



Workhuman

846 Inventory Inquiry/Advice

Version 4010

Stage EDI ID: ZZ*LB133379
 Production EDI ID: ZZ*LB133379

846 Inventory Inquiry/Advice

Functional Group = IB

Header

USER REQ	REQ DES.	MAX USE	POS NO.	SEGMENT ID	SEGMENT NAME
M	M	1	010	ST	Transaction Set Header
M	M	1	020	BIA	Beginning Segment for Inventory Inquiry/Advice

Detail

USER REQ	REQ DES.	MAX USE	POS NO.	SEGMENT ID	SEGMENT NAME
				LOOP LIN	Max: 10000 Required
M	M	1	010	LIN	Item Identification
O	O	200	030	PID	Product/Item Description
M	O	25	110	CTP	Pricing Information
O	O	>1	140	REF	Reference Identification
				LOOP QTY	Max: 99 Required
M	M	1	320	QTY	Quantity

Summary

USER REQ	REQ DES.	MAX USE	POS NO.	SEGMENT ID	SEGMENT NAME
M	M	1	020	SE	Transaction Set Trailer

ST

ST Transaction Set Header

Position: 010

Loop:

Level: Header

User Req: Required

Max Use: 1

Notes: Example: ST*846*00001

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
M	M	ST01	143	Transaction Set Identifier Code	ID	3/3
				846 Inventory Inquiry/Advice		
M	M	ST02	329	Transaction Set Control Number	AN	4/9
				Unique control number		

BIA Beginning Segment for Inventory Inquiry/Advice

Position: 020

Loop:

Level: Header

User Req: Required

Max Use: 1

Notes: Example: BIA*00*SI*81677*20240227~

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
M	M	BIA01	353	Transaction Set Purpose Code 00 Original	ID	2/2
M	M	BIA02	755	Report Type Code SI Seller Inventory Report	ID	2/2
M	M	BIA03	127	Reference Identification	AN	1/30
M	M	BIA04	373	Date YYYYMMDD	DT	8/8

LIN

LIN Item Identification

Position: 010
Loop: LIN
Level: Detail
User Req: Required
Max Use: 1

Notes: Workhuman Requires:
 Supplier SKU
 Size (Workhuman requires the Currency to be sent in the Size field. Please add the currency and retry.)

Optional fields are:
 Manufacturer Part Number
 UPC

Example: LIN*1*VN*3C-APORTBARL*MG*MFG-5481*****SZ*USD~

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
O	O	LIN01	350	Assigned Identification Follow standard	AN	1/20
M	M	LIN02	235	Product/Service ID Qualifier VN VN Vendor's (Seller's) Item Number	ID	2/2
M	M	LIN03	234	Product/Service ID Vendor SKU	AN	1/48
O	O	LIN04	235	Product/Service ID Qualifier MG MG Manufacturer's Part Number	ID	2/2
O	O	LIN05	234	Product/Service ID MPN	AN	1/48
M	O	LIN10	235	Product/Service ID Qualifier Currency SZ Vendor Alphanumeric Size Code (NRMA)	ID	2/2
M	O	LIN11	234	Product/Service ID USD	AN	1/48

PID

PID Product/Item Description

Position: 030
Loop: LIN
Level: Detail
User Req: Optional
Max Use: 200
Notes: PID*F*08***PRODUCT DESCRIPTION~

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
M	M	PID01	349	Item Description Type	ID	1/1
				F Free-form		
O	O	PID02	750	Product/Process Characteristic Code	ID	2/3
				08 Product		
O	O	PID05	352	Description	AN	1/80
				Free form description under 80 characters.		

CTP

CTP Pricing Information

Position: 110
Loop: LIN
Level: Detail
User Req: Required
Max Use: 25
Notes: Example: CTP*DI*DIS*113.30~
 Workhuman Requires the Cost on Inventory.

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
M	O	CTP01	687	Class of Trade Code	ID	2/2
				DI Distributor		
M	O	CTP02	236	Price Identifier Code	ID	3/3
				DIS Distributor's Price		
M	O	CTP03	212	Unit Price	R	1/17
				Unit Price		

REF

REF Reference Identification

Position: 140
Loop: LIN
Level: Detail
User Req: Optional
Max Use: >1

Notes: REF*IA*Vendor Number
 Workhuman assigns a vendor number on the 846.
 This is a Logicbroker assigned Company ID. This can be set in the portal and not sent on the 846 as well.

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
M	M	REF01	128	Reference Identification Qualifier	ID	2/3
				IA Internal Vendor Number		
O	O	REF02	127	Reference Identification Vendor Number.	AN	1/30

QTY

QTY Quantity

Position: 320
Loop: QTY
Level: Detail
User Req: Required
Max Use: 1
Notes: Example: QTY*33*14*EA~

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
M	M	QTY01	673	Quantity Qualifier 33 33	ID	2/2
				Quantity Available for Sale (stock quantity)		
M	O	QTY02	380	Quantity Quantity available for sale	R	1/15
M	O	QTY03	C001	Composite Unit of Measure Any standard X12 UOM will be processed. Some examples include: EA CS CA DZ PR PK JAR	&	0/20

SE

SE Transaction Set Trailer

Position: 020
Loop:
Level: Summary
User Req: Required
Max Use: 1

User Req	Req	Ref.	Data	Element Name	Data Type	Min/Max
	Des.	Des.	Element			Len.

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