



Message Implementation Guideline

SKF Purchase Order Change 860, Supply Integration Manager 1.0

based on

860
Purchase Order Change Request - Buyer Initiated

X12 004010

Version: 4010
Issue date: 7/3/2012
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1 Message Structure	2
2 Branching Diagram	3
3 Segments	8



Structure / Table of Contents

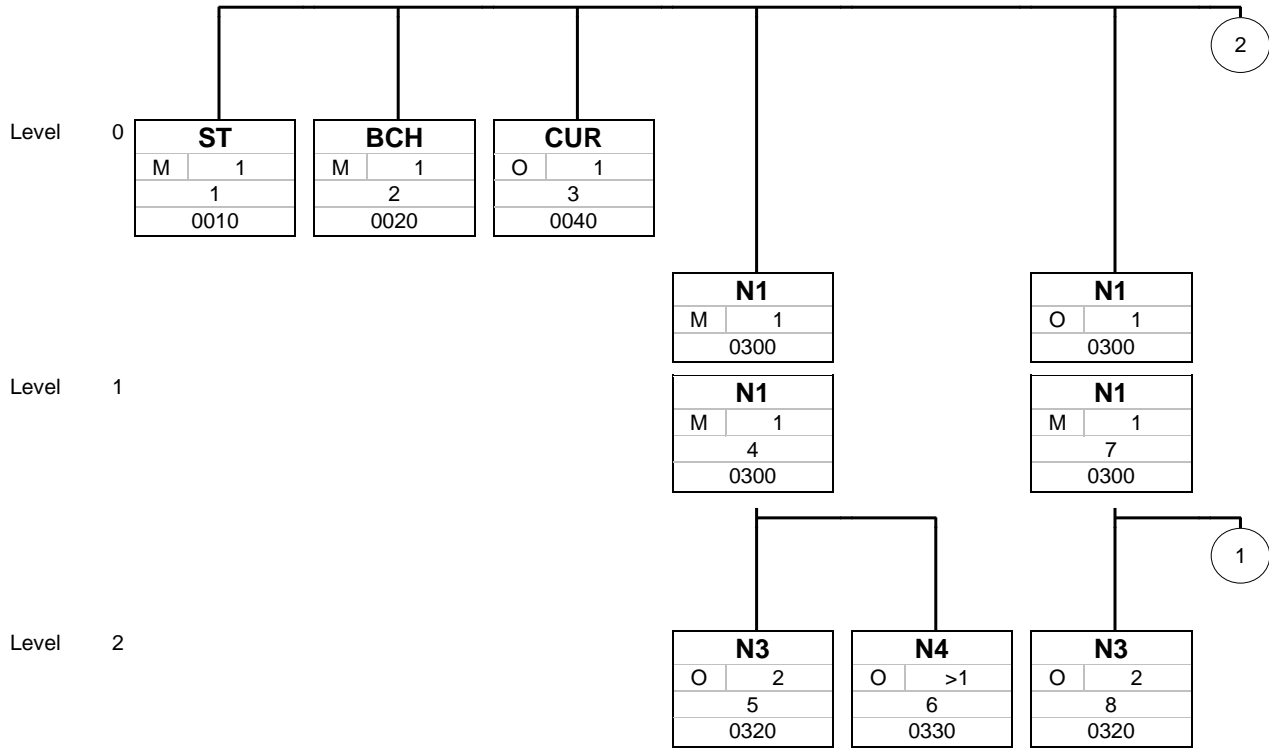
Counter	No	Tag	St	MaxOcc	Level	Content
0010	1	ST	M	1	0	Transaction Set Header
0020	2	BCH	M	1	0	Beginning Segment for Purchase Order Change
0040	3	CUR	O	1	0	Currency
0300		N1	M	1	1	BY-Buyer
0300	4	N1	M	1	1	Name
0320	5	N3	O	2	2	Address Information
0330	6	N4	O	>1	2	Geographic Location
0300		N1	O	1	1	BT-Bill To
0300	7	N1	M	1	1	Name
0320	8	N3	O	2	2	Address Information
0330	9	N4	O	>1	2	Geographic Location
0300		N1	O	1	1	SU-Supplier
0300	10	N1	M	1	1	Name
0320	11	N3	O	2	2	Address Information
0330	12	N4	O	>1	2	Geographic Location
0300		N1	M	1	1	ST-Ship To
0300	13	N1	M	1	1	Name
0320	14	N3	O	2	2	Address Information
0330	15	N4	O	>1	2	Geographic Location
0340	16	REF	O	1	2	Channel Code
0340	17	REF	O	1	2	Internal Delivery Address
0010		POC	O	>1	1	Item Change Detail
0010	18	POC	M	1	1	Item Change Detail
0080	19	PKG	O	1	2	Marking, Packaging, Loading
0295		SCH	O	200	2	SCH
0295	20	SCH	M	1	2	Line Item Schedule
0010		CTT	O	1	1	CTT
0010	21	CTT	M	1	1	Transaction Totals
0030	22	SE	M	1	0	Transaction Set Trailer

