



JOHN DEERE

Message Implementation Guideline
Guide Edifact Invoice

based on

INVOIC

Invoice message

UN D.07A S3

Changelog

Preamble

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Visualization EDIFACT-Codes

Changelog

Version Release	Date	Changes / Comments
1.0	2013-12-03	First Release
1.1	2013-12-12	English version added
1.2	2014-02-24	Visualization EDIFACT-Codes
1.3	2020-06-06	Added FTX, ALI, RFF segments; change in BGM segment

Preamble

1. Due to the implementation of the TAX BUREAUCRACY REDUCTION ACT 2011, John Deere has the opportunity to process electronic invoices sent via Electronic Data Interchange (EDI). Therefore, transaction set INVOIC, a subset of Global INVOIC, will be used for electronic interchange of invoice information between John Deere and their business partners.
2. The message syntax not only consists of legal regulations but is also connected to dependencies which ensure an accurate execution and processing between John Deere and the invoicing party.
3. In the guidelines Mandatory (**M**) / Conditional (**C**) / Dependent (**D**) / optional (**O**) segments and data fields are shown per segment. Furthermore, explanations are made which shall clarify the context of dependencies.
4. All values or percentage details will be indicated **without** signs like plus "+", minus "-" or percent "%".
5. John Deere is capable of processing one single Invoice-number (BGM) for **one single unit** (NAD+BY) and one single **invoice type** (FTX+ABM) per **transmission** and thus **one single message** as per EDIFACT definition.
6. A **performance date** must be specified **for each invoice line item**.
7. If a **John Deere material number** (LIN) is provided the **delivery note number** (RFF+AAU) needs to be provided as well as the **reference date** (DTM+171).
8. The **total** of packaging/ freight/ miscellaneous costs has to be provided in **header level** (not line item level) in segment **MOA+136** as John Deere is unable to process these costs in line item level.
9. **Charges/ Allowances** have to be provided in **line item level** only (exception: Freight/ Packaging/ Miscellaneous costs).
10. If discount (excluding cashback) is granted for the whole invoice (MOA+109) it can be processed as monetary value (no percentages) only. **Charges** must not be granted for the **whole invoice** but per invoice line item.
11. The latest performance date of an invoice line item (DTM+35) has to be entered (DTM+1).
12. Collective invoices with different performance date on line item level **have to be avoided**.
13. The invoice will be declined automatically if the invoice date (DTM+137) is earlier than the performance date (DTM+1). We don't accept advance invoices in EDI.
14. If the partner's **head office** is within the **EU** a VAT-ID number has to be entered in RFF+VA.

Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	C	1	0	Service string advice
0000	2	UNB	M	1	0	Interchange header
0010	3	UNH	M	1	0	Message header
0020	4	BGM	M	1	0	Beginning of message
0030	5	DTM	M	35	1	Date/time/period
0030	6	DTM	M	35	1	Date/time/period
0070	7	FTX	R	99	1	Free text
0070	8	FTX	C	99	1	Free text
0070	9	FTX	C	99	1	Payment terms
0070	10	FTX	C	99	1	Tax instructions
0220		SG2	R	99	1	NAD-SG3-SG3-SG5
0230	11	NAD	M	1	1	Name and address
0270		SG3	R	9999	2	RFF
0280	12	RFF	M	1	2	Reference
0270		SG3	C	9999	2	RFF
0280	13	RFF	M	1	2	Reference
0330		SG5	C	5	2	CTA
0340	14	CTA	C	1	2	Contact information
0220		SG2	R	99	1	NAD
0230	15	NAD	M	1	1	Name and address
0220		SG2	R	99	1	NAD-FII-SG3-SG3-SG5
0230	16	NAD	M	1	1	Name and address
0250	17	FII	C	5	2	Financial institution information
0270		SG3	R	9999	2	RFF
0280	18	RFF	M	1	2	Reference
0270		SG3	C	9999	2	RFF
0280	19	RFF	C	1	2	Reference
0270		SG3	C	9999	2	RFF
0280	20	RFF	C	1	2	Reference
0330		SG5	C	5	2	CTA-COM
0340	21	CTA	M	1	2	Contact information
0350	22	COM	C	5	3	Communication contact
0400		SG7	R	99	1	CUX
0410	23	CUX	M	1	1	Currencies
0430		SG8	C	10	1	PYT-DTM-PCD
0440	24	PYT	M	1	1	Payment terms
0450	25	DTM	D	5	2	Date/time/period
0460	26	PCD	D	1	2	Percentage details

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Message Structure

Counter	No	Tag	St	MaxOcc	Level	Content
0430		SG8	C	10	1	PYT-DTM-PCD
0440	27	PYT	M	1	1	Payment terms
0450	28	DTM	D	5	2	Date/time/period
0460	29	PCD	D	1	2	Percentage details
0430		SG8	C	10	1	PYT-DTM-PCD
0440	30	PYT	M	1	1	Payment terms
0450	31	DTM	D	5	2	Date/time/period
0460	32	PCD	D	1	2	Percentage details
0740		SG16	C	9999	1	ALC-SG20
0750	33	ALC	M	1	1	Allowance or charge
0870		SG20	D	2	2	MOA
0880	34	MOA	M	1	2	Monetary amount
0740		SG16	C	9999	1	ALC-SG20
0750	35	ALC	M	1	1	Allowance or charge
0870		SG20	D	2	2	MOA
0880	36	MOA	M	1	2	Monetary amount
0740		SG16	C	9999	1	ALC-SG20
0750	37	ALC	M	1	1	Allowance or charge
0870		SG20	D	2	2	MOA
0880	38	MOA	M	1	2	Monetary amount
1090		SG26	R	9999999	1	LIN-IMD-QTY-ALI-DTM-SG27-SG27-SG29-SG30-SG30-SG30-SG30-SG34-SG39-SG47
1100	39	LIN	M	1	1	Line item
1130	40	IMD	R	99	2	Item description
1150	41	QTY	R	5	2	Quantity
1170	42	ALI	O	5	2	Additional information
1180	43	DTM	R	35	2	Date/time/period
1250		SG27	R	99	2	MOA
1260	44	MOA	M	1	2	Monetary amount
1250		SG27	R	99	2	MOA
1260	45	MOA	M	1	2	Monetary amount
1330		SG29	R	25	2	PRI
1340	46	PRI	M	1	2	Price details
1390		SG30	R	10	2	RFF
1400	47	RFF	M	1	2	Reference
1390		SG30	C	10	2	RFF
1400	48	RFF	M	1	2	Reference
1390		SG30	O	10	2	RFF
1400	49	RFF	M	1	2	Reference
1390		SG30	D	10	2	RFF-DTM

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1400	50	RFF	M	1	2	Reference
1410	51	DTM	D	5	3	Date/time/period
1550		SG34	R	99	2	TAX
1560	52	TAX	M	1	2	Duty/tax/fee details
1720		SG39	C	30	2	ALC-SG41-SG42
1730	53	ALC	M	1	2	Allowance or charge
1800		SG41	D	1	3	PCD
1810	54	PCD	M	1	3	Percentage details
1830		SG42	D	2	3	MOA
1840	55	MOA	M	1	3	Monetary amount
1990		SG47	C	5	2	TOD
2000	56	TOD	M	1	2	Terms of delivery or transport
1090		SG26	C	9999999	1	LIN-IMD-QTY-DTM-SG27-SG27-SG29-SG30-SG30-SG30-SG34-SG39
1100	57	LIN	M	1	1	Line item
1130	58	IMD	R	99	2	Item description
1150	59	QTY	R	5	2	Quantity
1180	60	DTM	R	35	2	Date/time/period
1250		SG27	R	99	2	MOA
1260	61	MOA	M	1	2	Monetary amount
1250		SG27	R	99	2	MOA
1260	62	MOA	M	1	2	Monetary amount
1330		SG29	R	25	2	PRI
1340	63	PRI	M	1	2	Price details
1390		SG30	R	10	2	RFF
1400	64	RFF	M	1	2	Reference
1390		SG30	C	10	2	RFF
1400	65	RFF	M	1	2	Reference
1390		SG30	D	10	2	RFF-DTM
1400	66	RFF	M	1	2	Reference
1410	67	DTM	D	5	3	Date/time/period
1550		SG34	R	99	2	TAX
1560	68	TAX	M	1	2	Duty/tax/fee details
1720		SG39	C	30	2	ALC-SG41-SG42
1730	69	ALC	M	1	2	Allowance or charge
1800		SG41	C	1	3	PCD
1810	70	PCD	M	1	3	Percentage details
1830		SG42	D	2	3	MOA
1840	71	MOA	M	1	3	Monetary amount
2180	72	UNS	M	1	0	Section control

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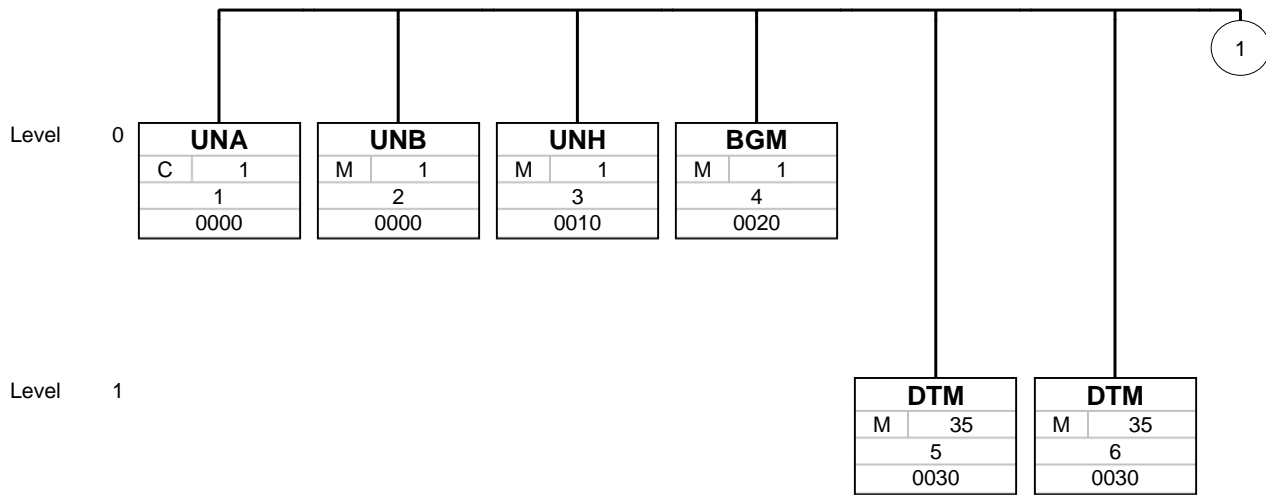
Message Structure

Counter	No	Tag	St	MaxOcc	Level	Content
2190	73	CNT	R	10	1	Control total
2200		SG50	M	100	1	MOA
2210	74	MOA	M	1	1	Monetary amount
2200		SG50	D	100	1	MOA
2210	75	MOA	M	1	1	Monetary amount
2200		SG50	D	100	1	MOA
2210	76	MOA	M	1	1	Monetary amount
2200		SG50	M	100	1	MOA
2210	77	MOA	M	1	1	Monetary amount
2200		SG50	M	100	1	MOA
2210	78	MOA	M	1	1	Monetary amount
2200		SG50	M	100	1	MOA
2210	79	MOA	M	1	1	Monetary amount
2250		SG52	R	10	1	TAX-MOA-MOA
2260	80	TAX	M	1	1	Duty/tax/fee details
2270	81	MOA	R	9	2	Monetary amount
2270	82	MOA	R	9	2	Monetary amount
2330	83	UNT	M	1	0	Message trailer
0000	84	UNZ	M	1	0	Interchange trailer

