



TI Automotive

EDI Implementation Documentation

TI Automotive

Advanced Shipping Notice

EDIFACT D.96A

Based on

DESADV

Odette EDIFACT D.96A

- **Structure Chart**
- **Branching Diagram**
- **Segment Details**
- **Example Message**

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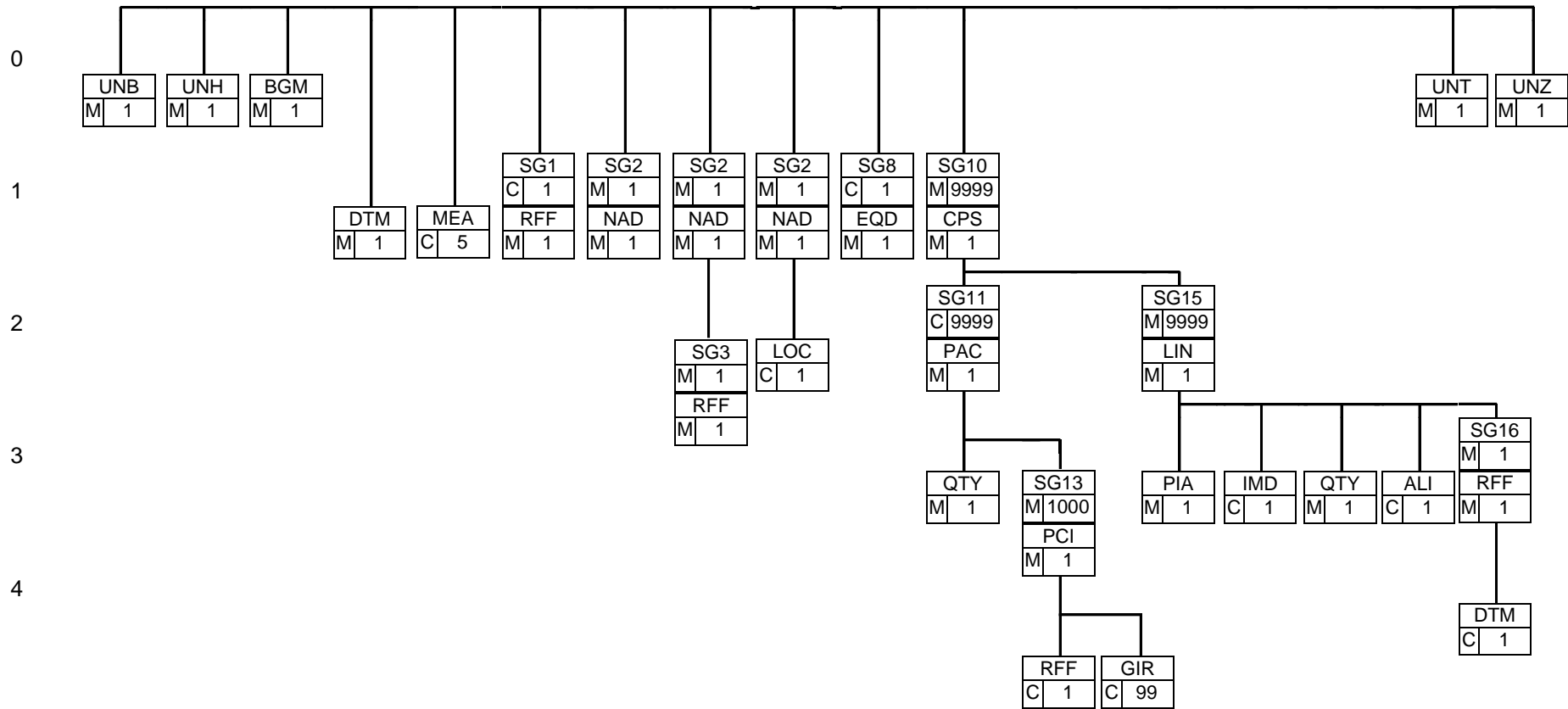
Message structure

