**Guidelines & Message Examples Volvo’s subset of TSE INVOIC D 07A**

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# GENERAL INFORMATION

This document (together with the message specification) describes the Volvo application of the TSE Invoice D07A regarding Non Automotive Products (NAP). EDI Invoice is an initiative of the Joint Automotive Industry and covers all types of EDI invoices and is based on the EDIFACT message standard.

The Volvo TSE Invoice specification is a user profile of the TSE Invoice subset, called Global Invoice Message 3.2 - Odette Sweden, specified by the Swedish Odette organization currently published on [www.odette.se.](http://www.odette.se/)

Volvo will use this specification in future implementations of EDI invoices. Older EDI relations currently in production might be migrated to the new specification if the receiving Volvo unit and legal environment requires it.

If this should be done, the concerned partners will be contacted directly.

Although this specification is a user profile, it covers a number of options. The use of these options is dependent on the local conditions and the requirements in each individual relation (between a supplier and a Volvo unit). Before implementing this specification, it is important to analyze the current needs and to decide whether the options are applicable or not. Examples of these options are: special charges, use of two currencies (invoicing and home currency), intra-EU-invoicing with no VAT amount specified, etc. The occurrences of options are further described within the specification and in this supporting guideline.

For further information and guidelines regarding EDI with the Volvo Group, please study the Volvo EDI web site, [www.volvo.com/edi.](http://www.volvo.com/edi)

## TSE INVOIC D 07A specifications

The specifications regarding TSE INVOIC D 07A can be obtained from the Internet:

* The Joint Automotive Industries (JAI) Global INVOIC. Based on EDIFACT Directory, D 07A. – [Odette International Homepage](http://www.odette.org/html/home.htm)
* The Swedish Odette subset of Global INVOIC D 07A – [www.odette.se.](http://www.odette.se/)
* The Volvo profile of the INVOIC D07A – [www.volvo.com/edi](http://www.volvo.com/edi) (click EDI Volvo Group - Specifications & Guidelines - Invoice).

## The purpose and basic function of the message

This INVOIC message is used for payment claims (for goods supplied under commercial agreement) between the Seller and the Buyer.

Throughout this document, the reference to 'Invoice' may be interpreted as conveying the wider meaning of 'Invoice/Credit Note'.

### Differences Volvo’s Global INVOIC D07A TSE vs Volvo’s Global INVOIC D03A TSE

* UNH.0057: New code GBSK11 = “Volvo Group INVOIC D07A NAP (2014 version)”
* BGM.1001: New codes 381 = “Credit Note”
* DTM 137.2380 (Date or time or period text): Changed from 35 to maximum 12 characters.
* DTM 137.2379 (Date or time or period format): New code 203 = “CCYYMMDDHHMM”.
* DTM.2005: New code 131 = “Tax point date time”.
* GEI.9649: New code S = “Service”
* SG1 RFF+IV.C506. New segment IV “Invoice document identifier”.
* SG2 NAD.3035. New code FG = “Buyer as officially registered”.
* SG2 Ship-to: Changed from Mandatory to Dependent.
* SG2 NAD ST.3042: Changed from Required to Mandatory.
* SG2 NAD ST.3164: Changed from Required to Dependent.
* SG2 RFF ST.C506: New segment Ship-to's reference number(s).
* SG2 NAD.3035. New code LD = “Party recovering VAT”.
* SG3 RFF LD.C506: New segment (with code VA = “VAT registration number” in RFF.1153) added under NAD LD.
* SG3 Seller’s reference number(s): Changed from Mandatory to Dependent.
* SG2 NAD PE.C082: Changed from Required to Optional.
* SG2 NAD PE. C819: Changed from Dependent to Optional.
* SG2 NAD.3035. New code SF = “Ship-From”.
* SG2 RFF SF.C506: New segment Ship-From's reference number(s).
* SG2 NAD II.3035. New code II = “Invoice Issuer”.
* SG2 RFF II.C506. New segment SG3 RFF added under NAD II.
* SG2 Seller’s Tax representative party: Changed from Mandatory to Dependent.
* SG2 NAD LC.C082: Changed from Dependent to Required.
* SG2 NAD LC.3039: Changed from Dependent to Mandatory.
* SG2 NAD LC.3055: New segment Code List responsible agency 92.
* SG2 NAD LC.C819: Changed from Conditional to Optional.
* SG2 NAD LC.3229: Changed from Conditional to Optional.
* SG2 RFF LC.C506: Changed from Mandatory to Dependent.
* SG2 TDT. New segment TDT (Transport Information) added.
* SG10 LOC. New segment (Place/Location identification) added. (Code 5 = “Place of departure” or 60 = “Place of arrival” in LOC.3227.)
* SG34 TAX.5305: Deleted code AAB = “Exempt - Article 164 of Council Directive 2006/112//EC”.
* SG39 ALC.7161: New codes:

