

1. Introduction

With the introduction of the New Logistics Concept at Volkswagen and Audi the dispatch call-off (Versandabruf=VAB) is used for the first time in the format GLOBAL DELJIT. With the beginning of production in the new VW plant in Chattanooga, USA, the dispatch call-off will also be sent from there. The news had to be expanded due to a differing NLC process in Chattanooga. The changes have to be considered when delivering to this plant.

2. Function of the message

The VAB replaces the daily call-off and the AMES-T dispatch call-off in the **European companies of the VW Group**. The VAB is usually created one day before pick-up and sent to the supplier by EDI taking into account the operation timetable, the supplier and the production calendar. It can be transferred earlier due to holidays, etc. Irrespective of the agreed timetable, a special dispatch call-off can be transferred if there are any process deviations.

The VAB is therefore the binding delivery instruction for the supplier.

3. Contents

A dispatch call-off always refers to one carrier and one plant of the supplier. In addition to the released quantity and the pick-up date, variable data which are required by the supplier to create the pick-up sheet and the goods tag are also submitted.

Chattanooga: The VAB refers to n packages with identical manifest no. A VAB is sent for every item number and P lane number.

Furthermore the so-called pick-up sheet number is transferred. It is to be transferred as consignment reference number (SLB no.) in the delivery note data VDA 4913, SA 712, pos. 3 and EDIFACT DESADV, BGM+351, DE 1004.

Chattanooga: No PUS no. is transferred! The SLB no. is to be set by the supplier.

In the dispatch call-off the pick-up date at the supplier as well as the goods receipt date at the locations is specified.

Chattanooga: Only daily amounts will be transferred (DTM+2::+102).

If the called amount **cannot** be sent predictably, the supplier has to inform the responsible dispatcher of the receiving plant and an arrangement will take place. After correcting the VAB a new one will be sent again (identical VAB number, incremented version number, SG1, RFF+AAN).

Chattanooga: For deliveries to the plant Chattanooga no new VAB will be sent.

The packaging information and the delivery pre-advise are not transferred.

For deliveries to the plant Chattanooga the following deviations in the news structure have to be considered.

Not transferred:

- the transport ID (SG 1, RFF+AAO)
- the relation number (SG 1, RFF+AEM)
- the VAB no. (SG 1, RFF+AAN)
- the special transport number (SG 1, RFF+TIN)
- the Pick-up-Sheet no. (PUS/SLB) (SG 8, RFF+CRN)

The point of consumption (SG 10, LOC+159) will be transferred as line handling code in the PCI segment

New: SG 5 – packaging instructions + SG 6 packaging information

PCI:

- the progress lane,
- the supermarket handling code,
- the internal route number and
- the line handling code (point of consumption)

The data of the PCI segments are to be transferred to the Global Transport Label. Furthermore the progress lane has to be retransferred in the ASN (DESADV) in the PCI segment.

GIN+BU, DE 7402 = manifest no.

The manifest no. and the identical qualifier have to be retransferred into the ASN (DESADV).

You can find a complete and up-to-date directory of plant codes for the destination plants at Volkswagen AG in the closed area of the supplier portal of Volkswagen AG. You will need a user ID.

OFTP parameters

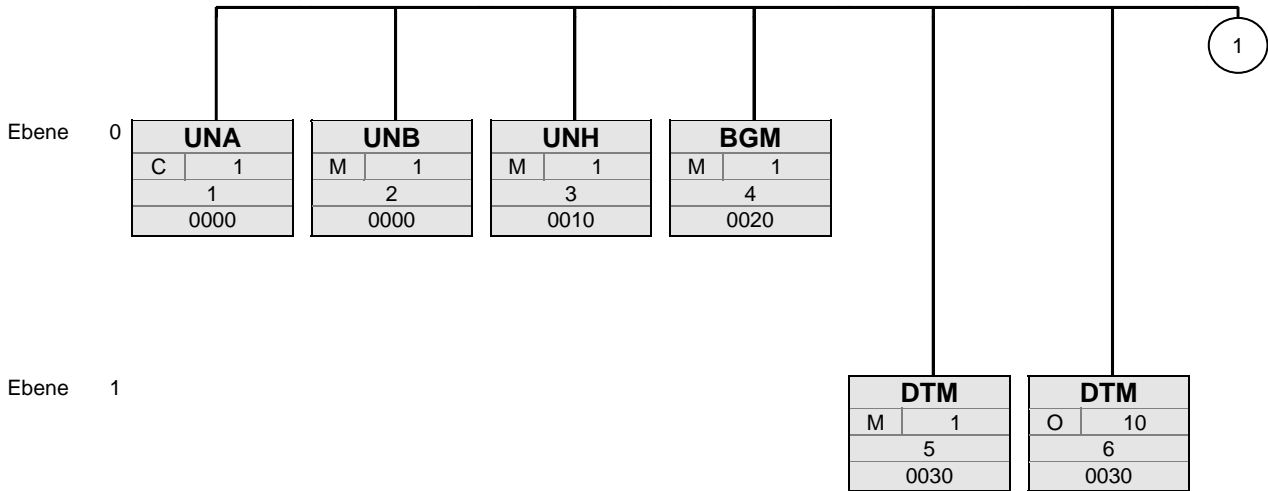
The OFTP parameters, file name etc. can be found at

http://www.vwgroupsupply.com/b2b/vwb2b_folder/supply2public/de/zusammenarbeit/edi_elektronischer/oftp_parameter/OFTP.html

This guide can be found on the internet at:

http://www.vwgroupsupply.com/b2b/vwb2b_folder/supply2public/en/zusammenarbeit/edi_elektronischer/downloads.html

