

**Remittance Advice**  
**Message Implementation Guideline**  
*(Based on the EANCOM 1997 Guideline using  
UN/EDIFACT Directory D.96A)*  
**for the**  
**Automotive Aftermarket**  
**Supply Chain Improvement Project**

***v1.0***

***December 2003***

**Automotive Aftermarket Industry Message Implementation Guidelines**

This EDI Message Implementation Guidelines (MIG) should be read in conjunction with any appropriate terms and conditions of trade between trading partners in the Automotive Aftermarket Industry.

This EDI MIG is based on EAN International's EANCOM® 1997 Guideline using UN/EDIFACT Directory D.96A. For any information regarding EANCOM® or this MIG, please contact:

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This EDI MIG has been developed as part of the AUTOMOTIVE AFTERMARKET Supply Chain Improvement Project, which includes the following organisations:

• Automotive Aftermarket Association Australia (AAAA)	• GUD
• Coventry Group	• Auto One
• Robert Bosch	• Septone Products
• Super Cheap Auto	• National Parts
• NGK Spark Plugs	• Autobarn
• Marlows	• Mark IV Automotive
• Auto Concepts	
• Burson	
• Repco	

**Disclaimer**

Every possible effort has been made to ensure that the information and specifications in this document are correct, however the AUTOMOTIVE AFTERMARKET Supply Chain Improvement Project, contributing companies and EAN Australia expressly disclaim liability for any errors. In addition, no warranty or representation is made that this document will not require modification due to developments in new business practice, technology, changes, omissions or additions.

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**3. Change Control**

Listed below are the changes that have been applied to the previous version to create this version; Implementation v1.0 2003.

<b>Pos.</b>	<b>Section Modified</b>	<b>Nature of Change/Comments</b>	<b>Source/reason</b>

#### 4. Data Content and Structure

UNH		Message Header
BGM		Remittance advice (may also be RCTI – see NAD)
DTM		Document date & requested payment execution date.
RFF		ABN, bank & supplier payment, cheque and packing list of physical shipment
FII		Payer and Payee bank account details
PAI		Payment method; direct to account, cash, cheque
	NAD	Payer, Payee, (also Buyer and Supplier if different), RCTI fields compliant to ATO requirements
CUX		Used with NZ partners only
Detail Section		
	DOC	Document against which remittance is being paid, or deal reference if no document
	MOA	Amounts paid, invoiced, deferred rebate, due, GST
	DTM	Date of referenced document
	RFF	Reference numbers; contract, standing offer, batch, order, customer claim
	NAD	Buyer identification
	AJT	Reason for adjustment
	MOA	Adjustment amount
Summary Section		
UNS		Detail/Summary section delimiter segment
MOA		Total amounts: invoice, remitted, due, deferred rebate, adjustment, subject to settlement discount, GST
UNT		Message Trailer

## 5. Reading this Document

### Introduction to UN/EDIFACT terminology:

A UN/EDIFACT (ISO 9735) file is called an “*interchange*”. This is the EDI terminology. The interchange is made up of *segments*, which is also an EDI term equivalent to the term “record”.

An interchange starts with an interchange header segment called “UNB” and terminates with an interchange trailer segment called “UNZ”. Within the UNB – UNZ envelope are the segments that comprise either functional groups (not being used by Automotive Aftermarket) or the electronic EDI business *messages* themselves. Each business message begins with a header “UNH” segment and terminates with a trailer “UNT” segment. In between the message header and trailer are the user segments containing the business data.

Sample below<sup>1</sup>:

UNB	(start of interchange)
UNH	(start of first business message)
.....user segments	
UNT	(end of first business message)
UNH	(start of second business message)
.....user segments	
UNT	(end of second business message)
UNZ	(end of interchange)

Segments are made up of one or more data *elements*. Each data element in a segment is separated by a plus (+) symbol. A data element can be made up of *components*, which are separated from each other by a colon (:). Segments are terminated by the apostrophe (‘). See data stream examples in sample message and on segments in the MIG.

UN/EDIFACT segments are given a *Base Status*, whilst the segments are given *Base Attributes*.

### Base Status/Attributes:

M - Mandatory: this segment/element must always be sent<sup>2</sup>

C- Conditional: this segment/element may be sent, see User Status/User Attributes (below)

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<sup>1</sup> This Message Implementation Guideline (MIG) does not include the specifications for the interchange segments (UNB & UNZ) as typically they are generated automatically and contain the addressing data required to deliver the interchange across the communications medium being used to exchange messages between trading partners. Many users use their EAN company Global Location Number (GLN) for addressing purposes.

<sup>2</sup> Note that a segment with status “M” may occur in a group with status “C” so if the group is not used, then the segment is not used either. However if the group is used the segment must be used. Similarly with data elements.

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**This Message Implementation Guideline (MIG):**

Only those segments in the standard message to be used in this MIG are specified, any segments not used have been omitted for readability. Within the detailed specification of each segment, all data elements are identified, even if they are not used, as placement of data elements within a segment is critical. The *User Status/Attribute* (see below) will indicate whether a particular segment or element is sent or not.

User Status/Attributes:

- M - Mandatory: Base Status/Attribute is mandatory so user status must also be mandatory
- R - Required: Base Status/Attribute is Conditional, but for this MIG it must always be sent
- D - Dependent: must or may be sent where stated conditions apply
- O - Optional: may be sent, by agreement between parties
- X - Not Used: never sent

**Notation:**

Wherever possible notes have been inserted into the MIG content (shown as shaded) to clarify how the data is to be used as well as any business rules to follow.

Most segments have a shaded block of notes at the beginning of the segment. Much of this is automatically generated text from the EANCOM superset on which this MIG is based. In some cases there are descriptions of data element or code usage that are not available for usage in this MIG.

As such, please use as your primary reference, the data element specification, which begins in each segment immediately below the heading “Data Element Summary”.

## 6. Required (Mandatory) Data

The data described below is the minimum required for a syntactically valid message according to this Message Implementation Guideline (MIG).

Trading partners will need to confirm any additionally required fields that may be necessary for trading.

<b>Business descriptor name</b>	<b>Segment</b>
<b>Header</b>	
Remittance Advice flag	BGM
Remittance Advice number	BGM
Message Function (e.g. Original, replace)	BGM
Remittance advice message date	DTM (header)
Payer and Payee identification	NAD, grp1
<b>Line Item</b>	
Document type against which payment is being remitted *	DOC, grp4
Document number against which payment is being remitted *	DOC, grp4
Amount remitted/due	MOA, grp4
Date of document against which payment is being remitted *	DTM, grp4
<b>Summary</b>	
Total amount remitted/due	MOA, summary

*\* In a deferred rebate scenario these are not required but have been included here as most scenarios are full or part payments of invoices or despatches in which cases they are required.*

