

GS1 Australia

Consumer Goods Harmonised EDI Messages

Invoice ‘Cookbook’

Version 1.0

Version Control

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Introduction to the Invoice message and detailed RCTI

The Invoice message will typically be sent from the seller of products (manufacturer or distributor) to a buyer to indicate the total cost of goods supplied and requesting payment.

In some circumstances, an Invoice can be sent from the receiver of the goods to the seller. This scenario is known as a Recipient Created Tax Invoice or RCTI. The RCTI will be based upon the goods received by the buyer in appropriate condition. There are two ways in which the RCTI may be implemented, either the single document detailed transmission, or the multiple document summary remittance.

Where a RCTI is sent in a single document transmission or contain detailed product information, the INVOIC document structure is used. This is outlined in this document.

Where a RCTI is sent in a multiple document transmission, please see the RCTI Remittance Advice document.

In this cookbook and related dataset, where a field is specific to the RCTI scenario only, this will be indicated as such **[RCTI Only]**

[UNH] Message Reference Number

Attribute Name: Message reference number

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..14

Repeatable: N

Code List: N

Reference:

Header - UNH
DE 0062

Related Fields:

Summary – UNT DE0062

Description:

Sender's unique message reference. Sequence number of the messages in the interchange.

Scenario:

N/A

[UNH] Message Type ID

Attribute Name: Message type

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 6..6

Repeatable: N

Code List: N

Reference:

Header – UNH
S0009
DE 0065

Related Fields:

Description:

Must always be set to 'INVOIC' to indicate the format of the message is the GS1 EANCOM Invoice message.

Scenario:

Invoice messages will always be sent using the INVOIC message structure.

[UNH] Message Type Version

Attribute Name: Message version number

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: N

Reference:

Header – UNH
S0009
DE 0052

Related Fields:

Description:

Must always be set to 'D' to indicate the message is a draft of the UN/EDIFACT standard.

Scenario:

N/A

[UNH] Message Type Release

Attribute Name: Message release number

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: N

Code List: N

Description:

Must be set to '01B' to indicate that the message is based on the UN/EDIFACT 01.B release, from which the GS1 EANCOM 2002 standard was developed.

Reference:

Header – UNH
S0009
DE 0054

Related Fields:

Scenario:

N/A

[UNH] Controlling Agency

Attribute Name: Controlling agency

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 2..2

Repeatable: N

Code List: N

Reference:

Header – UNH
S0009
DE 0051

Related Fields:

Description:

Must be set to 'UN' to indicate the controlling agency of the EDIFACT standard is UN/CEFACT.

Scenario:

N/A

[UNH] Association Assigned Code

Attribute Name: Association assigned code

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 6..6

Repeatable: N

Code List: N

Reference:

Header – UNH
S0009
DE 0057

Related Fields:

Description:

The GS1 version control number.

Must be set to 'EAN011' to indicate that the message is the GS1 EANCOM version 011 of the UNSM Invoice.

Whenever GS1 makes a minor edition change (for example, adding new codes to the existing GS1 EANCOM 2002 standard), the version control number will change.

Scenario:

At time of publication the referred version for the Invoice is EAN011.

To ensure all systems are referring to the same message standard, this version number should be referenced.

[BGM] Document type

Attribute Name: Document name code

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable:

Code List: Y

Reference:

Header – BGM

C002

DE 1001

Related Fields:

BGM

C106 DE 1000

Description:

Defines the type of invoice.

Allowable values are:

'83' – Credit note related to financial adjustments

'84' – Debit note related to financial adjustments

'380' - Commercial invoice

'381' - Credit note - goods and services

'383' - Debit note - goods and services

'388' - Tax invoice

'389' - Self-billed invoice (RCTI) **[RCTI Only]**

'261' - Self billed credit note (RCAN - credit) **[RCTI Only]**

'527' - Self billed debit note (RCAN - debit) **[RCTI Only]**

Scenario:

Identifies whether the message is an invoice or a credit/debit note.

Codes '389', '261' and '527' must only be used in a RCTI implementation.

[BGM] Invoice Name

Attribute Name: Document identifier

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: N

Code List: N

Reference:

Header – BGM

C106

1000

Related Fields:

BGM

C106 DE 1001

Description:

May contain the words “TAX INVOICE” or “RECIPIENT CREATED TAX INVOICE” if required.

Scenario:

May include the words “TAX INVOICE” for compliance with local legislation if required.

For a RCTI document, may include the words “RECIPIENT CREATED TAX INVOICE” for compliance with local legislation if required.

[BGM] Invoice Number

Attribute Name: Document identifier

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: N

Code List: N

Reference:

Header – BGM

C106

1004

Related Fields:

Description:

The unique identification of the invoice that both parties would use as a reference to the document.

Scenario:

This will be assigned by the invoice issuer.

[BGM] Function Code

Attribute Name: Message function code

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..2

Repeatable: N

Code List: Y

Reference:

Header – BGM
1225

Related Fields:

Description:

The message function, coded is a critical data element in this segment.
It applies to all data indicated in the message.

Allowable values

'7' – Duplicate

'9' – Original

Scenario:

7 – To confirm a re-send of invoice.

9 – Used to dictate this is an original send of an invoice

[DTM] Date or Time type

Attribute Name: Date or time or period function code qualifier

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..3

Repeatable: Y (segment level)

Code List: Y

Reference:

Header – DTM
2005

Related Fields:

DTM 2380 (Date and time)
DTM 2379 (Format)

Description:

Contains various codes to indicate dates and times applicable to the entire invoice. Code 137 must always be used at a minimum.

'3' – Invoice date/time

'11' – Despatch date/time

'35' – Delivery date/time

'50' – Goods receipt date/time **[RCTI Only]**

'137' - Document/message date/time

'200' – Pick-up/collection date/time of cargo

'454' – Accounting value date

Scenario:

'3' - Used only for defining commercial invoice is used

'11' – The actual date and/or time of which goods relating to this invoice were despatched.

'35' - The actual date and/or time of which goods relating to this invoice were delivered.

'200' – The date/time at which cargo is picked up

'454' – Optionally used when there is a requirement for the specific creation date in the accounting application system.

