



EDIFACT DELFOR D97A

Delivery Schedules to Suppliers

LISA & NON LISA procurement

Version 2.1

Date 30-11-2018

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1. Document versions

Version	Date	Comments
1.0	09.04.2010	Delivery Based vs Shipment Based changes (BGM,DTM)
1.1	12.12.2010	Add additional comment to BGM
1.2	26.04.2012	The below segments/qualifiers have been added: 1. LOC+11 (SG7): Unloading Point 2. LOC+159 (SG7): Line Feed 3. PIA+12 (SG12): Alternate Product Identification 4. QTY+73 (SG15): Outstanding Quantity
1.2.2	01.11.2012	Clarification of the RFF+ON segment and meaning of what the value signifies for FCS releases vs Legacy ERP releases
1.3	12.12.2013	Notes to BGM and DTM SG18
1.4	07.05.2014	Add qualifier 34 to BGM for "LISA" levelling schedules SG18 - removed DTM+2 to avoid confusion
1.5	09.07.2015	Change BGM qualifier 34 to 242 for Levelled LISA & LISA-NG releases and minor note notations in document related to cums being sent
2.0	11.05.2018	New version – new guidelines layout
2.1	30.11.2018	Remove cumulative segments in LISA EDI sample: QTY+79, DTM+51, DTM+52,QTY+70 &DTM+310

2. Introduction

This document provides the specific description of a subset of the EDIFACT DELFOR D97.A message to be used between Faurecia and its Trading Partners.

This EDI message guideline covers 2 business cases with Faurecia:

- 1) **LISA process** (Levelled procurement method with MANIFESTS).
- 2) **NON LISA process** (Non Levelled procurement method – NO MANIFESTS).

Throughout this guideline it is indicated whether each segment is informed/used or not in LISA process.

LISA process

Specifically designed to cover the requirements for the Faurecia Core System (FCS), when the procurement method is the Levelled method (LISA).

This Delivery Instruction message is a message from Faurecia to a Supplier giving details about long term material requirements in line with the conditions set out in the purchase contract.

This message must not be used as shipping instruction, only as planning forecast since the firm requirements are informed in DELJIT message.

The Delivery Instruction message is intended to:

- specify requirements based on delivery conditions.
- define the aspects that guarantee synchronisation between Faurecia and the Supplier.
- provide information allowing the Supplier to plan for future requirements, to purchase raw materials in line with the delivery instructions.

NON LISA process

This DELFOR specification is designed to cover the requirements for the Faurecia Core System (FCS), when the procurement method is non the Levelled method. Typically the requirements mentioned in the message are obtained through a classic MRP process.

This Delivery Instruction message is a message from Faurecia to a Supplier giving firm quantities followed with long term material requirements in line with the conditions set out in the purchase contract.

This message may be used as shipping instruction, since the first part of the horizon is firm requirement, and also as planning forecast.

The Delivery Instruction message is intended to:

- specify requirements based on delivery conditions.
- define the aspects that guarantee synchronisation between Faurecia and the Supplier.
- provide information allowing the Supplier to plan for future requirements, to purchase raw materials, to fabricate and plan the delivery of goods in line with the delivery instructions.

3. Message structure referenced at Faurecia

3.1. Segments table

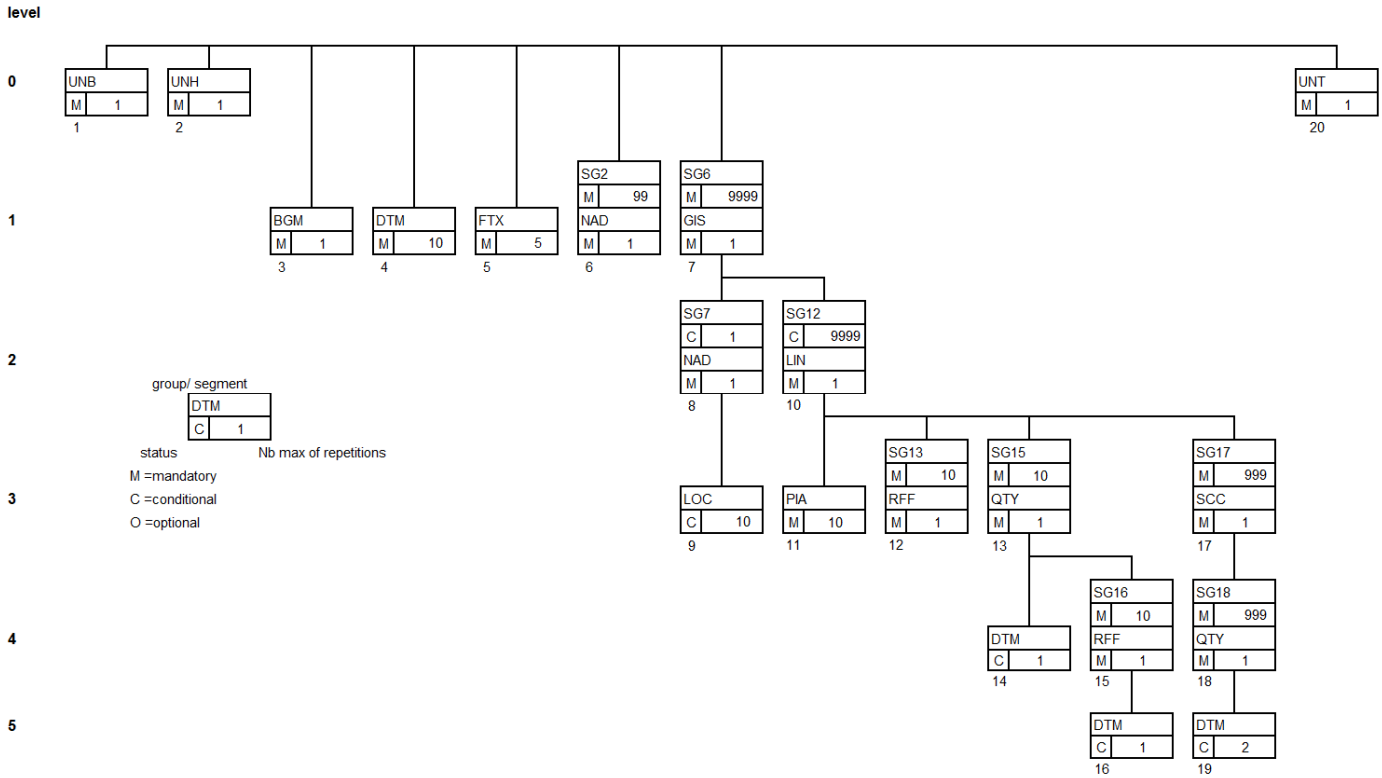
In the table hereunder are included only the segments and segment groups used by Faurecia.

