

Wakefield's Purchase Order PO 850 Documentation

INTRODUCTION

Purpose of this Document

This document was written to provide Wakefield's trading partners with a detailed guideline for receiving its electronic purchase order (PO 850). The information in this document is accurate for all Wakefield's and Martin's Family Clothing purchase orders. 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. The ship to information will be included in the header level of the 850 document.

Types of Purchase Orders

The only type of purchase order you will receive from Wakefield's is a stand alone order. All information needed to completely fill and ship an order such as items ordered, quantities ordered, requested ship dates and ship to information are contained in a stand alone order. All orders will be in the spreadsheet format where a specific quantity of each SKU will be distributed over a variety of locations.

EDI Contacts at Wakefield's:

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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 requests its trading partners to extract the data from their mailbox at least once daily to ensure the timely processing of data. Wakefield's will deposit data into its mailbox weekdays around 5:00 p.m. Central Time.

Functional Acknowledgments:

Wakefield's requires a functional acknowledgment (FA 997) for each functional group of data that is transmitted. If the FA 997 is not received within 48 hours of the original transmission, a representative of Wakefield's will contact you.

ANSI X12 VICS Version Information

Wakefield's currently supports the 004010 version of VICS for PO 850's. This is the only version of this document which Wakefield's will support.

Delimiters

Wakefield's will use the following delimiters in its 850.

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

SEGMENT USAGE SUMMARY

SEGMENT		SEGMENT DESCRIPTION	
<u>ISA</u>			Interchange Control Header
	<u>GS</u>		Functional Group Header
		<u>ST</u>	Transaction Set Header
		<u>BEG</u>	Beginning Segment for Purchase Order

		<u>REF</u>	Reference Numbers Internal Vendor Number
		<u>REF</u>	Reference Numbers Internal Department Number
		<u>CSH</u>	Sales Requirements
		<u>ITD</u>	Terms of Sale
		<u>DTM</u>	Date/Time Reference
		<u>DTM</u>	Date/Time Reference
		<u>DTM</u>	Date/Time Reference
		<u>TD5</u>	Routing Information
		<u>N1</u>	Ship To Location
		<u>N1</u>	Bill To Location
		<u>PO1</u>	Baseline Item Detail
		<u>CTP</u>	Pricing
		<u>SDQ</u>	Destination Quantity
		<u>CTT</u>	Transaction Totals
		<u>SE</u>	Transaction Set Trailer
	<u>GE</u>		Functional Group Trailer
<u>IEA</u>			Interchange Control Trailer

Note:

The detail loop (PO1) may occur many times. Each occurrence represents an SKU in the order

850 SPREADSHEET EXAMPLE

Stand Alone Order

Packed By Store

ISA*00* *00* *12*2562379521 *01*067429365 *990225*0930*U*00401*000000005*0*P*>

GS*PO*2562379521*067429365*19990225*0930*000000005*X*004010VICS

ST*850*000000001

BEG*00*SA*105073**19990223

REF*IA*43520

REF*DP*51

CSH*P4

ITD*01*3*0**30*00000000*0

DTM*037*19990224

DTM*002*19990224

DTM*063*19990311

TD5**92***SHIPPING GUIDE

N1*ST**92*970

N1*BT**92*000

PO1**3*EA*2.98*WE*UP*012036200774

CTP**RES*5.95

SDQ*EA*92*001*3

PO1**3*EA*2.98*WE*UP*012036126722

CTP**RES*5.95

SDQ*EA*92*001*3

CTT*36*309

SE*122*000000001

GE*1*000000005

IEA*1*000000005

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	"12"
ISA06	I06	Interchange Sender ID	15	"2562379521 "
ISA07	I07	Interchange ID Qualifier-Receiver	2	"01"= DUNS "08"= UCC Assigned "12"= Phone Number
ISA08	I08	Interchange Receiver ID	15	Your Comm ID
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

Segment		Level	Loop Information	
BEG Beginning Segment for Purchase Order		Header	1 occurrence per header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
BEG	20	Segment ID	3	"BEG"
BEG01	353	Transaction Set Purpose Code	2	"00"= Original
BEG02	92	Purchase Order Type Code	2	"SA"=Stand Alone Order
BEG03	324	Purchase Order Number	6	6-digit PO Number
BEG04	328	Release Number	1-30	Not Used
BEG05	323	Purchase Order Date	8	YYYYMMDD
Segment		Level	Loop Information	
REF- Reference Numbers		Header	1 occurrence per header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
REF	50	Segment ID	3	"REF"
REF01	128	Reference Number Qualifier	2	"IA" = Internal Vendor
REF02	127	Reference Number	5	Wakefield's Vendor Number
Segment		Level	Loop Information	

REF- Reference Numbers		Header	1 occurrence per header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
	REF	50	Segment ID	3
REF01	128	Reference Number Qualifier	2	"DP" = Department
REF02	127	Reference Number	3	Wakefield's

Segment		Level	Loop Information	
CSH- Sales Requirements		Header	1 occurrence per header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
	CSH	110	Segment ID	3
CSH01	563	Back-Order Code	2	"P2"= Ship As Soon As Possible "P3"= May Preship "P4"= Do Not Preship
Segment		Level	Loop Information	
ITD- Terms		Header	1 occurrence per header	