Segment Table

Pos.	Tag	Stat.	Rep.	Name
1	UNB	M	1	INTERCHANGE HEADER
2	UNH	M	1	MESSAGE HEADER
3	BGM	M	1	Identification of a Despatch Advice
4	DTM	M	1	Despatch Advice document date
5	MEA	C	5	Measurements
	SG1	C	1	RFF
6	RFF	M	1	Consignment number (to be used if a consignment number is managed by your system)
	SG2	M	1	NAD
7	NAD	M	1	Name and Address Buyer
	SG2	M	1	NAD-SG3
8	NAD	M	1	Name and Address Seller
	SG3	M	1	RFF
9	RFF	M	1	Supplier Number
	SG2	M	1	NAD-LOC
10	NAD	M	1	Name and Address Consignee
11	LOC	C	1	Place of Discharge
	SG8	C	1	EQD
12	EQD	M	1	Equipment details (to be used if an equipment number is managed by your system)
	SG10	M	9999	CPS-SG11-SG15
13	CPS	M	1	Consignment packing sequence
	SG11	C	9999	PAC-QTY-SG13
14	PAC	M	1	Package
15	QTY	M	1	Quantity per package
	SG13	C	1000	PCI-RFF-GIR
16	PCI	M	1	Package Identification
17	RFF	M	1	Reference
18	GIR	M	99	Related Identification Numbers
	SG15	M	9999	LIN-PIA-IMD-QTY-SG16
19	LIN	M	1	Line item
20	PIA	M	1	Additional product id
21	IMD	C	1	Item description
22	QTY	M	1	Despatched quantity
23	ALI	C	1	Additional Information
	SG16	M	1	RFF-DTM
24	RFF	M	1	Order number (purchase)
25	DTM	C	1	Date/time/period
26	UNT	M	1	MESSAGE TRAILER
27	UNZ	M	1	INTERCHANGE TRAILER

DESADV D96A

Message structure (chart)



Detailed information

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

Function: **INTERCHANGE HEADER**

EDIFACT			TI AUTOMOTIVE Implementation	
	Name	St Format	Sample	Usage / Remarks
UNB			UNB	
S001	SYNTAX IDENTIFIER	M		
0001	Syntax identifier	M a4	+UNOA	UNOA = UN/ECE level A
0002	Syntax version number	M n1	:3	3 = Version 3
S002	INTERCHANGE SENDER	M		
0004	Sender identification	M an..35	+O00130 0014SUP PLIER40 001	Communication code/mailbox of the party originating the message.
S003	INTERCHANGE RECIPIENT	M		
0010	Recipient identification	M an..35	+O00130 00121TIA UTO4878 1	Communication code/mailbox number of the party receiving the message.
S004	DATE/TIME OF PREPARATION	M		
0017	Date of preparation	M n6	+010515	Format YYMMDD Local date when an interchange or a functional group was prepared.
0019	Time of preparation	M n4	:0917	Format HHMM Local time of day when an interchange or a functional group was prepared.
0020	Interchange control reference	M an..14	+0000000 03'	Unique reference assigned by the sender to an interchange. The ICR number should be unique in the current year.

Remarks:

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.

References
Example:

UNB+UNOA:3+O001300014SUPPLIER40001+O0013000121TIAUTO48781+120515:0917+000000003'



Segment:

UNH

Pos.: 2
Status: M

Level: 0
Max. occ.: 1

MESSAGE HEADER

Function: MESSAGE HEADER

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
UNH				UNH	
0062	Message reference number	M an..14	M	+5	Message control number assigned by the sender of the message.
S009	MESSAGE IDENTIFIER	M	M		
0065	Message type identifier	M an..6	M	+DESADV	DESADV = Despatch advice message
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	:96A	96A = Release 1996 - A
0051	Controlling agency	M an..2	M	:UN'	UN = UN/ECE/TRADE/WP.4

Remarks:

A service segment starting and uniquely identifying a message. The message type code for the Despatch advice message is DESADV.

References

Example:

UNH+5+DESADV:D:96A:UN'

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

Function: Identification of a Despatch Advice

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
BGM				BGM	
C002	Document/message name	C	M		
1001	Document/message name, coded	C an..3	M	+351	351 = Despatch advice
1004	Document/message number	C an..35	M	+171820	Reference number assigned to the document/message by the issuer. Format an..17
1225	Message function, coded	C an..3	C	+9'	9 = Original

Remarks:

A segment for unique identification of the Despatch Advice document, by means of its name and its number.

