

Delphi Vega

Supplier EDI Specification



Ship Schedule

DELJIT

EDIFACT DELJIT D.97A

Delphi Version 1.6

Final

Document Change Log

Version	Date	Description
1.1	1998.12.18	Document issued.
1.2	1999.05.06	Document re-issued, with the following changes.
	1999.05.06	Removed 0040 FTX segment – will not be sent
	1999.05.06	Segment 0090 NAD-3035 for qualifier MI, NAD-3055 qualifier will be 16 (DUN & Bradstreet Number)
	1999.05.06	Segment 0090 NAD-3035 for qualifier OB - will not be sent
	1999.05.06	Segment 0090 NAD-3035 for qualifier SI - will not be sent
	1999.05.06	Segment 0220 NAD-3035 for qualifier ST - Delivery address must be cross referenced to the Delivery Address Location - Chassis Division document on the supplementary document section of the web site
	1999.05.06	Segment 0230 PCI - text changes
	1999.05.06	Segment 0420 COM-3155 only for qualifier 'TE' (Telephone Number)
	1999.05.06	Segment group 11, 0440 QTY-6063 qualifier '70', 0480 RFF and 0490 DTM will now be sent
	1999.07.06	Segment 0480 RFF qualifier changed from 'ZZZ' to 'SI'
	1999.07.08	Segment 0060 RFF qualifier 'RE' will not be sent
1.3	1999.07.16	Removed 0440 QTY segment qualifier '79'– will not be sent
	1999.07.16	Removed 0460 DTM segment qualifier '51' & '52' – will not be sent
1.4	1999.12.07	Removed 0440 QTY segment qualifier '3' will not be sent
	1999.12.07	Removed 0460 DTM segment qualifier '51' & '52' will not be sent
1.5	2000.11.22	Added Third Party Direct Supplier Segments
	2000.11.22	Added 0240 GIN Goods Identity Number
	2000.11.22	Added 0270 PIA Additional Product ID
	2000.11.22	Added 0300 GIR Related Identification Numbers
	2000.11.22	Added 0310 TDT Details of Transport
	2000.11.22	At 440 added '52' quantity per packaging unit
	2001.01.27	At 0020 BGM added JIT Call/KANBAN information
	2001.01.27	At 0060 RFF added JIT Call/KANBAN information
	2001.01.27	At 0180 GIR added JIT Call/KANBAN information
	2001.02.08	DIR100150 – At 0060 RFF added Customers Reference number
1.6	2001.03.22	Segment 0060 RFF – added Previous JITCall number.
	2001.03.22	Segment 0090 NAD – added OB qualifier
	2001.03.22	Updated DELJIT examples

CHANGE LEGEND: BLUE = Third Party, PINK = JIT Call/KANBAN

0. TABLE OF CONTENT

0. TABLE OF CONTENT 4

1. INTRODUCTION..... 5

2. MESSAGE DEFINITION 5

2.1. FUNCTIONAL DEFINITION 5

2.2. PRINCIPLES 5

2.3. REFERENCES..... 5

2.4. FIELD OF APPLICATION 6

3. MESSAGE DESCRIPTION 7

3.1. INTRODUCTION 7

3.1.1. How to read the documentation 7

3.1.2. General remarks 8

3.2. SEGMENT TABLE..... 8

3.3. BRANCHING DIAGRAM..... 10

3.4. MESSAGE STANDARD DESCRIPTION 12

3.5. MESSAGE STRUCTURE..... 18

3.6. SERVICE SEGMENTS DESCRIPTION 20

3.7. DATA SEGMENTS DESCRIPTION 24

3.8. EXAMPLE OF MESSAGE 49

4. MESSAGE INFORMATION..... 51

4.1. SEGMENTS REPERTORY..... 51

4.1.1. Segments in alphabetical sequence 51

4.1.2. Segments in segment tag sequence 51

4.2. DATA ELEMENTS REPERTORY 53

4.2.1. Service data elements in alphabetical sequence 53

4.2.2. Service data elements in tag sequence 53

4.2.3. Data elements in alphabetical sequence 55

4.2.4. Data elements in tag sequence..... 59

1. INTRODUCTION

This document provides the specific description of a subset of the EDIFACT DELJIT D97.A message used between Delphi and its Trading Partners.

This guideline is specifically designed to outline the requirements for the Shipping Schedule used by Delphi.

2. MESSAGE DEFINITION

This document provides the definition of a Shipping Schedule Message, based on the EDIFACT DELJIT D.97A, to be used in Electronic Data Interchange (EDI) between Delphi and its Trading Partners.

This documentation is fully comprehensive and allows the implementation of the EDIFACT DELJIT without the necessity for any additional standard related documentation.

2.1. FUNCTIONAL DEFINITION

The Shipping Schedule message is a message from Delphi to a Delphi Supplier giving details on specific quantities to be delivered to specific delivery points on specific dates and times.

2.2. PRINCIPLES

The Shipping Schedule message is intended to:

- Specify requirements based on the delivery conditions.
- Define the aspects that guarantee synchronization between Delphi and the Supplier.

Definition of 3rd Party direct shipment:

- Third party suppliers are defined as those Suppliers that ship material directly to Delphi customers.
- In order for the Supplier to meet the shipping requirements of Delphi's Customer, the DELFOR and DELJIT transmitted to the supplier will contain some data that is specific to the Delphi Customer. Upon the Suppliers shipment to the Customer, the Supplier is required to transmit a DESADV to Delphi.
- All EDI transactions can be identified as a 3rd Party Direct shipment via the TDT segment.

2.3. REFERENCES

The content of this message is based on:

- The message structure as defined by EDIFACT for the Delivery Schedule Message DELJIT as published in the UN/EDIFACT D.97A Directory.
- The agreement between the Trading Partners on the data elements to be used, their unique definition, their representation and their values (coded or clear form) as identified in this document.

Delphi has chosen for the EDIFACT D.97A Directory and consistently uses this directory for all its EDIFACT messages.

2.4. FIELD OF APPLICATION

The following definition of a Shipping Schedule Message in EDIFACT format is applicable for the interchange of shipping instructions issued by Delphi for material deliveries to one or more Delphi operations.

3. MESSAGE DESCRIPTION

Following pages contain a full description of the EDIFACT DELJIT D.97A message as implemented by Delphi. All segments are included regardless whether used or not used in the interchange with Delphi. The official EDIFACT segment description is complemented with remarks pertaining to the specific requirements for an interchange with Delphi. Those remarks contain specific code values used, additional information on the values shown in a specific field, etc.

3.1. INTRODUCTION

3.1.1. How to read the documentation

All segments in the subset used by Delphi are described in the following pages. The segment description is to be read as follows:

1 0020 BGM - BEGINNING OF MESSAGE

- 2 Segment group: None. Level: 1.
- 3 EDIFACT status: Mandatory. Delphi status: Mandatory.
- 4 Maximum use: 1 per message. Delphi occurrences: 1 per message.
- 5 Function: Segment for the unique identification of the delivery schedule document, by means of its name and its number.
- 5 Delphi interchange: See remarks.
- 6 Example: **BGM+241+12+5'**
A B C

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
9	A	C002 DOCUMENT/MESSAGE NAME	C			C		
		1001 Document/message name, coded	C	an..3	:	C	an..3	'241' = Delivery Schedule
		1131 Code list qualifier	C	an..3	:			
		3055 Code list responsible agency, coded	C	an..3	:			
	1000 Document/message name	C	an..35	+				
	C106 DOCUMENT/MESSAGE IDENTIFICATION	C						
	B	1004 Document/message number	C	an..35	:	C	an..35	Delphi assigned release number.
		1056 Version	C	an..9	:			
		1060 Revision number	C	an..6	+			
	C	1225 MESSAGE FUNCTION, CODED	C	an..3	+	C	an..3	Function of the message. For code values see below.
		4343 RESPONSE TYPE, CODED	C	an..3	'			

10 COMMENTS

10 CODE VALUES

LEGEND

- 1 segment position in the message structure, segment tag and segment name.

- ② identification (when applicable) of the segment group in which the segment is situated and indication at which level the segment is in the message.
- ③ status of the segment: as defined by EDIFACT and by Delphi.
- ④ number of occurrences of the segment: as defined by EDIFACT and as used by Delphi.
- ⑤ description of the function of the segment as defined by EDIFACT and as used by Delphi.
- ⑥ example of the segment as it may appear in an interchange. This example is only illustrative and does not necessarily represent an actual situation. It should **NOT** be used as a basis to implement this message.
- ⑦ definition of the segment content as defined by EDIFACT and as implemented by Delphi.
- ⑧ identification of the data elements in the segment
 - reference to the example.
 - data element tag - data elements with a 'C' denote a composite data element.
 - data element name - *italic CAPITALS* denote a composite data element.
 - **ST** - the status of the data element.
 - **FT** - the format of the data element, i.e. the indication of the number of characters (numerical or alphabetical) for this data element.
 - **SP** - the separator used between the data elements.
 - remarks on the specific use of the data element in the interchange with Delphi.
- ⑨ shaded areas in the Delphi description mean that Delphi does not use the data element.
- ⑩ the segment description can be followed by:
 - comments providing more information regarding specific data elements and how they must be used and/or understood in messages from Delphi.
 - code values to be used for data elements contained in the message.

3.1.2. General remarks

Following remarks are applicable for the complete documentation:

Dates

Unless otherwise specified in the field explanation in the documentation, dates are always expressed as **CCYYMMDD** (qualifier 2379 = 102).

Times

Unless otherwise specified in the field explanation in the documentation, times are always expressed as **HHMM**.

3.2. SEGMENT TABLE

The following table shows the segments defined for the EDIFACT DELJIT D.97A Delivery Just-in-Time message. Shaded areas identify the segments that are not used in the subset of DELJIT used by Delphi. This table, which should be read in conjunction with the branching diagram indicates the maximum number of occurrences for each segment.

POS.	TAG	NAME	ST	REPEATS
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	M	10
0040	FTX	Free text	C	5
0050		Segment group 1	C	10
0060	RFF	Reference	M	1

0070	DTM	Date/time/period	C	1
0080		Segment group 2	C	20
0090	NAD	Name and address	M	1
0100	LOC	Place/location identification	C	10
0110	FTX	Free text	C	5

