Legend : M = Mandatory
C = Conditional- may be present
N/A = Not Applicable
F = Future

Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
ST Transaction Set Header										
ST01	143	3	ID	Transaction Set ID Code	850		M	M	M	M
ST02	329	9	AN	Transaction Set Control No.			M	M	M	M
BEG Beginning Segment for Purchase Order Applications										
BEG01	353	2	ID	Transaction Set Purpose	00	original	M	M	M	M
BEG02	92	2	ID	Purchase Order Type	SA	stand alone	M	M	M	M
BEG03	324	22	AN	Purchase Order Number		order number PO field length is a minimum of 14-digits for future expansion	M	M	M	M
BEG05	323	8	DT	Purchase Order Date		format: ccyymmdd	M	M	M	M
CUR Currency										
CUR01	98	2	ID	Organization Identifier	BY	assigned by purchaser	M	M	M	M
CUR02	100	3	ID	Currency Code	CAD/USD	Canadian/ US dollars	M	M	M	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	IA	Sears Canada Merchandising Systems (SCMS) supplier number	M	M	M	M
REF02	127	50	AN	Reference Identification		supplier number	M	M	M	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	YD	Buyer's identification	M	M	M	M
REF02	127	50	AN	Reference Identification		SCMS	M	M	M	M

Legend : M = Mandatory
C = Conditional- may be present
N/A = Not Applicable
F = Future

Application Identification:		8 spaces (^ = space)							
Retail Replenishment		R	I	M	^	^	N	O	N
Catalogue		S	M	A	R	T	N	O	N
Retail Fashion Bulk		S	A	M	S	^	F	C	^
Retail Fashion Pick Pack		S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	MR	merchandise type code	M	M	M	M
REF02	127	50	AN	Reference Identification		Sears application identification	M	M	M	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	DP	department number	M	M	M	M
REF02	127	50	AN	Reference Identification		Sears department number	M	M	M	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	PD	promotional event/deal code	C	N/A	C	C
REF02	127	50	AN	Reference Identification		event code format: mmdd	C	N/A	C	C
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	AB	selling channel identification	M	F	M	M
REF02	127	50	AN	Reference Identification		Sears	M	F	M	M
ITD Terms of Sale / Deferred Terms of Sale										
ITD01	336	2	ID	Terms Type Code	05	discount not applicable	M	M	M	M
					08	basic discount offered	M	M	M	M
ITD02	333	2	ID	Terms Basis Date Code	2	delivery date – receipt of goods date	M	M	M	M
ITD03	330	6	R	Terms Discount Percent		format: 999.999	M	M	M	M

	Application Identification:	8 spaces (^ = space)							
Legend : M = Mandatory	Retail Replenishment	R	I	M	^	^	N	O	N
C = Conditional- may be present	Catalogue	S	M	A	R	T	N	O	N
N/A = Not Applicable	Retail Fashion Bulk	S	A	M	S	^	F	C	^
F = Future	Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
ITD05	351	3	NO	Terms Discount Days Due			M	M	M	M
ITD07	386	3	NO	Terms Net Days			M	M	M	M
DTM Date / Time Reference										
DTM01	374	3	ID	Date/Time qualifier	010	requested ship date	M	M	M	M
DTM02	373	8	DT	Date		format: ccyymmdd	M	M	M	M
N9 Reference identification										
N901	128	3	ID	reference identification qualifier	K6	purchase description	N/A	N/A	N/A	M
N903	369	45	an	description		instruction	N/A	N/A	N/A	M
MTX Message Text										
MTX02	1551	760	AN	Free Form Message Text		purchaser text information The MTX02 segment may repeat/loop to reflect prepack information.	N/A	N/A	C	C
N1 Name										
N101	98	3	ID	Organization Identifier	ST	ship to 'ST'* reflects the first point of receipt - the distribution centre.	M	M	M	M
N102	93	60	AN	Name			M	M	M	M
N103	66	2	ID	Identification Code Qualifier	92	assigned by purchaser	M	M	M	M
N104	67	80	AN	Identification Code		for 'ST' ship to *	M	M	M	M

* Store number format:
alpha prefix 1-digit
location + 6-digits
space delimiter + 1-digit
freight lane 6-digits

Legend :	M	=	Mandatory
	C	=	Conditional – may be present
	N/A =		Not Applicable
	F	=	Future

Application Identification: 8 spaces (^ = space)

Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
N101	98	3	ID	Organization Identifier	MA	receiver 'MA' reflects the ultimate point of receipt - the store/customer.	M	M	N/A	N/A
N102	93	60	AN	Name			M	M	M	M
N103	66	2	ID	Identification Code Qualifier	92	assigned by purchaser	M	M	M	M
N104	67	80	AN	Identification Code			M	M	M	M
N3 Address Information										
N301	166	55	AN	Address		street	M	M	M	M
N302	166	55	AN	Address		city and postal code A name could repeat/ loop for more than one occurrence of each of the N1 and N3 segments.	M	M	M	M
PO1 Baseline Item Data										
PO101	350	20	AN	Assigned Identification		PO line number	M	M	M	M
PO102	330	15	R	Quantity Ordered		quantity of units	M	M	M	M
PO103	355	2	ID	Unit/Basis For Measurement Code	EA/XX	each or any other unit of measurement	M	M	M	M
PO104	212	17	R	Unit Price		cost price per unit	M	M	M	M
PO106	235	2	ID	Product/Service ID Qualifier	SK	stockkeeping unit	M	M	M	M
PO107	234	48	AN	Product/Service ID		Sears 5-digit item number at least with possible Sears 3-digit SKU number. If no SKU the corresponding fields will be set to blanks. The Sears product ID is always present in this element.	M	M	M	M
						VC', 'UP', 'EN' or 'EO' codes that have been provided by the supplier to the buying team may also be transmitted.				
PO108	235	2	ID	Product/Service ID Qualifier	VC	supplier product code	C	C	C	C
PO109	234	48	AN	Product/Service ID		manufacturer's item number	C	C	C	C