References

Example:

BGM+351+171820+9'

Segment: **DTM** Pos.: 4 Level: 1 Date/time/period
 Status: M Max. occ.: 1

Function: Despatch Advice document date

EDIFACT			TI AUTOMOTIVE 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	: 20010515	Message Date/Time
2379	Date/time/period format qualifier	C an..3	M	:102'	102 = CCYYMMDD 203 = CCYYMMDDHHMM

Remarks:

Date/time/period related to the whole message. The DTM segment must be specified at least once to identify the Despatch Advice date.

References

Example:

DTM+137:20010515:102'

Segment:

MEA

Pos.: 5
Status: M

Level: 1
Max. occ.: 5

Measurements

Function: A Segment specifying the weight and volume of the consignment

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
MEA				MEA	
6311	Measurement application Qualifier	M an..3	M	AAX	AAX = Consignment Measurement
C502	Measurement Details	M	C		
6313	Measurement Dimension, coded	M an..3	C	+AAD	AAD = Total Gross Weight
C174	Value/Range	M	C		
6411	Measure Unit Qualifier	M an..3	C	+KGM	KGM = Kilogram
6314	Measurement Value	C n...18	C	:922'	Value of the measured unit

Remarks:

Date/time/period related to the whole message. The DTM segment must be specified at least once to identify the Despatch Advice date.

References

Example:

MEA+AAX+AAD+KGM:922'

Group: **SG1** Status: C Max. occ.: 1
Segment: **RFF** Pos.: 6 Level: 1 **Reference**
 Status: M Max. occ.: 1

Function: **Consignment number (to be used if a consignment number is managed by your system)**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
RFF				RFF	
C506	Reference	M	M		
1153	Reference qualifier	M an..3	M	+CRN	CRN = Conveyance Reference Number
1154	Reference number	C an..35	M	:4633'	Reference number for the whole consignment Format an..17

Remarks:

A segment for referencing documents relating to the whole despatch advice message, e.g. purchase orders, delivery instructions, import/export license.

References

Example:

RFF+CRN:4633'

Group: **SG2** Status: M Max. occ.: 1

Segment: **NAD** Pos.: 7 Level: 1 **Name and address**
 Status: M Max. occ.: 1

Function: **Name and Address Consignor**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
NAD				NAD	
3035	Party qualifier	M an..3	M	+CZ	CZ = Consignor
C082	Party identification details	C	M		
3039	Party id. identification	M an..35	M	+093154 2100003 00178	Party which, by contract with a carrier, consigns or sends goods with the carrier, or has them conveyed by him. Id provided by TI Automotive
1131	Code list qualifier	C an..3	C	:	-
3055	Code list responsible agency, coded	C an..3	C	:92	92 = Assigned by buyer or buyer's agent
C058	Name and address	C	C		
3124	Name and address line	M an..35	C	+TEXT1	Consignor's Address Line 1
3124	Name and address line	C an..35	C	:TEXT2	Consignor's Address Line 2
3124	Name and address line	C an..35	C	:TEXT3	Consignor's Address Line 3
3124	Name and address line	C an..35	C	:TEXT4	Consignor's Address Line 4
C080	Party name	C	C		
3036	Party name	M an..35	M	+NAME'	Buyer's Name

Remarks:

A segment for identifying names, addresses, and their functions relevant to the whole Despatch Advice. Identification of the parties involved is recommended for the Despatch Advice message, and is to be given in the NAD segment. It is recommended that where possible, only the coded form of the party ID should be specified, e.g. the buyer and seller are known to each other, thus only the coded ID is required. The consignee or delivery address may vary and would have to be clearly specified, preferably in structured format.