## 7. Sample Messages

<b>Remittance Advice Example</b>	
<i>Scenario:</i>	
UNB+UNOA:3+9377770001799:14+937777000180C:14+020622:1336+INT6'	Interchange Header segment for interchange INT6, includes trading partner addressing.
UNH+9+REMADV:D:96A:UN:EAN003'	Message Header with UN/EDIFACT message type and directory version and EANCOM version
BGM+481+12344+9'	Original remittance advice # 12344
DTM+137:20030113:102'	Message date is 13 <sup>th</sup> Jan 2003
RFF+AMT:BUYER-ABN'	Buyer's Australian Business Number (ABN)
PAI+::42'	Payment will be direct to bank account
NAD+PR+931234567890C::9'	Payer identification
NAD+PE+937777000182C::9'	Payee identification
DOC+388+TAX INVOICE INV-123'	Document being paid against is tax invoice # INV-123
MOA+77:220.00'	The invoice amount (incl. GST) is \$220.00
MOA+12:220.00'	The amount to be remitted is the full \$220.00
MOA+150:20.00'	The GST amount is \$20.00
DTM+137:20021231:102'	The date of the invoice was 31 <sup>st</sup> Dec 2002
RFF+ON:ORDNO-999'	From order number ORDNO-999
DOC+388+TAX INVOICE INV-456'	Document being paid against is tax invoice # INV-456
MOA+77:220.00'	The invoice amount (incl. GST) is \$220.00
MOA+12:175.00'	The amount to be remitted is only \$192.50 (incl. GST)
MOA+150:20.00'	The GST amount is \$17.50
AJT+3'	Adjustment reason is damaged stock
MOA+165:-45.00'	Adjustment amount is less \$45 i.e. the difference between the invoice amount and the remitted amount.
DOC+:::CLAIM+DEFERRED CLAIM, DEAL 2288'	Deferred rebate claim, not made against any particular document, rather against a deal for rebates that was struck
MOA+52:-275.00'	The deferred rebate amount being claimed is \$275.00
MOA+150:-25'	...of which the tax component is \$25
UNS+S'	Detail / summary separator segment
MOA+12:137.50'	Total amount remitted is $220 + 192.50 - 275 = \$137.50$
MOA+150:12.50'	...of which $20 + 17.50 - 25 = \$12.50$ is GST
UNT+26+9'	Message trailer, segment count and control field
UNZ+1+INT6'	Interchange trailer and control fields

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<b>Recipient Created Tax Invoice Example</b>	
<i>Scenario: Delivery of goods against ASN 112233 was a 100% match. Delivery of goods against ASN 557799 was under supplied hence a claim amount. Delivery of goods against ASN 224466 was over supplied hence extra payment amount shown as a over adjustment.</i>	
UNB+UNOA:3+9377770001799:14+937777000180C:14+020622:1336+INT6'	Interchange Header segment for interchange INT6, includes trading partner addressing.
UNH+10+REMADV:D:96A:UN:EAN003'	Message Header with UN/EDIFACT message type and directory version and EANCOM version
BGM+481+12345+9'	Original Remittance Advice message # 12345
DTM+137:20030113:102'	Date of this message 13 <sup>th</sup> January 2003
NAD+BY+931234567890C::9++BUYER-ABN:RCTI'	Buyer identifier and ABN with "RCTI" quoted
NAD+SU+937777000182C::9++SUPPLIER-ABN:GST PAYABLE BY SUPPLIER'	Supplier identifier and ABN with "GST payable by supplier" text string included
DOC+389:::ORIGINAL ASN+112233'	Self-billed invoice (RCTI) against Advanced Ship Notice # 112233
MOA+9:96.10'	Amount due (incl. GST) is \$96.10
MOA+150:8.74'	GST amount is \$8.74
DTM+50:20020810:102'	Receipt date was 10 <sup>th</sup> Aug 2002
RFF+ON:ORD123'	Order number was ORD123
RFF+ALO:RECEIPTNO-55'	Reference to customer's receipt advice document
DOC+389:::ORIGINAL ASN+557799'	Self-billed invoice (RCTI) against Advanced Ship Notice # 557799
MOA+9:156.20'	Amount due (incl. GST) is \$156.20
MOA+150:14.20'	GST amount is \$14.20
DTM+50:20020810:102'	Receipt date was 10 <sup>th</sup> Aug 2002
RFF+ON:ORD100'	Order number was ORD100
RFF+ALO:RECEIPTNO-789'	Reference to customer's receipt advice document
DOC+389:::UND ADJUST+557799'	Under adjustment to ASN # 557799
MOA+9:-12.35'	....of a total of \$-12.35 (incl. GST)
MOA+150:-1.12'	GST amount \$-1.12
DTM+50:20020810:102'	
RFF+ON:ORD100'	
RFF+ALO:RECEIPTNO-789'	
DOC+389:::ORIGINAL ASN+224466'	Self-billed invoice (RCTI) against Advanced Ship Notice # 224466
MOA+9:356.20'	Amount due (incl. GST) is \$356.20
MOA+150:32.38'	GST amount is \$32.38
DTM+50:20020810:102'	Receipt date was 10 <sup>th</sup> Aug 2002
RFF+ON:ORD451'	Order number was ORD451
RFF+ALO:RECEIPTNO-111'	Reference to customer's receipt advice document
DOC+389:::OVR ADJUST+224466'	Over adjustment to ASN # 224466

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MOA+9:112.35'	...of a total of \$112.35 (incl. GST)
MOA+150:10.21'	GST amount \$10.21
DTM+50:20020810:102'	
RFF+ON:ORD451'	
RFF+ALO:RECEIPTNO-111'	
UNS+S'	Detail/summary separator segment
MOA+9:708.50'	Total amount payable: $96.10 + 156.20 - 12.35 + 356.20 + 112.35 = \$708.50$ (incl. GST)
MOA+150:64.41'	GST amount
UNT+39+10'	Message trailer, number of segments and control field
UNZ+1+INT6'	Interchange trailer and control fields

## **8. Implementation Notes:**

### Retail Basis for Automotive Aftermarket MIGs:

Note that each Automotive Aftermarket industry MIG has been based on existing Retail (grocery and general merchandise) MIGs. This is because the retail industry has had experience in implementation and are common customers with many Automotive Aftermarket industry suppliers.

When trading with Retail industry customers, it may be necessary to either send extra data as required by the retailer, or it may be that as a Automotive Aftermarket supplier you require extra data to be sent to you by the retailer.

For suppliers, all data required to be sent to the general merchandise retailers has been included in these Automotive Aftermarket MIGs to comply with their data receipt requirements. On the receiving side, there is very little data that has been added to these Automotive Aftermarket MIGs that is not currently supported in the Retail MIGs. An example of this data would be the sub-lining added for timber purposes, which customers would need to use when specifying piece lengths for cut to length packs. In such scenarios, it may be that suppliers will have to negotiate the receipt of this extra data from customers who may not be currently providing it on purchase orders.

# REMADV Remittance Advice Message

## Notes:

**BUSINESS RULES FOR THE AUTOMOTIVE AFTERMARKET INDUSTRY REMITTANCE ADVICE MESSAGE:**

The REMADV message will be used as a traditional Remittance Advice and also for Australian Taxation reasons, under an ERS (Evaluated Receipts Settlement) GST (Goods and Services Tax) environment, the REMADV will be used as a RCTI (Recipient Created Tax Invoice).

