

Message Specification



Guideline Hoffmann Group ORDRSP D.02A

Purchase Order Response Message

Version 1.0, 18 April 2023

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1 Version History

Version	Author	Date	Changes
1.0	Hoffmann IT	18/04/2024	Initial Version

2 Message Format

The following status indicators are used:

M = Mandatory Information

O = Optional Information

AN data types are used for alpha-numeric fields

N data types are used for numeric fields.

3 Sample Message

```
UNB+UNOB:2+SenderID:ZZZ+ReceiverID:ZZZ+240415:1327+1'  
UNH+1+ORDRSP:D:02A:UN'  
BGM+231+123456789'  
DTM+137:20240415:102'  
FTX+CUR+++Remarks:ConditionalText'  
RFF+OP:987654321'  
NAD+SE+12345::91++Name1:Name2+Street1+City++12345'  
NAD+BY+1234567::91++HOFFMANN SUPPLY CHAIN GMBH'  
CTA+DL+Anika Garant'  
COM+?+49(000)000000:TE'  
COM+anika.garant@best-supplier.com:EM'  
NAD+DP+0000404934++NAME1:NAME2+Street1+City++12345'  
CUX+2:EUR:9'  
LIN+10+1+9875214 12:BP'  
PIA+1+123456789:VP'  
QTY+113:1:PCE'  
DTM+67:20240621:102'  
PRI+AAA:16.38'  
SCC+1'  
QTY+113:1:PCE'  
DTM+67:20240621:102'  
UNS+S'  
UNT+22+1'  
UNZ+1+1'
```

4 Schema structure

Name	Level	Max Occ.	Content
UNH	1	1	MESSAGE HEADER
BGM	1	1	BEGINNING OF MESSAGE
DTM	1	35	DATE/TIME/PERIOD
FTX	1	99	FREE TEXT
SG1	1	9999	
RFF	2	1	REFERENCE
SG3_SE	1	99	
NAD	2	1	NAME AND ADDRESS
SG3_BY	1	99	
NAD	2	1	NAME AND ADDRESS
SG6	2	5	
CTA	3	1	CONTACT INFORMATION
COM	3	5	COMMUNICATION CONTACT
SG3_DP	1	99	
NAD	2	1	NAME AND ADDRESS
SG8	1	5	
CUX	2	1	CURRENCIES
SG26	1	200000	
LIN	2	1	LINE ITEM
PIA	2	25	ADDITIONAL PRODUCT ID
QTY	2	99	QUANTITY
DTM	2	35	DATE/TIME/PERIOD
SG30	2	25	
PRI	3	1	PRICE DETAILS
SG51	2	100	
SCC	3	1	SCHEDULING CONDITIONS
SG52	3	10	
QTY	4	1	QUANTITY
DTM	4	5	DATE/TIME/PERIOD
UNS	1	1	SECTION CONTROL
UNT	1	1	MESSAGE TRAILER

5 UNB (INTERCHANGE HEADER)

To start, identify and specify an interchange.

Example(s): UNB+UNOB:2+SenderID:ZZZ+ReceiverID:ZZZ+240415:1327+1'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
S001	SYNTAX IDENTIFIER	M	M	<p>Identification of the agency controlling the syntax and indication of syntax level, plus the syntax version number.</p> <p>Max. occurrences is 1.</p>				
0001	Syntax identifier	M A4	M A4	<p>Coded identification of the agency controlling a syntax and syntax level used in an interchange. Code List values have changed.</p> <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>UNOB</td> <td>UN/ECE level B</td> </tr> </tbody> </table>	Code	Description	UNOB	UN/ECE level B
Code	Description							
UNOB	UN/ECE level B							
0002	Syntax version number	M N1	M N1	<p>Version number of the syntax identified in the syntax identifier (0001) Code List values have changed.</p> <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>Version 2</td> </tr> </tbody> </table>	Code	Description	2	Version 2
Code	Description							
2	Version 2							
S002	INTERCHANGE SENDER	M	M	<p>Identification of the sender of the interchange.</p> <p>Max. occurrences is 1.</p>				
0004	Sender identification	M AN..35	M AN..35	<p>Name or coded representation of the sender of a data interchange.</p>				