Pos.	Tag	Std Sts	Std Rep.	Fau Sts	Fau Rep.	Description
1	UNB	M	1	M	1	Interchange Header
2	UNH	M	1	M	1	Message Header
3	BGM	M	1	M	1	Beginning of message
4	DTM	M	10	M	1	Document date
5	FTX	C	5	C	1	Free text
	SG1	C	10			
	RFF	M	1			
	DTM	C	1			
	SG2	C	99	M	99	
6	NAD	M	1	M	1	Supplier vendor code
	SG3	C	10			
	RFF	M	1			
	DTM	C	1			
	SG4	C	5			
	CTA	M	1			
	COM	C	5			
	SG5	C	10			
	TDT	M	1			
	DTM	C	5			
	SG6	C	9999	M	9999	
7	GIS	M	1	M	1	General indicator
	SG7	C	1	M	1	
8	NAD	M	1	M	1	Ship-To DUNSnumber (Faurecia location)
9	LOC	C	10	M	2	Unloading Point / Line feed
	FTX	C	5			
	SG8	C	10			
	RFF	M	1			
	DTM	C	1			
	SG9	C	10			
	DOC	M	1			
	DTM	C	10			
	SG10	C	5			
	RFF	M	1			
	DTM	C	5			
	SG11	C	10			
	TDT	M	1			
	DTM	C	5			
	SG12	C	9999	M	9999	
10	LIN	M	1	C	1	Part number
11	PIA	C	10	C	1	Additional info (ENG version, or OEM Partnumber)
	IMD	C	10			
	MEA	C	5			
	ALI	C	5			
	GIN	C	999			
	GIR	C	999			
	LOC	C	999			
	DTM	C	5			
	FTX	C	5			
	SG13	C	10	C	10	
12	RFF	M	1	M	1	PO number or Schedule Agreementnumber
	DTM	C	1			
	SG14	C	10			
	TDT	M	1			
	DTM	C	5			
	SG15	C	10	C	10	
13	QTY	M	1	C	1	Outstanding qty./ Backorder qty. Cum.qty.received by Faurecia Last qty.received by delivery
14	DTM	C	2	C	2	Date belonging qty
	SG16	C	10	M	10	
15	RFF	M	1	M	1	Last BOL or Packing slip received
16	DTM	C	1	C	1	Date of last shipment received in Faurecia system
	SG17	C	999	M	999	

Faurecia specific: M=Mandatory, C=Conditional, O=Optional, N=Not used

17	SCC	M	1	M	1	Scheduling conditions
	SG18	C	999	M	999	
18	QTY	M	1	M	1	Quantity
19	DTM	C	2	C	2	Date/Time/Period
	SG19	C	10			
	RFF	M	1			
	DTM	C	1			
	SG20	C	99			
	PAC	M	1			
	MEA	C	10			
	QTY	C	5			
	DTM	C	5			
	SG21	C	10			
	PCI	M	1			
	GIN	C	10			
	SG22	C	999			
	NAD	M	1			
	LOC	C	10			
	FTX	C	5			
	SG23	C	10			
	DOC	M	1			
	DTM	C	1			
	SG24	C	5			
	CTA	M	1			
	COM	C	5			
	SG25	C	10			
	QTY	M	1			
	DTM	C	2			
	SG26	C	10			
	RFF	M	1			
	DTM	C	1			
	SG27	M	999			
	SCC	M	1			
	SG28	C	999			
	QTY	M	1			
	DTM	C	2			
	SG29	C	10			
	RFF	M	1			
	DTM	C	1			
	SG30	C	10			
	IDT	M	1			
	DTM	C	5			
20	UNT	M	1	M	1	Message Trailer
21	UNZ	M	1	M	1	Interchange trailer

3.2. Branching diagram



4. Segments description

Segment: **UNB** Pos.: 1 Level: 0
Status: M Max. occ.: 1

Function: **INTERCHANGE HEADER**

Usage Notes: Service segment providing the unique identification of an interchange. It allows the identification of the sender and the receiver of the interchange, gives the date and time of preparation as well as the interchange control reference and the application reference

