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CONVENTIONS AND DIRECTORY

PSEUDO EDIFACT AIR - VERSION 207

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Amadeus SAS
485 Route du Pin Montard
Boite postale 69
06902 SOPHIA ANTIPOLIS Cedex
FRANCE

TICKETING - AMADEUS EDIFACT

CONVENTIONS AND DIRECTORY

PSEUDO EDIFACT AIR - VERSION 207

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**485 Route du Pin Montard
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Preface.

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6.8	H. Corre	A. Sorlet		29/07/2007

Summary of the Document Changes.

Version 6 Release 8

CR 01982041: RAI 2C - SNCF - New value for the A.I.R SUBEVTYPE field

CR 1464810: TKT : Airline Ticketing Fee Product (ATPCO one), Added a new line for Airline Ticketing Fees ATF- line.

Version 6 Release 7

CR 01523080: CTS:TKT: ETKT ISSUANCE ON AIRLINE/CUSTOMER STOCK FOR A CTS TA, Added Ticketing mode in A- Line

Version 6 Release 6

CR 1233070 : Add Ferry lines in AIR

Version 6 Release 5

- CR 1590332 : Add EVN field in AIR
- CR1528623 : CARLEI A.I.R.enhancements
- CR1363697 : Promotional code accessible through cryptic and Vista

Version 6 Release 4

Update TMC MCO number, SAC, VAL lines in order to support EMCO.

Version 6 Release 3

- Update U-MCO line as fix was done on following CR 1074442 to add fields on MCO segment (from CURCODE until SVCAMT). This has been copied on U-MCO line as this is already in the code and signed off under CR given above.

Version 6 Release 2

- CR1372084 : ATC- line : Add new line for Amadeus Ticket Changer specific data
- CR1402949 : AIR: VbyV/SecureCode : authentication result values
Add ECI, CAVV, XID fields to FOP line and Z-FOP line.

Version 6 Release 1

- PTR1341361 – Update to MCO Segment to add missing field, Equivalent Other Charges.

Version 6 Release 0

Approved version moved to the ACR on the 30th September2004 by Alexandre Charbey.

Version 5 Release 7

- Amadeus Tours Server segments flagged as non applicable in the AIRRQT diagram
- Typo Corrections in H-Ticketed Air Segment, U-automated Tour segment, MCO segment, TSA line, OSI line, TBS line and TMC line

Version 5 Release 6

- CR 1090906 (Transaction Fee project – release 2) – Inclusion of TSF service fee data in A.I.R/IMR - updates

Version 5 Release 5

- CR 620633 SNCF Rail Accounting A.I.R. - updates

Version 5 Release 4

- CR 1065911 TKT:AIR:INCREASE NUMBER OF TAXES SENT IN A.I.R/IMR_(TAX60)

Version 5 Release 3

- CR 1018534 TKT:PTA:IATA NO OF PTA ISSUING OFF. (PTA/OI) TO BE SENT IN A.I.R.

Version 5 Release 2

- PTR 1239898 Update of EU country list in Appendix B

Version 5 Release 1

- CR 1226767 TKT:AIR:ALLOW ALPHANUMERIC FOR RIZ IN A.I.R.
- CR 1074442 - 1T CTS:PH1-TKT-AUTOMATED MCO
 - MCO “Domestic/International” Indicator transmitted via MCO-Line
- CR 748378 - CTS:MD50:HANDLE IT/BT FOR MCO
 - Net fare amount transmitted via MCO-Line

Version 5 Release 0

Approved version moved to the ACR on the 26th March 2004 by Baha Benhassine.

Version 4 Release 4

- CR 1090906 (Transaction Fee project – release 2) – Inclusion of TSF service fee data in A.I.R/IMR

Version 4 Release 3

- CR 1174198 - 1T TKT:BRAATHENS MIGRATION TO SAS SYSTEM : Clarifications in U-Automated Car Segment line, SURVALUE field
- CR 1074442 - 1T CTS:PH1-TKT-AUTOMATED MCO
 - MCO “Domestic/International” Indicator transmitted via U-MCO Line
- CR 748378 - CTS:MD50:HANDLE IT/BT FOR MCO
 - Net fare amount transmitted via U-MCO Line

Version 4 Release 2

- CR 1203001- TKT:AIR:CHILD CR OF 722511 PRICING 16 SEGMENTS and CR450236- TKT:INCREASE TOTAL NUMBER OF TAXES FROM 15 TO 60 (TAX60): Expand FARE field in Q-FARE CALCULATION line to 1280 characters (temporarily limited to 1000 characters but Ticket Servers need support 1280 characters)

Version 4 Release 1

- CR 620633 SNCF Rail Accounting A.I.R.

- PTR1195886 Serbia Montenegro (CS) added to IATA Europe list
- Correction : POLNO is an1..11 in IVD and U- INS lines.
- Clarification on Agent Sign in C line

Version 4 Release 0

Approved version moved to the ACR on the 12th January 2004 by Baha Benhassine.

Version 3 Release 3

- CR 850113 A.I.R. Include all TST's in IMR with fare
- CR 850111 IMR Include all fare related elements : Increase the occurrence of fare related elements in the IMR

Version 3 Release 2

Correction : MLTPM fields. Description changes from Ticketed Point Mileage (from FQ) to Geographical Mileage (from Inventory)

Version 3 Release 1

Correction : TCTAG value "MCPR" becomes "COPR" on TFC tag

Version 3 Release 0

Approved version moved to the ACR on the 30th June 2003 by Sandra Sauerwein.

Version 2 Release 3

- Correction for 'CA' type A.I.R.
- Removal of not existing 'TV' type A.I.R. and TVD line
- Correction of diagram for TMC line occurrence

Version 2 Release 2

- CR 1057062 – TAM:ASFM:Add booking process fee in A.I.R/IMR

Version 2 Release 1

- CR 1042945 - TKT : AIR : PSURCHG : new field in the C-Servicing Carrier line.

Version 2 Release 0

Approved version moved to the ACR on the 5th December by Anne Deguignet.

Version 1 Release 1

- CR 816416 Back Office Cancellation AIR : integration of Mescomp missing data : new CA AIR type added

Version 1 Release 0

Approved version moved to the ACR on the 30th August by Baha Benhassine.

Version 0 Release 2

- CR 828983 A.I.R. MODIFICATIONS TO SUPPORT INTERNET BOOKINGS

Version 0 Release 1

New ICD document for AIR version 207 (PSEUDO EDIFACT)

- CR 850035 AIR INCLUDE ALL AP ELEMENTS
- CR 850005 HTL:ADD EQUIVALENT AMOUNT FOR TTL- FIELD
- CR 863189 INS : GENERIC CR FOR ADDITIONAL FIELD INFO
- CR 809925 CAR GENERIC CR FOR ADDITIONAL FIELD INFO
- CR 782707 FQT: INCLUDE THE PRICING ENTRY IN THE AIR
- CR 816414 Back Office Ticketing AIR : integration of Mescomp missing data
- CR 816416 Back Office Cancellation AIR : integration of Mescomp missing data
- CR 816421 Back Office Refund AIR : integration of Mescomp missing data
- CR 866548 Integration of missing Mescomp data in A.I.R.
- CR 975653 HUNGARY ADDED TO OAG EUROPE FOR DOMISO FIELD

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1. INTRODUCTION

The purpose of this document is to describe the usage of the Passenger and Airport Data Interchange Standards Reservations EDIFACT Message Standards.

1.1. DOCUMENT STRUCTURE

This document contains the following sections:

INTRODUCTION

Contains an overview and guidelines for use of the document

MESSAGE STRUCTURE.

Shows in diagrammatic format each IATA EDIFACT message. The diagrams show the construction of the message and the data segments used.

DATA SEGMENTS.

Lists in alphabetical order all data segments that are part of the messages contained in this document.

EXAMPLES.

For every function listed there will be at least one example of a query and its appropriate response.

APPENDICES

For every function listed there will be at least one example of a query and its appropriate response.

