



Document type
SPECIFICATION
Approved by (department acronym, name)
OISE Mie Åstrand
Issued by (department acronym name phone)
OISE Sebastian Sandh

Title
SCANIA DESADV
Issue Date
2020-09-30

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SCANIA DESADV

Scania Functional profile of Odette AVIEXP V5R1 based on
Edifact DESADV D96A.

PURPOSE OF MESSAGE AND BASIC FUNCTION

The purpose of the despatch advice message DESADV is to provide the final goods receiver with detailed information about actual contents of a consignment from the consignor.

One DESADV corresponds to one consignment.

The DESADV is based on the fact that a consignment is defined as a certain quantity of goods despatched from a certain consignor to a certain consignee on the one and same occasion. One or more consignments can be loaded physically on a vehicle but one consignment must not be divided amongst several vehicles. A certain consignment is always to be kept together when carried from consignor to final consignee. In practice, a consignment corresponds to one DESADV.

DESADV RELATED TO DELIVERY NOTE

The contents of the delivery note must correspond to the DESADV. However, the DESADV contains more detailed information than the delivery note. The Despatch Advice Number and the Consignor's Identification Number must be clearly stated on the delivery note and on the way-bill.

CREATE A DESADV

The contents of a DESADV shall reflect the real contents of the consignment. Transmission of the message must not take place before the time that the consignment leaves the consignor (supplier).

The supplier is obliged to ensure that the DESADV reaches Scania well in advance of the goods arriving at Scania. At all times the supplier must be capable of submitting the DESADV within one hour of the consignment leaving the consignor. DESADV sent too late will cause the same problem at the goods reception at Scania as when a DESADV is not sent at all.

Information should automatically be taken from DELFOR, instead of using hard coded information from supplier's systems.

Non-significant zeros and blanks in data strings should be suppressed. However, if alphanumeric field contains leading zeros for some data and the same data occurs in EDI-messages and/or transport labels and/or on accompanying documents then the leading zeros must occur in all instances. In such a case the leading zeros are to be looked upon as being significant.

BATCH NUMBER

These are the requirements when batch information is needed by Scania:

The batch information shall be given in segment GIR (BX), first the cast code then the cast number with a blank in between (e.g. 32 123456). When there is no cast code, set a hyphen (-) then a blank and the cast number (e.g. - 123456).

For a consignment that contains parts with different batch number, a new CPS loop has to be created for each batch number.

PACKING AND GOODS LABEL INFORMATION

The packing and goods label information in the DESADV should correspond to the physical consignment. For information on how pallets and boxes shall be packed and labelled can be found in Scania packing manual and Transport label specifications.



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CHANGE LOG

Date	Changed by	Version	Change
2020-04-21	Sebastian Sandh	3.0	Updated layout of the implementation guideline
2020-04-21	Sebastian Sandh	3.0	Added information in BGM 1004 Remark
2020-04-21	Sebastian Sandh	3.0	Added information in RFF+AAT 1154 Remark
2020-05-05	Sebastian Sandh	3.0	Removed information on KANBAN from preface and all the KANBAN related information from the GIR segment
2020-07-09	Sebastian Sandh	3.0	Added information to remarks for NAD+BY, NAD+CZ, NAD+SE and NAD+CZ
2020-08-24	Sebastian Sandh	3.0	Increased amount of allowed characters for BGM 1004 to 17
2020-09-10	Sebastian Sandh	3.0	Created example message
2020-09-10	Sebastian Sandh	3.0	Added UNB and UNZ
2020-09-23	Sebastian Sandh	3.0	Added remarks to several segments to emphasize that they must be re-used on the transport label