EDIFACT STANDARD			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
UNB				UNB	
S001	SYNTAX IDENTIFIER	M	M		
0001	Syntax identifier	M a..4	M	+UNOA	UNOA = UN/ECE level A 3 = Version 3 Indication of the syntax version used for this message.
0002	Syntax version number	M n..1	M	:3	
S002	INTERCHANGE SENDER	M	M		
0004	Sender identification	M an..35	M	+605662907	Address of the party originating the message.
0007	Partner identification code qualifier	C an..4	C	:01	Upon agreement
0008	Address for reverse routing	C an..14	C		Upon agreement
S003	INTERCHANGE RECIPIENT	M	M		
0010	Recipient identification	M an..35	M	+PARTNERADDRESS	Communication code/mailbox number of the party receiving the message.
0007	Partner identification code qualifier	C an..4	C	:01	Qualifier to be determined by the trading partner
0014	Routing address	C an..14	C		Routing Subaddress to be determined by the trading partner
S004	DATE/TIME OF PREPARATION	M	M		
0017	Date of preparation	M n6	M	+130612	YYMMDD
0019	Time of preparation	M n4	M	:0320	HHMM
0020	Interchange control reference	M an..14	M	+0006136'	Number generated by the Faurecia EDI platform

Examples:

UNB+UNOA:3+605662907:01+PARTNERADDRESS:01+130612:0320+0006136'

Segment: **UNH** Pos.: 2 Level: 0
Status: M Max. occ.: 1

Function: **MESSAGE HEADER**

Usage Notes: Service segment starting and uniquely identifying a message.
The message type code for a delivery schedule message is DELFOR

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	UNH			UNH	
0062	Message reference number	M an..14	M	+1	Message control number assigned by the sender of the message.
S009	MESSAGE IDENTIFIER	M	M		
0065	Message type identifier	M an..6	M	+DELFOR	DELFOR = Delivery schedule
0052	Message type version number	M an..3	M	:D	D = Draft version/UN/EDIFACT Directory
0054	Message type release number	M an..3	M	:97A	97A =Release 1996 1997 – A
0051	Controlling agency	M an..2	M	:UN	UN =UN/ECE/TRADE/WP.4
0057	Association assigned code	C an..6	N		Not used
0110	Code list directory version no.	C an..6	N		Not used
0113	Message type sub-function id.	C an..6	N		Not used
0068	Common access reference	C an..35	N		Not used
S010	Status of the transfer	C	N		Not used
0070	Sequence of transfer	C n..2			
0073	First and last transfer	C a1			
S016	Message subset identification	C	N		Not used
S017	Message implementation guideline ID	C	N		Not used
S018	Scenario identification	C	N		Not used

Example:

UNH+1+DELFOR:D:97A:UN'

Segment: **BGM** Pos.: 3 Level: 0
Status: M Max. occ.: 1

Function: **Identification of a delivery schedule**

Usage Notes: Segment for a unique identification of the delivery schedule document, by means of its number.

SH=Shipment Based. The supplier does not have to calculate lead time to ship goods to the Faurecia dock.

DL=Delivery Based. The supplier needs to add shipping lead times so the goods are received by due date.

EDIFACT STANDARD			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
BGM				BGM	
C002	Document/message name	M	M		"DELIVERY FORECAST"
1001	Document/message name, coded	M an..3	M	+241	241 = Non LISA 242 = LISA
1131	Code list qualifier	C an..3	N	:	Not used
3055	Code list responsible agency, coded	C an..3	N	:	Not used
1000	Document/message name	C an..35		:DL	DL = Planned Delivery based SH = Planned Shipment based
C106	Document/message identification	M	M		
1004	Document/message number	M an..35	M	+13	A document number identifying this forecast run
1056	version	C an..9	N		Not used
1060	Revision number	C an..6	N		Not used
1225	Message function, coded	C an..3	C	+5	5 = Cancel and replace
4343	Response type, coded	C an..3	N		Not used

Example:

BGM+241:::DL+13+5' →Delivery Based

BGM+242:::SH+13+5' →Shipment Based

Segment: **DTM** Pos.: 4 Level: 1
Status: M Max. occ.: 1

Function: Document Date/Time

Usage Notes: Document message date & time

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
DTM				DTM	
C507	Date/time/period	M	M		
2005	Date/time/period qualifier	M an..3	M	+137	137 = Document/message date/time
2380	Date/time/period	C an..35	M	:201204260000	Message Date/Time
2379	Date/time/period format qualifier	C an..3	M	:203	203 =CCYYMMDDHHMM

Example:

DTM+137:201204260000:203'

Segment: **FTX** Pos.: 5 Level: 1
Status: C Max. occ.: 5

Function: To provide free form or coded text information.

Usage Notes: Faurecia may utilize this information, it's recommended that you utilize it.
Faurecia may or may not send important information in this segment as it pertains to the schedule itself.
Faurecia recommends you include this segment in your EDI mappings.
FTX+AAI+++FREE TEXT FIELD'

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
FTX				FTX	
4451	Text subject code qualifier	M an..3	M	+AAI	AAI = General information.
4453	Free text function code	C an..3	N	+	Not used
C107	Text reference	C	N	+	Not used
4441	Free text description code	M an..17			
1131	Code list identification code	C an..3			
3055	Code list responsible agency code	C an..3			
C108	Text literal	C			
4440	Free text	M an..70	M	+INFO	
4440	Free text	M an..70			
4440	Free text	M an..70			
4440	Free text	M an..70			
4440	Free text	M an..70			
3453	Language Coded	C an..3	N		Not used

Example:
FTX+AAI+++INFO'

Group: **SG2** Status: M Max. occ.: 99

Segment: **NAD** Pos.: 6 Level: 1
Status: M Max. occ.: 1

Function: **Supplier Name and Address**

Usage Notes: **Supplier Code**

(3280) Party which manufactures or otherwise has possession of goods, and consigns or makes them available in trade.