Message layout chart



| |
|-----------|
| Bez. |
| St MaxWdh |
| Nr |
| Counter |

Bez = Segment-/Group-Identifier

St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

MaxWdh = maximal iteration of the Segments/Segmentgroups

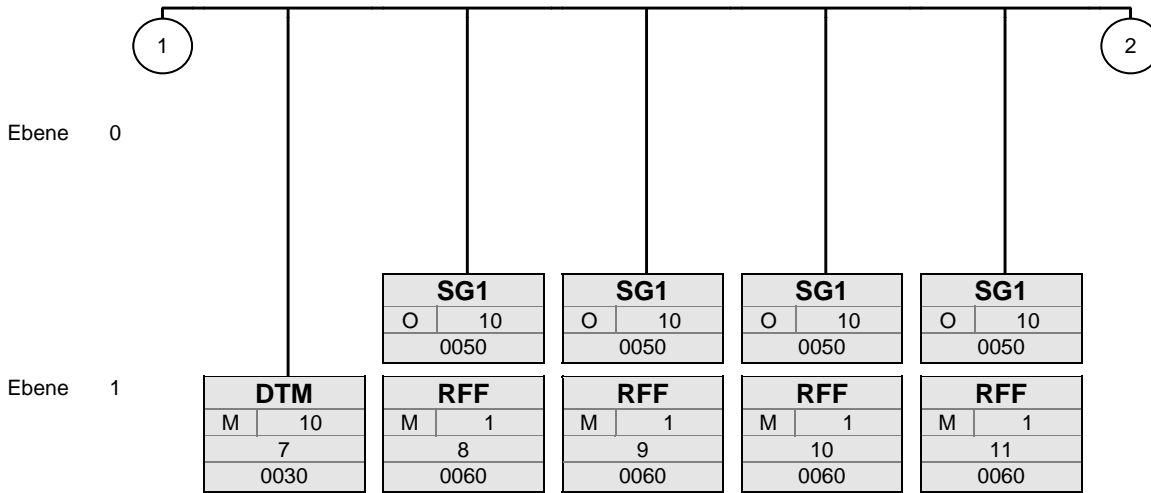
Nr = current segmentnumber in Guide

Counter = Number of the Segments/Groups in Standard

All documented Segments/Segmentgroups are in this message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always.

In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

Message layout chart



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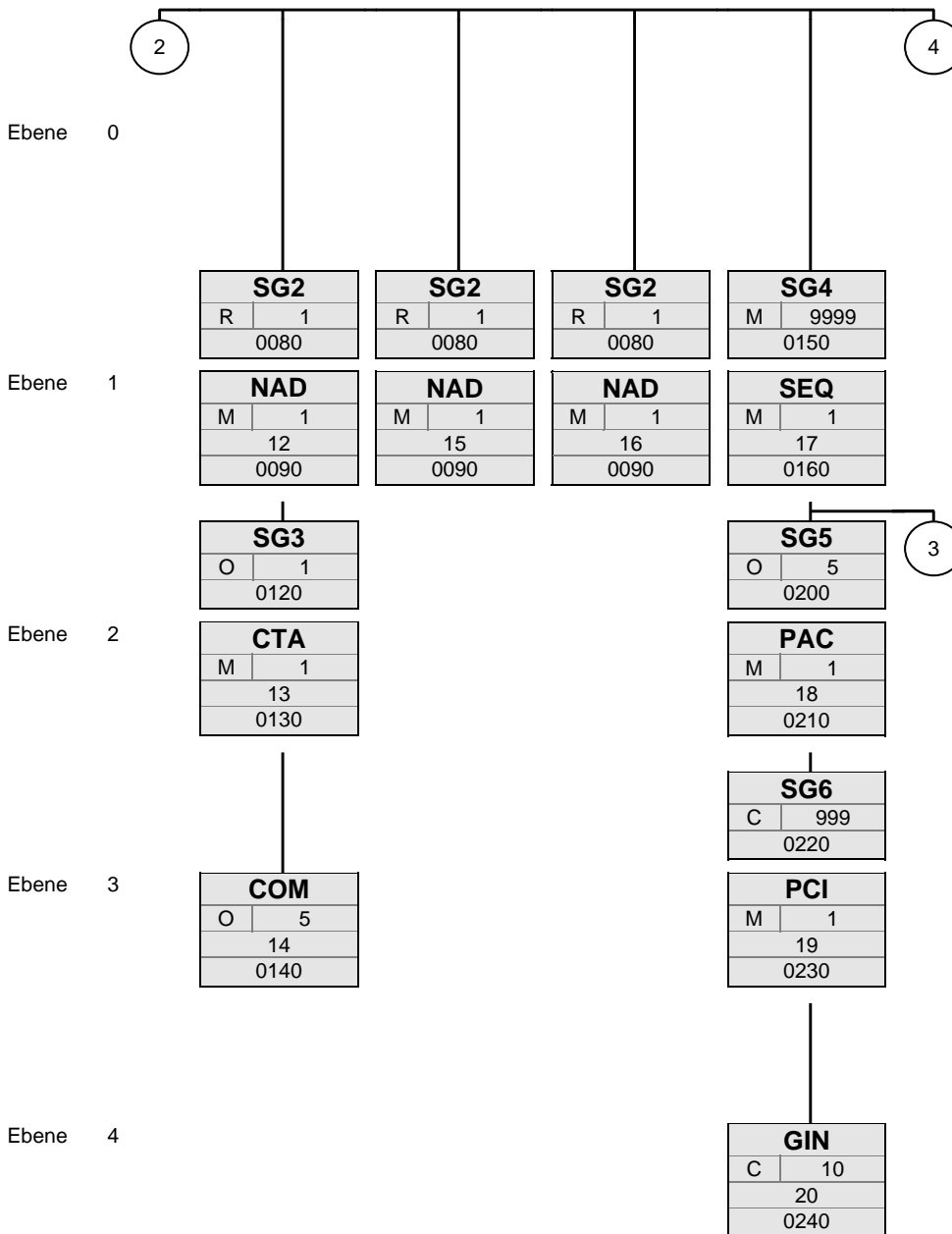
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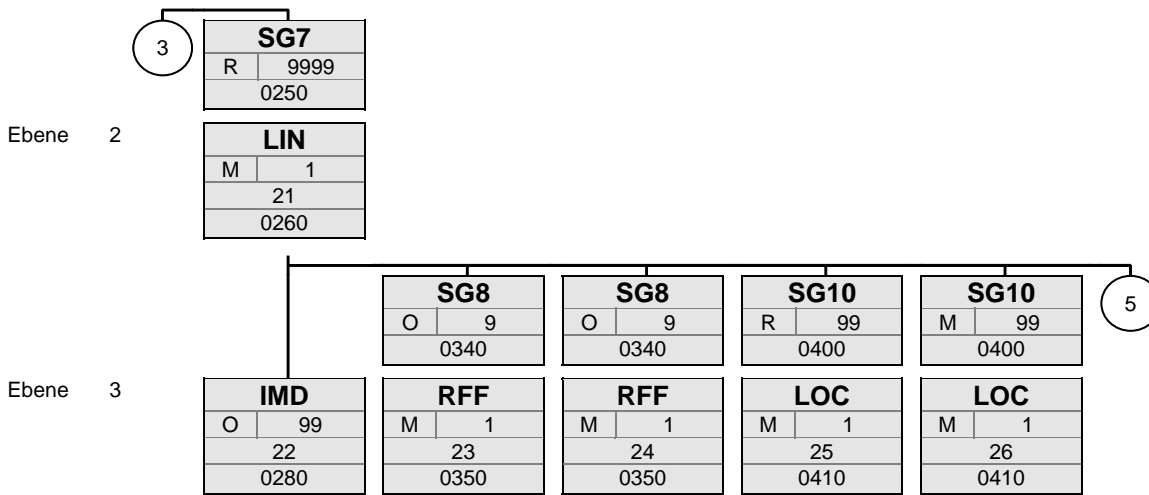
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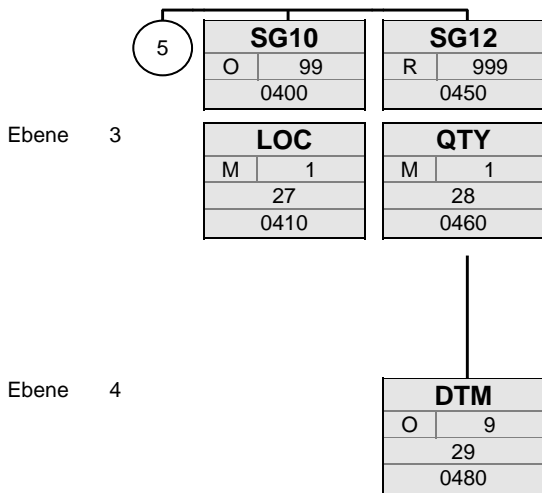
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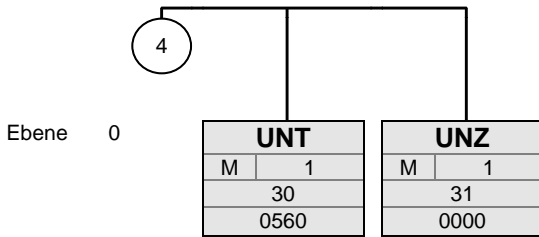
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Message architecture