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MESSAGE STRUCTURE

No. Tag	St	MaxRep	Content	Example
01 UNB	M	1	INTERCHANGE HEADER	UNB+UNOA:2+SENDERUNB111:1:2+094200005560360793BT0002:OD+200930:1337+13239'
02 UNH	M	1	MESSAGE HEADER	UNH+7654+DESADV:D:96A:UN:A01051'
03 BGM	M	1	Beginning of message	BGM+351+12345678987654321'
04 DTM	R	10	Document/message date/time	DTM+137:201005030815:203'
05 MEA	R	5	Total gross weight	MEA+AAX+AAD+KGM:550'
SG2	R	10	Consignee	
06 NAD	M	1	Name and address	NAD+CN+CHA::92'
SG2	R	10	Consignor	
07 NAD	M	1	Name and address	NAD+CZ+1234::92'
SG2	D	10	Manufacturer of goods	
08 NAD	M	1	Name and address	NAD+MF+2345::92'
SG2	D	10	Seller	
09 NAD	M	1	Name and address	NAD+SE+3312::92'
SG10	R	9999	CPS-SG11-SG15	
10 CPS	M	1	Consignment packing sequence	CPS+1++1'
SG11	R	9999	PAC-QTY-SG13	
11 PAC	M	1	Package	PAC+1'
12 QTY	R	10	Quantity	QTY+52:250'
SG13	R	1000	PCI-RFF-GIR-SG14	
13 PCI	R	1	Package identification	PCI+17+++G::10'
14 RFF	D	1	Reference	RFF+AAT:123456789'
15 GIR	R	50	Related identification numbers	GIR+3+765412345:ML+++32 123456:BX'
SG14	O	99	GIN	
16 GIN	M	1	Goods identity number	GIN+BN+23345566'
SG15	R	9999	LIN-QTY-SG16	
17 LIN	M	1	Line item	LIN+++2535115:IN++0'
18 QTY	R	10	Quantity	QTY+12:250'
SG16	R	10	RFF	
19 RFF	M	1	Reference	RFF+ON:0345601'
20 UNT	M	1	MESSAGE TRAILER	UNT+19+7654'
21 UNZ	M	1	INTERCHANGE TRAILER	UNZ+1+13239'

