

# GOODY'S FAMILY CLOTHING, INC.

## VICS 004010 IMPLEMENTATION GUIDELINES FOR 810

<u>Segment</u>	<u>Segment Description</u>
ISA	Interchange Control Header
GS	Functional Group Header
ST	Transaction Set Header
BIG	Beginning Segment for Invoice
REF	Reference Numbers
N1	Name
ITD	Terms of Sale / Deferred Terms of Sale
DTM	Date / Time Reference
IT1	Baseline Item Data ( Invoice)
TDS	Total Monetary Value Summary
SAC	Allowance, Charge or Service Charge
ISS	Invoice Shipment Summary
CTT	Transaction Totals
SE	Transaction Set Trailer
GE	Functional Group Trailer
IEA	Interchange Control Trailer

### NOTE:

- 1) If you are using a REF\*IV number on the 856 document, it **MUST** match the invoice number in the BIG02 segment on this document. **NOTE:** If sending a REF\*IV on the 856 (ASN), do not send a REF\*VN on either the 856 or the 810 document.
- 2) If you are using a REF\*VN number on the 856 document (REF02), you **MUST** return this number in a REF\*VN segment on this document.
- 3) **Consolidated invoice:** This option is available only with QR orders (*highly recommended*). To do this, use the same REF\*IV/REF\*VN for all stores being invoiced. Example 2 in this guide illustrates the consolidated invoice.

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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 1:            QUICK RESPONSE INVOICE BY STORE - continued

DTM\*011\*20030418^  
IT1\*\*2\*EA\*10\*\*UP\*644286752408^  
IT1\*\*2\*EA\*7.75\*\*UP\*644286752415^  
TDS\*3550\*3550\*3550^  
ISS\*4\*EA\*6\*LB^  
CTT\*2^  
SE\*14\*000214301^  
ST\*810\*000214401^  
BIG\*20030418\*009\*20030122\*77881^  
REF\*DP\*164^

See note 1 on first page of 810 guide

**REF\*VN\*900^**

See note 2 on first page of 810 guide

N1\*BY\*Athens\*92\*230^  
N1\*RI\*TEST VENDOR^  
N1\*ST\*GOODY'S DISTRIBUTION CENTER BY037\*92\*037^  
ITD\*01\*1\*\*\*\*20030513\*30\*\*\*\*\*NET 10 EOM +30^

DTM\*011\*20030418^  
IT1\*\*2\*EA\*10\*\*UP\*644286752408^  
IT1\*\*2\*EA\*7.75\*\*UP\*644286752415^  
TDS\*3550\*3550\*3550^  
ISS\*4\*EA\*6\*LB^  
CTT\*2^  
SE\*14\*000214401^  
ST\*810\*000214501^  
BIG\*20030418\*010\*20030122\*77881^  
REF\*DP\*164^

See note 1 on first page of 810 guide

**REF\*VN\*110^**

See note 2 on first page of 810 guide

N1\*BY\*Athens\*92\*296^  
N1\*RI\*TEST VENDOR^  
N1\*ST\*GOODY'S DISTRIBUTION CENTER BY037\*92\*037^  
ITD\*01\*1\*\*\*\*20030513\*30\*\*\*\*\*NET 10 EOM +30^

DTM\*011\*20030418^  
IT1\*\*2\*EA\*10\*\*UP\*644286752408^  
IT1\*\*2\*EA\*7.75\*\*UP\*644286752415^  
TDS\*3550\*3550\*3550^  
ISS\*4\*EA\*6\*LB^  
CTT\*2^  
SE\*14\*000214501^  
GE\*10\*2136^  
IEA\*00001\*000002136^

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 3: INVOICE BY DC**

ISA\*00\* 00\* \*ZZ\*GOODY850 \*12\*6159662000 \*030508\*2017\*U\*00401\*000003147\*0\*P\*>^  
GS\*IN\*GOODY850\*6159662000\*20030508\*2017\*3147\*X\*004010VICS^  
ST\*810\*000314701^  
BIG\*20030508\*777\*20030410\*17322^ See note 1 on first page of 810 guide  
REF\*DP\*149^  
REF\*VN\*777^ See note 2 on first page of 810 guide  
N1\*BY\*BY 037\*92\*037^  
N1\*RI\*TEST VENDOR^  
N1\*ST\*GOODY'S\*92\*359^  
ITD\*01\*1\*\*\*\*20030531\*30\*\*\*\*\*NET 10 EOM +30^  
DTM\*011\*20030508^  
IT1\*\*5\*EA\*1\*\*UP\*093177461415^  
IT1\*\*4\*EA\*1\*\*UP\*072000176801^  
IT1\*\*6\*EA\*1\*\*UP\*781579545635^  
IT1\*\*3\*EA\*1\*\*UP\*093177461415^  
IT1\*\*2\*EA\*1\*\*UP\*072000176801^  
IT1\*\*3\*EA\*1\*\*UP\*781579545635^  
TDS\*2300\*2300\*2300^  
ISS\*23\*EA\*40\*LB^  
CTT\*6^  
SE\*18\*000314701^  
ST\*810\*000225201^  
BIG\*20030508\*555\*20030410\*17322^ See note 1 on first page of 810 guide  
REF\*DP\*149^  
REF\*VN\*555^ See note 2 on first page of 810 guide  
N1\*BY\*Goody's\*92\*350^  
N1\*RI\*TEST VENDOR^  
N1\*ST\*GOODY'S\*92\*359^  
ITD\*01\*1\*\*\*\*20050531\*30\*\*\*\*\*NET 10 EOM +30^  
DTM\*011\*20030508^  
IT1\*\*4\*EA\*1\*\*UP\*093177461415^  
IT1\*\*4\*EA\*1\*\*UP\*072000176801^  
IT1\*\*6\*EA\*1\*\*UP\*781579545635^  
IT1\*\*3\*EA\*1\*\*UP\*093177461415^  
IT1\*\*2\*EA\*1\*\*UP\*072000176801^  
IT1\*\*3\*EA\*1\*\*UP\*781579545635^  
TDS\*2200\*2200\*2200^  
ISS\*22\*EA\*45\*LB^  
CTT\*6^  
SE\*18\*000225201^  
GE\*2\*3147^  
IEA\*00001\*000003147^