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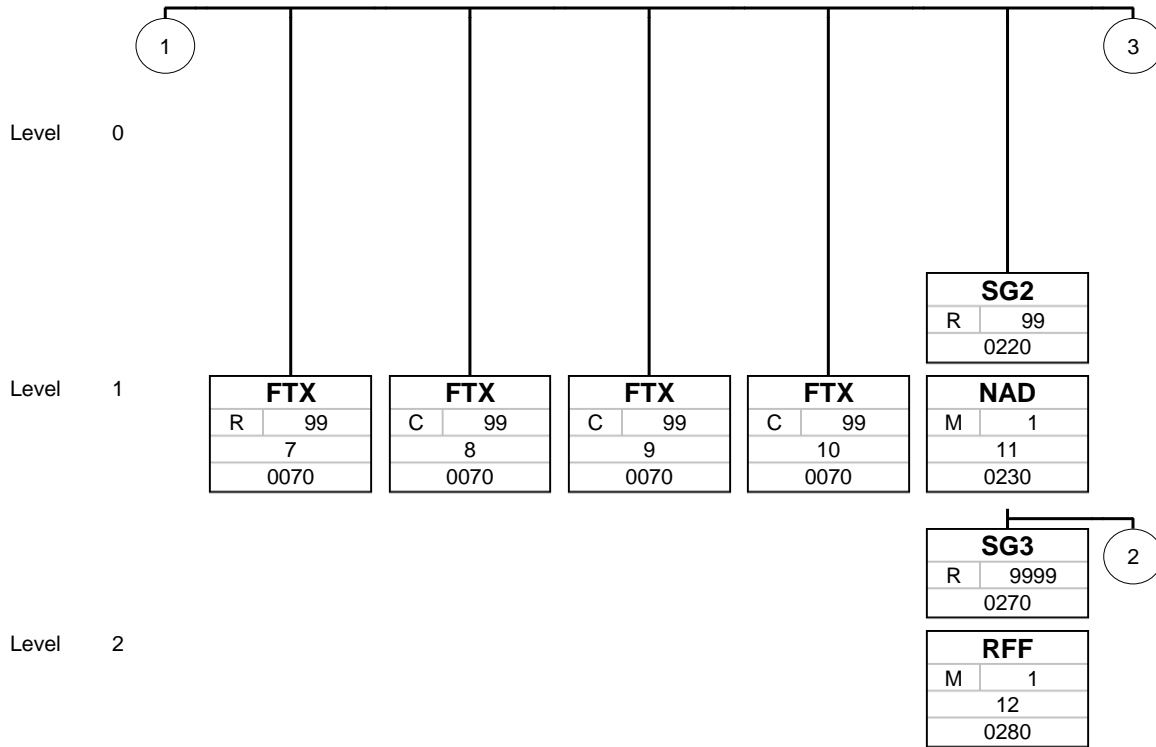
Branching Diagram