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
NAD				NAD	
3035	Party qualifier	M an..3	M	+SU	SU = Supplier
C082	Party identification details	C	C		Supplier's identification. if not available
3039	Party id. identification	M an..35	M	+0000136040	This will be the Faurecia Supplier Identifier
1131	Code list qualifier	C an..3	N	:	Not used
3055	Code list responsible agency, coded	C an..3	C	:16	5 = ISO identification 10 = ODETTE identification 16 = DUNs number 92 = assigned by Buyer
C058	Name and address	C	C		
3124	Name and address line	M an..35	M	+123 MAIN STREET	Address
3124	Name and address line	C an..35	C	:	Address
3124	Name and address line	C an..35	C	:	Address
3124	Name and address line	C an..35	C	: 00000 TEST FACILITY	Address
3124	Name and address line	C an..35	C		Address
C080	Party name	C	C		
3036	Party name	M an..35	M	+SUPPLIER-CZ A.S	Supplier name
3036	Party name	C an..35	N	+	Not used
3036	Party name	C an..35	N		Not used
3036	Party name	C an..35	N		Not used
3036	Party name	C an..35	N		Not used
3045	Party name format, code	C an..3	N		Not used
C059	Street	C	C		
3042	Street and number/p.o. box	M an..35	N	+	Not used
3042	Street and number/p.o. box	M an..35	N		Not used
3042	Street and number/p.o. box	M an..35	N		Not used
3042	Street and number/p.o. box	M an..35	N		Not used
3164	City name	C an..35	N	+	Not used
3229	Country sub-entity identification	C an..9	N	+	Not used
3251	Postcode identification	C an..9	N	+	Not used

Faurecia specific: M=Mandatory, C=Conditional, O=Optional, N=Not used

3207	Country, coded	C an..3	C	+US	Supplier's Country Code - see Codelist 3207
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Example:

NAD+SU+0000136040::16+123 MAIN STREET:::00000 TEST FACILITY+++++US'

Group: **SG6** Status: M Max. occ.: 9999

Segment: **GIS** Pos.: 7 Level: 1
Status: C Max. occ.: 1

Function: **Seller's Contact Information**

Usage Notes: To transmit a processing indicator.
Must Use As per Faurecia Requirements.

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
GIS				GIS	
C529	Processing indicator	M	M		
3413	Department or employee identification	C an..3	M	+37	37 = Complete information
3412	Code list qualifier	C an..3	N		No used
3055	Code list responsible agency	C an..3	N		
7187	Process type identification	C an..17	N		

Example:

GIS+37'

Group: **SG2** Status: M Max. occ.: 99

Segment: **NAD** Pos.: 8 Level: 2
Status: M Max. occ.: 1

Function: To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

Usage Notes: Identification of the party to where goods will be or have been shipped.
Must Use As per Faurecia Requirements.

EDIFACT			FAURECIA Implementation		
Name	St Format	St	Sample	Usage / Remarks	
NAD			NAD	Ship To's Informations	
3035	Party qualifier	M an..3	M +BY	ST = Ship To	
C082	Party identification details	C	C		
3039	Party id. identification	M an..35	M +545454543	Buyer's identification	
1131	Code list qualifier	C an..3	C :	-	
3055	Code list responsible agency, coded	C an..3	C :01	5 = ISO ID (eg 0002...) 01 = DUNs number 92 =assigned by Buyer	
C058	Name and address	C	N		
3124	Name and address line	M an..35	N	Not used	
3124	Name and address line	C an..35	N	Not used	
3124	Name and address line	C an..35	N	Not used	
3124	Name and address line	C an..35	N	Not used	
3124	Name and address line	C an..35	N	Not used	
C080	Party name	C	C		
3036	Party name	M an..35	M +Faurecia Plant	FAURECIA entity name	
3036	Party name	C an..35	N	Not used	
3036	Party name	C an..35	N	Not used	
3036	Party name	C an..35	N	Not used	
3036	Party name	C an..35	N	Not used	
3045	Party name format, coded	C an..3	N	Not used	
C059	Street	C	R		
3042	Street and number/p.o. box	M an..35	M +123 FAU.DRIVE	Street	
3042	Street and number/p.o. box	M an..35	N	Not used	
3042	Street and number/p.o. box	M an..35	N	Not used	
3042	Street and number/p.o. box	M an..35	N	Not used	
3164	City name	C an..35	R +SOMEWHERE	Not used	
3229	Country sub-entity identification	C an..9	R +MI	Not used	
3251	Postcode identification	C an..9	R +00001	Not used	
3207	Country, coded	C an..3	R +US	Ship To country codesee Codelist 3207	

Example:

NAD+ST+545454543::16++Faurecia Plant+123 FAU.DRIVE+SOMEWHERE+MI+00001+US'

Faurecia specific: M=Mandatory, C=Conditional, O=Optional, N=Not used

Group: **SG7** Status: M Max. occ.: 1

Segment: **LOC** Pos.: 9 Max. occ.: 10
Status: M

Function: **Place/location identification**

Usage Notes Place/port of discharge (Unloading Point) or
Additional Internal destination (Line Feed)

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
LOC				LOC	
3227	Place/location qualifier	C an..3	C	+11	11 = Place/port of discharge (Unloading Point) 159 = Additional Internal destination (Line Feed)
C517	Location identification	C	C		
3225	Place/location identification	C an..25	M	+135	Unloading Point 135
1131	Code list qualifier	C an..3	N		Not used
3055	Code list responsible agency	C an..3	N		Not used
3224	Place/location	C an..70	N		Not used
C519	Related location one identification	C	N		Not used
C553	Related location two identification	C	N		Not used
5479	Relation, coded	C	N		Not used

Example:

LOC+11+135'

LOC+159+7'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Segment: **LIN** Pos.: 10 Level: 2
Status: M Max. occ.: 1

Function: **Line item**

Usage Notes: To identify a line item and configuration.
Must Use As per Faurecia Requirements.