'50' - The actual date and/or time of which goods relating to this invoice were received. **[RCTI Only]**

[DTM] Date or Time

Attribute Name: Date or time or period value

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: Y (segment level)

Code List: N

Reference:

Header – DTM
2380

Related Fields:

DTM 2005 (Date and time qualifier)
DTM 2379 (Format)

Description:

The actual date and time as indicated by the previous date/time qualifier.

Scenario:

For example the invoice is sent at 9am on the 3rd October 2013.
DTM+137:201310030900:203'

[DTM] Date or Time format

Attribute Name: Date or time or period format code

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (segment level)

Code List: Y

Reference:

Header – DTM
2379

Related Fields:

DTM 2005 (Date and time qualifier)
DTM 2380 (Value)

Description:

Defines the format of the previously described date or time. The two formats used are date only and date/time combination.

102 – CCYYMMDD (date only)

203 – CCYYMMDDHHMM (date and time)

C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.

Scenario:

The sender will decide which format is required for any given date/time reference sent.

The receiving party should be set up to receive both formats.

[FTX] Text subject qualifier [RCTI Only]

Attribute Name: Text subject code qualifier

System Mandatory: M (if FTX segment is used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (segment level)

Code List: Y

Reference:

Header – FTX
4451

Related Fields:

Description:

The FTX segment is used when additional information is needed but cannot be accommodated within other segments. The qualifier indicates the nature of the information being transmitted.

'AAI' - General information [RCTI Only]

'PMT' - Payment information [RCTI Only]

'ZZZ' - Mutually defined [RCTI Only]

This segment will be used only in a RCTI scenario.

Scenario:

This segment will be used to give further information about the nature of the RCTI document.

This allows the recipient to further understand the context of the message and how to process it.

[FTX] Text [RCTI Only]

Attribute Name: Free text value

System Mandatory: M (if FTX segment is used)

Format: Alphanumeric

Min/Max Length: 1..512

Repeatable: N

Code List: N

Reference:

Header – FTX
DE 4440

Related Fields:

FTX
DE 4451 (Qualifier)

Description:

Free text field relating to the subject previously communicated.

Contain only:

'ORIGINAL ASN'

'OVER ADJ'

'UND ADJ'

This segment will be used only in a RCTI scenario.

Scenario:

This may include 'ORIGINAL ASN' 'OVER ADJ' UNDER ADJ' to show the type of document that is going to be exchanged.

Either an original RCTI document, an over adjustment or under adjustment.

[RFF] Reference qualifier

Attribute Name: Reference code qualifier

System Mandatory: M (if RFF segment used)

Format: Alphanumeric

Min/Max Length: 2..3

Repeatable: Y (at segment level)

Code List: Y

Reference:

Header - SG1 – RFF
DE 1153

Related Fields:

Header - SG1 – RFF
DE 1154

Description:

This segment is used to specify other references which relate to the transmission. The references given at this point are valid for the whole invoice unless superseded by references at line level.

'AAK' – Despatch advice number

'ALQ' – Returns notice number

'DQ' – Delivery note number

'IV' – Invoice number

'ON' – Order number (buyer)

'VN' – Order number (supplier)

Scenario:

The relevant purchase order and despatch advice numbers may be exchanged where these messages have been previously exchanged.

'IV' – May be used for the adjustment note function where a tax invoice has been previously sent

'ALQ' – May contain a reference such as a returns authorisation number relevant to the payment process.

[RFF] Reference

Attribute Name: Reference identifier

System Mandatory: M (if RFF segment used)

Format: Alphanumeric

Min/Max Length: 1..70

Repeatable: Y (at segment level)

Code List: N

Reference:

Header - SG1 – RFF
DE 1154

Related Fields:

Header - SG1 – RFF
DE 1153

Description:

The actual reference value as outlined by the reference qualifier.

Scenario:

As previously outlined

[NAD] Name and Address

The NAD segment identifies parties and/or locations and that apply to the entire invoice. Varying business scenarios and entities have led to these codes being used differently for the same business scenario amongst trading partners in the past. In order to simplify which codes should be used when, the following matrix is provided.

BY (Buyer)	IV (Invoicee)	ST (Ship To)	SU (Supplier)	RE (Remit To)	PE (Payee)
Party to whom merchandise and/or service is sold.	Party to whom an invoice is issued.	Identification of the party to where goods will be or have been shipped.	Party which provides service(s) and/or manufactures or otherwise has possession of goods, and consigns or makes them available in trade.	Party to whom payment for a commercial invoice or bill should be remitted	Identifies the credit party when other than the beneficiary.

The buyer and seller details should be provided in all invoices at a minimum.

The invoicee, remit to and payee parties should only be provided where these parties are different to the buyer and seller previously specified.

The ship to location may be provided if the location to which goods were delivered is different to the buyer's location.

[NAD] Party qualifier

Attribute Name: Party function code qualifier

System Mandatory: Y (where NAD is used)

Format: Alphanumeric

Min/Max Length: 2..2

Repeatable: Y (at segment level)

Code List: Y

Reference:

Header – SG2 – NAD
DE 3035

Related Fields:

Description:

Allowable values as defined for the industry are:

'BY' – Buyer

'IV' - Invoicee

'ST' – Ship To

'SU' – Supplier/Distributor

'RE' – Party to receive commercial invoice remittance

'PE' – Payee

See NAD segment information for definitions and scenarios.

Scenario:

See NAD segment information for definitions and scenarios.

[NAD] Party Identification

Attribute Name: Party identifier

System Mandatory: Y (if NAD used)

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: N

Code List: N

Reference:

Header – SG2 – NAD

C082

3039

Related Fields:

C082

3055

Description:

Identifies the party/location specified within the 'party qualifier' field of the NAD.

The GS1 Global Location Number (GLN) is the recommended key to use. This is numeric and 13 digits in format.

Scenario:

Organisations are at differing levels of maturity in regards to GS1 Identification Key usage.

To allow for migration, companies may use buyer or seller assigned identifiers for parties and locations, however long term should work towards leverages the GLN.