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Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Legend : M = Mandatory
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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
PO110	235	2	ID	Product/Service ID Qualifier	UP	UPC Qualifier (UCC-12)	C	C	C	C
					EN	EAN Qualifier(EAN/UCC-13)	C	C	C	C
					EO	EAN Qualifier (UCC-8)	C	C	C	C
PO111	234	30	AN	Product/Service ID		UPC/EAN Number	C	C	C	C
			Format of the number in PO111 depends on PO110 qualifier & whether the supplier is deemed to be GTIN capable. If GTIN capable, then the PO111 is 14 characters – leading zeros plus 12, 13 or 8.							
PO112	235	2	ID	Product/Service ID Qualifier	BL	brand label - ticket type	N/A	N/A	M	M
PO113	234	48	AN			The ticket type will be one of the following: S100 = Sears label, tickets made by supplier, S101 = Sears label, tickets supplied by Sears, G300 – Generic label, tickets made by supplier G301 = Generic label, tickets supplied by Sears, B400 = Brand label, tickets made by supplier, B401 = Brand label, tickets supplied by Sears.	N/A	N/A	M	M
PO114	235	2	ID	Product/Service ID Qualifier	PG	packaging	N/A	N/A	M	M

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	C	=	**Conditional- may be present**
	N/A	=	**Not Applicable**
	F	=	**Future**

Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
PO115	234	48	AN			100 - hanging hanging ticketed (HHT) 101 – hanging hanging not ticketed (HHN) 200 – flat flat ticketed (FFT) 201 – flat flat not ticketed (FFN) 300 – flat hanging ticketed (FHT) 301 – flat hanging not ticketed (FHN)	N/A	N/A	M	M
PO116	235	2	ID	Product/Service ID Qualifier	PN	hanger part number	C	N/A	C	C
PO117	234	48	AN	Product/Service ID		hanger part number	C	N/A	C	C
PO118	235	2	ID	Product/Service ID Qualifier	MN	EAS model number	C	C	C	C
PO119	234	48	AN	Product/Service ID		EAS security tag model number	C	C	C	C
PO120	235	2	ID	Product/Service ID Qualifier	KF	Item Type number	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)
PO121	234	48	AN	Product/Service ID		Harmonized Tariff system number*	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)
				*PO120 and PO121 for US suppliers only. These elements are related to the Customs Description in the new PID segment (with PID02 Qualifier '83') described below.						
				For new US Suppliers, these elements will be mandatory. For existing US Suppliers, these elements will be introduced through a phased conversion process.						
CTP Pricing Information										
CTP02	236	3	ID	Price Identifier Code	RES	resale/retail selling price	M	N/A	M	M
CTP03	212	17	R	Unit Price		Sears selling price	M	N/A	M	M
				PID segments with PID02 Qualifiers 'GEN', '75', & '91' apply to Retail Fashion PO's only (SAMS). As many as 3 of these PID segments can occur together for each PO.						

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Application Identification:		8 spaces (^ = space)							
Retail Replenishment		R	I	M	^	^	N	O	N
Catalogue		S	M	A	R	T	N	O	N
Retail Fashion Bulk		S	A	M	S	^	F	C	^
Retail Fashion Pick Pack		S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
PID Product/Item Description										
PID01	349	1	ID	Item Description Type	F	free form	N/A	N/A	C	C
PID02	750	3	ID	Prod. Process Characteristic Code	**GEN**	item description	N/A	N/A	C	C
PID05	352	80	AN	Description		description	N/A	N/A	C	C
PID Product/Item Description										
PID01	349	1	ID	Item Description Type	F	free form	N/A	N/A	C	C
PID02	750	3	ID	Prod. Process Characteristic Code	**75**	purchaser's colour description	N/A	N/A	C	C
PID05	352	80	AN	Description		description	N/A	N/A	C	C
PID Product/Item Description										
PID01	349	1	ID	Item Description Type	F	free form	N/A	N/A	C	C
PID02	750	3	ID	Prod. Process Characteristic Code	**91**	purchaser's item size description13 positions for PID02 segment- size description position, 6 for English and positions 8-13 for French, separated by comma will be present only if available from the application.	N/A	N/A	C	C
PID05	352	80	AN	Description		description	N/A	N/A	C	C
					PID segment with PID02 Qualifier '83' applies to US suppliers only. For Retail Fashion PO's (SAMS), this could be the 4th PID segment. For RIM & SMART PO's, this would be the 1st & only PID segment.					

Legend : M = Mandatory **C = Conditional- may be present** **N/A = Not Applicable** **F = Future**				**Application Identification:** 8 spaces (^ = space)					
				Retail Replenishment	R	I	M	^	^ N O N
				Catalogue	S	M	A	R	T N O N
				Retail Fashion Bulk	S	A	M	S	^ F C ^
				Retail Fashion Pick Pack	S	A	M	S	^ F X D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
PID Product/Item Description										
PID01	349	1	ID	Item Description Type	F	free form	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)
PID02	750	3	ID	Prod. Process Characteristic Code	**83**	commercial item description	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)
PID05	352	80	AN	Description		Customs Description related to the Harmonized Tariff System number specified in PO121.	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)	M (US)* N/A (Can)
				MANDATORY for US Suppliers NOT APPLICABLE for Canadian Suppliers						
				For new US Suppliers, this segment will be mandatory. For existing US Suppliers, this segment will be introduced through a phased conversion process.						
SAC Service, Promotion, Allowance or Charge Information										
SAC01	248	1	ID	Allowance Or Charge Indicator	A	allowance	C	C	C	C
SAC02	1300	4	ID	Service, Promotion Or Allowance	I170	trade discount	C	C	C	C
SAC05	610	15	N2	Amount		total amount	C	C	C	C
SAC08	118	9	R	Rate		rate per unit	C	C	C	C

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N/A	=	Not Applicable	
F	=	Future	

Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
SDQ Destination Quantity										
01	365	2	ID	Unit/Basis Measurement Code	EA	each	N/A	N/A	N/A	M
SDQ02	68	2	ID	Identification Code Qualifier	92	assigned by purchaser	N/A	N/A	N/A	M
SDQ03	67	80	AN	ID Code		destination store Sears Unit Destination (SUD) number * Multiple loops/repeats of SDQ – until all stores are accounted for.	N/A	N/A	N/A	M
SDQ04	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ05	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ06	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ07	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ08	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ09	67	80	AN	Id Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ10	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ11	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ12	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ13	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ14	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ15	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ16	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ17	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ18	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ19	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ20	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
SDQ21	67	80	AN	ID Code		destination store SUDs number*	N/A	N/A	N/A	M
SDQ22	360	15	R	Destination Quantity		quantity for store location	N/A	N/A	N/A	M
CTT Transaction Totals										
CTT01	354	6	NO	Number Of Line Items			M	M	M	M

