

Wakefield's Advance Ship Notice 856 Documentation

INTRODUCTION

Purpose of this Document

This document was written to provide Wakefield's trading partners with a detailed guideline for sending an electronic Advance Ship Notice (856). The information in this document is accurate for all Wakefield's and Martin's Family Clothing documents. Any reference to Wakefield's should be understood to include Martin's Family Clothing as well.

Shipping Information

Wakefield's currently operates a central distribution center (DC) to which all orders will be shipped. We do not currently request any drop shipping of goods to individual stores.

EDI Contacts at Wakefield's:

Justin Shields

1212 Quintard Avenue

PO Box 400

Anniston, Alabama 36202

Telephone: (256) 237-9521 ext 210.

Fax: (256) 236-9253

E-mail: itsupport@wakefields.com

Network Information

Wakefield's currently subscribes to the GXS network using the following qualifier and ID.

Communication ID

Company Name	Qualifier	ID
Wakefield's	12	2562379521

Wakefield's extracts data from their mailbox each day around 8:00 a.m. , and deposits data into its mailbox weekdays around 5:00 p.m. Central Time. Wakefield's requests its trading partners to extract the data from their mailbox at least once daily to ensure the timely processing of data.

Functional Acknowledgments:

Wakefield's will send a Functional Acknowledgment (997) for each document received within 3 days. If a 997 is not received within three (3) days, please call the EDI contact listed above.

ANSI X12 VICS Version Information

Wakefield's currently supports the 004010 version of VICS for 856's. This is the only version of this document which Wakefield's will support.

Delimiters

Wakefield's will expect the following delimiters in its 856.

Segment Terminator	Element Separator	Sub Element Separator
0D (CR)	2A (*)	3E (>)

SEGMENT USAGE SUMMARY

SEGMENT		SEGMENT DESCRIPTION	
ISA			Interchange Control Header
	GS		Functional Group Header
		ST	Transaction Set Header
		BSN	Beginning Segment
		HL	Hierarchical Level (Shipment)
		TD1	Carrier Detail
		TD5	Carrier Detail
		TD3	Carrier Detail
		REF	Reference Number
		DTM	Reference Number

		N1		Name
		HL		Hierarchical Level (Order)
		PRF		Purchase Order Reference
		REF		Reference Numbers
		N1		Name
		HL		Hierarchical Level (Pack/Carton)
		MAN		Marks and Numbers
		HL		Hierarchical Level (Item)
		LIN		Item Identification Detail
		SN1		Item Detail (Shipment)
		CTT		Transaction Totals
		SE		Transaction Set Trailer
IEA				Interchange Control Trailer

856 EXAMPLE

ISA*00* *00* *08*6111270000 *12*2562379521
*060825*1705*U*00401*000000256*0*P*>~

GS*SH*6111270000*2562379521*20060825*1705*86*X*004010VICS~

ST*856*0001~

BSN*00*0280104*20060825*1723*0001~

HL*0000001**S~

TD1*CTN76*38***G*364.92*LB~

TD5*O*2*UPGF*M*UPGF - COLLECT~

TD3*TL**082526~

REF*BM*00174570001201446~

DTM*011*20060825~

DTM*067*20060826~ FOB*CF*WH~

N1*ST*MARTIN'S*92*970~

N1*SF*Haggar Menswear*91*007926645~

HL*0000002*0000001*O~

PRF*57395***20060306~

TD1*CTN76*38***G*364.92*LB~

REF*DP*709~

REF*IT*1004263~

REF*IV*8948224~

REF*VN*0292275~

N1*BY**92*004~

HL*0000003*0000002*P~

MAN*GM*00000174570559544118~

HL*0000004*0000003*I~

LIN*001*UP*017457120038~

SN1**1*EA**12*EA~

HL*0000005*0000003*I~

LIN*002*UP*017457120045~

SN1**1*EA**24*EA~ HL*0000006*0000003*I~
LIN*003*UP*017457120229~
SN1**2*EA**12*EA~
HL*0000007*0000003*I~
LIN*004*UP*017457120236~
SN1**2*EA**24*EA~
HL*0000008*0000003*I~
LIN*005*UP*017457120243~
SN1**4*EA**24*EA~
HL*0000009*0000003*I~
LIN*006*UP*017457120540~
SN1**2*EA**12*EA~
HL*0000010*0000003*I~
LIN*007*UP*017457121271~
SN1**2*EA**12*EA~
HL*0000011*0000003*I~
LIN*008*UP*017457121288~
SN1**4*EA**24*EA~
HL*0000012*0000003*I~
LIN*009*UP*017457121295~
SN1**4*EA**24*EA~
HL*0000013*0000003*I~
LIN*010*UP*017457121301~ SN1**2*EA**12*EA~