Counter = Counter of segment/group within the standard
 No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)

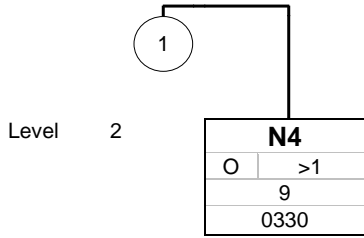


Branching Diagram of Used Segments/Groups



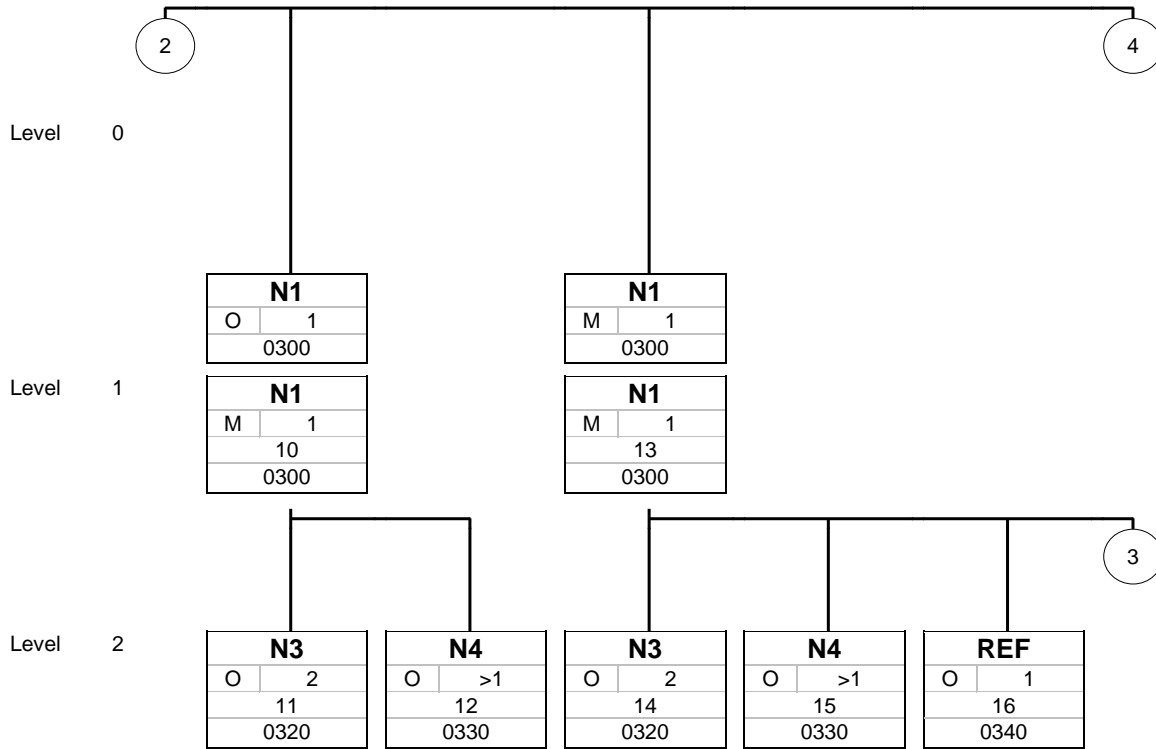
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number, Counter = Counter of segment/group within the standard



