

## Wakefield's Product Activity Data PD 852 Documentation

### INTRODUCTION

#### Purpose of this Document

This document was written to provide Wakefield's trading partners with a detailed guideline for receiving its electronic Product Activity Data (PD 852). The information in this document is accurate for all Wakefield's and Martin's Family Clothing product activity documents. Any reference to Wakefield's should be understood to include Martin's Family Clothing as well.

The 852 transaction is used by Wakefield's to notify you of quantities sold, returned, received, and inter-store transferred. Wakefield's will use a reporting period of Sunday through Saturday for Product Activity Data transactions.

#### 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 PD 852's. This is the only version of this document which Wakefield's will support.

**Delimiters**

Wakefield's will use the following delimiters in its 852.

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
		XQ	Reporting Date/Action
		XPO	
		N9	Reference Number
			LIN Item Identification
			CTP
			SDQ Destination Quantities
		CTT	Transaction Totals
		SE	Transaction Set Trailer
	GE		Functional Group Trailer
IEA			Interchange Control Trailer

**852 EXAMPLE**

**By UPC By Store**

ISA\*00\* \*00\* \*12\*2562379521 \*08\*YOUR ID  
\*19981223\*1056\*U\*00401\*000000017\*0\*T\*>

GS\*PD\*2562379521\*YOUR ID\*19981223\*1056\*000000017\*X\*004010VICS

ST\*852\*000000001

XQ\*F\*19980801\*19981223

XPO\*0\*0

N9\*BT\*19981223

N9\*DP\*12

LIN\*\*UP\*0722074924265\*VA\*M1102\*\*\*SM\*10494

CTP\*\*RES\*26.97

SDQ\*EA\*92\*008\*1\*999\*-1

LIN\*\*UP\*0722074924784\*VA\*M1102\*\*\*SM\*10494

CTP\*\*RES\*26.97

SDQ\*EA\*92\*008\*1\*999\*-1

CTT\*2\*0

SE\*13\*000000001

ST\*852\*000000002

XQ\*F\*19980801\*19981223

XPO\*0\*0

N9\*BT\*19981223

N9\*DP\*14

LIN\*\*UP\*0722074100003\*VA\*51DH\*\*\*SM\*10410

CTP\*\*RES\*26.97

SDQ\*EA\*92\*004\*20\*007\*8\*008\*14\*999\*-42

LIN\*\*UP\*0722074100942\*VA\*51DH\*\*\*SM\*10412

CTP\*\*RES\*26.97

SDQ\*EA\*92\*008\*2\*999\*-2

CTT\*7\*0

SE\*28\*000000002

GE\*2\*000000017

IEA\*1\*000000017

**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
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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	2	"GS"
GS01	G01	Functional Identifier Code	2	"PD"
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	1-12	"004010VICS"

		Code		
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	"852"
ST02	329	Transaction Set Control Number	4-9	Sender assigned sequential number
Segment			Level	Loop Information
XQ- Reporting Date/ Action		Header		1 occurrence per header level
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
XQ	20	Segment ID	2	"XQ"

<b>XQ01</b>	<b>305</b>	<b>Transaction Handling Code</b>	<b>1</b>	<b>"G"= Plan Order and Ship Product "F"=</b>
<b>XQ02</b>	<b>373</b>	<b>Date YYYYMMDD</b>	<b>8</b>	<b>Period Week Start Date</b>
<b>XQ03</b>	<b>373</b>	<b>Date YYYYMMDD</b>	<b>8</b>	<b>Period Week Stop Date</b>
<b>Segment</b>				
		<b>Level</b>	<b>Loop Information</b>	
<b>XPO</b>		<b>Header</b>	<b>1 occurrence per header level</b>	
<b>Segment / Element I.D.</b>	<b>Segment / Element Number</b>	<b>Description</b>	<b>Length</b>	<b>Value or Comment</b>
<b>XPO</b>		<b>Segment ID</b>	<b>3</b>	<b>"XPO"</b>
<b>XPO1</b>				
<b>XPO2</b>				