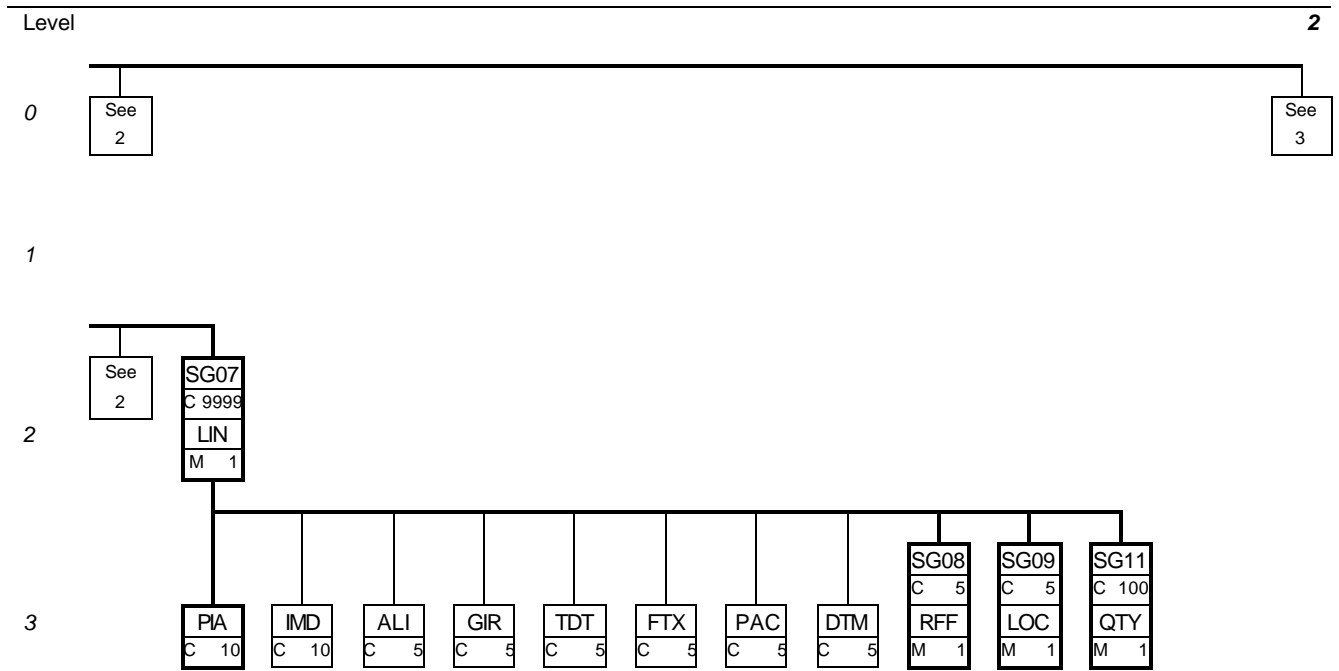
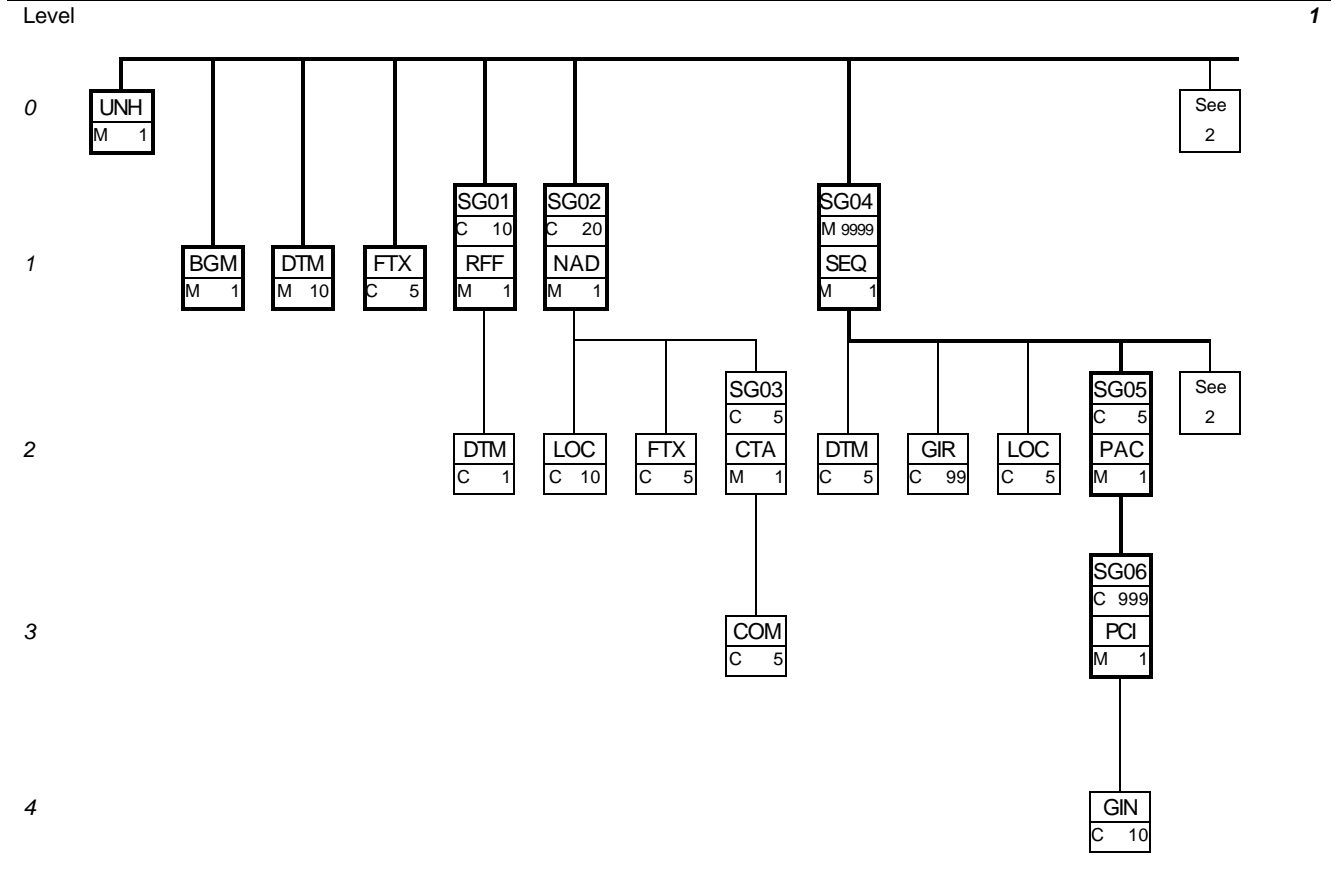
POS.	TAG	NAME	ST	REPEATS
0120		Segment group 3	C	5
0130	CTA	Contact information	M	1
0140	COM	Communication contact	C	5
0150		Segment group 4	M	9999
0160	SEQ	Sequence details	M	1
0170	DTM	Date/time/period	C	5
0180	GIR	Related identification numbers	C	99
0190	LOC	Place/location identification	C	5
0200		Segment group 5	C	5
0210	PAC	Package identification	M	1
0220		Segment group 6	C	999
0230	PCI	Package identification	M	1
0240	GIN	Goods identity number	C	10
0250		Segment group 7	C	9999
0260	LIN	Line item	M	1
0270	PIA	Additional product id	C	10
0280	IMD	Item description	C	10
0290	ALI	Additional information	C	5
0300	GIR	Related identification numbers	C	5
0310	TDT	Details of transport	C	5
0320	FTX	Free text	C	5
0330	PAC	Package identification	C	5
0340	DTM	Date/time/period	C	5
0350		Segment group 8	C	5
0360	RFF	Reference	M	1
0370	DTM	Date/time/period	C	1
0380		Segment group 9	C	5
0390	LOC	Place/location identification	M	1
0400		Segment group 10	C	5
0410	CTA	Contact information	M	1
0420	COM	Communication contact	C	5
0430		Segment group 11	C	100
0440	QTY	Quantity	M	1
0450	SCC	Scheduling conditions	C	1
0460	DTM	Date/time/period	C	2
0470		Segment group 12	C	5
0480	RFF	Reference	M	1
0490	DTM	Date/time/period	C	1
0500	UNT	Message trailer	M	1

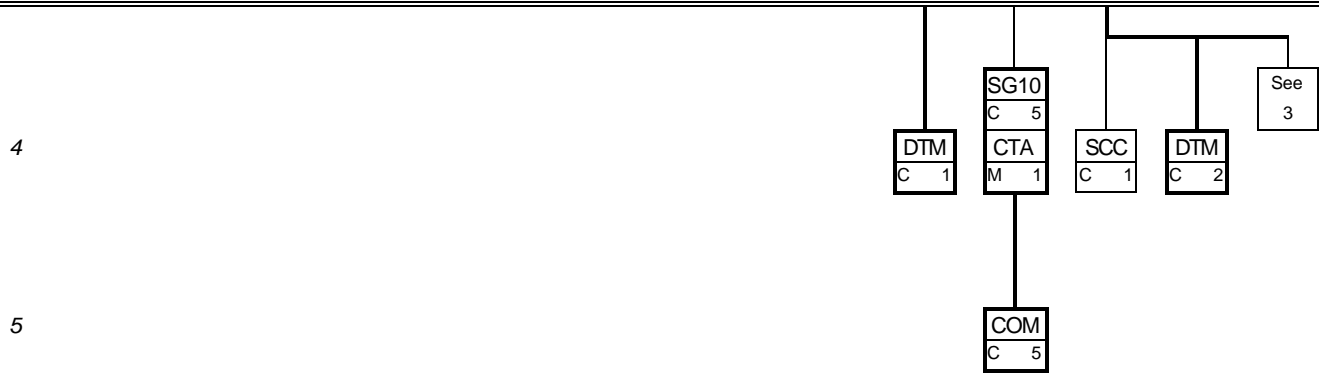
3.3. BRANCHING DIAGRAM

The branching diagram shows the structure of the message. It is a combination of various segments that are organized in a certain hierarchical order.

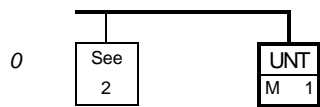
A segment is a pre-defined set of functionally related values (e.g., segment NAD groups all values that relate to a Party: name - address - etc.)

Each segment within the branching diagram is broken down into one or multiple data elements. Within a segment, only those data elements that contain data must appear.





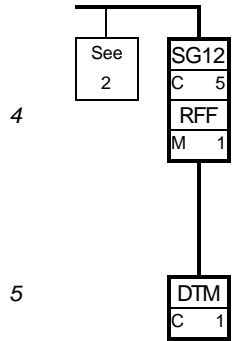
Level 3



1

2

3



NAD	←	Name of the segment
M 1	←	Number of occurrences
↑		Status (M = Mandatory - C = Conditional)

3.4. MESSAGE STANDARD DESCRIPTION

This section provides the description of the UN Standard Message DELJIT as defined in the 97A Directory. Only the segments printed in bold are used in the subset defined by Delphi and will be further explained in section 3.6.

3.4.1 Header section

Information to be provided in the Header section:

0010 UNH, Message header

A service segment starting and uniquely identifying a message. The message type code for the Delivery just in time message is DELJIT.

0020 BGM, Beginning of message

A segment for unique identification of the document name and its number.

0030 DTM, Date/time/period

A segment specifying the date and, when relevant, the time/period for delivery of that sequence, relating to the whole message. The DTM segment must be specified at least once to identify the Delivery Just In Time document date.

0040 FTX, Free text

Segment giving additional information relevant to the entire message.

0050 Segment group 1: RFF-DTM

A group of segments giving references relevant to the whole message, e.g. contract number.

0060 RFF, Reference

A segment for referencing documents to the whole message, e.g. contract, import/export license.

0070 DTM, Date/time/period

Date/time/period as applied the referred document.

0080 Segment group 2: NAD-LOC-FTX-SG3

A group of segments identifying names and addresses and their functions relevant for the whole Delivery Just In Time Message.

0090 NAD, Name and address

A segment for identifying names and addresses and their functions relevant for the whole Delivery Just In Time Message.

0100 LOC, Place/location identification

A segment indicating more details regarding specific place/locations related to the party specified in the NAD segment, e.g. internal site/building number.

0110 FTX, Free text

A segment with free text in coded or clear form, to give further clarification, when required, about the party.

0120 Segment group 3: CTA-COM

A group of segments to identify person, function, department and appropriate numbers to whom communication should be directed.

0130 CTA, Contact information

A segment to identify person, function, department to whom communication should be directed.

0140 COM, Communication contact

Identify communication types and numbers for person, function, department identified in CTA.

3.4.2 Detail section

Information to be provided in the Detail section:

0150 Segment group 4: SEQ-DTM-GIR-LOC-SG5-SG7

A group of segments providing details related to the delivery sequence. All other segments in this Segment Group 4 following the SEQ segment refer to that sequence.

0160 SEQ, Sequence details

A segment providing specific details related to the delivery sequence requested by the buyer or recipient of the product.

0170 DTM, Date/time/period

A segment specifying the date, and when relevant, the time/period for delivery of that sequence.

0180 GIR, Related identification numbers

A segment to be able to give related identification numbers.

0190 LOC, Place/location identification

A segment identifying a general location to which products, as specified in the Segment Group 7, should be delivered.

0200 Segment group 5: PAC-SG6

Segment group to support KANBAN operation where customers must notify a supplier packaging labels and conditions.

0210 PAC, Package

To describe the number and type of packages/physical units.

0220 Segment group 6: PCI-GIN

A segment group giving packaging identification and good identity number related to the segment PAC.

0230 PCI, Package identification

To specify markings and labels on individual packages or physical units.

0240 GIN, Goods identity number

To give specific identification numbers, either as single numbers or ranges.

0250 Segment group 7: LIN-PIA-IMD-ALI-GIR-TDT-FTX-PAC-DTM-SG8-SG9-SG11

A group of segments providing details of the individual line items to be delivered.