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Legend :		
M	=	**Mandatory**
C	=	**Conditional- may be present**
N/A	=	**Not Applicable**
F	=	**Future**

Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
SE Transaction Set Trailer										
SE01	96	10	NO	Number Of Included Segments			M	M	M	M
SE02	329	9	AN	Transaction Set Total Number			M	M	M	M

* Store number format:
alpha prefix 1-digit
location + 6-digits
space delimiter + 1-digit
freight lane 6-digits

Legend :
M = Mandatory
C = Conditional – may be present
N/A = Not Applicable
F = Future

Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenish ment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
ST Transaction Set Header										
ST01	143	3	ID	Transaction Set ID Code	860		M	M	M	M
ST02	329	9	AN	Transaction Set Control Number			M	M	M	M
BCH Beginning Segment for Purchase Order Change										
BCH01	353	2	ID	Transaction Set Purpose	01	cancel purchase order	M	M	M	M
					04	change to purchase order	M	M	M	M
BCH02	92	2	ID	Purchase Order Type	SA	stand alone order	M	M	M	M
BCH03	324	22	AN	Purchase Order Number		original purchase order number	M	M	M	M
BCH06	323	8	DT	Purchase Order Date		original purchase order date format: ccyymmdd	M	M	M	M
BCH11	373	8	DT	Purchase Order Change Date		date the 860 is sent to the supplier format: ccyymmdd	M	M	M	M
BCH15	640	2	AN	Transaction Type Code	DG	response to an 865	N/A	N/A	N/A	M
					RQ	request for 860	N/A	N/A	N/A	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	IA	supplier number	M	M	M	M
REF02	127	50	AN	Reference Identification		Sears Canada Merchandising Services (SCMS) supplier number	M	M	M	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	YD	buyer's identification	M	M	M	M
REF02	127	50	AN	Reference Identification		SCMS	M	M	M	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	MR	merchandise type code	M	M	M	M

Application Identification: 8 spaces (^ = space)

Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Legend : M = Mandatory
C = Conditional – may be present
N/A = Not Applicable
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
REF02	127	50	AN	Reference Identification		Sears application identification	M	M	M	M
REF Reference Number										
REF01	128	2	ID	Reference Identification Qualifier	DP	department number	M	M	M	M
REF02	127	50	AN	Reference Identification		Sears department number	M	M	M	M
DTM Date / Time Reference										
DTM01	374	3	ID	Date/Time qualifier	010	requested changed ship date 010 qualifier will always be present if PO ship date is changed. These are date changes only at the order level.	M	M	M	M
DTM02	373	8	DT	Date		format: ccyymmdd	M	M	M	M
POC Line Item Change										
POC02	670	2	ID	Change / Responsible Type Code	DI	delete the line item	M	M	N/A	N/A
					QD	decrease the quantity	M	M	M	M
					QI	increase the quantity SAMS only	N/A	N/A	M	M
POC03	330	15	R	current on order Quantity		Original PO quantity adjusted by any previous 860 or 865POC quantity changes, not including the POC04 quantity in this transmission dependant upon the code in the POC02. Note: Total quantity ordered NOT USED in Retail Fashion Pick Pack (SAMS^FXD) 860	M	M	M	N/A
POC04	671	9	R	Quantity Decrement/Increment		Quantity decrement or increment i**ncrement for SAMS only.** POC04 is the quantity to be subtracted (or in the case of SAMS – possibly added) to the quantity ordered dependant upon the code in the POC02.	M	M	M	M

SEARS*

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4030 Map – Small Ticket Sears PO Change (860)

Application Identification:		8 spaces (^ = space)							
Retail Replenishment			R	I	M	^	^	N	O	N
Catalogue			S	M	A	R	T	N	O	N
Retail Fashion Bulk			S	A	M	S	^	F	C	^
Retail Fashion Pick Pack			S	A	M	S	^	F	X	D

Legend : M = Mandatory
C = Conditional – may be present
N/A = Not Applicable
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
POC05	355	2	ID	Unit Of Measure Code	EA/XX	each or any other valid unit of measurement	M	M	M	M
POC08	235	2	ID	Product/Service identification Qualifier	SK	Sears item number SK' codes are always transmitted	M	M	M	M
POC09	234	48	AN	Sears Number		Sears 5-digit item number at least with possible 3-digit SKU number. If no SKU, the corresponding fields will be set to blanks. The Sears product ID is always present in this element.	M	M	M	M
						VC', 'UP', 'EN' or 'EO' codes that have been provided by the supplier to the buying team, may also be transmitted.				
POC10	235	2	ID	Product/Service identification Qualifier	VC	Supplier product code qualifier	C	C	C	C
POC11	234	48	AN	Supplier Product Number		item manufacturer's number	C	C	C	C
POC12	235	2	ID	Product/Service identification Qualifier	UP	UPCQualifier (UCC-12)	C	C	C	C
					EN	EAN Qualifier (EAN/UCC-13)	C	C	C	C
					EO	EAN Qualifier (UCC-8)	C	C	C	C
POC13	234	48	An	Product/Service identification		UPC/EAN number UPC Number – For Information Only	C	C	C	C
						Format of the number in POC13 depends on POC12 qualifier & whether the supplier is deemed to be GTIN capable. If GTIN capable, then the PO111 is 14 characters – leading zeros plus 12, 13 or 8.				

