type of organization, name and code.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
N101	Entity Identifier Code	ID	2/3	“BY”
N103	ID Code Qualifier	ID	1/2	“92”
N104	Identification Code	AN	2/80	Store/DC number

SEGMENT = HL Hierarchical Level – Pack Level

This segment identifies dependencies among and the content of hierarchically related groups of data segments.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
HL01	Hierarchical ID No.	AN	1/12	
HL02	Hierarchical Parent ID No.	AN	1/12	
HL03	Hierarchical Level Code	ID	1/2	“P”

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SEGMENT = MAN Marks and Numbers

This segment identifies marks and numbers for shipping containers.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
MAN01	Marks & Numbers Qual.	ID	1/2	"GM"
MAN02	Marks & Numbers	AN	1/20	UCC-128 Code

SEGMENT =HL Hierarchical Level – Item Level

This segment identifies dependencies among and the content of hierarchically related groups of data segments.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
HL01	Hierarchical ID No.	AN	1/12	
HL02	Hierarchical Parent ID No.	AN	1/12	
HL03	Hierarchical Level Code	ID	1/2	"I"

SEGMENT = LIN Item Identification

This segment specifies basic item identification data. For a PREPACK (assortment, musical, etc) order, you **must** return **either** the PO line number from 850 SLN01 field or the PK number from 850 PO109 field (see note 3 on page 1 of 856 guide).

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
LIN01	Assigned ID	AN	3/3	850 SLN01 - prepack
LIN02	Product/Service ID Qualifier	ID	2/2	"UP"
LIN03	Product/Service ID	AN	1/12	UPC Code
LIN04	Product/Service ID Qualifier	ID	2/2	"VA" - optional
LIN05	Product/Service ID	AN	1/20	vendor style – opt.
LIN06	Product/Service ID Qualifier	ID	2/2	"IN" – Prepack Nbr
LIN07	Product/Service ID	AN	12/12	850 PO107 - prepack

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SEGMENT = SN1 Item Detail (Shipment)

This segment specifies line item detail relative to the shipment.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
SN102	Number of Units Shipped	R	1/10	
SN103	Unit Measurement Code	ID	2/2	

SEGMENT = CTT Transaction Totals

This segment contains totals to validate transaction completeness and correctness.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
CTT01	Number of Line Items	NO	1/6	No. of HL Segments

SEGMENT = SE Transaction Set Trailer

This segment identifies the end of the transaction set and provides the count of the transmitted segments, including the beginning (ST) and ending (SE) segments.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
SE01	No. of Included Segments	NO	1/10	# of seg ST - SE
SE02	Transaction Set Control No.	AN		Same as ST02

SEGMENT = GE Functional Group Trailer

This segment identifies the end of a functional group and provides control information.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
GE01	No. of Transaction Sets	NO	1/2	# of sets GS – GE
GE02	Group Control Number	NO	1/9	Same as S06

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SEGMENT =IEA Interchange Control Trailer

This segment identifies the end of an interchange of one or more functional groups and interchange related control segments.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
IEA01	No. of Functional Groups	NO	1/5	# of Groups in Interchange
IEA02	Interchange Control No.	NO	9/9	Same as ISA13