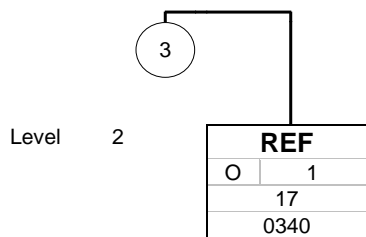
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number, Counter = Counter of segment/group within the standard



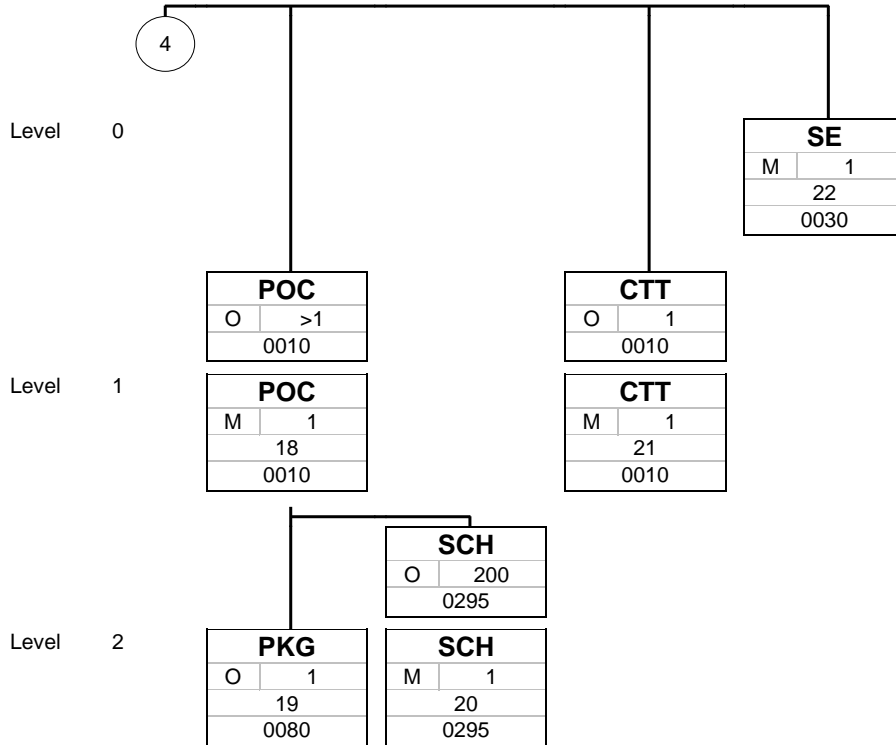
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number, Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number, Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number, Counter = Counter of segment/group within the standard



Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0010	1	ST	M	1	0	Transaction Set Header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ST				
143	Transaction Set Identifier Code	M ID 3/3	M ID 3/3	
329	Transaction Set Control Number	M AN 4/9	M AN 4/9	

Remark:

Example:

ST*860*XXXX!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0020 2 **BCH** M 1 0 **Beginning Segment for Purchase Order Change**

		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
BCH					
353	Transaction Set Purpose Code	M ID 2/2	M ID 2/2	04 Change	
92	Purchase Order Type Code	M ID 2/2	M ID 2/2	CP Change to Purchase Order	
324	Purchase Order Number	M AN 1/22	M AN 1/22		
328	Release Number	O AN 1/30	O AN 1/30	Not Used	
327	Change Order Sequence Number	O AN 1/8	O AN 1/8	Not Used	
373	Date	M DT 8/8	M DT 8/8	Change Date - CCYYMMDD	
326	Request Reference Number	O AN 1/45	N	Not used	
367	Contract Number	O AN 1/30	N	Not used	
127	Reference Identification	O AN 1/30	N	Not used	
373	Date	O DT 8/8	N	Not used	
373	Date	O DT 8/8	N	Not used	
1166	Contract Type Code	O ID 2/2	N	Not used	
786	Security Level Code	O ID 2/2	N	Not used	
587	Acknowledgment Type	O ID 2/2	N	Not used	
640	Transaction Type Code	O ID 2/2	N	Not used	
1232	Purchase Category	O ID 2/2	N	Not used	