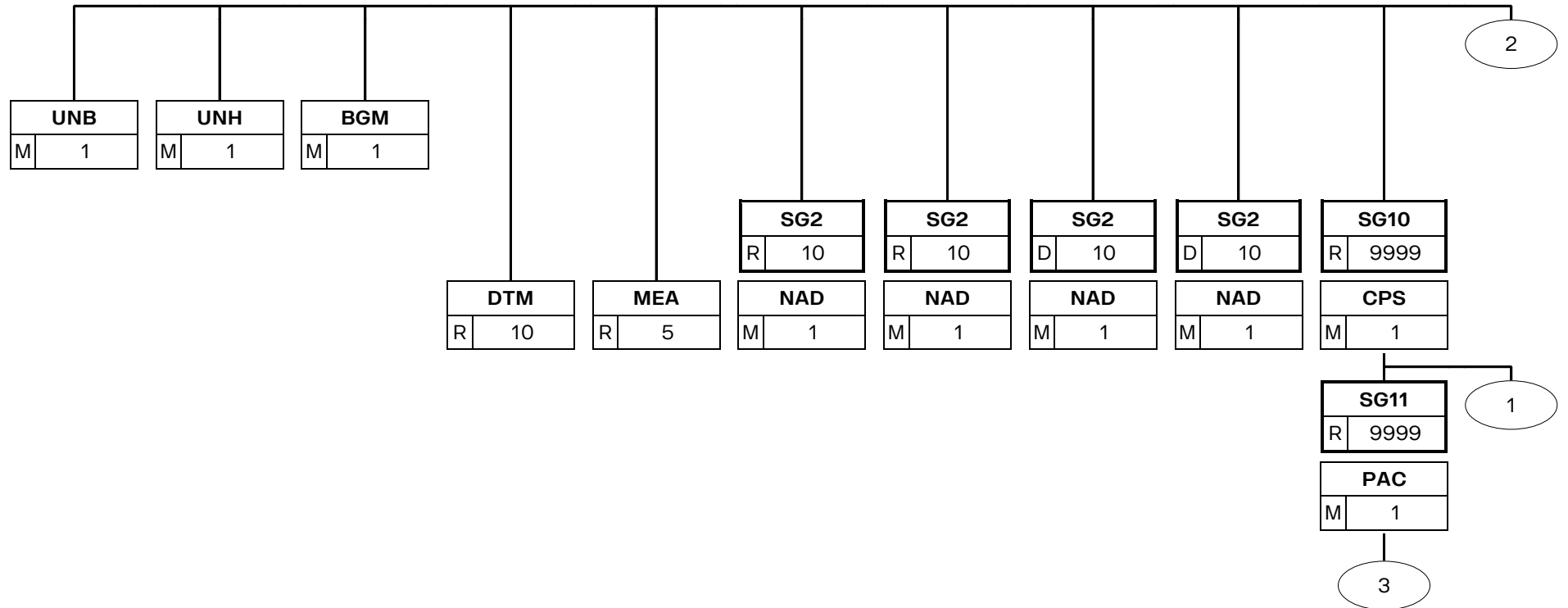


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BRANCHING DIAGRAM



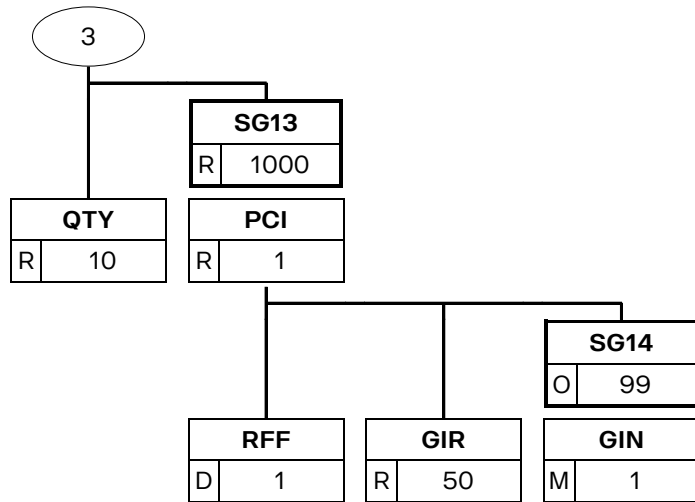


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BRANCHING DIAGRAM



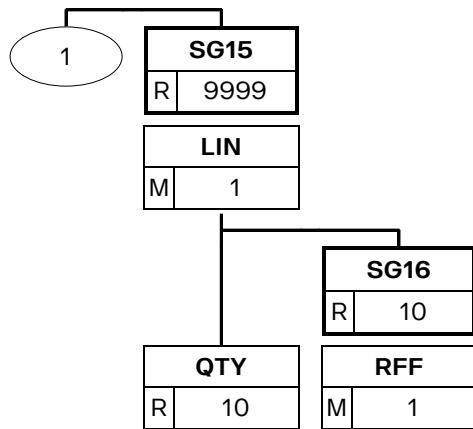


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BRANCHING DIAGRAM



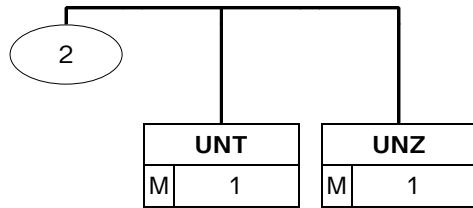


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BRANCHING DIAGRAM



SEGMENT DETAILS

UNB

Seq. No.: 1
 Status: M
 MaxRep: 1

INTERCHANGE HEADER

	Name	St Format	Use / Remarks	Example
UNB				UNB
S001	SYNTAX IDENTIFIER	M		
0001	Syntax identifier	M a4		+UNOA
0002	Syntax version number	M n1		:2
S002	INTERCHANGE SENDER	M		
0004	Sender identification	M an..35		+SENDERUNB111
0007	Partner identification code qualifier	O an..4		:1
0008	Address for reverse routing	O an..14		:2
S003	INTERCHANGE RECIPIENT	M	Different Scania Units have different UNB addresses A list of all Scania UNB addresses can be found on the EDI section at https://supplier.scania.com	
0010	Recipient identification	M an..35		+094200005560360793
0007	Partner identification code qualifier	O an..4		BT0002 :OD
S004	DATE/TIME OF PREPARATION	M		
0017	Date of preparation	M n6		+200930
0019	Time of preparation	M n4		:1337
0020	Interchange control reference	M an..14		+13239'