[NAD] Party Identification Agency

Attribute Name: Code list responsible agency code

System Mandatory: Y (If Party ID used)

Format: Alphanumeric

Min/Max Length: 1..2

Repeatable: N

Code List: Y

Reference:

Header – SG2 – NAD

C082

3055

Related Fields:

C082

3039

Description:

Defines whether the party identification specified is a GS1 GLN, number assigned from the buyers system or number assigned from the sellers system.

'9' - GS1

'91' – Supplier assigned

'92' – Buyer assigned

Scenario:

The GS1 EANCOM standard defines that only the code '9' is valid.

As previously defined, GS1 Australia has allowed for two additional codes to be leveraged for migration purposes. These being '91' and '92'.

[NAD] Party Name

Attribute Name: Party name

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: Y (one additional iteration)

Code List: N

Reference:

Header – SG2 – NAD
C080
3036

Related Fields:

C059
DE 3042,
DE 3164

Description:

Name of the party previously identified in the 'party qualifier' field.

Generally used for addressing purposes as opposed to identification.

Scenario:

The party name should only be sent in circumstances where the party or location cannot be codified, otherwise the information is redundant.

[NAD] Party Street

Attribute Name: Street and number or post office box identifier

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: Y (two additional iterations)

Code List: N

Reference:

Header – SG2 – NAD
C059
3042

Related Fields:

C059
DE 3036,
DE 3164

Description:

Physical address of party or location. This may be one to three lines (one to three repeats) as required.

Should contain building name, street number, street name and PO box details as necessary.

Scenario:

For example

1. AXXESS CORPORATE PARK
2. UNIT 100, 45 GILBY ROAD

[NAD] Party City

Attribute Name: City name

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: N

Code List: N

Reference:

Header – SG2 – NAD
3164

Related Fields:

C059
DE 3036,
DE 3042

Description:

Physical address of party or location.

Should contain the city or suburb as relevant for addressing purposes.

Scenario:

Specifies the relevant city or suburb.

Eg. MT WAVERLEY

[NAD] Party State

Attribute Name: Country sub-entity name code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..9

Repeatable: N

Code List: N

Reference:

Header – SG2 – NAD

C819

3229

Related Fields:

C080 DE 3036,

C059 DE 3042

DE 3164

Description:

Physical address of party or location.

Should contain the state or province as required for addressing purposes.

Recommended use ISO 3166-2 for code values.

Scenario:

Specifies the relevant state/province.

For example, VIC

[NAD] Party Postcode

Attribute Name: Country sub-entity name code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..17

Repeatable: N

Code List: N

Reference:

Header – SG2 – NAD
3251

Related Fields:

C080 DE 3036,
C059 DE 3042
DE 3164
C819 DE 3229

Description:

Physical address of party or location.

Should contain the postcode for the specified address.

Scenario:

Specifies the relevant postal code.

For example, '3149'

[NAD] Party Country

Attribute Name: Country name code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..2

Repeatable: N

Code List: Y

Reference:

Header – SG2 – NAD
3207

Related Fields:

C080 DE 3036,
C059 DE 3042
DE 3164
C819 DE 3229

Description:

Physical address of party or location.

Should contain the country code for the relevant address.

Values from ISO 3166 two alpha code list.

Scenario:

Specifies the relevant country code.

For example, 'AU' for Australia.

[RFF] Reference qualifier

Attribute Name: Reference code qualifier

System Mandatory: M (if RFF segment used)

Format: Alphanumeric

Min/Max Length: 2..3

Repeatable: Y (at segment level)

Code List: Y

Reference:

Header – SG3 – RFF
DE 1153

Related Fields:

Header – SG3 – RFF
DE 1154

Description:

This segment is used to specify other references which relate to the transmission.

'AMT' – Australian Business Number (ABN)

Scenario:

Relates specifically to the party previously identified in the NAD segment.

[RFF] Reference

Attribute Name: Reference identifier

System Mandatory: M (if RFF segment used)

Format: Alphanumeric

Min/Max Length: 1..70

Repeatable: Y (at segment level)

Code List: N

Reference:

Header – SG3 – RFF
DE 1154

Related Fields:

Header – SG3 – RFF
DE 1153

Description:

The actual reference value as outlined by the reference qualifier.

Scenario:

Contains the actual Australian Business Number (ABN) of the party identified in the NAD segment.

[CUX] Currency qualifier

Attribute Name: Currency usage code qualifier

System Mandatory: Y (if CUX segment is used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Header – SG7

C504

DE 6347

Related Fields:

C504

DE 6345, 6343

Description:

Is a set code list which must always contain code '2' when the CUX segment is used.

'2' - Reference currency

Scenario:

This states that the amounts in the document are specified in the subsequently defined currency.

[CUX] Currency code

Attribute Name: Currency identification code

System Mandatory: Y (if CUX segment is used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: N

Code List: Y

Reference:

Header – SG7

C504

DE 6345

Related Fields:

C504

DE 6347, 6343

Description:

Is the specified currency code. The appropriate code should be sourced from the ISO 4217 three alpha code list.

Scenario:

This may be required where international trade is being conducted to ensure both parties understand the currency of amounts being specified.

For example, where an order has been placed by an Australian retailer to a New Zealand based supplier, this may specify 'AUD' to indicate the invoice specifically is in Australian dollars.

[CUX] Currency type

Attribute Name: Currency type code qualifier

System Mandatory: Y (if CUX segment is used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Header – SG7

C504

DE 6343

Related Fields:

C504

DE 6347, 6345

Description:

Specifies the specific process/application to which the previous currency relates.

For the industry only one code is applicable.

'4' – Invoicing currency

Scenario:

Provides further clarity that the currency being defined is the currency for the invoice document specifically.

[PAT] Payment terms type

Attribute Name: Payment terms type code qualifier

System Mandatory: Y (if PAT segment used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Header – SG8

PAT

DE 4279

Related Fields:

PAT

C112, DE 2475

Description:

Defines the nature of the payment terms. If used, only a single code has been agreed by industry.

'1' - Basic

Scenario:

Basic payment conditions apply to this invoice.

