



Message Implementation Guideline

Delivery Note VDA 4913

based on

VDA4913

Delivery Note Data and Shipment Data

VDA 4913

Version: 3
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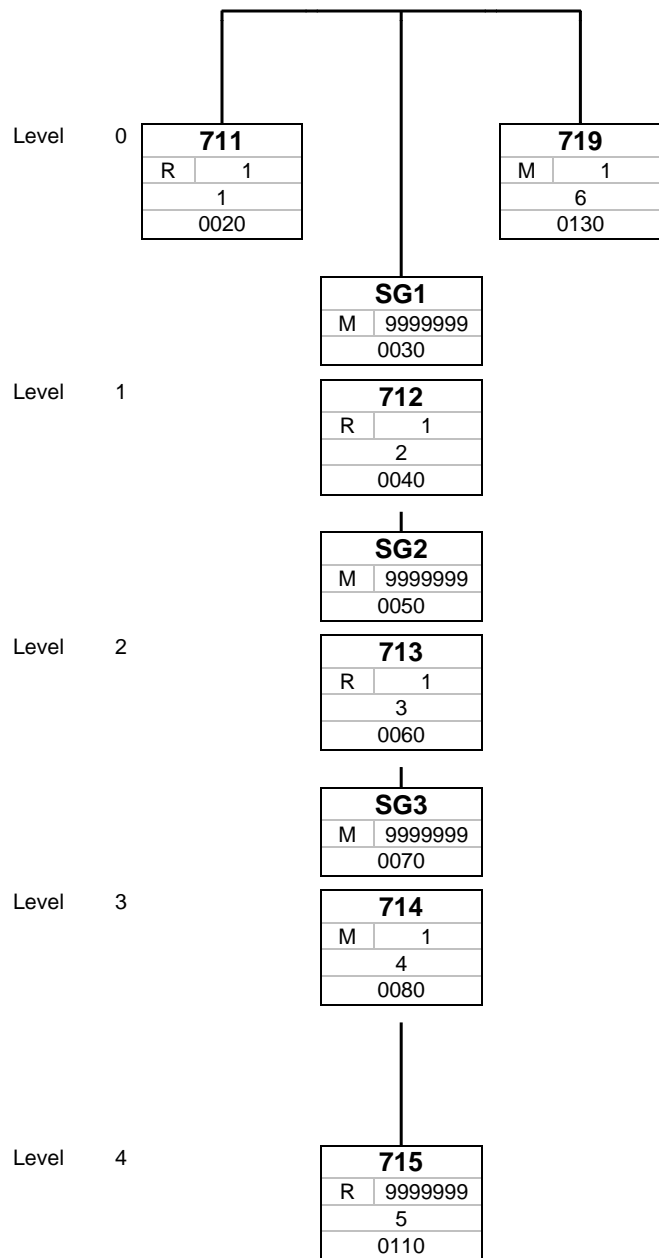
Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0020	1	711	R	1	0	Header record delivery note
0030		SG1	M	9999999	1	Data to delivery note
0040	2	712	R	1	1	Unique data to the delivery note
0050		SG2	M	9999999	2	One-off data elements of delivery note
0060	3	713	R	1	2	One-Time Data of Delivery Note (Header Data)
0070		SG3	M	9999999	3	Item data of delivery note
0080	4	714	M	1	3	Delivery Note Item Data
0110	5	715	R	9999999	4	Packaging data
0130	6	719	M	1	0	Trailer record delivery note

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

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

Branching Diagram of Used Segments/Groups



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number
 Counter = Counter of segment/group within the standard

Segments

Counter	No	Tag	St	MaxOcc	Level	Name
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0020	1	711	R	1	0	Header record delivery note
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		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
711_01	Record Type	M N3	R N3	Constant '711'	
711_02	Version Number	M N2	R N2	03 Version 03	
711_03	Data Receiver	M A9	R A9	BENTELER plant/region reference	
711_04	Data Sender Number	M A9	R A9	Supplier ID	
711_05	Old (Previous) Transmission Number	M N5	R N5		
711_06	New Transmission Number	M N5	R N5		
711_07	Transmission Date	M N6	R N6	Format YYMMDD	
711_08	Subsupplier Number	K A9	O A9		
711_09	Carrier Number	K A9	O A9		
711_10	Stockist Code	K A1	O A1		
711_11	Delivery Identification	K A1	O A1		
711_12	Empty	K A69	R A69	Filled with blanks	

Remark:

Header record delivery note

Example:

711030018 2000001 0000100002220218

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Counter	No	Tag	St	MaxOcc	Level	Name
0050		SG2	M	9999999	2	One-off data elements of delivery note
0060	3	713	R	1	2	One-Time Data of Delivery Note (Header Data)