Example: UNB+UNOA:2+SENDERUNB111:1:2+094200005560360793BT0002:OD+200930:1337+13239'



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SEGMENT DETAILS

UNH

Seq. No.: 2
 Status: M
 MaxRep: 1

MESSAGE HEADER

	Name	St Format	Use / Remarks	Example
UNH				UNH
0062	Message reference number	R an..14	Message reference number	+7654
S009	MESSAGE IDENTIFIER	R		
0065	Message type identifier	R an..6	DESADV Despatch advice message	+DESADV
0052	Message type version number	R an..3	D Draft version/UN/EDIFACT Directory	:D
0054	Message type release number	R an..3	96A Release 1996 - A	:96A
0051	Controlling agency	R an..2	UN UN/CEFACT	:UN
0057	Association assigned code	R an..6	A01051 DESADV/AVIEXP V5R1 (1)	:A01051'

Example: UNH+7654+DESADV:D:96A:UN:A01051'



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SEGMENT DETAILS

BGM

Seq. No.: 3
 Status: M
 MaxRep: 1

Beginning of message

	Name	St Format	Use / Remarks	Example
BGM				BGM
C002	Document/message name	R		
1001	Document/message name, coded	R an..3	Despatch Advice Type Coded	+351
			351 Despatch advice	
1004	Document/message number	R an..17	Despatch Advice Number A unique number per Despatch Advice message, allocated and administrated by the supplier. The number must not be repeated within one year. The number usually corresponds to the delivery note number. Must be put in the Advice note number field on the Transport label	+12345678987654321 '

Example: **BGM+351+12345678987654321 '**



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SEGMENT DETAILS

DTM

Seq. No.: 4
 Status: R
 MaxRep: 10

Date/time/period

	Name	St Format	Use / Remarks	Example
DTM				DTM
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	137 Document/message date/ time	+137
2380	Date/time/period	R an..12	Despatch Advice Date/Time Coded	:201005030815
2379	Date/time/period format qualifier	R an..3	203 CCYYMMDDHHMM	:203'

Example: DTM+137:201005030815:203'

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SEGMENT DETAILS

MEA

Seq. No.: 5
 Status: R
 MaxRep: 5

Measurements

	Name	St Format	Use / Remarks	Example
MEA				MEA
6311	Measurement application qualifier	M an..3	AAX Consignment measurement	+AAX
C502	Measurement details	R		
6313	Measurement dimension, coded	R an..3	Constant Identifying A Gross Weight Dimension AAD Total gross weight	+AAD
C174	Value/range	R		
6411	Measure unit qualifier	R an..3	Weight Measure Unit Specifier KGM kilogram	+KGM
6314	Measurement value	R n..12	Gross Weight	: 550 '

Example: **MEA+AAX+AAD+KGM: 550 '**

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SEGMENT DETAILS

SG2 Status: R **Consignee**
 MaxRep: 10

NAD Seq. No.: 6 **Name and address**
 Status: M
 MaxRep: 1

	Name	St Format	Use / Remarks	Example
NAD				NAD
3035	Party qualifier	R an..3	CN Consignee	+CN
C082	Party identification details	R		
3039	Party id. identification	R an..7	Scania Identification Number for consignee. Collected from DELFOR NAD+CN 3039	+CHA
1131	Code list qualifier	N an..3		:
3055	Code list responsible agency, coded	R an..3	92 Assigned by buyer or buyer's agent	: 92 '

Scania identification number for consignee. Collected from the most recent Delivery Schedule.
 The Consignee Code must correspond to the correct UNB. There can be several Consignees to a UNB. A complete list can be found on the EDI section at <https://supplier.scania.com>

Example: **NAD+CN+CHA: : 92 '**

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SEGMENT DETAILS

SG2 Status: R **Consignor**
 MaxRep: 10

NAD Seq. No.: 7 **Name and address**
 Status: M
 MaxRep: 1

	Name	St Format	Use / Remarks	Example
NAD				NAD
3035	Party qualifier	R an..3	CZ Consignor	+CZ
C082	Party identification details	R		
3039	Party id. identification	R an..7	Scania identification number for consignor. Collected from DELFOR NAD+MF 3039.	+1234
1131	Code list qualifier	N an..3		:
3055	Code list responsible agency, coded	R an..3	92 Assigned by buyer or buyer's agent	:92'

Scania identification number for consignor. Collected from the most recent Delivery Schedule. Manufacturer if the consignor code is the same as the manufacturer code. If the consignor code differs from manufacturer code the supplier will be informed by Scania.