1.2. EDIFACT Guidelines And Rules

The EDIFACT guidelines and rules are described in the following documents :

- *IATA PSS/DA Working Group Final Report / October 1987.*
- *ISO 9735-1987 Electronic Data Interchange For Administration. Commerce and Transport.*
- *IATA EDIFACT Message Documentation / December 1988.*

Hereinafter are described the areas where the EDIFACT guidelines and rules have been disobeyed; below are also described the IATA conventions.

It is assumed that in all the other areas the EDIFACT rules are followed; such rules are not shown in this document and the designers and programmers have to refer to the documents listed above.

1.3. AMADEUS Guidelines And Rules

1.3.1.Character Set

The character set used is the EDIFACT character set level B plus the characters:

Table 1 Additions to the character set.

Additional Character	ASCII	EBCDIC
Carriage Return	0001101	00010101
Line Feed	0001010	
End of Message	0000011	00000011
Start of Header	0000001	00000001
Start of Text	0000010	00000010

1.3.2.EDIFACT Separators

The following EDIFACT separators are used:

In examples in the remainder of this document, the character in the "Rep" column in the following table displays the separators.

Table 2 Terminators used

Use	Name	Rep	ASCII	EBCDIC
Segment terminator	IS4	'	0011100	00011100
Segment tag terminator and data element separator	IS3	+	0011101	00011101
Sub-element separator	IS1	:	0011111	00011111

1.3.3.Data Segment Structure

For those segments that do not fully conform to the EDIFACT standards the following is the general segment structure.

Table 3 General non-conforming segment structure

Element name	Representation	Maximum	Mandatory / Conditional
Segment identifier	an3	1	M
Segment tag terminator	IS3	1	M
Data element	an..	1	M
Segment terminator	IS4	1	M

1.4. Requirement Designator Definitions

- C Conditional** This element becomes mandatory under certain circumstances, which have to be specified. The element may be omitted if these circumstances do not prevail.
- M Mandatory** This element is a fundamental part of a message and must always be included.

2. MESSAGE RELATIONSHIP

This section describes the possible query and response relationship of the messages. The following convention is used to represent the possible relationships between messages.

A solid line indicates the primary relationship

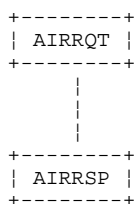
|-----+

A broken line indicates an optional relationship

The message diagram depicts the message relationship by showing the query in the top box and the response in the bottom box.

2.1. AIR TRANSFER

The following messages are used to transfer the Accounting Interface Record to a National System and for the National System to reply.



3. MESSAGE STRUCTURE

This section describes the message structure for the Amadeus PPC/EDIFACT messages, for ticketing.

3.1. Amadeus Interface Record Request - AIRRQT

+-----+				
+---+	+---+	+---+	+---+	+---+
UNH	AGT	BLK	AIR	UNT
+---+	+---+	+---+	+---+	+---+
M 1	C 1	C 1	C 1	M 1
+---+	+---+	+---+	+---+	+---+

Segments :

AGT Agent Terminal Information Segment
BLK Block Message Header Segment
AIR Amadeus Interface Record Segment

3.1.1. AIRRQT Message (Segment Map)

Accounting Interface Record message.

In the following are listed the message segments that can be transmitted to a National System. Back Office specific segments are not included:

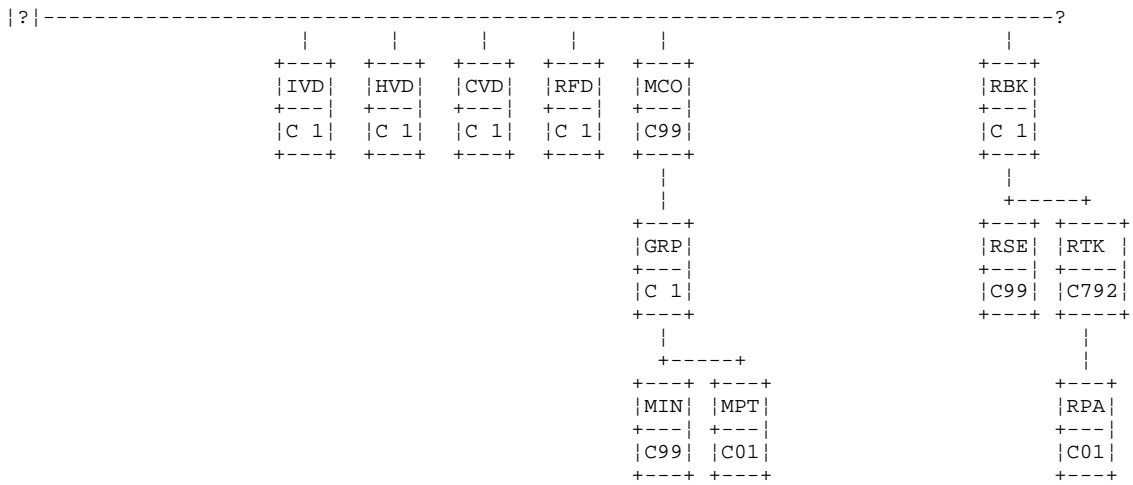
1. ORG or AGT
2. BLK
3. AMD
4. A-
5. B-
6. C-
7. D-
8. G-
9. H-
10. X-
11. Y-

12. U-
13. X-
14. TRP
15. ACM
16. IVD
17. HVD
18. CVD
19. PFR
20. FRH
21. MCO
22. MIN
23. MPT
24. K-
25. KFT
26. KN-
27. KNT
28. KS-
29. KST
30. KRF
31. TAX
32. SIA
33. ATC-
34. PTK
35. L-
36. M-
37. N-
38. O-
39. Q-
40. ATF-
41. PPT
42. TOP
43. I-GRP
44. I-
45. FRI
46. OSI
47. FQV
48. FQR
49. FQU
50. FQS
51. FOI
52. SSR
53. S-
54. RS-
55. T-
56. TMC-
57. V-

- 58. R-
- 59. SAC
- 60. VAL
- 61. PPI
- 62. FD
- 63. FH
- 64. FE
- 65. FM
- 66. FMB
- 67. FN
- 68. FO
- 69. FP
- 70. FS
- 71. FT
- 72. FV
- 73. FX
- 74. FY
- 75. FZ
- 76. MFD
- 77. MFH
- 78. MFE
- 79. MFM
- 80. MFN
- 81. MFO
- 82. MFP
- 83. MAQ
- 84. MFS
- 85. MFT
- 86. MFV
- 87. MFY
- 88. MFZ
- 89. AB
- 90. ABS
- 91. AM
- 92. AMS
- 93. AQ
- 94. TK
- 95. OPL
- 96. RM/RM*
- 97. AIT
- 98. RII
- 99. RIR
- 100. RIF
- 101. RIA
- 102. RIS
- 103. RIT

- 104. RIU
- 105. RIZ
- 106. P-FO/
- 107. P-AP/
- 108. P-FR/
- 109. P-FP/
- 110. P-FF/
- 111. P-TX/
- 112. P-FX/
- 113. P-FY/
- 114. P-SC/
- 115. P-AB/
- 116. P-FE/
- 117. P-FM/
- 118. P-FS/
- 119. P-IS/
- 120. END or ENDX

3-10



```
| ? |-----?
      |
      +---+
      |GRP|
      +---+
      |C 1|
      +---+
      |
      +-----+
      +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
      |K-| |KFT| |KN-| |KNT| |KS-| |KST| |KRF| |TAX| |SIA| |ATC-| |PTK| |L-| |M-| |N-| |O-| |Q-| |ATF-|
      +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
      |C1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C1| |C1| |C1| |C1| |C1| |C99|
      +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
```