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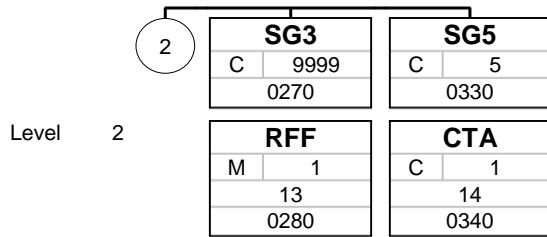
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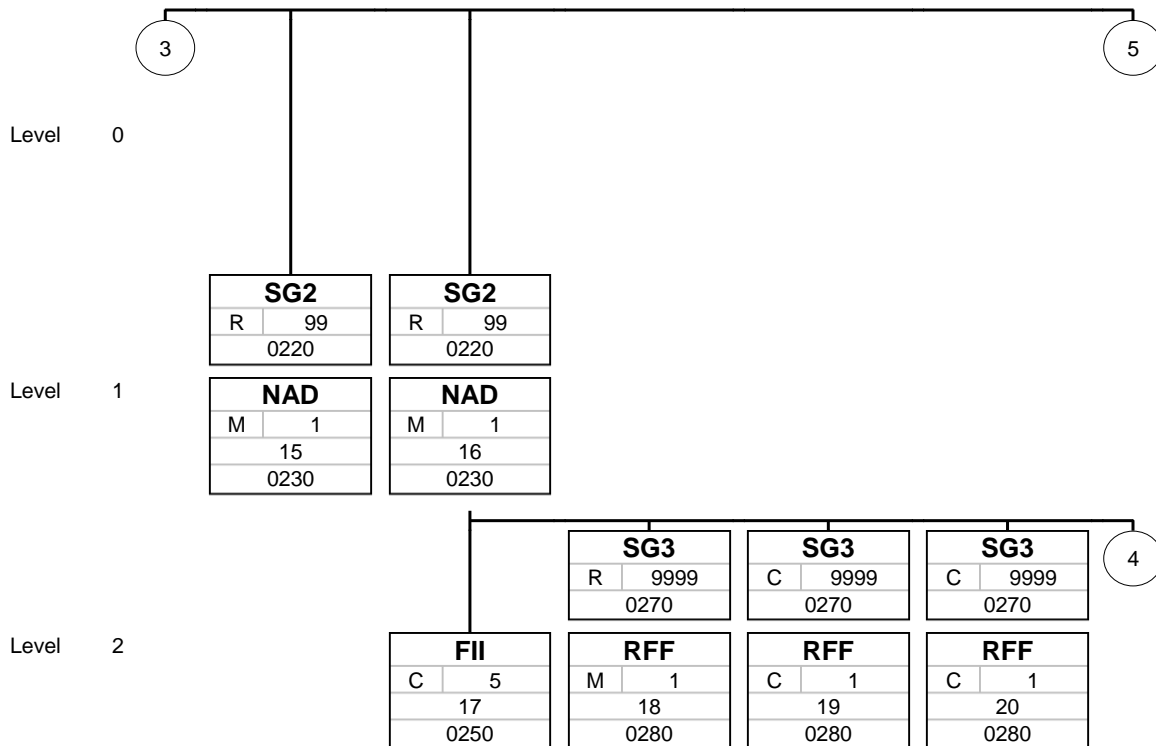
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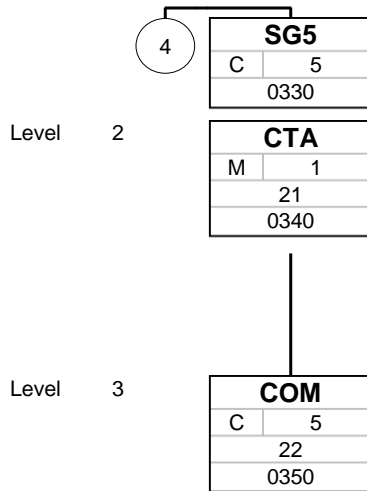
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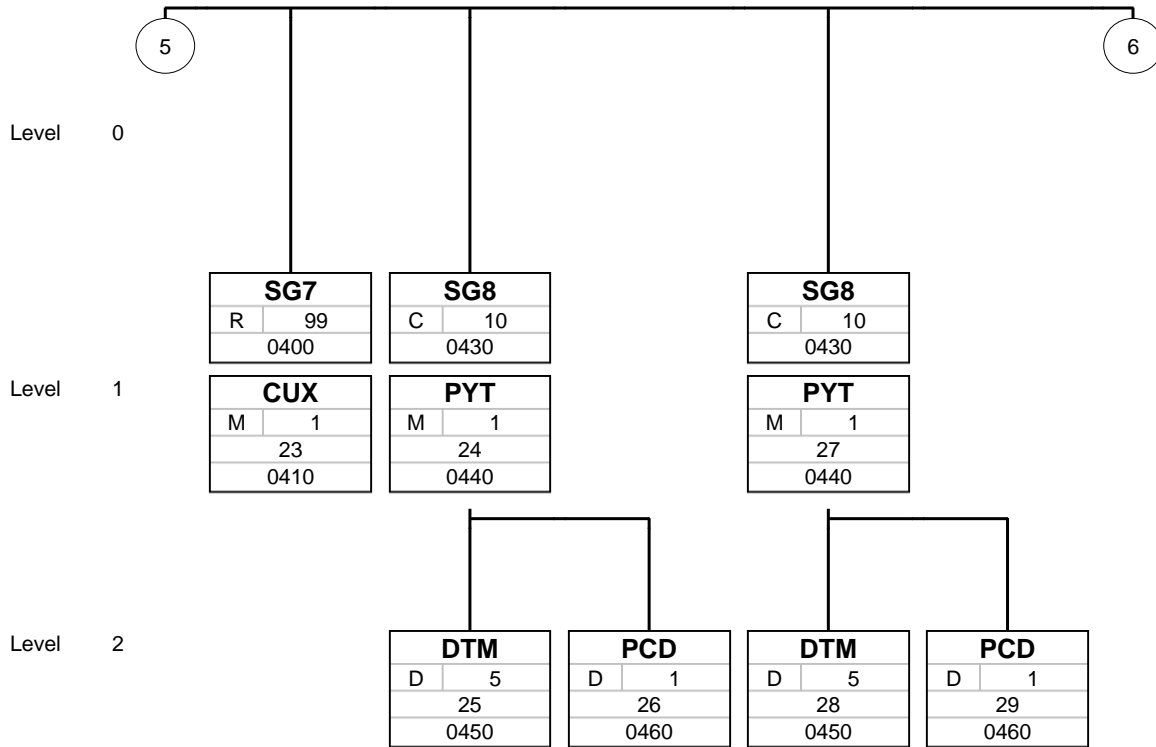
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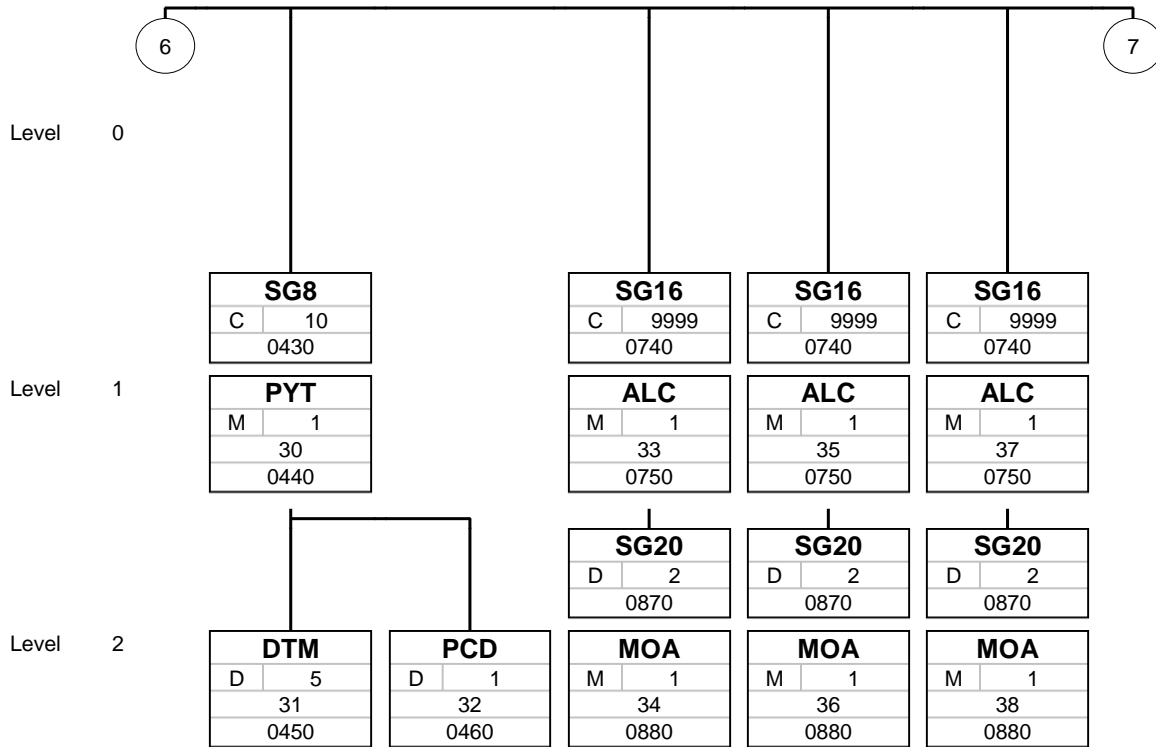
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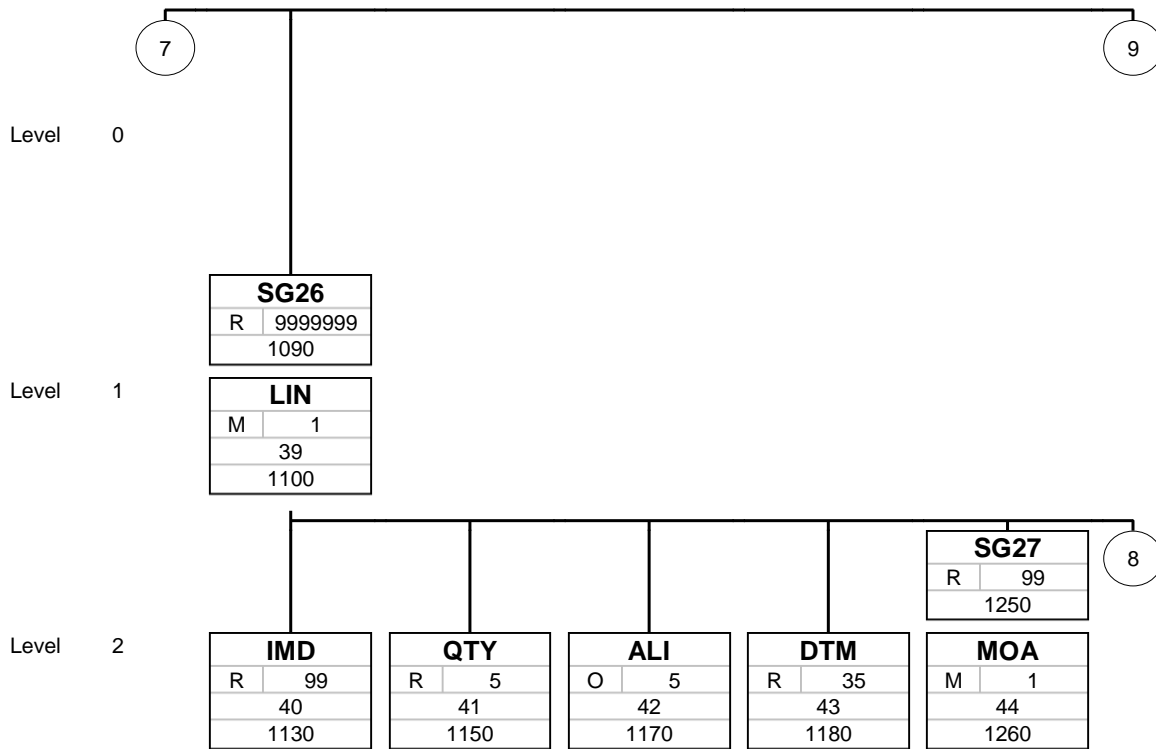
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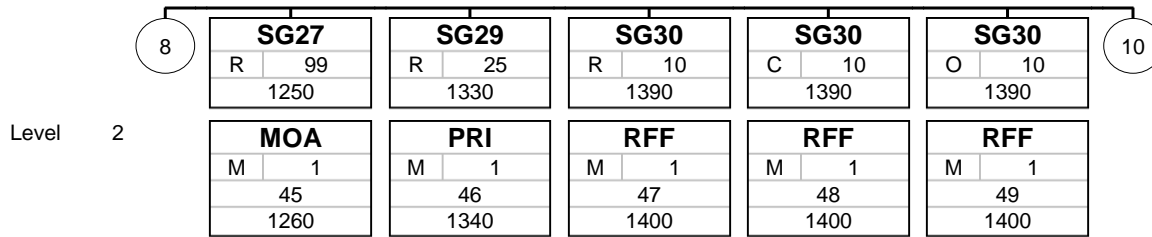
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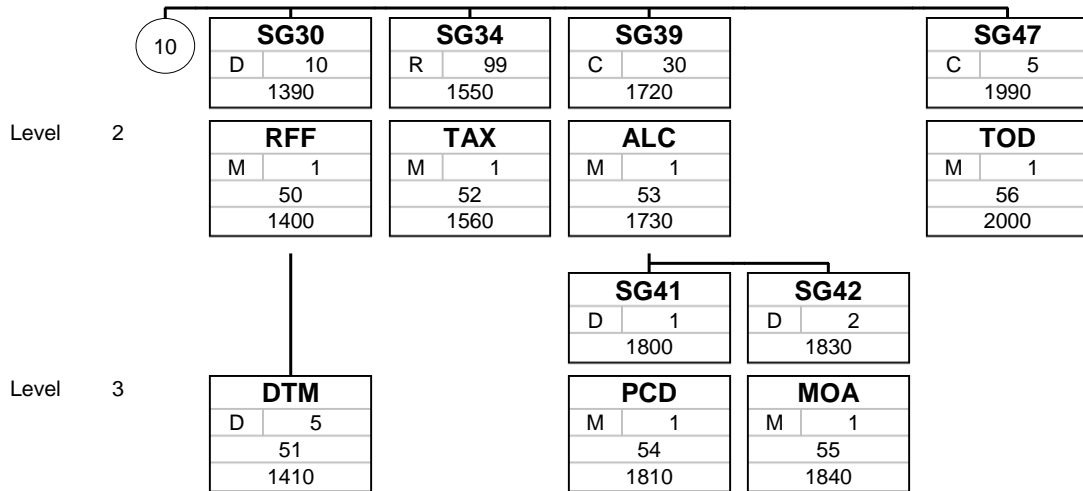
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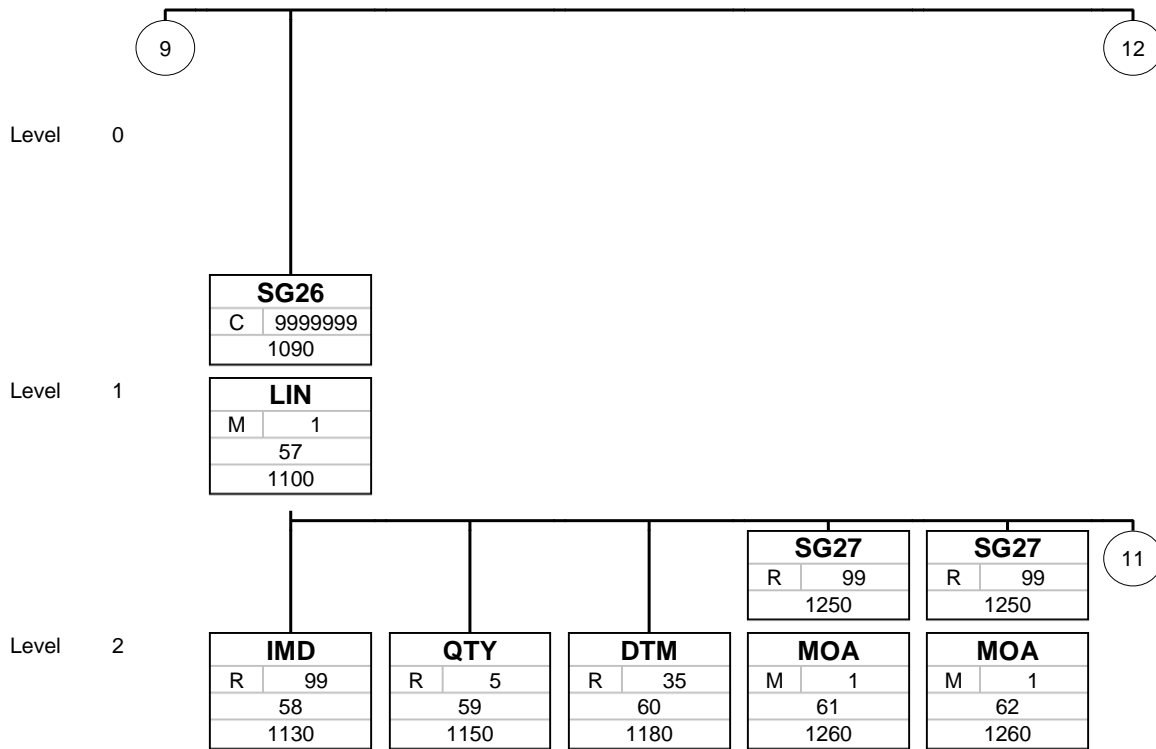
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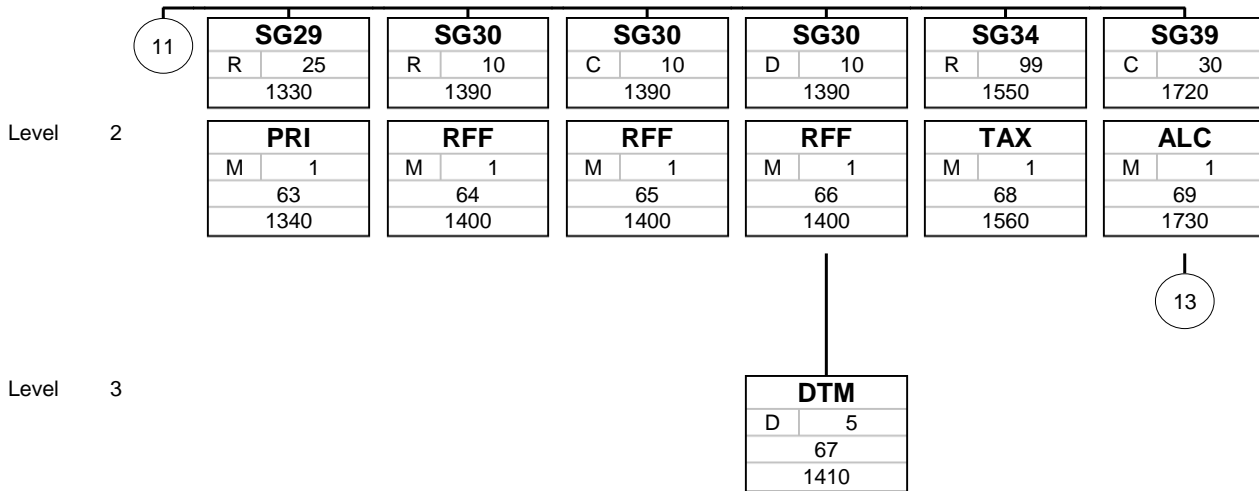
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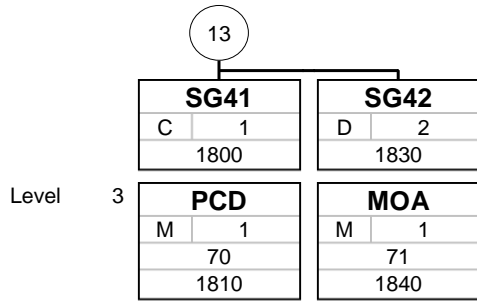
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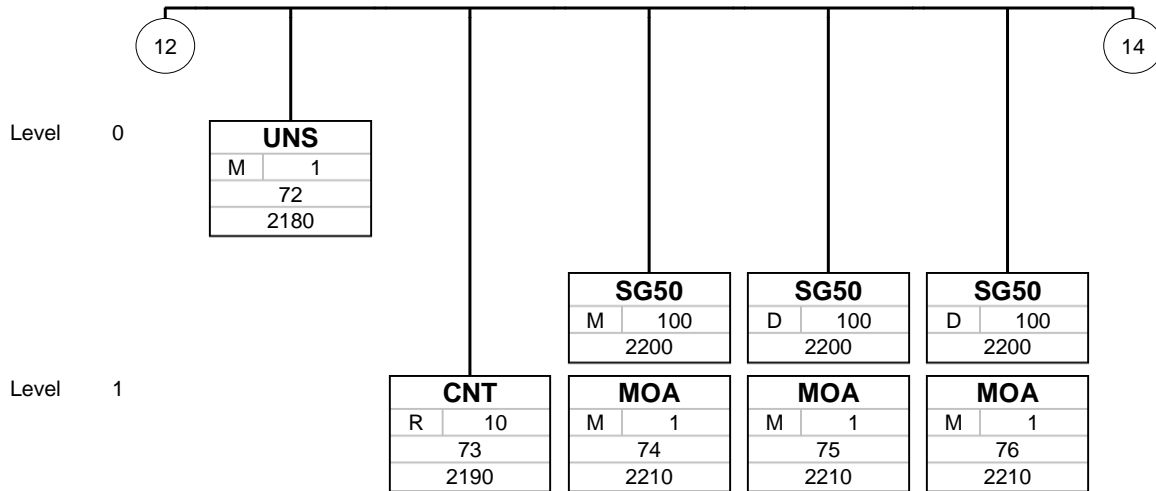
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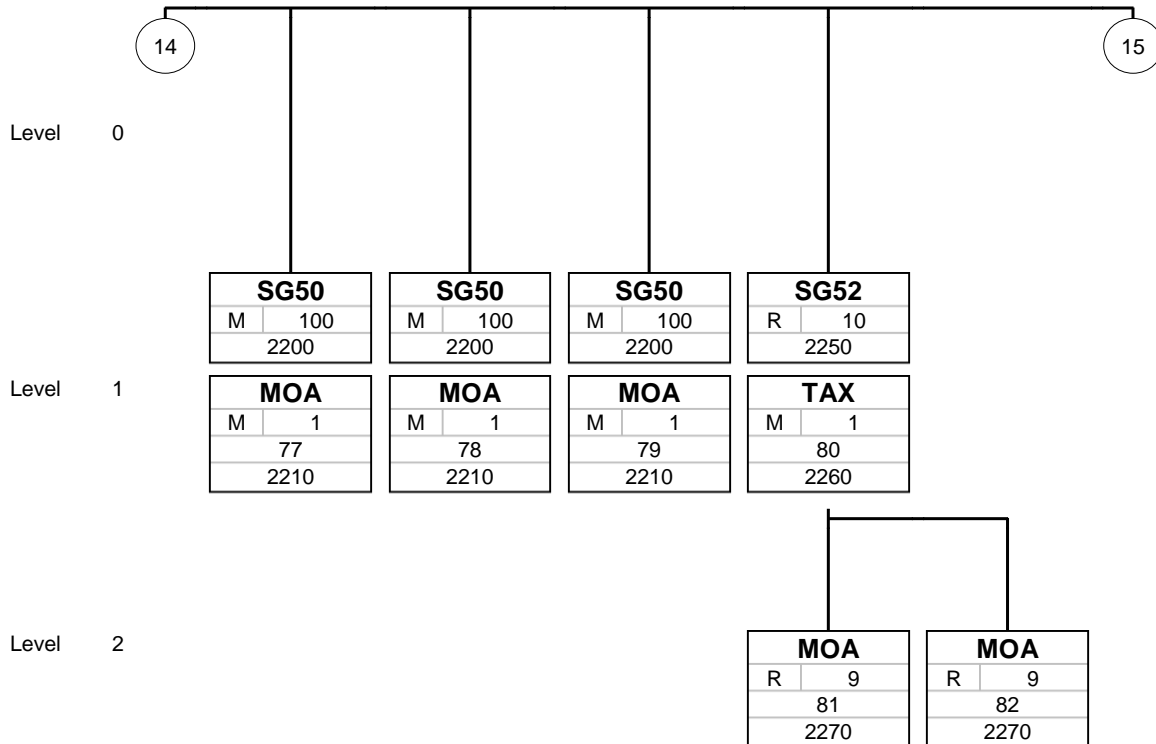
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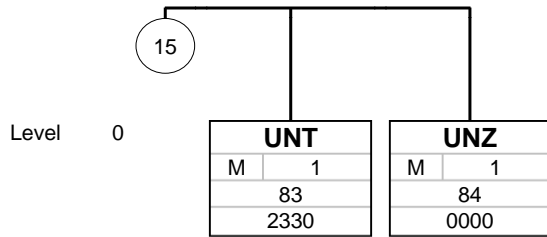
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Segments