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	



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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	"IN"
GS02	Sender's Code	AN	2/15	Your EDI 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"

**SEGMENT = 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	"810"
ST02	Transaction Set Control #	AN	4/9	

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**SEGMENT = BIG Beginning Segment for Invoice**

This segment indicates the beginning of the invoice and it contains identifying numbers and dates.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
BIG01	Invoice Date	DT	8/8	CCYYMMDD
BIG02	Invoice Number	N	1/10	See note 1 on first page of 810 guideline
BIG03	Purchase Order Date	DT	8/8	CCYYMMDD
BIG04	Purchase Order Number	AN	5/5	

**SEGMENT = REF Reference Numbers**

This segment contains identifying numbers. DP is required.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
REF01	Reference No. Qualifier	ID	2/3	“DP” - department “VN” – unique # that ties the 810 back to the 856 (see 856 Implementation Guideline).
REF02	Reference No.	AN	1/15	VN – up to 15 char DP – 3 digit dept.

**SEGMENT = N1 Name**

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	2/2	“ST”/ “BY”/“RI”
N102	Name	AN	1/35	Purchaser
N103	ID Code Qualifier	ID	2/2	“92”
N104	Identification Code	AN	3/3	DC/Store #

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**SEGMENT = ITD Terms of Sale / Deferred Terms of Sale**

This segment contains information on terms of sale.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
ITD01	Terms Type Code	ID	2/2	"01" – Basic required
ITD02	Terms Basis Date Code	ID	1/1	"1" – Ship Date OR "3" – Invoice Date required
ITD03	Terms Discount Percent	R	1/6	
ITD04	Terms Discount Due Date	DT	8/8	CCYYMMDD
ITD05	Terms Discount Days Due	NO	1/3	
ITD06	Terms Net Due Date	DT	8/8	CCYYMMDD required
ITD07	Terms Net Days	NO	1/3	
ITD08	Terms Discount Amount	N2	1/10	
ITD12	Description	AN	1/60	required
ITD13	Day of Month	NO	1/2	

**SEGMENT = DTM Date / Time Reference**

This segment contains information identifying pertinent dates and times.

<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
DTM02	Date	DT	8/8	CCYYMMDD

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**SEGMENT = IT1 Baseline Item Data (Invoice)**

This segment contains the basic and most frequently used line item data for the invoice and related transactions.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
IT102	Quantity Invoiced	R	1/8	
IT103	Unit of Measurement Code	ID	2/2	“EA”
IT104	Unit Price	R	1/11	
IT106	Product/Service ID Qual.	ID	2/2	“UP”
IT107	Product/Service ID	AN	1/12	UPC Code

**SEGMENT = TDS Total Monetary Value Summary**

This segment contains the total invoice discounts and amounts.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
TDS01	Total Invoice Amount	N2	1/10	
TDS02	Amt. Subject to Terms Disc.	N2	1/10	
TDS03	Discounted Amount Due	N2	1/10	
TDS04	Terms Discount Amount	N2	1/10	

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**SEGMENT = SAC Allowance, Charge, or Service**

This segment identifies allowances, charges, services, or promotions and related amounts or percentages.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
SAC01	Allowance/Charge Indicator	ID	1/1	"A" or "C"
SAC02	Special Charge /Allowance	ID	4/4	"D240"
SAC04	Agency Charge Code	AN	1/2	
SAC05	Amount	N2	1/9	
SAC06	Percent Qualifier	ID	1/1	
SAC07	Percent	R	1/6	
SAC11	Allowance Charge Qty.	R	1/10	
SAC15	Description	AN	1/30	

**SEGMENT = ISS Invoice Shipment Summary**

This segment contains information identifying summary details of total items shipped in terms of quantity, weight, and volume.

<u>ELEM ID</u>	<u>NAME</u>	<u>TYPE</u>	<u>MIN/MAX</u>	<u>COMMENT</u>
ISS01	Number of Units Shipped	R	1/10	
ISS02	Unit of Measurement Code	ID	2/2	"CA" / "EA"
ISS03	Weight	R	1/10	
ISS04	Unit of Measurement Code	ID	2/2	"LB"

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**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 IT1 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

**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