| DELJIT | Delivery just in time message | | | | Segmentname |
|--------|-------------------------------|--------|---------|------|---|
| | Seg. Nr. | St. VW | Max Wdh | | |
| | UNA | 1 | C | 1 | Service string advice |
| | UNB | 2 | M | 1 | Nutzdaten-Kopfsegment |
| | UNH | 3 | M | 1 | Message Header |
| | BGM | 4 | M | 1 | Beginning of message |
| | DTM | 5 | M | 1 | Creation date of despatch call off |
| | DTM | 6 | O | 10 | ETA in truck control center of recipient plant |
| | DTM | 7 | M | 10 | LSP Chattanooga: Delivery date in recipient plant |
| | SG1 | | O | 10 | Transport ID |
| | RFF | 8 | M | 1 | Transport ID |
| | SG1 | | O | 10 | Relation no. |
| | RFF | 9 | M | 1 | Relation no. |
| | SG1 | | O | 10 | Despatch call-off no. |
| | RFF | 10 | M | 1 | Despatch call-off number |
| | SG1 | | O | 10 | Special transport number |
| | RFF | 11 | M | 1 | Special transport number |
| | SG2 | | R | 1 | Buyer |
| | NAD | 12 | M | 1 | Customer number of VW/Audi at the supplier |
| | SG3 | | O | 1 | Informationskontakt Information Contact |
| | CTA | 13 | M | 1 | Contact person |
| | COM | 14 | O | 5 | Communication connection |
| | SG2 | | R | 1 | Seller Party |
| | NAD | 15 | M | 1 | Supplier code |
| | SG2 | | R | 1 | Recipient plant |
| | NAD | 16 | M | 1 | Name and address Recipient plant |
| | SG4 | | M | 9999 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SEQ | 17 | M | 1 | Sequence details |
| | SG5 | | O | 5 | Packaging instructions (only VWGoA Chattanooga) |
| | PAC | 18 | M | 1 | Package |
| | SG6 | | C | 999 | Loading unit informations (VWGoA Chattanooga only) |
| | PCI | 19 | M | 1 | Package identification |
| | GIN | 20 | C | 10 | Manifest-Nr. |
| | SG7 | | R | 9999 | Product Item Line |
| | LIN | 21 | M | 1 | Line item Article no./Part no. |
| | IMD | 22 | O | 99 | Item description |
| | SG8 | | O | 9 | Order number |
| | RFF | 23 | M | 1 | Order number |
| | SG8 | | O | 9 | PUS/SLB (consignment ref.) no. |
| | RFF | 24 | M | 1 | PUS/SLB (consignment ref.) no. |
| | SG10 | | R | 99 | Place of destination |
| | LOC | 25 | M | 1 | Place/Location identification |
| | SG10 | | M | 99 | Unloading point |
| | LOC | 26 | M | 1 | Place/Location identification |

All documented Segments/Segmentgroups are in this message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always.