\*\*\*THE AUTOMOTIVE AFTERMARKET INDUSTRY RECOMMENDS THAT IF REMITTANCE ADVICES ARE USED, THEN THE RULE IS THAT THERE IS ONLY ONE REMITTANCE ADVICE FOR EVERY PAYMENT\*\*\*

1st draft of the Automotive Aftermarket industry Message Implementation Guidelines March 2003

## Heading Section:

Page No.	Pos. No.	Seg. ID	Name	Base Status	User Status	Max.Use	Group Repeat	Notes and Comments
14	0010	UNH	Message Header	M	M	1		
15	0020	BGM	Beginning of Message	M	M	1		
16	0030	DTM	Date/Time/Period	M	M	5		
17	0040	RFF	Reference	C	O	5		
18	0050	FII	Financial Institution Information	C	O	5		
19	0060	PAI	Payment Instructions	C	O	1		
	0080		Segment Group 1	C	R		99	
21	0090	NAD	Name and Address	M	M	1		
	0130		Segment Group 3	C	O		5	
24	0140	CUX	Currencies	M	M	1		

## Detail Section:

Page No.	Pos. No.	Seg. ID	Name	Base Status	User Status	Max.Use	Group Repeat	Notes and Comments
	0160		Segment Group 4	C	R		9999	
27	0170	DOC	Document/Message Details	M	M	1		
29	0180	MOA	Monetary Amount	M	M	5		
30	0190	DTM	Date/Time/Period	C	O	5		
31	0200	RFF	Reference	C	O	5		
32	0210	NAD	Name and Address	C	O	2		
	0250		Segment Group 6	C	O		100	
35	0260	AJT	Adjustment Details	M	M	1		
37	0270	MOA	Monetary Amount	C	O	1		
38	0290	FTX	Free Text	C	O	5		
	0330		Segment Group 8	C	O		9999	
40	0340	DLI	Document Line Identification	M	M	1		
41	0360	PIA	Additional Product Id	C	O	5		

## Section Control:

Page	Pos.	Seg.	Base	User	Group	Notes and
Remittance Advice, v1.0 2003			12			Prepared by EAN Australia

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<u>No.</u>	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Status</u>	<u>Status</u>	<u>Max.Use</u>	<u>Repeat</u>	<u>Comments</u>
42	0460	UNS	Section Control	M	M	1		

**Summary Section:**

<u>Page No.</u>	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Base Status</u>	<u>User Status</u>	<u>Max.Use</u>	<u>Group Repeat</u>	<u>Notes and Comments</u>
43	0470	MOA	Monetary Amount	M	M	5		
44	0480	UNT	Message Trailer	M	M	1		

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **UNH** Message Header  
**Position:** 0010  
**Group:**  
**Level:** 0  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A service segment starting and uniquely identifying a message. The message type code for the Remittance advice message is REMADV.

Note: Remittance advice messages conforming to this document must contain the following data in segment UNH, composite S009:

Data element 0065 REMADV 0052 D 0054 96A 0051 UN

**Notes:** Segment Notes.

This segment is used to head, identify and specify a message.

DE's 0065, 0052, 0054, and 0051: Indicate that the message is a UNSM Remittance Advice based on the D.96A directory under the control of the United Nations.

DE 0057: Indicates that the message is the EANCOM version 003 of the Remittance Advice.

Example :

UNH+ME000001+REMADV:D:96A:UN:EAN003'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
0062		MESSAGE REFERENCE NUMBER	M an..14	M
		Senders unique message reference. Sequence number of the messages in the interchange. DE 0062 in the UNT will be exactly the same. Sender generated.		
S009		MESSAGE IDENTIFIER	M	M
	0065	Message type identifier	M an..6	M
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		<i>REMADV</i> <i>Remittance advice message</i>		
	0052	Message type version number	M an..3	M
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		<i>D</i> <i>Draft directory</i>		
	0054	Message type release number	M an..3	M
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		<i>96A</i> <i>Version 96A</i>		
	0051	Controlling agency	M an..2	M
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		<i>UN</i> <i>UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)</i>		
	0057	Association assigned code	C an..6	R
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		<i>EAN003</i> <i>EAN version control number.</i>		
0068		COMMON ACCESS REFERENCE	C an..35	X
S010		STATUS OF THE TRANSFER	C	X
	0070	Sequence message transfer number	M n..2	X
	0073	First/last sequence message transfer indication	C a1	X

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**Segment:** **BGM** Beginning of Message  
**Position:** 0020  
**Group:**  
**Level:** 0  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment for unique identification of the Remittance Advice Message, the type of Remittance Advice and its function.  
**Notes:** Segment Notes.

This segment is used to indicate the type and function of a message and to transmit its identifying number.

All references other than the document number DE 1004 are in the RFF segment.

DE 1004: It is recommended that the length of document number be restricted to a maximum of 17 characters.

DE 1225: The message function coded, is a critical data element in this segment. It applies to all data indicated in the message. The following definitions apply for the restricted codes:

9 = Original - An original transmission of a Remittance Advice.

Example :

BGM+481+RA78305+9'

Data Element Summary

Data Element	Component Element	Name	Base Attributes	User Attributes	
C002	1001	DOCUMENT/MESSAGE NAME	C	R	
		Document/message name, coded	C an..3	R	
		THIS HAS AN EANCOM RESTRICTED CODE LIST			
		<i>481 Remittance advice</i>			
		Code list qualifier	C an..3	X	
1004	3055	Code list responsible agency, coded	C an..3	X	
	1000	Document/message name	C an..35	X	
	DOCUMENT/MESSAGE NUMBER	C an..35	R		
Remittance Advice number assigned by the document initiator. This number will be used for tracking the document from the initiator's system, through the banks system onto the beneficiary's system.					
1225	MESSAGE FUNCTION, CODED		C an..3	O	
	THIS HAS AN EANCOM RESTRICTED CODE LIST				
	5	<i>Replace</i>			
	7	<i>Duplicate</i>			
4343	9	<i>Original</i>			
	RESPONSE TYPE, CODED	C an..3	X		

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**Segment:** **DTM** Date/Time/Period  
**Position:** 0030  
**Group:**  
**Level:** 1  
**Usage:** Mandatory  
**Max Use:** 5  
**Purpose:** A segment specifying the dates, and when relevant, the times related to the whole message. The segment must be specified at least once to specify the message date as allocated by the sender.  
**Notes:** Segment Notes.

This segment is used to specify dates related to the complete remittance advice message.

DE 2005: Identification of the 'Document/message date/time' (code value 137) is mandatory in the remittance advice message.

DE 2005: Code value '203' is used to indicate to the payee the date on which the payer has requested its bank to execute the payment.

Example :

DTM+137:19970110:102'

DTM+138:199701081245:203'

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>	
C507	2005	DATE/TIME/PERIOD	M	M	
		Date/time/period qualifier	M an..3	M	
	<b>THIS HAS AN EANCOM RESTRICTED CODE LIST</b>				
		137	<i>Document/message date/time</i>		
			This is the date/time stamp of the message.		
		138	<i>Payment date</i>		
		203	<i>Execution date/time, requested</i>		
			Used when payment involves a bank or financial institution. Code 203 is used to indicate to the payee the date on which the payer has requested its bank to execute the payment.		
		2380	Date/time/period	C an..35	R
	2379	Date/time/period format qualifier	C an..3	R	
		102	CCYYMMDD		
		203	CCYYMMDDHHMM		

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**Segment:** **RFF** Reference  
**Position:** 0040  
**Group:**  
**Level:** 1  
**Usage:** Conditional (Optional)  
**Max Use:** 5  
**Purpose:** A segment for referencing documents which relate to the whole message.  
**Notes:** Segment Notes.