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Legend :	M	=	Mandatory
	C	=	Conditional – may be present
	N/A	=	Not Applicable
	F	=	Future

Application Identification:		8 spaces (^ = space)						
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
SDQ Store Destination Quantity										
SDQ01	355	2	ID	Unit Of Measure Code	EA	each	N/A	N/A	N/A	M
SDQ02	66	2	ID	Identification Code Qualifier	92	assigned by buyer	N/A	N/A	N/A	M
SDQ03	67	80	AN	Store Identification Code		destination store Sears Unit destination (SUD) number	N/A	N/A	N/A	M
SDQ04	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ05	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ06	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ07	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ08	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ09	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ10	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ11	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ12	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ13	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ14	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ15	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ16	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ17	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ18	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
SDQ19	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ20	380	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M

Application Identification:				8 spaces (^ = space)						
Retail Replenishment				R	I	M	^	^	N	O	N
Catalogue				S	M	A	R	T	N	O	N
Retail Fashion Bulk				S	A	M	S	^	F	C	^
Retail Fashion Pick Pack				S	A	M	S	^	F	X	D

Legend : M = Mandatory
C = Conditional – may be present
N/A = Not Applicable
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
SDQ21	67	80	AN	Store Identification Code		SUDs number	N/A	N/A	N/A	M
SDQ22	360	15	R	Store New Quantity		revised total quantity	N/A	N/A	N/A	M
						Note: Multiple repeats/loops of SDQ.				
CTT Transaction Totals										
CTT01	354	6	NO	Number Of Line Items			C	C	C	C
SE Transaction Set Trailer										
SE01	96	10	NO	Number Of Included Segments			M	M	M	M
SE02	329	9	AN	Transaction Set Total Number			M	M	M	M

Legend : M = **Mandatory**
C = **Conditional- will occur occasionally**
N/A = **Not Applicable**
F = **Future**

Application Identification: 8 spaces (^ = space)

Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
ST Transaction Set Header										
ST01	143	3	ID	Transaction Set ID Code	856		M	M	M	M
ST02	329	9	AN	Transaction Set Control Number			M	M	M	M
BSN Beginning Segment for Purchase Order Applications										
BSN01	353	2	ID	Transaction Set Purpose	00	original bill of lading number even in the case of a resend	M	M	M	M
BSN02	396	30	AN	Shipment Identification		master bill of lading number*	M	M	M	M
BSN03	373	8	DT	Ship Notice Date		creation date – format: ccyymmdd	M	M	M	M
BSN04	337	8	TM	Ship Notice Time		creation time	M	M	M	M
BSN05	1005	4	ID	Hierarchical Structure Code	0001	Shipment Order Pack List Item (SOPI) structure	M	M	M	M

*Use the characters of upper case alpha or numeric 0 to 9 for the bill of lading.
Lower case characters will be converted to upper case.
The use of any other symbols or blanks (other than leading or trailing) will cause the ASN to reject.

Legend : M = Mandatory
C = Conditional- will occur occasionally
N/A = Not Applicable
F = Future

Application Identification:		8 spaces (^ = space)						
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
Shipping Level Data										
HL Hierarchical Level										
HL01	628	12	AN	Hierarchical Identification Number		numeric	M	M	M	M
HL03	735	2	ID	Hierarchical Level Code	S	Hierarchical shipment level	M	M	M	M
TD1 Carrier Details – Quantity and Weight										
TD101	103	5	AN	Packaging Code	BAG79 CTN71 CTN76 HRB76 PLT75 RCK71 TRU71	plastic bag unspecified carton paper carton cardboard box or hanger or rack in carton shrink wrapped pallet hanging rail with unspecified wrap truck / trailer unspecified	M	M	M	M
TD102	80	7	NO	Loading Quantity		number of shipping units	M	M	M	M
TD106	187	2	ID	Weight Qualifier	G	gross weight	M	M	M	M
TD107	81	10	R	Weight		numeric value	M	M	M	M
TD108	355	2	ID	Unit Or Basis Of Measurement Code	KG LB MP TG	kilogram pound metric ton gross ton	M	M	M	M
TD5 Carrier Details – Routing, Sequence / Transit Time										
TD504	91	2	ID	Transport Method Code		per the VICS Retail Conventions and Implementation Guidelines – Standard list	M	M	M	M
TD505	387	35	AN	Routing Type		carrier name	M	M	M	M
TD3 Carrier Details Equipment										
TD301	40	2	ID	Equipment Description Code	TL	trailer	M	M	M	M
TD302	206	4	AN	Equipment Initial		trailer number prefix	M	M	M	M

			Application Identification:		8 spaces (^ = space)						
Legend : M = Mandatory			Retail Replenishment	R	I	M	^	^	N	O	N
C = Conditional- will occur occasionally			Catalogue	S	M	A	R	T	N	O	N
N/A = Not Applicable			Retail Fashion Bulk	S	A	M	S	^	F	C	^
F = Future			Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
TD303	207	10	AN	Equipment Number		trailer number If multiple trailers are used to fill one PO, multiple occurrences of the TD3 segment are required.	M	M	M	M
DTM Date / Time Reference										
DTM01	374	3	ID	Date/Time Qualifier	011	shipped	M	M	M	M
DTM02	373	8	DT	Date		date supplier is shipping - ccyymmdd	M	M	M	M
N1 Name										
N101	98	3	ID	Entity Identifier	SF	ship from	M	M	M	M
N103	66	2	ID	Identification Code Qualifier	92	assigned by purchaser	M	M	M	M
N104	67	80	AN	Identification Code		SCMS supplier number from the REF (IA) segment in the 850	M	M	M	M
N1 Name										
N101	98	3	ID	Entity Identifier	ST	ship to	M	M	M	M
N103	66	2	ID	Identification Code Qualifier	92	assigned by purchaser	M	M	M	M
N104	67	80	AN	Identification Code		unit number for destination of shipment from the N1 (ST) segment in the 850	M	M	M	M
Purchase Order Level Data										
HL Hierarchical Level										
HL01	628	12	AN	Hierarchical Identification Number		incremental numerical values	M	M	M	M
HL02	734	12	AN	Hierarchical Parent identification Number		subordinate to value	M	M	M	M
HL03	735	2	ID	Hierarchical Level Code	O	order level	M	M	M	M

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Legend :	M	=	Mandatory
	C	=	Conditional- will occur occasionally
	N/A	=	Not Applicable
	F	=	Future

Application Identification: 8 spaces (^ = space)

Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
PRF Purchase Order Reference										
PRF01	324	22	AN	Purchase Order Number		purchase order number from the BEG03 element in the 850 transmission	M	M	M	M
PRF04	373	8	DT	Date		purchase order date from the BEG05 element in the 850 transmission ccyymmdd.	M	M	M	M
REF Reference Number										
REF01	128	3	ID	Reference identification Qualifier	MR	merchandise type code	M	M	M	M
REF02	127	50	AN	Reference Identification		Sears application ID ** from the REF MR in the 850 transmission	M	M	M	M
REF Reference Number										
REF01	128	3	ID	Reference identification Qualifier	DP	department number	M	M	M	M
REF02	127	50	AN	Reference Identification		Sears department number – from the REF segment DP in the 850	M	M	M	M
N1 Name										
N101	98	3	ID	Entity Identifier Code	MA	ultimate receiver	M	M	N/A	M
N103	66	2	ID	Identification Code Qualifier	92	assigned by buyer	M	M	M	M
N104	67	80	AN	Identification Code		store number from the N1 MA segment in the 850 transmission For SAMS spreadsheet application, information for the N104 is pulled from the 850 SDQ. There must be at least one Order Pack level Item (OPI) loop for each SDQ store number on spreadsheet orders.	M	M	M	M

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Legend : M = Mandatory
C = Conditional- will occur occasionally
N/A = Not Applicable
F = Future

Application Identification:		8 spaces (^ = space)						
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
Pack Level Data										
HL Hierarchical Level										
HL01	628	12	AN	Hierarchical Identification Number		incremental numerical values	M	M	M	M
HL02	734	12	AN	Hierarchical Parent identification Number		subordinate to value	M	M	M	M
HL03	735	2	ID	Hierarchical Level Code	P	pack level	M	M	M	M
MAN Marks and Numbers										
MAN01	88	2	ID	Marks And Numbers Qualifiers	GM	SSCC-18 and application identifier**	M	M	M	M
MAN02	87	48	AN	Marks And Numbers		UCC Code 128	M	M	M	M
Line Level Data										
HL Hierarchical Level										
HL01	628	12	AN	Hierarchical Identification Number		incremental numerical values	M	M	M	M
HL02	734	12	AN	Hierarchical Parent identification Number		subordinate to value	M	M	M	M
HL03	735	2	ID	Hierarchical Level Code	I	item – alpha	M	M	M	M
LIN Item Identification Detail										
LIN02	235	2	ID	Product / Service Identification Qualifier	SK	stockkeeping unit	M	M	M	M
LIN03	234	48	AN	Product / Service Identification		Sears 5-digit item number Sears 3-digit SKU number from the PO107 element in the 850	M	M	M	M
LIN04	235	2	ID	Product / Service Identification Qualifier	UP/EN	UPC / EAN qualifier	C	C	C	C
LIN05	234	48	AN	product / service identification		UPC / EAN code	C	C	C	C

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Legend : M	=	Mandatory
C	=	Conditional- will occur occasionally
N/A	=	Not Applicable
F	=	Future

Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
SN1 Item Detail (Shipment)										
SN102	382	10	R	Number Of Items Shipped		number of units shipped	M	M	M	M
SN103	355	2	ID	Number or Basis of Measurement Code		unit of sale from the PO103 element in the 850	M	M	M	M
CTT Transaction Totals										
CTT01	354	6	NO	Number of Line Items	total	number of hierarchical level (HL) segments	M	M	M	M
SE Transaction Set Trailers										
SE01	96	10	NO	Number Of Included Segments			M	M	M	M
SE02	329	9	AN	Transaction Set Control Number			M	M	M	M

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4030 Map – Small Ticket Supplier PO Change (865)

Legend : M = Mandatory	Application Identification:	8 spaces (^ = space)							
C = Conditional- will occur occasionally	Retail Replenishment	R	I	M	^	^	N	O	N
N/A = Not Applicable	Catalogue	S	M	A	R	T	N	O	N
F = Future	Retail Fashion Bulk	S	A	M	S	^	F	C	^
	Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
ST Transaction Set Header										
ST01	143	3	ID	Transaction Set Identification Code	865		M	M	M	M
ST02	329	9	AN	Transaction Set Control Number			M	M	M	M
BCA Beginning Segment for Supplier Initiated Purchase Order Change										
BCA01	353	2	ID	Transaction Set Purpose	01	cancel purchase order one type of change per transaction set	M	M	M	M
					04	change to purchase order ship date one type of change per transaction set	M	M	M	M
					19	change at item level one type of change per transaction set	M	M	M	M
BCA03	324	22	AN	Purchase Order Number		original purchase order number	M	M	M	M
BCA06	323	8	DT	Purchase Order Date		from the original purchase order date. format: ccyymmdd	M	M	M	M
BCA07	326	45	AN	Reference Number		9-digit document control number assigned by supplier – only alpha numeric characters allowed. Must be left-justified; will be truncated following the 9th character. **Do not repeat** within a 12-month period.	M	M	M	M
BCA11	373	8	DT	Purchase Order Change Request Date		date the 865 transmission was sent format: ccyymmdd	M	M	M	M
REF Reference Number										
REF01	128	3	ID	Reference Number Qualifier	DP	department number	M	M	M	M

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Application Identification: 8 spaces (^ = space)

Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Legend : M = Mandatory
C = Conditional- will occur occasionally
N/A = Not Applicable
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
REF02	127	80	AN	Reference Number		Sears dept number from the PO	M	M	M	M
REF Reference Number										
REF01	128	3	ID	Reference Number Qualifier	IA	supplier number	M	M	M	M
REF02	127	80	AN	Reference Number		Sears Canada Merchandising Services (SCMS) supplier number from the PO	M	M	M	M
REF Reference Number										
REF01	128	3	ID	Reference Number Qualifier	MR	merchandise type code	M	M	M	M
REF02	127	80	AN	Reference Number		application type from the REF MR in the 850 PO transmission	M	M	M	M
DTM Date / Time Reference										
DTM01	374	3	ID	Date/Time Qualifier	010	requested ship date – purchase order only The DTM segment and the 010 qualifier will always be present if the BCA01 segment is equal to the qualifier 04. These are date changes for the entire order.	M	M	M	M
DTM02	373	8	DT	Date		actual changed date format: ccyymmdd	M	M	M	M
NI Name										
N101	98	2	ID	Organization Identifier	ST	ship to 'ST' reflects the first point of receipt – the distribution centre from the PO	M	M	M	M
N103	66	2	ID	Identification Code Qualifier	92	the number assigned by the buyer from the PO	M	M	M	M
N104	67	80	AN	Identification Code		unit number for destination of shipment from the N1 (ST) segment in the 850	M	M	M	M
N101	98	2	ID	Organization Identifier	MA	Ultimate receiver.	M	M	N/A	N/A