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
713_01	Record Type	M N3	R N3	Constant '713'
713_02	Version Number	M N2	R N2	03 Version 03
713_03	Delivery Note Number	M N8	R N8	
713_04	Shipping Date	M N6	R N6	Format YYMMDD
713_05	Unloading Point	M A5	R A5	
713_06	Shipping Type	M N2	R N2	01 Truck (Subsupplier) 02 Truck Customer 03 Truck Logistics Provider 04 Truck Rail 05 Truck Own (Supplier) 08 Rail Car 09 Mail 10 Air Cargo 11 Sea Cargo 20 Private Parcel Service
713_07	Customer Reference (CO)	K A4	O A4	
713_08	Order / Contract Number	K A12	R A12	
713_09	Transaction Key	K N2	N	Not used
713_10	Empty 1	K A4	N	Not used
713_11	Customer Plant	M A3	R A3	
713_12	Consignment Reference	K N8	N	Not used
713_13	Goods Receiver Number	K A9	O A9	
713_14	Empty 2	K A1	N	Not used
713_15	Customer's Storage Location	K A7	N	Not used
713_16	Supplier ID	M A9	O A9	
713_17	Point of Use	K A14	O A14	
713_18	Call-Off No.	K A4	O A4	
713_19	Customer Reference	K A6	O A6	
713_20	Document Number Customer	K A14	D A14	The advanced shipping note number needs to be send back in VDA4913 when supplier received it in a BENTELER Pickup sheet message before (Reference in DELJIT D97A PUS message is: RFF+AAU)
713_21	Empty 3	K A5	R A5	Filled with blanks

Remark:

One-off data elements of delivery note

Example:

71303630300332202180018 01 5000102 018
74293921

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Counter	No	Tag	St	MaxOcc	Level	Name
	0070	SG3	M	9999999	3	Item data of delivery note
	0080	714	M	1	3	Delivery Note Item Data

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
714_01	Record Type	M N3	R N3	Constant '714'
714_02	Version Number	M N2	R N2	03 Version 03
714_03	Customer's Article Code	M A22	R A22	
714_04	Supplier's Article Code	M A22	R A22	
714_05	Country of Origin	M N3	R N3	Further codes can be used. 001 France 003 Netherlands 004 Germany
714_06	Delivery Quantity 1	M N10,3	R N10,3	3 implicit decimals!
714_07	Measure Unit Code 1	M A2	R A2	Further codes can be used. ST Piece
714_08	Delivery Quantity 2	K N10,3	O N10,3	3 implicit decimals!
714_09	Measure Unit Code 2	K A2	O A2	Further codes can be used. ST Piece
714_10	VAT Rate	K N2,1	N	Not used
714_11	Empty 1	K A1	N	Not used
714_12	Delivery Note Line Item Number	M N3	R N3	
714_13	Type of Call-Off	K A1	N	Not used
714_14	Batch Number	K A15	O A15	
714_15	Usage Key	K A1	R A1	S General Series E General Replacement M Initial Sample
714_16	Dangerous Goods Code	K A8	N	Not used
714_17	Preference Status	M A1	O A1	
714_18	Dutiable Goods	K A1	O A1	
714_19	Empty 2	K A1	N	Not used
714_20	Inventory Status	K A1	O A1	
714_21	Modified Version Code	M A2	O A2	
714_22	Original Delivery Note Number	K A8	O A8	

Remark:
Item data of delivery note

Example:
7140313065479 3019950305 0040000013200000ST0000013200000ST 001
S

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Counter	No	Tag	St	MaxOcc	Level	Name
0070		SG3	M	9999999	3	Item data of delivery note
0110	5	715	R	9999999	4	Packaging data

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
715_01	Record Type	M N3	R N3	Constant '715'
715_02	Version Number	M N2	R N2	03 Version 03
715_03	Customer's Package Type ID	M A22	R A22	
715_04	Supplier's Package Type ID	M A22	R A22	
715_05	Number of Packages	M N13	R N13	No decimals!
715_06	Delivery Note Line Item Number	M N3	R N3	
715_07	Maximum Quantity	K N10,3	R N10,3	3 implicit decimals
715_08	Package Number From	K A9	R A9	
715_09	Package Number To	K A9	R A9	
715_10	Package Dimensions	K N12	O N12	
715_11	Stacking Factor	K N1	O N1	
715_12	Warehouse Call-Off Number	K A15	O A15	
715_13	Label Indicator	K A1	R A1	<blank> Supplementary packing aids G Mixed Package (with Subpackages and Different Article Codes) M Master Label (with Subpackages and Same Article Codes) S Single Label (1 Package)
715_14	Returnable Package Indicator	K A1	N	Not used
715_15	Property Code	K A1	N	Not used
715_16	Empty	K A1	N	Not used

Remark:

Example:

7150330109293 KLT6428 00000000000120010000001000002162333 2162344 06
 00040002800 S

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