[PAT] Payment terms reference

Attribute Name: Payment terms type code qualifier

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Header – SG8

PAT

C112 DE 2475

Related Fields:

PAT

C112 DE 2475, DE 2009, DE 2151, DE 2152

SG 8 – DTM

Description:

Defines the nature of the payment terms. If used, only a single code has been agreed by industry.

'66' - Specified date

The date is contained within the following DTM segment

Scenario:

Contains a collection of data elements to specify the payment terms in a number of days after the specified date.

Eg. Payment terms are 30 days after 3rd October 2013.

[PAT] Payment terms reference

Attribute Name: Terms time relation code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Header – SG8

PAT

C112 DE 2009

Related Fields:

PAT

DE 4279

C112 DE 2475, DE 2151, DE 2152

SG 8 – DTM

Description:

Defines the nature of the payment terms. If used, only a single code has been agreed by industry.

'3' – After reference

Scenario:

Contains a collection of data elements to specify the payment terms in a number of days after the specified date.

Eg. Payment terms are 30 days after 3rd October 2013.

[PAT] Payment terms reference

Attribute Name: Payment terms type code qualifier

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Header – SG8

PAT

C112 DE 2151

Related Fields:

PAT

DE 4279

C112 DE 2475, DE 2009, DE 2152

SG 8 – DTM

Description:

Defines the nature of the payment terms. If used, only a single code has been agreed by industry.

'D' - Days

The date is contained within the following DTM segment

Scenario:

Contains a collection of data elements to specify the payment terms in a number of days after the specified date.

Eg. Payment terms are 30 days after 3rd October 2013.

[PAT] Payment terms reference

Attribute Name: Payment terms type code qualifier

System Mandatory: N

Format: Numeric

Min/Max Length: 1..3

Repeatable: N

Code List: N

Reference:

Header – SG8

PAT

C112 DE 2152

Related Fields:

PAT

DE 4279

C112 DE 2475, DE 2009, DE 2151

SG 8 – DTM

Description:

Defines the nature of the payment terms. This will contain the actual number of days.

For example, 30

Scenario:

Contains a collection of data elements to specify the payment terms in a number of days after the specified date.

Eg. Payment terms are 30 days after 3rd October 2013.

[DTM] Payment terms date type

Attribute Name: Date or time or period function code qualifier

System Mandatory: Y (if PAT/DTM is used)

Format: Alphanumeric

Min/Max Length: 2..2

Repeatable: N

Code List: Y

Reference:

Header – SG8

DTM

C057 DE 2005

Related Fields:

PAT

DTM C057 DE 2380, 2379

Description:

Used to specify the nature of the date being specified.

Industry has agreed the only applicable code is '7'.

'7' – Effective date/time

Scenario:

Contains a collection of data elements to specify the payment terms in a number of days after the specified date.

Eg. Payment terms are 30 days after 3rd October 2013.

[DTM] Payment terms date

Attribute Name: Date or time or period value

System Mandatory: Y (if PAT/DTM is used)

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: N

Code List: N

Reference:

Header – SG8

DTM

C057 DE 2380

Related Fields:

PAT

DTM C057 DE 2005, 2379

Description:

Used to specify the date/time relevant to the payment terms. This will contain the date of which the payment period specified will commence.

For example, 20131003

Scenario:

Contains a collection of data elements to specify the payment terms in a number of days after the specified date.

Eg. Payment terms are 30 days after 3rd October 2013.

[DTM] Payment terms date format

Attribute Name: Date or time or period value

System Mandatory: Y (if PAT/DTM is used)

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: N

Code List: N

Reference:

Header – SG8

DTM

C057 DE 2380

Related Fields:

PAT

DTM C057 DE 2005, 2379

Description:

A code list specifying the length of time specified previously. This is restricted by industry to either

102 – CCYYMMDD (date only)

C=Century; Y=Year; M=Month; D=Day

Scenario:

Contains a collection of data elements to specify the payment terms in a number of days after the specified date.

Eg. Payment terms are 30 days after 3rd October 2013.

[ALC] Allowance or Charge qualifier

Attribute Name: Allowance or charge code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: Y (segment level)

Code List: Y

Reference:

Header – SG16

ALC

DE 5463

Related Fields:

ALC DE 1227

MOA

SG 22 TAX - MOA

Description:

The code qualifies whether the following information relates to an allowance or a charge.

'A' – Allowance

'C' – Charge

Scenario:

N/A

[ALC] Allowance/charge sequence

Attribute Name: Calculation sequence code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..2

Repeatable: Y (segment level)

Code List: N

Reference:

Header – SG16

ALC

DE 1227

Related Fields:

ALC DE 5463

MOA

SG 22 TAX - MOA

Description:

If the allowance or charge is not to be applied against a fixed price then the calculation sequence indicator must be included.

The calculation sequence indicator is used when multiple allowances and/or charges are applicable.

Scenario:

If various allowances and/or charges percentages, quantities, monetary amounts or rates are applicable to the same base price, then the calculation sequence indicator will always equal one.

If the various allowances and/or charges are applied against a fluctuating price (constantly because of the application of other allowances and/or charges) then the sequence of calculation is indicated using this data element.

[MOA] Allowance /charge amount qualifier

Attribute Name: Monetary amount type code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (once per ALC segment)

Code List: Y

Reference:

Header – SG46
MOA
C516
DE 5025

Related Fields:

MOA
C516 DE 5004

Description:

Defines whether the monetary amount specified is an allowance or charge.

Agree codes for industry include

'8' – Allowance or charge amount

'23' – Charge amount

'64' – Freight charge

'286' – Administration charge

Scenario:

The code '8' will be used for general allowances and charges.

Additionally '64' and '286' can be used to specify the charge as being either a freight or administration charge.

[MOA] Allowance/charge amount

Attribute Name: Monetary amount

System Mandatory: Y (if segment used)

Format: Numeric

Min/Max Length: 1..35

Repeatable: Y (once per ALC segment)

Code List: N

Reference:

Header – SG46

MOA

C516

DE 5004

Related Fields:

MOA

C516 DE 5025

Description:

Defines the actual monetary amount previously specified.

Scenario:

A charge amount of 5.50 equals \$5.50.