Label	Name	Standard	Impl	Comment				
0007	Partner identification code qualifier	O AN..4	O AN..4	Qualifier referring to the source of codes for the identifiers of interchanging partners. Code List values have changed. <table border="1" data-bbox="829 414 1436 537"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ZZZ</td> <td>Mutually defined</td> </tr> </tbody> </table>	Code	Description	ZZZ	Mutually defined
Code	Description							
ZZZ	Mutually defined							
S003	INTERCHANGE RECIPIENT	M	M	Identification of the recipient of the interchange. Max. occurrences is 1.				
0010	Recipient identification	M AN..35	M AN..35	Name or coded representation of the recipient of a data interchange.				
0007	Partner identification code qualifier	O AN..4	O AN..4	Qualifier referring to the source of codes for the identifiers of interchanging partners. Code List values have changed. <table border="1" data-bbox="829 1008 1436 1131"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ZZZ</td> <td>Mutually defined</td> </tr> </tbody> </table>	Code	Description	ZZZ	Mutually defined
Code	Description							
ZZZ	Mutually defined							
S004	DATE/TIME OF PREPARATION	M	M	Date/time of preparation of the interchange. Max. occurrences is 1.				
0017	Date of preparation	M N6	M N6	Local date when an interchange or a functional group was prepared.				
0019	Time of preparation	M N4	M N4	Local time of day when an interchange or a functional group was prepared.				
0020	Interchange control reference	M AN..14	M AN..14	Unique reference assigned by the sender to an interchange.				

6 Message

This segment group is mandatory here.
Max. occurrences is "unbound".

6.1 UNH (MESSAGE HEADER)

To head, identify and specify a message.
 Example(s): UNH+1+ORDRSP:D:02A:UN'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
0062	Message reference number	M AN..14	M AN..14	Unique message reference assigned by the sender.				
S009	MESSAGE IDENTIFIER	M	M	Identification of the type, version etc. of the message being interchanged. Max. occurrences is 1.				
0065	Message type	M AN..6	M AN..6	Code identifying a type of message and assigned by its controlling agency. Code List values have changed. <table border="1" data-bbox="831 1077 1437 1196"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>ORDRSP</td> <td>Purchase order response message</td> </tr> </tbody> </table>	Code	Description	ORDRSP	Purchase order response message
Code	Description							
ORDRSP	Purchase order response message							
0052	Message version number	M AN..3	M AN..3	Version number of a message type. Code List values have changed. <table border="1" data-bbox="831 1350 1437 1503"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>D</td> <td>Draft version/UN/EDIFACT Directory</td> </tr> </tbody> </table>	Code	Description	D	Draft version/UN/EDIFACT Directory
Code	Description							
D	Draft version/UN/EDIFACT Directory							
0054	Message release number	M AN..3	M AN..3	Release number within the current message type version number (0052). Code List values have changed. <table border="1" data-bbox="831 1682 1437 1800"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>02A</td> <td>Release 2002 - A</td> </tr> </tbody> </table>	Code	Description	02A	Release 2002 - A
Code	Description							
02A	Release 2002 - A							

Label	Name	Standard	Impl	Comment				
0051	Controlling agency	M AN..2	M AN..2	<p data-bbox="834 302 1428 398">Code to identify the agency controlling the specification, maintenance and publication of the message type.</p> <p data-bbox="834 409 1220 443">Code List values have changed.</p> <table border="1" data-bbox="834 450 1439 568"> <thead> <tr> <th data-bbox="834 450 981 510">Code</th> <th data-bbox="981 450 1439 510">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="834 510 981 568">UN</td> <td data-bbox="981 510 1439 568">UN/CEFACT</td> </tr> </tbody> </table>	Code	Description	UN	UN/CEFACT
Code	Description							
UN	UN/CEFACT							

