

Message Implementation Guideline

Brose VDA4905

based on

VDA4905
Delivery instruction

VDA 4905

Issue date: 17.10.2005
Author: Brose

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Structure / Table of Contents

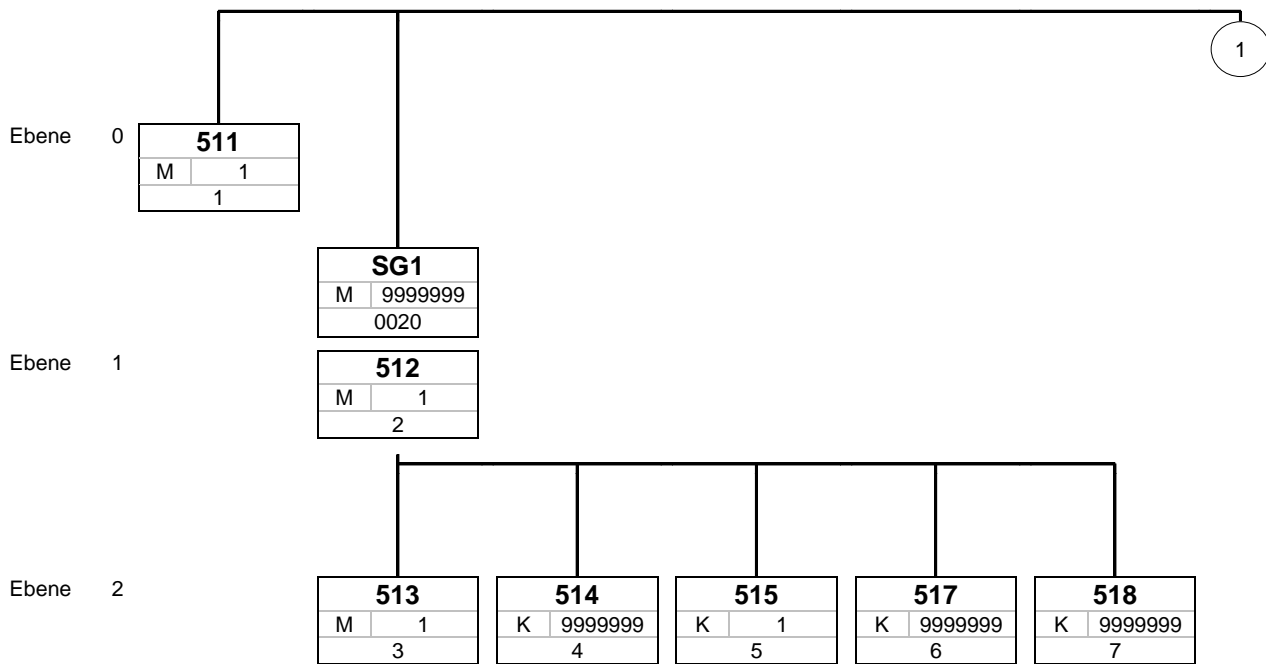
No	Tag	St	MaxOcc	Level	Content
1	511	M	1	0	header record delivery instruction
	SG1	M	9999999	1	512-513-514-515-517-518
2	512	M	1	1	unique delivery instruction data
3	513	M	1	2	accrual and call off data
4	514	K	9999999	2	additional call off data
5	515	K	1	2	Ford US call off data (for LABs from USA, Canada, Mexico only)
6	517	K	9999999	2	packaging data
7	518	K	9999999	2	call off text
8	519	M	1	0	trailer record delivery instruction

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

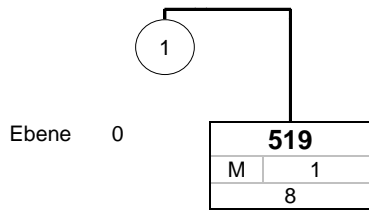
Branching Diagram of Used Segments/Groups



Bez
St MaxWdh
Nr

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

Branching Diagram of Used Segments/Groups



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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

Segments

No	Tag	St	MaxOcc	Level	Name
1	511	M	1	0	header record delivery instruction

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
511_01	Record type	M N3	M N3	
511_02	Version number	M N2	M N2	02 Version 02
511_03	customer number	M A9	M A9	
511_04	supplier number	M A9	M A9	
511_05	old (previous) transmission number	M N5	M N5	
511_06	new transmission number	M N5	M N5	
511_07	transmission date	M N6	M N6	
511_08	date of resetting the cumulative received quantity to zero	K N6	K N6	
511_09	Blank	K A83	K A83	