? -----?																			
+---+ GRP +---+ C99 +---+				+---+ GRP +---+ M 1 +---+															
+---+ PPT TOP +---+ C 9 C 2 +---+				+---+ I- GRP +---+ C 1 C99 +---+															
				+---+ TFC TFD +---+ C 1 C99 +---+															
				+---+ TFT TFP +---+ C99 C 1 +---+															
+-----+																			
+---+ I- +---+ C 1 +---+		+---+ OSI +---+ C127 +---+		+---+ FQV +---+ C99 +---+		+---+ FQR +---+ C99 +---+		+---+ FQU +---+ C99 +---+		+---+ FQS +---+ C99 +---+		+---+ FOI +---+ C99 +---+							
												+---+ SSR +---+ C127 +---+							
												+---+ S- +---+ C 1 +---+							
												+---+ RS- +---+ C 1 +---+							
												+---+ GRP +---+ C10 +---+							
+-----+																			
+---+ TSA +---+ C 1 +---+		+---+ K- +---+ C 1 +---+		+---+ KFT +---+ C 1 +---+		+---+ KNL +---+ C 1 +---+		+---+ KNT +---+ C 1 +---+		+---+ KSL +---+ C 1 +---+		+---+ KST +---+ C 1 +---+							
												+---+ KRF +---+ C 1 +---+							
												+---+ TAX +---+ C 1 +---+							
												+---+ SIA +---+ C 1 +---+							
												+---+ L- +---+ C 1 +---+							
												+---+ M- +---+ C 1 +---+							
												+---+ N- +---+ C 1 +---+							
												+---+ O- +---+ C 1 +---+							
												+---+ Q- +---+ C 1 +---+							
+-----+																			
+---+ T- +---+ C 1 +---+		+---+ TBS +---+ C 1 +---+		+---+ TMC +---+ C99 +---+		+---+ V- +---+ C 1 +---+		+---+ R- +---+ C 1 +---+		+---+ SAC +---+ C 1 +---+		+---+ VAL +---+ C 1 +---+							
												+---+ PPI +---+ C 2 +---+							
												+---+ TFC +---+ C 1 +---+							
												+---+ TFD +---+ C99 +---+							
												+---+ TFT TFP +---+ C99 C 1 +---+							
+-----+																			
+---+ FD +---+ C10 +---+		+---+ FH +---+ C10 +---+		+---+ FE +---+ C10 +---+		+---+ FM +---+ C10 +---+		+---+ FN +---+ C10 +---+		+---+ FO +---+ C10 +---+		+---+ FP +---+ C10 +---+							
												+---+ FS +---+ C10 +---+							
												+---+ FT +---+ C10 +---+							
												+---+ FV +---+ C10 +---+							
												+---+ FX +---+ C28 +---+							
												+---+ FY +---+ C10 +---+							
												+---+ FZ +---+ C10 +---+							
+-----+																			
				+---+ FMB +---+ C 1 +---+															
+-----+																			
+---+ MFD +---+ C99 +---+		+---+ MFH +---+ C99 +---+		+---+ MFE +---+ C99 +---+		+---+ MFM +---+ C99 +---+		+---+ MFN +---+ C99 +---+		+---+ MFO +---+ C99 +---+		+---+ MFP +---+ C99 +---+							
												+---+ MAQ +---+ C99 +---+							
												+---+ MFS +---+ C99 +---+							
												+---+ MFT +---+ C99 +---+							
												+---+ MFV +---+ C99 +---+							
												+---+ MFY +---+ C99 +---+							
												+---+ MFZ +---+ C99 +---+							
+-----+																			
+---+ AB +---+ C99 +---+		+---+ ABS +---+ C99 +---+		+---+ AM +---+ C99 +---+		+---+ AMS +---+ C99 +---+		+---+ AQ +---+ C10 +---+		+---+ TK +---+ C10 +---+		+---+ OPL +---+ C 1 +---+							
												+---+ RM +---+ C127 +---+							

```
| ? |-----?
      |
      +---+
      |GRP|
      +---+
      |C 1|
      +---+
    +-----+
    +-----+
+---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
|AIT| |RII| |RIR| |RIF| |RIA| |RIS| |RIT| |RIU| |RIZ|
+---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
|C99| |C99| |C99| |C99| |C99| |C99| |C99| |C99| |C99|
+---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
```

```

| ? |-----+
      |
      +---+
      |GRP|
      +---+
      |C 1|
      +---+
+-----+
+-----+
+---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
|P-| |P-| |P-| |P-| |P-| |P-| |P-| |P-| |P-| |P-| |P-| |P-| |P-|
|FO/| |AP/| |FR/| |FP/| |FF/| |TX/| |FX/| |FY/| |SC/| |AB/| |FE/| |FM/| |FS/| |IS/|
+---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+
|C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1| |C 1|
+---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+ +---+

```

3.2. Amadeus Interface Record Response - AIRRSP

+-----+				
+---+	+---+	+---+	+---+	+---+
UNH	TR	ACK	AK	UNT
+---+	+---+	+---+	+---+	+---+
M 1	O 1	O 1	O 1	M 1
+---+	+---+	+---+	+---+	+---+

Segments:

TR Ticket Reject Segment

ACK Block Acknowledgement Segment

AK Ticket Acknowledgement Segment

An AIRRSP will contain only one segment of either a TR or an ACK or an AK.

3.3. Ticket Answer Message - TAMRQT

+-----+			
+---+	+---+	+---+	+---+
UNH	TAK	MAK	UNT
+---+	+---+	+---+	+---+
M 1	O 1	O 1	M 1
+---+	+---+	+---+	+---+

Segment :

TAK Ticket Answer Segment

MAK Miscellaneous Charges Order (MCO) Answer Segment

A TAMRQT will contain only one segment of either a TAK or a MAK

4. EDIFACT Segments

4.1. ACK - AMD ACKNOWLEDGEMENT MESSAGE (ACK)

Line identifier : ACK

Type : In this pseudo message Edifact Segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This message is used to acknowledge an AIR Block when an AIR Record exceeds 3700 characters.

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (ACK)
2	TRANNUM	M	n10	Transmission Number
3	DELIM	M	an1	Delimiter (Constant value of ";")
4	NETID	M	an2	Network identifier
5	ADDR	M	n..8	Identifier of the terminal generating AIR
6	DELIM	M	an1	Delimiter ;p.(Constant value of ";")
7	BLKNBR	M	an3	Block Number received
8	TOTBLK	M	an3	Total Number of Blocks containing AIR

An example follows:

ACK1800000091;SK2243841;001002<CR>

4.2. AK - Ticket Acknowledgement Message (TRACK)

Line identifier : AK

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Upon receipt and acceptance of the AIR, from the GC., the NS/NDS sends a Ticket Record Acknowledgement Message (TRACK) to the GC.

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	TRACK MESSAGE TAG (AK)
2	DOM	M	n2	Day of Month Numeric (AIR Creation Date)
3	AIRSEQ	M	n8	AIR Sequence Number
4	DELIM	M	an1	Delimiter (Constant value of ";")
5	VERNBR	M	an3	TRACK Version Number
6	DELIM	M	an1	Delimiter (Constant value of ";")
7	DATE	M	an5	Date of creation (DDMMM)
8	TIME	M	an4	Time of Creation (24 Hour Clock)
9	DELIM	M	an1	Delimiter (Constant value of:)
10	AIRCDE	M	an3	Amadeus System Airline Code (Constant value of "1A")
11	RECLOC	M	an6	Record Locator of PNR in GC (If temporary ticketing PNR, then constant value of "NOPNR")
12	DELIM	M	an1	Delimiter (Constant value of ";")
13	NSAIR	M	an3	National System Airline Code
14	NSRECLOC	O	an6	National System PNR Record Locator
15	DELIM	M	an1	Delimiter (Constant Value of ";")
16	FREE1	O	an..50	Free Text 1 (To be inserted in the PNR FA Element)
17	DELIM	M	an1	Delimiter (Constant value of ";")
18	FREE2	O	an..50	Free Text 2 (To be used as response to agent terminal)
19	DELIM	M	an1	Delimiter (Constant Value of ";")
20	PNRFLAG	O	an6..8	Flag PNR Modifications Advice Required
21	DELIM	C	an1	Delimiter (Constant Value of ";")
22	SACNBR	O	an1..20	Settlement Authorisation Code Note: Included in TRACK response for ETKT/EMCO exchange method 3

Examples follow:

```
AK11000000089;001;11MAR1407;1A ABCDEF;SK AB123 ;;  
TKT(S) ISSUED DKK200;<CR>  
AK11000000090;001;11MAR1407;1A ABCDEF;SK AB123 ;;  
TKT(S) ISSUED DKK200;<CR>  
AK11000000091;001;11MAR1407;1A ABCDEF;SK AB123 ;;  
TKT(S) ISSUED DKK200;<CR>
```

4.3. TR - Ticket Reject Message (TREJ)

Line identifier : TR

Type : in this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : The Ticket Reject Message (TREJ) is created and generated by the National System to the Global Core, when a discrepancy with an AIR, is detected by the NS/NDS.