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
LIN				LIN	
1082	Line item number	C an..6	N	+	Not used
1229	Action request/notification, coded	M an..3	N	+	Not used
C212	Item number identification	C	C		
7140	Item number	M an..35	M	+1096627X07	FAURECIA part number
7143	Item number type, coded	C an..3	O	:IN	IN =Buyer's item number
1131	Code list qualifier	C an..3	N		Not used
3055	Code list responsible agency	C an..3	N		Not used
C829	Sub-line information	C	N		
5495	Sub-line indicator, coded	C an..3			
1082	Line item number	C an..6			
1222	Configuration level	C n..2	N		Not used
7083	Configuration, coded	C an..3	N		Not used

Example:
LIN+++1096627X07:IN'

Group:	SG6	Status: M	Max. occ.: 1
Group:	SG12	Status: M	Max. occ.: 1
Segment:	PIA	Pos.: 11 Status: C	Level: 3 Max. occ.: 10

Function: To specify additional or substitutional item identification codes.

Usage Notes: Engineering change level, Reference number indicating that a change or revision has been applied to an article's specification.
Alternate Product Identification, Alternate number to identify the product.
Faurecia may or may not require this information

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	PIA			PIA	
4347	Product id. function qualifier	M an..3	M	+12	1 = Additional identification 12 = Alternate Product Identification
C212	Item number identification	M	M		
7140	Item number	C an..35	O	+ 1A23 4B567 CD	Additional item Number
7143	Item number type, coded	C an..3	O	:UA	EC = Engineering change level SA = Supplier's item number UA = Ultimate customer's article number
1131	Code list qualifier	C an..3			
3055	Code list responsible agency, coded	C an..3			
C212	Item number identification #2	C	N		Not used
C212	Item number identification #3	C	N		Not used
C212	Item number identification #4	C	N		Not used
C212	Item number identification #5	C	N		Not used

Example:

PIA+12+ 1A23 4B567 CD:UA'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG13** Status: M Max. occ.: 10

Segment: **RFF** Pos.: 12 Level: 3
Status: M Max. occ.: 1

Function: a reference of Order Number

Usage notes: The order number provided in this segment is assigned per material purchased, it is compulsory in all delivery and billing documents to Faurecia – delivery note, ASN, invoice.

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
RFF				RFF	
C506	Reference	M	M		
1153	Reference qualifier	M an..3	M	+ON	ON = Order number (purchase)
1154	Reference number	C an..35	M	:5500270069	This is the Schedule Agreement Number. Each part number should have a different SA number
1156	Line number	C an..6	M	:00010	PO Line Number. If sent on the DESADV, it you must use the same number transmitted
4000	Reference version number	C an..35	N		Not used

Example:

RFF+ON:5500169044:00010'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: M Max. occ.: 10

Segment: **QTY** Pos.: 13 Level: 3
Status: C Max. occ.: 1

Function: Previous Cumulative Quantity, cumulative quantity prior the actual order.

Usage notes: The quantities received are accumulated from the date in segment LIN-DTM+51. If the segment LIN-DTM+51 is not provided, then the quantities are accumulated since the material is purchased by Faurecia. In both cases the quantities accumulated were received against the Order number in segment LIN-RFF+ON.

Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	QTY			QTY	
C186	Quantity details	M	M		
6063	Quantity qualifier	M an..3	M	+79	79 = Previous cumulative quantity
6060	Quantity	M n..15	M	:1200	Previous cumulative Quantity
6411	Measure unit qualifier	C an..3	M	:C62	For code see UN/ECE Recommendation Nr 20 C62=Units, LBR=Pounds, PCE=Pieces

Example:

QTY+79:1200:C62' Previous cumulative Quantity

DTM+51:20120101:102' Cumulative quantity start date

DTM+52:20120425:102' Cumulative quantity end date

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: C Max. occ.: 10

Segment: **DTM** Pos.: 14 Level: 4
Status: C Max. occ.: 2

Function: Reference Date/Time of previous cumulative quantity

Usage notes: Generally the date when the delivery was booked at Faurecia's premises.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	DTM			DTM	
C507	Date/time/period	M	M		
2005	Date/time/period qualifier	M an..3	M	+51	51 = Cumulative quantity start date
2380	Date/time/period	C an..35	M	:20120101	52 = Cumulative quantity end date Reference Date/Time
2379	Date/time/period format qualifier	C an..3	M	:102	102 = CCYYMMDD CC=Century, YY=Year, MM=Month, DD=Day

Example:

QTY+79:1200:C62' Previous cumulative Quantity

DTM+51:20120101:102' Cumulative quantity start date

DTM+52:20120425:102' Cumulative quantity end date

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: M Max. occ.: 10

Segment: **QTY** Pos.: 13 Level: 3
Status: C Max. occ.: 1

Function: **Outstanding Quantity, the past due quantity.**

Usage notes: The quantities received are accumulated from the date in segment LIN-DTM+51. If the segment LIN-DTM+51 is not provided, then the quantities are accumulated since the material is purchased by Faurecia. In both cases the quantities accumulated were received against the Order number in segment LIN-RFF+ON.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	QTY			QTY	
C186	Quantity details	M	M		
6063	Quantity qualifier	M an..3	M	+73	73 = Outstanding quantity
6060	Quantity	M n..15	M	:25	Actual outstanding quantity
6411	Measure unit qualifier	C an..3	M	:C62	For code see UN/ECE Recommendation Nr 20 C62=Units, LBR=Pounds, PCE=Pieces

