



## **EDI IMPLEMENTATION GUIDE**

VALUE ADDED NETWORK: IBM/Advantis  
INTERCHANGE ID #: 2816465200  
INTERCHANGE ID QUAL: 12  
ACCT ID: T767  
USER ID: T767A

VALUE ADDED NETWORK: GE/GXS  
INTERCHANGE ID #: 7134925200  
INTERCHANGE ID QUAL: 12

EDI ANALYST: 281-646-5711

## ACADEMY SPORTS & OUTDOORS

TRANSACTION SET: 850 PURCHASE ORDER w/ PRETICKETING DATA

ASC X12 Version Release: 4010

SEGMENT & ELEMEN	ELEMENT ID	ELEMENT TYPE	ELEMENT NAME	FIXED CODE VALUE	ELEMENT	
					MIN	MAX
ST01	143	ID	Transaction Set ID Code	850	3	3
ST02	329	AN	Transaction Set Control No.		4	9
BEG01	353	ID	Transaction Set Purpose	00	2	2
BEG02	092	ID	Purchase Order Type	SA	2	2
BEG03	324	AN	Purchase Order Number		1	22
BEG05	373	DT	Purchase Order Date		8	8
FOB01	146	ID	Shipment Method of Payment	PP or CC	2	2
FOB02	309	ID	Location Qualifier	DE or OR	1	2
FOB03	352	AN	Description		1	80
SAC01	248	ID	Allowance or Charge Indicator	A	1	1
SAC02	1300	ID	Allowance or Charge Code	ZZZZ	4	4
SAC15	352	AN	Description		1	80
ITD01	336	ID	Terms Type Code	14	2	2
ITD12	352	AN	Description		1	80
ITD01	336	ID	Terms Type Code	14	2	2
ITD12	352	AN	Description		1	80
ITD01	336	ID	Terms Type Code	14	2	2
ITD12	352	AN	Description		1	80
DTM01	374	ID	Date/Time Qualifier	010	3	3
DTM02	373	DT	Date		8	8
DTM01	374	ID	Date/Time Qualifier	001	3	3
DTM02	373	DT	Date		8	8
PKG01	349	ID	Item Description Type	F	1	1
PKG05	352	AN	Description	SEE ROUTING GUIDE AT VENDOR.ACADEMY. COM FOR SHIPPING INSTRUCTIONS	1	80
N101	098	ID	Entity Identifier Code	ST	2	2
N102	093	AN	Name	ACADEMY LTD.	1	35
N103	066	ID	Identification Code Qual	92	1	2
N104	067	AN	Identification Code	004	3	5
N301	166	AN	Address	1800 N MASON RD	1	35
N401	19	AN	City Name	KATY	2	19
N402	156	ID	State/Prov Code	TX	2	2
N403	116	ID	Postal Code	77449	5	9
P0102	330	R	Quantity Ordered		1	9
P0103	355	ID	Unit of Measurement Code	EA	2	2
P0104	212	R	Unit Price		1	14
P0106	235	ID	Product/Service ID Qual	UP	2	2
P0107	234	AN	Product/Service ID	(UPC Code)	1	30
P0108	235	ID	Product/Service ID Qual	VA	2	2
P0109	234	AN	Product/Service ID	(Vendor Style)	1	30
P0110	235	ID	Product/Service ID Qual	IN	2	2
P0111	234	AN	Product/Service ID	(Academy Long SKU)	1	30
CTP02	236	ID	Price Identifier Code	RTL		
CTP03	212	R	Unit Price	(Academy Retail Price)		
PID01	349	ID	Item Description Type	F	1	1
PID05	352	AN	Description		1	25
CTT01	354	NO	Number of Line Items		1	6
SE01	096	NO	Number of Included Segments		1	10
SE02	329	AN	Transaction Set Control No.		4	9