ABG = Tooling charge

ABK = Miscellaneous

ABL = Additional packaging

ABO = Air freight transportation

ACC = Miscellaneous setting costs (tooling)

ACD = Minimum amount costs for quantity based surcharges

ACF = Miscellaneous treatment

ACJ = Painting

ACK = Polishing

ACN = Miscellaneous other surcharges

ACS = Fitting

ACU = Standard surcharge

ACX = Ocean freight charge

AED = Handling of hazardous cargo

DL = Delivery

FAC = Freight extraordinary handling

IAA = Installation

LAA = Labour

NAA = non-returnable containers

PC = Packing

RAD = Returnable container

SAD = Special packaging

SH = Special handling

TX = Tax

314 = Core surcharge

316 = Rework surcharge (global)

332 = Stock-up surcharges.

* SG39 ALC. 3055. New Segment Code list responsible agency code. Code 6 “UN/ECE (United Nations - Economic Commission for Europe)”. Code 272 “Joint Automotive Industry agency”.
* SG42 Charge – MOA qualifier 8= monetary amount: Changed from Mandatory to Dependent.
* SG44 Allowance/Charge – applicable tax rate: Changed from Mandatory to Dependent.
* SG44 Allowance/Charge – applicable Tax rate and amount: Changed from 1 to maximum 5 repetitions.
* SG44 TAX.5305: Deleted code AAB = “Exempt - Article 164 of Council Directive 2006/112//EC”.
* SG44 TAX.5305: New codes:

AAF = “Exempt - Article 346 of Council Directive 2006/112// EC”.

AAI = “Margin Scheme - Title XII, Chapter 3 of Council Directive 2006/112//EC”.

AAJ = “Reverse Charge - Article 198 of Council Directive 2006/112//EC”.

AAP = “VAT exempt/reverse charge, within the construction business, Article 199 1 a-b of Council Directive 2006/112//EC”.

AAQ = Reverse Charge – Article 194 of Council Directive 2006/112//EC.

* SG47 TOD. New segment TOD Terms of delivery – incoterms.
* SG47 LOC. New segment LOC Place/Location identification (with code 1 in LOC.3227) added.
* SG50 MOA code qualifier 77. New segment: Invoice amount in home currency.
* SG50 MOA code qualifier 125. New segment: Total taxable amount in home currency.
* SG50 MOA code qualifier 176. New segment: Total tax amount in home currency.
* SG52 TAX.5305: Deleted code AAB = “Exempt - Article 164 of Council Directive 2006/112//EC”
* SG44 TAX.5305: New codes:

AAF = “Exempt - Article 346 of Council Directive 2006/112// EC”.

AAI = “Margin Scheme - Title XII, Chapter 3 of Council Directive 2006/112//EC”.

AAJ = “Reverse Charge - Article 198 of Council Directive 2006/112//EC”.

AAP = “VAT exempt/reverse charge, within the construction business, Article 199 1 a-b of Council Directive 2006/112//EC”.

AAQ = Reverse Charge – Article 194 of Council Directive 2006/112//EC.

# VOLVO’S APPLICATION OF THE MESSAGE

The Invoice message should be used for both national and international applications. It is based on

* The seller may invoice for one or more transactions.
* An invoice may refer to goods or items related to one or more orders, delivery instructions, call-offs, etc.
* An invoice may contain references to payment terms.
* An invoice for cross border transactions may contain additional information for customs and/or statistical purposes.
* An invoice may contain transport details.

## The Conditions used by Volvo for EDI invoicing

### The role of the EDI invoice

In most countries an EDI invoice is regarded as a fully legal document and no other documents are required. After acceptance tests, the EDI invoice will be transferred to the Volvo production environment. Normally this will imply that paper invoices will be drawn back. However some national legislation may require that the paper invoice be sent anyway.