CTT*13~

SE*257*0001~

GE*1*86~

IEA*1*000000256~

SEGMENT USAGE DETAIL

Segment		Level	Loop Information	
ISA Interchange Control Header		Envelope	1 occurrence per interchange	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
ISA		Segment ID	3	"ISA"
ISA01	I01	Authorization Information Qualifier	2	"00"
ISA02	I02	Authorization Information	10	Blanks
ISA03	I03	Security Information Qualifier	2	"00"
ISA04	I04	Security Information	10	Blanks
ISA05	I05	Interchange ID Qualifier-Sender	2	"01"=DUNS "08"=UCC Assigned "12"= Phone Number
ISA06	I06	Interchange Sender ID	15	Your Comm ID
ISA07	I07	Interchange ID Qualifier-Receiver	2	"12"
ISA08	I08	Interchange Receiver ID	15	"2562379521"
ISA09	I09	Interchange Date	6	YYMMDD
ISA10	I10	Interchange Time	4	HHMM 24 Hour

ISA11	I11	Interchange Control Standards Identifier	1	"U"
ISA12	I12	Interchange Control Version Number	5	"00401"
ISA13	I13	Interchange Control Number	9	Sender assigned sequential number
ISA14	I14	Acknowledgment Requested	1	"0"
ISA15	I15	Test Indicator	1	"P"= Production "T"= Test
ISA16	I16	Subelement Separator	1	">" Hex 6E in EBCDIC
Segment			Level	Loop Information
GS Functional Group Header		Envelope	1 occurrence per interchange	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
GS		Segment ID	2	"GS"
GS01	G01	Functional Identifier Code	2	"SH"
GS02	G02	Application Sender's Code	2-12	Will match ISA06
GS03	G03	Application Receiver's Code	2-12	Will match ISA08
GS04	G04	Group Date	8	YYYYMMDD
GS05	G05	Group Time	4	HHMM 24 Hour
GS06	G06	Group Control Number	1-9	Sender assigned sequential number
GS07	G07	Responsible Agency Code	1-2	"X"

GS08	G08	Version/Release/Industry ID Code	1-12	"004010VICS"
Segment				
		Level	Loop Information	
ST Transaction Set Header		Header	1 occurrence per transaction set	

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
ST	10	Segment ID	2	"ST"
ST01	143	Transaction Set Identifier Code	3	"856"
ST02	329	Transaction Set Control Number	4-9	Sender assigned sequential number

Segment				
		Level	Loop Information	
BSN- Beginning Segment for Ship Notice		Header	1 occurrence per header level	

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
BSN		Segment ID	3	"BSN"
BSN01		Transaction Handling Code	2	"00"= Original
BSN02		Shipment ID	30	
BSN03		Ship Date	6	YYMMDD
BSN04		Ship Time	6	HHMMSS
BSN05		Hierarchial Structure	4	"0001"- Pick, Pack

Segment		Level	Loop Information	
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HL-Hierarchical Level		Shipment		
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
HL		Segment ID	2	"HL"
HL01		Hierarchical ID	12	
HL02				
HL03		Hierarchical Level Code	1	S=Shipment
Segment				
		Level	Loop Information	
TD1- Carrier Details				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
TD1		Segment ID	3	"TD1"
TD101		Packaging Code	5	CTN76=Paper CTN25=Corrugate
TD102		Number of Cartons	4	
TD103				
TD104				
TD105				
TD106		Weight Qualifier	1	G=Gross Weight
TD107		Total Weight	8	

TD108

TD3- Carrier Details				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
TD3		Segment ID	3	"TD3"
TD301		Equipment Description	2	TL=Trailer
TD302		Equipment Initial	4	
TD303		Equipment Number	10	
Segment			Level	Loop Information
REF- Reference Number				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
REF		Segment ID	3	"REF"
REF01	128	Reference Number Qualifier	2	"BM"=Bill of Lading
REF02	127	Reference Number	12	Bill of Lading Number
Segment			Level	Loop Information
DTM - Date Time Reference				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment

DTM	10	Segment ID	3	"DTM"
DTM01	374	Qualifier	3	"011"= Shipped Date
DTM02	373	Date	8	YYYYMMDD
Segment		Level	Loop Information	
DTM - Date Time Reference				
		Description		
Segment / Element I.D.	Segment / Element		Length	Value or Comment