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	TREJ MESSAGE TAG (TR)
2	DOM	M	n2	Day of Month Numeric (AIR Creation Date)
3	AIRSEQ	M	n8	AIR Sequence Number
4	DELIM	M	an1	Delimiter (Constant value of ";")
5	VERNBR	M	an3	TREJ Version Number
6	DELIM	M	an1	Delimiter (Constant value of ";")
7	DATE	M	an5	Date of Creation (DDMMM)
8	TIME	M	an4	Time of creation (24 Hour Clock)
9	DELIM	M	an1	Delimiter (Constant value of ";")
10	AIRCDE	M	an3	Amadeus System Airline Code (Constant value of "1A")
11	RECLOC	M	an6	Record Locator of PNR in GC (If temporary ticketing PNR then constant value of "NOPNR")
12	DELIM	M	an1	Delimiter (Constant value of ";")
13	NSAIR	M	an3	National System Airline Code
14	NSRECLOC	O	an6	National System PNR Record Locator
15	DELIM	M	an1	Delimiter (Constant value of ";")
16	FREE	M	an..50	Free Text (To be used as response to agent terminal)

An example follows:

```
TR1100000089;001;11MAR1405;1A ABCDEF;SK AB123 ; INVALID FORM OF PAYMENT<CR>
```

4.4. TAK - Ticket Answer Message (TAK)

Segment identifier : TAK

Type : In this segment the only element separator will separate the segment identifier and the following data. Subsequent data elements have no EDIFACT element separators.

Purpose : The Ticket Answer Message (TAK) is generated from the NS/NDS to the Global Core, to transmit the ticket number(s) of the ticket(s) that have been printed. TAK messages should be generated if Temporary Ticketing PNR and Ticketing Option "7A".

(i.e. if RECLOC in AMD line = "NOPNR" in corresponding AIR).

(i.e. if AIROPT in BLK line = "7A" in corresponding AIR).

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	TA MESSAGE TAG (TA)
2	DOM	M	n2	Day of Month Numeric (AIR Creation Date)
3	AIRSEQ	M	n8	AIR Sequence Number
4	DELIM	M	an1	Delimiter (Constant value of ";")
5	VERNBR	M	an3	TA Version Number
6	DELIM	M	an1	Delimiter (Constant value of ";")
7	DATE	M	an5	Date of creation (DDMMM)
8	TIME	M	an4	Time of creation (24 Hour Clock)
9	DELIM	M	an1	Delimiter (Constant value of ";")
10	AIRCDE	M	an3	Amadeus System Airline Code (Constant value of "1A")
11	RECLOC	M	an6	Record Locator of PNR in GC
12	DELIM	M	an1	Delimiter (Constant value of ";")
13	NSAIR	M	an3	National System Airline Code
14	NSRELOC	O	an6	National System PNR Record Locator
15	DELIM	M	an1	Delimiter (Constant value of ";")
16	NUMAIR	M	n3	Numeric Airline Code (Optional if FLAGIOFF = "1")
17	DELIM	M	an1	Delimiter (Constant value of "-")
18	TKTNBR	M	an10	Ticket Number (Optional if FLAGIOFF = "1")
19	DELIM	C	an1	Delimiter (Constant Value of "-") Exists only if 'DIGIT' is present
20	DIGIT	O	an2	Last two digits of Conjunctive Ticket Number
21	DELIM	M	an1	Delimiter (Constant value of "/")
22	FREE	O	an..50	Free text or structured format according to

				National System requirements (To be inserted in PNR FA Element)
23	DELIM	M	an1	Delimiter (Constant value of ";")
24	TKTAGCY	M	an8	IATA Number of ticketing Agency
25	DELIM	M	an1	Delimiter (Constant value of ";")
26	GCPSGR	M	an3	GC Passenger Number (Tattoo, for GC internal use only)
27	PSGRNAME	M	an2..64	Passenger Name
28	DELIM	M	an1	Delimiter (Constant value of ";")
29	FLAGIOFF	O	an1	Indicator to turn off flag for: "PNR Modification Advice Required" (Constant value of "1")
30	DELIM	M	an1	Delimiter (Constant value of ";")
31	NEWFOP	O	an..90	New Form of Payment (To be inserted in the PNR FP Element)
32	DELIM	M	an1	Delimiter (Constant value of ";")
33	IDENTT	M	an..9	Amadeus Office ID retrieved from AMD segment of the AIR message.
34	PTIND	C	a1	Practice Training Indicator. (Value of 'T' or blank for Production)
35	TKTTYPE	O	a1	<p>Ticket Type (Industry Traffic Document)</p> <ul style="list-style-type: none"> • Value of 'A' for ATB or OPATB • Value of 'T' for TAT or OPTAT • Value of 'E' for Electronic Ticket (ATB/OPATB) • Value of 'K' for Electronic Ticket (TAT/OPTAT) • Value of 'M' for MCO (Miscellaneous Charges Order) (ATB or OPATB) • Value of 'P' for MPD (Multi Purpose Document) • Value of 'D' for EMD (Electronic Miscellaneous Document) • Value of 'X' for EEBT (Electronic Excess Baggage Ticket) • Value of 'B' for EBT (Excess Baggage Ticket - Paper) <p>Document Type (Non-Industry Traffic Document)</p> <ul style="list-style-type: none"> • Value of 'H' for Hotel Voucher • Value of 'C' for Car Voucher • Value of 'I' for Travel Assistance Voucher • Value of 'V' for other Voucher
36	DELIM	C	an1	Delimiter

				(Constant value of ";")
37	TTONBR	C	an3	Tattoo Number of corresponding MCO element in PNR/AIR for Ticket Type M, P, D, X and B. Not used for Ticket Type A, T, E, K.

4.4.1.TAK Commission/VAT Data (Amadeus Internal)

Segment identifier : TAK (FREE)

Type : In the free text element (FREE) of the Ticket Answer Message (TAK) the following structured data format is used internally within Amadeus. No EDIFACT element separators are used.

Purpose : The Commission/VAT Data is generated where required to identify the commission and VAT applicable to the ticket(s) that have been printed. This data is used for Amadeus internal processing.

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	SMSGTAGC	M	an3	Commission Message Tag (CM-)
2	COMCODE	O	an2	Commission Code
3	DELIM	M	an1	Delimiter (constant value of /)
4	COMPCT	O	an1..5	Commission Percentage
5	DELIM	M	an1	Delimiter (constant value of /)
6	COMAMT	O	an1..8	Commission Amount
7	DELIM	M	an1	Delimiter (constant value of /)
8	COMVAT	O	an1..8	VAT on Commission Amount
9	DELIM	M	an1	Delimiter (constant value of /)
10	SMSGTAGV	M	an4	VAT on Fare Tag (VAT-)
11	VATCODE	O	an1	VAT Code
12	DELIM	M	an1	Delimiter (constant value of /)
13	VATPCT	O	an1..5	VAT Percentage
14	DELIM	M	an1	Delimiter (constant value of /)
15	VATAMT	O	an1..8	VAT Amount

An example follows:

CM-C9/9.00/234.50/5.67/VAT-1/7.00/135.90/EM

4.5. TAK - Ticket Answer Message (TAK) in TTY Format

Segment identifier : TAK (Teletype Format)

Type : In this segment the only element separator will separate the segment identifier and the following data. Subsequent data elements have no EDIFACT element separators.