6.2 BGM (BEGINNING OF MESSAGE)

To indicate the type and function of a message and to transmit the identifying number.
 Example(s): BGM+231+123456789'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
C002	DOCUMENT/ MESSAGE NAME	O	M	Identification of a type of document/message by code or name. Code preferred. Min. occurrences is 1 (original value was 0). Max. occurrences is 1.				
1001	Document name code	O AN..3	M AN..3	Code specifying the document name. Code List values have changed. <table border="1" data-bbox="826 952 1436 1070"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>231</td> <td>Purchase order response</td> </tr> </tbody> </table>	Code	Description	231	Purchase order response
Code	Description							
231	Purchase order response							
C106	DOCUMENT/ MESSAGE IDENTIFICATION	O	M	Identification of a document/message by its number and eventually its version or revision. Min. occurrences is 1 (original value was 0). Max. occurrences is 1.				
1004	Document identifier	O AN..35	M AN..35	To identify a document.				

6.3 DTM (DATE/TIME/PERIOD)

To specify date, and/or time, or period.
 Example(s): DTM+137:20240415:102'

This segment is mandatory here.
 Max. occurrences is 35.

Label	Name	Standard	Impl	Comment				
C507	DATE/TIME/ PERIOD	M	M	Date and/or time, or period relevant to the specified date/time/period type. Max. occurrences is 1.				
2005	Date or time or period function code qualifier	M AN..3	M AN..3	Code qualifying the function of a date, time or period. Code List values have changed. <table border="1" data-bbox="831 954 1437 1077"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>137</td> <td>Document/message date/time</td> </tr> </tbody> </table>	Code	Description	137	Document/message date/time
Code	Description							
137	Document/message date/time							
2380	Date or time or period text	O AN..35	M AN..35	The value of a date, a date and time, a time or of a period in a specified representation.				
2379	Date or time or period format code	O AN..3	M AN..3	Code specifying the representation of a date, time or period. Code List values have changed. <table border="1" data-bbox="831 1350 1437 1473"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>102</td> <td>CCYYMMDD</td> </tr> </tbody> </table>	Code	Description	102	CCYYMMDD
Code	Description							
102	CCYYMMDD							

6.4 FTX (FREE TEXT)

To provide free form or coded text information.
 Example(s): FTX+CUR+++Remarks:ConditionalText'

Min. occurrences is 1 (original value was 0).
 Max. occurrences is 99.

Label	Name	Standard	Impl	Comment	
4451	Text subject code qualifier	M AN..3	M AN..3	Code qualifying the subject of the text. Code List values have changed.	
				Code	Description
				CUR	Customer remarks
C108	TEXT LITERAL	O	M	Free text; one to five lines. Min. occurrences is 1 (original value was 0). Max. occurrences is 1.	
4440	Free text	M AN..512	M AN..512	Free form text.	
4440	Free text	O AN..512	O AN..512	Free form text.	

6.5 SG1

Name	Level	Max Occ.	Content
RFF	3	1	REFERENCE

Min. occurrences is 1 (original value was 0).

Max. occurrences is 9,999.

6.5.1 RFF (REFERENCE)

To specify a reference.

Example(s): RFF+OP:987654321'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
C506	REFERENC E	M	M	Identification of a reference. Max. occurrences is 1.				
1153	Reference code qualifier	M AN..3	M AN..3	Code qualifying a reference. Code List values have changed. <table border="1" data-bbox="831 891 1437 1014"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>OP</td> <td>Original purchase order</td> </tr> </tbody> </table>	Code	Description	OP	Original purchase order
Code	Description							
OP	Original purchase order							
1154	Reference identifier	O AN..70	M AN..70	Identifies a reference.				