Classification of invoice content concerning goods or service.

In the NAP message specification the GEI segment shall be used to distinguish between invoices for other material (OM) and invoices for services (S). If the invoice contains both other material and services, the whole invoice should be classified according to the category that exceeds 50 percent of the total invoice amount excluding tax.

### Invoice parameters valid for Volvo units

Name and address information for Volvo units together with adequate code values to be used in the EDI invoice message, can be obtained from the applicable Volvo Purchasing department. During the implementation of Volvo TSE Invoice, corresponding information will be available at [www.volvo.com/edi](http://www.volvo.com/edi) (select EDI Volvo Group – Implementation information – Useful info).

### The need for an active mailbox to receive error messages

Volvo receives EDI invoices by using a common EDI gateway. This gateway represents the first contact with Volvo and will perform a number of initial checks, e.g. that the syntax rules regarding the applied message are fulfilled. These checks can result in an error message, which will be addressed to the supplier as an automatically generated email to a dedicated mail-box. Volvo recommends the supplier to allocate an impersonal and commonly supervised mail-box. The supplier is obliged to always keep this mailbox open and actively checked (preferably every working day) for these kinds of messages. If the supplier replaces or changes the address for this mailbox, the supplier is obliged to inform Volvo without delay. The supplier is also responsible for running an operative process to link received error messages to Accounts Receivable.

### EDI invoices with errors

An EDI invoice that has not been accepted in the initial check will not be formally registered as an invoice. The supplier must re-send the corrected invoice (using the same invoice number and other parameters as in the original invoice). If the supplier is unable to re-send the invoice message, please study the section below regarding an alternative invoicing method.

An EDI invoice subject to an error correction and subsequently resent to Volvo - will be paid based on the new date of receipt at Volvo.

In order to keep a full readiness to re-send invoices, the supplier is recommended to keep a copy of the sent message for at least a period corresponding to the valid payment terms plus 30 days.

### Unpaid EDI invoices

If, for any reason, an EDI invoice is not paid in due time (according to Volvo’s payment routine), the supplier is kindly requested *not* to re-send the concerned unpaid EDI invoice. Instead a separate reminder, written or by email to supplier’s buyer, is recommended.

### Communication problems

Most of the Volvo Group suppliers sending EDI invoices, communicate with Volvo using version 2 of the Odette File Transfer Protocol (OFTP2) via TCP/IP.

In OFTP there is a protocol element called end-to-end-response (EERP). An invoice that has been technically received by Volvo’s gateway will be acknowledged via this element. If a partner is uncertain if the EDI invoice has reached Volvo at all, it is recommended to check whether this element has been received or not for the concerned interchange before contacting Volvo.

### Modifications of internal systems

If a supplier to Volvo is modifying their internal systems related to EDI invoicing, with an obvious risk that EDI invoicing will be affected, the supplier is obliged to notify Volvo in advance.

### Alternative invoicing method

Volvo is not prepared to handle paper invoices from suppliers without special arrangements. If there are technical problems to send EDI invoices, the supplier has the alternative to register invoices via the Volvo WebEDI service in some cases. Suppliers not yet familiar to this service are kindly requested to contact their Volvo Purchasing contact.

### Other types of invoices

Currently most Volvo units will only accept EDI invoices with positive amounts. If the supplier has the intention to credit Volvo, it’s preferable to do it via EDI. In other cases the supplier has to issue a credit note as a paper document. The same situation is valid regarding invoices covering interest on overdue payment and invoices as a result of price adjustments. Credit note should not be sent via EDI if credit note is not legally compliant, like in China.

### Payee/Account information

As from the 29th of November 2006 all suppliers with bank accounts of a nationality listed below may only state IBAN as Payee payment information.

This concerns the account holder identifier (specification data element: SG2.FII.3194) marked in green:

FII+BF+ACCOUNT NUMBER:ACCOUNT HOLDER+::::::BANK

Review the list below for a complete list of nationalities to use IBAN.