Legend : M = Mandatory **C = Conditional- will occur occasionally** **N/A = Not Applicable** **F = Future**						**Application Identification:**	8 spaces (^ = space)			
						Retail Replenishment	R	I	M	^ ^ N O N
						Catalogue	S	M	A	R T N O N
						Retail Fashion Bulk	S	A	M	S ^ F C ^
						Retail Fashion Pick Pack	S	A	M	S ^ F X D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
N103	66	2	ID	Identification Code Qualifier	92	Ultimate receiver 'MA'	M	M	N/A	N/A
N104	67	80	AN	Identification Code		Sears location number ultimate receiver from the PO	M	M	N/A	N/A
POC Line Item Change										
POC01	350	20	ID	Assigned Identification	PSO	permanently sold out item SMART /CATALOGUE ONLY	N/A	C	N/A	N/A
POC02	670	2	ID	Change/ Responsible Type Code	DI	delete item	C	C	N/A	N/A
					QD	quantity decrease	C	C	C	C
POC03	330	15	R	Current on order quantity		Original PO quantity adjusted by any previous 860 or 865POC quantity changes, not including the POC04 quantity in this transmission	C	C	C	C
POC04	670	9	R	Decrement Quantity – for QD only		quantity decreased if the POC02 segment has the qualifier QD, then the POC04 segment is M. Note: Total quantity ordered NOT USED in Retail Fashion Pick Pack (SAMS^FXD) 860	C	C	C	C
POC05	355	2	ID	Unit Of Measure Code for QD only	EA/XX	each or any other unit of measure	M	M	M	M
POC08	235	2	ID	Product / Service identification Qualifier	SK	stockkeeping unit	M	M	M	M
POC09	234	48	AN			Sears 5-digit item number at least, with possible Sears 3-digit SKU number. If no SKU, the corresponding fields will be set to blanks. The Sears product ID is always present in this element.	M	M	M	M

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4030 Map – Small Ticket Supplier PO Change (865)

Application Identification:	8 spaces (^ = space)							
Retail Replenishment	R	I	M	^	^	N	O	N
Catalogue	S	M	A	R	T	N	O	N
Retail Fashion Bulk	S	A	M	S	^	F	C	^
Retail Fashion Pick Pack	S	A	M	S	^	F	X	D

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	Retail Replenishment	Catalogue	Retail Fashion Bulk	Retail Fashion Pick Pack
POC12	235	2	ID	Product/Service identification Qualifier	UP/EN	UPC/EAN qualifier	C	C	C	C
POC13	234	48	AN			UPC/EAN code	C	C	C	C
CTT Transaction Totals										
CTT01	354	6	NO	Number Of Line Items			C	C	C	C
SE Transaction Set Trailer										
SE01	96	10	NO	Number Of Included Segments			M	M	M	M
SE02	329	9	AN	Transaction Set Total Number			M	M	M	M

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Legend : M = Mandatory
C = Conditional – will occur occasionally
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
ST	**Transaction Set Header**						
ST01	143	3	ID	Transaction Set Identification Code	820		M
ST02	329	9	AN	Transaction Set Control Number			M
BPR	**Beginning Segment**						
BPR01	305	2	ID	Transaction Set Handling Code	H	Notification only FOR CAPS Report	M
BPR02	782	18	R	Monetary Amount		Net Total format: 99999999.99	M
BPR03	478	1	ID	Credit/Debit Flag Code	C/D	Credit/Debit	M
BPR04	591	3	ID	Payment Method Code	NON	Non-Payment Data	M
BPR16	373	8	DT	Effective Entry Date		Processing Date format: ccyymmdd	M
NTE	**Note**						
NTE01	363	3	ID	Note Reference Code	PMT	Payment	M
NTE02	352	80	AN	Form Free Text		Gross Amount – Tax Excluded	M
NTE	**Note**						
NTE01	363	3	ID	Note Reference Code	ZZZ	Net payment Gross dollar amount plus taxes, less discounts	M
NTE02	352	80	AN	Form Free Text		Net amount	M
CUR	**Currency**						
CUR01	98	3	ID	Entity Identifier Code	ZD	Party to receive Reports	M
CUR02	100	3	AN	Currency Code	CAD	Canadian Dollars	M
					USD	US Dollars	M
						Note: Canadian dollars or US dollars – mutually exclusive	

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4030 Map – Confirmed ASN Payment Summary (CAPS) 820

Legend : M = Mandatory
C = Conditional – will occur occasionally
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	GT	Goods & Services Tax Registration Number	M
REF02	127	50	AN	Reference identification		Sears Canada Merchandising Services (SCMS) Goods & Services Tax (GST) Number	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	ZZ	Mutually Defined	M
REF02	127	50	AN	Reference identification		SCMS Provincial Sales Tax (PST) number	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	1J	Distribution Centre identification number	M
REF02	127	50	AN	Reference identification		Receipt Of Goods (ROG) Distribution Centre number	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	BM	Bill of lading number (BL)	M
REF02	127	50	AN	Reference identification		BL number from 856ASN Segment BSN02	M
DTM	**Date/Time Reference**						
DTM01	374	3	ID	Date/Time Qualifier	050	Received	M
DTM02	373	8	DT	Date		Date for First Carton Scanned format ccyymmdd	M
N1	**Name**						
N101	93	3	ID	Entity Identifier Code	PE	Payee	M
N102	93	60	AN	Name		Supplier Pay-to name	M
N2	**Name – Additional Information**						
N201	93	60	AN	Name Additional Space 1		Pay-to supplier (if applicable)	C