6.6 SG3_SE

Name	Level	Max Occ.	Content
NAD	3	1	NAME AND ADDRESS

This segment group is mandatory here.
Max. occurrences is 99.

6.6.1 NAD (NAME AND ADDRESS)

To specify the name/address and their related function.

Example(s): NAD+SE+12345::91++Name1:Name2+Street1+City++12345'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
3035	Party function code qualifier	M AN..3	M AN..3	Code giving specific meaning to a party. Code List values have changed. <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>SE</td> <td>Seller</td> </tr> </tbody> </table>	Code	Description	SE	Seller
Code	Description							
SE	Seller							
C082	PARTY IDENTIFICATION DETAILS	O	M	Identification of a transaction party by code. Max. occurrences is 1.				
3039	Party identifier	M AN..35	M AN..35	Code specifying the identity of a party.				
3055	Code list responsible agency code	O AN..3	O AN..3	Code specifying the agency responsible for a code list. Code List values have changed. <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>91</td> <td>Assigned by seller or seller's agent</td> </tr> </tbody> </table>	Code	Description	91	Assigned by seller or seller's agent
Code	Description							
91	Assigned by seller or seller's agent							
C080	PARTY NAME	O	O	Identification of a transaction party by name, one to five lines. Party name may be formatted. Max. occurrences is 1.				
3036	Party name	M AN..35	M AN..35	Name of a party.				
3036	Party name	O AN..35	O AN..35	Name of a party.				

Label	Name	Standard	Impl	Comment
C059	STREET	O	O	Street address and/or PO Box number in a structured address: one to four lines. Max. occurrences is 1.
3042	Street and number or post office box identifier	M AN..35	M AN..35	To identify a street and number and/or Post Office box number.
3164	City name	O AN..35	O AN..35	Name of a city.
3251	Postal identification code	O AN..17	O AN..17	Code specifying the postal zone or address.

6.7 SG3_BY

Name	Level	Max Occ.	Content
NAD	3	1	NAME AND ADDRESS
SG6	3	5	
CTA	4	1	CONTACT INFORMATION
COM	4	5	COMMUNICATION CONTACT

This segment group is mandatory here.
Max. occurrences is 99.

6.7.1 NAD (NAME AND ADDRESS)

To specify the name/address and their related function.

Example(s): NAD+BY+1234567::91++HOFFMANN SUPPLY CHAIN GMBH'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
3035	Party function code qualifier	M AN..3	M AN..3	Code giving specific meaning to a party. Code List values have changed. <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>BY</td> <td>Buyer</td> </tr> </tbody> </table>	Code	Description	BY	Buyer
Code	Description							
BY	Buyer							
C082	PARTY IDENTIFICATION DETAILS	O	M	Identification of a transaction party by code. Max. occurrences is 1.				
3039	Party identifier	M AN..35	M AN..35	Code specifying the identity of a party.				
3055	Code list responsible agency code	O AN..3	O AN..3	Code specifying the agency responsible for a code list. Code List values have changed. <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>91</td> <td>Assigned by seller or seller's agent</td> </tr> </tbody> </table>	Code	Description	91	Assigned by seller or seller's agent
Code	Description							
91	Assigned by seller or seller's agent							
C080	PARTY NAME	O	O	Identification of a transaction party by name, one to five lines. Party name may be formatted. Max. occurrences is 1.				
3036	Party name	M AN..35	M AN..35	Name of a party.				
3036	Party name	O AN..35	O AN..35	Name of a party.				

Label	Name	Standard	Impl	Comment
C059	STREET	O	O	Street address and/or PO Box number in a structured address: one to four lines. Max. occurrences is 1.
3042	Street and number or post office box identifier	M AN..35	M AN..35	To identify a street and number and/or Post Office box number.
3164	City name	O AN..35	O AN..35	Name of a city.
3251	Postal identification code	O AN..17	O AN..17	Code specifying the postal zone or address.