Please note; it is not the country code of the supplier, but of the bank account that tells whether you need to use IBAN or not.

|  |  |
| --- | --- |
| AT-Austria | IS-Iceland |
| BE-Belgium | IT-Italy |
| BG-Bulgaria | LI-Liechtenstein |
| CH-Switzerland | LT-Lithuania |
| CY-Cyprus | LU-Luxemburg |
| CZ-Czech Republic | LV-Latvia |
| DE-Germany | MT-Malta |
| DK-Denmark | NL-Netherlands |
| EE-Estonia | NO-Norway |
| ES-Spain | PL- Poland |
| FI-Finland | PT-Portugal |
| FR-France | RO-Romania |
| GB-Great Britain | SE-Sweden \*\*\* |
| GR-Greece | SI-Slovenia |
| HU-Hungaria  IE-Irland | SK-Slovakia |

\*\*\* If you use a Swedish ”Bankgiro”, state the Bankgiro number, not IBAN.

### Calculation scheme of Global Invoice TSE

The below suggested calculation scheme regarding amounts in the Global Invoice TSE refers to “Compilation of information elements for NAP” and to the corresponding Volvo profiles of the Edifact Global Invoice TSE specifications.

The gross price (PRI+AAB) as applied by Volvo Group in the D07A INVOIC EDIFACT specification is excluding VAT.

#### Invoice line

|  |  |  |
| --- | --- | --- |
| *Item* | *Description* | *Volvo profile of Edifact D.07A INVOIC message* |
| 1. | Invoice line item amount in invoicing currency =  Invoiced quantity x Unit gross price / Unit price basis | SG27.MOA.5004 (5025=38) = SG26.QTY.6060 (6063=47) ×  SG29.PRI.5118 (5125=AAB) ÷  SG29.PRI.5284 (5125=AAB) |
| 2. | Line item tax amount = Line item tax rate x Invoice line item amount in invoicing currency | SG34.MOA.5004 (5025=124) =  SG34.TAX.5278 ×  SG27.MOA.5004 (5025=38) |

#### Invoice line additional allowance & charge

|  |  |  |
| --- | --- | --- |
| *Item* | *Description* | *Volvo profile of Edifact D.07A INVOIC message* |
| 3. | Allowance & Charge tax amount = Allowance & Charge tax rate x Allowance & Charge monetary amount | SG44.MOA.5004 (5025=124) =  SG44.TAX.5278 x  SG42.MOA.5004 (5025=8) |

#### Invoice summary

|  |  |  |
| --- | --- | --- |
| *Item* | *Description* | *Volvo profile of Edifact D.07A INVOIC message* |
| 4. | Total line items amount in invoicing currency = Sum of all invoice line item amount in invoicing currency | SG50.MOA.5004 (5025=79) =  Σ (SG27.MOA.5004 (5025=38)) |
| 5. | Total invoice additional amount in invoicing currency = Sum of all allowance & charge monetary amount | SG50.MOA.5004 (5025=136) = Σ (SG42.MOA.5004 (5025=8)) if: (SG39 ALC.5463 = C) |
| 6. | Total taxable amount in invoicing currency =  The total of the sum of all invoice line item amount in invoicing currency + The sum of all allowance | SG50.MOA.5004 (5025=125 & 6343=4) =  Σ (SG27.MOA.5004 (5025=38) +  Σ (SG42.MOA.5004 (5025=8)) |
| 7. | Total taxable amount in home currency =  Total taxable amount in invoicing currency x Currency conversion rate | SG50.MOA.5004 (5025=125 & 6343=3) =  SG50.MOA.5004 (5025=125 & 6343=4) x  SG7.CUX.5402 |