Remark:

Example:

BCH*04*CP*PO Nnbr***20120703!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0040 3 **CUR** O 1 0 Currency

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CUR				
98	Entity Identifier Code	M ID 2/3	M ID 2/3	ZZ Mutually Defined
100	Currency Code	M ID 3/3	M ID 3/3	USD US Dollar
280	Exchange Rate	O R 4/10	N	Not used
98	Entity Identifier Code	O ID 2/3	N	Not used
100	Currency Code	O ID 3/3	N	Not used
669	Currency Market/Exchange Code	O ID 3/3	N	Not used
374	Date/Time Qualifier	C ID 3/3	N	Not used
373	Date	O DT 8/8	N	Not used
337	Time	O TM 4/8	N	Not used
374	Date/Time Qualifier	C ID 3/3	N	Not used
373	Date	C DT 8/8	N	Not used
337	Time	C TM 4/8	N	Not used
374	Date/Time Qualifier	C ID 3/3	N	Not used
373	Date	C DT 8/8	N	Not used
337	Time	C TM 4/8	N	Not used
374	Date/Time Qualifier	C ID 3/3	N	Not used
373	Date	C DT 8/8	N	Not used
337	Time	C TM 4/8	N	Not used
374	Date/Time Qualifier	C ID 3/3	N	Not used
373	Date	C DT 8/8	N	Not used
337	Time	C TM 4/8	N	Not used

Remark:

Example:

CUR*ZZ*USD!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
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Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	M	1	1	BY-Buyer
0300	4	N1	M	1	1	Name

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N1				
98	Entity Identifier Code	M ID 2/3	M ID 2/3	BY Buying Party (Purchaser)
93	Name	C AN 1/60	C AN 1/60	
66	Identification Code Qualifier	C ID 1/2	C ID 1/2	92 Assigned by Buyer or Buyer's Agent
67	Identification Code	C AN 2/80	C AN 2/80	SKF Buyer / Company Code
706	Entity Relationship Code	O ID 2/2	N	Not used
98	Entity Identifier Code	O ID 2/3	N	Not used

Remark:

Example:

N1*BY*BUYER NAME*92*BUYER ID!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	M	1	1	BY-Buyer
0320	5	N3	O	2	2	Address Information

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N3				
166	Address Information	M AN 1/55	M AN 1/55	
166	Address Information	O AN 1/55	O AN 1/55	

Remark:

Example:

N3*BUYER ADDRESS LINE 1*BUYER ADDRESS LINE 2!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	M	1	1	BY-Buyer
0330	6	N4	O	>1	2	Geographic Location

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N4				
19	City Name	O AN 2/30	O AN 2/30	
156	State or Province Code	O ID 2/2	O ID 2/2	
116	Postal Code	O ID 3/15	O ID 3/15	
26	Country Code	O ID 2/3	O ID 2/3	
309	Location Qualifier	C ID 1/2	N	Not used
310	Location Identifier	O AN 1/30	N	Not used

Remark:
SKF Buyer / Company Code

Example:
N4*BUYER CITY*IL*BUYER ZIP*US!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	O	1	1	BT-Bill To
0300	7	N1	M	1	1	Name

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N1				
98	Entity Identifier Code	M ID 2/3	M ID 2/3	BT Bill-to-Party
93	Name	C AN 1/60	C AN 1/60	
66	Identification Code Qualifier	C ID 1/2	N	Not used
67	Identification Code	C AN 2/80	N	Not used
706	Entity Relationship Code	O ID 2/2	N	Not used
98	Entity Identifier Code	O ID 2/3	N	Not used

Remark:

Example:

N1*BT*BILL TO NAME!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	O	1	1	BT-Bill To
0320	8	N3	O	2	2	Address Information

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N3				
166	Address Information	M AN 1/55	M AN 1/55	
166	Address Information	O AN 1/55	O AN 1/55	

Remark:

Example:

N3*BILL TO ADDRESS LINE 1*BILL TO ADDRESS LINE 2!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	O	1	1	BT-Bill To
0330	9	N4	O	>1	2	Geographic Location