[TAX] Allowance or Charge Tax or duty qualifier

Attribute Name: Duty or tax or fee function code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Header – SG22

TAX

DE 5283

Related Fields:

TAX

C241 DE 5153

C243 DE 5278

DE 3446

Description:

System requirement to indicate that the following information relates to a tax. Must be used if tax is specified with the following code.

'7' - Tax

Scenario:

Allows the receiver to identify whether the allowance/charge has GST applied to it.

[TAX] Allowance or Charge Tax type (GST)

Attribute Name: Duty or tax or fee type name code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: N

Code List: Y

Reference:

Header – SG22

TAX C241

DE 5153

Related Fields:

TAX

DE 5283

C243 DE 5278

DE 3446

Description:

Indicates what type of tax is being applied. Should always be equal to one single code if used.

'GST' – Goods and services tax

Scenario:

Allows the receiver to identify whether the allowance/charge has GST applied to it.

[TAX] Allowance or Charge GST rate

Attribute Name: Duty or tax or fee rate code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..17

Repeatable: N

Code List: N

Reference:

Header – SG22

TAX C243

DE 5278

Related Fields:

TAX

DE 5283

C241 DE 5153

DE 3446

Description:

The rate of GST applied to the allowance/charge.

This may be 0, 10 or anything in-between.

The '%' sign should not be included.

Scenario:

N/A

[MOA] Allowance or Charge tax amount qualifier

Attribute Name: Monetary amount type code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (at segment level)

Code List: Y

Reference:

Header - SG22

MOA

C516

DE 5025

Related Fields:

MOA

C516 DE 5004

Description:

Defines the type of tax applying to the allowance/charge is the GST.

'369' – Goods and services tax

Please note: The Consumer Electronics (CEWAG) dataset specifies code '124' to specify the GST amount. This should be migrated across to '369' at next update. Code '124' may be used in the interim.

Scenario:

Defines that the tax being applied is the GST.

[MOA] Allowance or Charge tax amount

Attribute Name: Monetary amount

System Mandatory: Y (if segment used)

Format: Numeric

Min/Max Length: 1..35

Repeatable: Y (at segment level)

Code List: N

Reference:

Header - SG22

MOA

C516

DE 5004

Related Fields:

MOA

C516 DE 5025

Description:

Defines the actual monetary amount previously specified.

Scenario:

The tax applied to the freight charge is \$10.54

[LIN] Line item sequence number

Attribute Name: Line item identifier

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..6

Repeatable: Y (once per LIN segment)

Code List: Y

Reference:

Detail – SG26

LIN

DE 1082

Related Fields:

LIN

C212 DE 7140, 7143

Description:

Application generated number of the count of the invoice lines.

The line item number should start at '1' and increase in increments of 1. It is recommended that line item numbers are whole integers with no proceeding 'filler zeroes'.

Eg. 1, 2, 3, 4, 5 ...

Some systems are setup to provide different output (eg. 001, 002.. or 10, 20..) and senders should make their trading partners aware if this is the case.

Scenario:

The invoice is for 5 units each of two different products.

Line '1' is 5 x product A

Line '2' is 5 x product B

[LIN] Product identifier

Attribute Name: Item identifier

System Mandatory: Y

Format: Numeric

Min/Max Length: 8..14

Repeatable: Y (once per LIN segment)

Code List: N

Reference:

Detail – SG26

LIN C212

DE 7140

Related Fields:

LIN

DE 1082

C212 DE 7143

Description:

Contains the Global Trade Item Number (GTIN) of the product invoiced.

The GTIN should not contain insignificant zeroes (filler zeroes).

For example a GTIN-13 may be displayed as 9300000000002 and not 09300000000002.

Where there is a requirement for additional product codes, these will be provided in the PIA segment.

Scenario:

The invoice is for 5 units of a particular GTIN.

Line '1' is 5 x GTIN 9300000000002

[LIN] Product identifier format

Attribute Name: Item type identification code

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: N

Code List: Y

Reference:

Detail – SG26

LIN C212

DE 7143

Related Fields:

LIN

DE 1082

C212 DE 7140

:

Description:

Must always contain 'SRV' to indicate that the previously provided code is a GTIN.

'SRV' - GS1 Global Trade Item Number

Scenario:

This is a GS1 EANCOM mandatory requirement.

Note: EANCOM 97 allowed two codes (EN, UP) to be provided here. Any parties migrating should be aware that these codes have been deleted from the new version of the standard and 'SRV' is the only applicable code.

[PIA] Non-GTIN product identifier qualifier

Attribute Name: Product identifier code qualifier

System Mandatory: Y (if PIA segment used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: Y (at PIA segment level)

Code List: Y

Reference:

Detail – SG26

PIA

DE 4347

Related Fields:

PIA

C212 DE 7140, 7143

Description:

Where there is a requirement for additional identification other than the GTIN, this segment is used. Two codes are allowable

'1' - Additional identification

'5' - Product identification

Code '1' will be used where additional information is required such as a product group code.

Code '5' will be used where the identifier will be used as primary identification.

Scenario:

The GTIN is the agreed standard approach to identifying products.

In some circumstances there may be a requirement to include additional information such as product group code.

This element should only contain codes (not free text, description) and may or may not be unique to the product specified in the LIN segment.

[PIA] Non-GTIN product identifier

Attribute Name: Item identifier

System Mandatory: Y (if PIA segment used)

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: Y (at PIA segment level)

Code List: N

Reference:

Detail – SG26

PIA C212

DE 7140

Related Fields:

PIA

DE 4347

C212 DE 7143

Description:

The additional product identifier code.

Scenario:

The GTIN is the agreed standard approach to identifying products.

In some circumstances there may be a requirement to include additional information such as product group code.

This element should only contain codes (not free text, description) and may or may not be unique to the product specified in the LIN segment.

[PIA] Non-GTIN product identifier type

Attribute Name: Item type identification code

System Mandatory: Y (if PIA segment used)

Format: Alphanumeric

Min/Max Length: 2..2

Repeatable: Y (at PIA segment level)

Code List: Y

Reference:

Detail – SG26

PIA C212

DE 7143

Related Fields:

PIA

DE 4347

C212 DE 7140

Description:

The additional product identifier type. For example, a suppliers product number or buyers product number.