This segment is used to specify any references which relate to the complete remittance advice.

References only applying to the complete Remittance Advice should be given at this point. References to a specific commercial document/message, e.g., Invoice, Purchase Order or Despatch Advice are provided in the RFF segment of the detail section per document/message identified in the DOC segment.

Example :

RFF+CT:54223'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C506	1153	REFERENCE Reference qualifier	M M an..3	M M
		<i>AIK</i>		<i>Bank's individual transaction reference number</i>
		<i>AMT</i>		<i>Goods and Services Tax Identification Number</i> This code relates to the Australian Business Number (ABN).
		<i>BT</i>		<i>Batch number/lot number</i> The Automotive Aftermarket Industry recommends the use of Code BT as a cheque run number.
		<i>CK</i>		<i>Cheque number</i>
		<i>IA</i>		<i>Internal vendor number</i>
		<i>PK</i>		<i>Packing list number</i>
		<i>PQ</i>		<i>Payment reference</i>
		<i>XA</i>		<i>Company/place registration number</i> Code XA has been included for migration reasons. Use code AMT where the Australian Business Number is specified.
	1154	Reference number	C an..35	R
	1156	Line number	C an..6	X
	4000	Reference version number	C an..35	X

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**Segment:** **FII** Financial Institution Information  
**Position:** 0050  
**Group:**  
**Level:** 1  
**Usage:** Conditional (Optional)  
**Max Use:** 5  
**Purpose:** A segment identifying the financial institution (e.g. bank) and account number and, where relevant, the currency of the account, for each party involved in the transaction. The Payor may indicate the previously agreed choice of financial institution for payment.  
**Notes:** Segment Notes.

This segment is used to identify financial institution information related to the parties involved in the Remittance Advice.

Example :

FII+RB+994-3277711:NGEISS+KREDBEBB:25:5'

Data Element Summary

Data Element	Component Element	Name	Base Attributes	User Attributes
3035		<b>PARTY QUALIFIER</b>	M an..3	M
		<i>PB</i> <i>Paying financial institution</i>		
		<i>RB</i> <i>Receiving financial institution</i>		
		The Automotive Aftermarket Industry recommends the code RB.		
C078		<b>ACCOUNT IDENTIFICATION</b>	C	R
	3194	<b>Account holder number</b>	C an..35	R
		Specify in this line the Account number of the holder of the account.		
	3192	<b>Account holder name</b>	C an..35	O
		Specify in this line the name of the account holder.		
	3192	<b>Account holder name</b>	C an..35	X
	6345	<b>Currency, coded</b>	C an..3	X
		ISO 4217 three alpha code		
C088		<b>INSTITUTION IDENTIFICATION</b>	C	O
	3433	<b>Institution name identification</b>	C an..11	O
		Specify the name of the financial institution E.g. ENTERPRISE BANK		
	1131	<b>Code list qualifier</b>	C an..3	X
	3055	<b>Code list responsible agency, coded</b>	C an..3	X
	3434	<b>Institution branch number</b>	C an..17	O
		Specify the BSB Number. The Automotive Aftermarket recommends that the BSB number be stated without dashes. E.g. 34567		
	1131	<b>Code list qualifier</b>	C an..3	O
		25 <i>Bank identification</i>		
	3055	<b>Code list responsible agency, coded</b>	C an..3	X
	3432	<b>Institution name</b>	C an..70	X
	3436	<b>Institution branch place</b>	C an..70	X
3207		<b>COUNTRY, CODED</b>	C an..3	X
		ISO 3166 two alpha code		

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **PAI** Payment Instructions  
**Position:** 0060  
**Group:**  
**Level:** 0  
**Usage:** Conditional (Optional)  
**Max Use:** 1  
**Purpose:** A segment specifying the conditions, guarantee, method and channel of payment for the Remittance Advice.  
**Notes:** Segment Notes.

This segment is used by the Remittance Advice sender to indicate how payment is being made.

Example :

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C534		PAYMENT INSTRUCTION DETAILS	M	M
	4439	Payment conditions, coded <i>15 Irrevocable letter of credit-confirmed</i>	C an..3	O
	4431	Payment guarantee, coded	C an..3	X
	4461	Payment means, coded <i>10 In cash</i> <i>20 Cheque</i> <i>42 Payment to bank account</i>	C an..3	O
		Code 42 includes EFT and credit card transactions		
	1131	Code list qualifier	C an..3	X
	3055	Code list responsible agency, coded <i>9 EAN (International Article Numbering association)</i>	C an..3	O
		Code 9 is used only if the code in DE4461 is an EAN assigned code.		
	4435	Payment channel, coded	C an..3	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Group:** **NAD** Segment Group 1: Name and Address  
**Position:** 0080  
**Group:**  
**Level:** 1  
**Usage:** Conditional (Required)  
**Max Use:** 99  
**Purpose:** A group of segments identifying the parties involved in the transaction and, optionally the contact points and numbers.

**Segment Summary**

	<b>Pos.</b>	<b>Seg.</b>		<b>Req.</b>	<b>Max.</b>	<b>Group:</b>
	<b><u>No.</u></b>	<b><u>ID</u></b>	<b><u>Name</u></b>	<b><u>Des.</u></b>	<b><u>Use</u></b>	<b><u>Repeat</u></b>
M	0090	NAD	Name and Address	M	1	

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **NAD** Name and Address  
**Position:** 0090 (Trigger Segment)  
**Group:** SG1  
**Level:** 1  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment to identify a party name and address, either by coded identification or in clear form.  
 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.

**Notes:** Segment Notes.

This segment is used to identify the parties exchanging the Remittance Advice message, and if necessary, any associated parties. The identification of the payer and payee, and buyer and seller if different from the payer and payee, are mandatory in the Remittance Advice message.

DE C082: For identification of parties it is recommended to use EAN Location Numbers.

If coded address information can not be used it is recommended to use a structured address (C080 through 3207).

Example:

NAD+PR+5456789000017::9'  
 NAD+PE+3323456007896::9'

Dependency Notes:

The following composites and data elements are only used when a coded name and address can not be used. The affected composites and data elements are as follows:

C080 - C059 - 3164 - 3229 - 3251 - 3207

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
3035		<b>PARTY QUALIFIER</b>	<b>M an..3</b>	<b>M</b>
THIS HAS AN EANCOM RESTRICTED CODE LIST				
		<i>BY</i>	<i>Buyer</i>	
			Code BY is optional, however recommended to be specified if different to PE	
		<i>PE</i>	<i>Payee</i>	
			The Automotive Aftermarket industry requires code PE as mandatory	
		<i>PR</i>	<i>Payer</i>	
			The Automotive Aftermarket industry requires code PR as mandatory	
		<i>SU</i>	<i>Supplier</i>	
			Code SU is optional, however recommended to be specified if different to PR	
C082		<b>PARTY IDENTIFICATION DETAILS</b>	<b>C</b>	<b>Re c</b>
The Automotive Aftermarket industry recommends the use of the EAN GLN Global Location Number for party identification. However if no GLN is available use code 91 and 92 during migration period, dependent on business arrangements.				
	3039	<b>Party id. identification</b>	<b>M an..35</b>	<b>M</b>

**Automotive Aftermarket Industry Message Implementation Guidelines**

**EAN Global Location Number - Format n13**

The Automotive Aftermarket industry recommends the use of the EAN Global Location Number for EANCOM compliance e.g 1234567890128. (NB: The GLN must include a correctly calculated check-digit) . If a GLN is not used to identify the party, then use the RFF segment in the LOC segment.