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

0000	1	UNA	C	1	0	Service string advice
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		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNA				
UNA1	Component data element separator	M an1	M an1	:
UNA2	Data element separator	M an1	M an1	+
UNA3	Decimal notation	M an1	M an1	.
UNA4	Release indicator	M an1	M an1	?
UNA5	Reserved for future use	M an1	M an1	Blank
UNA6	Segment terminator	M an1	M an1	'

Remark:

Example:

UNA:+.?.'

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

0000 2 **UNB** M 1 0 Interchange header

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	
0001	Syntax identifier	M a4	M a4	UNOC UN/ECE level C
0002	Syntax version number	M n1	M n1	3 Version 3
S002	Interchange sender	M	M	
0004	Sender identification	M an..35	M an..35	Supplier Sender Code
0007	Partner identification code qualifier	C an..4	C an..4	92 Assigned by buyer or buyer's agent
0008	Address for reverse routing	C an..14	R an..14	Supplier number, assigned by John Deere
S003	Interchange recipient	M	M	
0010	Recipient identification	M an..35	M an..35	John Deere ID
0007	Partner identification code qualifier	C an..4	C an..4	91 Assigned by seller or seller's agent
0014	Routing address	C an..14	R an..14	John Deere unit-code Example: LX01, ZX01...
S004	Date/time of preparation	M	M	
0017	Date of preparation	M n6	M n6	Format YYMMDD
0019	Time of preparation	M n4	M n4	Format HHMM (24 Std/Hour. Format)
0020	Interchange control reference	M an..14	M an..14	Transmission no. - Unique InterchangeNo
S005	Recipient's reference, password	C	N	
0022	Recipient's reference/password	M an..14	N	Not used
0025	Recipient's reference/password qualifier	C an2	N	Not used
0026	Application reference	C an..14	N	Not used
0029	Processing priority code	C a1	N	Not used
0031	Acknowledgement request	C n1	N	Not used
0032	Communications agreement ID	C an..35	R a7	INVOICE - Required to identify the message type
0035	Test indicator	C n1	N	Not used

Remark:

The identifier "INVOICE" is required to identify the message type. Our internal John Deere process check will be triggered.

Example:

UNB+UNOC:3+Supplier Sender Code:92:Supplier no.+00013000059DEERE:91:Unit-code+131101:1236+Transmission no.+++++INVOICE'

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---------	----	-----	----	--------	-------	------

0010	3	UNH	M	1	0	Message header
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNH				
0062	Message reference number	M an..14	M an..14	Message number - Unique Message No. for identifying the data
S009	Message identifier	M	M	
0065	Message type	M an..6	M an..6	INVOIC Invoice message
0052	Message version number	M an..3	M an..3	D Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M an..3	07A Release 2007 - A
0051	Controlling agency	M an..2	M an..2	UN UN/CEFACT
0057	Association assigned code	C an..6	R an..6	Identification of subset used
0068	Common access reference	C an..35	N	Not used
S010	Status of the transfer	C	N	
0070	Sequence of transfers	M n..2	N	Not used
0073	First and last transfer	C a1	N	Not used

Remark:

Example:

UNH+Message no.+INVOIC:D:07A:UN:GA0131'

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---------	----	-----	----	--------	-------	------

0020	4	BGM	M	1	0	Beginning of message
------	---	------------	---	---	---	----------------------

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	Document/message name	C	R	
1001	Document name code	C an..3	R an..3	380 Commercial invoice
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
1000	Document name	C an..35	N	Not used
C106	Document/message identification	C	R	
1004	Document identifier	C an..35	R an..35	Invoice number
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used
1225	Message function code	C an..3	R an..3	9 Original
4343	Response type code	C an..3	N	Not used

Remark:

Important! Only one invoice number/ self billing number per transmission can be processed!

Example:

BGM+380+Invoice no.+9'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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0030	5	DTM	M	35	1	Date/time/period
------	---	------------	---	----	---	------------------

		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
DTM					
C507	Date/time/period	M	M		
2005	Date or time or period function code qualifier	M an..3	M an..3	137 Document issue date time	
2380	Date or time or period text	C an..35	R an..35	20131030	
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD	

Remark:
The message date is synonymous to the invoice date.

Example:
DTM+137:20131030:102'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

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

0030	6	DTM	M	35	1	Date/time/period
------	---	------------	---	----	---	------------------

		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
DTM					
C507	Date/time/period	M	M		
2005	Date or time or period function code qualifier	M an..3	M an..3	1 Service completion date/time, actual	
2380	Date or time or period text	C an..35	R an..35	20131028	
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD	

Remark:

The message/ invoice date (137) is not always the same as the performance date. The performance date on header level is the legally binding performance date. Performance dates on line item level have to be created according to tax law. This means that the latest performance date of the line item (DTM+35) has to be entered in this segment.

Example:

DTM+1:20131028:102'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used



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

0070	7	FTX	R	99	1	Free text
------	---	------------	---	----	---	-----------

		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
FTX					
4451	Text subject code qualifier	M an..3	M an..3	Type of billing ABM Onward routing information	
4453	Free text function code	C an..3	N	Not used	
C107	Text reference	C	N	Not used	
4441	Free text description code	M an..17	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
C108	Text literal	C	R	Not used	
4440	Free text	M an..512	M a..4	MMPO MMDS	
4440	Free text	C an..512	N	Not used	
4440	Free text	C an..512	N	Not used	
4440	Free text	C an..512	N	Not used	
4440	Free text	C an..512	N	Not used	
3453	Language name code	C an..3	N	Not used	
4447	Free text format code	C an..3	N	Not used	

Remark:

John Deere requires the following information to control the invoicing process accurately.
 -MMPO (Purchase Order) numbers (Order numbers) begin with 41xxxxxxx or 45xxxxxxx.
 -MMDS (Delivery Schedule) numbers begins with 57xxxxxxx; our unit in Saran (CD00) uses 55xxxxxxx numbers additionally.

Example:

FTX+ABM+++Invoice type'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

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

0070 8 **FTX** C 99 1 Free text

		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
FTX					
4451	Text subject code qualifier	M an..3	M an..3	REG Regulatory information	
4453	Free text function code	C an..3	N	Not used	
C107	Text reference	C	N		
4441	Free text description code	M an..17	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
C108	Text literal	C	C		
4440	Free text	M an..512	M an..256	Eg. Executive Director	
4440	Free text	C an..512	N	Not used	
4440	Free text	C an..512	N	Not used	
4440	Free text	C an..512	N	Not used	
4440	Free text	C an..512	N	Not used	
3453	Language name code	C an..3	N	Not used	
4447	Free text format code	C an..3	N	Not used	

Remark:

REG will be used for legally mandated text information (e.g. Board of directors, executives etc.)

Example:

FTX+REG+++Executive'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

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

0070 9 **FTX** C 99 1 **Payment terms**

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	PAI Payment instructions information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	C	
4440	Free text	M an..512	M an..256	Payment terms
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:

Terms of payment in text form. This segment is used to segment group 8 (PYT, DTM, PCD) alternatively. Example: "Payable by <Term of payment> without discount".

Example:

FTX+PAI+++Terms of payment, Text form'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

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

0070	10	FTX	C	99	1	Tax instructions
------	----	------------	---	----	---	------------------

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TXD Tax declaration
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..512	General tax instruction
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:

Supplier should send tax instructions, if the tax is zero in the invoice.