Allowable codes agreed by industry are:

'IN' - Buyer's item number (allocated by buyer)

'SA' - Supplier's article number (assigned by supplier)

'MN' – Model number

Scenario:

If there is a need to specify multiple additional identifiers - both a buyer item number and a seller item number – this should be achieved through repeating the segment level.

Eg.

PIA+1+100234:IN'

PIA+1+PR240001:SA'

[IMD] Description format

Attribute Name: Description format code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: Y (segment level only)

Code List: Y

Reference:

Detail – SG26

IMD

DE 7077

Related Fields:

IMD

C273 DE 7008

Description:

If the sender explicitly wishes to state that the contained information is free-form (not codified) then they use this segment to indicate.

'F' – Free-form

Scenario:

Only if the user wishes to explicitly state the text is free-form description. If not, this should be left out.

[IMD] Item Description

Attribute Name: Item description

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..256

Repeatable: Y (one additional time)

Code List: N

Reference:

Detail – SG26

IMD C273

DE 7008

Related Fields:

IMD

DE 7077

Description:

A free text description of the product.

Scenario:

N/A

[QTY] Quantity type

Attribute Name: Quantity type code qualifier

System Mandatory: Y (if QTY segment used)

Format: Alphanumeric

Min/Max Length: 2..2

Repeatable: Y (segment level)

Code List: Y

Reference:

Detail – SG26

QTY

C186

DE 6063

Related Fields:

QTY

C186 DE 6060, 6411

Description:

Defines the type of quantity being specified. Industry has agreed on the following values.

'21' – Ordered quantity

'47' - Invoiced quantity

'59' – Number of consumer units in the traded unit

'61' - Return quantity

Quantities apply to the product referred to in the LIN/PIA segments.

Scenario:

Ordered quantity should only be used as a reference to the quantity from the original order.

The invoiced quantity is the specifically defining what will be charged for.

[QTY] Quantity

Attribute Name: Quantity

System Mandatory: Y (if QTY segment used)

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: Y (segment level)

Code List: N

Reference:

Detail – SG26

QTY

C186

DE 6060

Related Fields:

QTY

C186 DE 6063, 6411

Description:

The actual quantity being specified numerically.

This should be in integer form for product invoiced in whole units. This should be the case in the vast majority of products.

Eg. 1, 15, 100

If variable measure products are used, these may leverage as many decimal places as required.

Eg. 18.1, 0.7591

Scenario:

For example, 1 carton invoiced.

QTY+21:1'

[QTY] Quantity Unit of Measure

Attribute Name: Quantity

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..3

Repeatable: Y (segment level)

Code List: Y

Reference:

Detail – SG26

QTY

C186

DE 6411

Related Fields:

QTY

C186 DE 6063, 6060

Description:

List of units of measure based upon the UN/ECE Recommendation 20, Common code list. Refer to GS1 EANCOM 2002 standard in data element 6411 for the full list.

Some common codes:

'EA' –Each

'KGM' – Kilogram

'LTR' – Litre

'MTR' – Metre

Scenario:

This element should only be used for variable measure products, that is, products where a unit of measurement (weight, length, count) change from order to order.

For example, two examples of carpet, one set measure, one variable.

- 1) 0.8m width roll of carpet is supplied in full rolls 10m in length – fixed measure
- 2) 0.8m width roll of carpet is supplied as required by the length – 5.5m one order, 8m the next – variable measure

In scenario 2, the quantity would be 5.5 and the unit of measure 'MTR' for metre.

[GIN] Pack identification type

Attribute Name: Object identification code qualifier

System Mandatory: Y (if PCI used)

Format: Alphanumeric

Min/Max Length: 2..3

Repeatable: Y (segment level)

Code List: Y

Reference:

Detail – SG26
GIN
7405

Related Fields:

GIN
C208 DE 7402, DE7402

Description:

Defines the type of identification number as previously indicated is marked on the logistics unit.

'AW' – Serial Shipping Container Code (SSCC)

Scenario:

If this segment is used, it will specify to which SSCCs the following products were contained in.

This may assist with matching of items from the despatch advice to the invoice.

[GIN] Pack identification (single number or range start)

Attribute Name: Object identifier

System Mandatory: Y (if PCI used)

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: Y (segment level)

Code List: N

Reference:

Detail – SG26

GIN

7402

Related Fields:

GIN

DE 7405

DE 7402

Description:

Actual identifier (SSCC) as previously qualified.

The range may be repeated up to four additional times per segment.

Scenario:

If the sender wishes to send a large quantity of numbers this can be the first number in a range.

[GIN] Pack identification (range end)

Attribute Name: Object identifier

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..35

Repeatable: Y (segment level)

Code List: N

Reference:

Detail – SG 23
GIN
7402

Related Fields:

GIN
DE 7405
DE 7402

Description:

Actual identifier (SSCC) as previously qualified.

The range may be repeated up to four additional times per segment.

Scenario:

If the sender wishes to send a large quantity of numbers this can be the last number in a range.

[MOA] Line total qualifier

Attribute Name: Monetary amount type code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (at segment level)

Code List: Y

Reference:

Detail – SG27

MOA

C516

DE 5025

Related Fields:

MOA

C516 DE 5004

Description:

Defines the type of monetary amount specific to the individual line item of the invoice.

Two codes are agreed for use.

'128' - Total amount (ex GST)

'203' – Line item amount (inc GST)

The two codes chosen align in meaning with common local implementation along with those used in Grocery and Hardware sectors to create a national solution.

Scenario:

For purposes of industry the following definitions will apply to the codes listed.

'128' is the invoice total excluding taxes

'203' is the invoice total including taxes

In the long-term two new codes will be introduced to convert this national solution into a global solution.

[MOA] Line total

Attribute Name: Monetary amount

System Mandatory: Y (if segment used)

Format: Numeric

Min/Max Length: 1..35

Repeatable: Y (at segment level)

Code List: N

Reference:

Detail – SG27

MOA

C516

DE 5004

Related Fields:

MOA

C516 DE 5025

Description:

Defines the actual monetary amount previously specified.

Scenario:

A total line amount of 46.50 equals \$46.50.