**ACADEMY SPORTS & OUTDOORS**

**SAMPLE 850 STANDARD TRANSACTION SET WITH PRETICKETING DATA**

**ASC X12 Version Release: 4010**

ST\*850\*240001  
BEG\*00\*SA\*02020P-HG\*\*20020920  
FOB\*PP\*DE\*KATY, TX  
SAC\*A\*ZZZZ\*\*\*\*\*3% 50/50  
ITD\*14\*\*\*\*\*NET 60  
ITD\*14\*\*\*\*\*SHIP 90% COMPLETE BY STYLE. CANCEL B/O  
ITD\*14\*\*\*\*\*PACK ONE COLOR PER CARTON/SEP SIZES  
DTM\*010\*20021101  
DTM\*001\*20021116  
PKG\*F\*\*\*\*SEE ROUTING GUIDE AT VENDOR.ACADEMY.COM FOR SHIPPING INSTRUCTIONS  
N1\*ST\*ACADEMY LTD.\*92\*004  
N3\*1800 N MASON ROAD  
N4\*KATY\*TX\*77449  
PO1\*\*102\*EA\*14.95\*\*UP\*026388397150\*VA\*B1225\*IN\*0448-04405-1225-000-0000  
CTP\*\*RTL\*18.99  
PID\*F\*\*\*\*RESPONSE BALL  
PO1\*\*198\*EA\*9.1\*\*UP\*026388099856\*VA\*B1252\*IN\*0488-04405-1252-000-0000  
CTP\*\*RTL\*13.99  
PID\*F\*\*\*\*OFFICIAL BASKETBALL  
PO1\*\*96\*EA\*4.5\*\*UP\*026388989157\*VA\*B1632\*IN\*0448-04405-1632-000-0000  
CTP\*\*RTL\*5.99  
PID\*F\*\*\*\*HOT SHOT BALL  
PO1\*\*126\*EA\*7.5\*\*UP\*026388397174\*VA\*B4050\*IN\*0448-04405-4050-000-0000  
CTP\*\*RTL\*11.99  
PID\*F\*\*\*\*SUPREME BASKETBALL  
CTT\*4  
SE\*27\*240001

**ACADEMY SPORTS & OUTDOORS**

**TRANSACTION SET: 810 Invoice**

**ASC X12 Version Release: 4010**

SEGMENT & ELEMENT	ELEMENT ID	ELEMENT TYPE	ELEMENT NAME	FIXED CODE VALUE	ELEMENT	
					MIN	MAX
ST01	143	ID	Transaction Set Identifier Code	810	3	3
ST02	329	AN	Transaction Set Control No.		4	9
BIG01	373	DT	Invoice Date		8	8
BIG02	76	AN	Invoice Number		1	10
BIG03	373	DT	Purchase Order Date		8	8
BIG04	324	AN	Purchase Order Number		1	22
*BIG05	328	AN	Vendor Order or Pick #		1	30
REF01	128	ID	Reference Identification Qualifier	IT	2	3
REF02	127	AN	Reference Identification	(See Note at Bottom of Page)	1	30
*REF01	128	ID	Reference Identification Qualifier	BM	2	3
*REF02	127	AN	Reference Identification	(Bill of Lading)	1	30
N101	98	ID	Entity Identifier Code	ST	2	3
N103	66	ID	Identification Code Qualifier	92	1	2
**N104	67	AN	Identification Code		3	5
N101	98	ID	Entity Identifier Code	RE	2	3
N102	93	AN	Remit To Name		1	60
N103	66	ID	Identification Code Qualifier	91	1	2
N104	67	ID	Identification Code	(Free Form)	2	80
N301	166	AN	Address Information		1	55
N302	166	AN	Address Information	(AR Dept. Phone Number)	1	55
N401	19	AN	City Name		2	30
N402	156	ID	State or Province		2	2
N403	116	ID	Postal Code		5	9
N404	26	ID	Country Code		2	3
ITD01	336	ID	Terms Type Code	01, 03, 04, 05, 08, 12, 23, or 41	2	2
ITD02	333	ID	Terms Basis Date Code	1, 3, or 5	1	2
ITD03	338	R	Terms Discount Percent		1	6
ITD04	370	DT	Terms Discount Due Date		8	8
ITD05	351	N0	Terms Discount Days Due		1	3
ITD06	446	DT	Terms Net Due Date		8	8
ITD07	386	N0	Terms Net Days		1	3
ITD08	362	N2	Terms Discount Amount		1	10
ITD09	388	DT	Terms Deferred Due Date		8	8
ITD10	389	N2	Deferred Amount Due		1	10
ITD11	342	R	Percent of Invoice Payable		1	5
ITD12	352	AN	Description		1	80
DTM01	374	ID	Date/Time Qualifier	011	3	3
DTM02	373	DT	Date Shipped		8	8
IT102	358	R	Quantity Invoiced		1	10
IT103	355	ID	Unit or Basis for Measurement		2	2
IT104	212	R	Unit Price		1	17
IT106	235	ID	Product/Service ID Qualifier	UP	2	2
IT107	234	AN	Product/Service ID	(UPC Code)	1	48
IT108	235	ID	Product/Service ID Qualifier	VA	2	2