Example:

QTY+73:25:C62'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: M Max. occ.: 10

Segment: **QTY** Pos.: 13 Level: 3
Status: C Max. occ.: 1

Function: **Cumulative Quantity Received,
cumulative quantity of all deliveries of this article received by the buyer.**

Usage notes: The quantities received are accumulated from the date in segment LIN-DTM+51. If the segment LIN-DTM+51 is not provided, then the quantities are accumulated since the material is purchased by Faurecia. In both cases the quantities accumulated were received against the Order number in segment LIN-RFF+ON.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	QTY			QTY	
C186	Quantity details	M	M		
6063	Quantity qualifier	M an..3	M	+70	70 = Cumulative quantity received
6060	Quantity	M n..15	M	:1200	Cumulative Quantity Received
6411	Measure unit qualifier	C an..3	M	:C62'	For code see UN/ECE Recommendation Nr 20 C62=Units, LBR=Pounds, PCE=Pieces

Example:

QTY+70:1200:C62'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: C Max. occ.: 10

Segment: **DTM** Pos.: 14 Level: 4
Status: C Max. occ.: 2

Function: Reference Date/Time of cumulative quantity received.

Usage notes: Generally the date when the delivery was booked at Faurecia's premises.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	DTM			DTM	
C507	Date/time/period	M	M		
2005	Date/time/period qualifier	M an..3	M	+310	310 = Received date/time, Date/time of receipt
2380	Date/time/period	C an..35	M	:20120419	Date/Time of cumulative quantity received
2379	Date/time/period format qualifier	C an..3	M	:102'	102 = CCYYMMDD CC=Century, YYT=Year, MM=Month, DD=Day

Example:

DTM+310:20120419:102'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: M Max. occ.: 10

Segment: **QTY** Pos.: 13 Level: 3
Status: C Max. occ.: 1

Function: **Received quantity, the quantity which has been received.**

Usage notes: The quantities received are accumulated from the date in segment LIN-DTM+51. If the segment LIN-DTM+51 is not provided, then the quantities are accumulated since the material is purchased by Faurecia. In both cases the quantities accumulated were received against the Order number in segment LIN-RFF+ON.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	QTY			QTY	
C186	Quantity details	M	M		
6063	Quantity qualifier	M an..3	M	+48	48 = Received quantity
6060	Quantity	M n..15	M	:75	Actual received quantity
6411	Measure unit qualifier	C an..3	M	:C62'	For code see UN/ECE Recommendation Nr 20 C62=Units, LBR=Pounds, PCE=Pieces

Example:
QTY+48:75:C62'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: C Max. occ.: 10

Segment: **DTM** Pos.: 14 Level: 4
Status: C Max. occ.: 2

Function: Reference Date/Time. To specify date, and/or time, or period

Usage notes: Generally the date when the delivery was booked at Faurecia's premises.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
				DTM	
C507	Date/time/period	M	M		
2005	Date/time/period qualifier	M an..3	M	+310	310 = Received date/time, Date/time of receipt
2380	Date/time/period	C an..35	M	:20120419	Reference Date/Time of receipt
2379	Date/time/period format qualifier	C an..3	M	:102	102 = CCYYMMDD CC=Century, YYT=Year, MM=Month, DD=Day

Example:

DTM+310:20120419:102'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: C Max. occ.: 10

Group: **SG16** Status: C Max. occ.: 10

Segment: **RFF** Pos.: 15 Level: 4
Status: C Max. occ.: 1

Function: Reference to last shipment/BOL number received by Faurecia.

Usage notes: Generally the date when the delivery was booked at Faurecia's premises.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	RFF			RFF	
C506	Reference	M	M		
1153	Reference qualifier	M an..3	M	+SI	SI = SID (Shipper's identifying number for shipment)
1154	Reference number	C an..35	C	:15449	Last shipment/BOL number
1156	Line number	C an..6	N		Not used
4000	Reference version number	C an..35	N		Not used

Example:

RFF+SI:15449'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG15** Status: C Max. occ.: 10

Group: **SG16** Status: C Max. occ.: 10

Segment: **DTM** Pos.: 16 Level: 5
Status: C Max. occ.: 1

Function: Date/Time the last shipment was received by Faurecia.

Usage notes: Generally the date when the delivery was booked at Faurecia's premises.
Important: This segment is **NOT provided when LISA method.**

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	DTM			DTM	
C507	Date/time/period	M	M		
2005	Date/time/period qualifier	M an..3	M	+35	35 = Delivery date/time, actual
2380	Date/time/period	C an..35	M	:20120419	Date/Time when the last shipment was received
2379	Date/time/period format qualifier	C an..3	M	:102'	102 = CCYYMMDD CC=Century, YYT=Year, MM=Month, DD=Day

Example:

DTM+35:20120419:102'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG17** Status: M Max. occ.: 999

Segment: **SCC** Pos.: 17 Level: 3
Status: C Max. occ.: 1

Function: To specify scheduling conditions.

Usage notes: **BGM 242**- Levelled Releases - firm demand SCC+1 will not be transmitted. Use the supplement Manifest (DELJIT) for firm shipping requirements. The DELFOR should be used for planning purposes only.