|  |  |  |
| --- | --- | --- |
| 8. | Total tax amount in invoicing currency =  The total sum of all line item tax amount + The sum of all allowance & charge tax amount | SG50.MOA.5004 (5025=176 & 6343=4) =  Σ(SG34.MOA.5004 (5025=124)) +  Σ (SG44.MOA.5004 (5025=124)) if: (SG39 ALC.5463 = C)) |
| 9. | Total tax amount in home currency =  Total tax amount in invoicing currency x Currency conversion rate | SG50.MOA.5004 (5025=176 & 6343 =3) =  SG50.MOA.5004 (5025=176 & 6343=4) x  SG7.CUX.5402 |
| 10. | Total exemption amount in invoicing currency = The total sum of all invoice line items amounts related to a VAT rate = 0 and line item category code = "AAx"  (where x = A-Q). Added to this value is also corresponding value from additional allowance & charges: The sum of all allowance & charge monetary amounts related to an allowance or charge tax rate = 0 and allowance or charge tax category code = "AAx" (where x = A-Q). | SG50.MOA.5004 (5025=403 & 6343=4) =  Σ (SG27.MOA.5004 (5025=38)) if: (SG34.TAX.5278 = 0) and (SG34.TAX.5305 = “AAx” (where x =A-Q))  +  Σ (SG42.MOA.5004 (5025=8)) if: (SG44.TAX.5278 = 0) and (SG44.TAX.5305 = “AAx”  (where x = A-Q)) and (SG39 ALC.5463 = C) |
| 11. | Total non-taxable amount in invoicing currency = The total sum of all invoice line items amounts related to a VAT rate = 0 and line item category code = "E". Added to this value is also corresponding value from additional allowance & charges: The sum of all allowance & charge monetary amounts related to an allowance or charge tax rate = 0 and allowance or charge tax category code = "E". | SG50.MOA.5004 (5025=342 & 6343=4) =  Σ (SG27.MOA.5004 (5025=38)) if: (SG34.TAX.5278 = 0) and (SG34.TAX.5305 = “E”) +  Σ (SG42.MOA.5004 (5025=8)) if: (SG44.TAX.5278 = 0) and (SG44.TAX.5305 = “E”) and (SG39 ALC.5463 = C) |
| 12. | Total invoice amount in invoicing currency = The total sum of total invoice line items amount in invoicing currency + Total tax amount in invoicing currency + Total invoice additional amount in invoicing currency + or - Total invoice price adjustment amount in invoicing currency (if used). | SG50.MOA.5004 (5025=77 & 6343=4) =  SG50.MOA.5004 (5025=79) +  SG50.MOA.5004 (5025=176 & 6343=4) +  SG50.MOA.5004 (5025=136) +  SG50.MOA.5004 (5025=165) |
| 13. | Total invoice amount in home currency =  Total invoice amount in invoicing currency x Currency conversion rate. | SG50.MOA.5004 (5025=77 & 6343=3) =  SG50.MOA.5004 (5025=77 & 6343=4) x  SG7.CUX.5402 |

|  |  |  |
| --- | --- | --- |
| 14. | Total invoice price adjustment amount in invoicing currency =  The difference between, the rounded value (to the closest integer value) and the actual value of: The sum of total invoice line items amount in invoicing currency + Total tax amount in invoicing currency + Total invoice additional amount in invoicing currency (i.e. if X.YY belongs to X.00-X.49 -> -0.YY and if X.YY belongs to X.50-X.99 -> (1-0.YY) | SG50.MOA.5004 (5025=165) =  (SG50.MOA.5004 (5025=79) +  SG50.MOA.5004 (5025=176 & 6343=4) +  SG50.MOA.5004 (5025=136); rounded off to the closest integer value)  –  (SG50.MOA.5004 (5025=79) +  SG50.MOA.5004 (5025=176 & 6343=4) +  SG50.MOA.5004 (5025=136)) |

#### Invoice summary per tax rate

|  |  |  |
| --- | --- | --- |
| *Item* | *Description* | *Volvo profile of Edifact D.07A INVOIC message* |
| 15. | Summary tax amount in invoicing currency = The sum of all line item tax amount + The sum of all allowance & charge tax amount related to the same summary tax rate and in combination with a specific summary tax category code. | SG52.MOA.5004 (5025=124)[[1]](#footnote-1) =  Σ(SG34.MOA.5004 (5025=124)) + Σ (SG44.MOA.5004 (5025=124))  both sums related to the same unique combination of  SG52.TAX.5278 and SG52.TAX.5305 |
| 16. | Summary taxable amount in invoicing currency = The sum of all invoice line item amount in invoicing currency + The sum of all allowance & charge monetary amount related to the same summary tax rate and in combination with a specific summary tax category code. | SG52.MOA.5004 (5025=125) =  Σ(SG27.MOA.5004 (5025=38)) + Σ (SG42.MOA.5004 (5025=8))  both sums related to the same unique combination of  SG52.TAX.5278 and SG52.TAX.5305 |