Example:

FTX+TXD+++General tax instruction, Text form'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
	0220	SG2	R	99	1	NAD-SG3-SG5
	0230	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	BY Buyer
C082	Party identification details	C	C	All specified partners will be transmitted with completed information regarding Name and Adress
3039	Party identifier	M an..35	R an..4	Eg. Unit Mannheim
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	92 Assigned by buyer or buyer's agent
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	John Deere GmbH & Co. KG
3036	Party name	C an..35	C an..35	John Deere Werk Mannheim
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	John-Deere-Str. 90
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..35	Mannheim
C819	Country subdivision details	C	R	
3229	Country subdivision identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	68163
3207	Country identifier	C an..3	R an..3	ISO 3166-1 Country Code DE GERMANY

Remark:

Example:

NAD+BY+LX01::92++John Deere GmbH & Co. KG:John Deere Werk Mannheim+John-Deere-Str. 90+Mannheim++68163+DE'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0270		SG3	R	9999	2	RFF
0280	12	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	John Deere VAT number VA VAT registration number
1154	Reference identifier	C an..70	R an..70	DE283504884 - Unique VAT-ID Number
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+VA:DE283504884'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0270		SG3	C	9999	2	RFF
0280	13	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	John Deere customer number at the supplier IT Internal customer number
1154	Reference identifier	C an..70	C an..70	John Deere customer number at supplier side
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+IT:Customer no.'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0330		SG5	C	5	2	CTA
0340	14	CTA	C	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	C an..3	John Deere contact IC Information contact
C056	Contact details	C	C	
3413	Contact identifier	C an..17	N	Not used
3412	Contact name	C an..256	C an..256	Name of contact person at John Deere

Remark:

Example:

CTA+IC+:JD Contact'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0220		SG2	R	99	1	NAD
0230	15	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	Unloading point/ unloading address UP Unloading party
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	Eg. Unit Mannheim
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	John Deere GmbH & Co KG
3036	Party name	C an..35	C an..35	John Deere Werk Mannheim
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	John Deere Str. 90
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..35	Mannheim
C819	Country subdivision details	C	N	
3229	Country subdivision identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	68163
3207	Country identifier	C an..3	R an..3	ISO 3166-1 Country Code DE GERMANY

Remark:
The unloading point can also be an external storage area. (e.g. RHLZM).

Example:
NAD+UP+LX01++John Deere GmbH & Co. KG:John Deere Werk Mannheim+John-Deere-Str. 90+Mannheim++68163+DE'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0220		SG2	R	99	1	NAD-FII-SG3-SG5
0230	16	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	SU Supplier
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	Supplier number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	Supplier number assigned by John Deere 92 Assigned by buyer or buyer's agent
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Supplier name 1
3036	Party name	C an..35	C an..35	Supplier name 2
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	Supplier Street or P.O. Box
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..35	Supplier City
C819	Country subdivision details	C	N	
3229	Country subdivision identifier	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country subdivision name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	Supplier Postal Code
3207	Country identifier	C an..3	R an..3	ISO 3166-1 Country Code

Remark:

Example:

NAD+SU+Supplier no.:92++Supplier name 1:Supplier name 2+Supplier Street+Supplier City++Supplier P
ostal Code+Supplier country'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0220		SG2	R	99	1	NAD-FII-SG3-SG5
0250	17	FII	C	5	2	Financial institution information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FII				
3035	Party function code qualifier	M an..3	M an..3	RH Seller's financial institution
C078	Account holder identification	C	C	
3194	Account holder identifier	C an..35	C an..35	IBAN
3192	Account holder name	C an..35	N	Not used
3192	Account holder name	C an..35	N	Not used
6345	Currency identification code	C an..3	N	Not used
C088	Institution identification	C	C	
3433	Institution name code	C an..11	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	17 S.W.I.F.T.
3434	Institution branch identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3432	Institution name	C an..70	C an..70	Bank name
3436	Institution branch location name	C an..70	N	Not used
3207	Country identifier	C an..3	C an..3	ISO 3166-1 Country Code

Remark:

Example:

FII+RH+IBAN+:::17::::Bank name+Country code'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0270		SG3	R	9999	2	RFF
0280	18	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	VA VAT registration number
1154	Reference identifier	C an..70	R an..70	VAT ID Supplier - Unique identifier
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

A VAT-ID must be entered if the head office is located within the EU.

Example:

RFF+VA:VAT ID Supplier'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0270		SG3	C	9999	2	RFF
0280	19	RFF	C	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	FC Fiscal number
1154	Reference identifier	C an..70	C an..70	Tax number supplier
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+FC:Tax no. supplier'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0270		SG3	C	9999	2	RFF
0280	20	RFF	C	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	XA Company/place registration number
1154	Reference identifier	C an..70	C an..70	HRB 4711 Sample city, Sample country
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+XA:HRB 4711 Sample city, Sample country'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0330		SG5	C	5	2	CTA-COM
0340	21	CTA	M	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	C an..3	AD Accounting contact IC Information contact
C056	Contact details	C	C	
3413	Contact identifier	C an..17	N	Not used
3412	Contact name	C an..256	C an..256	Name of supplier accounting contact

Remark:

Example:

CTA+AD+:Supplier accounting contact'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0330		SG5	C	5	2	CTA-COM
0350	22	COM	C	5	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..512	
3155	Communication means type code	M an..3	M an..3	AH World Wide Web EM Electronic mail FX Telefax TE Telephone

Remark:

Example:

COM+Supplier tel.:TE'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0400		SG7	R	99	1	CUX
0410	23	CUX	M	1	1	Currencies

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CUX				
C504	Currency details	C	R	
6347	Currency usage code qualifier	M an..3	M an..3	2 Reference currency
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency
6348	Currency rate	C n..4	N	Not used
C504	Currency details	C	N	
6347	Currency usage code qualifier	M an..3	N	Not used
6345	Currency identification code	C an..3	N	Not used
6343	Currency type code qualifier	C an..3	N	Not used
6348	Currency rate	C n..4	N	Not used
5402	Currency exchange rate	C n..12	N	Not used
6341	Exchange rate currency market identifier	C an..3	N	Not used

Remark:

Example:

CUX+2:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0440	24	PYT	M	1	1	Payment terms

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PYT				
4279	Payment terms type code qualifier	M an..3	M an..3	22 Discount
C019	Payment terms	C	N	
4277	Payment terms description identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4276	Payment terms description	C an..35	N	Not used
2475	Event time reference code	C an..3	C an..3	5 Date of invoice
2009	Terms time relation code	C an..3	C an..3	3 After reference
2151	Period type code	C an..3	C an..3	D Day
2152	Period count quantity	C n..3	C n..3	Eg. 7 days

Remark:

The following DTM and PCD are related to PYT. This means that the 3 segments PYT, DTM and PCD have to be handled as one single information. The segment FTX+PAI... can be used alternatively, if a structured description of payment terms is not possible or if staggered payment terms are not provided. 7 days after invoice posting (following DTM), the supplier is granting discount of (following PCD) %.

Example:

PYT+22++5+3+D+7'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0450	25	DTM	D	5	2	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	Reference date of invoicing 171 Reference date/time
2380	Date or time or period text	C an..35	C an..35	20131030
2379	Date or time or period format code	C an..3	C an..3	102 CCYMMDD

Remark:

Example:

DTM+171:20131030:102'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0460	26	PCD	D	1	2	Percentage details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCD				
C501	Percentage details	M	M	
5245	Percentage type code qualifier	M an..3	M an..3	12 Discount
5482	Percentage	C n..10	C n..10	Percentage of discount. Eg. 2.5%
5249	Percentage basis identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example:

PCD+12:2.5'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0440	27	PYT	M	1	1	Payment terms

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PYT				
4279	Payment terms type code qualifier	M an..3	M an..3	22 Discount
C019	Payment terms	C	N	
4277	Payment terms description identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4276	Payment terms description	C an..35	N	Not used
2475	Event time reference code	C an..3	C an..3	5 Date of invoice
2009	Terms time relation code	C an..3	C an..3	3 After reference
2151	Period type code	C an..3	C an..3	After reference date D Day
2152	Period count quantity	C n..3	C n..3	Eg. 14 days

Remark:

See comments in first PYT segment. 14 days after invoice posting (following DTM) supplier grants discount of (following PCD) %.

Example:

PYT+22++5+3+D+14'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0450	28	DTM	D	5	2	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	Reference date invoicing 171 Reference date/time
2380	Date or time or period text	C an..35	C an..35	20131030
2379	Date or time or period format code	C an..3	C an..3	102 CCYMMDD

Remark:

Example:

DTM+171:20131030:102'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0460	29	PCD	D	1	2	Percentage details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCD				
C501	Percentage details	M	M	
5245	Percentage type code qualifier	M an..3	M an..3	12 Discount
5482	Percentage	C n..10	C n..10	Percentage of discount. Eg. 2%
5249	Percentage basis identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Example:

PCD+12:2'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0440	30	PYT	M	1	1	Payment terms

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PYT				
4279	Payment terms type code qualifier	M an..3	M an..3	1 Basic
C019	Payment terms	C	N	
4277	Payment terms description identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4276	Payment terms description	C an..35	N	Not used
2475	Event time reference code	C an..3	N	Not used
2009	Terms time relation code	C an..3	N	Not used
2151	Period type code	C an..3	N	Not used
2152	Period count quantity	C n..3	N	Not used

Remark:

See also comments first PYT segment. Supplier shows terms of payment - the invoice has to be payed at the latest. Invoice must be payed by (following DTM) without discount granted (following PCD).

Example:

PYT+1'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0450	31	DTM	D	5	2	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	171 Reference date/time
2380	Date or time or period text	C an..35	C an..35	20131129
2379	Date or time or period format code	C an..3	C an..3	102 CCYYMMDD

Remark:

Example:

DTM+171:20131129:102'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0430		SG8	C	10	1	PYT-DTM-PCD
0460	32	PCD	D	1	2	Percentage details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCD				
C501	Percentage details	M	M	
5245	Percentage type code qualifier	M an..3	M an..3	12 Discount
5482	Percentage	C n..10	C n..10	0
5249	Percentage basis identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:

Net amount payment without discount

Example:

PCD+12:0'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0740		SG16	C	9999	1	ALC-SG20
0750	33	ALC	M	1	1	Allowance or charge

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALC				
5463	Allowance or charge code qualifier	M an..3	M an..3	C Charge
C552	Allowance/charge information	C	R	
1230	Allowance or charge identifier	C an..35	R an..35	Description freight costs
5189	Allowance or charge identification code	C an..3	N	Not used
4471	Settlement means code	C an..3	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
C214	Special services identification	C	R	
7161	Special service description code	C an..3	R an..3	FC Freight service
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7160	Special service description	C an..35	N	Not used
7160	Special service description	C an..35	N	Not used

Remark:

Freight costs which accumulate per line item level must be provided collected in following MOA. Freight costs (FC), packaging costs (PC) and miscellaneous costs (ABK) have be consolidated in segment 50, MOA+136 as on single value.

Example:

ALC+C+Description freight costs+++FC'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0870		SG20	D	2	2	MOA
0880	34	MOA	M	1	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	8 Allowance or charge amount	
5004	Monetary amount	C n..35	R n..35	10.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

The prior ALC segment regulates allowance and charge (MOA is related). This means that freight costs need to be provided as charge.