EDIFACT			FAURECIA Implementation		
Name	St Format	St	Sample	Usage / Remarks	
SCC			SCC		
4017 Delivery plan status indicator, code	M an..3	M	+1	1 = Firm 2 = Commitment for manufacturing and material (optional) 3 = Commitment for material (optional) 4 = Planning/forecast	
4493 Delivery requirements, coded	C an..3	N	+	Not used	
C329 Pattern description	C	C			
2013 Frequency, coded	C an..3	C	+D	D = Daily, W = Weekly, M = Monthly (calendar months)	
2015 Despatch pattern, coded	C an..3	C	:ZZZ	ZZZ=Mutually defined	
2017 Despatch pattern timing, coded	C an..3	N		Not used	

Example:

SCC+2'
SCC+3'
SCC+1++D:ZZZ'
SCC+1++W:ZZZ'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG17** Status: C Max. occ.: 999

Group: **SG18** Status: C Max. occ.: 999

Segment: **QTY** Pos.: 18 Level: 4
Status: C Max. occ.: 1

Function: To specify a pertinent quantity.

Usage notes: Cumulative quantity

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	QTY			QTY	
C186	Reference	M	M		3 = Cumulative quantity
6063	Quantity qualifier	M an..3	M	+3	
6060	Quantity	M n..15	M	:6500	The cumulative quantity
6411	Measure unit qualifier	M an..3	C	:C62	For code see UN/ECE Recommendation Nr 20 C62=Units, LBR=Pounds, PCE=Pieces

Example:
QTY+3:6500:C62'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG17** Status: C Max. occ.: 999

Group: **SG18** Status: C Max. occ.: 999

Segment: **DTM** Pos.: 19 Level: 5
Status: C Max. occ.: 1

Function: Reference Date/Time for a Previous Despatch Note

Usage notes: Dates should be interpreted by BGM segment SH vs DL

BGM 242- Levelled Releases - Optionally sent on levelled releases; cum qty start/end dates

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
				DTM	
C507	Date/time/period	M	M		
2005	Date/time/period qualifier	M an..3	M	+51	51 = Cumulative start date 52 = Cumulative end date
2380	Date/time/period	C an..35	M	:20120101	Date/Time
2379	Date/time/period format qualifier	C an..3	M	:102	102 = CCYYMMDD CC=Century, YYT=Year, MM=Month, DD=Day

Example:

DTM+51:20120101:102'

DTM+52:20120615:102'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG17** Status: C Max. occ.: 999

Group: **SG18** Status: C Max. occ.: 999

Segment: **QTY** Pos.: 18 Level: 4
Status: C Max. occ.: 1

Function: To specify a pertinent quantity.

Usage notes: Discrete quantity, quantity's should be interpreted by BGM segment SH vs DL

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	QTY			QTY	
C186	Reference	M	M		
6063	Quantity qualifier	M an..3	M	+1	1 = Discrete quantity
6060	Quantity	M n..15	M	:100	Quantity to be delivered
6411	Measure unit qualifier	M an..3	C	:C62	For code see UN/ECE Recommendation Nr 20 C62=Units, LBR=Pounds, PCE=Pieces

Example:
QTY+1:100:C62'

Group: **SG6** Status: M Max. occ.: 9999

Group: **SG12** Status: M Max. occ.: 9999

Group: **SG17** Status: C Max. occ.: 999

Group: **SG18** Status: C Max. occ.: 999

Segment: **DTM** Pos.: 19 Level: 5
Status: C Max. occ.: 1

Function: Date on which goods should be shipped or delivered by the supplier

Usage notes: Date on which goods should be shipped or delivered by the supplier. Please refer to the BGM segment to know if this is date is in reference to delivery or shipment based release.

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
	DTM			DTM	
C507	Date/time/period	M	M		
2005	Date/time/period qualifier	M an..3	M	+10	10 = Delivey/Shipment date, time or period
2380	Date/time/period	C an..35	M	:20120507	Date/Time
2379	Date/time/period format qualifier	C an..3	M	:102	102 = CCYYMMDD CC=Century, YYT=Year, MM=Month, DD=Day

Example:

DTM+10:20120507:102'

Segment: **UNT** Pos.: 20 Level: 0
Status: M Max. occ.: 1

Function: **MESSAGE TRAILER**

Usage notes: To end and check the completeness of a message

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
UNT				UNT	
0074	Number of segments in a message	M n..10	M	+66	
0062	Message reference number	M an..14	M	+1	

Example:
UNT+66+1'

Segment: **UNZ** Pos.: 21 Level: 0
Status: M Max. occ.: 1

Function: **INTERCHANGE TRAILER**

Usage notes: A service segment is ending an interchange

EDIFACT			FAURECIA Implementation		
	Name	St Format	St	Sample	Usage / Remarks
UNZ				UNZ	
0036	Interchange control count	M n..6	M	+1	
0020	Interchange control reference	M an..14	M	+0006136	

Example:

UNZ+1+0006136'

5. Examples of Messages

Following examples are 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 1: DELFOR D97A – NON LISA (Non levelled procurement)

The following example is only to illustrate what a sample DELFOR can look like and does not necessarily reflect an existing situation. It should not be used as a basis for programming or implementing this message.

Some segments marked can be optional but you are **required** to ensure your EDI maps can handle these additional segments.