- 0260 LIN, Line item**
A segment identifying the details of the product/service being delivered e.g. product identification. All other segments in the detail section following the LIN segment refer to the line item.
- 0270 PIA, Additional product id**
A segment providing additional product identification.
- 0280 IMD, Item description
A segment for describing the product to be delivered.
- 0290 ALI, Additional information
A segment indicating that the line item is subject to special conditions owing to origin, customs preference, or commercial factors.
- 0300 GIR, Related identification numbers**
A segment providing sets of related identification numbers for the line item.
- 0310 TDT, Details of transport**
A segment specifying the carriage, and the mode and means of transport of the goods to be delivered.
- 0320 FTX, Free text
A segment with free text in coded or clear form, to give further clarification, when required, to the line group.
- 0330 PAC, Package
Segment giving information related to the instruction for package type, which is valid for the specified deliveries of the line item.
- 0340 DTM, Date/time/period
A segment specifying the date, and when relevant, the time/period for delivery of line item.
- 0350 Segment group 8: RFF-DTM**
A group of segments giving references and where necessary, their dates, relating to the line item.
- 0360 RFF, Reference**
A segment for referencing document and other numbers related to the line item as specified in the LIN segment.
- 0370 DTM, Date/time/period**
Date/time/period as applied to the referred document.
- 0380 Segment group 9: LOC-SG10**
A group of segments providing delivery location information and where relevant contacts.
- 0390 LOC, Place/location identification**
A segment indicating more details regarding specific locations related to the line item.
- 0400 Segment group 10: CTA-COM**
A group of segments to identify person, function, department and appropriate numbers to whom communication should be directed.
- 0410 CTA, Contact information**
A segment to identify person, function, department to whom communication should be directed.
- 0420 COM, Communication contact**
Identify communication types and numbers for person, function, department identified in CTA.
- 0430 Segment group 11: QTY-SCC-DTM-SG12**
A group of segments specifying quantity related information for actual delivery.
- 0440 QTY, Quantity**
A segment to specify pertinent quantities relating to the line item.
- 0450 SCC, Scheduling conditions
A segment indicating the scheduling conditions.
- 0460 DTM, Date/time/period**
A segment indicating the date/time/period details relating to the quantity and schedule details in the line item.

0470 Segment group 12: RFF-DTM

A group of segments giving references relating to the quantities.

- 0480 RFF, Reference**
A segment for referencing the specific product release information e.g. appointment.
- 0490 DTM, Date/time/period**
Date/time/period as applied to the referred document.
- 0500 UNT, Message trailer**
A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.

3.5. MESSAGE STRUCTURE

The message structure illustrates how the segments will be repeated in the Shipping Schedule message to accommodate the requirements identified by Delphi.

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="padding: 2px;">0010.UNH</td></tr> <tr><td style="padding: 2px;">0020.BGM</td></tr> <tr><td style="padding: 2px;">0030-1.DTM</td></tr> <tr><td style="padding: 2px;">0030-2.DTM</td></tr> <tr><td style="padding: 2px;">0030-3.DTM</td></tr> <tr><td style="padding: 2px;">0040.FTX</td></tr> <tr><td style="padding: 2px;">0060.RFF</td></tr> <tr><td style="padding: 2px;">0090-1.NAD</td></tr> <tr><td style="padding: 2px;">0090-2.NAD</td></tr> <tr><td style="padding: 2px;">0090-3.NAD</td></tr> <tr><td style="padding: 2px;">0090-4.NAD</td></tr> <tr><td style="padding: 2px;">0090-5.NAD</td></tr> <tr><td style="padding: 2px;">0160.SEQ</td></tr> <tr><td style="padding: 2px;">0180.[SEQ].GIR</td></tr> <tr><td style="padding: 2px;">0210.[SEQ].PAC</td></tr> <tr><td style="padding: 2px;">0230.[SEQ.PAC].PCI</td></tr> <tr><td style="padding: 2px;">0240.[SEQ.PAC].GIN</td></tr> <tr><td style="padding: 2px;">0260.[SEQ].LIN</td></tr> <tr><td style="padding: 2px;">0270.[SEQ.LIN].PIA</td></tr> <tr><td style="padding: 2px;">0300.[SEQ.LIN].GIR</td></tr> <tr><td style="padding: 2px;">0310.[SEQ.LIN].TDT</td></tr> <tr><td style="padding: 2px;">0360.[SEQ.LIN].RFF</td></tr> <tr><td style="padding: 2px;">0370-2.[SEQ.LIN.RFF].DTM</td></tr> <tr><td style="padding: 2px;">0390-1.[SEQ.LIN].LOC</td></tr> <tr><td style="padding: 2px;">0390-2.[SEQ.LIN].LOC</td></tr> <tr><td style="padding: 2px;">0410.[SEQ.LIN.LOC].CTA</td></tr> <tr><td style="padding: 2px;">0420.[SEQ.LIN.LOC.CTA].COM</td></tr> <tr><td style="padding: 2px;">0440-1.[SEQ.LIN].QTY</td></tr> <tr><td style="padding: 2px;">0460-1.[SEQ.LIN.QTY].DTM</td></tr> <tr><td style="padding: 2px;">0460-2.[SEQ.LIN.QTY].DTM</td></tr> <tr><td style="padding: 2px;">0440-2.[SEQ.LIN].QTY</td></tr> <tr><td style="padding: 2px;">0460-1.[SEQ.LIN.QTY].DTM</td></tr> <tr><td style="padding: 2px;">0460-2.[SEQ.LIN.QTY].DTM</td></tr> <tr><td style="padding: 2px;">0440-3.[SEQ.LIN].QTY</td></tr> <tr><td style="padding: 2px;">0480.[SEQ.LIN.QTY].RFF</td></tr> <tr><td style="padding: 2px;">0490.[SEQ.LIN.QTY.RFF].DTM</td></tr> <tr><td style="padding: 2px;">0440-4.[SEQ.LIN].QTY</td></tr> <tr><td style="padding: 2px;">0460.[SEQ.LIN.QTY].DTM</td></tr> <tr><td style="padding: 2px;">0440-5.[SEQ.LIN].QTY</td></tr> <tr><td style="padding: 2px;">0460.[SEQ.LIN.QTY].DTM</td></tr> <tr><td style="padding: 2px;">0440-6.[SEQ.LIN].QTY</td></tr> <tr><td style="padding: 2px;">0460.[SEQ.LIN.QTY].DTM</td></tr> <tr><td style="padding: 2px;">...</td></tr> <tr><td style="padding: 2px;">0440-n.[SEQ.LIN].QTY</td></tr> </table>	0010.UNH	0020.BGM	0030-1.DTM	0030-2.DTM	0030-3.DTM	0040.FTX	0060.RFF	0090-1.NAD	0090-2.NAD	0090-3.NAD	0090-4.NAD	0090-5.NAD	0160.SEQ	0180.[SEQ].GIR	0210.[SEQ].PAC	0230.[SEQ.PAC].PCI	0240.[SEQ.PAC].GIN	0260.[SEQ].LIN	0270.[SEQ.LIN].PIA	0300.[SEQ.LIN].GIR	0310.[SEQ.LIN].TDT	0360.[SEQ.LIN].RFF	0370-2.[SEQ.LIN.RFF].DTM	0390-1.[SEQ.LIN].LOC	0390-2.[SEQ.LIN].LOC	0410.[SEQ.LIN.LOC].CTA	0420.[SEQ.LIN.LOC.CTA].COM	0440-1.[SEQ.LIN].QTY	0460-1.[SEQ.LIN.QTY].DTM	0460-2.[SEQ.LIN.QTY].DTM	0440-2.[SEQ.LIN].QTY	0460-1.[SEQ.LIN.QTY].DTM	0460-2.[SEQ.LIN.QTY].DTM	0440-3.[SEQ.LIN].QTY	0480.[SEQ.LIN.QTY].RFF	0490.[SEQ.LIN.QTY.RFF].DTM	0440-4.[SEQ.LIN].QTY	0460.[SEQ.LIN.QTY].DTM	0440-5.[SEQ.LIN].QTY	0460.[SEQ.LIN.QTY].DTM	0440-6.[SEQ.LIN].QTY	0460.[SEQ.LIN.QTY].DTM	...	0440-n.[SEQ.LIN].QTY	<table border="1" style="width: 100%; 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	0460.n[SEQ.LIN.QTY].DTM	Date n
0500.UNT		End of message

3.6. SERVICE SEGMENTS DESCRIPTION

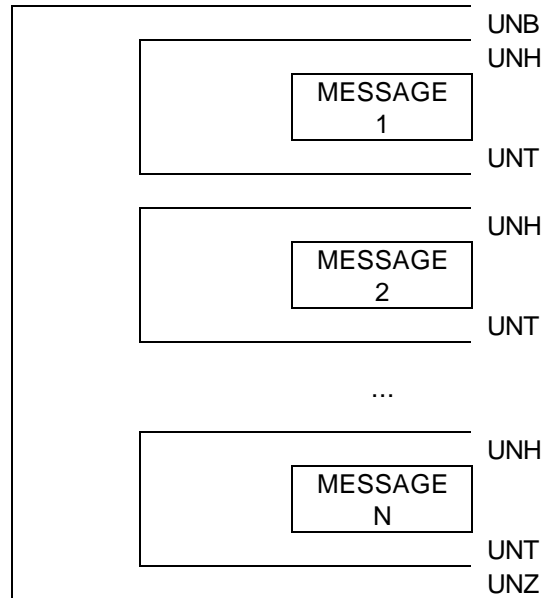
Following service segments are as defined by UN/EDIFACT and presented under ISO 9735.

The UNB, UNH, UNT and UNZ segments are the envelope of any message, enclosing all the data that is being transmitted.

The UNB (Interchange header) and UNZ (Interchange trailer) segments mark respectively the beginning and the end of an interchange thereby providing a unique interchange control reference.

Within the interchange the UNH (message header) and UNT (Message trailer) segments uniquely begin and end the various messages contained in an interchange.

EXAMPLE OF AN INTERCHANGE STRUCTURE



0000 UNB - INTERCHANGE HEADER

Segment Group: none Level: 0
 EDIFACT status: mandatory Delphi status: mandatory
 Maximum use: 1 per interchange Delphi occurrences: 1 per interchange
 Function: service segment providing the unique identification of an interchange. It allows the identification of the sender and the receiver of the interchange, gives date and time of preparation as well as the interchange control reference and the application reference.

Delphi interchange: see remarks.

Example: **UNB+UNOA:2+MBXNODelphi+MBXNOSUPPLIER+970607:0735+SHSH030++DELJIT'**
 A B C D E F G H

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION			
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS	
A	S001	<i>SYNTAX IDENTIFIER</i>	M			M		"UNOA". Indication of the syntax version used for this message.	
	0001	Syntax identifier	M	a4	:	M	a4		
B	0002	Syntax version number	M	n1	+	M	n1		
C	S002	<i>INTERCHANGE SENDER</i>	M			M		Communication Code/Mailbox number of the party originating the message.	
	0004	Sender identification	M	an..35	:	M	an..35		
	0007	Identification code qualifier	C	an..4	:				
D	S003	<i>INTERCHANGE RECIPIENT</i>	M			M		Communication Code/Mailbox number of the party receiving the message.	
	0010	Recipient identification	M	an..35	:	M	an..35		
	0007	Identification code qualifier	C	an..4	:				
E	S004	<i>DATE / TIME OF PREPARATION</i>	M			M		YYMMDD Format. HHMM Format.	
	0017	Date of preparation	M	n6	:	M	n6		
F	0019	Time of preparation	M	n4	+	M	n4		
G	0020	INTERCHANGE CONTROL REFERENCE	M	an..14	+	M	an..14	For structure of the ICR number used by Delphi see COMMENTS below. The ICR number is UNIQUE within an inventory year.	
H	S005	<i>RECIPIENTS REFERENCE PASSWORD</i>	C						
	0022	Recipient's reference / password	M	an..14	:				
	0025	Recipient's reference / password qualifier	C	an2	+				
H	0026	APPLICATION REFERENCE	C	an..14	+	C	an..14	"DELJIT"	
	0029	PROCESSING PRIORITY CODE	C	a1	+				
	0031	ACKNOWLEDGEMENT REQUEST	C	n1	+				
	0032	COMMUNICATIONS AGREEMENT ID	C	an..35	+				
	0035	TEST INDICATOR	C	n1	'				

COMMENTS

0020 - Interchange Control Reference

The Interchange Control Reference number used by Delphi consists of 4 digits for the message identification(SHSH = Shipping Schedule) and 3 digits for the Julian day. (Julian day = identification of a specific day whereby January 1 = 001 and December 31 = 365/366).