In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

Message architecture

| | Seg. Nr. | St. VW | Max Wdh | Segmentname |
|------|-------------|-----------|------------|--|
| SG10 | | O | 99 | Consumption point |
| LOC | 27 | M | 1 | Point of use |
| SG12 | | R | 999 | Liefermenge |
| QTY | 28 | M | 1 | Menge |
| DTM | 29 | O | 9 | Pick up date and time according to operation timetable |
| UNT | 30 | M | 1 | Message trailer |
| UNZ | 31 | M | 1 | Interchange trailer |

All documented Segments/Segmentgroups are in this message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always.

In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

pattern message

DELJIT Delivery just in time message

| | Stat. | Max. | No. | Segment | Contents |
|------|-------|------|------|---|-----------------------------------|
| | | Rep. | | | |
| UNA | 1 | C | 1 | UNA:+.? ' | |
| UNB | 2 | M | 1 | UNB+UNOC:3+O0013000001VW | R11+O099990000000000029R88-ID:91+ |
| UNH | 3 | M | 1 | UNH+1+DELJIT:D:04B:UN:GMI061' | |
| BGM | 4 | M | 1 | BGM+340+99' | |
| DTM | 5 | M | 1 | DTM+137:20050901:102' | |
| DTM | 6 | O | 10 | DTM+2:200509010723:203' | |
| DTM | 7 | M | 10 | DTM+191:20050921:102' | |
| SG1 | | O | 10 | | |
| RFF | 8 | M | 1 | RFF+AAO:1234567891234' | |
| SG1 | | O | 10 | | |
| RFF | 9 | M | 1 | RFF+AEM:1122331234' | |
| SG1 | | O | 10 | | |
| RFF | 10 | M | 1 | RFF+AAN:36549870' | |
| SG1 | | O | 10 | | |
| RFF | 11 | M | 1 | RFF+TIN:98712' | |
| SG2 | | R | 1 | | |
| NAD | 12 | M | 1 | NAD+BY+123456789::91' | |
| SG3 | | O | 1 | | |
| CTA | 13 | M | 1 | CTA+IC+35143:MAYER' | |
| COM | 14 | O | 5 | COM+?+49-841-89-30335:TE' | |
| SG2 | | R | 1 | | |
| NAD | 15 | M | 1 | NAD+SU+012830::92' | |
| SG2 | | R | 1 | | |
| NAD | 16 | M | 1 | NAD+ST+11::92' | |
| SG4 | | M | 9999 | | |
| SEQ | 17 | M | 1 | SEQ+40' | |
| SG5 | | O | 5 | | |
| PAC | 18 | M | 1 | PAC++1' | |
| SG6 | | C | 999 | | |
| PCI | 19 | M | 1 | PCI+3+P20:HZ-SB- Z- Z-BZ:11:F7-A-500 C-E07' | |
| GIN | 20 | C | 10 | GIN+BU+1234567879' | |
| SG7 | | R | 9999 | | |
| LIN | 21 | M | 1 | LIN+++BKK A00 117 OS VD:IN' | |
| IMD | 22 | O | 99 | IMD+++:::AUSPUFFKRUEMMER' | |
| SG8 | | O | 9 | | |
| RFF | 23 | M | 1 | RFF+ON:00000001' | |
| SG8 | | O | 9 | | |
| RFF | 24 | M | 1 | RFF+CRN:12345678' | |
| SG10 | | R | 99 | | |
| LOC | 25 | M | 1 | LOC+7+MOT::92:MOTORENFERTIGUNG GYOER' | |
| SG10 | | M | 99 | | |
| LOC | 26 | M | 1 | LOC+11+01H54::92' | |
| SG10 | | O | 99 | | |
| LOC | 27 | M | 1 | LOC+159+F7-A-500 C-E07::92' | |
| SG12 | | R | 999 | | |
| QTY | 28 | M | 1 | QTY+113:500:PCE' | |
| DTM | 29 | O | 9 | DTM+235:200509030700:203' | |
| UNT | 30 | M | 1 | UNT+27+1' | |
| UNZ | 31 | M | 1 | UNZ+1+12345' | |

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|-----------------------|
| 2 | UNB | M | 1 | 0 | Nutzdaten-Kopfsegment |

| | | Standard | Implementation | | |
|-------------|---------------------------------------|-----------|----------------|--|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung | |
| UNB | | | | | |
| S001 | Syntax identifier | M | | | |
| 0001 | Syntax identifier | M a4 | a4 | UNOC UN/ECE level C | |
| 0002 | Syntax version number | M n1 | n1 | 3 Version 3 | |
| S002 | Interchange sender | M | | | |
| 0004 | Sender identification | M an..35 | an..35 | Odette-ID of sending IVZ of VW / Audi, to be entered here Station R11 (ID contains 6 Blanks) | |
| S003 | Interchange recipient | M | | | |
| 0010 | Recipient identification | M an..35 | an..25 | Odette id, mailbox id or another synonym revised with the recipient. | |
| 0007 | Partner identification code qualifier | C an..4 | an..4 | A qualifier for the recipient synonym may be declared. | |
| S004 | Date/time of preparation | M | | | |
| 0017 | Date of preparation | M n6 | n6 | Creation date (conversion) of transmission file (YYMMDD) | |
| 0019 | Time of preparation | M n4 | n4 | Creation time (conversion) of transmission file HHMM | |
| 0020 | Interchange control reference | M an..14 | an..14 | Transmission reference number is allocated by sender (usually converter). | |
| S005 | Recipient's reference, password | C | N | | |
| 0022 | Recipient's reference/password | M an..14 | N | Not used | |
| 0026 | Application reference | C an..14 | an..14 | Name of company | |

Comment:

Volkswagen /Audi use the standard separator characters. The UNA segment is not sent.