6.7.2 SG6

Name	Level	Max Occ.	Content
CTA	4	1	CONTACT INFORMATION
COM	4	5	COMMUNICATION CONTACT

This segment group is optional here.
Max. occurrences is 5.

6.7.2.1 CTA (CONTACT INFORMATION)

To identify a person or a department to whom communication should be directed.
 Example(s): CTA+DL+Anika Garant'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
3139	Contact function code	O AN..3	M AN..3	Code specifying the function of a contact (e.g. department or person). Code List values have changed. <table border="1" data-bbox="826 719 1437 840"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>DL</td> <td>Delivery contact</td> </tr> </tbody> </table>	Code	Description	DL	Delivery contact
Code	Description							
DL	Delivery contact							
C056	DEPARTMENT OR EMPLOYEE DETAILS	O	M	Code and/or name of a department or employee. Code preferred. Max. occurrences is 1.				
3413	Department or employee name code	O AN..17	M AN..17	Code specifying the name of a department or employee.				

6.7.2.2 COM (COMMUNICATION CONTACT)

To identify a communication number of a department or a person to whom communication should be directed.

Example(s): COM+?+49(000)000000:TE' COM+anika.garant@best-supplier.com:EM'

This segment is optional here.

Max. occurrences is 5.

Label	Name	Standard	Impl	Comment						
C076	COMMUNICATION CONTACT	M	M	Communication number of a department or employee in a specified channel. Max. occurrences is 1.						
3148	Communication address identifier	M AN..512	M AN..512	To identify a communication address.						
3155	Communication address code qualifier	M AN..3	M AN..3	Code qualifying the communication address. Code List values have changed. <table border="1" data-bbox="826 1070 1436 1254"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>TE</td> <td>Telephone</td> </tr> <tr> <td>EM</td> <td>Electronic mail</td> </tr> </tbody> </table>	Code	Description	TE	Telephone	EM	Electronic mail
Code	Description									
TE	Telephone									
EM	Electronic mail									

6.8 SG3_DP

Name	Level	Max Occ.	Content
NAD	3	1	NAME AND ADDRESS

This segment group is mandatory here.
Max. occurrences is 99.

6.8.1 NAD (NAME AND ADDRESS)

To specify the name/address and their related function.

Example(s): NAD+DP+0000404934++Name1:Name2+Street1+City++12345'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
3035	Party function code qualifier	M AN..3	M AN..3	Code giving specific meaning to a party. Code List values have changed. <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>DP</td> <td>Delivery party</td> </tr> </tbody> </table>	Code	Description	DP	Delivery party
Code	Description							
DP	Delivery party							
C082	PARTY IDENTIFICATION DETAILS	O	O	Identification of a transaction party by code. Max. occurrences is 1.				
3039	Party identifier	M AN..35	M AN..35	Code specifying the identity of a party.				
3055	Code list responsible agency code	O AN..3	O AN..3	Code specifying the agency responsible for a code list. Code List values have changed. <table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>91</td> <td>Assigned by seller or seller's agent</td> </tr> </tbody> </table>	Code	Description	91	Assigned by seller or seller's agent
Code	Description							
91	Assigned by seller or seller's agent							
C080	PARTY NAME	O	O	Identification of a transaction party by name, one to five lines. Party name may be formatted. Max. occurrences is 1.				
3036	Party name	M AN..35	M AN..35	Name of a party.				
3036	Party name	O AN..35	O AN..35	Name of a party.				

Label	Name	Standard	Impl	Comment
C059	STREET	O	O	Street address and/or PO Box number in a structured address: one to four lines. Max. occurrences is 1.
3042	Street and number or post office box identifier	M AN..35	M AN..35	To identify a street and number and/or Post Office box number.
3164	City name	O AN..35	O AN..35	Name of a city.
3251	Postal identification code	O AN..17	O AN..17	Code specifying the postal zone or address.