Example: **NAD+CZ+1234::92'**

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SEGMENT DETAILS

SG2 Status: D **Manufacturer of goods**
 MaxRep: 10

NAD Seq. No.: 8 **Name and address**
 Status: M
 MaxRep: 1

	Name	St Format	Use / Remarks	Example
NAD				NAD
3035	Party qualifier	M an..3	MF Manufacturer of goods	+MF
C082	Party identification details	R		
3039	Party id. identification	R an..7	Scania identification number for Manufacturer. Collected from DELFOR NAD+MF 3039	+2345
1131	Code list qualifier	N an..3		:
3055	Code list responsible agency, coded	R an..3	92 Assigned by buyer or buyer's agent	: 92 '

Scania identification number for manufacturer. Collected from most recent Delivery Schedule. Only to be used if the manufacturer code differs from consignor code.

Example: **NAD+MF+2345 : : 92 '**



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SEGMENT DETAILS

SG2 Status: D **Seller**
 MaxRep: 10

NAD Seq. No.: 9 **Name and address**
 Status: M
 MaxRep: 1

	Name	St Format	Use / Remarks	Example
NAD				NAD
3035	Party qualifier	R an..3	SE Seller	+SE
C082	Party identification details	R		
3039	Party id. identification	R an..7	Scania Identification number for Seller. Collected from DELFOR NAD+SE 3039	+3312
1131	Code list qualifier	N an..3		:
3055	Code list responsible agency, coded	R an..3	92 Assigned by buyer or buyer's agent	:92'

Scania identification number for seller. Only to be used if the seller code differs from the consignor code.

Example: **NAD+SE+3312::92'**



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SEGMENT DETAILS

SG10 Status: R **CPS-SG11-SG15**
MaxRep: 9999

CPS Seq. No.: 10 **Consignment packing sequence**
Status: M
MaxRep: 1

	Name	St Format	Use / Remarks	Example
CPS				CPS
7164	Hierarchical id. number	R n..6	Line Number	+1
7166	Hierarchical parent id.	N an..12		+
7075	Packaging level, coded	R an..3	1 Inner	+1'

The CPS segment has to be repeated for each article number in LIN segment. A CPS loop can only contain one batch number. If the same article is delivered with different batch numbers the whole loop starting with CPS has to be repeated.

Example: `CPS+1++1'`

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SEGMENT DETAILS

SG10 Status: R **CPS-SG11-SG15**
MaxRep: 9999

SG11 Status: R **PAC-QTY-SG13**
MaxRep: 9999

PAC Seq. No.: 11 **Package**
Status: M
MaxRep: 1

	Name	St Format	Use / Remarks	Example
PAC				PAC
7224	Number of packages	R n..6	Number of Identical Package This value should correspond to the number of occurrences of Package Label Number.	+1

The number of packages corresponds to the total number of packages of the same type (given in data elements 7224) containing the article(s) of an Article Line. They may be in one or more handling units.