Legend : M = Mandatory
C = Conditional – will occur occasionally
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
N202	93	60	AN	Name Additional Space 2		Pay-to supplier if other than N1	C
N3	**Street Address**						
N301	166	55	AN	Address Information 1		Pay-to supplier (if applicable)	C
N302	166	55	AN	Address Information 2		Pay-to supplier (if applicable)	C
N4	**Geographic Location**						
N401	19	30	AN	City Name		Pay-to supplier	M
N402	156	2	ID	Province Code		Pay-to supplier	M
N403	116	15	ID	Postal Code		Pay-to supplier	M
N404	26	3	ID	Country Code		Pay-to supplier (if applicable)	C
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	PQ	Payee Identification	M
REF02	127	30	AN	Reference identification		Pay-to supplier number	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	IA	Internal Supplier	M
REF02	127	50	AN	Reference identification		Ordering Supplier Number	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	GT	GST Registration number	M
REF02	127	50	AN	Reference identification		Supplier's GST Registration number	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	ZZ	Mutually Defined	M
REF02	127	50	AN	Reference identification		Supplier's PST Registration number (if applicable)	M

Legend : M = Mandatory
C = Conditional – will occur occasionally
F = Future

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
ENT	**Entity**						
ENT01	554	6	NO	Assigned Number		SCMS Assigned Number ASN Counter increments by 1 for each ASN	M
ADX	**Adjustment**						
ADXO1	782	18	R	Monetary Amount		Terms Discount Amount	M
ADX02	426	2	ID	Adjustment Reason Code	90	Easy Payment Allowance * see Appendix	M
ADX	**Adjustment**						
ADXO1	782	18	R	Monetary Amount		Trade Discount Amount	M
ADX02	426	2	ID	Adjustment Reason Code	L2	Discount * see Appendix	M
ADX	**Adjustment**						
ADXO1	782	18	R	Monetary Amount		GST Amount	M
ADX02	426	2	ID	Adjustment Reason Code	55	Tax Deducted * see Appendix	M
ADX	**Adjustment**						
ADXO1	782	18	R	Monetary Amount		Tax Harmonized Amount	M
ADX02	426	2	ID	Adjustment Reason Code	ZZ	Mutually Defined* see Appendix	M
ADX	**Adjustment**						
ADXO1	782	18	R	Monetary Amount		Quebec Sales Tax	M
ADX02	426	2	ID	Adjustment Reason Code	L7	Deduction Code* see Appendix	M
REF	**Reference Numbers**						
REF01	128	3	ID	Reference Identification Qualifier	ZZ	Mutually Defined	M
REF02	127	30	AN	Reference identification		province code of Sears distribution centres (if applicable)	M
RMR	**Remittance Advice Accounts Receivable Open Item Reference**						
RMR01	128	2	ID	Reference Identification Qualifier	PO	Purchase Order Number	M
RMR02	127	50	AN	reference identification		Purchase Order Number	M

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
RMR03	482	2	ID	Payment Action Code	ER	Evaluated Receipts Settlement	M
RMR04	782	18	R	Monetary Amount		Payment less discounts and adjustments	M
REF	**Reference Numbers**						
REF01	128	3	ID	Reference Identification Qualifier	DP	Department Number Qualifier	M
REF02	127	50	AN	Reference identification		Sears Department Number	M
IT1	**Baseline Item Data (Used for Returns only)**						
IT102	358	10	R	Quantity		ASN Quantity	C
IT103	355	2	ID	Unit or Basis of Measurement Code	EA	EA – Each	C
IT104	212	17	R	Unit Price		Item Cost	C
IT106	235	2	ID	product/Service identification qualifier	SK	Stockkeeping unit – SKU	C
IT107	234	48	AN	product/Service identification		Sears item plus SKU (return only)	C
IT108	235	2	ID	product/Service identification qualifier	UP	UPC Consumer Package Code	F
IT109	234	48	AN	product/Service identification		UPC Code	F
IT110	235	2	ID	product/Service identification qualifier	MF	Manufacturer	F
IT111	234	48	AN	product/Service identification		Manufacturer's Item Number	F
IT112	235	2	ID	product/Service identification qualifier	RC	Returnable Container number	C
IT113	234	48	AN	product/Service identification		Carton Container Number (if applicable)	C
IT114	235	2	ID	product/Service identification qualifier	RA	Return Code	C
IT115	234	48	AN	product/Service identification		Reject number	C
					Code	Field Name	
					01	ASN totalled rejected	C
					02	invalid Div/Item/SKU	C
					03	invalid distribution centre	C
					04	incorrect quantity	C
					05	unknown PO number	C
					06	PO already received	C

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
					07	cancelled PO number	C
					08	ultimate receiving store cross- dock only	C
					09	mixed carton multi Div/item/SKU – catalogue only	C
					10	more than 3 POs in single carton ASN	C
					11	merchandise returned -SAMS	C
					12	undershipped quantity	C
					13	damaged goods	C
					14	invalid carton number	C
SAC	**Service, Promotion, Allowance or Charge Information** Note: The **SAC** segment replaces the **ITA** segment in version 4030 from version 3030.						
SAC01	248	1	ID	Allowance or Charge Indicator	N	No Allowance or Charge	C
SAC02	1300	4	ID	Service, Promotion, Allowance or Charge Code	A170	Adjustments	C
SAC09	355	2	ID	Unit or Basis of Measurement or Code		Unit of Measure	C
SAC10	38	15	R	Quantity		Reject Quantity	C
SAC	**Service, Promotion, Allowance or Charge Information**						
SAC01	248	1	ID	Allowance or Charge Indicator	N	No Allowance or Charge	C
SAC02	1300	4	ID	Service, Promotion, Allowance or Charge Code	ZZZZ	Mutually defined	C
SAC09	355	2	ID	Unit or Basis of Measurement or Code		Unit of Measure	C
SAC10	380	15	R	Quantity		Purchase Order Quantity	C
SE	**Transaction Set Trailers**						
SE01	96	10	NO	Number of Included Segments			M
SE02	329	9	AN	Transaction Set control Number			M

Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
GE	**Functional Group Trailer**						
GE01	97	6	NO	Number of Transaction Sets Included			M
GE02	28	9	NO	Group Control Number			M
IEA	**Interchange Control Trailer**						
IEA01	116	5	NO	Number of Included Functional Groups			M
IEA02	112	9	NO	Interchange Control Number			M

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* Appendix for ADX

Note: ADX01 specifies the amount of the adjustment and must be signed, if negative.
If positive, it reduces the payment amount.
if negative it increases the payment amount.