# EXAMPLES

## TSE INVOIC – (NAP invoice)

The following example message is an invoice sent from seller 12345 in Norway. Invoicing currency is EUR, but home currency is NOK.

|  |  |
| --- | --- |
| **\*\*\* Initial service segment according to ISO/EDIFACT \*\*\*** | |
| UNH+1+INVOIC:D:07A:UN:GBSK11' | Service segment – Message header |
| BGM+380+123456' | Type of invoice & Invoice Number |
| DTM+137:20241231:102' | Message date/Invoice date |
| DTM+131:20240304:102' | Tax point date time |
| GEI+OM+::272' | Other Material and Services |
| NAD+BY+216452::91++VOLVO LASTVAGNAR SVERIGE AB++GÖTEBORG++405 08+SE | Buyer’s name and address |
| RFF+VA: SE556531857201’ | Buyer’s VAT registration number |
| NAD+FG++VOLVO GROUP UK LTD:WEDGNOCK LANE:WARWICK:GB' | Buyer as officially registered |
| NAD+IV+5557::92++VOLVO TRUCKS GB LTD+WEDGNOCK LANE+WARWICKSHIRE++CV345Y+GB' | Invoicee |
| RFF+VA:GB262872148' | Invoicee Reference number |
| NAD+ST+GB015902::92++VOLVO GROUP UK LTD+WEDGNOCK LANE+WARWICK++CV34 5YA+GB' | Ship-To’s name and address |
| RFF+VA:HRB 99876' | Ship-To’s reference number |
| NAD+LD+205980::92++VOLVO GROUP UK LTD+SAMPLE STREET 12+SAMPLE TOWN++POSTALCODE+GB' | Buyer’s Tax representative – Party recovering VAT |
| RFF+VA:BE012345678' | VAT registration number of the tax representative |
| NAD+SE+12345::92++SELLER  NAME+SELLER STREET AND  NUMBER+SELLER CITY++22222+NO' | Seller’s Name and address |
| RFF+VA:NO11111111' | Seller’s reference number |
| NAD+PE+12345::92++PAYEE  NAME+PAYEE STREET AND  NUMBER+PAYEE CITY++22222+NO' | Payee/Pay-To’s name and address |
| FII+BF+NO1234567000800900010:SU  PPLIER CORP+::::::DEUTSCHE BANK AG' | Pay-To’s financial institution |

|  |  |
| --- | --- |
| RFF+VA:NO111123456' | Payee’s reference number |
| NAD+SF+SHIP FROM PARMA NUMBER::92++SHIP FROM NAME+ STREET AND NUMBER+SHIP FROM CITY+++AB1122+NO' | Ship From Name and Address |
| RFF+VA:NO11111111111’ | Ship From reference number |
| NAD+LC+SELLER TAX REPRESENTATIVE NUMBER::92++SELLER TAX REPRESENTATIVE NAME+STREET AND NUMBER+CITY++POSTAL CODE+NO' | Seller’s Tax Representative |
| RFF+VA:NO11111111111’ | Seller’s Tax Representative reference number |
| CUX+2:EUR:4+3:NOK:3+6.98700' | Currencies (invoicing and home currency) |
| DTM+134:20141230:102' | Date of exchange rate. |
| LIN+1++1234567890:IN' | Buyer’s article number |
| PIA+1+123456:SA' | Seller’s article number |
| IMD+++:::PAPER::EN' | Article description |
| QTY+47:10:C62' | Invoiced quantity |
| MOA+38:1000' | Line item gross amount (quantity x price) in invoicing currency. |
| PRI+AAB:100:::1' | Calculation gross price. |
| RFF+ON:49501526070' | Order Number |
| RFF+OP:GB1057637' | Original Purchase Order |
| RFF+CR:HP097853' | Customer Reference Number |
| TAX+7+VAT+++:::16.000+S' | VAT (Tax) rate and code |
| MOA+124:160' | VAT (Tax) amount |
| ALC+C++++HD' | Additional Handling charge |
| MOA+8:100' | Additional charge amount |
| TAX+7+VAT+++:::16.000+S' | VAT (Tax) rate and code |
| MOA+124:16' | VAT (Tax) amount |
| UNS+S' | Detail/summary section separation |
| MOA+77:1276::4' | Invoicing amount in invoice currency |
| MOA+77:8915.41::3' | Invoicing amount in home currency |
| MOA+125:1100::4' | Total taxable amount in invoicing currency |
| MOA+125:7685.7::3' | Total taxable amount in home currency |
| MOA+176:176::4' | Total tax amount in invoicing currency |
| MOA+176:1229.71::3' | Total tax amount in home currency |
| MOA+79:1000::4' | Total line items amount in invoicing currency |
| MOA+136:100::4' | Total invoice additional amount in invoicing currency. |
| TAX+7+VAT+++:::16.000+S' | VAT (Tax) rate and code |
| MOA+124:176::4' | Tax amount in invoice currency |
| MOA+125:1100::4' | Taxable amount in invoice currency |
| UNT+51+1' | Service segment – Message trailer |
| **\*\*\* Trailer service segment according to ISO/EDIFACT \*\*\*** | |