Example: **PAC+1**



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SEGMENT DETAILS

SG10 Status: R **CPS-SG11-SG15**
 MaxRep: 9999

SG11 Status: R **PAC-QTY-SG13**
 MaxRep: 9999

QTY Seq. No.: 12 **Quantity**
 Status: R
 MaxRep: 10

	Name	St Format	Use / Remarks	Example
QTY				QTY
C186	Quantity details	M		
6063	Quantity qualifier	R an..3		+52
6060	Quantity	R n..9	52 Quantity per pack Quantity Of Articles In Package To be re-used in the quantity field on the S-type of the Odette Transport Label or on the VDA4902	:250'

Example: **QTY+52:250'**

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SG10	Status: R MaxRep: 9999	CPS-SG11-SG15
SG11	Status: R MaxRep: 9999	PAC-QTY-SG13
SG13	Status: R MaxRep: 1000	PCI-RFF-GIR-SG14
PCI	Seq. No.: 13 Status: R MaxRep: 1	Package identification

	Name	St Format	Use / Remarks	Example
PCI				PCI
4233	Marking instructions, coded	R an..3	Marking instruction coded 17 Seller's instructions	+17
C210	Marks & labels	N		
8275	Container/package status, coded	N an..3		+
C827	Type of marking	R		+G
7511	Type of marking, coded	R an..1	Handling Unit Category To be Re-used as bar-code prefix (data identifier) for the serial number on the Odette Transport Label On the VDA4902 Transport Label, only S must be used G Mixed handling unit (1) M Homogeneous handling unit (1) S Simplified handling unit (1)	
1131	Code list qualifier	N an..3		:
3055	Code list responsible agency, coded	R an..3		:10'
			10 ODETTE	

Example: PCI+17+++G::10'



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SG10	Status: R MaxRep: 9999	CPS-SG11-SG15
SG11	Status: R MaxRep: 9999	PAC-QTY-SG13
SG13	Status: R MaxRep: 1000	PCI-RFF-GIR-SG14
RFF	Seq. No.: 14 Status: D MaxRep: 1	Reference

	Name	St Format	Use / Remarks	Example
RFF				RFF
C506	Reference	R		
1153	Reference qualifier	M an..3		+AAT
1154	Reference number	R an..9	AAT Master label number Transport Label Number. Must be a unique number assigned by the supplier. The serial number must not be repeated within one year. The serial number shall correspond to the serial number on the Odette Transport Label. To be re-used in the serial number field on the M or G-type Odette Transport Label	:123456789'

Only to be used when PCI 7511 is G or M.

Example: **RFF+AAT:123456789'**

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SG10	Status: R MaxRep: 9999	CPS-SG11-SG15
SG11	Status: R MaxRep: 9999	PAC-QTY-SG13
SG13	Status: R MaxRep: 1000	PCI-RFF-GIR-SG14
GIR	Seq. No.: 15 Status: R MaxRep: 50	Related identification numbers

	Name	St Format	Use / Remarks	Example
GIR				GIR
7297	Set identification qualifier	R an..3	3 Package	+3
C206 7402	Identification number Identity number	R R an..9	Serial number for packages labelled. The field must be repeated as many times as there are packages (max.50 times). The serial number. must be a unique number assigned by the supplier. The serial number must not be repeated within one year. To be re-used in the serial number field on the S-type Odette Transport Label or on the VDA4902	+765412345
7405	Identity number qualifier	R an..3	ML Marking/label number	:ML
C206	Identification number	N		
C206	Identification number	N		
C206 7402	Identification number Identity number	D R an..17	Batch Number To be used if the article is a documentation article or has a cast number requirement. If the article has a cast number requirement the cast number code has to be stated first and then the cast number. They must be divided by a blank. See example. If the same article is delivered with different batch numbers the whole loop starting with CPS has to be repeated. To be re-used in the Batch number field on the Odette Transport Label or Lot no. field on the VDA4902	+32 123456



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	Name	St Format	Use / Remarks	Example
7405	Identity number qualifier	M an..3	BX Batch number	:BX'

Example: GIR+3+765412345:ML+++32 123456:BX'



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SEGMENT DETAILS

SG10	Status: R MaxRep: 9999	CPS-SG11-SG15
SG11	Status: R MaxRep: 9999	PAC-QTY-SG13
SG13	Status: R MaxRep: 1000	PCI-RFF-GIR-SG14
SG14	Status: O MaxRep: 99	GIN
GIN	Seq. No.: 16 Status: M MaxRep: 1	Goods identity number