The Automotive Aftermarket industry recognises the issue of migration from existing party identifications to GLNs. For Australian domestic use only, when GLNs are not available, and due to existing data exchange systems, non-GLNs can be used in DE3039.

For new participants to electronic data exchange, it is recommended that if non-GLNs are the only option, then use RFF in LOC to specify the non-EAN party id.

1131	<b>Code list qualifier</b>	C	an..3	X
3055	<b>Code list responsible agency, coded</b>	C	an..3	O
<b>THIS HAS AN EANCOM RESTRICTED CODE LIST</b>				
	9	<i>EAN (International Article Numbering association)</i>		
	91	<i>Assigned by seller or seller's agent</i>		
	92	<i>Assigned by buyer or buyer's agent</i>		
C058	<b>NAME AND ADDRESS</b>	C		X
3124	<b>Name and address line</b>	M	an..35	X
3124	<b>Name and address line</b>	C	an..35	X
3124	<b>Name and address line</b>	C	an..35	X
3124	<b>Name and address line</b>	C	an..35	X
3124	<b>Name and address line</b>	C	an..35	X
C080	<b>PARTY NAME</b>	C		O
As the REMADV message does not have a RFF segment in the message syntax, to ensure ATO acceptance of the message to be used as a Recipient Created Tax Invoice, the Party Name composite data element C080 is used to specify the party's ABN.				
3036	<b>Party name</b>	M	an..35	M
Specific the Buying Party's Australian Business Number (ABN). Repeat to also specific the Supplying Party's ABN.				
3036	<b>Party name</b>	C	an..35	O
Use the second iteration of the Party name to specify the code RCTI, to specify Recipient Created Tax Invoice, when Buyer's ABN is in first iteration. When Supplier's ABN is in first iteration, used second iteration of Party name to specify the code GPBS, to specify GST Payable by Supplier. The use of this DE meets Australian Tax Office requirements for a Recipient Created Tax Invoice.				
3036	<b>Party name</b>	C	an..35	X
3036	<b>Party name</b>	C	an..35	X
3036	<b>Party name</b>	C	an..35	X
3045	<b>Party name format, coded</b>	C	an..3	X
C059	<b>STREET</b>	C		X
3042	<b>Street and number/p.o. box</b>	M	an..35	X
3042	<b>Street and number/p.o. box</b>	C	an..35	X
Name and/or P.O. Box.				
3042	<b>Street and number/p.o. box</b>	C	an..35	X
3042	<b>Street and number/p.o. box</b>	C	an..35	X
3164	<b>CITY NAME</b>	C	an..35	X
3229	<b>COUNTRY SUB-ENTITY IDENTIFICATION</b>	C	an..9	X
3251	<b>POSTCODE IDENTIFICATION</b>	C	an..9	X
3207	<b>COUNTRY, CODED</b>	C	an..3	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Group:** **CUX** Segment Group 3: Currencies  
**Position:** 0130  
**Group:**  
**Level:** 1  
**Usage:** Conditional (Optional)  
**Max Use:** 5  
**Purpose:** A group of segments specifying the currencies and related dates/periods valid for the whole Remittance Advice. Currency data may be omitted in national applications but will be required for international transactions.

**Segment Summary**

	<b>Pos.</b>	<b>Seg.</b>		<b>Req.</b>	<b>Max.</b>	<b>Group:</b>
	<b><u>No.</u></b>	<b><u>ID</u></b>	<b><u>Name</u></b>	<b><u>Des.</u></b>	<b><u>Use</u></b>	<b><u>Repeat</u></b>
M	0140	CUX	Currencies	M	1	

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **CUX** Currencies  
**Position:** 0140 (Trigger Segment)  
**Group:** SG3  
**Level:** 1  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment identifying the currencies required in the Remittance Advice. A rate of exchange may be given to convert a reference currency into a target currency.  
**Notes:** Segment Notes.

\*\*\*AUTOMOTIVE AFTERMARKET INDUSTRY BUSINESS RULE - IT IS RECOMMENDED THAT THE USE OF THIS SEGMENT IS ONLY FOR USE WHEN TRADING WITH OTHER COUNTRIES. IT IS NOT RECOMMENDD FOR AUSTRALIAN DOMESTICS TRANSACTIONS\*\*\*

This segment is used to indicate currency information related to the complete remittance advice. The CUX segment may be omitted for national exchanges. The CUX segment is mandatory for international exchanges.

A remittance advice will refer to ONLY ONE payment currency.

The CUX segment may be used also to indicate other currencies specified previously in the transaction, such as pricing currency, invoicing currency, etc..

When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the first occurrence of composite C504, with the target currency specified in the second occurrence of C504, The rate of exchange between the two is detailed in DE 5402.

The general rule for calculating rate of exchange is as follows:

Reference Currency multiplied by Rate = Target Currency.

Example :

1. Where only the payment currency is being identified.

CUX+2:BEF:11'

2. For international trade, the payment currency is identified as being Belgian Francs with the invoicing currency being Pounds Sterling. The rate of exchange between the two is 1 Belgian Francs to .02 Pound Sterling.

CUX+2:BEF:11+3:GBP:4+0.02'

Dependency Notes :

C504: The second occurrence of this composite is only used if a target currency is being specified.

5402: The rate of exchange is only used if a target currency has been identified in the second occurrence of C504.

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C504	6347	CURRENCY DETAILS Currency details qualifier	C M an..3	R M
THIS HAS AN EANCOM RESTRICTED CODE LIST				

Automotive Aftermarket Industry Message Implementation Guidelines

		<i>2 Reference currency</i>			
	6345	<b>Currency, coded</b>	C	an..3	R
		ISO 4217 three alpha code			
	6343	<b>Currency qualifier</b>	C	an..3	R
		THIS HAS AN EANCOM RESTRICTED CODE LIST			
		<i>4 Invoicing currency</i>			
		<i>11 Payment currency</i>			
C504	6348	<b>Currency rate base</b>	C	n..4	X
		<b>CURRENCY DETAILS</b>	C		X
	6347	<b>Currency details qualifier</b>	M	an..3	X
		THIS HAS AN EANCOM RESTRICTED CODE LIST			
	6345	<b>Currency, coded</b>	C	an..3	X
		ISO 4217 three alpha code			
	6343	<b>Currency qualifier</b>	C	an..3	X
	6348	<b>Currency rate base</b>	C	n..4	X
5402		<b>RATE OF EXCHANGE</b>	C	n..12	X
6341		<b>CURRENCY MARKET EXCHANGE, CODED</b>	C	an..3	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Group:** **DOC** Segment Group 4: Document/Message Details  
**Position:** 0160  
**Group:**  
**Level:** 1  
**Usage:** Conditional (Required)  
**Max Use:** 9999  
**Purpose:** A group of segments providing details of all documents, e.g. invoices, statements, despatch advices, etc, to which the Remittance Advice refers. It includes information on the monetary amounts for each document and on any adjustments (with an indication of the reason for adjustments) and discounts. For information purposes an indication of the tax element can be provided.