Example:

UNB+UNOC:3+0001300001VW R11+00999900000000029R88-ID:91+000210:1000+12345++AU'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|----------------|
| 3 | UNH | M | 1 | 0 | Message Header |

| Standard | | | Implementation | | |
|------------|---------------------------|-----------|----------------|---|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung | |
| UNH | | | | | |
| 0062 | Message reference number | M an..14 | n1 | constant 1 | |
| S009 | Message identifier | M | | | |
| 0065 | Message type | M an..6 | an..6 | DELJIT Delivery just in time message | |
| 0052 | Message version number | M an..3 | an..3 | D Draft version/UN/EDIFACT Directory | |
| 0054 | Message release number | M an..3 | an..3 | 04B Release 2004 - B | |
| 0051 | Controlling agency | M an..2 | an..2 | UN UN/CEFACT | |
| 0057 | Association assigned code | C an..6 | an..6 | Code from code list JAI016 To identify a specific business partner profile of message implementation | |

Comment:

Example:

UNH+1+DELJIT:D:04B:UN:GMI061'

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 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|----------------------|
| 4 | BGM | M | 1 | 0 | Beginning of message |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| BGM | | | | |
| C002 | Document/message name | C | | |
| 1001 | Document name code | C an..3 | an..3 | Code 340 is used to indicate the pick-up process (departure and requirement based) 340 Shipping instructions |
| 1131 | Code list identification code | C an..17 | N | Not used |
| 3055 | Code list responsible agency code | C an..3 | N | 6 UN/ECE (United Nations - Economic Commission for Europe) Agency responsible for issue / maintenance of the code list or identifier system. Not used |
| 1000 | Document name | C an..35 | N | Not used |
| C106 | Document/message identification | C | | |
| 1004 | Document identifier | C an..35 | an..35 | Unique identifier of a business document / message , assigned by the sender Message number, each BGM segment in the message is counted. As only one forecast delivery schedule (BGM segment) is transmitted per file, the message number is identical with the reference number (DE 0020) in the UNB segment. |

Comment:

The message GLOBAL DELJIT is sent as a binding call-off in the NLK process once per recipient plant with code 340.

Example:

BGM+340+99'

Bez = Objekt-Identifizier
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 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|------------------------------------|
| 5 | DTM | M | 1 | 1 | Creation date of despatch call off |

| Standard | | | Implementation | |
|-------------|--|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| DTM | | | | |
| C507 | Date/time/period | M | | |
| 2005 | Date or time or period function code qualifier | M an..3 | an..3 | 137 Document issue date time |
| 2380 | Date or time or period text | C an..35 | an..8 | Issue date of the business document, assigned by the sender Creation date of despatch call off |
| 2379 | Date or time or period format code | C an..3 | an..3 | 102 CCYYMMDD |

Comment:

Example:

DTM+137:20050901:102'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| 6 | DTM | O | 10 | 1 | ETA in truck control center of recipient plant |

| Standard | | | Implementation | | |
|-------------|--|-----------|----------------|-----------------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung | |
| DTM | | | | | |
| C507 | Date/time/period | M | | | |
| 2005 | Date or time or period function code qualifier | M an..3 | an..3 | 2 | Delivery date/time, requested |
| 2380 | Date or time or period text | C an..35 | n..12 | | |
| 2379 | Date or time or period format code | C an..3 | an..3 | | For VWGoA Chattanooga only "102" is possible. 203 CCYYMMDDHHMM 102 CCYYMMDD |

Comment:

Expected day of arrival and time of arrival in the truck control center of the recipient plant according to standard timetable.

Example:

DTM+2:200509010723:203'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|---|
| 7 | DTM | M | 10 | 1 | LSP Chattanooga: Eintreffdatum im Empfängerwerk |

| Standard | | | Implementation | |
|-------------|--|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| DTM | | | | |
| C507 | Date/time/period | M | | |
| 2005 | Date or time or period function code qualifier | M an..3 | an..3 | Only for Logistics Service Provider: Delivery date in recipient plant 191 Delivery date/time, expected |
| 2380 | Date or time or period text | C an..35 | an..35 | |
| 2379 | Date or time or period format code | C an..3 | an..3 | 102 CCYYMMDD |

Comment:

Chattanooga only: In the segment DTM+191 the relevant date for the ESP is transmitted. Suppliers can disregard this segment!

Example:

DTM+191:20050921:102'

Bez = Objekt-Identifizier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--------------|
| | SG1 | O | 10 | 1 | Transport ID |
| 8 | RFF | M | 1 | 1 | Transport ID |

| Standard | | | Implementation | |
|-------------|--------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| RFF | | | | |
| C506 | Reference | M | | |
| 1153 | Reference code qualifier | M an..3 | an..3 | AAO Consignment identifier, consignee assigned = Transport ID |
| 1154 | Reference identifier | C an..70 | an..13 | |

Comment:

Nicht / Not VWGoA Chattanooga!