0010 UNH - MESSAGE HEADER

Segment group: none Level: 0
 EDIFACT status: mandatory. Delphi status: mandatory.
 Maximum use: 1 per message. Delphi occurrences: 1 per message.
 Function: service segment starting and uniquely identifying a message. The message type code for the Delivery just in time message is DELJIT.
 Delphi interchange: see remarks.

Example: **UNH+1+DELJIT:D:97A:UN+SH'**
 A B C D E F

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	0062	MESSAGE REFERENCE NUMBER	M	an..14	+	M	an..14	Message Control number assigned by the sender to the message.
	S009	MESSAGE IDENTIFIER	M			M		"DELJIT". "D". "97A". "UN".
B	0065	Message type	M	an..6	:	M	an..6	
C	0052	Message version number	M	an..3	:	M	an..3	
D	0054	Message release number	M	an..3	:	M	an..3	
E	0051	Controlling agency	M	an..2	:	M	an..2	
	0057	Association assigned code	C	an..6	+			
F	0068	COMMON ACCESS REFERENCE	C	an..35	+	C	an..35	"SH" = Indication for "Ship Schedule" See comments.
	S010	STATUS OF TRANSFER	C					
	0070	Sequence of transfer	M	n..2	:			
	0073	First and last transfer	C	a1	'			

COMMENTS

0062 - Message Reference Number

The Message Reference number used by Delphi is structured as follows:

First message: 1
 Second message: 2
 max.: 9999

0068 - Common Access Reference

SH Shipment Based - actual ship date/time is calculated by the Delphi customer. No calculation is required on the part of the receiver.

(SH = Indication for "Ship Schedule")

0500 UNT - MESSAGE TRAILER

Segment group: none Level: 0
 EDIFACT status: mandatory Delphi status: mandatory
 Maximum use: 1 per message Delphi occurrences: 1 per message
 Function: service segment ending a message, giving the total number of segments in the message and the control reference number of the message.
 Delphi interchange: see remarks.

Example: **UNT+99+1'**
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	0074	NUMBER OF SEGMENTS IN THE MESSAGE	M	n..6	+	M	n..6	Control count of the number of segments in the message, including UNH and UNT.
B	0062	MESSAGE REFERENCE NUMBER	M	an..14	'	M	an..14	Number must be identical to UNH - tag 0062

0510 UNZ - INTERCHANGE TRAILER

Segment Group: none Level: 0
 EDIFACT status: mandatory Delphi status: mandatory
 Maximum use: 1 Delphi occurrences: 1 per interchange
 Function: service segment ending an interchange and giving the number of messages contained in the interchange as well as the Interchange Control Reference number.
 Delphi interchange: see remarks.

Example: **UNZ+1+SHSH030'**
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	0036	INTERCHANGE CONTROL COUNT	M	n..6	+	M	n..6	Number of messages in an interchange.
B	0020	INTERCHANGE CONTROL REFERENCE	M	an..14	'	M	an..14	Value must be the same as 0020 - Interchange Control Reference in UNB.

3.7. DATA SEGMENTS DESCRIPTION

This part includes only the segments defined in the standard and used in the subset exchanged between Delphi and its Trading Partners. The segments are described in the same sequence as they appear in the message.

The EDIFACT DELJIT segments that are not used in the subset used by Delphi are included in alphabetical sequence under item 3.9.

0020 BGM - BEGINNING OF MESSAGE

Segment group: none Level: 1
 EDIFACT status: mandatory Delphi status: mandatory
 Maximum use: 1 per message Delphi occurrences: 1 per message
 Function: segment for unique identification of the document name and its number.
 Delphi interchange: see remarks.

Example: **BGM+:::SH+9723412+5'** Delphi assigned release number
BGM+:::KB+150000022+9' Delphi KANBAN JIT Call number
 A B C

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION			
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS	
A	C002	DOCUMENT/MESSAGE NAME	C			C			
	1001	Document/message name, coded	C	an..3	:				
	1131	Code list qualifier	C	an..3	:				
	3055	Code list responsible agency, coded	C	an..3	:				
	1000	Document/message name	C	an..35	+	M	an..35	"SH" = Shipment based. See comments. "KB" = KANBAN	
B	C106	DOCUMENT/MESSAGE IDENTIFICATION	C			M			
	1004	Document/message number	C	an..35	:	M	an..35	For "SH", Delphi assigned release number. For "KB", Delphi assigned JIT Call number.	
	1056	Version	C	an..9	:				
	1060	Revision number	C	an..6	+				
C	1225	MESSAGE FUNCTION, CODED	C	an..3	+	C	an..3	Function of the message. For code value see below.	
	4343	RESPONSE TYPE, CODED	C	an..3	'				

COMMENTS

1000 - Document message/name

SH Shipment Based - actual ship date/time is calculated by the Delphi customer. No calculation is required on the part of the receiver.
 (SH = Indication for "Ship Schedule")

KB DELPHI JIT Call with KANBAN, treated as Shipment Based but with DELPHI Supplied KANBAN ID numbers sent in the 180 GIR which must be returned on the DESADV.

CODE VALUES

1225 - Message function, coded

- 4 Change (message contains items that must be changed in a previous message).
- 5 This schedule replaces the previous schedule.
- 9 This is an original message.

0030 DTM - DATE/TIME/PERIOD

Segment group: none Level: 1
 EDIFACT status: mandatory Delphi status: mandatory
 Maximum use: 10 per message at level 1 Delphi occurrences: max. 3 per message
 Function: segment specifying the date and, when relevant, the time/period for delivery of that sequence, relating to the whole message. The DTM segment is specified at least once to identify the Delivery Just In Time document date. The date/time/period segment within other segment group(s) is only used whenever the date/time/period requires to be logically related to another specified data item.

Delphi interchange: there may be max. 3 occurrences of DTM in position 0030: to specify the message issue date, one to specify the horizon start date and one to specify the horizon end date.

Example: **DTM+137:19970611:102'** [document generation date]
DTM+158:19970616:102' [horizon start]
DTM+159:19970727:102' [horizon end]
 A B C

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS

Document generation date.

	C507	DATE/TIME/PERIOD	M			C		
A	2005	Date/time/period qualifier	M	an..3	:	M	an..3	"137" = Document message date
B	2380	Date/time/period	C	an..35	:	M	an..35	Actual issue date of the document.
C	2379	Date/time/period format qualifier	C	an..3	'	M	an..3	"102" = CCYYMMDD.

Horizon start date.

	C507	DATE/TIME/PERIOD	M			M		
A	2005	Date/time/period qualifier	M	an..3	:	M	an..3	"158" = Horizon start date.
B	2380	Date/time/period	C	an..35	:	M	an..35	Start date of planning horizon.
C	2379	Date/time/period format qualifier	C	an..3	'	M	an..3	"102" = CCYYMMDD.

Horizon end date.

	C507	DATE/TIME/PERIOD	M			M		
A	2005	Date/time/period qualifier	M	an..3	:	M	an..3	"159" = Horizon end date.
B	2380	Date/time/period	C	an..35	:	M	an..35	End date of planning horizon.
C	2379	Date/time/period format qualifier	C	an..3	'	M	an..3	"102" = CCYYMMDD.

Segment group 1: RFF-DTM

Segment group: 1 Level: 1
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 10 per message at level 1 Delphi occurrences: 3 per message
 Function: group of segments giving references only relevant to the specified party rather than the whole message, e.g. contract number.
 Delphi interchange: only RFF is transmitted in segment group 1.

0060 RFF - REFERENCE

Segment group: 1 [RFF] Level: 1
 EDIFACT status: mandatory if segment group 1 is used Delphi status: mandatory
 Maximum use: 3 per segment group 1 (max. 10) Delphi occurrences: 3 per segment group 1
 Function: segment for referencing documents to the whole message, e.g. contract, import/export license.
 Delphi interchange: see remarks.

Example: **RFF+AAN:055000411'** **Delphi Scheduling agreement (See notes below)**
RFF+ON:055000411' **Delphi Scheduling agreement number. (See notes below)**
RFF+CR:0439872' **Customer Assigned number for Delphi plant (See notes below)**
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
	C506	REFERENCE	M			M		
A	1153	Reference qualifier	M	an..3	:	M	an..3	For code values see below "AAN" = For regular DELJIT's (non-Kanban and non-3 rd party), this contains the Delphi Scheduling Agreement number. For 3 rd Party, this number corresponds to the release number in the DELFOR message [BGM-1004]. For Kanban, this will contain the number sent in the BGM segment of the previously transmitted DELJIT. "ON" = Order number Delphi Scheduling Agreement number. For KANBAN only. "CR" = Customer assigned number for Delphi plant. (3rd Part Direct shipment only) Note: not required for all 3 rd Party Direct shipments.
B	1154	Reference number	C	an..35	:	C	an..35	
	1156	Line number	C	an..6	:			
	4000	Reference version number	C	an..35	'			

1153 – Reference Number

AAN – Delivery Schedule number

ON - Order number

CR - Customer' reference number

Segment group 2: NAD-LOC-FTX-SG3

Segment group: 2 Level: 1
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 20 per message at level 1 Delphi occurrences: maximum 5 per message
 Function: group of segments identifying names and addresses and their functions relevant for the whole Delivery Just In Time Message.
 Delphi interchange: segment LOC is not transmitted in segment group 2.

0090 NAD - NAME AND ADDRESS

Segment group: 2 [NAD] Level: 1
 EDIFACT status: mandatory if segment group 2 is used Delphi status: mandatory
 Maximum use: 1 per segment group 2 (max. 20) Delphi occurrences: 1 per segment group 02
 Function: segment identifying names and addresses and their functions relevant for the whole Delivery Just In Time Message. Identification of seller and buyer parties is recommended for the Delivery Just In Time.

Delphi interchange: the message may contain up to 5 NAD segments as detailed below. Delphi will always transmit the 'MI', 'SU' and 'ST' and may, if necessary, also send 'SI' and 'OB'.

Example: **NAD+MI+595172891::16'** [Material issuer]
NAD+SU+125948000::16++INTL RESISTIVE CO INC' [Supplier]
NAD+ST+DD22::92++DELPHI DE SINGAPORE' [Ship To]
NAD+OB+0000100002::92' For 3rd Party, Delphi assigned Customer number.

A B C D

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS

Planning schedule/material release issuer.

A	3035	PARTY QUALIFIER	M	an..3	+	M	an..3	"MI" = Material Issuer. Identifies the issuer of the preceding DELFOR.	
	C082	<i>PARTY IDENTIFICATION DETAILS</i>	C			C			
B	3039	Party id. Identification	M	an..35	:	M	an..35	Code identifying the issuer of the schedule. For code value see below.	
	1131	Code list qualifier	C	an..3	:				
C	3055	Code list responsible agency, coded	C	an..3	+	M	an..3	For code value see below.	
	C058	<i>NAME AND ADDRESS</i>	C						
D	3124	Name and address line	M	an..35	:				
	3124	Name and address line	C	an..35	:				
	3124	Name and address line	C	an..35	:				
	3124	Name and address line	C	an..35	:				
	3124	Name and address line	C	an..35	+				
	C080	<i>PARTY NAME</i>	C			C			
	3036	Party name	M	an..35	:	M	an..35		Name of the party. Not always transmitted.
	3036	Party name	C	an..35	:				
	3036	Party name	C	an..35	:				
	3036	Party name	C	an..35	:				
	3045	Party name format, coded	C	an..3	+				
C059	<i>STREET</i>	C							
3042	Street and number/P.O. box	M	an..35	:					
3042	Street and number/P.O.. box	C	an..35	:					
3042	Street and number/P.O.. box	C	an..35	:					
3042	Street and number/P.O.. box	C	an..35	+					
3164	CITY NAME	C	an..35	+					

3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	+			
3251	POSTCODE IDENTIFICATION	C	an..9	+			
3207	COUNTRY, CODED	C	an..3	'			

0090 NAD - CONTINUED

Supplier

A	3035	PARTY QUALIFIER	M	an..3	+	M	an..3	"SU" = Supplier.
	C082	<i>PARTY IDENTIFICATION DETAILS</i>	C			C		
B	3039	Party id. Identification	M	an..35	:	M	an..35	Code identifying the supplier.
	1131	Code list qualifier	C	an..3	:			
C	3055	Code list responsible agency, coded	C	an..3	+	M	an..3	For code value see below.
	C058	<i>NAME AND ADDRESS</i>	C					
	C080	<i>PARTY NAME</i>	C			C		
D	3036	Party name	M	an..35	:	M	an..35	Name of the party. Not always transmitted.
REST OF SEGMENT NOT USED.								