References
Example:

NAD+CZ+093154210000300178::92+ TEXT1:TEXT2:TEXT3:TEXT4+NAME'

Group: **SG2** Status: M Max. occ.: 1

Segment: **NAD** Pos.: 8 Level: 1 **Name and address**
 Status: M Max. occ.: 1

Function: **Name and Address Seller**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
NAD				NAD	
3035	Party qualifier	M an..3	M	+SE	SE = Seller
C082	Party identification details	C	M		
3039	Party id. identification	M an..35	M	+23729863	Seller's identification number Format an..20
1131	Code list qualifier	C an..3	C	:	-
3055	Code list responsible agency, coded	C an..3	C	:92	92 = Assigned by buyer or buyer's agent
C058	Name and address	C	C		
3124	Name and address line	M an..35	M	+TEXT1	Seller's Address Line 1
3124	Name and address line	C an..35	C	:TEXT2	Seller's Address Line 2
3124	Name and address line	C an..35	C	:TEXT3	Seller's Address Line 3
3124	Name and address line	C an..35	C	:TEXT4	Seller's Address Line 4
C080	Party name	C	C		
3036	Party name	M an..35	M	+NAME'	Seller's Name

Remarks:

A segment for identifying names, addresses, and their functions relevant to the whole Despatch Advice. Identification of the parties involved is recommended for the Despatch Advice message, and is to be given in the NAD segment. It is recommended that where possible, only the coded form of the party ID should be specified, e.g. the buyer and seller are known to each other, thus only the coded ID is required. The consignee or delivery address may vary and would have to be clearly specified, preferably in structured format.

References
Example:

NAD+SE+23729863::92+ TEXT1:TEXT2:TEXT3:TEXT4+NAME'

Group: **SG3** Status: M Max. occ.: 1
Segment: **RFF** Pos.: 9 Level: 1 **Reference**
 Status: M Max. occ.: 1

Function: **Supplier Number**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
RFF				RFF	
C506	Reference	M	M		
1153	Reference qualifier	M an..3	M	+ADE	ADE = Account Number
1154	Reference number	C an..35	M	:9112393'	Supplier Number Format an..17

Remarks:

.

References

Example:

RFF+ADE:9112393'

Group: **SG2** Status: M Max. occ.: 1

Segment: **NAD** Pos.: 10 Level: 1 **Name and address**
 Status: M Max. occ.: 1

Function: **Name and Address Consignee**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
NAD				NAD	
3035	Party qualifier	M an..3	M	+CN	CN = Consignee
C082	Party identification details	C	M		
3039	Party id. identification	M an..35	M	+27111963	Consignee's identification number TI Automotive Plant number Format an..20
1131	Code list qualifier	C an..3	C	:	-
3055	Code list responsible agency, coded	C an..3	C	:92	92 = Assigned by buyer or buyer's agent
C058	Name and address	C	C		
3124	Name and address line	M an..35	M	+TEXT1	Consignee's Address Line 1
3124	Name and address line	C an..35	C	:TEXT2	Consignee's Address Line 2
3124	Name and address line	C an..35	C	:TEXT3	Consignee's Address Line 3
3124	Name and address line	C an..35	C	:TEXT4	Consignee's Address Line 4
C080	Party name	C	C		
3036	Party name	M an..35	M	+NAME'	Consignee's Name

Remarks:

A segment for identifying names, addresses, and their functions relevant to the whole Despatch Advice. Identification of the parties involved is recommended for the Despatch Advice message, and is to be given in the NAD segment. It is recommended that where possible, only the coded form of the party ID should be specified, e.g. the buyer and seller are known to each other, thus only the coded ID is required. The consignee or delivery address may vary and would have to be clearly specified, preferably in structured format.

References
Example:

NAD+CN+3020::92+ TEXT1:TEXT2:TEXT3:TEXT4+NAME'

Group: **SG2** Status: M Max. occ.: 1

Segment: **LOC** Pos.: 11 Level: 2 **Place/location identification**
 Status: C Max. occ.: 1

Function: **Place of Discharge**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
LOC				LOC	
3227	Place/location qualifier	M an..3	M	+11	11 = Place/port of discharge
C517	Location identification	C	M		
3225	Place/location identification	C an..25	M	+3020'	Place Of Discharge Coded Format an..20
1131	Code list qualifier	C an..3	C		-
3055	Code list responsible agency, coded	C an..3	C		-
3224	Place/location	C an..70	C		Place Of Discharge

Remarks:

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

References

Example:

LOC+11+3020'

Group: **SG8** Status: C Max. occ.: 1

Segment: **EQD** Pos.: 12 Level: 1 **Equipment details**
 Status: M Max. occ.: 1

Function: **Equipment details (to be used if an equipment number is managed by your system)**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
EQD				EQD	
8053	Equipment qualifier	M an..3	M	+TE	CN = Container RR = Rail car TE = Trailer
C237	Equipment identification	C	M		
8260	Equipment identification number	C an..17	M	+FR-CD100'	Marks (letters and/or numbers) which identify equipment e.g. unit load device.