	Name	St Format	Use / Remarks	Example
GIN				GIN
7405	Identity number qualifier	R an..3	BN Serial number	+BN
C208 7402	Identity number range Identity number	M R an..35	Identity Number Individual number for each particular article in the package. However, max 10 occurrences. If there are more article individual numbers an additional GIN segment must be created. To be used after agreement between the supplier and Scania.	+23345566'

Example: GIN+BN+23345566'



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OISE Sebastian Sandh

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SEGMENT DETAILS

SG10 Status: R **CPS-SG11-SG15**
 MaxRep: 9999

SG15 Status: R **LIN-QTY-SG16**
 MaxRep: 9999

LIN Seq. No.: 17 **Line item**
 Status: M
 MaxRep: 1

	Name	St Format	Use / Remarks	Example
LIN				LIN
1082	Line item number	N n..6		+
1229	Action request/ notification, coded	N an..3		+
C212	Item number identification	R		
7140	Item number	R an..7	Buyer's Article Number	+2535115
7143	Item number type, coded	R an..3	IN Buyer's item number	: IN
C829	Sub-line information	N		
5495	Sub-line indicator, coded	N an..3		+
1222	Configuration level	R n..2	Configuration Level 0 No level (in single-article package case)	+0'

Example: **LIN+++2535115:IN++0'**



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SEGMENT DETAILS

SG10 Status: R **CPS-SG11-SG15**
 MaxRep: 9999

SG15 Status: R **LIN-QTY-SG16**
 MaxRep: 9999

QTY Seq. No.: 18 **Quantity**
 Status: R
 MaxRep: 10

	Name	St Format	Use / Remarks	Example
QTY				QTY
C186	Quantity details	R		
6063	Quantity qualifier	R an..3		+12
6060	Quantity	R n..9	12 Despatch quantity Quantity (to be) Despatched To be re-used in the quantity field on the M-type of the Odette Transport Label	:250'

Example: **QTY+12:250'**



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SEGMENT DETAILS

SG10	Status: R MaxRep: 9999	CPS-SG11-SG15
SG15	Status: R MaxRep: 9999	LIN-QTY-SG16
SG16	Status: R MaxRep: 10	RFF
RFF	Seq. No.: 19 Status: M MaxRep: 1	Reference

	Name	St Format	Use / Remarks	Example
RFF				RFF
C506	Reference	M		
1153	Reference qualifier	R an..3		+ON
1154	Reference number	R an..7	ON Order number (purchase) Current order number of Scania. Collected from DELFOR RFF+ON 1154	:0345601'

Current order number of Scania. Collected from the most recent Delivery Schedule.

Example: **RFF+ON:0345601'**



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SEGMENT DETAILS

UNT

Seq. No.: 20
Status: M
MaxRep: 1

MESSAGE TRAILER

	Name	St Format	Use / Remarks	Example
UNT				UNT
0074	Number of segments in a message	M n..6	Number of segments in the message	+19
0062	Message reference number	M an..14	Message reference number	+7654 '

Example: **UNT+19+7654 '**



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SEGMENT DETAILS

UNZ

Seq. No.: 21
Status: M
MaxRep: 1

INTERCHANGE TRAILER

	Name	St Format	Use / Remarks	Example
UNZ				UNZ
0036	Interchange control count	M n..6		+1
0020	Interchange control reference	M an..14		+13239'

Example: UNZ+1+13239'

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SEGMENT DETAILS

EXAMPLE

UNB+UNOA:2+SENDERUNB:1:2+094200005560840976PU0002:OD+200930:1337+13239'
UNH+7654+DESADV:D:96A:UN:A01051'
BGM+351+12345678987654321'
DTM+137:202009301337:203'
MEA+AAX+AAD+KGM:550'
NAD+CN+CHA::92'
NAD+CZ+1234::92'
NAD+MF+2345::92'
NAD+SE+3312::92'
CPS+1++1'
PAC+1'
QTY+52:250'
PCI+17+++G::10'
RFF+AAT:123456789'
GIR+3+987654321:ML+++32 123456:BX'
GIN+BN+23345566'
LIN+++2535115:IN++0'
QTY+12:250'
RFF+ON:0345601'
UNT+19+7654'
UNZ+1+13239'