Ship To

A	3035	PARTY QUALIFIER	M	an..3	+	M	an..3	"ST" = Ship to.
	C082	<i>PARTY IDENTIFICATION DETAILS</i>	C			C		
B	3039	Party id. Identification	M	an..35	:	M	an..35	Code identifying the plant where the material must be delivered. For code values see below.
	1131	Code list qualifier	C	an..3	:			
C	3055	Code list responsible agency, coded	C	an..3	+	M	an..3	For code value see below.
	C058	<i>NAME AND ADDRESS</i>	C					
	C080	<i>PARTY NAME</i>	C			C		
D	3036	Party name	M	an..35	:	M	an..35	Name of the party. Not always transmitted.
REST OF SEGMENT NOT USED.								

Original Buyer ('OB' party qualifier is optional)

A	3035	PARTY QUALIFIER	M	an..3	+	M	an..3	"OB" = Original Buyer
	C082	<i>PARTY IDENTIFICATION DETAILS</i>	C			M		
B	3039	Party id. Identification	M	an..35	:	M	an..35	Code identifying the ship from location.
	1131	Code list qualifier	C	an..3	:			
C	3055	Code list responsible agency, coded	C	an..3	+	M	an..3	For code value see below.
	C058	<i>NAME AND ADDRESS</i>	C					
	C080	<i>PARTY NAME</i>	C			C		
D	3036	Party name	M	an..35	:	M	an..35	Name of the party. Not always transmitted.
REST OF SEGMENT NOT USED.								

CODE VALUES

3039 - Party id. identification [NAD 1st and 3rd occurrence]

Individual notification by the Implementation Plant

3039 - Party id. identification [NAD-3035 with qualifier 'ST']

Field max. of 7 characters which includes plant name and in some cases, building code concatenated to the end of plant code. Refer to the supplementary document section on the web site titled "Delivery Locations - Chassis Division". This document lists the plant code which corresponds to the delivery address information. For third party deliveries, NAD-3039 will contain a vendor or customer number (max. of 16 characters). The corresponding delivery address can be obtained from your Delphi Supplier contract.

3055 - Code list responsible agency, coded

- 16 DUN & Bradstreet (DUNS)
- 92 Assigned by buyer or buyer's agent.

Segment group 4: SEQ-DTM-GIR-LOC-SG5-SG7

Segment group: 4 Level: 1
 EDIFACT status: mandatory Delphi status: mandatory
 Maximum use: 9999 per message Delphi occurrences: as required
 Function: group of segments providing details related to the delivery sequence. All other segments in this segment group 4 following the SEQ segment refer to that sequence.
 Delphi interchange: see segment description.

0160 SEQ - SEQUENCE DETAILS

Segment group: 4 [SEQ] Level: 1
 EDIFACT status: mandatory when segment group is used Delphi status: mandatory
 Maximum use: 1 per segment group 4 (max. 9999) Delphi occurrences: 1 per segment group 4
 Function: segment providing specific details related to the delivery sequence requested by the buyer or recipient of the product.

Delphi interchange: SEQ contains a value which has no further meaning for the following segments, it is only used to allow the access to the following segments since SEQ is the trigger segment for the detail section.

Example: **SEQ+6'**
 A

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	1245	STATUS INDICATOR, CODED	C	an..3	+	C	an..3	"6" = Agreement.
	C286	SEQUENCE INFORMATION	C					
	1050	Sequence number	M	an..10	:			
	1159	Sequence number source, coded	C	an..3	:			
	1131	Code list qualifier	C	an..3	:			
	3055	Code list responsible agency, coded	C	an..3	'			

180 GIR – RELATED IDENTIFICATION NUMBERS

Segment group: 4 [SEQ.GIR] Level: 2
 EDIFACT status: conditional Delphi status: conditional, KABAN DELJIT
 Maximum use: 99 per segment group 4 (max. 9999 per SEQ) Delphi occurrences: 99 per segment group 4
 Function: segment providing related identification numbers for the line item.
 Delphi interchange: see remarks.

Example: GIR+3+0000001230:AL+000001231:AL'
 A B C

Up to 5 per GIR. DELPHI Kanban ID
 Must be on the label and returned in the
 DESADV.

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	7297	Set identification qualifier	C	An..3	+	M	an..3	"3" = product
	C206	IDENTIFICATION NUMBER	C			M		
B	7402	Identity number	C	an..35	:	M	an..35	Unique identity number
C	7405	Identity number qualifier	C	an..3	:	M	an..3	"AL" = DELPHI supplied Kanban ID number.
	4405	Status, coded	C	an..3	+			
	C206	IDENTIFICATION NUMBER	C			M		
B	7402	Identity number	C	an..35	:	M	an..35	Unique identity number
C	7405	Identity number qualifier	C	an..3	:	M	an..3	"AL" = DELPHI Kanban ID number.
	4405	Status, coded	C	an..3	+			
	C206	IDENTIFICATION NUMBER	C			M		
B	7402	Identity number	C	an..35	:	M	an..35	Unique identity number
C	7405	Identity number qualifier	C	an..3	:	M	an..3	"AL" = DELPHI supplied Kanban ID number.
	4405	Status, coded	C	an..3	+			
	C206	IDENTIFICATION NUMBER	C			M		
B	7402	Identity number	C	an..35	:	M	an..35	Unique identity number
C	7405	Identity number qualifier	C	an..3	:	M	an..3	"AL" = DELPHI supplied Kanban ID number.
	4405	Status, coded	C	an..3	+			
	C206	IDENTIFICATION NUMBER	C			M		
B	7402	Identity number	C	an..35	:	M	an..35	Unique identity number
C	7405	Identity number qualifier	C	an..3	:	M	an..3	"AL" = DELPHI supplied Kanban ID number.
	4405	Status, coded	C	an..3	+			

Segment group 5: PAC-SG6

Segment group: 5 [SEQ.SG5] Level: 2
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 5 per SEQ in segment group 4 Delphi occurrences: 1 per preceding SEQ
 Function: group of segments to support KANBAN operation where customers must notify a supplier packaging labels and conditions.

Delphi interchange: this segment group is used to transmit supplier packaging labels and conditions when required.

0210 PAC - PACKAGE

Segment group: 5 [SEQ.PAC] Level: 2
 EDIFACT status: mandatory if segment group 5 is used Delphi status: mandatory
 Maximum use: 1 per segment group 5 (max. 5 per SEQ) Delphi occurrences: 1 per segment group 5
 Function: segment describing the number and type of packages/physical units.
 Delphi interchange: see remarks.

Example: **PAC++:67'**
 A

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	7224	NUMBER OF PACKAGES	C	n..8	+			
	C531	PACKAGING DETAILS	C					
	7075	Packaging level, coded	C	an..3	:			
	7233	Packaging related information, coded	C	an..3	:	C	an..3	"67" = Tagging/ Bar code instructions
	7073	Packaging terms and conditions, coded	C	an..3	+			
	C202	PACKAGE TYPE	C					
	7065	Type of packages identification	C	an..17	:			
	1131	Code list qualifier	C	an..3	:			
	3055	Code list responsible agency, coded	C	an..3	:			
	7064	Type of packages	C	an..35	+			
	C402	PACKAGE TYPE IDENTIFICATION	C					
	7077	Item description type, coded	M	an..3	:			
	7064	Type of packages	C	an..35	:			
	7143	Item number type, coded	C	an..3	:			
	7064	Type of packages	C	an..35	:			
7143	Item number type, coded	C	an..3	+				
C532	RETURNABLE PACKAGE DETAILS	C						
8395	Returnable package freight payment responsibility, coded	C	an..3	:				
8393	Returnable package load contents, coded	C	an..3	:				

Segment group 6: PCI-GIN

Segment group: 6 [SEQ.PAC.SG6] Level: 3
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 999 per PAC in segment group 5 Delphi occurrences: max. 8 per PAC.
 Function: group of segments giving packaging identification and good identity number related to the segment PAC.
 Delphi interchange: only segment PCI is used by Delphi. Max. 8 occurrences of segment group 6 may occur to provide full labeling instructions.

0230 PCI - PACKAGE IDENTIFICATION

Segment group: 6 [SEQ.PAC.PCI] Level: 3
 EDIFACT status: mandatory if segment group 6 is used Delphi status: mandatory
 Maximum use: 1 per segment group 6 (max. 999 per PAC) Delphi occurrences: 1 per segment group 6
 Function: segment specifying markings and labels on individual packages or physical units.
 Delphi interchange: see remarks.

Example:

```

PCI++STORAGE LOCATION      ++11Z::167'
PCI++PLANT CODE           ++12Z::167'
PCI++STORAGE BIN         ++13Z::167'
PCI++PLANT NAME          ++14Z::167'
PCI++PLANT CITY         ++15Z::167'
PCI++                     ++16Z::167'
PCI++PRODUCT DESCRIPTION ++17Z::167'
      A           B           C           D

PCI++KBSL22++11Z::167'
PCI++DD22++12Z::167'
PCI++A01044++13Z::167'
PCI++DELPHI DE SINGAPORE++14Z::167'
PCI++SINGAPORE++15Z::167'
PCI++ ++16Z::167'
PCI++RES-1, 1W, 1%++17Z::167'
      A           B           C           D
    
```

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	4233	MARKING INSTRUCTIONS, CODED	C	an..3	+			
	C210	MARKS & LABELS	C					
B	7102	Shipping marks	M	an..35	:	M	an..35	Shipping marks as instructed by Delphi.
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	:			
	7102	Shipping marks	C	an..35	+			
	8275	CONTAINER/PACKAGE STATUS, CODED	C	an..3	+			
	C827	TYPE OF MARKING	C			C		
C	7511	Type of marking, coded	M	an..3	:	M	an..3	Delphi will use codes 11Z through 17Z to indicate relative position on the label.
	1131	Code list qualifier	C	an..3	:			
D	3055	Code list responsible agency, coded	C	an..3	'	C	an..3	"167" = US, AIAG (Automotive Industry Action

								Group)
--	--	--	--	--	--	--	--	--------

0240 GIN – GOODS IDENTITY NUMBER

Segment group: 6 [SEQ.PAC.GIN] Level: 3
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 1 per segment group 6 (max. 999 per PAC) Delphi occurrences: 1 per segment group 6
 Function: segment specifying giving packaging identification and the goods identity numbers.
 Delphi interchange: see remarks. Note: Used only by third party suppliers shipping direct to Delphi Customers.

Example: **GIN+AL+A02797:A02797** ONLY Third Party direct ship Customer
 A B supplied KANBAN information.

