Dick's Sporting Goods

846 Inventory Inquiry/Advice

Version 4010

Stage EDI ID: ZZ*LB134777
Production EDI ID: ZZ*LB134777

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	>1	140	REF	Reference Identification	
				LOOP QTY	**Max: 99**	**Required**
M	M	1	320	QTY	Quantity	
				LOOP SCH (If reporting 0	**Max: 25**	**Optional**
M	M	1	360	SCH	Line Item Schedule	

Summary

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

ST Transaction Set Header

ST

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

BIA

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	ID	2/2
				00 Original		
M	M	BIA02	755	Report Type Code	ID	2/2
				SI Seller Inventory Report		
M	M	BIA03	127	Reference Identification	AN	1/30
M	M	BIA04	373	Date	DT	8/8
				YYYYMMDD		

LIN Item Identification

LIN

Position: 010
Loop: LIN
Level: Detail
User Req: Required
Max Use: 1
Notes: Example: LIN*1*VN*3C-APORTBARL*UP*005696524563*SK*123ABC~

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
O	O	LIN01	350	Assigned Identification	AN	1/20
				Follow standard		
M	M	LIN02	235	Product/Service ID Qualifier	ID	2/2
				VN		
				VN Vendor's (Seller's) Item Number		
M	M	LIN03	234	Product/Service ID	AN	1/48
				Vendor SKU		
M	O	LIN04	235	Product/Service ID Qualifier	ID	2/2
				UP		
				UP U.P.C. Consumer Package Code (1-5-5-1)		
M	O	LIN05	234	Product/Service ID	AN	1/48
				UPC		

PID Product/Item Description

PID

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.		

REF Reference Identification

Position: 140
Loop: LIN
Level: Detail
User Req: Required
Max Use: >1
Notes: Example: REF*ACC*Discontinued~
Status Options are:
Discontinued
Available
Out of Stock

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
				ACC Status		
O	O	REF02	127	Reference Identification	AN	1/30
				Status Options are: Discontinued Available Out of Stock		

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	ID	2/2
				33		
				33 Quantity Available for Sale (stock quantity)		
M	O	QTY02	380	Quantity	R	1/15
				Quantity available for sale		
M	O	QTY03	C001	Composite Unit of Measure	&	0/20
				Any standard X12 UOM will be processed. Some examples include: EA CS CA DZ PR PK JAR		

SCH Line Item Schedule

SCH

Position: 360
Loop: SCH (If reporting 0 quantity available, please send Next Available Date and Quantity)
Level: Detail
User Req: Required
Max Use: 1
Notes: Example: SCH*20*EA***018*20250505~

User Req	Req Des.	Ref. Des.	Data Element	Element Name	Data Type	Min/Max Len.
M	M	SCH01	380	Quantity	R	1/15
M	M	SCH02	355	Unit or Basis for Measurement Code	ID	2/2
M	M	SCH05	374	Date/Time Qualifier	ID	3/3
				018 Available		
M	M	SCH06	373	Date	DT	8/8
				YYYYMMDD		

SE Transaction Set Trailer

SE

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

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