Remarks:

A segment to define fixed information regarding equipment used in conjunction with the whole despatch advice, and if required, to indicate responsibility for supply of the equipment.

References
Example:

EQD+TE+FR-CD100'

Group: **SG10** Status: M Max. occ.: 9999

Segment: **CPS** Pos.: 13 Level: 1 **Consignment packing sequence**
 Status: M Max. occ.: 1

Function: **Consignment packing sequence**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
CPS				CPS	
7164	Hierarchical id. number	M an..12	M	+1	A unique number assigned by the sender to identify a level within a hierarchical structure. TI AUTOMOTIVE expects a sequential number.
7166	Hierarchical parent id.	C an..12	C	+	-
7075	Packaging level, coded	C an..3	C	+1'	1 = Inner

Remarks:

A segment identifying the sequence in which packing of the consignment occurs, e.g. boxes loaded onto a pallet.

References

Example:

CPS+1++1'

Group: **SG10** Status: M Max. occ.: 9999
Group: **SG11** Status: C Max. occ.: 9999
Segment: **PAC** Pos.: 14 Level: 2 **Package**
Status: M Max. occ.: 1

Function: **Package**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
PAC				PAC	
7224	Number of packages	C n..8	M	+9	Number of individual parts of a shipment either unpacked, or packed in such a way that they cannot be divided without first undoing the packing.
C531	Packaging details	C	C		
7075	Packaging level, coded	C an..3	C	+	-
C202	Package type	C	M		
7065	Type of packages identification	C an..17	C	+KLT 2	-
1131	Code list qualifier	C an..3	C	:	-
3055	Code list responsible agency, coded	C an..3	C	:92'	-

Remarks:

A segment specifying the number and type of the packages/physical units and the physical type of packaging for the despatched goods.

References

Example:

PAC+9++KLT2:::92'

Group: **SG10** Status: M Max. occ.: 9999

Group: **SG11** Status: C Max. occ.: 9999

Segment: **QTY** Pos.: 15 Level: 3 **Quantity**
 Status: M Max. occ.: 1

Function: **Quantity per package**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
QTY				QTY	
C186	Quantity details	M	M		
6063	Quantity qualifier	M an..3	M	+52	52 = Quantity per pack
6060	Quantity	M n..15	M	:100	Numeric value of a quantity.
6411	Measure unit qualifier	C an..3	M	:PCE'	PCE = piece

Remarks:

A segment to specify the quantity per package described in the PAC segment.

References

Example:

QTY+52:100:PCE'

Group: **SG10** Status: M Max. occ.: 9999

Group: **SG13** Status: C Max. occ.: 1000

Segment: **PCI** Pos.: 16 Level: 3 **Package Identification**
 Status: M Max. occ.: 1

Function: **Package Identification**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
PCI 4233	Marking Instructions, Coded	M an..3	M	PCI +17'	17 = Seller instructions

Remarks:

To specify markings and labels on individual packages or physical units

References

Example:

PCI+17'

Group: **SG10** Status: M Max. occ.: 9999
Group: **SG13** Status: C Max. occ.: 1000
Segment: **RFF** Pos.: 17 Level: 3 **Reference**
 Status: M Max. occ.: 1

Function: Referencing the Package Identification

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
RFF				RFF	
C506	Reference	M	M		
1153	Reference qualifier	M an..3	M	+AAT	AAT = Master Label Number
1154	Reference number	C an..35	M	:921234'	Master label number of any package type.

Remarks:

References

Example:

RFF+AAT:921234'

Group: **SG10** Status: M Max. occ.: 9999

Group: **SG13** Status: C Max. occ.: 1000

Segment: **GIR** Pos.: 18 Level: 3 **Related Identification Numbers**
 Status: M Max. occ.: 1

Function: To specify a related set of identification numbers.