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	7405	Identity number qualifier	M	an..3	+	C	An..3	"AL" = Kanban card number range
B	C208	Identity number range 01	M			C		
	7402	Identity number 01-01	M	an..35	:	M	an..35	Kanban card number range 01 begin.
	7402	Identity number 01-02	C	an..35	+	C	an..35	Kanban card number range 01 end.
	C208	Identity number range 02	C					
	7402	Identity number 02-01	C	an..35	:			
	7402	Identity number 02-02	C	an..35	+			
	C208	Identity number range 03	C					
	7402	Identity number 03-01	C	an..35	:			
	7402	Identity number 03-02	C	an..35	+			
	C208	Identity number range 04	C					
	7402	Identity number 04-01	C	an..35	:			
	7402	Identity number 04-02	C	an..35	+			
	C208	Identity number range 05	C					
	7402	Identity number 05-01	C	an..35	:			
	7402	Identity number 05-02	C	an..35	+			

Segment group 7: LIN-PIA-IMD-ALI-GIR-TDT-FTX-PAC-DTM-SG8-SG9-SG11

Segment group: 7 [SEQ.SG7] Level: 2
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 9999 per SEQ in segment group 6 Delphi occurrences: as required
 Function: group of segments providing details of the individual line items to be delivered.
 Delphi interchange: see segment description.

0260 LIN - LINE ITEM

Segment group: 7 [SEQ.LIN] Level: 2
 EDIFACT status: mandatory if segment group 7 is used Delphi status: mandatory
 Maximum use: 1 per segment group 7 (max. 9999 per SEQ) Delphi occurrences: 1 per segment group 7
 Function: segment identifying the details of the product/service being delivered e.g. product identification. All other segments in the detail section following the LIN segment refer to the line item.
 Delphi interchange: see remarks.

Example: **LIN+++16017825:IN'**
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
	1082	LINE ITEM NUMBER	C	n..6	+			
	1229	ACTION REQUEST/ NOTIFICATION, CODED	C	an..3	+			
A	C212	<i>ITEM NUMBER IDENTIFICATION</i>	C			M		
	7140	Item number	C	an..35	:	M	an..35	
B	7143	Item number type, coded	C	an..3	:	M	an..3	"IN" = Buyer's item number.
	1131	Code list qualifier	C	an..3	:			
	3055	Code list responsible agency, coded	C	an..3	+			
	C829	<i>SUB-LINE INFORMATION</i>	C					
	5495	Sub-line indicator, coded	C	an..3	:			
	1082	Line item number	C	n..6	+			
	1222	CONFIGURATION LEVEL	C	n..2	+			
	7083	CONFIGURATION, CODED	C	an..3	'			

0270 PIA – ADDITIONAL PRODUCT ID

Segment group: 7 [SEQ.PIA] Level: 2
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 10 per segment group 7 (max. 9999 per SEQ) Delphi occurrences: 1 per segment group 7
 Function: segment providing additional product identification.
 Delphi interchange: see remarks. Note: Used only by third party suppliers shipping direct to Delphi Customers.

Example: **PIA+1+87654321:UA'** Third Party direct ship Customer's part number.

A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION			
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS	
A	4347	Product ID function qualifier	C	An..3	+	M	an..3	"1" = additional identification	
	C212	ITEM NUMBER IDENTIFICATION	C			M			
B	7140	Item number	C	an..35	:	M	an..35	Customer part number.	
	7143	Item number type, coded	C	an..3	:	M	an..3	"UA" = Ultimate Customers part number.	
	1131	Code list qualifier	C	an..3	:				
	3055	Code list responsible agency, coded	C	an..3	+				
	7140	Item number	C	an..35	:	M	an..35		
	7143	Item number type, coded	C	an..3	:	M	an..3		
	1131	Code list qualifier	C	an..3	:				
	3055	Code list responsible agency, coded	C	an..3	+				
	7140	Item number	C	an..35	:	M	an..35		
	7143	Item number type, coded	C	an..3	:	M	an..3		
	1131	Code list qualifier	C	an..3	:				
	3055	Code list responsible agency, coded	C	an..3	+				
	7140	Item number	C	an..35	:	M	an..35		
	7143	Item number type, coded	C	an..3	:	M	an..3		
	1131	Code list qualifier	C	an..3	:				
	3055	Code list responsible agency, coded	C	an..3	+				

0300 GIR – RELATED IDENTIFICATION NUMBERS

Segment group: 7 [SEQ.GIR] Level: 2
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 5 per segment group 7 (max. 9999 per SEQ) Delphi occurrences: 1 per segment group 7
 Function: segment providing related identification numbers for the line item.
 Delphi interchange: see remarks.

Example: GIR+1+A:AL' Third Party direct ship Customer supplied
 A B C KANBAN information

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION			
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS	
A	7297	Set identification qualifier	C	An..3	+	M	an..3	"1" = product	
	C206	IDENTIFICATION NUMBER	C			M			
B	7402	Identity number	C	an..35	:	M	an..35	Unique identity number	
C	7405	Identity number qualifier	C	an..3	:	M	an..3	"AL" = Customer supplied Kanban card number.	
	4405	Status, coded	C	an..3	+				
	7297	Set identification qualifier	C	An..3	+	M	an..3		
	C206	IDENTIFICATION NUMBER	C			M			
	7402	Identity number	C	an..35	:	M	an..35		
	7405	Identity number qualifier	C	an..3	:	M	an..3		
	4405	Status, coded	C	an..3	+				
	7402	Identity number	C	an..35	:	M	an..35		
	7405	Identity number qualifier	C	an..3	:	M	an..3		
	4405	Status, coded	C	an..3	+				
	7402	Identity number	C	an..35	:	M	an..35		
	7405	Identity number qualifier	C	an..3	:	M	an..3		
	4405	Status, coded	C	an..3	+				

0310 TDT – DETAILS OF TRANSPORTATION

Segment group: 7 [SEQ.TDT] Level: 2
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 5 per segment group 7 (max. 9999 per SEQ) Delphi occurrences: 1 per segment group 7
 Function: segment to provide carriage, mode and means of transportation.
 Delphi interchange: see remarks. Note: Used only by third party suppliers shipping direct to Delphi Customers.

Example: **TDT+1++++SD'**
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	8051	Transportation stage qualifier	C	An..3	+	M	an..3	"1" = inland transportation
	8028	Conveyance reference number	C	An..17	+	C		
	C220	Mode of Transportation	C		+	C		
	C228	Transportation Means	C		+	C		
	C040	Carrier	C		+			
B	8101	Transportation direction, coded	C	an..3	+	M	an..3	"SD" = Seller to drop ship designated location.
	C401	Excess transportation information	C		+	C		
	C222	Transportation identification	C		+			
	8281	Transportation ownership, coded	C	an..3	+			

Segment group 8: RFF-DTM

Segment group: 8 [SEQ.LIN.SG8] Level: 3
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 5 per LIN in segment group 7 Delphi occurrences: max. 5 per LIN
 Function: group of segments providing reference information and where relevant dates.
 Delphi interchange: see segment description.

0360 RFF - REFERENCE

Segment group: 8 [SEQ.LIN.RFF] Level: 3
 EDIFACT status: mandatory if segment group 8 is used Delphi status: mandatory
 Maximum use: 1 per segment group 8 (max. 5 per LIN) Delphi occurrences: max. 5 per LIN
 Function: segment providing reference information related to the line item.
 Delphi interchange: see remarks.

Example: **RFF+AAJ:1500000022'** [Delivery Order Number]
RFF+ON:0550000411:00010' [Scheduling Agreement Number]
 A B C

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
	C506	<i>REFERENCE</i>	M			M		
A	1153	Reference qualifier	M	An..3	:	M	an..3	For code value see below.
B	1154	Reference number	C	An..35	:	C	an..35	
C	1156	Line number	C	An..6	:	C	an..6	
	4000	Reference version number	C	An..35	'			

1153 – Reference Number

AAJ Delivery Order Number
 ON Scheduling Agreement Number

Segment group 9: LOC-SG10

Segment group: 9 [SEQ.LIN.SG9] Level: 3
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 5 per LIN in segment group 7 Delphi occurrences: max. 2 per LIN
 Function: group of segments providing delivery location information and where relevant contacts.
 Delphi interchange: see segment description.

0390 LOC - PLACE/LOCATION IDENTIFICATION

Segment group: 9 [SEQ.LIN.LOC] Level: 3
 EDIFACT status: mandatory if segment group 9 is used Delphi status: mandatory
 Maximum use: 1 per segment group 9 (max. 5 per LIN) Delphi occurrences: max. 2 per LIN
 Function: segment indicating more details regarding specific locations related to the line item.
 Delphi interchange: see remarks.

Example: **LOC+11+DD22'** [Receiving dock]
LOC+159+A1A2A3A4A5A6' [Line feed location/Material handling code]
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS

Receiving dock identification.

A	3227	PLACE/LOCATION QUALIFIER	M	an..3	+	M	an..3	"11" = Place/port of discharge.
	C517	LOCATION IDENTIFICATION	C			C		
B	3225	Place/location identification	C	an..25	:	C	an..25	Code identifying the receiving dock at the plant. See comments.
	1131	Code list qualifier	C	an..3	:			
	3055	Code list responsible agency, coded	C	an..3	:			
	3224	Place/location	C	an..70	+			
	C519	RELATED LOCATION ONE ID.	C					
	3223	Related place/location one Id.	C	an..25	:			
	1131	Code list qualifier	C	an..3	:			
	3055	Code list responsible agency, coded	C	an..3	:			
	3222	Related place/location one	C	an..70	+			
	C553	RELATED LOCATION TWO ID.	C					
	3233	Related place/location two Id.	C	an..25	:			
	1131	Code list qualifier	C	an..3	:			
	3055	Code list responsible agency, coded	C	an..3	:			
	3232	Related place/location two	C	an..70	+			
	5479	RELATION, CODED	C	an..3	'			

Line feed location identification / material handling code.

A	3227	PLACE/LOCATION QUALIFIER	M	an..3	+	M	an..3	"159" = Additional internal destination.
	C517	LOCATION IDENTIFICATION	C			C		
B	3225	Place/location identification	C	an..25	:	C	an..25	Code identifying the assembly line feed location at the plant or the material handling code.
	1131	Code list qualifier	C	an..3	:			
	3055	Code list responsible agency, coded	C	an..3	:			
	3224	Place/location	C	an..70	+			

REST OF SEGMENT IS NOT USED.

COMMENTS

3225 – Line Feed location

A KB indicator will precede the line feed location only on Kanban materials, otherwise only the line feed number will be sent.

Segment group 10: CTA-COM

Segment group: 10 [SEQ.LIN.LOC.SG10] Level: 4
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 5 per LOC in segment group 9 Delphi occurrences: 1 per preceding LOC
 Function: group of segments to identify person, function, department and appropriate numbers to whom communication should be directed.
 Delphi interchange: CTA-COM group will be used only for contact information on Kanban materials. See segment description.

0410 CTA - CONTACT INFORMATION

Segment group: 10 [SEQ.LIN.LOC.CTA] Level: 4
 EDIFACT status: mandatory if segment group 10 is used Delphi status: mandatory
 Maximum use: 1 per segment group 10 (max. 5 per LOC) Delphi occurrences: 1 per segment group 10
 Function: segment to identify person, function, and department to whom communication should be directed.
 Delphi interchange: see remarks.

Example: **CTA+IC+12345:STOCKMAN'**
 A B C

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	3139	CONTACT FUNCTION, CODED	C	an..3	+	C	an..3	"IC" = Information contact.
	C056	DEPT OR EMPLOYEE DETAILS	C			C		
B	3413	Department or employee identification	C	an..17	:	C	an..17	Code of the party, described in Data Element 3412
C	3412	Department or employee	C	an..35	'	C	an..35	Name of the Contact Party.

0420 COM - COMMUNICATION CONTACT

Segment group: 10 [SEQ.LIN.LOC.CTA.COM] Level: 5
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 5 per CTA in segment group 10 Delphi occurrences: max. 3 per CTA
 Function: segment to identify communication types and numbers for person, function, department identified in CTA.
 Delphi interchange: see remarks.

Example: **COM+4961426690:TE'**
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	C076 3148	COMMUNICATION CONTACT Communication number	M M	an..512	:	M M	an..512	Communication number for the communication means identified in 3155 and to be used in connection with the Information contact identified in the CTA.
B	3155	Communication number qualifier	C	an..3	'	M	an..3	Identification of the communication means. For code value see below.

CODE VALUES

3155 - Communication number, qualifier

TE Telephone.