Example:

RFF+AAO:1234567891234 '

Bez = Objekt-Identifier
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 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|-----|----|--------|-------|------|
|-----|-----|----|--------|-------|------|

| | | | | |
|------------|---|----|---|--------------|
| SG1 | O | 10 | 1 | Relation no. |
|------------|---|----|---|--------------|

To provide in a generic manner the ability to include references to other electronic messages or business documents.

| | | | | | |
|---|------------|---|---|---|--------------|
| 9 | RFF | M | 1 | 1 | Relation no. |
|---|------------|---|---|---|--------------|

| Standard | | | Implementation | |
|-------------|--------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| RFF | | | | |
| C506 | Reference | M | | |
| 1153 | Reference code qualifier | M an..3 | an..3 | = relation no. AEM Transport route |
| 1154 | Reference identifier | C an..70 | an10 | Despatch call off number. The 8 digits = VAB no. + 2 digits version Versandabrufnummer. 8 Stellen = VAB-Nr. + 2 Stellen Version. |

Comment:

Nicht / Not VWGoA Chattanooga!

The relation number is a unique number between a supplier's location a recipient location.

Example:

RFF+AEM:1122331234'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG1 | O | 10 | 1 | Despatch call-off no. Not VWGoA Chattanooga! |
| 10 | RFF | M | 1 | 1 | Despatch call-off number |

| Standard | | | Implementation | |
|-------------|--------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| RFF | | | | |
| C506 | Reference | M | | |
| 1153 | Reference code qualifier | M an..3 | an..3 | = Despatch call-off AAN Delivery schedule number |
| 1154 | Reference identifier | C an..70 | an..8 | Despatch call off number. Digit 1 - 6 = despatch call off number Digit 7 - 8 = version no. |

Comment:

Nicht / Not VWGoA Chattanooga!

Example:

RFF+AAN: 36549870 '

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--------------------------|
| | SG1 | O | 10 | 1 | Special transport number |
| 11 | RFF | M | 1 | 1 | Special transport number |

| Standard | | | Implementation | |
|-------------|--------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| RFF | | | | |
| C506 | Reference | M | | |
| 1153 | Reference code qualifier | M an..3 | an..3 | TIN Transport instruction number |
| 1154 | Reference identifier | C an..70 | an..5 | Special transport number |

Comment:

Nicht / Not VWGoA Chattanooga!

A special transport no. is given for all transport out of schedule. It is transmitted if available. A special transport number is unique per recipient plant and is used for accountig purposes.

Example:

RFF+TIN:98712'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG2 | R | 1 | 1 | Buyer |
| 12 | NAD | M | 1 | 1 | Customer number of VW/Audi at the supplier |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| NAD | | | | |
| 3035 | Party function code qualifier | M an..3 | an..3 | BY Buyer |
| C082 | Party identification details | C | | |
| 3039 | Party identifier | M an..35 | an..9 | At VW/Audi: The customer number assigned by the supplier for the customer within VW group is only transmitted if it has been agreed accordingly (Code 91). If no customer identifier has been agreed, an abbreviation for the customer is entered here (code 92): VW, Audi, Škoda, Seat, Lamborghini, Bentley, VWGoA etc. |
| 1131 | Code list identification code | C an..17 | N | Not used |
| 3055 | Code list responsible agency code | C an..3 | an..3 | 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent |

Comment:

Example:

NAD+BY+123456789::91'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG2 | R | 1 | 1 | Buyer |
| | SG3 | O | 1 | 2 | Informationskontakt Information Contact |
| 13 | CTA | M | 1 | 2 | Contact person |

| Standard | | | Implementation | |
|-------------|----------------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| CTA | | | | |
| 3139 | Contact function code | C an..3 | an..3 | IC Information contact |
| C056 | Department or employee details | C | | |
| 3413 | Department or employee name code | C an..17 | an..7 | The code of scheduling employee VW/Audi Europe : It is unique for all plant of VW/Audi. It is not identical with the code in the delivery pre-advise. |
| 3412 | Department or employee name | C an..35 | an..35 | Name of scheduling employee, is only transmitted if available in master data. |

Comment:

Example:

CTA+IC+35143:MAYER'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG2 | R | 1 | 1 | Buyer |
| | SG3 | O | 1 | 2 | Informationskontakt Information Contact |
| 14 | COM | O | 5 | 3 | Communication connection |

| Standard | | | Implementation | | |
|-------------|--------------------------------------|-----------|----------------|-------------------------------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung | |
| COM | | | | | |
| C076 | Communication contact | M | | | |
| 3148 | Communication address identifier | M an..512 | an..100 | | |
| 3155 | Communication address code qualifier | M an..3 | an..3 | EM FX TE | Electronic mail Telefax Telephone |

Comment:

Example:

COM+?+49-841-89-30335:TE'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|--------------|----|--------|-------|----------------------|
| | SG2 | R | 1 | 1 | Seller Party |
| | Seller Party | | | | |
| 15 | NAD | M | 1 | 1 | Supplier code |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| NAD | | | | |
| 3035 | Party function code qualifier | M an..3 | an..3 | SU Supplier |
| C082 | Party identification details | C | | |
| 3039 | Party identifier | M an..35 | an..10 | Notice VW/Audi Europe: Supplier code old: 5 digits + 1 digit index, supplier code new: 7 digits + 2 digits index Party identifier is used to identify a party by a unique string of characters. |
| 1131 | Code list identification code | C an..17 | N | Not used |
| 3055 | Code list responsible agency code | C an..3 | an..3 | 92 Assigned by buyer or buyer's agent |

Comment:

Local supplier code allocated to a supplier by a branch of the VW Group

Example:

NAD+SU+012830::92'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|---|
| | SG2 | R | 1 | 1 | Recipient plant Empfängerwerk bei VW/Audi |
| 16 | NAD | M | 1 | 1 | Name and address Recipient plant |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| NAD | | | | |
| 3035 | Party function code qualifier | M an..3 | an..3 | ST Ship to |
| C082 | Party identification details | C | | |
| 3039 | Party identifier | M an..35 | an..3 | Recipient plant Customer plant (destination plant for delivery). 2 digits VW/ Audi/Škoda. AHM 3 digits too. Example: 11 = Wolfsburg plant. |
| 1131 | Code list identification code | C an..17 | N | Not used |
| 3055 | Code list responsible agency code | C an..3 | an..3 | 92 Assigned by buyer or buyer's agent |