IT109	234	AN	Product/Service ID	(Vendor Style)	1	48
TDS01	610	N2	Total Amount Before Discount		1	15
TDS02	610	N2	Amount Subject to Terms		1	15
TDS03	610	N2	Total Amount Less Discount		1	15
TDS04	610	N2	Discount Amount		1	15
CAD05	387	AN	Carrier Name		1	35
CAD07	128	ID	Reference Identification Qualifier	CN	2	3
CAD08	127	AN	PRO Number		1	30
SAC01	248	ID	Allowance or Charge Indicator		1	1
***SAC02	1300	ID	Allowance or Charge Code		4	4
SAC05	610	N2	Amount		1	15
SAC12	331	ID	Method of Handling Code		2	2
SAC15	352	AN	Description		1	80
>>TRADE DISCOUNTS ARE NOT TO BE SENT IN THE SAC SEGMENT BUT IN THE COST OF GOODS<<						
ISS01	382	R	Number of Units Shipped		1	10
ISS02	355	ID	Unit or Basis for Measurement		2	2
ISS03	81	R	Weight		1	10
ISS04	355	ID	Unit or Basis for Measurement	LB	2	2
CTT01	354	N0	Number of Line Items		1	6
SE01	96	N0	Number of Included Segments		1	10
SE02	329	AN	Transaction Set Control No.		4	9

The REF\*IT is the account or customer number assigned to Academy.

\* One of the following segments must be sent on every transmission: BIG05, REF\*BM and/or CAD07, 08.

\*\* Use 004 for shipments to our DC. Use the coordinating store number for pack by store shipments.

\*\*\*The only accepted Allowance/Charge codes are A260 (Advertising), B720 (Co-op Ad) and C000 (Defective).

**Terms of Sale/Deferred Terms of Sale:**

If ITD01 is "04" then either ITD10 or ITD11 is required. Use one ITD segment for each installment.

If ITD03 is present, then either ITD04 or ITD05 is required.

If ITD08 is present, then either ITD04 or ITD05 is required.

If ITD09 is present, then either ITD10 or ITD11 is required.

ITD01, 02, 07 and 12 are required.

**All trade discounts must be reflected in the cost of goods.**

Do not report any trade discounts in the ITD or SAC segments.

Freight charges should not appear on this invoice.

**ACADEMY SPORTS & OUTDOORS**

**SAMPLE 810 TRANSACTION SET**

**ASC X12 Version Release: 4010**

ST\*810\*000000050  
BIG\*20020127\*980563\*20020124\*12345C-AR\*1854422221  
REF\*IT\*771734  
REF\*BM\*18924233  
N1\*ST\*\*92\*004  
N1\*RE\*ANY VENDOR\*91\*2125551212  
N3\*P.O. BOX 5555\*212-555-1212  
N4\*ANYTOWN\*TX\*77005\*US  
ITD\*03\*1\*\*\*\*20020226\*30\*\*\*\*NET 30 DAYS  
DTM\*011\*20020127  
IT1\*\*1000\*EA\*17.99\*\*UP\*666003621880\*VA\*10110-02  
IT1\*\*500\*EA\*17.99\*\*UP\*666003621897\*VA\*10110-03  
IT1\*\*500\*EA\*17.99\*\*UP\*666003621904\*VA\*10110-04  
IT1\*\*500\*EA\*17.99\*\*UP\*666003621910\*VA\*10110-05  
TDS\*4297500\*4497500\*4297500\*0  
CAD\*\*\*\*\*ROADWAY\*\*CN\*411123888  
SAC\*A\*C000\*\*\*200000\*\*\*\*\*02\*\*\*DEFECTIVE ALLOWANCE  
ISS\*125\*CA\*3750\*LB  
CTT\*4  
SE\*21\*000000050