Example:

MOA+8:10.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0740		SG16	C	9999	1	ALC-SG20
0750	35	ALC	M	1	1	Allowance or charge

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALC				
5463	Allowance or charge code qualifier	M an..3	M an..3	C Charge
C552	Allowance/charge information	C	R	
1230	Allowance or charge identifier	C an..35	R an..35	Description packaging costs
5189	Allowance or charge identification code	C an..3	N	Not used
4471	Settlement means code	C an..3	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
C214	Special services identification	C	R	
7161	Special service description code	C an..3	R an..3	Cummulative packaging costs of the invoice PC Packing
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7160	Special service description	C an..35	N	Not used
7160	Special service description	C an..35	N	Not used

Remark:

Packaging costs which accumulate per line item level must be provided collected in following MOA. Freight costs (FC), packaging costs (PC) and miscellaneous costs (ABK) have be consolidated in segment 50, MOA+136 as on single value.

Example:

ALC+C+Description packaging costs+++PC'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0870		SG20	D	2	2	MOA
0880	36	MOA	M	1	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	8 Allowance or charge amount	
5004	Monetary amount	C n..35	R n..35	4.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

The prior ALC segment regulates allowance and charge (MOA is related). This means that packaging costs need to be provided as charge.

Example:

MOA+8:4.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0740		SG16	C	9999	1	ALC-SG20
0750	37	ALC	M	1	1	Allowance or charge

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALC				
5463	Allowance or charge code qualifier	M an..3	M an..3	C Charge
C552	Allowance/charge information	C	R	
1230	Allowance or charge identifier	C an..35	R an..35	Description of miscellaneous costs
5189	Allowance or charge identification code	C an..3	N	Not used
4471	Settlement means code	C an..3	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
C214	Special services identification	C	R	
7161	Special service description code	C an..3	R an..3	ABK Miscellaneous
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7160	Special service description	C an..35	N	Not used
7160	Special service description	C an..35	N	Not used

Remark:

Miscellaneous costs (e.g. customs fees, insurances ...) which accumulate per line item level must be provided collected in following MOA. Freight costs (FC), packaging costs (PC) and miscellaneous costs (ABK) have be consolidated in segment 50, MOA+136 as on single value.

Example:

ALC+C+Description miscellaneous costs+++ABK'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0870		SG20	D	2	2	MOA
0880	38	MOA	M	1	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	8 Allowance or charge amount	
5004	Monetary amount	C n..35	R n..35	1.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

The prior ALC segment regulates allowance and charge (MOA is related). This means that miscellaneous costs need to be provided as charge.

Example:

MOA+8:1.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	R	9999999	1	LIN-IMD-QTY-ALI-DTM-SG27-SG29-SG30-SG34-SG39-SG47
1100	39	LIN	M	1	1	Line item

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LIN				
1082	Line item identifier	C an..6	R an..6	Position number generated by supplier
1229	Action code	C an..3	N	Not used
C212	Item number identification	C	R	
7140	Item identifier	C an..35	R an..35	John Deere material number or N/A
7143	Item type identification code	C an..3	C an..3	John Deere material number IN Buyer's item number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C829	Sub-line information	C	N	
5495	Sub-line indicator code	C an..3	N	Not used
1082	Line item identifier	C an..6	N	Not used
1222	Configuration level number	C n..2	N	Not used
7083	Configuration operation code	C an..3	N	Not used

Remark:
If no JD material number is available (services etc...) , the material no. has to be declared as N/A.

Example:
LIN+1++JD Material no.1:IN'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	R	9999999	1	LIN-IMD-QTY-ALI-DTM-SG27-SG29-SG30-SG34-SG39-SG47
1130	40	IMD	R	99	2	Item description

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
IMD				
7077	Description format code	C an..3	N	Not used
C272	Item characteristic	C	N	
7081	Item characteristic code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C273	Item description	C	R	
7009	Item description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7008	Item description	C an..256	R an..256	Material description/ performance1
7008	Item description	C an..256	N	Not used
3453	Language name code	C an..3	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:

Example:

IMD+++::Material description/ performance1'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	R	9999999	1	LIN-IMD-QTY-ALI-DTM-SG27-SG29-SG30-SG34-SG39-SG47
1150	41	QTY	R	5	2	Quantity

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
QTY					
C186	Quantity details	M	M		
6063	Quantity type code qualifier	M an..3	M an..3	47 Invoiced quantity	
6060	Quantity	M an..35	M an..35	1.000	
6411	Measurement unit code	C an..8	R an..8	EA each LTR litre HUR hour KGM kilogram	

Remark:
 Measuring unit codes referred to UN/ECE Rec. 20

Example:
 QTY+47:1.000:EA'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	R	9999999	1	LIN-IMD-QTY-ALI-DTM-SG27-SG29-SG30-SG34-SG39-SG47
1170	42	ALI	O	5	2	Additional information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALI				
3239	Country of origin identifier	C an..3	C an..3	ISO 3166-1 Country Code DE GERMANY
9213	Duty regime type code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used

Remark:

This segment is mandatory/optional according to the legal requirements of different countries. Eg. for invoices sent to Russian units this segment is mandatory.

Example:

ALI+DE'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	R	9999999	1	LIN-IMD-QTY-ALI-DTM-SG27-SG29-SG30-SG34-SG39-SG47
1180	43	DTM	R	35	2	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	35 Delivery date/time, actual
2380	Date or time or period text	C an..35	R an..35	20131028
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:
Actual performance date.

Example:
DTM+35:20131028:102'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1250		SG27	R	99	2	MOA
1260	44	MOA	M	1	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	203 Line item amount	
5004	Monetary amount	C n..35	R n..35	95.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:
Net value line item * price plus/ minus allowance/ charge. Tax and discount are not included.

Example:
MOA+203:95.00:EUR:4'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1250		SG27	R	99	2	MOA
1260	45	MOA	M	1	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	38 Invoice item amount	
5004	Monetary amount	C n..35	R n..35	100.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

This line item value is the total value, which results from amount multiplied with price. The value does not include allowances, charges, discounts and taxes.

Example:

MOA+38:100.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1330		SG29	R	25	2	PRI
1340	46	PRI	M	1	2	Price details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PRI				
C509	Price information	C	R	
5125	Price code qualifier	M an..3	M an..3	AAB Calculation gross
5118	Price amount	C n..15	R n..15	100.00
5375	Price type code	C an..3	N	Not used
5387	Price specification code	C an..3	N	Not used
5284	Unit price basis quantity	C n..9	R n..9	Price basis (amount),refers to the unit price
6411	Measurement unit code	C an..8	N	Not used
5213	Sub-line item price change operation code	C an..3	N	Not used

Remark:

Gross price: price for calculation, Charges and Allowances are still not considered.

Example: If the price referred to a basis of 100 units, the line item value in MOA+38 would not be 100 Euro, but 1 Euro

Example:

PRI+AAB:100.00:::1'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	R	10	2	RFF
1400	47	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	John Deere Order document identifier ON Order document identifier, buyer assigned
1154	Reference identifier	C an..70	R n10	JD-Order number 1
1156	Document line identifier	C an..6	C an..6	00010
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+ON:JD-Order no.1:00010'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	C	10	2	RFF
1400	48	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	ABO Originator's reference
1154	Reference identifier	C an..70	C an..70	Supplier material no.1
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+ABO:Supplier material no.1'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	O	10	2	RFF
1400	49	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	ABR Export clearance instruction reference number
1154	Reference identifier	C an..70	C an..70	Customs number
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

This segment is mandatory/optional according to the legal requirements of different countries. Eg. for invoices sent to Russian units this segment is mandatory.

Example:

RFF+ABR:12345678'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	D	10	2	RFF-DTM
1400	50	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	AAU Despatch note document identifier
1154	Reference identifier	C an..70	R an..70	Delivery note number 1
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

This segment is related to the LIN segment. This means that a delivery note number is mandatory, as soon as a John Deere material number has been used in LIN Segment. If no John Deere material number can be provided (i.e. Consulting, maintenance) it has to be declared as N/A. Also leading zeros for the delivery note number should be avoided.

Example:

RFF+AAU:Delivery note no. 1'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	D	10	2	RFF-DTM
1410	51	DTM	D	5	3	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	171 Reference date/time
2380	Date or time or period text	C an..35	R an..35	20131025
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:
Reference date of the delivery note is related to RFF+AAU.

Example:
DTM+171:20131025:102'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1550		SG34	R	99	2	TAX
1560	52	TAX	M	1	2	Duty/tax/fee details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TAX				
5283	Duty or tax or fee function code qualifier	M an..3	M an..3	7 Tax
C241	Duty/tax/fee type	C	R	
5153	Duty or tax or fee type name code	C an..3	R an..3	VAT Value added tax
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5152	Duty or tax or fee type name	C an..35	N	Not used
C533	Duty/tax/fee account detail	C	N	
5289	Duty or tax or fee account code	M an..6	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5286	Duty or tax or fee assessment basis quantity	C an..15	N	Not used
C243	Duty/tax/fee detail	C	R	
5279	Duty or tax or fee rate code	C an..7	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5278	Duty or tax or fee rate	C an..17	R an..17	19%
5273	Duty or tax or fee rate basis code	C an..12	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5305	Duty or tax or fee category code	C an..3	R an..3	S Standard rate
3446	Party tax identifier	C an..20	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
5307	Tax or duty or fee payment due date code	C an..3	N	Not used

Remark:

Example:

TAX+7+VAT++++:::19+S'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1720		SG39	C	30	2	ALC-SG41-SG42
1730	53	ALC	M	1	2	Allowance or charge

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALC				
5463	Allowance or charge code qualifier	M an..3	M an..3	A Allowance C Charge
C552	Allowance/charge information	C	R	
1230	Allowance or charge identifier	C an..35	R an..35	Short info, reason for allowance / discount
5189	Allowance or charge identification code	C an..3	N	Not used
4471	Settlement means code	C an..3	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
C214	Special services identification	C	R	
7161	Special service description code	C an..3	N	Not used
1131	Code list identification code	C an..17	R an..17	DI Determined by John Deere
3055	Code list responsible agency code	C an..3	R an..3	92 Assigned by buyer or buyer's agent
7160	Special service description	C an..35	N	Not used
7160	Special service description	C an..35	N	Not used

Remark:

Qualifier DI (1131) is determined by John Deere. When Qualifier 92 (3055) is used the segment is compliant with EDIFACT UN D. 07A S3.

Example:

ALC+A+Allowance+++DI:92'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1800		SG41	D	1	3	PCD
1810	54	PCD	M	1	3	Percentage details

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
PCD					
C501	Percentage details	M	M		
5245	Percentage type code qualifier	M an..3	M an..3	3 Monetary amount adjustment percentage	
5482	Percentage	C n..10	R n..10	5.00	
5249	Percentage basis identification code	C an..3	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
4405	Status description code	C an..3	N	Not used	

Remark:
 Allowance can optionally be provided as percentage value.

Example:
 PCD+3:5.00'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1830		SG42	D	2	3	MOA
1840	55	MOA	M	1	3	Monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	8 Allowance or charge amount
5004	Monetary amount	C n..35	R n..35	5.00
6345	Currency identification code	C an..3	R an..3	EUR Euro
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency
4405	Status description code	C an..3	N	Not used

Remark:

The prior ALC segment regulates allowance and charge (MOA is related). This means that discount needs to be handled as allowance. All amounts will be provided positively (without prefix/ plus or minus).

Example:

MOA+8:5.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1990		SG47	C	5	2	TOD
2000	56	TOD	M	1	2	Terms of delivery or transport

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
TOD					
4055	Delivery or transport terms function code	C an..3	N	Not used	
4215	Transport charges payment method code	C an..3	N	Not used	
C100	Terms of delivery or transport	C	R		
4053	Delivery or transport terms description code	C an..3	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
4052	Delivery or transport terms description	C an..70	R an..70	Terms of delivery	
4052	Delivery or transport terms description	C an..70	N	Not used	

Remark:

Example:

TOD+++::Terms of delivery'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	C	9999999	1	LIN-IMD-QTY-DTM-SG27-SG29-SG30-SG34-SG39
1100	57	LIN	M	1	1	Line item

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LIN				
1082	Line item identifier	C an..6	R an..6	Position no., generated by supplier
1229	Action code	C an..3	N	Not used
C212	Item number identification	C	R	
7140	Item identifier	C an..35	R an..35	John Deere material number or N/A
7143	Item type identification code	C an..3	C an..3	John Deere material number IN Buyer's item number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C829	Sub-line information	C	N	
5495	Sub-line indicator code	C an..3	N	Not used
1082	Line item identifier	C an..6	N	Not used
1222	Configuration level number	C n..2	N	Not used
7083	Configuration operation code	C an..3	N	Not used

Remark:

If no JD material number is available (services etc...), the material no. has to be declared as N/A.