Comment:

Example:

NAD+ST+11::92'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| 17 | SEQ | M | 1 | 1 | Sequence details |

| Standard | | | Implementation | |
|------------|--|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| SEQ | | | | |
| 1229 | Action request/notification description code | C an..3 | an..3 | For requirements based delivery instruction and KANBAN SEQ is just a trigger. Code 40 is used. 40 Agreed |

Comment:

Example:

SEQ+40'

Bez = Objekt-Identifizier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG5 | O | 5 | 2 | Packaging instructions (only VWGoA Chattanooga) |
| 18 | PAC | M | 1 | 2 | Package |

| Standard | | | Implementation | |
|-------------|----------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| PAC | | | | |
| 7224 | Package quantity | C n..8 | N | Not used |
| C531 | Packaging details | C | | |
| 7075 | Packaging level code | C an..3 | an..3 | The qualifier "1" = inner is always transmitted. |

Comment:

The segment groups 5 and 6 are transmitted for VABs of plant Chattanooga, USA, only!

Example:

PAC++1 '

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG5 | O | 5 | 2 | Packaging instructions (only VWGoA Chattanooga) |
| | SG6 | C | 999 | 3 | Loading unit informations (VWGoA Chattanooga only) |
| 19 | PCI | M | 1 | 3 | Package identification |

| Standard | | | Implementation | |
|-------------|----------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| PCI | | | | |
| 4233 | Marking instructions code | C an..3 | an..3 | 3 Mark customers references |
| C210 | Marks & labels | C | | |
| 7102 | Shipping marks description | M an..35 | an..6 | The P lane no. is to be printed on the GTL, field E2. |
| 7102 | Shipping marks description | C an..35 | an..14 | Supermarket handling code. The value is to be printed on the GTL, field E2 |
| 7102 | Shipping marks description | C an..35 | an..3 | The internal Route must be printed on the GTL in field E2 |
| 7102 | Shipping marks description | C an..35 | an..14 | The line handling code has to be printed on the GTL, field B2, point of use. |

Comment:

Example:

PCI+3+P20:HZ-SB- Z- Z-BZ:11:F7-A-500 C-E07'

Bez = Objekt-Identifizier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG5 | O | 5 | 2 | Packaging instructions (only VWGoA Chattanooga) |
| | SG6 | C | 999 | 3 | Loading unit informations (VWGoA Chattanooga only) |
| 20 | GIN | C | 10 | 4 | Manifest-Nr. |

| Standard | | | Implementation | |
|-------------|--------------------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| GIN | | | | |
| 7405 | Object identification code qualifier | M an..3 | an..3 | BU Package buyer assigned identifier |
| C208 | Identity number range | M | | |
| 7402 | Object identifier | M an..35 | n10 | Manifest no. |

Comment:

The manifest no. refers to a parts carrying container. The number is unique in all deliveries to the Chattanooga plant. It does not recur.

Example:

GIN+BU+1234567879'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| 21 | LIN | M | 1 | 2 | Line item Article no./Part no. |

| Standard | | | Implementation | |
|-------------|--|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| LIN | | | | |
| 1082 | Line item identifier | C an..6 | an..6 | Line Item Number |
| 1229 | Action request/notification description code | C an..3 | N | Not used |
| C212 | Item number identification | C | | |
| 7140 | Item identifier | C an..35 | an..22 | Article/Part number in structured print format, blanks at end of article number are not transmitted. At VW/Audi article number is transmitted with one blank/ space on first position. |
| 7143 | Item type identification code | C an..3 | an..3 | IN Buyer's item number |

Comment:

Example:

LIN+++BKK A00 117 OS VD:IN'

Bez = Objekt-Identifizier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| 22 | IMD | O | 99 | 3 | Item description |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| 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 |
| C273 | Item description | C | | |
| 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 | an..256 | Name of the product Article description |

Comment:

Example:

IMD+++ : :AUSPUFFKRUEMMER '

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| | SG8 | O | 9 | 3 | Order number |
| 23 | RFF | M | 1 | 3 | Order number |

| Standard | | | Implementation | |
|-------------|--------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| RFF | | | | |
| C506 | Reference | M | | |
| 1153 | Reference code qualifier | M an..3 | an..3 | ON Order document identifier, buyer assigned |
| 1154 | Reference identifier | C an..70 | n8 | Order number Identifier of the referenced document |

Comment:

Example:

RFF+ON:00000001'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| | SG8 | O | 9 | 3 | PUS/SLB (consignment ref.) no. Nicht Chattanooga |
| 24 | RFF | M | 1 | 3 | PUS/SLB (consignment ref.) no. |

| Standard | | | Implementation | |
|-------------|--------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| RFF | | | | |
| C506 | Reference | M | | |
| 1153 | Reference code qualifier | M an..3 | an..3 | CRN Transport means journey identifier |
| 1154 | Reference identifier | C an..70 | n8 | Identifier of the referenced document VW/Audi Europe: The PUS no. is expected to be retransmitted as Consignment reference number in the advanced shipping note (ASN). This rule does not apply for deliveries to Chattanooga. |

Comment:

Nicht / Not VWGoA Chattanooga!