**ACADEMY SPORTS & OUTDOORS**

**TRANSACTION SET: 856 ADVANCED SHIP NOTICE**

**ASC X12 Version Release: 4010**

SEGMENT & ELEMENT	ELEMENT ID	ELEMENT TYPE	ELEMENT NAME	FIXED CODE VALUE	ELEMENT	
					MIN	MAX
ST01	143	ID	Transaction Set ID Code	856	3	3
ST02	329	AN	Transaction Set Control No.		4	9
BSN01	353	ID	Transaction Set Purpose Code	00	2	2
BSN02	396	AN	Shipment Identification	(Shipment Number)	2	30
BSN03	373	DT	Date		8	8
BSN04	337	TM	Time		4	8
BSN05	1005	ID	Hierarchical Structure Code	0001	4	4
HL01	628	AN	Hierarchical ID Number		1	12
HL03	735	ID	Hierarchical Level Code	S	1	2
HL04	736	ID	Hierarchical Child Code		1	1
TD101	103	AN	Packaging Code	CTN	3	5
TD102	080	NO	Lading Quantity		1	7
TD106	187	ID	Weight Qualifier	G	1	2
TD107	081	R2	Weight		1	10
TD108	355	ID	Unit or Basis for Measurement	LB	2	2
TD505	387	AN	Routing	(Carrier Name)	1	35
REF01	128	ID	Reference No. Qualifier	BM	3	3
REF02	127	AN	Reference Number	(Bill of Lading)	1	30
REF01	128	ID	Reference No. Qualifier	CN	3	3
REF02	127	AN	Reference Number	(Carrier Reference PRO#)	1	30
DTM01	374	ID	Date/Time Qualifier	011	3	3
DTM02	373	DT	Date		8	8
N101	098	ID	Entity Identifier Code	SF	2	3
N103	066	ID	Identification Code Qualifier	91	1	2
N104	067	AN	Identification Code	(Free Form)	2	80
N101	098	ID	Entity Identifier Code	ST	2	3
N103	066	ID	Identification Code Qualifier	92	1	2
N104	067	AN	Identification Code	004	3	5
HL01	628	AN	Hierarchical ID Number		1	12
HL02	734	AN	Hierarchical Parent ID Number		1	12
HL03	735	ID	Hierarchical Level Code	0	1	2
PRF01	324	AN	Purchase Order Number		1	22
PRF04	373	DT	Purchase Order Date		8	8
TD101	103	AN	Packaging Code		2	5
TD102	080	NO	Lading Quantity		1	7
N101	098	ID	Entity Identifier Code	Z7	2	3
N103	066	ID	Identification Code Qualifier	92	1	2
N104	067	AN	Identification Code	(Mark For Location)	3	5
HL01	628	AN	Hierarchical ID Number		1	12
HL02	734	AN	Hierarchical Parent ID Number		1	12
HL03	735	ID	Hierarchical Level Code	P	1	2
MAN01	088	ID	Marks and Numbers Qualifier	GM	1	2
MAN02	087	AN	Marks and Numbers	(UCC-128 Carton Number)	20	20
HL01	628	AN	Hierarchical ID Number		1	12
HL02	734	AN	Hierarchical Parent ID Number		1	12
HL03	735	ID	Hierarchical Level Code	I	1	2
LIN01	350	AN	Assigned Identification		1	20
LIN02	235	ID	Product/Service ID Qualifier	UP	2	2
LIN03	234	AN	Product/Service ID	(UPC Code)	1	48
SN102	382	R0	Number of Units Shipped		1	10
SN103	355	ID	Unit or Basis for Measurement		2	2
CTT01	354	NO	Number of HL Segments		1	6
SE01	096	NO	Number of Included Segments		1	10
SE02	329	AN	Transaction Set Control No.		4	9