6.9 SG8

Name	Level	Max Occ.	Content
CUX	3	1	CURRENCIES

Min. occurrences is 1 (original value was 0).

Max. occurrences is 5.

6.9.1 CUX (CURRENCIES)

To specify currencies used in the transaction and relevant details for the rate of exchange.
 Example(s): CUX+2:EUR:9'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
C504	CURRENCY DETAILS	O	M	The usage to which a currency relates. Min. occurrences is 1 (original value was 0). Max. occurrences is 1.				
6347	Currency usage code qualifier	M AN..3	M AN..3	Code qualifying the usage of a currency. Code List values have changed. <table border="1" data-bbox="826 920 1437 1043"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>Reference currency</td> </tr> </tbody> </table>	Code	Description	2	Reference currency
Code	Description							
2	Reference currency							
6345	Currency identification code	O AN..3	M AN..3	Code specifying a monetary unit.				
6343	Currency type code qualifier	O AN..3	M AN..3	Code qualifying the type of currency. Code List values have changed. <table border="1" data-bbox="826 1317 1437 1440"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>9</td> <td>Order currency</td> </tr> </tbody> </table>	Code	Description	9	Order currency
Code	Description							
9	Order currency							

6.10 SG26

Name	Level	Max Occ.	Content
LIN	3	1	LINE ITEM
PIA	3	25	ADDITIONAL PRODUCT ID
QTY	3	99	QUANTITY
DTM	3	35	DATE/TIME/PERIOD
SG30	3	25	
PRI	4	1	PRICE DETAILS
SG51	3	100	
SCC	4	1	SCHEDULING CONDITIONS
SG52	4	10	
QTY	5	1	QUANTITY
DTM	5	5	DATE/TIME/PERIOD

Min. occurrences is 1 (original value was 0).
 Max. occurrences is 200,000.

6.10.1 LIN (LINE ITEM)

To identify a line item and configuration.
 Example(s): LIN+10+1+9875214 12:BP'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
1082	Line item identifier	O AN..6	M AN..6	To identify a line item.				
1229	Action request/notification description code	O AN..3	O AN..3	Code specifying the action to be taken or already taken. Code List values have changed. <table border="1" data-bbox="826 815 1436 936"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Added</td> </tr> </tbody> </table>	Code	Description	1	Added
Code	Description							
1	Added							
C212	ITEM NUMBER IDENTIFICATION	O	O	Goods identification for a specified source. Max. occurrences is 1.				
7140	Item identifier	O AN..35	O AN..35	To identify an item.				
7143	Item type identification code	O AN..3	O AN..3	Coded identification of an item type. Code List values have changed. <table border="1" data-bbox="826 1346 1436 1467"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>BP</td> <td>Buyer's part number</td> </tr> </tbody> </table>	Code	Description	BP	Buyer's part number
Code	Description							
BP	Buyer's part number							

6.10.2 PIA (ADDITIONAL PRODUCT ID)

To specify additional or substitutional item identification codes.

Example(s): PIA+1+1123456789:VP'

Min. occurrences is 1 (original value was 0).

Max. occurrences is 25.

Label	Name	Standard	Impl	Comment	
4347	Product identifier code qualifier	M AN..3	M AN..3	Code qualifying the product identifier. Code List values have changed.	
				Code	Description
				1	Additional identification
C212	ITEM NUMBER IDENTIFICATION	M	M	Goods identification for a specified source. Max. occurrences is 1.	
7140	Item identifier	O AN..35	O AN..35	To identify an item.	
7143	Item type identification code	O AN..3	O AN..3	Coded identification of an item type. Code List values have changed.	
				Code	Description
				VP	Vendor's (seller's) part number

6.10.3 QTY (QUANTITY)

To specify a pertinent quantity.
 Example(s): QTY+113:1:PCE'

Min. occurrences is 1 (original value was 0).
 Max. occurrences is 99.