Purpose : The Ticket Answer Message (TAK) is generated from the NS/NDS to the Global Core, to transmit the ticket number(s) of the ticket(s) that have been printed. TAK messages should be generated if Temporary Ticketing PNR and Ticketing Option "7A".

(i.e. if RECLOC in AMD line = "NOPNR" in corresponding AIR).

(i.e. if AIROPT in BLK line = "7A" in corresponding AIR).

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	N/A	M	an7	Address (Constant Value of "MUCRM1A")
2	N/A	M	an15	Originator + Space + Communication Reference
3	N/A	M	an3	Message TAG (Constant Value of "TAK")
4	N/A	M	an12	1A Record Locator (Constant Value of "MUC1A" + Space + 1A Record Locator)
5	N/A	M	an5..12	NS System Iden + optional (Space + NS Record Locator)
6	N/A	M	an14	Sequence Number (Constant Value of ".TA/" + AIR Creation Day + AIR Sequence Number)
7	N/A	M	n7	Version Number (Constant Value of ".VN/" + TA Version Number)
8	N/A	M	an13	Time Stamp (Constant Value of ".DA/" + Time Stamp (DDMMMHHMM))
9	N/A	M	an18..21	Ticket Number (Constant Value of ".TK/" + Airline Numeric (n3) + '-' + Ticket Number (n10) + optional ('-' + Conjunctive Tkt (n2)))
10	N/A	O	an..54	Free Flow (Constant Value of ".FA/" + Free Flow)
11	N/A	M	an11	Ticketing Agency IATA Number from AIR (Constant Value of ".IA/" + Agency IATA Number)
12	N/A	M	an9..68	Tattoo & PAX Name from AIR (Constant Value of ".PX/" + Tattoo Number (n3) + PAX Name (n2..61))
13	N/A	M	an13	Office ID from AIR (Constant Value of ".OF/"

				+ 1A Office ID')
14	N/A	O	an5	PNR Modification Indicator (AF Flag processing only) (Constant Value of ".FL/1")
15	N/A	O	an..94	New FOP if different to FOP in AIR (Constant Value of ".FP/" + New FOP)
16	N/A	O	an5	Practice Training Indicator (Constant Value of ".PT/T") Only required if AIRTRN = "T" in BLK (Block Message Header)
17	N/A	O	an5	<p>Ticket/Document Type (Constant Value of ".TT/" + Ticket Type Code) Industry Traffic Document</p> <p>Value of 'A' for ATB or OPATB</p> <p>Value of 'T' for TAT or OPTAT</p> <p>Value of 'E' for Electronic Ticket (ATB/OPATB)</p> <p>Value of 'K' for Electronic Ticket (TAT/OPTAT)</p> <p>Value of 'M' for MCO (Miscellaneous Charges Order) (ATB or OPATB)</p> <p>Value of 'P' for MPD (Multi Purpose Document)</p> <p>Value of 'D' for EMD (Electronic Miscellaneous Document)</p> <p>Value of 'X' for EEBT (Electronic Excess Baggage Ticket)</p> <p>Value of 'B' for EBT (Excess Baggage Ticket - Paper)</p> <p>Non-Industry Traffic Document</p> <p>Value of 'H' for Hotel Voucher</p> <p>Value of 'C' for Car Voucher</p> <p>Value of 'V' for other Voucher</p>
18	N/A	C	an7	<p>Tattoo Number</p> <p>(Constant Value of ".TN/ + tattoo number)</p> <p>Tattoo Number of corresponding MCO element in PNR/AIR for Ticket Type M, P, D, X and B.</p> <p>Not used for Ticket Type A, T, E and K.</p>
19	Note: RG will not use the '.FL/1' field #14 at this time (Satellite Ticketing)			

Examples follow:

MUCRM1A	Address
.RIORMRG 123456	Originator + Space + Communication Reference
TAK	Message "TAG"
MUC1A ABCDEF	"MUC1A" + Space + 1A Record Locator
RIORG GHIJKL	NS System Iden + optional (Space + NS Record Locator)
.TA/1100000054	Day + AIR Sequence Number
.VN/001	TA Version Number
.DA/14JUL1050	Date + 24 Hour Time DDMMHMM
.TK/042-0000000011-12	Ticket Number + optional ('-' + Conjunctive Tkt)
.FA/THIS IS YOUR MESSAGE	Message to be inserted in PNR FA Element
.IA/12345675	IATA Number of Ticketing Agency
.PX/002FERNANDEZ/JULIO	GC Tattoo Number + Passenger Name
.OF/RIORG0100	OFFID from the AMD Line in the AIR
.FL/1	PNR modification indicator
.FP/CASH/BRL1000.00	New FOP
.PT/T	Practice Training Indicator
.TT/A	Ticket Type Indicator

MUCRM1A	Address
.RIORMRG 123456	Originator + Space + Communication Reference
TAK	Message "TAG"
MUC1A ABCDEF	"MUC1A" + Space + 1A Record Locator
RIORG GHIJKL	NS System Iden + optional (Space + NS Record Locator)
.TA/1100000054	Day + AIR Sequence Number
.VN/001	TA Version Number
.DA/14JUL1050	Date + 24 Hour Time DDMMHMM
.TK/042-0000000011	MCO Number
.FA/THIS IS YOUR MESSAGE	Message to be inserted in PNR FA Element
.IA/12345675	IATA Number of Ticketing Agency
.PX/002FERNANDEZ/JULIO	GC Tattoo Number + Passenger Name
.OF/RIORG0100	OFFID from the AMD Line in the AIR
.FP/CASH/BRL1000.00	New FOP
.TT/M	Ticket Type Indicator
.TN/007	Tattoo Number

MUCRM1A	Address
.SYDRM1A 123456	Originator + Space + Communication Reference
TAK	Message "TAG"
MUC1A ABCDEF	"MUC1A" + Space + 1A Record Locator
SYD1A	NS System Iden + optional (Space + NS Record Locator)
.TA/1100000054	Day + AIR Sequence Number
.VN/001	TA Version Number
.DA/14JUL1050	Date + 24 Hour Time DDMMHMM
.TK/042-0000000011	Ticket Number + optional ('-' + Conjunctive Tkt)
.FA/THIS IS YOUR MESSAGE	Message to be inserted in PNR FA Element
.IA/12345675	IATA Number of Ticketing Agency
.PX/002FERNANDEZ/JULIO	GC Tattoo Number + Passenger Name
.OF/SYDA82101	OFFID from the AMD Line in the AIR
.FP/CASH/AUD5000.00	New FOP
.PT/T	Practice Training Indicator
.TT/A	Ticket Type Indicator

4.6. MAK - Miscellaneous Charges Order (MCO) Answer Message (MAK)

Segment identifier : MAK

Type : In this segment the only element separator will separate the segment identifier and the following data. Subsequent data elements have no EDIFACT element separators.

Purpose : The MCO Answer Message (MAK) is generated from the NS/NDS to the Global Core, to transmit the MCO number(s) that have been issued in conjunction with Telepayment transactions.
No MAK should be generated if Temporary Ticketing PNR. (If RECLOC = "NOPNR" in corresponding AIR).