Example:

LIN+2++JD Material no. 2:IN'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	C	9999999	1	LIN-IMD-QTY-DTM-SG27-SG29-SG30-SG34-SG39
1130	58	IMD	R	99	2	Item description

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
IMD				
7077	Description format code	C an..3	N	Not used
C272	Item characteristic	C	N	
7081	Item characteristic code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C273	Item description	C	R	
7009	Item description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7008	Item description	C an..256	R an..256	Material description/ performance 2
7008	Item description	C an..256	N	Not used
3453	Language name code	C an..3	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:

Commercially available description is mandatory so that a layman can understand the invoiced product.

Example:

IMD+++::Material description/ performance 2'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	C	9999999	1	LIN-IMD-QTY-DTM-SG27-SG29-SG30-SG34-SG39
1150	59	QTY	R	5	2	Quantity

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
QTY					
C186	Quantity details	M	M		
6063	Quantity type code qualifier	M an..3	M an..3	47 Invoiced quantity	
6060	Quantity	M an..35	M an..35	2.000	
6411	Measurement unit code	C an..8	R an..8	EA each LTR litre HUR hour KGM kilogram	

Remark:
 Measuring unit, codes referred to UN/ECE Rec. 20

Example:
 QTY+47:2.000:EA'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG26	C	9999999	1	LIN-IMD-QTY-DTM-SG27-SG29-SG30-SG34-SG39
1180	60	DTM	R	35	2	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	35 Delivery date/time, actual
2380	Date or time or period text	C an..35	R an..35	20131024
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:
Actual performance date.

Example:
DTM+35:20131024:102'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1250		SG27	R	99	2	MOA
1260	61	MOA	M	1	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	203 Line item amount	
5004	Monetary amount	C n..35	R n..35	22.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

Net value line item * price plus/ minus Allowance/ Charge. Tax and discount are not included.

Example:

MOA+203:22.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1250		SG27	R	99	2	MOA
1260	62	MOA	M	1	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	38 Invoice item amount	
5004	Monetary amount	C n..35	R n..35	20.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

This line item value is the total value, which results from amount multiplied with price. The value does not include allowances, charges, discounts and taxes.

Example:

MOA+38:20.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1330		SG29	R	25	2	PRI
1340	63	PRI	M	1	2	Price details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PRI				
C509	Price information	C	R	
5125	Price code qualifier	M an..3	M an..3	AAB Calculation gross
5118	Price amount	C n..15	R n..15	10.00
5375	Price type code	C an..3	N	Not used
5387	Price specification code	C an..3	N	Not used
5284	Unit price basis quantity	C n..9	R n..9	Basis for price (amount), refers to the unit price of product
6411	Measurement unit code	C an..8	N	Not used
5213	Sub-line item price change operation code	C an..3	N	Not used

Remark:

Gross price: price for calculation, Charges and Allowances are still not considered.

Example: If the price referred to a basis of 100 units, the line item value in MOA+38 would not be 100 Euro, but 1 Euro

Example:

PRI+AAB:10.00:::1'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	R	10	2	RFF
1400	64	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	John Deere Order document identifier ON Order document identifier, buyer assigned
1154	Reference identifier	C an..70	R n10	JD-Order number 2
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+ON:JD-Order no. 2'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	C	10	2	RFF
1400	65	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	ABO Originator's reference
1154	Reference identifier	C an..70	C an..70	Supplier material number 2
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

Example:

RFF+ABO:Supplier material no. 2'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	D	10	2	RFF-DTM
1400	66	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	AAU Despatch note document identifier
1154	Reference identifier	C an..70	R an..70	Delivery note number 2
1156	Document line identifier	C an..6	N	Not used
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:

This segment is related to the LIN segment. This means that a delivery note number is mandatory, as soon as a John Deere material number has been used in LIN Segment. If no John Deere material number can be provided (i.e. Consulting, maintenance) it has to be declared as N/A. Also leading zeros for the delivery note number should be avoided.

Example:

RFF+AAU:Delivery note no. 2'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1390		SG30	D	10	2	RFF-DTM
1410	67	DTM	D	5	3	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	171 Reference date/time
2380	Date or time or period text	C an..35	R an..35	20131024
2379	Date or time or period format code	C an..3	R an..3	102 CCYMMDD

Remark:
Reference date of the delivery note is related to RFF+AAU.

Example:
DTM+171:20131024:102'

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

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1550		SG34	R	99	2	TAX
1560	68	TAX	M	1	2	Duty/tax/fee details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TAX				
5283	Duty or tax or fee function code qualifier	M an..3	M an..3	7 Tax
C241	Duty/tax/fee type	C	R	
5153	Duty or tax or fee type name code	C an..3	R an..3	VAT Value added tax
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5152	Duty or tax or fee type name	C an..35	N	Not used
C533	Duty/tax/fee account detail	C	N	
5289	Duty or tax or fee account code	M an..6	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5286	Duty or tax or fee assessment basis quantity	C an..15	N	Not used
C243	Duty/tax/fee detail	C	R	
5279	Duty or tax or fee rate code	C an..7	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5278	Duty or tax or fee rate	C an..17	R an..17	19
5273	Duty or tax or fee rate basis code	C an..12	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5305	Duty or tax or fee category code	C an..3	R an..3	S Standard rate
3446	Party tax identifier	C an..20	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
5307	Tax or duty or fee payment due date code	C an..3	N	Not used

Remark:

Example:

TAX+7+VAT++++:::19+S'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1720		SG39	C	30	2	ALC-SG41-SG42
1730	69	ALC	M	1	2	Allowance or charge

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALC				
5463	Allowance or charge code qualifier	M an..3	R an..3	A Allowance C Charge
C552	Allowance/charge information	C	C	
1230	Allowance or charge identifier	C an..35	R an..35	Charge
5189	Allowance or charge identification code	C an..3	N	Not used
4471	Settlement means code	C an..3	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
C214	Special services identification	C	R	
7161	Special service description code	C an..3	N	Not used
1131	Code list identification code	C an..17	R an..17	AG Assigned by John Deere
3055	Code list responsible agency code	C an..3	R an..3	92 Assigned by buyer or buyer's agent
7160	Special service description	C an..35	N	Not used
7160	Special service description	C an..35	N	Not used

Remark:

Qualifier AG (1131) is defined by John Deere. When Qualifier 92 (3055) is used the segment is compliant with EDIFACT UN D.07A S3.

Example:

ALC+A+Charge+++AG:92'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1800		SG41	C	1	3	PCD
1810	70	PCD	M	1	3	Percentage details

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
PCD					
C501	Percentage details	M	M		
5245	Percentage type code qualifier	M an..3	M an..3	3 Monetary amount adjustment percentage	
5482	Percentage	C n..10	R n..10	10.00	
5249	Percentage basis identification code	C an..3	N	Not used	
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
4405	Status description code	C an..3	N	Not used	

Remark:

Allowance can optionally be provided as percentage value.

Example:

PCD+3:10.00'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
1830		SG42	D	2	3	MOA
1840	71	MOA	M	1	3	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	8 Allowance or charge amount	
5004	Monetary amount	C n..35	R n..35	2.00	
6345	Currency identification code	C an..3	R an..3	Currency Code ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

The prior ALC segment regulates allowance and charge (MOA is related). This means that discount needs to be handled as allowance. All amounts will be provided positively (without prefix/ plus or minus).

Example:

MOA+8:2.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



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

2180	72	UNS	M	1	0	Section control
------	----	------------	---	---	---	-----------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNS				
0081	Section identification	M a1	M a1	S Detail/summary section separation

Remark:

Example:

UNS+S'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

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

2190	73	CNT	R	10	1	Control total
------	----	------------	---	----	---	---------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	2 Number of line items in message
6066	Control total quantity	M n..18	M n..18	2 - Number of line items
6411	Measurement unit code	C an..8	N	Not used

Remark:

Example:

CNT+2:2'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2200		SG50	M	100	1	MOA
2210	74	MOA	M	1	1	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	79 Total line items amount	
5004	Monetary amount	C n..35	R n..35	117.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

Example:

MOA+79:117.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2200		SG50	D	100	1	MOA
2210	75	MOA	M	1	1	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	Total invoice freight costs+packaging costs+miscellaneous costs 136 Total invoice additional amount	
5004	Monetary amount	C n..35	R n..35	15.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

All Freight Costs (FC)/ Packaging Costs (PC)/ miscellaneous costs (ABK) are provided as a cumulated value.

Example:

MOA+136:15.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2200		SG50	D	100	1	MOA
2210	76	MOA	M	1	1	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	109 Payment discount amount	
5004	Monetary amount	C n..35	R n..35	2.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

Example:

MOA+109:2.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
	2200	SG50	M	100	1	MOA
	2210	77	MOA	M	1	1 Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	125 Taxable amount	
5004	Monetary amount	C n..35	R n..35	130.00	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

Example:

MOA+125:130.00:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
	2200	SG50	M	100	1	MOA
	2210	78	MOA	M	1	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	176 Message total duty/tax/fee amount	
5004	Monetary amount	C n..35	R n..35	24.70	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

Example:

MOA+176:24.70:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
	2200	SG50	M	100	1	MOA
	2210	79	MOA	M	1	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	Total invoice value incl. tax 77 Invoice line item amount	
5004	Monetary amount	C n..35	R n..35	154.70	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

The total invoice value (MOA+77) consists of: Sum of line item values (MOA+79) plus sum of all charges (MOA+136) plus sum of all taxes (MOA+176)

Example:

MOA+77:154.70:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2250		SG52	R	10	1	TAX-MOA
2260	80	TAX	M	1	1	Duty/tax/fee details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TAX				
5283	Duty or tax or fee function code qualifier	M an..3	M an..3	7 Tax
C241	Duty/tax/fee type	C	R	
5153	Duty or tax or fee type name code	C an..3	R an..3	VAT Value added tax
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5152	Duty or tax or fee type name	C an..35	N	Not used
C533	Duty/tax/fee account detail	C	N	
5289	Duty or tax or fee account code	M an..6	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5286	Duty or tax or fee assessment basis quantity	C an..15	N	Not used
C243	Duty/tax/fee detail	C	R	
5279	Duty or tax or fee rate code	C an..7	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5278	Duty or tax or fee rate	C an..17	R an..17	19%
5273	Duty or tax or fee rate basis code	C an..12	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
5305	Duty or tax or fee category code	C an..3	R an..3	S Standard rate
3446	Party tax identifier	C an..20	N	Not used
1227	Calculation sequence code	C an..3	N	Not used
5307	Tax or duty or fee payment due date code	C an..3	N	Not used

Remark:

Example:

TAX+7+VAT+++:::19+S'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
	2250	SG52	R	10	1	TAX-MOA
	2270	81 MOA	R	9	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	124 Tax amount	
5004	Monetary amount	C n..35	R n..35	24.70	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

Example:

MOA+124:24.70:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
2250		SG52	R	10	1	TAX-MOA
2270	82	MOA	R	9	2	Monetary amount

