

850 Purchase Order

Version 4010

Introduction:

The following guide details the data included on KFI purchase orders transmitted via Electronic Data Interchange (EDI).

Header

Pos #	Seg ID	Name	Req. Des.	Max Use	Loop Repeat
010	ST	Transaction Set Header	M	1	
020	BEG	Beginning Segment for Purchase Order	M	1	
050	REF	Reference Identification	O	>1	
060	PER	Administrative Communications Contact	O	3	
		Loop ID SAC			25
120	SAC	Service, Allowance, or Charge Information	O	1	
130	ITD	Terms of Sale/Deferred Terms of Sale	O	>1	
150	DTM	Date/Time Reference	O	10	
240	TD5	Carrier Details	O	12	
		Loop ID N9			1000
295	N9	Reference Identification	O	1	
300	MSG	Message Text	O	1000	
		Loop ID N1			200
310	N1	Name	O	1	
330	N3	Address Information	O	2	
340	N4	Geographic Location	O	>1	

Detail

Pos#	Seg ID	Name	Req. Des.	Max Use	Loop Repeat
		Loop ID PO1			100000
010	PO1	Baseline Item Data	M	1	
		Loop ID PID			1000
050	PID	Product/Item Description	O	1	
210	DTM	Date/Time Reference (Due Date)	O	10	
289	MSG	Message Text	O	>1	

Summary

Pos#	Seg ID	Name	Req. Des.	Max Use	Loop Repeat
010	CTT	Transaction Totals	M	1	
030	SE	Transaction Set Trailer	M	1	

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ST Segment – Transaction Set Header

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
ST101	850	Transaction Set Identifier	3/3
ST102	1	Control Number assigned by sender	4/9

BEG Segment – Beginning Segment

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
BEG01	00	Transaction Set Purpose Code	2/2
BEG02	SA	Purchase Order Type Code	2/2
BEG03	01234	Purchase Order Number	1/22
BEG05	19981220	Purchase Order Date	8/8
BEG06	8632AS	Contract Number	1/30

Note: BEG01 will be a 00 – Original, 01 – Cancellation,
Or 04 – Change.

REF Segment – Reference Numbers

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
REF01	IA	Reference Qualifier IA = Internal Vendor Number	2/2
REF02	999999	Internal Vendor Number assigned by sender	1/30

PER Segment – Administrative Communications Contact

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
PER01	IC	Contact Function Code IC = Information Contact	2/2
PER02	John Smith	KFI Buyer Name/ID	1/35

SAC Segment – Service, Promotion, Allowance, or Charge Information

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
SAC01	C	Allowance or Charge Indicator C = Charge	1/1
SAC02	D200	Service Charge	4/4
SAC05	25	Amount	1/15

ITD Segment – Terms of Sale/Deferred Terms of Sale

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
ITD03	.25	Terms Discount Percent	1/6
ITD05	12	Terms Discount Days Due	1/3
ITD07	15	Terms Net Days	1/3
ITD08	50	Terms Discount Amount	1/10

DTM Segment – Date/Time Qualifier Code

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
DTM01	010	Date/Time Qualifier Code. 010 = Requested Ship Date	3/3
DTM02	19990110	Date	8/8

TD5 Segment – Carrier Detail

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
TD505	CW123	Routing	1/35

N9 Segment – Reference Identification

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
N901	zz	Reference Identification Qualifier	2/3
N903	msg	Free-Form Description	1/30

MSG Segment – Message Text

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
MSG01	??????????	Free-Form Message Text	1/264

N1 Segment – Name

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
N101	ST	Entity Identifier Code “ST” = Ship To	2/3
N102	Klaussner	Ship To Name	1/60
N103	92	Identification Code Qualifier	1/2
N104	03	Identification Code	2/80

N3 Segment – Address Information

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
N301	405 Lewallen	Address Information	1/55
N302		Address Information	1/55

N4 Segment – Geographic Location

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
N401	Asheboro	City	2/30
N402	NC	State	2/2
N403	27204	Postal Code	3/15

PO1 Segment – Purchase Order Item Information

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
PO101	1	Assigned Identification – Line Number	1/20
PO102	1	Quantity Ordered	1/15
PO103	EA	Unit or Basis for Measurement Code	2/2
PO104	7.99	Unit Price	1/17
PO105		Basis of Unit Price Code	2/2
PO106		Item # Qualifier	2/2
PO107		Item Number	1/48
PO108	PA	KFI Pattern Qualifier	2/2
PO109	CALE	KFI Pattern	1/48
PO110	PQ	KFI Color Qualifier	2/2
PO111	FLAX	KFI Color	1/48
PO112	VP	Vendor Pattern Qualifier	2/2
PO113	CALEB	Vendor Pattern	1/48
PO114	VS	Vendor Color Qualifier	2/2
PO115	FLAX	Vendor Color	1/48

PID Segment – Product Item Description

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
PID01	F	Item Description Type F = Free-form	1/1
PID05	item code ???	Description	1/80

DTM Segment – Date/Time Qualifier Code

Data Element	Sample Data	Data Element Description & Qualifiers	Length Min/Max
DTM01	002	Date/Time Qualifier Code 002 = Delivery Requested	3/3
DTM02	19990110	Due Date	8/8

MSG Segment – Message Text

<u>Data Element</u>	<u>Sample Data</u>	<u>Data Element Description & Qualifiers</u>	<u>Length Min/max</u>
MSG01	?????????	Free-Form Message Text	1/264

CTT Segment – Transaction Totals

<u>Data Element</u>	<u>Sample Data</u>	<u>Data Element Description & Qualifiers</u>	<u>Length Min/Max</u>
CTT01	1	Number of line items	1/6