	Number			
DTM	10	Segment ID	3	"DTM"
DTM01	374	Qualifier	3	"067"= Scheduled Delivery Date
DTM02	373	Date	8	YYYYMMDD
Segment		Level	Loop Information	
N1				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
N1		Segment ID	2	"N1"
N101	98	Entity ID	2	"ST"= Ship To
N102	66	Ship To Name	35	
N103	67	Assigned By	2	"92" - Buying Party
N104	98	Ship To Code	8	Store Location

Segment				
		Level	Loop Information	
N1				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
N1		Segment ID	2	"N1"
N101		Entity ID	2	"SF"= Ship From
N102		Ship From Name	35	
N103		Assigned By	2	"91"=Seller Party "92"= Buying Party "1"=DUNS
N104		Ship From Code	17	
Segment		Level	Loop Information	
HL-Hierarchial Level		Order		
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
HL		Segment ID	2	"HL"
HL01		Hierarchial ID	12	
HL02				

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
REF		Segment ID	3	"REF"
REF01		Reference Number Qualifier	2	"IV"=Sellers Invoice
REF02		Reference Number	15	Sellers Invoice Number
Segment				
		Level	Loop Information	
REF- Reference Number				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
REF		Segment ID	3	"REF"
REF01		Reference Number Qualifier	2	"DP"=Department
REF02		Reference Number	15	MAX 3
Segment				
		Level	Loop Information	
REF- Reference Number				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
REF		Segment ID	3	"REF"
REF01		Reference Number Qualifier	2	"IT"=Internal Customer
REF02		Reference Number	20	MAX 15

Segment			
		Level	Loop Information
N1			
Segment / Element I.D.	Segment / Element Number	Description	Length
N1		Segment ID	2
N101		Entity ID	2

				Party "MA"=Ultimate Receiver "Z7"=Mark for Party
N102		Name	35	
N103		Assigned By	2	"92"= Buying Party
N104		Store Code	6	

Segment			
		Level	Loop Information
HL-Hierarchial Level		Pack	
Segment / Element I.D.	Segment / Element Number	Description	Length
HL		Segment ID	2
HL01		Hierarchial ID	12
HL02			
HL03		Hierarchial Level Code	1
			P=Pack
Segment			
		Level	Loop Information

MAN -Marks and Numbers				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
MAN		Segment ID	3	"MAN"
MAN01		Qualifier	2	"GM"=UCC/EAN 128
MAN02		UCC	20	Carton Code
Segment				
		Level	Loop Information	
HL-Hierarchial Level		Item		
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
HL		Segment ID	2	"HL"
HL01		Hierarchial ID	12	
HL02				
HL03		Hierarchial Level Code	1	I=Item
Segment				
		Level	Loop Information	
LIN- Item Identification Detail				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
LIN		Segment ID	3	"LIN"
LIN01				

LIN02		Qualifier	2	"UP"=UPC Code "EN"=EAN Code
LIN03		UPC/EAN Code	13	
LIN04		Qualifier	2	"IT"= Buyer Style
LIN05		Buyer Style	10	
LIN06		Qualifier	2	"BO"=Buyer Color
LIN07		Buyer Color	10	
LIN08		Qualifier	2	"IZ=Buyer Size
LIN09		Buyer Size	6	

Segment			
		Level	Loop Information

SN1			
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Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
SN1		Segment ID	3	"SN1"

SN101

SN104				
SN105		Quantity Ordered	5	
SN106		Unit of Measure	2	"EA" = Each

Segment			
		Level	Loop Information

CTT - Transaction Totals		Summary	1 occurrence per transaction set
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		Description	
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Segment / Element I.D.	Segment / Element Number		Length	Value or Comment
CTT	10	Segment ID	3	"CTT"
CTT01	354	Number of Line items	1-6	Total number of LIN segments present in the transaction set
CTT02	347	Hash Total	1-10	Not Used
Segment				
		Level	Loop Information	
SE- Transaction Set Trailer		Summary	1 occurrence per transaction set	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
SE	20	Segment ID	2	"SE"
SE01	96	Number of Included Segments	1-6	Number of segments included in a transaction set including ST and SE segments
SE02	329	Transaction Set Control Number	4-9	Same as ST02
Segment				
		Level	Loop Information	
GE Functional Group		Summary	1 occurrence per transaction set	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment

IEA		Segment ID	3	"IEA"
IEA01	I16	Number of included functional groups	1-5	Number of GS segments included in transmission
IEA01	I12	Interchange Control Number	9	Same as ISA13

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