**Segment Summary**

	<b>Pos.</b>	<b>Seg.</b>		<b>Req.</b>	<b>Max.</b>	<b>Group:</b>
	<b>No.</b>	<b>ID</b>	<b>Name</b>	<b>Des.</b>	<b>Use</b>	<b>Repeat</b>
M	0170	DOC	Document/Message Details	M	1	
M	0180	MOA	Monetary Amount	M	5	
O	0190	DTM	Date/Time/Period	C	5	
O	0200	RFF	Reference	C	5	
O	0210	NAD	Name and Address	C	2	
	0250		Segment Group 6: Adjustment Details	C		100
	0330		Segment Group 8: Document Line Identification	C		9999

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **DOC** Document/Message Details  
**Position:** 0170 (Trigger Segment)  
**Group:** SG4  
**Level:** 1  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment for identifying the reference document against which payment is being made.  
**Notes:** Segment Notes.

This segment is used to provide details of the documents, e.g., a group of invoices, to which the Remittance Advice refers. The detail section of the Remittance Advice is formed by a repeating groups of DOC segments. Individual document line item information is provided in the DLI segment.

Example :

Dependency Notes :

DE 1001: If a remittance advice relates to a payment with no reference to a previous document/commercial transaction then DE 1001 is not used and DE 1000 is used to provide a dummy document name and DE 1004 used to provide a reference number or dummy document number.

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>	
C002	1001	<b>DOCUMENT/MESSAGE NAME</b>	M	M	
		<b>Document/message name, coded</b>	C an..3	D	
		For other industries the use of code 380, relates to a signed (i.e. + or - ) adjustment note document. If it is to be used as a signed adjustment note, the text "ADJUSTMENT NOTE" must be specified in DE1000. Code 388 is to be used if the invoice is to be referred to as a tax invoice.			
		Code 389 refers to a Recipient Created Tax Invoice.			
		<i>380</i>	<i>Commercial invoice</i>		
		For other industries the use of code 380, relates to a signed (i.e. + or -) adjustment note document. If it is to be used as a signed adjustment note, the text "ADJUSTMENT NOTE" must be specified in DE1000.			
		<i>388</i>	<i>Tax Invoice</i>		
		Code 388 is to be used only if the invoice is to be referred to as a Tax Invoice for Australian taxation or legal reasons. Otherwise use code 380.			
		<i>389</i>	<i>Self-billed invoice</i>		
		For Aust.Tax Office requirements, code 389 refers to a Recipient Created Tax Invoice (RCTI)			
C503	1004	<b>Code list qualifier</b>	C an..3	X	
		<b>Code list responsible agency, coded</b>	C an..3	X	
		<b>Document/message name</b>	C an..35	D	
		Specify text literal message name relating to the code use in DE1001 e.g. if code 380 is used then specify "ADJUSTMENT NOTE".			
		<b>DOCUMENT/MESSAGE DETAILS</b>	C	O	
		<b>Document/message number</b>	C an..35	O	
3153	1373	<b>Document/message status, coded</b>	C an..3	X	
		<b>Document/message source</b>	C an..35	X	
		<b>Language, coded</b>	C an..3	X	
		ISO 639 two alpha			
		<b>COMMUNICATION CHANNEL IDENTIFIER,</b>	C an..3	X	

**Automotive Aftermarket Industry Message Implementation Guidelines**

<b>1220</b>	<b>CODED NUMBER OF COPIES OF DOCUMENT REQUIRED</b>	<b>C</b>	<b>n..2</b>	<b>X</b>
<b>1218</b>	<b>NUMBER OF ORIGINALS OF DOCUMENT REQUIRED</b>	<b>C</b>	<b>n..2</b>	<b>X</b>

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **MOA** Monetary Amount  
**Position:** 0180  
**Group:** SG4  
**Level:** 2  
**Usage:** Mandatory  
**Max Use:** 5  
**Purpose:** A segment giving the monetary amounts for the amount due and the amount to be remitted.  
**Notes:** Segment Notes.

This segment is used to provide monetary amounts related to the document specified in the previous DOC segment.

The specification of the amount due and amount remitted relevant to the particular document identified in the DOC segment is mandatory.

Example :

MOA+12:75000'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C516		MONETARY AMOUNT	M	M
	5025	Monetary amount type qualifier	M an..3	M
		<i>9</i>		
		<i>Amount due/amount payable</i>		
		Use code 9 when referencing an RCTI		
		<i>12</i>		
		<i>Amount remitted</i>		
		Automotive Aftermarket industry recommends code 12, in line with the Australian Retail Industry.		
		<i>52</i>		
		<i>Discount amount</i>		
		Code 52 is recommended for referred rebate amount.		
		<i>77</i>		
		<i>Invoice amount</i>		
		The Automotive Aftermarket recommends code 77 which is including of GST		
		<i>150</i>		
		<i>Value added tax</i>		
		For the purpose of this guidelines, code 150 refers to GST (Goods and Services Tax)		
	5004	Monetary amount	C n..18	R
	6345	Currency, coded	C an..3	D
		ISO 4217 three alpha code For overseas use only.		
	6343	Currency qualifier	C an..3	X
	4405	Status, coded	C an..3	X

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **DTM** Date/Time/Period  
**Position:** 0190  
**Group:** SG4  
**Level:** 2  
**Usage:** Conditional (Optional)  
**Max Use:** 5  
**Purpose:** A segment to specify the date of the referenced document and to indicate any other relevant dates applicable, e.g. Due date, Tax point date, etc.  
**Notes:** Segment Notes.

This segment is used to indicate the date of the document identified in the DOC segment.  
 Example :

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C507	2005	DATE/TIME/PERIOD	M	M
		Date/time/period qualifier	M an..3	M
	THIS HAS AN EANCOM RESTRICTED CODE LIST			
		50	Goods receipt date/time	
		137	Document/message date/time	
	Code 137 must be used if there was a document identified.			
	2380	Date/time/period	C an..35	R
2379	Date/time/period format qualifier	C an..3	R	
	102	CCYYMMDD		

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **RFF** Reference  
**Position:** 0200  
**Group:** SG4  
**Level:** 2  
**Usage:** Conditional (Optional)  
**Max Use:** 5  
**Purpose:** A segment for the inclusion of any additional references related to the reference document.  
**Notes:** Segment Notes.

This segment is used to provide references related to the document identified in the DOC segment.

Example :

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C506	1153	REFERENCE Reference qualifier	M M an..3	M M
THIS HAS AN EANCOM RESTRICTED CODE LIST.				
		<i>AHM</i>	<i>Debtor's reference number</i>	
			Customer's claim number. Automotive Aftermarket recommends the use of AHM with AJT, Code 35	
		<i>ALO</i>	<i>Receiving advice number</i>	
			Quotes customer's receiving advice reference.	
		<i>BT</i>	<i>Batch number/lot number</i>	
			The code BT relates to the "batch number" which may be assigned to documents, awaiting to or have been processed.	
			The Automotive Aftermarket Industry recommends the use of Code BT as a cheque run number.	
		<i>ON</i>	<i>Order number (purchase)</i>	
	1154	Reference number	C an..35	R
	1156	Line number	C an..6	X
	4000	Reference version number	C an..35	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **NAD** Name and Address  
**Position:** 0210  
**Group:** SG4  
**Level:** 2  
**Usage:** Conditional (Optional)  
**Max Use:** 2  
**Purpose:** A segment to identify a party name and address, either by coded identification or in a clear form, e.g; original seller or issuer of the document.