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N4				
19	City Name	O AN 2/30	O AN 2/30	
156	State or Province Code	O ID 2/2	O ID 2/2	
116	Postal Code	O ID 3/15	O ID 3/15	
26	Country Code	O ID 2/3	O ID 2/3	
309	Location Qualifier	C ID 1/2	N	Not used
310	Location Identifier	O AN 1/30	N	Not used

Remark:

Example:

N4*BILL TO CITY*IL*BILL TO ZIP*US!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	O	1	1	SU-Supplier
0300	10	N1	M	1	1	Name

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N1				
98	Entity Identifier Code	M ID 2/3	M ID 2/3	SU Supplier/Manufacturer
93	Name	C AN 1/60	C AN 1/60	
66	Identification Code Qualifier	C ID 1/2	C ID 1/2	92 Assigned by Buyer or Buyer's Agent
67	Identification Code	C AN 2/80	C AN 2/80	SKF Code for the Supplier
706	Entity Relationship Code	O ID 2/2	N	Not used
98	Entity Identifier Code	O ID 2/3	N	Not used

Remark:

Example:

N1*SU*SUPPLIER NAME*92*SUPPLIER ID!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
	0300	N1	O	1	1	SU-Supplier
	0320 11	N3	O	2	2	Address Information

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N3				
166	Address Information	M AN 1/55	M AN 1/55	
166	Address Information	O AN 1/55	O AN 1/55	

Remark:

Example:

N3*SUPPLIER ADDRESS LINE 1*SUPPLIER ADDRESS LINE 2!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	O	1	1	SU-Supplier
0330	12	N4	O	>1	2	Geographic Location

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N4				
19	City Name	O AN 2/30	O AN 2/30	
156	State or Province Code	O ID 2/2	O ID 2/2	
116	Postal Code	O ID 3/15	O ID 3/15	
26	Country Code	O ID 2/3	O ID 2/3	
309	Location Qualifier	C ID 1/2	N	Not used
310	Location Identifier	O AN 1/30	N	Not used

Remark:

Example:

N4*SUPPLIER CITY*IL*SUPPLIER ZIP*US!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	M	1	1	ST-Ship To
0300	13	N1	M	1	1	Name

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N1				
98	Entity Identifier Code	M ID 2/3	M ID 2/3	ST Ship To
93	Name	C AN 1/60	C AN 1/60	
66	Identification Code Qualifier	C ID 1/2	C ID 1/2	92 Assigned by Buyer or Buyer's Agent
67	Identification Code	C AN 2/80	C AN 2/80	SKF Facility Code
706	Entity Relationship Code	O ID 2/2	N	Not used
98	Entity Identifier Code	O ID 2/3	N	Not used

Remark:

Example:

N1*ST*SHIP TO NAME*92*SHIP TO ID!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
	0300	N1	M	1	1	ST-Ship To
	0320 14	N3	O	2	2	Address Information

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N3				
166	Address Information	M AN 1/55	M AN 1/55	
166	Address Information	O AN 1/55	O AN 1/55	

Remark:

Example:

N3*SHIP TO ADDRESS LINE 1*SHIP TO ADDRESS LINE 2!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0300		N1	M	1	1	ST-Ship To
0330	15	N4	O	>1	2	Geographic Location

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
N4				
19	City Name	O AN 2/30	O AN 2/30	
156	State or Province Code	O ID 2/2	O ID 2/2	
116	Postal Code	O ID 3/15	O ID 3/15	
26	Country Code	O ID 2/3	O ID 2/3	
309	Location Qualifier	C ID 1/2	N	Not used
310	Location Identifier	O AN 1/30	N	Not used

Remark:

Example:

N4*SHIP TO CITY*IL*SHIP TO ZIP*US!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
	0300	N1	M	1	1	ST-Ship To
	0340 16	REF	O	1	2	Channel Code

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
REF				
128	Reference Identification Qualifier	M ID 2/3	M ID 2/3	DK Dock Number
127	Reference Identification	C AN 1/30	C AN 1/30	SKF Channel Code
352	Description	C AN 1/80	N	Not used
C040	Reference Identifier	O	N	
128	Reference Identification Qualifier	M ID 2/3	N	Not used
127	Reference Identification	M AN 1/30	N	Not used
128	Reference Identification Qualifier	C ID 2/3	N	Not used
127	Reference Identification	C AN 1/30	N	Not used
128	Reference Identification Qualifier	C ID 2/3	N	Not used
127	Reference Identification	C AN 1/30	N	Not used