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
GIR				GIR	
7297	Set Identification Qualifier	M an..3	M	3	3 Package
C206	Identification Number	M	M		
7402	Identity number	M n...35	M	+921234	Package label number for all S-marked units, simplified handling units and small box. The segment will be repeated for each package label number
7405	Identity number qualifier	C an..3	M	:ML	Marking/label number
C206	Identification Number	M	M		
7402	Identity number	M n...35	M	+H98302	Production Batch Number
7405	Identity number qualifier	C an..3	M	:BX'	Batch number

Remarks:

References

Example:

GIR+3+921234:ML+H98302:BX'

Group: **SG10** Status: M Max. occ.: 9999
Group: **SG15** Status: M Max. occ.: 9999
Segment: **LIN** Pos.: 19 Level: 2 **Line item**
 Status: M Max. occ.: 1

Function: Line item

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
LIN				LIN	
1082	Line item number	C n..6	C	+1	Serial number designating each separate item within a series of articles.
1229	Action request/notification, coded	C an..3	C	+	-
C212	Item number identification	C	M		
7140	Item number	C an..35	M	+NF00310 0AAF21	Article number. Format an..13
7143	Item number type, coded	C an..3	C	:IN'	IN = Buyer's item number

Remarks:

A segment identifying the product being despatched. All other segments in the detail section following the LIN segment refer to that line item.

References

Example:

LIN+1++NF003100AAF21:IN'

Group: **SG10** Status: M Max. occ.: 9999

Group: **SG15** Status: M Max. occ.: 9999

Segment: **PIA** Pos.: 20 Level: 3 **Additional product id**
 Status: M Max. occ.: 1

Function: **Additional product id**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
PIA				PIA	
4347	Product id. function qualifier	M an..3	M	+1	1 = Additional identification
C212	Item number identification	M	M		
7140	Item number	C an..35	M	+XRB300	Additional article number
7143	Item number type, coded	C an..3	C	:SA	SA = Supplier's article number
C212	Item number identification	C	C		
7140	Item number	C an..35	M	+ECO50	Revision number / Engineering change order number (only if used) Format an..20
7143	Item number type, coded	C an..3	C	:EC'	EC = Engineering change level

Remarks:

A segment providing additional product identification.

References

Example:

PIA+1+XRB300:SA+ECO50:EC'

Group: **SG10** Status: M Max. occ.: 9999
Group: **SG15** Status: M Max. occ.: 9999
Segment: **IMD** Pos.: 21 Level: 3 **Item description**
 Status: C Max. occ.: 1

Function: Item description

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
IMD				IMD	
7077	Item description type, coded	C an..3	C	+	-
7081	Item characteristic, coded	C an..3	C	+	-
C273	Item description	C	M		
7009	Item description identification	C an..17	C	+	-
1131	Code list qualifier	C an..3	C	:	-
3055	Code list responsible agency, coded	C an..3	C	:	-
7008	Item description	C an..35	M	:TEXT1	Plain language description of articles or products.
7008	Item description	C an..35	C	:TEXT2'	Plain language description of articles or products.

Remarks:

A segment for describing the product being despatched. This segment should be used for products that cannot be identified by a product code or article number.

References

Example:

IMD+++:::TEXT1:TEXT2'



Group: **SG10** Status: M Max. occ.: 9999

Group: **SG15** Status: M Max. occ.: 9999

Segment: **QTY** Pos.: 22 Level: 3 **Quantity**
Status: M Max. occ.: 1

Function: **Despatched quantity**

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
QTY				QTY	
C186	Quantity details	M	M		
6063	Quantity qualifier	M an..3	M	+12	12 = Despatch quantity
6060	Quantity	M n..15	M	:30	Numeric value of a quantity.
6411	Measure unit qualifier	C an..3	M	:PCE'	PCE = piece

Remarks:

Quantity information in a transaction, qualified when relevant.

References

Example:

QTY+12:30:PCE'

Group: **SG10** Status: M Max. occ.: 9999

Group: **SG15** Status: M Max. occ.: 9999

Segment: **ALI** Pos.: 23 Level: 3 **Additional Information**
 Status: C Max. occ.: 1

Function: Country of origin

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
ALI 3239	Country of Origin name code	C an..3	C	ALI +ES'	ES

Remarks:
 Required information for trade between countries that have a free trade agreement.