Example:

RFF+CRN:12345678 '

Bez = Objekt-Identifizier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|-------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| | SG10 | R | 99 | 3 | Place of destination |
| 25 | LOC | M | 1 | 3 | Place/Location identification |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| LOC | | | | |
| 3227 | Location function code qualifier | M an..3 | an..3 | 7 Place of delivery |
| C517 | Location identification | C | | |
| 3225 | Location name code | C an..35 | an..35 | To specify any identifier related to this location such as a UNLOCODE, EAN.UCC GLN etc. Place of destination, coded |
| 1131 | Code list identification code | C an..17 | N | Not used |
| 3055 | Code list responsible agency code | C an..3 | an..3 | 92 Assigned by buyer or buyer's agent |
| 3224 | Location name | C an..256 | an..256 | The place of delivery in full writing. |

Comment:

The place of destination is the physical location of delivery. It is unique for each recipient plant and contains several unloading points. It may be an internal site (inside the plant) or an external site like a service provider. Transmitted is the reference only. The place of destination is printed on the shipping documents VDA 4939. The place of destination is determined by the plant logistics of a brand. The addresses for print out of the pick up sheet - TSB - VDA 4939 can be downloaded in the closed area of the supplier portal www.vwgroupsupply.com + Login under Logistics - WebEDI - Infos WebEDI + EDI"

Example:

LOC+7+MOT::92:MOTORENFERTIGUNG GYOER'

Bez = Objekt-Identifizier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|-------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| | SG10 | M | 99 | 3 | Unloading point |
| 26 | LOC | M | 1 | 3 | Place/Location identification |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| LOC | | | | |
| 3227 | Location function code qualifier | M an..3 | an..3 | 11 Place of discharge |
| C517 | Location identification | C | | |
| 3225 | Location name code | C an..35 | an..5 | Unloading point encoded |
| 1131 | Code list identification code | C an..17 | N N | Not used |
| 3055 | Code list responsible agency code | C an..3 | an..3 | 92 Assigned by buyer or buyer's agent |

Comment:

Unloading points are defined and assigned by the plant logistics of the respective brand. The LOC segment with the unloading points is always transmitted.

Example:

LOC+11+01H54:::92'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|-------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| | SG10 | O | 99 | 3 | Consumption point |
| 27 | LOC | M | 1 | 3 | Point of use |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| LOC | | | | |
| 3227 | Location function code qualifier | M an..3 | an..3 | 159 Additional internal destination |
| C517 | Location identification | C | | |
| 3225 | Location name code | C an..35 | an..14 | VW/Audi Europe Consumption point Digit 1 -9: Stock location Digit 10 - 14: Location where parts are required |
| 1131 | Code list identification code | C an..17 | N N | Not used |
| 3055 | Code list responsible agency code | C an..3 | an..3 | 92 Assigned by buyer or buyer's agent |

Comment:

Example:

LOC+159+F7-A-500 C-E07: :92'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|-------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| | SG12 | R | 999 | 3 | Liefermenge Delivery quantity |
| 28 | QTY | M | 1 | 3 | Menge |

| Standard | | | Implementation | |
|-------------|------------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| QTY | | | | |
| C186 | Quantity details | M | | |
| 6063 | Quantity type code qualifier | M an..3 | an..3 | 113 Quantity to be delivered |
| 6060 | Quantity | M an..35 | n..9 | |
| 6411 | Measurement unit code | C an..8 | an..8 | Use UN Recommendation 20 PCE Piece C62 one KGM kilogram LTR litre MTR metre MTK square metre MTQ cubic metre SET set |

Comment:

Example:

QTY+113:500:PCE'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|-------------|----|--------|-------|--|
| | SG4 | M | 9999 | 1 | Delivery Instruction Line (JIT delivery instruction including KANBAN) |
| | SG7 | R | 9999 | 2 | Product Item Line |
| | SG12 | R | 999 | 3 | Liefermenge Delivery quantity |
| 29 | DTM | O | 9 | 4 | Pick up date and time according to operation timetable |

| Standard | | | Implementation | |
|-------------|--|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| DTM | | | | |
| C507 | Date/time/period | M | | |
| 2005 | Date or time or period function code qualifier | M an..3 | an..3 | 235 Collection date/time, latest Pick up date according to operation timetable (departure date) |
| 2380 | Date or time or period text | C an..35 | an..35 | |
| 2379 | Date or time or period format code | C an..3 | an..3 | 203 CCYYMMDDHHMM |

Comment:

Chattanooga schedule date forwarder

Example:

DTM+235:200509030700:203'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|-----------------|
| 30 | UNT | M | 1 | 0 | Message trailer |

| Standard | | | Implementation | |
|-------------|-----------------------------------|-----------|----------------|--|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| UNT | | | | |
| 0074 | Number of segments in the message | M n..6 | n..6 | Control value: number of segments |
| 0062 | Message reference number | M an..14 | M n1 | Control value: message reference number constant 1 |

Comment:

Example:

UNT+28+1'

Bez = Objekt-Identifier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used

Segments

| Nr. | Bez | St | MaxWdh | Level | Name |
|-----|------------|----|--------|-------|---------------------|
| 31 | UNZ | M | 1 | 0 | Interchange trailer |

| Standard | | | Implementation | |
|-------------|-------------------------------|-----------|----------------|---|
| Bez | Name | St Format | St Format | Anwendung / Bemerkung |
| UNZ | | | | |
| 0036 | Interchange control count | M n..6 | M n..6 | Number of messages in a transmission. At VW always 1 |
| 0020 | Interchange control reference | M an..14 | M an..14 | Transmission reference number is allocated by sender (usually converter). Reference number is identical to UNB DE0020. |

Comment:

Example:

UNZ+1+12345 '

Bez = Objekt-Identifizier
 Nr = current segmentnumber in Guide
 MaxWdh = maximal iteration of the Segments/Segmentgroups

St = Status
 EDIFACT: M=Muss/Mandatory, C=Conditional
 Anwendung: R=Erforderlich/Required, N=Nicht benutzt/Not used