Label	Name	Standard	Impl	Comment				
C186	QUANTITY DETAILS	M	M	Quantity information in a transaction, qualified when relevant. Max. occurrences is 1.				
6063	Quantity type code qualifier	M AN..3	M AN..3	Code qualifying the type of quantity. Code List values have changed. <table border="1" data-bbox="826 920 1437 1043"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>113</td> <td>Quantity to be delivered</td> </tr> </tbody> </table>	Code	Description	113	Quantity to be delivered
Code	Description							
113	Quantity to be delivered							
6060	Quantity	M AN..35	M AN..35	Alphanumeric representation of a quantity.				
6411	Measurement unit code	O AN..3	M AN..3	Code specifying the unit of measurement. Code List values have changed. <table border="1" data-bbox="826 1256 1437 1379"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>PCE</td> <td>Pieces</td> </tr> </tbody> </table>	Code	Description	PCE	Pieces
Code	Description							
PCE	Pieces							

6.10.4 DTM (DATE/TIME/PERIOD)

To specify date, and/or time, or period.
 Example(s): DTM+67:20240621:102'

Min. occurrences is 1 (original value was 0).
 Max. occurrences is 35.

Label	Name	Standard	Impl	Comment				
C507	DATE/TIME/ PERIOD	M	M	Date and/or time, or period relevant to the specified date/time/period type. Max. occurrences is 1.				
2005	Date or time or period function code qualifier	M AN..3	M AN..3	Code qualifying the function of a date, time or period. Code List values have changed. <table border="1" data-bbox="826 952 1436 1104"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>67</td> <td>Delivery date/time, current schedule</td> </tr> </tbody> </table>	Code	Description	67	Delivery date/time, current schedule
Code	Description							
67	Delivery date/time, current schedule							
2380	Date or time or period text	O AN..35	M AN..35	The value of a date, a date and time, a time or of a period in a specified representation.				
2379	Date or time or period format code	O AN..3	M AN..3	Code specifying the representation of a date, time or period. Code List values have changed. <table border="1" data-bbox="826 1377 1436 1496"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>102</td> <td>CCYYMMDD</td> </tr> </tbody> </table>	Code	Description	102	CCYYMMDD
Code	Description							
102	CCYYMMDD							

6.10.5 SG30

Name	Level	Max Occ.	Content
PRI	4	1	PRICE DETAILS

Min. occurrences is 1 (original value was 0).
Max. occurrences is 25.

6.10.5.1 PRI (PRICE DETAILS)

To specify price information.
 Example(s): PRI+AAA:16.38'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
C509	PRICE INFORMATI ON	O	M	Identification of price type, price and related details. Min. occurrences is 1 (original value was 0). Max. occurrences is 1.				
5125	Price code qualifier	M AN..3	M AN..3	Code qualifying a price. Code List values have changed. <table border="1" data-bbox="826 945 1436 1068"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>AAA</td> <td>Calculation net</td> </tr> </tbody> </table>	Code	Description	AAA	Calculation net
Code	Description							
AAA	Calculation net							
5118	Price amount	O N..15	M N..15	To specify a price.				

6.10.6 SG51

Name	Level	Max Occ.	Content
SCC	4	1	SCHEDULING CONDITIONS
SG52	4	10	
QTY	5	1	QUANTITY
DTM	5	5	DATE/TIME/PERIOD

Min. occurrences is 1 (original value was 0).
 Max. occurrences is 100.

6.10.6.1 SCC (SCHEDULING CONDITIONS)

To specify scheduling conditions.
 Example(s): SCC+1'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
4017	Delivery plan commitment level code	M AN..3	M AN..3	Code specifying the level of commitment to a delivery plan. Code List values have changed. <table border="1" data-bbox="828 719 1437 842"> <thead> <tr> <th data-bbox="828 719 981 779">Code</th> <th data-bbox="981 719 1437 779">Description</th> </tr> </thead> <tbody> <tr> <td data-bbox="828 779 981 842">1</td> <td data-bbox="981 779 1437 842">Firm</td> </tr> </tbody> </table>	Code	Description	1	Firm
Code	Description							
1	Firm							

6.10.6.2 SG52

Name	Level	Max Occ.	Content
QTY	5	1	QUANTITY
DTM	5	5	DATE/TIME/PERIOD

Min. occurrences is 1 (original value was 0).