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	MA MESSAGE TAG (MA)
2	DOM	M	n2	Day of Month Numeric (AIR Creation Date)
3	AIRSEQ	M	n8	AIR sequence Number
4	DELIM	M	an1	Delimiter (Constant Value of ";")
5	VERNBR	M	an3	TA Version Number
6	DELIM	M	an1	Delimiter (Constant Value of ";")
7	DATE	M	an5	Date of creation (DDMMM)
8	TIME	M	an4	Time of creation (24 Hour Clock)
9	DELIM	M	an1	Delimiter (Constant Value of ";")
10	AIRCDE	M	an2..3	Amadeus System Airline Code
11	DELIM	M	an1	Delimiter (Constant Value of ";")
12	RECLOC	M	an6	Record Locator of PNR in GC
13	DELIM	M	an1	Delimiter (Constant Value of ";")
14	NSAIR	M	an3	National System Airline Code
15	NSRELOC	O	an6	National System PNR Record Locator
16	DELIM	M	an1	Delimiter (Constant Value of ";")
17	NUMAIR	M	n3	Numeric Airline Code (Optional if FLAGIOFF = "1")
18	DELIM	M	an1	Delimiter (Constant Value of "-")
19	MCONBR	M	an10	MCO Number (Optional if FLAGIOFF = "1")
20	DELIM	M	an1	Delimiter (Constant Value of ";")
21	CHECK	C	n1	Check Digit Exists only if CPNNBRS exists Calculated based on first coupon number specified in CPNNBRS
22	DELIM	M	an1	Delimiter (Constant Value of ";")

23	CPNNBRS	O	an1..4	Applicable coupon numbers e.g. "1234" for coupons 1 thru 4 e.g. "1" for coupon 1 only e.g. "134" for coupons 1,3,4
24	DELIM	M	an1	Delimiter (Constant Value of ";")
25	MCOPOI	M	an3	Place of Issue of MCO document
26	DELIM	M	an1	Delimiter (Constant Value of ";")
27	MCODOI	M	an7	Date of Issue of MCO Document (DDMMYY)
28	DELIM	M	an1	Delimiter (Constant Value of ";")
29	MCOIATA	M	n8	IATA number of issuing location Including check digit
30	DELIM	M	an1	Delimiter ;p.(Constant Value of ";")
31	MCOCUR	C	an3	Currency code associated to MCOAMT Exists only if MCOAMT exists
32	DELIM	M	an1	Delimiter (Constant Value of ";")
33	MCOAMT	O	n1..9	Amount of MCO Can contain decimal e.g. 123456789 or 123456.78 or 12345.678
34	DELIM	M	an1	Delimiter (Constant Value of ";")
35	GCPSGR	M	an3	GC Passenger Number (Tattoo, for GC internal use only)
36	PSGRNAME	M	an2..64	Passenger Name
37	DELIM	M	an1	Delimiter (Constant Value of ";")
38	FLAGIOFF	O	an1	Indicator to turn off flag for: "PNR Modification Advice Required" (Constant value of "1")
39	DELIM	M	an1	Delimiter (Constant Value of ";")
40	NEWFOP	O	an..90	New form of Payment (To be inserted in the PNR FPO/ Element)
41	DELIM	M	an1	Delimiter (Constant Value of ";")
42	IDENTT	M	an..9	Amadeus Office ID retrieved from AMD segment of the AIR message.

4.7. AIR Accounting Interface Record Segment (Version 207)

Line Identifier : AIR

Type : In this segment the only element separator will separate the segment identifier and the following data. Subsequent data elements have no EDIFACT element separators.

Purpose : Used to transport an AIR record during the ticketing process.

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	This segment consists of many line items. For complete details, see AIR Element Index (Version 207), chapter 4.8			

4.8. AIR Element Index (Version 207)

With the implementation of the CRs for AIR version's number 207, a new document version is created.

4.8.1. Inclusion in version 207 only

Those offices electing to move to version 207 will have the following additional information in the AIR record:

- New field in the C- line to store the type of journey Code
- Departure date field in the RFD line
- Extension of AP field length in the I-line.
- Inclusion of the pricing entry in the Q- line.
- In the U- line for Automated Hotel segment and in the HVD line, extension of the Equivalent Amount to include equivalent amounts for respectively the Total Rate and Voucher Value.
- in the U-Automated Car segment, inclusion of the Return Time, the Estimated Total Rate and the Break down of Total estimated rate (the latest being for future use).
- In both U-Travel Assistance and IVD Insurance Voucher Data:
 - Extension of the TAX field to include up to three taxes and inclusion of the TAX code information for each one.
 - Inclusion of Net Premium, Total Premium and Tax data for each Extension.
 - Inclusion of Deposit Date and Departure Time data
 - Inclusion of New fields for Additional Premium Amount and Appraisal numbers.
 - Extension of length for Product Name, Provider Name, Extension Name and Geographical Destination Zone codes fields.
- In PPI Passenger Data for Travel Assistance
 - New fields for Passenger gender, Reduction Code and Beneficiary Name data
 - Extension of Passenger Identification field length
- ERSP number in the AMD line.

4.8.2. Inclusion in previous versions possible

The following information is firstly documented for version 207 but is accessible to previous A.I.R. version users:

- New TBS line to store refunded coupon numbers and total number of refunded tickets.
- 'CA' cancellation A.I.R. type.
- New TFC line for transaction counter data.
- Enhanced car dropp-off and pick-up information processing in U-line for automated car segment.
- New TSA line to store the TST Fare Data segment association and TST specific data stored in the IMR with multi fares and the possible repetition of the TST fare data segments associated to this line .
- New RBK, RSE, RPA, RTK lines for Rail Accounting A.I.R. .
- New TFD, TFT and TFP lines for Service Fee Manager accounting data.

4.8.3.Type of AIR

T = TICKETING OPTION 1A/5A/5B/6A/7A/8A (TTP and TTP/TTM)
 T = TICKETING OPTION 1E/7E/8E (ETKT method 4 sent to NS only)
 T = TICKETING OPTION 7A/8A (ETKT method 4 sent to BOS)
 TB = TICKETING A.I.R. FOR BACK OFFICE
 M = TICKETING OPTION 1M/5M/5N/6M/7M/8M (TTM)
 P = PTA CREATION
 A = ADDITIONAL COLLECTION
 AU = AIR AUTOMATICALLY CREATED FOR PNR UPDATE (e.g. AF flag)
 AR = ATB REVALIDATION
 AB = ATB BOARDING PASS
 AD = ATB BOARDING PASS (DUPLICATE)
 O = AUTOMATED IMR WITHOUT FARE DATA (e.g. "ET", "ER" etc)
 BT = MANUAL IMR WITHOUT FARE DATA
 IM = AUTOMATED AND MANUAL IMR WITH FARE DATA

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
BLK - Block Message Header Segment	M	M	M	M	M	M	M	M	M	M	M	M
AMD - AIR Record Header	M	M	M	M	M	M	M	M	M	M	M	M

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
Ticketed Segment Data Lines	-	-	-	-	-	-	-	-	-	-	-	-
1. A- Validating Carrier	M	O	O	X	X	O	M	O	O	O ¹	O ¹	O ¹
2. B- Ticketing Input	M	M	M	M	M	M	M	M	M	M	M	M
3. C- Servicing Carrier	M	O	O	M	M	M	M	M	M	O	O	O
4. D- PNR Date	M	M	M	M	M	M	M	M	M	M	M	M
5. G- Sales Indicator, Origin/Destination	M	O	O	X	X	O	X	X	X	X	X	O
6. H- Ticketed Air Segment	O	O	O	O	O	O	M	M	M	X	X	X
7. H- Ticketed Surface Segment	O	O	O	O	O	O	X	X	X	X	X	X
8. H- Ticketed Open Segment	O	O	O	O	O	O	X	X	X	X	X	X
9. H- Ticketed Rail Segment	O	O	O	O	O	O	X	X	X	X	X	X
Note: For 'H-' segments, when ticketing, it is mandatory that at least one H- element exists.												
1. X- Operational Flight Air Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
2. Y- Operating Carrier Information	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
PNR data lines	-	-	-	-	-	-	-	-	-	-	-	-
1. SPT Split Party Reference Line	X	X	X	X	X	X	X	X	X	O	O	O
2. DEL Deleted PNR data	X	X	X	X	X	X	X	X	X	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
Unticketed Air/Auxiliary Segment Data	-	-	-	-	-	-	-	-	-	-	-	-
1. U- Unticketed Air Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
2. U- Unticketed Surface Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
3. U- Unticketed Open Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
4. U- Unticketed Rail Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
5. U- Manual Hotel Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
6. U- Automated Hotel Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
7. U- Direct Access Hotel Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
8. U- Manual Car Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
9. U- Automated Car Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
10. U- Ground Transportation Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
11. U- Ferry Segment	X	X	X	X	X	X	X	X	X	C/O	C/O	C/O
12. U- Manual Tour Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
13. U- Automated Tour Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
14. U- Automated Amadeus Tours Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
15. TRP Tour Transportation Data	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
16. ACM Tour Accommodation Data	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
17. U- Air Taxi Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
18. U- Amadeus Tours Server Segment Line	X	X	X	X	X	X	X	X	X	X	X	X
19. TPI Amadeus Tours Server : Provider information Data Line	X	X	X	X	X	X	X	X	X	X	X	X
20. TPR Amadeus Tours Server : Product Data Line	X	X	X	X	X	X	X	X	X	X	X	X
21. TTR Amadeus Tours Server : Transportation Data Line	X	X	X	X	X	X	X	X	X	X	X	X
22. TCR Amadeus Tours Server : Cruise Data Line	X	X	X	X	X	X	X	X	X	X	X	X
23. TAC Amadeus Tours Server : Accommodation Data Line	X	X	X	X	X	X	X	X	X	X	X	X
24. TOS Amadeus Tours Server : Other Services Data Line	X	X	X	X	X	X	X	X	X	X	X	X
25. U- Miscellaneous Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
26. U- MCO Segment	C/O	O	X	C/O	C/O	C/O	X	X	X	O	O	O
27. U- Automated Cruise Segment	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O
28. U-Travel Assistance (Insurance)	C/O	O	O	C/O	C/O	C/O	C/O	C/O	C/O	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
Voucher Data Lines	-	-	-	-	-	-	-	-	-	-	-	-
1. IVD Insurance Voucher Data	X	X	O	X	X	X	X	X	X	X	X	X
2. HVD Hotel Voucher Data	X	X	O	X	X	X	X	X	X	X	X	X
3. CVD Car Voucher Data	X	X	O	X	X	X	X	X	X	X	X	X