UNA:+.?	
UNB+UNOA:2+FAURECIA_DUNS#:01+SUPPLIER_DUNS#:01+111212:2052+464	Standard UNB senderID/receiverID
UNH+1+DELFOR:D:97A:UN'	Message Header document type
BGM+241:::DL+13+5'	Non LISA , can be DL =Delivery or SH=Shipment Based
DTM+137:201204260000:203'	Document issue date
NAD+SU+0000136040::16+123 MAIN STREET:::00000 TEST FACILITY+++++US'	Supplier vendor code
GIS+37'	
NAD+ST+545454543::16++Faurecia Plant+123 FAURECIA DRIVE+SOMEWHERE+MI+00001+US'	Ship-to DUNS# (Faurecia location)
LOC+11+135'	Unloading Point
LOC+159+7'	Line Feed
LIN+++1096627X07:IN'	Part Number
PIA+12+ 1A23 4B567 CD:JA'	Additional info (ENG Version, or OEM P/N)
RFF+ON:5500169044:00010'	PO# or Schedule Agreement #
QTY+79:1200:C62'	Previous Cum Qty Prior to this order
DTM+51:20120101:102'	Cum Qty Start date
DTM+52:20120425:102'	Cum Qty End date
QTY+73:25:C62	Outstanding Qty or Backorder Qty
QTY+70:1200:C62'	Cum Qty Received by Faurecia
DTM+310:20120419:102'	Cum Qty Received Date
QTY+48:75:C62'	Last Qty Received by delivery
DTM+310:20120419:102'	Date Shipment was received by ASN
RFF+SI:15449'	Last BOL or Packing Slip Received
DTM+35:20120419:102'	Date of last shipment received in our system
SCC+2'	Fabrication Authorization
QTY+3:6500:C62'	Qty
DTM+51:20120101:102'	Start date
DTM+52:20120615:102'	End date
SCC+3'	Material Authorization
QTY+3:7500:C62'	Qty
DTM+51:20120101:102'	Start date
DTM+52:20120630:102'	End date
SCC+1++D:ZZZ'	Firm Indicator; Discrete/Daily
QTY+1:100:C62'	Qty to be delivered
DTM+10:20120507:102'	Date when goods due at dock based on BGM
SCC+1++D:ZZZ'	
QTY+1:150:C62'	

DTM+10:20120508:102'
 SCC+1++D:ZZZ'
 QTY+1:250:C62'
 DTM+10:20120509:102'
 SCC+1++D:ZZZ'
 QTY+1:150:C62'
 DTM+10:20120510:102'
 SCC+1++D:ZZZ'
 QTY+1:300:C62'
 DTM+10:20120511:102'
 SCC+4++W:ZZZ'
 QTY+1:1000:C62'
 DTM+10:20120521:102'
 SCC+4++W:ZZZ'
 QTY+1:1000:C62'
 DTM+10:20120528:102'
 SCC+4++W:ZZZ'
 QTY+1:1200:C62'
 DTM+10:20120604:102'
 SCC+4++W:ZZZ'
 QTY+1:1400:C62'
 DTM+10:20120611:102'
 SCC+4++W:ZZZ'
 QTY+1:1000:C62'
 DTM+10:20120618:102'
 SCC+4++W:ZZZ'
 QTY+1:1100:C62'
 DTM+10:20120625:102'
 SCC+4++M:ZZZ'
 QTY+1:4400:C62'
 DTM+10:20120702:102'
 UNT+66+1'
 UNZ+1+464'

Planning Indicator; Weekly

Qty to be delivered

Date to be shipped or Date when goods due at dock

Planning Indicator; Monthly

Qty to be delivered

Date to be shipped or Date when goods due at dock

Example 2: DELFOR D97A – LISA (Levelled procurement)

Important reminder:

When LISA this message does NOT contain following info:

- **Firm requirements because they are informed in separate EDI DELJIT messages**
- **Last Delivery notes received: RFF+SI, DTM+35**

UNA:+.? '	Standard UNB senderID/receiverID
UNB+UNOA:2+FAURECIA_DUNS#:01+SUPPLIER_DUNS#:01+111212:2052+464'	Message Header document type
UNH+1+DELFOR:D:97A:UN'	LISA - Levelled Release & SH based
BGM+242:::SH+13+5'	Document issue date
DTM+137:201204260000:203'	Supplier vendor code
NAD+SU+0000136040::16+123 MAIN STREET:::00000 TEST FACILITY+++++US'	Ship-to DUNS# (Faurecia location)
GIS+37'	Unloading Point
NAD+ST+545454543::16++Faurecia Plant+123 FAURECIA DRIVE+SOMEWHERE+MI+00001+US'	Line Feed
LOC+11+135'	Part number
LOC+159+7'	Additional info (ENG Version, or OEM P/N)
LIN+++1096627X07:IN'	PO# or Schedule Agreement #
PIA+12+ 1A23 4B567 CD:UA'	Planning Indicator; Weekly
RFF+ON:5500169044:00010'	Qty to be delivered
SCC+4++W:ZZZ'	Date when goods due at dock based on BGM
QTY+1:1000:C62'	Planning Indicator; Weekly
DTM+10:20120521:102'	Qty to be delivered
SCC+4++W:ZZZ'	Date to be shipped
QTY+1:1000:C62'	
DTM+10:20120528:102'	
SCC+4++W:ZZZ'	
QTY+1:1200:C62'	
DTM+10:20120604:102'	
SCC+4++W:ZZZ'	
QTY+1:1400:C62'	
DTM+10:20120611:102'	
SCC+4++W:ZZZ'	
QTY+1:1000:C62'	
DTM+10:20120618:102'	
SCC+4++M:ZZZ'	Planning Indicator; Weekly
QTY+1:4400:C62'	Qty to be delivered
DTM+10:20120702:102'	Date to be shipped
UNT+31+1'	
UNZ+1+464'	