## 

## Global INVOIC TSE – (“Factoring-solution” or “Invoice issuer different from seller”)

The following example message is an invoice sent from an invoice issuer who is different from the seller. The buyer is a Swedish company and buyer code is 1001. The buyer has bought standard rated Swedish services from the seller but will be paying to the invoice issuer.

|  |  |
| --- | --- |
| **\*\*\* Initial service segment according to ISO/EDIFACT \*\*\*** | |
| UNH+2+INVOIC:D:07A:UN:GBSK11' | Service segment – Message header |
| BGM+380+123456' | Type of invoice & Invoice Number |
| DTM+137:20170201:102' | Message date/Invoice date |
| GEI+OM+::272' | Other material invoice |
| NAD+BY+1001::92++VOLVO TRUCK  CORPORATION++GOTHENBURG++405 08+SE' | Buyer’s name and address |
| RFF+VA:SE556013970001' | Buyer’s VAT registration number |
| NAD+IV+216452::91++VOLVO LASTVAGNAR SVERIGE AB/TS+TRUCKSHOP, VAP-FAKTUROR+40508++GÖTEBORG+SE’ | Invoicee |
| RFF+VA:GB262872148' | Invoicee Reference number |
| NAD+SE+123456::92++SELLER  NAME+SELLER STREET AND  NUMBER+SELLER CITY++22222+SE' | Seller’s Name and address |
| RFF+VA:SE123456789' | Seller’s VAT registration number |
| NAD+FH++SELLER INC.:SAMPLE STREET 99:SAMPLE TOWN:NO-80559' | Seller’s name and address when legal agent is required |
| NAD+PE+123456::92++PAYEE  NAME+PAYEE STREET AND  NUMBER+PAYEE CITY++22222+NO' | Payee/Pay-To’s name and address |
| FII+BF+NO59600700700119067713:SU  PPLIER CORP+::::::DEUTSCHE BANK AG' | Pay-To’s financial institution |
| NAD+II+33333::92++INVOICE ISSUER  NAME+INVOICE ISSUER STREET AND  NUMBER+CITY++3333+BE' | Invoice issuer if not equal to the seller |
| CUX+2:SEK:4' | Currencies (invoicing and home currency) |
| LIN+1' | Buyer’s article number |
| IMD+++:::PAPER::EN' | Article description |
| QTY+47:200' | Invoiced quantity |

|  |  |
| --- | --- |
| MOA+38:8000.00' | Line item gross amount (quantity x price) in invoicing currency. |
| PRI+AAB:40.00:::1' | Calculation gross price. |
| RFF+ON:999999' | Buyers order number |
| TAX+7+VAT+++:::25.000+S' | VAT (Tax) rate and code |
| MOA+124:2000.00' | VAT (Tax) amount |
| LIN+2' | Buyer’s article number |
| IMD+++:::STAPLES' | Article description |
| QTY+47:100' | Invoiced quantity |
| MOA+38:5000.00' | Line item gross amount (quantity x price) in invoicing currency. |
| PRI+AAB:50.00:::1' | Calculation gross price. |
| RFF+ON:999999' | Buyers order number |
| TAX+7+VAT+++:::0.000+E' | VAT (Tax) rate and code |
| MOA+124:0.00' | VAT (Tax) amount |
| UNS+S' | Detail/summary section separation |
| MOA+77:15000.00::4' | Invoicing amount in invoice currency |
| MOA+125:13000.00::4' | Total taxable amount in invoicing currency |
| MOA+176:2000.00::4' | Total tax amount in invoicing currency |
| MOA+79:13000.00::4' | Total line items amount in invoicing currency |
| TAX+7+VAT+++:::0.00+E' | VAT (Tax) rate and code |
| MOA+124:0.00::4' | Tax amount in invoice currency |
| MOA+125:5000.00::4' | Taxable amount in invoice currency |
| TAX+7+VAT+++:::25.00+S' | VAT (Tax) rate and code |
| MOA+124:2000.00::4' | Tax amount in invoice currency |
| MOA+125:8000.00::4' | Taxable amount in invoice currency |
| UNT+48+2' | Service segment – Message trailer |
| **\*\*\* Trailer service segment according to ISO/EDIFACT \*\*\*** | |