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
ITD	110	Segment ID	3	"ITD"
ITD01	336	Terms Type Code	2	Not Used
ITD02	333	Terms Basis Date Code	2	Not Used
ITD03	338	Terms Discount Percent	1-6	Not Used
ITD04	370	Terms Discount Due Date	6	Not Used
ITD05	351	Terms Discount Days Due	1-3	Not Used
ITD06	446	Terms Net Due Date	6	Not Used
ITD07	386	Term Net Days	1-3	Not Used
ITD08	362	Terms Discount Amount	1-10	Not Used
ITD09	388	Terms Deferred Due Date	6	Not Used
ITD10	389	Deferred Amount Due	1-10	Not Used

ITD11	342	Percent Of Invoice Payable	1-5	Not Used
ITD12	352	Description	1-80	Description of Payment Terms

Segment		Level	Loop Information
DTM- Date/Time Reference		Header	1 st of 3 occurrence @ header level

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
DTM	150	Segment ID	3	"DTM"
DTM01	374	Date/Time Qualifier	3	"037"= Ship Not Before
DTM02	373	Date	8	YYYYMMDD

Segment				
		Level	Loop Information	
DTM- Date/Time Reference		Header	2nd of 3 occurrence @ header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
DTM	150	Segment ID	3	"DTM"
DTM01	374	Date/Time Qualifier	3	"002"= Delivery Requested
DTM02	373	Date	8	YYYYMMDD
Segment				
		Level	Loop Information	
DTM- Date/Time Reference		Header	3rd of 3 occurrence @ header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
DTM	150	Segment ID	3	"DTM"
DTM01	374	Date/Time Qualifier	3	"063" Cancel Date
DTM02	373	Date	8	YYYYMMDD

Segment		Level	Loop Information	
TD5- Carrier Details		Header	1 occurrence per header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment

TD5		Segment ID	3	"TD5"
TD501				Blank
TD502	66	Assigned By	2	"92" = Buying Party
TD503				Blank
TD504				Blank
TD505	387	Ship Via Description	35	"Shipping Guide"
<hr/>				
Segment		Level	Loop Information	
N1- Name		Header	1st of 2 occurrence @ header level	
<hr/>				
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
N1		Segment ID	2	"N1"
N101	98	Entity Identifier Code	2	"ST" = Ship To
N102		Name		Blank
N103	66	Identification Code Qualifier	2	"92"
N104	67	Identification Code	5	Store Location
<hr/>				
Segment		Level	Loop Information	
N1- Name		Header	2nd of 2 occurrence @ header level	
<hr/>				

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
N1		Segment ID	2	"N1"

N101	98	Entity Identifier Code	2	"BT"= Bill To
N102		Name		Blank
N103	66	Identification Code Qualifier	2	"92"
N104	67	Identification Code	5	"000"= Billing should be to each store based on quantity in SDQ segments

Segment		Level	Loop Information
PO1- Baseline Item Data		Detail	1 occurrence for each line item

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
PO1	10	Segment ID	3	"PO1"
PO101	350	Assigned Identification	1-11	Wakefield's will use a sequential number starting at 1 and incrementing by 1 for each PO1 segment
PO102	330	Quantity Ordered	1-9	Quantity being ordered for line item

PO103	355	Unit or Basis for Measurement Code	2	"EA"= Each
PO104	212	Unit Price	1-14	Price Wakefield's expects to pay for item
PO105	639	Basis of Unit Price Code	2	"WE"= Wholesale
PO106	235	Product Service ID Qualifier	2	"UP"

PO107	234	Product Service ID	12	UPC Number
PO108	235	Product Service ID Qualifier	2	"VA"
PO109	234	Product Service ID	1-30	Vendor Style Number
PO110	235	Product Service ID Qualifier	2	"VE"
PO111	234	Product Service ID	1-30	Vendor Color
PO112	235	Product Service ID Qualifier	2	"SM"
PO113	234	Product Service ID	4	NRMA Size Code

Segment			
		Level	Loop Information
CTP		Detail	1 occurrence for each line item

Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
CTP	40	Segment ID	3	"CTP"
CTP01	687	Class of Trade Code	2	Not Used
CTP02	236	Price Qualifier	3	"RES"

CTP03	212	Price	7	Retail Price
Segment				
		Level	Loop Information	
SDQ		Detail	Will occur as many times as necessary within the PO1 loop to identify all destinations and quantities	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
SDQ	190	Segment ID	3	"SDQ"
SDQ01	355	Unit or Basis of Measurement Code	2	"EA"
SDQ02	66	Identification Code Qualifier	2	"92"
SDQ03/04 - SDQ21/22	67 /380	Identification Code/ Quantity	2-17/ 1-5	Wakefield's Store Number (3 digit)/ Quantity Ordered for Each Location
Segment		Level	Loop Information	
CTT - Transaction Totals		Summary	1 occurrence per transaction set	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
CTT	10	Segment ID	3	"CTT"
CTT01	354	Number of Line items	1-6	Total number of PO1 segments present in the transaction set
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
GE		Segment ID	2	"GE"
GE01	97	Number of Transaction Sets Included	1-6	Number of "ST" segments within the functional group
GE02	28	Group Control Number	1-9	Same as GS06
Segment				
		Level	Loop Information	
IEA Interchange Trailer		Interchange	1 occurrence per interchange	
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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