**Notes:** Segment Notes.

This segment is used to identify the buyer or delivery party when different to the buyer, for the current document.

DE C082: For identification of parties it is recommended to use EAN Location Numbers.

If coded address information can not be used it is recommended to use a structured address (C080 through 3207).

Example :

NAD+BY+5456789000010::9'

Dependency Notes:

The following composites and data elements are only used when a coded name and address can not be used. The affected composites and data elements are as follows:

C080 - C059 - 3164 - 3229 - 3251 - 3207

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
3035		<b>PARTY QUALIFIER</b>	M an..3	M
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		<i>BY</i>		
		<i>Buyer</i>		
		The Code BY in this segment relates to the Store.		
C082		<b>PARTY IDENTIFICATION DETAILS</b>	C	Re
	3039	<b>Party id. identification</b>	M an..35	M
		EAN Location number - Format n13		
		EAN recommends the use of the EAN Global Location Number (GLN). For Aust & NZ domestic only, where GLNs are not available eg. because of migration, non-EAN numbers can be used.		
	1131	<b>Code list qualifier</b>	C an..3	X
	3055	<b>Code list responsible agency, coded</b>	C an..3	O
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		9		
		<i>EAN (International Article Numbering association)</i>		
		92		
		<i>Assigned by buyer or buyer's agent</i>		
C058		<b>NAME AND ADDRESS</b>	C	X
	3124	<b>Name and address line</b>	M an..35	X
	3124	<b>Name and address line</b>	C an..35	X
	3124	<b>Name and address line</b>	C an..35	X
	3124	<b>Name and address line</b>	C an..35	X
	3124	<b>Name and address line</b>	C an..35	X
C080		<b>PARTY NAME</b>	C	X
	3036	<b>Party name</b>	M an..35	X
		Party name in clear text.		

**Automotive Aftermarket Industry Message Implementation Guidelines**

	3036	Party name	C	an..35	X
	3036	Party name	C	an..35	X
	3036	Party name	C	an..35	X
	3036	Party name	C	an..35	X
	3045	Party name format, coded	C	an..3	X
C059		STREET	C		X
	3042	Street and number/p.o. box	M	an..35	X
		Building name/Number and Street Name and/or P.O. Box.			
	3042	Street and number/p.o. box	C	an..35	X
		Name and/or P.O. Box.			
	3042	Street and number/p.o. box	C	an..35	X
	3042	Street and number/p.o. box	C	an..35	X
3164		CITY NAME	C	an..35	X
		City/Town name, clear text			
3229		COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	X
		County/State, clear text			
3251		POSTCODE IDENTIFICATION	C	an..9	X
		Postal code			
3207		COUNTRY, CODED	C	an..3	X
		ISO 3166 two alpha code			

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Group:** **AJT** Segment Group 6: Adjustment Details  
**Position:** 0250  
**Group:** Segment Group 4 (Document/Message Details) Conditional (Required)  
**Level:** 2  
**Usage:** Conditional (Optional)  
**Max Use:** 100  
**Purpose:** A group of segments to indicate adjustment amounts and their referenced documents.

**Segment Summary**

	<b>Pos.</b>	<b>Seg.</b>		<b>Req.</b>	<b>Max.</b>	<b>Group:</b>
	<b>No.</b>	<b>ID</b>	<b>Name</b>	<b>Des.</b>	<b>Use</b>	<b>Repeat</b>
M	0260	AJT	Adjustment Details	M	1	
O	0270	MOA	Monetary Amount	C	1	
O	0290	FTX	Free Text	C	5	

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **AJT** Adjustment Details  
**Position:** 0260 (Trigger Segment)  
**Group:** SG4-SG6  
**Level:** 2  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment indicating any adjustments to the amounts originally specified in the referenced document, and to which items such adjustments apply, with the associated reason for adjustment.

**Notes:** Segment Notes.

Business Rule, for the Automotive Aftermarket industry; the segment AJT relates to variances between documents already issued.

This segment is used to indicate the reason for an adjustment to the current document.

Adjustments can be given for the referenced document identified in the DOC segment and additionally, can be given per line item in the AJT segment in the following DLI segment group.

DE 4465: If adjustments are made due to national tax practices then code values to identify these national practices may be allocated for use with this data element by individual Numbering Organisations.

DE 1082: If specific references or information to a line item number in a document are required, then the line item number is given in the DLI segment and the adjustment given in the ADJ segment, both in segment group 8.

Example :

AJT+4'

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4465		ADJUSTMENT REASON, CODED	M an..3	M
	1	<i>Agreed settlement</i>		
	2	<i>Below specification goods</i>		
	3	<i>Damaged goods</i>		
	4	<i>Short delivery</i>		
	6	<i>Proof of delivery required</i>		
	7	<i>Payment on account</i>		
	9	<i>Invoice error</i>		
	18	<i>Goods on consignment</i>		
	19	<i>Trade discount</i>		
		Use this code for adjustment relating to "Quantity discount"		
	21	<i>Advertising costs</i>		
	35	<i>Goods returned</i>		
	56	<i>Incorrect discount</i>		
		Use this code for adjustment relating to "Correction of previous claim"		
	57	<i>Price change</i>		
	10E	<i>Incorrect references (EAN Code)</i>		
	17E	<i>Deducted bonus (EAN Code)</i>		
		Code 17E refers to a Rebate Claim i.e. a deduction as a result of a claim for rebate purposes		
	30E	<i>Special tariff (EAN Code)</i>		
		Use this code for adjustment relating to "Sundry"		

**Automotive Aftermarket Industry Message Implementation Guidelines**  
**1082**                      **LINE ITEM NUMBER**

**C   n..6        X**

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **MOA** Monetary Amount  
**Position:** 0270  
**Group:** SG4-SG6  
**Level:** 3  
**Usage:** Conditional (Optional)  
**Max Use:** 1  
**Purpose:** A segment giving the monetary amounts of the adjustments of each reference document (e.g. original amount, discount amount, etc). The currency data elements should not be used.

**Notes:** Segment Notes.

This segment is used to indicate the value of the adjustment amount.

Adjustment amounts can be given for information purposes only, i.e., not for calculation. The adjustment amount will not necessarily equal the difference between the amount due and the amount remitted.

The adjustment amount will always be expressed in terms of the remittance/payment currency.

Please note that negative adjustment must be explicitly indicated by the minus (-) sign.

Example :  
 MOA+5:5300'

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C516		MONETARY AMOUNT	M	M
	5025	Monetary amount type qualifier	M an..3	M
		5 <i>Adjusted amount</i>		
	5004	Monetary amount	C n..18	R
	6345	Currency, coded	C an..3	D
		For overseas use only.		
	6343	Currency qualifier	C an..3	X
	4405	Status, coded	C an..3	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **FTX** Free Text  
**Position:** 0290  
**Group:** SG4-SG6  
**Level:** 3  
**Usage:** Conditional (Optional)  
**Max Use:** 5  
**Purpose:** A segment giving information in clear text when it is necessary.