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
MOA					
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M an..3	125 Taxable amount	
5004	Monetary amount	C n..35	R n..35	154.70	
6345	Currency identification code	C an..3	R an..3	Currency Code, ISO 4217 3 alpha Code (EURO) EUR Euro	
6343	Currency type code qualifier	C an..3	R an..3	4 Invoicing currency	
4405	Status description code	C an..3	N	Not used	

Remark:

Example:

MOA+125:154.70:EUR:4'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
2330	83	UNT	M	1	0	Message trailer

		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
UNT					
0074	Number of segments in the message	M n..6	M n..6	82	
0062	Message reference number	M an..14	M an..14	Message reference number	

Remark:

Example:

UNT+82+Message reference number'

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

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

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

0000	84	UNZ	M	1	0	Interchange trailer
------	----	------------	---	---	---	---------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNZ				
0036	Interchange control count	M n..6	M n..6	1
0020	Interchange control reference	M an..14	M an..14	Transmission number

Remark:

Example:

UNZ+1+Transmission no. '

Example

UNA:+.? '
 UNB+UNOC:3+SupplierSenderCode:92:Supplierno.+00013000059DEERE:91:UnitCode+131101:1236+Transmission
 no.+++++INVOICE'
 UNH+Message no.+INVOIC:D:07A:UN:GA0131'
 BGM+380+Invoice no.+9'
 DTM+137:20131030:102'
 DTM+1:20131028:102'
 FTX+ABM+++Invoice Type'
 FTX+REG+++Executive'
 FTX+PAI+++Terms of payment, Text form'
 FTX+TXD+++General tax instruction, Text form'
 NAD+BY+LX01++John Deere GmbH & Co. KG:John Deere Werk Mannheim+John-Deere-Str.
 90+Mannheim++68163+DE'
 RFF+VA:DE283504884'
 RFF+IT:Customer no.'
 CTA+IC+:JD Contact'
 NAD+UP+LX01++John Deere GmbH & Co KG:John Deere Werk Mannheim+John Deere Str.
 90+Mannheim++68163+DE'
 NAD+SU+Supplierno.:92++Suppliername1:Suppliername2+SupplierStr+Suppliercity++SupplierPostalCode+Supplier
 Country'
 FII+RH+IBAN+:25:17:::BankName+DE'
 RFF+VA:VAT ID Supplier'
 RFF+FC:Tax no. Supplier'
 RFF+XA:HRB 4711 Sample city, Sample country'
 CTA+AD+:Supplier accounting contact'
 CTA+IC+:Supplier contact'
 COM+Supplier Tel:TE'
 COM+Supplier Fax:FX'
 COM+Supplier Email:EM'
 COM+Supplier World Wide Web:AH'
 CUX+2:EUR:4'
 PYT+22++5+3+D+7'
 DTM+171:20131030:102'
 PCD+12:2.5'
 PYT+22++5+3+D+14'
 DTM+171:20131030:102'
 PCD+12:2'
 PYT+1'
 DTM+171:20131129:102'
 PCD+12:0'
 ALC+C+Description freight costs+++FC'
 MOA+8:10.00:EUR:4'
 ALC+C+Description packaging costs +++PC'
 MOA+8:4.00:EUR:4'
 ALC+C+Description miscellaneous costs+++ABK'
 MOA+8:1.00:EUR:4'
 LIN+1++JD MaterialNo1:IN'
 IMD+++::Material description/ performance1 '
 QTY+47:1.000:EA'
 ALI+DE'
 DTM+35:20131028:102'
 MOA+203:95.00:EUR:4'
 MOA+38:100.00:EUR:4'
 PRI+AAB:100.00:::1'
 RFF+ON:JD-Order no.1'
 RFF+ABO:Supplier material no.1'
 RFF+ABR:12345678'
 RFF+AAU:Delivery note no. 1 '
 DTM+171:20131025:102'

Example

TAX+7+VAT+++:::19+S'
ALC+A+Allowance+++DI:92'
PCD+3:5.00'
MOA+8:5.00:EUR:4'
TOD+++::Terms of delivery'
LIN+2++JD MaterialNr2:IN'
IMD+++::Material description/ performance2'
QTY+47:2.000:EA'
DTM+35:20131024:102'
MOA+203:22.00:EUR:4'
MOA+38:20.00:EUR:4'
PRI+AAB:10.00:::1'
RFF+ON:JD-Order no.2'
RFF+ABO:Supplier material no.2'
RFF+AAU:Delivery note no. 2'
DTM+171:20131024:102'
TAX+7+VAT+++:::19+S'
ALC+C+Charge+++AG:92'
PCD+3:10.00'
MOA+8:2.00:EUR:4'
UNS+S'
CNT+2:2'
MOA+79:117.00:EUR:4'
MOA+136:15.00:EUR:4'
MOA+109:2.00:EUR:4'
MOA+125:130.00:EUR:4'
MOA+176:24.70:EUR:4'
MOA+77:154.70:EUR:4'
TAX+7+VAT+++:::19+S'
MOA+124:24.70:EUR:4'
MOA+125:130.00:EUR:4'
UNT+85+Message reference number'
UNZ+1+Transmission no.'

Visualization EDIFACT-Code

The following example serves the purpose of quicker orientation of the EDIFACT segments/fields and should not be seen as a template. It is in order to visualize the relationship between guide and message example.

Visualization EDIFACT-Code

Vertragspartner Affiliate	Warenempfänger Consignee	Lieferantenadresse Supplier Address
John Deere GmbH & Co. KG John Deere Werk Mannheim John Deere Str. 90 DE - 68163 Mannheim NAD+BY	John Deere GmbH & Co KG John Deere Werk Mannheim John Deere Str. 90 DE - 68163 Mannheim NAD+UP	Lieferantenname1 Lieferantenname2 LieferantenStr. DE - LieferantenPLZ NAD+SU

RechnungsNr InvoiceNo.	Rechnungsart Type of Billing	Kontaktdaten Contact Information	
BGM+380	FTX+ABM		
Unsere Lieferanten-Nr. Our Supplier No. NAD+SU	LieferantenNr Supplier No.	Ihr Kontakt Your contact	JD Ansprechpartner JD Contact Information CTA+IC+:JD Ansprechpartner
Ihre Kunden-Nr. Your Customer No	KundenNr Customer No RFF+IT		
Leistungsdatum Performance Date	28.10.2013 DTM+1	Unser Rechnungskontakt Our contact accounting	Lieferant Rechnungskontakt Supplier contact accounting CTA+AD+:Lieferant..
Unsere Auftrags-Nr. Order Document Identifier		Betreut von Supervised by	Lieferant Ansprechpartner Supplier Contact Information CTA+IC+:Lieferant..
		Telefon Phone	Lieferant Tel Supplier Phone COM+:Lieferant Tel:TE
		Fax	Lieferant Fax Supplier Fax COM+:Lieferant Fax:FX
		E-Mail	Lieferant Email Supplier email COM+:Lieferant Email:EM

Ihre Ust.ID-Nr. Your VAT ID	Unsere Ust.-ID-Nr. Our VAT ID	Unsere Steuer Nr. Our Tax number
DE283504884 RFF+VA:DE28...	UST ID Lieferant VAT ID Supplier RFF+VA:UST ID..	Steuernummer Lieferant Tax No. Supplier RFF+FC:..

Visualization EDIFACT-Code

Bestellnummer/LS-Nr. Order Number	Beschreibung Description	Menge Quantity	Stück Each	Preis Price	Preisbasis Price Basis	Betrag Amount
JD-BestellNr1 JD-Order No.1		1.000	EA	100.00	1	100.00 EUR
		QTY+47:1.000	:EA	PRI+AAB:100.00	::1	MOA+38:100.00
	RFF+ON:JD Best. 1					
Lieferschein LieferscheinNr1 vom 25.10.2013 Delivery Note No.1	DTM+171					
	RFF+AAU...1					
Material-/Leistungsbeschreibung1 Material/ performance description1						
	IMD+++...1					
Material: JD MaterialNr1 Material: JD MaterialNo.1						
	LIN+1					
Lieferant ArtikelNr1 Supplier MaterialNo.1						
	RFF+ABO1					
Rabatt 5% Allowance 5%						-5.00 EUR
	ALC+A PCD+3:5.00					MOA+8:5.00
Lieferbedingung Terms of Delivery						
	TOD					
Leistungsdatum 28.10.2013 Performance Date	DTM+35					
Nettobetrag der Position Line item amount						95.00 EUR
						MOA+203:95.00

Visualization EDIFACT-Code

Bestellnummer/LS-Nr. Order Number	Beschreibung Description	Menge Quantity	Stück Each	Preis Price	Preisbasis Price Basis	Betrag Amount
JD-BestellNr2 JD-Order No.2		2.000	EA	10.00	1	20.00 EUR
		QTY+47:2.000	:EA	PRI+AAB:10.00	::1	MOA+38:20.00
	RFF+ON:JD Best. 2					
Lieferschein LieferscheinNr2 vom 24.10.2013 Delivery Note No.2	DTM+171					
	RFF+AAU...2					
Material-/Leistungsbeschreibung2 Material/ performance description2						
	IMD+++...2					
Lieferant ArtikelNr2 Supplier MaterialNo.2						
	RFF+ABO2					
Zuschlag 10% Charge 10%						2.00 EUR
	ALC+C+... PCD+3:10.00					MOA+8:2.00
Leistungsdatum 24.10.2013 Performance Date	DTM+35					
Nettobetrag der Position Line item amount						22.00 EUR
						MOA+203:22.00
Zwischensumme Subtotal						117.00 EUR
						MOA+79
Frachtkosten Freight costs						10.00 EUR
	ALC+C...+++FC					MOA+8:10.00
Verpackungskosten Packaging costs						4.00 EUR
	ALC+C...+++PC					MOA+8:4.00
Sonst. Nebenkosten Miscellaneous costs						1.00 EUR
	ALC+C...+++ABK					MOA+8:1.00
Preisminderungen / Rabatte Price reductions / Allowance						-2.00 EUR
						MOA+109:2.00
Nettobetrag Net amount						130.00 EUR
						MOA+125
Mehrwertsteuer Value added tax	19% von 130.00					24.70 EUR
	TAX+7+VAT MOA+125					MOA+176
Bruttobetrag Gross amount						154.70 EUR
						MOA+77
General tax instruction, Text form						
	FTX+TXD					

Visualization EDIFACT-Code

MOA+124:24.70:EUR:4 = Abgabenbetrag / Tax amount: 24,70 EUR
 MOA+125:130.00:EUR:4 = Steuerpflichtiger Betrag / Taxable amount: 130,00 EUR
 MOA+136:15.00:EUR:4 = Summe Fracht+Verpackungskosten+ sonst. Nebenkosten /
 Total invoice freight costs+packaging costs+miscellaneous costs

Zahlungsbedingungen: Payment Terms

Zahlungsziel, Textform
Terms of Payment, in text form

FTX+PAI

Zahlbar innerhalb 7 Tagen ab 30.10.2013 mit 2.5% Abzug
Payable within 7 days from 10/30/2013 with 2.5% discount

PYT+22..+D+7 **DTM+171** **PCD+12:2.5**

Zahlbar innerhalb 14 Tagen ab 30.10.2013 mit 2% Abzug
Payable within 14 days from 10/30/2013 with 2% discount

PYT+22..+D+14 **DTM+171** **PCD+12:2**

Zahlbar ohne Abzug bis zum 29.11.2013
Payable without discounts by 10/29/2013

PYT+1 **DTM+17:20131129:102**

Homepage: Lieferant World Wide Web
Homepage: Supplier

COM+Lieferant...:AH

Handelsregister: HRB 4711 Musterstadt, Musterland
Commercial Registration:

RFF+XA:HRB 4711 Musterstadt

Geschäftsführer: Geschäftsführer
Executive Director: Name

FTX+REG

Bankverbindung(en):
Bank account(s):

FII+RH+IBAN+:25:17:::BankName+DE