Remark:

Example:

51102122336 9376 0000000001051017

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Segments

No	Tag	St	MaxOcc	Level	Name
	SG1	M	9999999	1	512-513-514-515-517-518
2	512	M	1	1	unique delivery instruction data

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
512_01	Record type	M N3	M N3	
512_02	Version number	M N2	M N2	
512_03	customer plant	M A3	M A3	
512_04	call off number new	M N9	M N9	
512_05	call off date new	M N6	M N6	
512_06	call off number old	M N9	M N9	
512_07	call off date old	M N6	M N6	
512_08	customer's article code	M A22	M A22	
512_09	supplier's article code	K A22	K A22	
512_10	order / contract number	K A12	K A12	
512_11	unloading point (point of discharge)	M A5	M A5	
512_12	customer reference	M A4	M A4	
512_13	quantity unit	M A2	M A2	
				ST Stück M Meter M2 Quadratmeter M3 Kubikmeter L Liter T Tonne KG Kilogramm KM Kilometer L Gemäß Abrufdatum
512_14	delivery interval	M A1	M A1	
512_15	production authorisation	K N1	N	Not used
512_16	material authorisation	K N1	N	Not used
512_17	usage key	M A1	M A1	S Serie
512_18	account	K A7	N	Not used
512_19	storage	K A7	N	Not used
512_20	Blank	K A5	K A5	

Remark:

Example:

5120101211 05101710 051014982464-100 A 221 820 35 02 5500039752 CO00
 1S02 STL S

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Segments

No	Tag	St	MaxOcc	Level	Name
	SG1	M	9999999	1	512-513-514-515-517-518
5	515	K	1	2	Ford US call off data (for LABs from USA, Canada, Mexico only)

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
515_01	Record type	M N3	M N3	
515_02	Version number	M N2	M N2	02 Version 02
515_03	production authorisation, start date	K N6	N	Not used
515_04	production authorisation, end date	K N6	K N6	
515_05	production authorisation, cumulative quantity	K N10	N	Not used
515_06	material authorisation, start date	K N6	N	Not used
515_07	material authorisation, end date	K N6	K N6	
515_08	material authorisation, cumulative demand	K N10	N	Not used
515_09	FPSD article code	K A22	N	Not used
515_10	sub supplier	K A9	N	Not used
515_11	planning horizon date	K N6	N	Not used
515_12	point of use	K A14	N	Not used
515_13	cumulative received quantity before resetting it to zero	K N10	N	Not used
515_14	Blank	K A18	K A18	

Remark:

Example:

51502 051110 060105

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Segments

No	Tag	St	MaxOcc	Level	Name
	SG1	M	9999999	1	512-513-514-515-517-518
6	517	K	9999999	2	packaging data

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
517_01	Record type	M N3	M N3	
517_02	Version number	M N2	M N2	01 Version 01
517_03	customer's article code for the package	M A22	M A22	
517_04	supplier's article number for the package	K A22	K A22	
517_05	package capacity	M N7	M N7	
517_06	Blank	K A72	K A72	

Remark:

Example:

51701XXX

9999999

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Segments

No	Tag	St	MaxOcc	Level	Name
	SG1	M	9999999	1	512-513-514-515-517-518
7	518	K	9999999	2	call off text

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
518_01	Record type	M N3	M N3	
518_02	version number	M N2	M N2	01 Version 01
518_03	call off text 1	M A40	M A40	
518_04	call off text 2	K A40	K A40	
518_05	call off text 3	K A40	K A40	
518_06	Blank	K A3	K A3	

Remark:

Example:

51801xx

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Segments

No	Tag	St	MaxOcc	Level	Name
8	519	M	1	0	trailer record delivery instruction

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
519_01	Record type	M N3	M N3	
519_02	Version number	M N2	M N2	03 Version 03
519_03	counter record 511	M N7	M N7	
519_04	counter record 512	M N7	M N7	
519_05	counter record 513	M N7	M N7	
519_06	counter record 514	M N7	M N7	
519_07	counter record 517	M N7	M N7	
519_08	counter record 518	M N7	M N7	
519_09	counter record 519	M N7	M N7	
519_10	counter record 515	M N7	M N7	
519_11	Blank	K A67	K A67	

Remark:

Example:

51903000000100000010000001000000100000000000000000000000010000001

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