Use of segment group 11 in message from Delphi

There may be up to 2 different occurrences of segment group 11:

CALCULATION INFORMATION

to provide the cumulative quantity received

[qualifier 6063 = 70]

SHIPPING INFORMATION

to indicate the quantities to be shipped

[qualifier 6063 = 1]

Each type of occurrence will be detailed separately.

CALCULATION INFORMATION

Segment group 11: QTY-SCC-DTM-SG12

Segment group: 11 [SEQ.LIN.SG11] Level: 3
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 100 per LIN in segment group 07 Delphi occurrences: as required.
 Function: group of segments specifying quantity related information for actual delivery.
 Delphi interchange: see description of different occurrences of segment group 11.

SEGMENT GROUP 11

CUMULATIVE QUANTITY RECEIVED

<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="padding: 2px;">0440.[SEQ.LIN].QTY</td></tr> <tr><td style="padding: 2px;">0480.[RFF.DTM].RFF</td></tr> <tr><td style="padding: 2px;">0490.[RFF.DTM].DTM</td></tr> </table>	0440.[SEQ.LIN].QTY	0480.[RFF.DTM].RFF	0490.[RFF.DTM].DTM	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="padding: 2px;">Cumulative quantity received</td></tr> <tr><td style="padding: 2px;">Cumulative calculation period start date</td></tr> <tr><td style="padding: 2px;">Date of last ASN</td></tr> </table>	Cumulative quantity received	Cumulative calculation period start date	Date of last ASN
0440.[SEQ.LIN].QTY							
0480.[RFF.DTM].RFF							
0490.[RFF.DTM].DTM							
Cumulative quantity received							
Cumulative calculation period start date							
Date of last ASN							

0440 QTY - QUANTITY

Description: see description of 1st occurrence of segment group 11.

Example: **QTY+70:66009:C62'**

QTY+52:900:C62'
A B C

3rd Party Direct ship only

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	C186 6063	QUANTITY DETAILS Quantity qualifier	M M	an..3	:	M M	an..3	"70" = Actual cumulative quantity received by Delphi. "52" = Quantity per pack. Third Party Suppliers Only. Passed on to Third Party Suppliers if provided to DELPHI by the Customer. Cumulative quantity received since start of inventory year by this supplier to this plant. For code value see UN/ECE Recommendation no. 20.
B	6060	Quantity	M	n..15	:	M	n..12	
C	6411	Measure unit qualifier	C	an..3	'	C	an..3	

COMMENTS

6060 – Quantity

Supplier payment made against Delphi Quantity Received and not Supplier Quantity Shipped.

Segment group 12: RFF-DTM

Segment group: 12 Level: 4
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 10 per message at level 1 Delphi occurrences: 1 per message
 Function: group of segments giving references only relevant to the specified party rather than the whole message, e.g. contract number.
 Delphi interchange: only RFF is transmitted in segment group 1.

0480 RFF - REFERENCE

Segment group: 1 [RFF] Level: 1
 EDIFACT status: mandatory if segment group 1 is used Delphi status: mandatory
 Maximum use: 1 per segment group 1 (max. 10) Delphi occurrences: 1 per segment group 1
 Function: segment for referencing documents to the whole message, e.g. contract, import/export license.
 Delphi interchange: see remarks.

Example: **RFF+SI:78650'**
 A B

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
A	C506	REFERENCE	M			M		
	1153	Reference qualifier	M	an..3	:	M	an..3	"SI" = Shipper Identification.
B	1154	Reference number	C	an..35	:	C	an..35	This number is the reference supplier Delivery Note number of the last delivery received.
	1156	Line number	C	an..6	:			
	4000	Reference version number	C	an..35	'			

0490 DTM - DATE/TIME/PERIOD

Description: see description of 1st occurrence of segment group 11.

Example: **DTM+11:19970910:102'** [End date]
 A B C

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
Last recorded shipment date								
A	C507	DATE/TIME/PERIOD	M			M		
	2005	Date/time/period qualifier	M	an..3	:	M	an..3	"11" = Despatch Date/Time.
B	2380	Date/time/period	C	an..35	:	M	an..35	Date of the last ASN received for this part. In case there is no ASN the Receiving System's date will be inserted.
C	2379	Date/time/period format qualifier	C	an..3	'	M	an..3	"102" = CCYYMMDD.

SHIPPING INFORMATION

SEGMENT GROUP 11	QUANTITY TO BE SHIPPED
-------------------------	-------------------------------

0440.[SEQ.LIN].QTY
0460.[SEQ.LIN.QTY].DTM

Quantity to be shipped
Requested shipment date/time

0440 QTY - QUANTITY

Segment group: 11 [SEQ.LIN.QTY] Level: 3
 EDIFACT status: mandatory when segment group 11 is used Delphi status: mandatory
 Maximum use: 1 per segment group 11 (max. 100 per LIN) Delphi occurrences: 1 per segment group 11
 Function: segment to specify pertinent quantities relating to the line item.
 Delphi interchange: see remarks.

Example: **QTY+1:1500:C62'**
 A B C

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
	C186	QUANTITY DETAILS	M			M		
A	6063	Quantity qualifier	M	an..3	:	M	an..3	"1" = Discrete Quantity
B	6060	Quantity	M	n..15	:	M	n..12	Actual quantity to be shipped of the product identified in the preceding LIN.
C	6411	Measure unit qualifier	C	an..3	'	C	an..3	For code value see UN/ECE Recommendation no. 20.

0460 DTM - DATE/TIME/PERIOD

Segment group: 11 [SEQ.LIN.QTY.DTM] Level: 4
 EDIFACT status: conditional Delphi status: conditional
 Maximum use: 2 per QTY Delphi occurrences: 1 per preceding QTY
 Function: segment providing the date/time/period of the reference.
 Delphi interchange: see remarks.

Example: **DTM+2:199701010600:203'** Delivery date/time requested
(Only if originated by 3rd party customer)
 A B C
DTM+10:199701010600:203' Shipment date/time requested

EDIFACT STANDARD DEFINITION						Delphi IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
	C507	DATE/TIME/PERIOD	M			M		
A	2005	Date/time/period qualifier	M	an..3	:	M	an..3	"10" = Shipment date/time, requested.
B	2380	Date/time/period	C	an..35	:	M	an..35	Requested shipment date.
C	2379	Date/time/period format qualifier	C	an..3	'	M	an..3	"203" = CCYYMMDDHHMM or "102" = CCYYMMDD.

3.8. EXAMPLE OF MESSAGE

Following example is only illustrative and does not necessarily reflect an existing situation. It **MAY NEVER** be used as a basis for programming or implementing this message.

Example of Non-Kanban and 3rd Party Direct DELJIT

UNB+UNOA:2+VG4:ZZ+CIO:ZZ+990601:1947+1++DELJIT'	
UNH+1+DELJIT:D:97A:UN'	
BGM+:::SH+9706612+5'	Release Number
DTM+137:19980307:102'	Document issue date
DTM+158:19980307:102'	Horizon start date
DTM+159:19980321:102'	Horizon end date
RFF+AA0550000426'	Scheduling Agreement (order number)
RFF+CR:000217281'	Customer assigned number for Delphi plant. (3 rd Party direct shipment only)
NAD+MI+004255410::16'	Material issuer
NAD+SU+118719707::16++SUPPLIER ABC'	Supplier
NAD+ST+HCO1::92++DELPHI CHASSIS- VANDALIA'	Ship to Destination
NAD+OB+0000100002::92	Delphi assigned customer number (3 rd Party direct shipment only)
SEQ+6'	
PAC++:67'	
PCI++0001++11Z::167'	Label Shipping Marks – Storage Location
PCI++HCO1++12Z::167'	Label Shipping Marks –Plant Code
PCI++ ++13Z::167'	Label Shipping Marks –Storage Bin
PCI++DELPHI CHASSIS - VANDALIA++14Z::167'	Label Shipping Marks –Plant Name
PCI++VANDALIA ++15Z::167'	Label Shipping Marks –Plant City
PCI++ ++16Z::167'	Label Shipping Marks
PCI++BALL – CARBON STEEL ++17Z::167'	Label Shipping Marks –Product Description
GIN+AL+A02797:A02797'	Customer's Kanban range (3 rd Party Direct shipment only)
LIN+++453606:IN'	Delphi Automotive Systems Item part number
PIA+1+18018096:UA'	Customers item part number (3 rd Party Direct shipment only)
GIR+1+A:AL'	Customer's Kanban identification Number. (3 rd Party Direct Shipment only)
TDT+1++++SD'	3 rd Party Direct shipment Identifier (3 rd Party Direct Shipment only)
LOC+11+A1A2A3A4A5'	Receiving plant
CTA+HC+:TOM MURPHY'	Delphi Communication Contact
COM+937-455-9411:TE'	Communication Contact Phone Number
LOC+159+0001'	Material handling code / Line Feed Location
QTY+70:150:C62'	Cum. quantity received
QTY+52:150:C62'	Qty per pack (3 rd Party Direct Shipment only)
RFF+St:78650'	Last ASN number received
DTM+11:19980305:102'	Date of the last ASN received for this part
QTY+1:2000:C62'	Quantity to be delivered date 1
DTM+10:199803100700:203'	Requested shipment date 1
QTY+1:2500:C62'	Quantity to be delivered date 2
DTM+10:199803121400:203'	Requested shipment date 2
QTY+1:3000:C62'	Quantity to be delivered date 3
DTM+10:199803170800:203'	Requested shipment date 3

QTY+1:3500:C62'	Quantity to be delivered date 4
DTM+10:199803171500:203'	Requested shipment date 4
UNT+35+1'	Segment count between UNH and UNT
UNZ+1+1'	

Example of KanBan DELJIT:

```

UNB+UNOA:2+VG4:ZZ+JC5:ZZ+010122:0627+455++DELJITT'
UNH+1+DELJIT:D:97A:UN'
BGM+:::KB+150000022+9'                               Delphi's Jit Call Number
DTM+137:20010121:102'
DTM+158:19990602:102'
DTM+159:20020731:102'
RFF+ON:0550000426'                                     Scheduling Agreement (order number)
RFF+AA:1500000012'                                     Previous Jit Call Number
NAD+MI+004255410::16'
NAD+SU+030216881::16++WINDFALL PRODUCTS INC'
NAD+ST+H301011::92++DELPHI CHASSIS-KETTERING'
SEQ+6'
GIR+3+0001230:AL+0001231:AL'                           Delphi Kanban numbers
PAC++:67'
PCI++KB0001++11Z::167'
PCI++H301011++12Z::167'
PCI++POST P22++13Z::167'
PCI++DELPHI CHASSIS-KETTERING++14Z::167'
PCI++KETTERING++15Z::167'
PCI++ ++16Z::167'
PCI++ROD GUIDE++17Z::167'
LIN+++22123627:IN'
LOC+11+H301011'
CTA+IC+:B.HARDERT'
COM+937-455-7355:TE'
LOC+159+KB0001'
QTY+1:500:C62'
DTM+10:20010123:102'
UNT+28+1'
UNH+2+DELJIT:D:97A:UN'
BGM+:::KB+150000023+5'
DTM+137:20010121:102'
DTM+158:19990602:102'
DTM+159:20020801:102'
RFF+ON:0550000556'
RFF+AA:1500000015'
NAD+MI+004255410::16'
NAD+SU+030216881::16++WINDFALL PRODUCTS INC'
NAD+ST+H301018::92++DELPHI CHASSIS-KETTERING'
SEQ+6'
GIR+3+0001245:AL+0001258:AL+0001342:AL+0001345:AL+0001455:AL'
GIR+3+0001655:AL+0001660:AL'
PAC++:67'
PCI++KB0001++11Z::167'
PCI++H301018++12Z::167'
PCI++J-REAR++13Z::167'
PCI++DELPHI CHASSIS-KETTERING++14Z::167'
PCI++KETTERING++15Z::167'
PCI++ ++16Z::167'
PCI++ROD GUIDE++17Z::167'
LIN+++22134628:IN'
    
```

LOC+11+H301018'
 CTA+IC+:DIANA TERAN'
 COM+937-455-7007:TE'
 LOC+159+KB0001'
 QTY+1:1400:C62'
 DTM+10:20010122:102'
 UNT+29+2'
 UNZ+2+455'

For ease of reading the message has been shown with each segment type on a separate line, which will not be the case when the message is normally transmitted

4. MESSAGE INFORMATION

This section contains additional information related to the EDIFACT DELJIT D97.A message.