[PRI] Price qualifier

Attribute Name: Price code qualifier

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 2..3

Repeatable: Y (segment level)

Code List: Y

Reference:

Detail – SG29

PRI

C509

DE 5125

Related Fields:

PRI C509

DE 5118, 5284, 6411:

Description:

Defines whether the subsequent price includes/excludes taxes and allowances and charges. Three codes are available:

'1E' – Calculation net – including both taxes and allowances and charges.

'AAA' – Calculation net – excluding taxes but including allowances and charges.

'AAB' – Calculation gross- excluding both taxes and allowances and charges

Scenario:

There are valid reasons to include both a price inclusive and exclusive of taxes.

Dependent upon current business practice, one or multiple of these may be sent.

[PRI] Price

Attribute Name: Price code qualifier

System Mandatory: Y

Format: Numeric

Min/Max Length: 1..15

Repeatable: Y (segment level)

Code List: N

Reference:

Detail – SG29

PRI

C509

DE 5118

Related Fields:

PRI C509

DE 5125, 5284, 6411

Description:

The actual price as defined by the qualifier and type.

Scenario:

For example 1.1 equals \$1.10

[PRI] Unit price basis

Attribute Name: Unit price basis value

System Mandatory: N

Format: Numeric

Min/Max Length: 1..9

Repeatable: Y (segment level)

Code List: N

Reference:

Detail – SG29

PRI

C509

DE 5284

Related Fields:

PRI C509

DE 5125, 5118, 6411

Description:

The unit price from which the price is derived.

Eg. \$10.50 per metre is 10.50

Scenario:

Used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing, delivery, and invoicing are different for a product

[PRI] Unit price basis unit of measure

Attribute Name: Unit price basis value

System Mandatory: N

Format: Numeric

Min/Max Length: 1..3

Repeatable: Y (segment level)

Code List: Y

Reference:

Detail – SG29

PRI

C509

DE 6411

Related Fields:

PRI C509

DE 5125, 5118, 5284

Description:

The unit price from which the price is derived.

Eg. \$10.50 per metre is '**MTR**'

List of units of measure based upon the UN/ECE Recommendation 20, Common code list. Refer to GS1 EANCOM 2002 standard in data element 6411 for the full list.

Scenario:

Used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing, delivery, and invoicing are different for a product

[RFF] Reference qualifier

Attribute Name: Reference code qualifier

System Mandatory: Y (if RFF segment used)

Format: Alphanumeric

Min/Max Length: 2..3

Repeatable: Y (at segment level)

Code List: Y

Reference:

Detail – SG30 – RFF
DE 1153

Related Fields:

Detail – SG33 – RFF
DE 1154

Description:

This segment is used to specify other references which relate to the line item. Only one code is open for use as defined by industry.

'ON' – Order number

Scenario:

Reference to the original purchase order number for matching in payment systems.

[RFF] Reference

Attribute Name: Reference identifier

System Mandatory: Y (if RFF segment used)

Format: Alphanumeric

Min/Max Length: 1..70

Repeatable: Y (at segment level)

Code List: N

Reference:

Detail – SG30 – RFF
DE 1154

Related Fields:

Detail – SG33 – RFF
DE 1153

Description:

The actual reference value as outlined by the reference qualifier.

Scenario:

As previously outlined

[TAX] Tax or duty qualifier

Attribute Name: Duty or tax or fee function code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Detail – SG44

TAX

DE 5283

Related Fields:

TAX

C241 DE 5153

C243 DE 5278

DE 3446

Description:

System requirement to indicate that the following information relates to a tax. Must be used if tax is specified with the following code.

'7' - Tax

Scenario:

Allows the receiver to identify whether the product has GST applied to it.

[TAX] Tax type (GST)

Attribute Name: Duty or tax or fee type name code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: N

Code List: Y

Reference:

Detail – SG44

TAX C241

DE 5153

Related Fields:

TAX

DE 5283

C243 DE 5278

DE 3446

Description:

Indicates what type of tax is being applied. Should always be equal to one single code if used.

'GST' – Goods and services tax

Scenario:

Allows the receiver to identify whether the product has GST applied to it.

[TAX] GST rate

Attribute Name: Duty or tax or fee rate code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..17

Repeatable: N

Code List: N

Reference:

Detail – SG44

TAX C243

DE 5278

Related Fields:

TAX

DE 5283

C241 DE 5153

DE 3446

Description:

The rate of GST applied to the particular line item.

This may be 0, 10 or anything in-between.

The '%' sign should not be included.

Scenario:

Some products are GST exempt, some have the full rate applied, whilst others may have rate somewhere between. For example a kit that has been made up from both exempt and non-exempt products.

[TAX] Tax exempt ID

Attribute Name: Party tax identifier

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..20

Repeatable: N

Code List: N

Reference:

Detail – SG44
TAX
DE 3446

Related Fields:

TAX
DE 5283
C241 DE 5153
C243 DE 5278

Description:

An identifier referenced for purposes of item tax exemption.

Scenario:

Some products are GST exempt. An identifier may be used as a reference to confirm that the product is exempt.

[MOA] Tax amount qualifier

Attribute Name: Monetary amount type code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (once per ALC segment)

Code List: Y

Reference:

Detail – SG44

MOA

C516

DE 5025

Related Fields:

MOA

C516 DE 5004

Description:

Defines the monetary amount is a GST amount.

'369' – Goods and Services Tax

Please note: The Consumer Electronics (CEWAG) dataset specifies code '124' to specify the GST amount. This should be migrated across to '369' at next update. Code '124' may be used in the interim.

Scenario:

This applies for the line item referenced previously, e.g. line item 1. The amount applies to a given allowance or charge.

[MOA] Tax amount

Attribute Name: Monetary amount

System Mandatory: Y (if segment used)

Format: Numeric

Min/Max Length: 1..35

Repeatable: Y (once per ALC segment)

Code List: N

Reference:

Detail – SG44

MOA

C516

DE 5004

Related Fields:

MOA

C516 DE 5025

Description:

Defines the actual monetary amount previously specified.

Scenario:

A tax amount of 5.50 equals \$5.50.