Max. occurrences is 10.

6.10.6.2.1 QTY (QUANTITY)

To specify a pertinent quantity.
 Example(s): QTY+113:1:PCE'

This segment is mandatory here.
 Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
C186	QUANTITY DETAILS	M	M	Quantity information in a transaction, qualified when relevant. Max. occurrences is 1.				
6063	Quantity type code qualifier	M AN..3	M AN..3	Code qualifying the type of quantity. Code List values have changed. <table border="1" data-bbox="826 913 1436 1037"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>113</td> <td>Quantity to be delivered</td> </tr> </tbody> </table>	Code	Description	113	Quantity to be delivered
Code	Description							
113	Quantity to be delivered							
6060	Quantity	M AN..35	M AN..35	Alphanumeric representation of a quantity.				
6411	Measurement unit code	O AN..3	M AN..3	Code specifying the unit of measurement. Code List values have changed. <table border="1" data-bbox="826 1249 1436 1373"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>PCE</td> <td>Pieces</td> </tr> </tbody> </table>	Code	Description	PCE	Pieces
Code	Description							
PCE	Pieces							

6.10.6.2.2 DTM (DATE/TIME/PERIOD)

To specify date, and/or time, or period.

Example(s): DTM+67:20240621:102'

Min. occurrences is 1 (original value was 0).

Max. occurrences is 5.

Label	Name	Standard	Impl	Comment				
C507	DATE/TIME/ PERIOD	M	M	Date and/or time, or period relevant to the specified date/time/period type. Max. occurrences is 1.				
2005	Date or time or period function code qualifier	M AN..3	M AN..3	Code qualifying the function of a date, time or period. Code List values have changed. <table border="1" data-bbox="826 945 1436 1099"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>67</td> <td>Delivery date/time, current schedule</td> </tr> </tbody> </table>	Code	Description	67	Delivery date/time, current schedule
Code	Description							
67	Delivery date/time, current schedule							
2380	Date or time or period text	O AN..35	M AN..35	The value of a date, a date and time, a time or of a period in a specified representation.				
2379	Date or time or period format code	O AN..3	M AN..3	Code specifying the representation of a date, time or period. Code List values have changed. <table border="1" data-bbox="826 1370 1436 1494"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>102</td> <td>CCYYMMDD</td> </tr> </tbody> </table>	Code	Description	102	CCYYMMDD
Code	Description							
102	CCYYMMDD							

6.11 UNS (SECTION CONTROL)

To separate header, detail and summary sections of a message.

Example(s): UNS+S'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
0081	Section identification	M A1	M A1	Separates sections in a message. Code List values have changed.				
				<table border="1"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>S</td> <td>Detail/summary section separation</td> </tr> </tbody> </table>	Code	Description	S	Detail/summary section separation
Code	Description							
S	Detail/summary section separation							

6.12 UNT (MESSAGE TRAILER)

To end and check the completeness of a message.

Example(s): UNT+22+1'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
0074	Number of segments in the message	M N..6	M N..6	Control count of number of segments in a message.
0062	Message reference number	M AN..14	M AN..14	Unique message reference assigned by the sender.

7 UNZ (INTERCHANGE TRAILER)

To end and check the completeness of an interchange.

Example(s): UNZ+1+1'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
0036	Interchange control count	M N..6	M N..6	The count either of the number of messages or, if used, of the number of functional groups in an interchange. One of these counts shall appear.
0020	Interchange control reference	M AN..14	M AN..14	Unique reference assigned by the sender to an interchange.