Remark:

Example:

REF*DK*SKF CHANNEL CODE!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,
 O=Optional, F=Floating, D=Dependent, A=Advised,
 S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
	0300	N1	M	1	1	ST-Ship To
	0340 17	REF	O	1	2	Internal Delivery Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
REF				
128	Reference Identification Qualifier	M ID 2/3	M ID 2/3	LF Assembly Line Feed Location
127	Reference Identification	C AN 1/30	C AN 1/30	SKF Internal Delivery Address
352	Description	C AN 1/80	N	Not used
C040	Reference Identifier	O	N	
128	Reference Identification Qualifier	M ID 2/3	N	Not used
127	Reference Identification	M AN 1/30	N	Not used
128	Reference Identification Qualifier	C ID 2/3	N	Not used
127	Reference Identification	C AN 1/30	N	Not used
128	Reference Identification Qualifier	C ID 2/3	N	Not used
127	Reference Identification	C AN 1/30	N	Not used

Remark:

Example:

REF*LF*SKF INTERNAL DELIVERY ADDRESS!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)



Counter	No	Tag	St	MaxOcc	Level	Name
0010		POC	O	>1	1	Item Change Detail
0010	18	POC	M	1	1	Item Change Detail

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
POC						
350	Assigned Identification	O	AN 1/20	O	AN 1/20	Line Item Number
670	Change or Response Type Code	M	ID 2/2	M	ID 2/2	AI Add Additional Item(s) CA Changes To Line Items DI Delete Item(s)
330	Quantity Ordered	O	R 1/15	O	R 1/15	
671	Quantity Left to Receive	C	R 1/9	C	R 1/9	Not Used
C001	Composite Unit of Measure	C		C		
355	Unit or Basis for Measurement Code	M	ID 2/2	M	ID 2/2	EA Each
1018	Exponent	O	R 1/15	N		Not used
649	Multiplier	O	R 1/10	N		Not used
355	Unit or Basis for Measurement Code	O	ID 2/2	N		Not used
1018	Exponent	O	R 1/15	N		Not used
649	Multiplier	O	R 1/10	N		Not used
355	Unit or Basis for Measurement Code	O	ID 2/2	N		Not used
1018	Exponent	O	R 1/15	N		Not used
649	Multiplier	O	R 1/10	N		Not used
355	Unit or Basis for Measurement Code	O	ID 2/2	N		Not used
1018	Exponent	O	R 1/15	N		Not used
649	Multiplier	O	R 1/10	N		Not used
355	Unit or Basis for Measurement Code	O	ID 2/2	N		Not used
1018	Exponent	O	R 1/15	N		Not used
649	Multiplier	O	R 1/10	N		Not used
355	Unit or Basis for Measurement Code	O	ID 2/2	N		Not used
212	Unit Price	C	R 1/17	C	R 1/17	
639	Basis of Unit Price Code	O	ID 2/2	O	ID 2/2	HP Price per Hundred PE Price per Each PN Price per Ten TP Price per Thousand
235	Product/Service ID Qualifier	C	ID 2/2	C	ID 2/2	BP Buyer's Part Number VP Vendor's (Seller's) Part Number DR Drawing Revision Number PD Part Number Description
234	Product/Service ID	C	AN 1/48	C	AN 1/48	
235	Product/Service ID Qualifier	C	ID 2/2	C	ID 2/2	BP Buyer's Part Number VP Vendor's (Seller's) Part Number DR Drawing Revision Number PD Part Number Description
234	Product/Service ID	C	AN 1/48	C	AN 1/48	
235	Product/Service ID Qualifier	C	ID 2/2	C	ID 2/2	BP Buyer's Part Number VP Vendor's (Seller's) Part Number