4. RFD Refund Notice Data	X	X	X	X	X	X	X	X	X	X	X	X
5. RBK Rail Booking Data	X	X	X	X	X	X	X	X	X	X	X	X
6. RTK Rail Ticket Data	X	X	X	X	X	X	X	X	X	X	X	X
7. RSE Rail Segment Data	X	X	X	X	X	X	X	X	X	X	X	X
8. RPA Rail Passenger Name	X	X	X	X	X	X	X	X	X	X	X	X
9. PFR Ferry Booking and Pricing	X	X	X	X	X	X	X	X	X	C/O	C/O	C/O
10. FRH Ferry Hotel Package	X	X	X	X	X	X	X	X	X	C/O	C/O	C/O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
MCO Data Lines	-	-	-	-	-	-	-	-	-	-	-	-
4.9. PFR Ferry Booking and Pricing Line	O	O	O	O	O	O	X	X	X	X	X	X
Line identifier : PFR Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return. Purpose : Used with a ferry segment that is booked through the ferry server Segment Requirement: : N/A Ticketing AIR Office : N/A Ticketing AIR for Back (options) 1A/5A/5B/7A/8A) MCO AIR : N/A (options) 1M/5M/5N/7M/8M) PTA Creation AIR (P) : N/A AIR (A) Additional Collection : N/A AIR (AU) PNR Update (AF Flag) : N/A (AR) ATB Revalidation AIR : N/A (AB) ATB Boarding Pass AIR : N/A Pass AIR (AD) ATB Duplicate Boarding : N/A Fare data(O) Automated IMR without : Optional data (BT) Manual IMR without fare : Optional : Optional IMR with fare data (IM) Invoice Accounting Data												

[illegible]

29	RBKPRC	O	AN..18	Rebooking fee															
30	DELIM	M	AN1	Constant value ";"															
31	LTBPRC	O	AN..18	Late booking															
32	DELIM	M	AN1	Constant value ";"															
33	AMDPRC	O	AN..18	Amending fee															
34	DELIM	M	AN1	Constant value ";"															
35	BRDPRC	O	AN..18	Board supplement															
36	DELIM	M	AN1	Constant value ";"															
37	CFEPRC	O	AN..18	Coach fee commission															
38	DELIM	M	AN1	Constant value ";"															
39	SPCRED	O	AN..18	Special reduction															
40	DELIM	M	AN1	Constant value ";"															
41	INSPRC	O	AN..18	Insurance															
42	DELIM	M	AN1	Constant value ";"															
43	ADTINS	O	AN..18	Adult insurance															
44	DELIM	M	AN1	Constant value ";"															
45	CHDINS	O	AN18	Child insurance															
46	DELIM	M	AN1	Constant value ";"															
47	PORTAX	O	AN..18	Port tax															
48	DELIM	M	AN1	Constant value ";"															
49	LOCTAX	O	AN..18	Local tax															
50	DELIM	M	AN1	Constant value ";"															
51	MISTAX	O	AN..18	Miscellaneous Tax															
52	DELIM	M	AN1	Constant value ";"															
53	VATTAX	O	AN..18	VAT															
54	DELIM	M	AN1	Constant value ";"															
55	MDPRC	O	AN..18	Modification fee															
56	DELIM	M	AN1	Constant value ";"															
57	CXPRC	O	AN..18	Cancellation fee															
58	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')															
59	PSGASS	C	(..9)	Passenger Association This is a composite element.															
60	PSGNBR	M	n..2	Passenger Number															
61	DELIM	O	an1	Delimiter (Constant value of '-')															
62	PSGNBR	C	n..2	Passenger Number															
63	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)															
64	End of composite element																		
65	SEGID	M	an2	Segment Association Identifier (Constant value of 'S')															
66	SEGASS	M	(1..12)	Segment Association This is a composite element.															
67	SEGNBR	M	n..3	Segment Number															
68	DELIM	O	an1	Delimiter (Constant value of '-')															

69	SEGNBR	C	n..3	Segment Number									
70	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)									
71	End of composite element												
An example follows: PFR001;CSF0123456789 F;;EUR1357.25;;;;;;;;;;;;;;;;;;;;;;;;;;P 1;S3													
4.10.FRH Ferry Hotel Package													
Line identifier : FRH													
Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.													
Purpose : Used with a ferry segment that is booked through the ferry server													
Segment Requirement:													
: N/A Ticketing AIR													
Office : N/A Ticketing AIR for Back (options													
1A/5A/5B/7A/8A) MCO AIR													
: N/A (options													
1M/5M/5N/7M/8M) PTA Creation AIR (P)													
: N/A Additional Collection													
AIR (A) : N/A PNR Update (AF Flag)													
AIR (AU) : N/A ATB Revalidation AIR													
(AR) : N/A ATB Boarding Pass AIR													
(AB) : N/A ATB Duplicate Boarding													
Pass AIR (AD) : N/A Automated IMR without													
Fare data(O) : Optional Manual IMR without fare													
data (BT) : Optional IMR with fare data (IM)													
: Optional Invoice Accounting Data													
AIR (IA,IB) : N/A Manual Registrations													

[illegible]

					;'S')										
28	SEGASS	C	(..12)		Segment Association	This is a composite element.									
29	SEGNBR	M	n..3		Segment Number										
30	DELIM	O	an1		Delimiter (Constant value of '-')										
31	SEGNBR	C	n..3		Segment Number										
32	DELIM	O	an1		Delimiter (Constant value of ',') (No delimiter follows the last segment number.)										
33	End of composite element														
Examples Follows : FRH123;FR;RAD;20050812;1;35;SINGLE+1;SINGLE+1 FRH125;FR;NOV;20050813;1;70;SUITE+2 FRH123;FR;RAD;20050812;1;35;SINGLE+1;SINGLE+1;;;;;;;;;P1-3,5;S1-6															
1. MCO - MCO Segment															
2. MIN MCO Supplementary Name Item				O	O	O	O	O	O	X	X	X	O	O	O
3. MPT - MCO PTA data segment				O	O	O	O	O	O	X	X	X	O	O	O

[illegible]

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
1. PPT Price per Passenger for Tour	O	O	O	O	O	O	X	X	X	O	O	O