Segment		Level	Loop Information	
N9- Reference Number		Header	1 occurrence per header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
N9	40	Segment ID	2	"N9"
N901	128	Reference Number Qualifier	2	"BT"=
N902	127	Reference Number	6	DATE
Segment		Level	Loop Information	
N9- Reference Number		Header	1 occurrence per header level	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
N9	40	Segment ID	2	"N9"
N901	128	Reference Number Qualifier	2	"DP" = Department
N902	127	Reference Number	3	Wakefield's Department Number
Segment		Level	Loop Information	
LIN- Item Identification		Detail	1 occurrence per each line item	
Segment / Element I.D.	Segment / Element Number	Description	Length	Value or Comment
LIN	150	Segment ID	3	"LIN"
LIN01	350	Assigned Identification	7	Sender assigned line item sequence number
LIN02	235	Product/ Service ID qualifier	2	"UP"
LIN05		Reference Number		Vendor Product ID
LIN06				



LIN07				
LIN08				
LIN09				
<b>Segment</b>				
		<b>Level</b>	<b>Loop Information</b>	
<b>ZA Product Activity Reporting</b>		<b>Detail</b>	<b>1 occurrence per LIN segment</b>	
<b>Segment / Element I.D.</b>	<b>Segment / Element Number</b>	<b>Description</b>	<b>Length</b>	<b>Value or Comment</b>
ZA	180	Segment ID	2	"ZA"
ZA01	859	Activity Code	2	"QA"= Quantity On Hand at Store "QS"= Quantity Sold
<b>Segment</b>				
		<b>Level</b>	<b>Loop Information</b>	
<b>CTP</b>		<b>Detail</b>	<b>1 occurrence per LIN segment</b>	
<b>Segment / Element I.D.</b>	<b>Segment / Element Number</b>	<b>Description</b>	<b>Length</b>	<b>Value or Comment</b>
CTP		Segment ID	3	"CTP"
CTP01				
CTP02		Reference Number Qualifier	3	"RES"= Retail
CTP03		Reference Number		Price
<b>Segment</b>				
		<b>Level</b>	<b>Loop Information</b>	

<b>SDQ</b>		<b>Detail</b>	<b>Will occur as many times as necessary within the LIN loop to identify all destinations and quantities</b>	
<b>Segment / Element I.D.</b>				
	<b>Segment / Element Number</b>	<b>Description</b>	<b>Length</b>	<b>Value or Comment</b>

<b>SDQ</b>	<b>200</b>	<b>Segment ID</b>	<b>3</b>	<b>"SDQ"</b>
<b>SDQ01</b>	<b>355</b>	<b>Unit or Basis of Measurement Code</b>	<b>2</b>	<b>"EA"</b>
<b>SDQ02</b>	<b>66</b>	<b>Identification Code Qualifier</b>	<b>2</b>	<b>"92"= Assigned by Buyer</b>
<b>SDQ03/ SDQ04 through SDQ21/ SDQ22</b>	<b>67/ 380</b>	<b>Identification Code</b>	<b>5/7</b>	<b>Pairs of Store Location Codes and Quantities</b>

<b>Segment</b>		<b>Level</b>	<b>Loop Information</b>	
<b>CTT - Transaction Totals</b>		<b>Summary</b>	<b>1 occurrence per transaction set</b>	

<b>Segment / Element I.D.</b>				
	<b>Segment / Element Number</b>	<b>Description</b>	<b>Length</b>	<b>Value or Comment</b>
<b>CTT</b>	<b>10</b>	<b>Segment ID</b>	<b>3</b>	<b>"CTT"</b>
<b>CTT01</b>	<b>354</b>	<b>Number of Line items</b>	<b>1-6</b>	<b>Total number of LIN segments present in the transaction set</b>
<b>CTT02</b>	<b>347</b>	<b>Hash Total</b>	<b>1-10</b>	<b>Not Used</b>

<b>Segment</b>		<b>Level</b>	<b>Loop Information</b>	
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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
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				
IEA Interchange Trailer		Interchange	Loop Information	
			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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