## 

## Global INVOIC TSE – (Credit note NAP)

This example message is concerning sending a credit note in the EDIFACT specification for NAP.

|  |  |
| --- | --- |
| **\*\*\* Initial service segment according to ISO/EDIFACT \*\*\*** | |
| UNH+4+INVOIC:D:07A:UN:GBSK11' | Service segment – Message header |
| BGM+381+CR123456' | Type of invoice & Invoice Number |
| DTM+137:20170207:102' | Message date/Invoice date |
| GEI+S+::272' | Services invoice |
| RFF+IV:123456' | Invoice document identifier (reference to previous invoice) |
| NAD+BY+113697::92++Volvo  Construction Equipment  Compo++Göteborg++40508+SE' | Buyer’s name and address |
| RFF+VA:SE556021933801' | Buyer’s VAT registration number |
| NAD+FG++Volvo Construction  Equipment Corp.:405 08 Göteborg:SE' | Buyer’s address information as officially registered |
| NAD+ST+259::92++VOLVO  CONSTRUCTION EQUIPMENT  AB++Göteborg++40508+SE' | Ship-To’s name and address |
| NAD+SE+823320::92++SELLER  COMPANY NAME+Box  123+Gävle++80123+SE' | Seller’s Name and address |
| RFF+VA:SE555555555' | Seller’s VAT registration number |
| NAD+FH++SELLER COMPANY NAME:Box 123:Gävle:SE-80123' | Seller’s name and address when legal agent is required |
| NAD+PE+823320::92++SELLER  COMPANY NAME+Box  123+Gävle++80123+SE' | Payee/Pay-To’s name and address |

|  |  |
| --- | --- |
| FII+BF+77777777:SELLER COMPANY NAME+::::::SEB' | Pay-To’s financial institution |
| CUX+2:SEK:4' | Currencies (invoicing and home currency) |
| LIN+1++79900:IN' | Buyer’s article number |
| PIA+1+79900:SA' | Seller’s article number |
| IMD+++:::SERVICES DESCRIPTION::EN' | Article description |
| QTY+47:160.00' | Invoiced quantity |
| MOA+38:46240.00:SEK' | Line item gross amount (quantity x price) in invoicing currency |
| PRI+AAB:289.00::::1' | Calculation gross price |
| RFF+ON:1656796-000' | Buyers order number |
| TAX+7+VAT+++:::25+S' | VAT (Tax) rate and code |
| MOA+124:11560.00' | VAT (Tax) amount |
| UNS+S' | Detail/summary section separation |
| MOA+77:57800:SEK:4' | Invoicing amount in invoice currency |
| MOA+125:46240:SEK:4' | Total taxable amount in invoicing currency |
| MOA+176:11560:SEK:4' | Total tax amount in invoicing currency |
| MOA+79:46240:SEK:4' | Total line items amount in invoicing currency |
| TAX+7+VAT+++:::25+S' | VAT (Tax) rate and code |
| MOA+124:11560:SEK:4' | Tax amount in invoice currency |
| MOA+125:46240:SEK:4' | Taxable amount in invoice currency |
| UNT+44+4' | Service segment – Message trailer |
| **\*\*\* Trailer service segment according to ISO/EDIFACT \*\*\*** | |

1. This value has to be calculated per line from a unique combination VAT rate (TAX.5278) and VAT category code (TAX.5305). [↑](#footnote-ref-1)