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				DR Drawing Revision Number PD Part Number Description
234	Product/Service ID	C AN 1/48	C AN 1/48	
235	Product/Service ID Qualifier	C ID 2/2	C ID 2/2	
				BP Buyer's Part Number VP Vendor's (Seller's) Part Number DR Drawing Revision Number PD Part Number Description
234	Product/Service ID	C AN 1/48	C AN 1/48	
235	Product/Service ID Qualifier	C ID 2/2	N	Not used
234	Product/Service ID	C AN 1/48	N	Not used
235	Product/Service ID Qualifier	C ID 2/2	N	Not used
234	Product/Service ID	C AN 1/48	N	Not used
235	Product/Service ID Qualifier	C ID 2/2	N	Not used
234	Product/Service ID	C AN 1/48	N	Not used
235	Product/Service ID Qualifier	C ID 2/2	N	Not used
234	Product/Service ID	C AN 1/48	N	Not used
235	Product/Service ID Qualifier	C ID 2/2	N	Not used
234	Product/Service ID	C AN 1/48	N	Not used
235	Product/Service ID Qualifier	C ID 2/2	N	Not used
234	Product/Service ID	C AN 1/48	N	Not used

Remark:

Example:

POC*Line Item Nmbr*DI*1**EA**HP*BP*Part Nmbr*VP*Part Nmbr*DR*DRAWING REVISION NUMBER*PD*PRODUCT DESCRIPTION!

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Counter	No	Tag	St	MaxOcc	Level	Name
0010		POC	O	>1	1	Item Change Detail
0080	19	PKG	O	1	2	Marking, Packaging, Loading

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PKG				
349	Item Description Type	C ID 1/1	C ID 1/1	F Free-form
753	Packaging Characteristic Code	O ID 1/5	O ID 1/5	36 Package Specifications
559	Agency Qualifier Code	C ID 2/2	C ID 2/2	Not Used
754	Packaging Description Code	C AN 1/7	C AN 1/7	Not Used
352	Description	C AN 1/80	C AN 1/80	Separate Packaging Required
400	Unit Load Option Code	C ID 2/2	N	Not used

Remark:

When present, PKG segment will indicate when items must be packaged separately from other items

Example:

PKG*F*36***Pack Item Separately!

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Counter	No	Tag	St	MaxOcc	Level	Name
0295		SCH	O	200	2	SCH
0295	20	SCH	M	1	2	Line Item Schedule

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SCH				
380	Quantity	M R 1/15	M R 1/15	
355	Unit or Basis for Measurement Code	M ID 2/2	M ID 2/2	EA Each
98	Entity Identifier Code	O ID 2/3	O ID 2/3	Not Used
93	Name	C AN 1/60	C AN 1/60	Not Used
374	Date/Time Qualifier	M ID 3/3	M ID 3/3	002 Delivery Requested
373	Date	M DT 8/8	M DT 8/8	Delivery Date
337	Time	O TM 4/8	N	Not used
374	Date/Time Qualifier	C ID 3/3	N	Not used
373	Date	C DT 8/8	N	Not used
337	Time	C TM 4/8	N	Not used
326	Request Reference Number	O AN 1/45	N	Not used
350	Assigned Identification	O AN 1/20	N	Not used

Remark:

Only 1 SCH segment will be sent per POC. The quantity on the SCH01 will match that on the POC03

Example:

SCH*1*EA***002*20120703!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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Counter	No	Tag	St	MaxOcc	Level	Name
0010		CTT	O	1	0	CTT
0010	21	CTT	M	1	1	Transaction Totals

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTT				
354	Number of Line Items	M N0 1/6	M N0 1/6	
347	Hash Total	O R 1/10	N	Not used
81	Weight	C R 1/10	N	Not used
355	Unit or Basis for Measurement Code	C ID 2/2	N	Not used
183	Volume	C R 1/8	N	Not used
355	Unit or Basis for Measurement Code	C ID 2/2	N	Not used
352	Description	O AN 1/80	N	Not used

Remark:

Example:

CTT*9!

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
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Counter	No	Tag	St	MaxOcc	Level	Name
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0030	22	SE	M	1	0	Transaction Set Trailer
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SE				
96	Number of Included Segments	M N0 1/10	M N0 1/10	
329	Transaction Set Control Number	M AN 4/9	M AN 4/9	

Remark:

Example:

SE*3*XXXX!

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