References

Example:
 ALI+ES'



Group: **SG10** Status: M Max. occ.: 9999
Group: **SG15** Status: M Max. occ.: 9999
Group: **SG16** Status: M Max. occ.: 1
Segment: **RFF** Pos.: 24 Level: 3 **Reference**
Status: M Max. occ.: 1

Function: Order number (purchase)

EDIFACT			TI AUTOMOTIVE 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	:615030'	Purchase Order number related to the item defined in the previous LIN

Remarks:

A segment identifying documents related to the line item.

References

Example:

RFF+ON:615030'

Group:	SG10	Status: M	Max. occ.: 9999	
Group:	SG15	Status: M	Max. occ.: 9999	
Group:	SG16	Status: M	Max. occ.: 1	
Segment:	DTM	Pos.: 25 Status: C	Level: 4 Max. occ.: 1	Date/time/period

Function: Date/time/period

EDIFACT			TI AUTOMOTIVE 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	+171	171 = Reference date/time
2380	Date/time/period	C an..35	M	: 20010515	Document Date/Time
2379	Date/time/period format qualifier	C an..3	M	:102'	102 = CCYYMMDD

Remarks:

A segment for date/time/period relative to the referred document.

References

Example:

DTM+171:20010515:102'

Segment: **UNT** Pos.: 26 Level: 0 MESSAGE TRAILER
 Status: M Max. occ.: 1

Function: MESSAGE TRAILER

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
UNT				UNT	
0074	Number of segments in a message	M n..6	M	+20	Control count of number of segments in a message.
0062	Message reference number	M an..14	M	+5'	Unique message reference assigned by the sender.

Remarks:

A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.

References

Example:

UNT+20+5'

Segment: **UNZ** Pos.: 27 Level: 0 INTERCHANGE TRAILER
 Status: M Max. occ.: 1

Function: INTERCHANGE TRAILER

EDIFACT			TI AUTOMOTIVE Implementation		
	Name	St Format	St	Sample	Usage / Remarks
UNZ				UNZ	
0036	Interchange control count	M n..6	M	+1	Count either of the number of messages or, if used, of the number of functional groups in an interchange.
0020	Interchange control reference	M an..14	M	+000000000000003'	Unique reference assigned by the sender to an interchange.

Remarks:

To end and check the completeness of an interchange.

References

Example:

UNZ+1+000000000000003'

Message

Test message

UNB+UNOA:3+1542100003BUN1+O0941A583145925+120329:1743+000009702'
UNH+1+DESADV:D:96A:UN'
BGM+351+113939+9'
DTM+137:201203291742:203'
MEA+AAX+AAD+KGM:922'
RFF+CRN:730003'
NAD+CZ+093154210000300178::02'
NAD+SE+0931542100003::92'
RFF+ADE:9775130'
NAD+CN+3020::92'
LOC+11+3020'
EQD+TE+7881YQ25'
CPS+1++1'
PAC+9++01965::92'
QTY+52:50:PCE'
PCI+17'
RFF+AAT:1945484'
GIR+3+1945485:ML+NZ20870506:BX'
GIR+3+1945486:ML+NZ20870506:BX'
GIR+3+1945487:ML+NZ20870506:BX'
GIR+3+1945488:ML+NZ20870506:BX'
GIR+3+1945489:ML+NZ20870506:BX'
GIR+3+1945490:ML+NZ20870506:BX'
GIR+3+1945491:ML+NZ20870506:BX'
GIR+3+1945492:ML+NZ20870506:BX'
GIR+3+1945493:ML+NZ20870506:BX'
LIN+++NE000021ABF20:IN'
IMD++++:TUBE FLEXIBLE ARD T84'
QTY+12:450:PCE'
ALI+ES'
RFF+ON:11051207'
CPS+2++1'
PAC+3++01965::92'
QTY+52:50:PCE'
PCI+17'
RFF+AAT:1945506'
GIR+3+1945507:ML+C203280020:BX'
GIR+3+1945508:ML+C203280020:BX'
GIR+3+1945509:ML+C203280020:BX'
LIN+++NF000382AFF10:IN'
IMD++++:TUBE FLEXIBLE ARD T87'
QTY+12:150:PCE'
ALI+ES'
RFF+ON:87057946'
UNT+44+1'
UNZ+1+00000000009702'