**Notes:** The Automotive Aftermarket industry does not generally recommend the use of free text as it has to be manually processed, rather than being machine processable.  
  
 However use FTX if special instructions are to be conveyed through the REMADV message.

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4451		TEXT SUBJECT QUALIFIER <i>ZZZ Mutually defined</i>	M an..3	M
4453		TEXT FUNCTION, CODED	C an..3	X
C107		TEXT REFERENCE	C	X
	4441	Free text, coded	M an..3	X
	1131	Code list qualifier	C an..3	X
	3055	Code list responsible agency, coded	C an..3	X
C108		TEXT LITERAL	C	O
	4440	Free text	M an..70	M
	4440	Free text	C an..70	O
	4440	Free text	C an..70	O
	4440	Free text	C an..70	X
	4440	Free text	C an..70	X
3453		LANGUAGE, CODED	C an..3	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Group:** **DLI** Segment Group 8: Document Line Identification  
**Position:** 0330  
**Group:** Segment Group 4 (Document/Message Details) Conditional (Required)  
**Level:** 2  
**Usage:** Conditional (Optional)  
**Max Use:** 9999  
**Purpose:** A group of segments which may be used when required to provide details of individual line items in the reference document.

**Segment Summary**

	<b>Pos.</b>	<b>Seg.</b>		<b>Req.</b>	<b>Max.</b>	<b>Group:</b>
	<b>No.</b>	<b>ID</b>	<b>Name</b>	<b>Des.</b>	<b>Use</b>	<b>Repeat</b>
M	0340	DLI	Document Line Identification	M	1	
O	0360	PIA	Additional Product Id	C	5	

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **DLI** Document Line Identification  
**Position:** 0340 (Trigger Segment)  
**Group:** SG4-SG8  
**Level:** 2  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A segment identifying a specific line item within the referenced document.  
**Notes:** Segment Notes.

This segment is used to identify individual line items within the document identified in the DOC segment.

Example :

DLI+2+7'

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
1073		DOCUMENT LINE INDICATOR, CODED <i>1</i>	M an..3	M
1082		LINE ITEM NUMBER <i>Included in document/transaction</i>	M n..6	M
		This is the sequential count of the items in the referenced document.		

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **PIA** Additional Product Id  
**Position:** 0360  
**Group:** SG4-SG8  
**Level:** 3  
**Usage:** Conditional (Optional)  
**Max Use:** 5  
**Purpose:** A segment specifying item identification codes where required.  
**Notes:** Segment Notes.

This segment is used to provide the product identification for the line item detailed in the DLI segment, for the current document.

Example :

PIA+5+3323456007803:EN'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
4347		<b>PRODUCT ID. FUNCTION QUALIFIER</b>	M an..3	M
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		5 <i>Product identification</i>		
C212		<b>ITEM NUMBER IDENTIFICATION</b>	M	M
	7140	<b>Item number</b>	C an..35	R
	7143	<b>Item number type, coded</b>	C an..3	R
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		EN <i>International Article Numbering Association (EAN)</i>		
		SA <i>Supplier's article number</i>		
	1131	<b>Code list qualifier</b>	C an..3	X
	3055	<b>Code list responsible agency, coded</b>	C an..3	X
C212		<b>ITEM NUMBER IDENTIFICATION</b>	C	X
	7140	<b>Item number</b>	C an..35	X
	7143	<b>Item number type, coded</b>	C an..3	X
	1131	<b>Code list qualifier</b>	C an..3	X
	3055	<b>Code list responsible agency, coded</b>	C an..3	X
C212		<b>ITEM NUMBER IDENTIFICATION</b>	C	X
	7140	<b>Item number</b>	C an..35	X
	7143	<b>Item number type, coded</b>	C an..3	X
	1131	<b>Code list qualifier</b>	C an..3	X
	3055	<b>Code list responsible agency, coded</b>	C an..3	X
C212		<b>ITEM NUMBER IDENTIFICATION</b>	C	X
	7140	<b>Item number</b>	C an..35	X
	7143	<b>Item number type, coded</b>	C an..3	X
	1131	<b>Code list qualifier</b>	C an..3	X
	3055	<b>Code list responsible agency, coded</b>	C an..3	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **UNS** Section Control  
**Position:** 0460  
**Group:**  
**Level:** 0  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A service segment placed at the start of the summary section to avoid segment collision.  
**Notes:** Segment Notes.

This segment is used to separate the detail and summary sections of the Remittance Advice message.

Example :

UNS+S'

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
0081		SECTION IDENTIFIER	M a1	M
		THIS HAS AN EANCOM RESTRICTED CODE LIST		
		S		

*Detail/summary section separation*

Automotive Aftermarket Industry Message Implementation Guidelines

**Segment:** **MOA** Monetary Amount  
**Position:** 0470  
**Group:**  
**Level:** 1  
**Usage:** Mandatory  
**Max Use:** 5

**Purpose:** A segment giving the total amount of the payment to be made or other amounts. It is taken as given, i.e. is not subject to recalculation. It may be used for check operations, such as message validation.

**Notes:** Segment Notes.

This segment is used to indicate the total amount being remitted in this remittance advice.

The currency information for the remitted amount will already have been provided in the CUX segment at heading level.

Example :

MOA+12:456250'

Data Element Summary

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
C516		MONETARY AMOUNT	M	M
	5025	Monetary amount type qualifier	M an..3	M
		<i>9</i>		
		<i>Amount due/amount payable</i>		
		Use code 9 with RCTI		
		<i>12</i>		
		<i>Amount remitted</i>		
		Code 12 is recommended		
		<i>39</i>		
		<i>Invoice total amount</i>		
		<i>52</i>		
		<i>Discount amount</i>		
		<i>109</i>		
		<i>Payment discount amount</i>		
		Amount subject to payment discount		
		<i>150</i>		
		<i>Value added tax</i>		
		For the purpose of this guidelines this will relate to the GST (Goods and Services Tax).		
		<i>165</i>		
		<i>Adjustment amount</i>		
		Code 165 is the amount being the balance of amount to be adjusted and the adjusted amount.		
	5004	Monetary amount	C n..18	R
		Specify the monetary amount.		
	6345	Currency, coded	C an..3	D
		For overseas use only		
	6343	Currency qualifier	C an..3	X
	4405	Status, coded	C an..3	X

**Automotive Aftermarket Industry Message Implementation Guidelines**

**Segment:** **UNT** Message Trailer  
**Position:** 0480  
**Group:**  
**Level:** 0  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.  
**Notes:** Segment Notes.

The UNT segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

Example :

UNT+31+ME000001'

**Data Element Summary**

<u>Data Element</u>	<u>Component Element</u>	<u>Name</u>	<u>Base Attributes</u>	<u>User Attributes</u>
0074		<b>NUMBER OF SEGMENTS IN A MESSAGE</b>	<b>M n..6</b>	<b>M</b>
		The total number of segments in the message is detailed in here.		
0062		<b>MESSAGE REFERENCE NUMBER</b>	<b>M an..14</b>	<b>M</b>
		The message reference number detailed here should equal the one specified in the UNH segment.		