[UNS] Section control

Attribute Name: Section identification

System Mandatory: Y

Format: Alpha

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Summary – UNS
DE 0081

Related Fields:

N/A

Description:

Must always be included to separate the detail and summary sections of the message.

Scenario:

Must be used. This ensures the system can differentiate between the last MOA segment defined in the detail section and the MOA defined in the summary section.

[CNT] Control qualifier

Attribute Name: Control total type code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: Y (at segment level)

Code List: Y

Reference:

Summary

CNT

C270

DE 6069

Related Fields:

CNT

C270 DE 6066

Description:

Control totals may be provided by the sender for checking by the receiver.

Allowable controls:

'1' - Total value of all QTY segments at line level in a message. The total of all DE 6060 values.

'2' - Number of line items in message

Scenario:

For validation the message has been sent in full and no lines are missing from the communication.

[CNT] Control total

Attribute Name: Control total value

System Mandatory: Y (if segment used)

Format: Numeric

Min/Max Length: 1..18

Repeatable: Y (at segment level)

Code List: N

Reference:

Summary

CNT

C270

DE 6066

Related Fields:

CNT

C270 DE 6069

Description:

Control value.

Scenario:

N/A

[MOA] Invoice total qualifier

Attribute Name: Monetary amount type code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (at segment level)

Code List: Y

Reference:

Summary - SG50

MOA

C516

DE 5025

Related Fields:

MOA

C516 DE 5004

Description:

Defines the type of monetary amount specific to the whole invoice.

Two codes are agreed for use.

'128' - Total amount (ex GST)

'203' – Line item amount (inc GST)

The two codes chosen align in meaning with common local implementation along with those used in Grocery and Hardware sectors to create a national solution.

Scenario:

For purposes of industry the following definitions will apply to the codes listed.

'128' is the invoice total excluding taxes

'203' is the invoice total including taxes

In the long-term two new codes will be introduced to convert this national solution into a global solution.

[MOA] Invoice total

Attribute Name: Monetary amount

System Mandatory: Y (if segment used)

Format: Numeric

Min/Max Length: 1..35

Repeatable: Y (at segment level)

Code List: N

Reference:

Summary- SG50

MOA

C516

DE 5004

Related Fields:

MOA

C516 DE 5025

Description:

Defines the actual monetary amount previously specified.

Scenario:

An invoice total of 8300.55 equals \$8,300.55

[TAX] Tax or duty qualifier

Attribute Name: Duty or tax or fee function code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 1..1

Repeatable: N

Code List: Y

Reference:

Summary – SG52

TAX

DE 5283

Related Fields:

TAX

C241 DE 5153

C243 DE 5278

DE 3446

Description:

System requirement to indicate that the following information relates to a tax. Must be used if tax is specified with the following code.

'7' - Tax

Scenario:

Allows the receiver to identify whether the product has GST applied to it.

[TAX] Tax type (GST)

Attribute Name: Duty or tax or fee type name code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: N

Code List: Y

Reference:

Summary – SG52

TAX C241

DE 5153

Related Fields:

TAX

DE 5283

C243 DE 5278

DE 3446

Description:

Indicates what type of tax is being applied. Should always be equal to one single code if used.

'GST' – Goods and services tax

Scenario:

Allows the receiver to identify whether the product has GST applied to it.

[TAX] GST rate

Attribute Name: Duty or tax or fee rate code

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..17

Repeatable: N

Code List: N

Reference:

Summary – SG52

TAX C243

DE 5278

Related Fields:

TAX

DE 5283

C241 DE 5153

DE 3446

Description:

The rate of GST applied to the particular line item.

This may be 0, 10 or anything in-between.

The '%' sign should not be included.

Scenario:

Some products are GST exempt, some have the full rate applied, whilst others may have rate somewhere between. For example a kit that has been made up from both exempt and non-exempt products.

[TAX] Tax exempt ID

Attribute Name: Party tax identifier

System Mandatory: N

Format: Alphanumeric

Min/Max Length: 1..20

Repeatable: N

Code List: N

Reference:

Summary – SG52

TAX

DE 3446

Related Fields:

TAX

DE 5283

C241 DE 5153

C243 DE 5278

Description:

An identifier referenced for purposes of item tax exemption.

Scenario:

Some products are GST exempt. An identifier may be used as a reference to confirm that the product is exempt.

[MOA] Tax amount qualifier

Attribute Name: Monetary amount type code qualifier

System Mandatory: Y (if segment used)

Format: Alphanumeric

Min/Max Length: 3..3

Repeatable: Y (once per ALC segment)

Code List: Y

Reference:

Summary – SG52

MOA

C516

DE 5025

Related Fields:

MOA

C516 DE 5004

Description:

Defines the monetary amount is a GST amount.

'369' – Goods and Services Tax

Please note: The Consumer Electronics (CEWAG) dataset specifies code '124' to specify the GST amount. This should be migrated across to '369' at next update. Code '124' may be used in the interim.

Scenario:

This applies for the whole invoice.

[MOA] Tax amount

Attribute Name: Monetary amount

System Mandatory: Y (if segment used)

Format: Numeric

Min/Max Length: 1..35

Repeatable: Y (once per ALC segment)

Code List: N

Reference:

Summary – SG52

MOA

C516

DE 5004

Related Fields:

MOA

C516 DE 5025

Description:

Defines the actual monetary amount previously specified.

Scenario:

A total GST amount of 750.50 equals \$750.50

[UNT] Total segments

Attribute Name: Number of segments in the message

System Mandatory: Y

Format: Numeric

Min/Max Length: 1..6

Repeatable: N

Code List: N

Reference:

Summary

UNT

DE 0074

Related Fields:

UNT

DE 0062

Description:

Provides the total number of segments in the message (including the UNH & UNT) for control purposes.

Scenario:

N/A

[UNT] Message reference number

Attribute Name: Message reference number

System Mandatory: Y

Format: Alphanumeric

Min/Max Length: 1..14

Repeatable: N

Code List: N

Reference:

Summary

UNT

DE 0062

Related Fields:

UNT DE 0074

Header – UNH DE 0062

Description:

Sender's unique message reference. Sequence number of the messages in the interchange.

Must match that given in the UNH segment.

Scenario:

N/A