1. If the net payment is positive:	2. If ADX terms do not apply:	3. If the net payment is negative / future:
• the trade discount is positive	• the trade discount is zero	• the trade discount is negative
• the terms discount is positive	• the terms discount is zero	• the terms discount is negative
• the GST is negative	• the GST is zero	• the GST is positive
• the PST is negative	• the PST is zero	• the PST is positive

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
ST	**Transaction Set Header**						
ST01	143	3	ID	Transaction Set Identification Code	820		M
ST02	329	9	AN	Transaction Set Control Number			M
BPR	**Beginning Segment**						
BPR01	305	2	ID	Transaction Handling Code	I	Remittance Information only	M
BPR02	782	18	R	Monetary Amount		Remittance Total Amount	M
BPR03	478	1	ID	Credit/Debit Flag Code	C/D	Credit/Debit	M
BPR04	591	3	ID	Payment Method Code	NON	non-payment Data	M
BPR16	373	8	DT	Effective Entry Date		Processing Date ccyymmdd	M
CUR	**Currency**						
CUR01	98	3	ID	Entity Identifier Code	ZD	Party to Receive Reports	M
CUR02	100	3	AN	Currency Code	CAD	Canadian Dollars	M
					USD	US Dollars	M
						Note: Canadian dollars or US dollars – mutually exclusive	
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	A3	Assignment number	M
REF02	127	50	AN	Reference identification		Remittance Number 10-digits	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	VR	supplier number	M
REF02	127	50	AN	Reference identification		pay-to supplier number	M

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
DTM	**Date/Time Reference**						
DTM01	374	3	ID	Date/Time Qualifier	044	Settlement date as specified by originator	M
DTM02	373	8	DT	Date		Settlement date format ccyymmdd	M
N1	**Name**						
N101	98	3	ID	Entity Identifier Code	PE	Payee	M
N102	93	60	AN	Name		Pay-to Supplier Name	M
N2	**Name**						
N201	93	60	AN	Name Additional Space 1		Additional Pay-to supplier (if applicable)	C
N202	93	60	AN	Name Additional Space 2		Pay-to supplier name used if receivables are factored	C
ENT	**Entity**						
ENT01	554	6	NO	Assigned number		assigned number ASN counter increments of 1 for each ASN	M
RMR	**Remittance Advice Accounts Receivable Open Item Reference**						
RMR01	128	3	ID	Reference Identification Qualifier	D2	Document number Qualifier	M
RMR02	127	30	AN	Reference Number		Supplier or SCMS document identification number	M
RMR03	482	2	ID	Payment Action Code	FL	Final Payment on Account	M
RMR04	782	18	R	Monetary Amount		Net amount paid	M
RMR05	777	15	R	Monetary amount		Merchandise PO Cost before Taxes and Discounts	M
RMR07	426	2	ID	Adjustment Reason Code	L2	Discount Qualifier	M

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
RMR08	782	18	R	Monetary Amount		term discount amount	M
REF	**Reference**						
REF01	128	3	ID	Reference Identification Qualifier	DD	Document Identification	M

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
REF02	127	30	AN	Reference identification	AJD	Discount Adjustment	C
					AJP	Price Adjustment	C
					AM2	Quantity Adjustment / Return Memo	C
					AMS	Quantity Adjustment / Return Memo	C
					CAP	Merchandise ASN	C
					CP2	Merchandise ASN	C
					CR2	CRC Goods returned	C
					CRD	Sears Credit Services	C
					CRC	CRC Goods returned	C
					DOS	Returned Goods	C
					DS2	Returned Goods	C
					GEN	Source Revenue	C
					IAC	Imports & Customs charges	C
					INV	Regular Invoice	C
					LDW	Licensee Concession Remittance	C
					LW2	Licensee Concession Remittance	C
					MSC	Miscellaneous	C
					NET	Catalogue Commissions	C
					NI2	NIO Installation Department	C
					NIO	NIO Installation Department	C

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
					NRO	Source Revenue	C
					NT2	Catalogue Commissions	C
					PAS	Non-EDI Merchandise	C
					PRT	Parts & Service	C
					SCP	Nonconformance	C
					SLH	Sears Line Haul	C
					SP2	Nonconformance	C
					SPO	Customer Returns	C
					SR2	Source Revenue	C
					SRV	Source Revenue	C
					TPR	Profit Recovery Group	C
					VC2	Dealer Store Commissions	C
					VCC	Dealer Store Commissions	C
DTM	**Date / Time Reference**						
DTM01	374	3	ID	Date/Time Qualifier	003	Receipt of Goods (ROG) or document date	M
DTM02	373	8	DT	Date		Document Date format ccyymmdd	M
ADX	**Adjustment**						
ADX01	782	18	R	Monetary Amount		Total Tax Value	M
ADX02	426	2	ID	Adjustment Reason Code	55	Total Tax Deducted	M
ADX	**Adjustment**						
ADX01	782	18	R	Monetary Amount		Value	M

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Segment Name	Element Number	Maximum Length	Character ID	Description	Qualifier	Detail	
ADX02	426	2	ID	Adjustment Reason Code	L7	Miscellaneous Deductions	M
ADX	**Adjustment**						
ADX01	782	18	R	Monetary Amount		Value	M
ADX02	426	2	ID	Adjustment Reason code	ZZ	Mutually defined deductions	M
				Note: Determined by Provincial requirements, otherwise always zero.			
SE	**Transaction Set Trailer**						
SE01	96	10	NO	Number of Included Segments			M
SE02	329	9	AN	Transaction set control Number			M
GE	**Functional Group Trailer**						
GE01	97	6	NO	Number of Transaction sets Included			M
GE02	28	9	NO	Group Control Number			M
IEA	**Interchange Control Trailer**						
IEA01	116	5	NO	Number of Included Functional Groups			M
IEA02	112	9	NO	Interchange Control Number			M

<u>* Appendix for ADX</u>

Note: ADX01 specifies the amount of the adjustment and must be signed, if negative.
　　　　If positive, it reduces the payment amount.
　　　　if negative it increases the payment amount.

1. If the net payment is positive:	2. If ADX terms do not apply:	3. If the net payment is negative / future:
• the trade discount is positive	• the trade discount is zero	• the trade discount is negative
• the terms discount is positive	• the terms discount is zero	• the terms discount is negative
• the GST is negative	• the GST is zero	• the GST is positive
• the PST is negative	• the PST is zero	• the PST is positive