4.1. SEGMENTS REPERTORY

The following tables show all the data segments defined for the EDIFACT DELJIT D97.A message, used as basis for the Delphi Delivery Instruction message.

4.1.1. Segments in alphabetical sequence

<u>Segment name</u>	<u>Tag</u>
Additional information	ALI
Additional product id.....	PIA
Beginning of message	BGM
Communication contact.....	COM
Contact information	CTA
Date/time/period.....	DTM
Details of transport	TDT
Free text.....	FTX
Goods identity number.....	GIN
Item description.....	IMD
Line item	LIN
Name and address	NAD
Package	PAC
Package identification	PCI
Place/location identification	LOC
Quantity	QTY
Reference	RFF
Related identification numbers	GIR
Scheduling conditions	SCC
Sequence details	SEQ

4.1.2. Segments in segment tag sequence

<u>Tag</u>	<u>Segment name</u>
ALI	Additional information
BGM	Beginning of message
COM	Communication contact
CTA	Contact information
DTM	Date/time/period
FTX	Free text
GIN	Goods identity number
GIR	Related identification numbers

IMD	Item description
LIN	Line item
LOC	Place/location identification
NAD	Name and address
PAC	Package
PCI	Package identification
PIA	Additional product id
QTY	Quantity
RFF	Reference
SCC	Scheduling conditions
SEQ	Sequence details
TDT	Details of transport

4.2. DATA ELEMENTS REPERTORY

The following listings show all the data elements defined for the EDIFACT DELJIT D97.A message, used as basis for the Delphi Delivery Instruction message.

4.2.1. Service data elements in alphabetical sequence

List of data elements defined for the UNB, UNH, UNT and UNZ service segments.

<u>Data element name</u>	<u>Tag</u>
Acknowledgment Request.....	0031
Address for Reverse Routing	0008
Application Reference	0026
Association Assigned Code	0057
Common Access Reference	0068
Communications Agreement ID	0032
Controlling Agency.....	0051
Date of Preparation.....	0017
First / Last Message Indicator	0072
Identification Code Qualifier.....	0007
Interchange Control Count.....	0036
Interchange Control Reference	0020
Message Reference Number	0062
Message Type Identifier.....	0065
Message Type Release Number.....	0054
Message Type Version Number	0052
Number of Segments in Message	0074
Processing Priority Code.....	0029
Recipient Identification.....	0010
Recipient's Reference / Password	0022
Recipient's Reference / Password Qualifier.....	0025
Routing Address	0014
Sender Identification.....	0004
Sequence Message Transfer Number	0070
Syntax Identifier.....	0001
Syntax Version Number	0002
Test Indicator	0035
Time of Preparation	0019

4.2.2. Service data elements in tag sequence

<u>Tag</u>	<u>Data element name</u>	<u>Segment(s)</u>
0001	Syntax Identifier.....	UNB
0002	Syntax Version Number	UNB
0004	Sender Identification.....	UNB
0007	Identification Code Qualifier.....	UNB
0008	Address for Reverse Routing	UNB
0010	Recipient Identification.....	UNB
0014	Routing Address	UNB

0017	Date of Preparation.....	UNB
0019	Time of Preparation.....	UNB

Tag	Data element name	Segment(s)
0020	Interchange Control Reference	UNB, UNZ
0022	Recipient's Reference / Password	UNB
0025	Recipient's Reference / Password Qualifier	UNB
0026	Application Reference	UNB
0029	Processing Priority Code	UNB
0031	Acknowledgment Request	UNB
0032	Communications Agreement ID	UNB
0035	Test indicator	UNB
0036	Interchange Control Count	UNZ
0051	Controlling Agency	UNH
0052	Message Type Version Number	UNH
0054	Message Type Release Number	UNH
0057	Association Assigned Code	UNH
0062	Message Reference Number	UNH, UNT
0065	Message Type Identifier	UNH
0068	Common Access Reference	UNH
0070	Sequence Message Transfer Number	UNH
0073	First/last Message Indicator	UNH
0074	Number of Segments in Message	UNT

4.2.3. Data elements in alphabetical sequence

List of data elements defined for the data segments contained in this message.

Data element name	Tag
Action request/notification, coded	1229
Carrier identification	3127
Carrier name	3128
City name	3164
Code list qualifier	1131
Code list responsible agency, coded	3055
Communication channel qualifier	3155
Communication number	3148
Configuration, coded	7083
Configuration level	1222
Contact function, coded	3139
Container package status, coded	8275
Country, coded	3207
Country of origin, coded	3239
Country sub-entity identification	3229
Conveyance reference number	8028
Customer authorization number	7130
Date/time/period	2380
Date/time/period format qualifier	2379
Date/time/period qualifier	2005
Delivery plan status indicator, coded	4017
Delivery requirements, coded	4493
Department or employee	3412
Department or employee identification	3413
Despatch pattern, coded	2015
Despatch pattern timing, coded	2017
Document/message name	1000
Document/message name, coded	1001
Document/message number	1004
Excess transportation reason, coded	8457

Excess transportation responsibility, coded.....	8459
--	------

<u>Data element name</u>	<u>Tag</u>
Free text.....	4440
Free text, coded	4441
Frequency, coded.....	2013
Id. of means of transport identification.....	8213
Id. of the means of transport	8212
Identity number	7402
Identity number qualifier	7405
Item characteristic, coded	7081
Item description.....	7008
Item description identification.....	7009
Item description type, coded.....	7077
Item number.....	7140
Item number type, coded.....	7143
Language, coded.....	3453
Line item number.....	1082
Line number.....	1156
Marking instructions, coded.....	4233
Measure unit qualifier.....	6411
Message function, coded	1225
Mode of transport	8066
Mode of transport, coded.....	8067
Name and address line.....	3124
Nationality of means of transport, coded.....	8453
Number of packages	7224
Packaging level, coded.....	7075
Packaging related information, coded	7233
Packaging terms and conditions, coded.....	7073
Party id. Identification.....	3039
Party name	3036
Party name format, coded	3045
Party qualifier	3035
Place/location	3224
Place/location identification	3225
Place/location qualifier.....	3227
Postcode identification.....	3251
Product Id. function qualifier.....	4347
Quantity	6060
Quantity qualifier.....	6063
Reference number.....	1154
Reference qualifier	1153
Reference version number	4000
Related place/location one	3222
Related place/location two	3232
Related place/location one Id.....	3223
Related place/location two Id.....	3233
Relation, coded	5479
Response type, coded.....	4343
Returnable package freight payment responsibility, coded	8395
Returnable package load contents, coded	8393
Revision number.....	1060
Sequence number	1050

Sequence number source, coded.....	1159
Set identification qualifier	7297

<u>Data element name</u>	<u>Tag</u>
Shipping marks	7102
Special conditions, coded	4183
Status, coded	4405
Status indicator, coded	1245
Street and number/P.O. box	3042
Sub-line indicator, coded	5495
Surface/layer indicator, coded	7383
Text function, coded	4453
Text subject qualifier	4451
Transit direction, coded	8101
Transport ownership, coded	8281
Transport stage qualifier	8051
Type of duty regime, coded	9213
Type of marking, coded	7511
Type of means of transport	8178
Type of means of transport identification	8179
Type of packages	7064
Type of packages identification	7065
Version	1056

4.2.4. Data elements in tag sequence

<u>Tag</u>	<u>Data element name</u>	<u>Segment(s)</u>
1000	Document/message name.....	BGM
1001	Document/message name, coded	BGM
1004	Document/message number	BGM
1050	Sequence number	SEQ
1056	Version	BGM
1060	Revision number.....	BGM
1082	Line item number	LIN
1131	Code list qualifier	BGM, FTX, IMD, LIN, LOC PAC, PCI, PIA, SEQ, TDT
1153	Reference qualifier	RFF
1154	Reference number.....	RFF
1156	Line number.....	RFF
1159	Sequence number source, coded	SEQ
1222	Configuration level.....	LIN
1225	Message function, coded	BGM
1229	Action request/notification, coded	LIN
1245	Status indicator, coded	SEQ
2005	Date/time/period qualifier	DTM
2013	Frequency, coded.....	SCC
2015	Despatch pattern, coded	SCC
2017	Despatch pattern timing, coded	SCC
2379	Date/time/period format qualifier	DTM
2380	Date/time/period.....	DTM
3035	Party qualifier	NAD
3036	Party name	NAD
3039	Party id. Identification.....	NAD
3042	Street and number/P.O. box.....	NAD
3045	Party name format, coded	NAD
3055	Code list responsible agency, coded	BGM, FTX, IMD, LIN, LOC PAC, PCI, PIA, SEQ, TDT
3124	Name and address line.....	NAD

3127	Carrier identification	TDT
3128	Carrier name.....	TDT
<u>Tag</u>	<u>Data element name</u>	<u>Segment(s)</u>
3139	Contact function, coded	CTA
3148	Communication number	COM
3155	Communication channel qualifier	COM
3164	City name.....	NAD
3207	Country, coded.....	NAD
3222	Related place/location one	LOC
3223	Related place/location one Id.....	LOC
3224	Place/location	LOC
3225	Place/location identification	LOC
3227	Place/location qualifier.....	LOC
3229	Country sub-entity identification	NAD
3232	Related place/location two	LOC
3233	Related place/location two Id.....	LOC
3239	Country of origin, coded.....	ALI
3251	Postcode identification.....	NAD
3412	Department or employee.....	CTA
3413	Department or employee identification.....	CTA
3453	Language, coded	FTX, IMD
4000	Reference version number	RFF
4017	Delivery plan status indicator, coded	SCC
4183	Special conditions, coded	ALI
4233	Marking instructions, coded	PCI
4343	Response type, coded	BGM
4347	Product Id. function qualifier.....	PIA
4405	Status, coded	GIR
4440	Free text.....	FTX
4441	Free text, coded	FTX
4451	Text subject qualifier.....	FTX
4453	Text function, coded	FTX
4493	Delivery requirements, coded.....	SCC
5479	Relation, coded	LOC
5495	Sub-line indicator, coded.....	LIN
6060	Quantity	QTY
6063	Quantity qualifier.....	QTY
6411	Measure unit qualifier.....	QTY
7008	Item description.....	IMD
7009	Item description identification.....	IMD
7064	Type of packages	PAC
7065	Type of packages identification	PAC
7073	Packaging terms and conditions, coded.....	PAC
7075	Packaging level, coded	PAC
7077	Item description type, coded	IMD, PAC
7081	Item characteristic, coded	IMD
7083	Configuration, coded	LIN
7102	Shipping marks	PCI
7130	Customer authorization number	TDT
7140	Item number.....	LIN, PIA
7143	Item number type, coded	LIN, PAC, PIA
7224	Number of packages	PAC
7233	Packaging related information, coded	PAC
7297	Set identification qualifier	GIR
7383	Surface/layer indicator, coded	IMD
7402	Identity number	GIN, GIR

7405	Identity number qualifier	GIN, GIR
7511	Type of marking, coded.....	PCI

<u>Tag</u>	<u>Data element name</u>	<u>Segment(s)</u>
8028	Conveyance reference number	TDT
8051	Transport stage qualifier	TDT
8066	Mode of transport	TDT
8067	Mode of transport, coded	TDT
8101	Transit direction, coded	TDT
8178	Type of means of transport	TDT
8179	Type of means of transport identification	TDT
8212	Id. of the means of transport	TDT
8213	Id. of means of transport identification.....	TDT
8275	Container package status, coded.....	PCI
8281	Transport ownership, coded.....	TDT
8393	Returnable package load contents, coded.....	PAC
8395	Returnable package freight payment responsibility, coded	PAC
8453	Nationality of means of transport, coded.....	TDT
8457	Excess transportation reason, coded.....	TDT
8459	Excess transportation responsibility, coded.....	TDT
9213	Type of duty regime, coded	ALI