**ACADEMY SPORTS & OUTDOORS**  
**SAMPLE 856 TRANSACTION SET**  
**ASC X12 Version Release: 4010**

ST\*856\*000000089  
BSN\*00\*0000401774\*20020115\*2121\*0001  
HL\*1\*\*S  
TD1\*CTN25\*4\*\*\*\*G\*141\*LB  
TD5\*\*\*\*\*YELLOW FIVE  
REF\*BM\*0001798210002  
REF\*CN\*000055466866  
DTM\*011\*20020115  
N1\*Sf\*\*91\*51  
N1\*ST\*\*92\*004  
HL\*2\*1\*O  
PRF\*45192C-AR\*\*\*20011223  
TD1\*CTN25\*2  
N1\*Z7\*\*92\*006  
HL\*3\*2\*P  
MAN\*GM\*00000912052240215061  
HL\*4\*3\*I  
LIN\*0001\*UP\*091206893169  
SN1\*\*48\*EA  
HL\*5\*2\*P  
MAN\*GM\*00000912052240208568  
HL\*6\*5\*I  
LIN\*0002\*UP\*091206893194  
SN1\*\*3\*EA  
HL\*7\*1\*O  
PRF\*56445C-AR\*\*\*20011223  
TD1\*CTN25\*2  
N1\*Z7\*\*92\*008  
HL\*8\*7\*P  
MAN\*GM\*00000912052240205048  
HL\*9\*8\*I  
LIN\*0001\*UP\*091206893183  
SN1\*\*12\*EA  
HL\*10\*7\*P  
MAN\*GM\*00000912052240206243  
HL\*11\*10\*I  
LIN\*0002\*UP\*091206893176  
SN1\*\*48\*EA  
CTT\*11  
SE\*40\*000000089




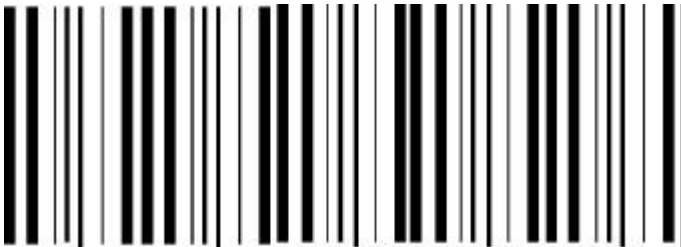
**ACADEMY SPORTS & OUTDOORS****TRANSACTION SET: 852 PRODUCT ACTIVITY DATA - CHAIN LEVEL****ASC X12 Version Release: 4010**

SEGMENT & ELEMEN	ELEMENT ID	ELEMENT TYPE	ELEMENT NAME	FIXED CODE VALUE	ELEMENT	
					MIN	MAX
XQ01	305	ID	Transaction Handling Code	H	1	2
XQ02	373	DT	Begin Date		8	8
XQ03	373	DT	End Date		8	8
LIN02	235	ID	Product/Service ID Qualifier	UP	2	2
LIN03	234	AN	Product/Service ID		1	48
ZA01	859	ID	Activity Code	QS or QA	2	2
ZA02	380	R	Quantity		1	15
ZA03	355	ID	Unit or Measurement Code	EA	2	2
CTT01	354	NO	Number of Line Items		1	6

**SAMPLE 852 TRANSACTION SET****ASC X12 Version Release: 4010**

ST\*852\*470001  
XQ\*H\*20011226\*20020101  
LIN\*\*UP\*051071148597  
ZA\*QS\*12\*EA  
ZA\*QA\*240\*EA  
LIN\*\*UP\*051071148740  
ZA\*QS\*15\*EA  
ZA\*QA\*310\*EA  
LIN\*\*UP\*051071148757  
ZA\*QS\*25\*EA  
ZA\*QA\*1523\*EA  
CTT\*3  
SE\*13\*470001

Academy Sports & Outdoors  
Sample 4" X 6" UCC/EAN-128 Label

<b>From:</b> ABC Company 1234 Main Street Anytown, USA 22555	<b>Ship To:</b> Academy Corp. DC 00004 1800 N. Mason Rd. Katy, TX 77449
<b>Comments:</b>  <p style="text-align: center; font-weight: bold;">HAZARDOUS MATERIAL</p>	<b>Carrier:</b> XYZ Trucking <b>PRO #:</b> 2999491101  <b>B/L:</b> 853930
<b>PO #:</b> 71884QR <b>Style:</b> 12345-WHT <b>Quantity:</b> 12 <b>Color:</b> White <b>Size:</b> Small <b>Carton:</b> 134 of 232 <b>Width:</b> Med	
<b>UPC:</b> 782575862985 	<b>Store:</b> 00074
<p style="text-align: center;">(00) 0 0052177 5138957172</p> 	

Bar codes shown are examples only--they are not scannable. Dimensions shown are approximate. Fonts used may vary slightly from those shown above. "Hazardous Material" comment shown as an example only--include only where applicable.

**Optional information:** Carrier, B/L (Bill of Lading #), PRO #

**All other data shown is mandatory (color, size & width only if applicable)**