2. TOP Total Price	O	O	O	O	O	O	X	X	X	O	O	O
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HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
Passenger Related Data Lines	-	-	-	-	-	-	-	-	-	-	-	-
1. I- Group Name	O	O	O	O	O	O	O	O	O	O	O	X
2. I- Name	M	M	M	O	O	M	M	M	M	O	O	O
3. FRI Ferry Passenger Information	X	X	X	X	X	X	X	X	X	C/O	C/O	C/O
	O	O	X	O	O	O	O	O	O	O	O	O
4.11.FRI Ferry Passenger Informations Line identifier : FRI Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return. Purpose : Used with store ferry specific information about passengers Segment Requirement: : N/A Ticketing AIR Office : N/A Ticketing AIR for Back (options) 1A/5A/5B/7A/8A) MCO AIR : N/A (options) 1M/5M/5N/7M/8M) PTA Creation AIR (P) : N/A Additional Collection AIR (A) : N/A PNR Update (AF Flag) AIR (AU) : N/A ATB Revalidation AIR (AR) : N/A ATB Boarding Pass AIR (AB) : N/A ATB Duplicate Boarding Pass AIR (AD) : N/A Automated IMR without Fare data(O) : Optional Manual IMR without fare data (BT) : Optional IMR with fare data (IM) : Optional Invoice Accounting Data AIR (IA,IB) : N/A Manual Registrations (MR) : N/A Mini AIR - ECCP (MA) : N/A Cancellation AIR (CA) : N/A												

: N/A Data AIR (CV) AIR (IV) (HV) (RA)				Refund Data AIR (RF) Car Voucher Accounting : N/A (Travel) Insurance Data : N/A Hotel Voucher Data AIR : N/A Rail Accounting AIR : N/A														
Ref No	NAME	Require- ment designato r	Type Length Iterati on						description									
1	MSGTAG	M	AN3						Constant value "FRI"									
2	PAXTTO	M	N3						Passenger Tattoo									
3	DELIM	M	AN1						Constant value ";"									
4	PAXNBR	M	N3						Passenger Number in PNR									
5	PKGCOD	O	AN3						Passenger title									
6	DELIM	M	AN1						Constant value ";"									
7	PAXNME	M	AN..32						Passenger last name									
8	DELIM	M	AN1						Constant value ";"									
9	PAXFNM	M	AN..35						Passenger initial or first name									
10	DELIM	M	AN1						Constant value ";"									
11	PAXTYP	M	AN3						Passenger type									
12	DELIM	M	AN1						Constant value ";"									
13	PAXREF	M	N1						Passenger reference									
14	PAXBRD	O	N8						Passenger date of birth									
15	DELIM	M	AN1						Constant value ";"									
16	PAXAGE	O	N..3						Passenger age									
17	DELIM	M	AN1						Constant value ";"									
18	RDCOD	O	(..99)						Reduction code. This is a composite element									
19	DELIM	M	N2						Booking Reference									
21	PAXRD	M	AN3						Reduction code									
22	DELIM	M							Delimiter (Constant value of ',') (No delimiter follows the last segment number.)									
23	End of composite element																	
An example follow FRI001;01MRS;WATSON;MARIE;ADT;52;08 SEN,14INV																		
4. OSI Other Service Information																		
5. FQV Frequent Flyer Number (SSR FQTV)				O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
6. FQR Frequent Flyer Number (Redemption Certificates) (SSR FQTR)				O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
7. FQU Frequent Flyer Number - Upgrade (SSR FQTU)				O	O	O	O	O	O	O	O	O	O	O	O	O	O	O

8. FQS Frequent Flyer Number - Special Services (SSR FQTS)	O	O	O	O	O	O	O	O	O	O	O	O
9. FOI Form of Identification - FOID	O	O	O	O	O	O	O	O	O	O	O	O
10. SSR Special Service Request	O	O	X	O	O	O	O	O	O	O	O	O
11. S- Seat Number Data	O	O	X	O	O	O	O	M	M	O	O	O
12. RS- Rail Seat Number Data	O	O	X	X	X	X	X	X	X	O	O	O
13. T- Ticket Number	M	O	O	O	O	O	O	O	O	O ¹	O ¹	O
14. TBS Ticket Refund details	X	X	X	X	X	X	X	X	X	X	X	X
15. TMC MCO Number	O	O	O	O	O	O	X	X	X	O	O	O
16. V- Invoice Number	O	O	O	O	O	O	O	O	O	O	O	O
17. R- Refund Number	X	X	X	X	X	X	X	X	X	X	X	X
18. SAC Settlement Authorisation Code (Electronic Ticket)	O	X	O	X	X	X	X	X	X	X	X	X
19. VAL Agency Validation Data (Electronic Ticket)	O	X	O	X	X	X	X	X	X	X	X	X
20. PPI Passenger data for Travel Assistance (Insurance)	O	O	O	X	X	X	X	X	X	O	O	O
21. TFC: Transaction Fee Counters	X	O	O	X	X	X	X	X	X	O	O	O
22. TFD: TSF Service Fee data	O	O	O	X	X	X	X	X	X	O	O	O
23. TFT: TSF Ticketing Fee data	O	O	O	X	X	X	X	X	X	O	O	O
24. TFP: TSF Booking process fee and contextual fee data	O	O	O	X	X	X	X	X	X	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
<u>PNR Ticketing Element Lines</u>	-	-	-	-	-	-	-	-	-	-	-	-
1. FD Fare Discount Element	O	O	O	O	O	O	X	X	X	O	O	O
2. FH Hand Ticket Number	O	O	O	O	O	O	X	X	X	O	O	O
3. FE Endorsements/Restrictions	O	O	O	O	O	O	X	X	X	O	O	O
4. FM Fare Commission	O	O	O	O	O	O	X	X	X	O	O	O
5. FMB Booking Payment and Money Collection Payment	O	O	O	O	O	O	X	X	X	O	O	O
6. FN Transmission Control Information	O	O	O	O	O	O	X	X	X	O	O	O
7. FO Original Issue/In Exchange For	O	O	O	O	O	O	X	X	X	O	O	O
8. FP Form of Payment	M	O	O	O	O	O	X	X	X	O	O	O
9. FS Miscellaneous Ticket Remarks	O	O	O	O	O	O	O	O	O	O	O	O
10. FT Tour Code	O	O	O	O	O	O	X	X	X	O	O	O
11. FV Ticketing Carrier/Invoice/BP	O	O	O	O	O	O	X	X	X	O	O	O
12. FX Check-in Endorsements (Air only)	O	O	O	X	X	X	X	X	X	X	X	X
13. FY Fare Print Override	O	O	O	O	O	O	X	X	X	O	O	O
14. FZ Miscellaneous Information	O	O	O	O	O	O	X	X	X	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
<u>PNR Ticketing Element Lines for MCO</u>	-	-	-	-	-	-	-	-	-	-	-	-
1. MFD MCO Fare Discount Element	O	O	O	O	O	O	X	X	X	O	O	O

2. MFH MCO Hand Ticket Number	O	O	O	O	O	O	X	X	X	O	O	O
3. MFE MCO Endorsements/Restrictions	O	O	O	O	O	O	X	X	X	O	O	O
4. MFM MCO Fare Commission	O	O	O	O	O	O	X	X	X	O	O	O
5. MFN MCO Transmission Control Information	O	O	O	O	O	O	X	X	X	O	O	O
6. MFO MCO Original Issue/In Exchange For	O	O	O	O	O	O	X	X	X	O	O	O
7. MFP MCO Form of Payment	O	O	O	O	O	O	X	X	X	O	O	O
8. MAQ Address Verification	O	O	O	O	O	O	O	O	O	O	O	O
9. MFS MCO Miscellaneous Ticket Remarks	O	O	O	O	O	O	X	X	X	O	O	O
10. MFT MCO Tour Code	O	O	O	O	O	O	X	X	X	O	O	O
11. MFV MCO Ticketing Carrier/Invoice/BP	O	O	O	O	O	O	X	X	X	O	O	O
12. MFY MCO Fare Print Override	O	O	O	O	O	O	X	X	X	O	O	O
13. MFZ MCO Miscellaneous Information	O	O	O	O	O	O	X	X	X	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
<u>PNR Ticketing Element Lines</u>	-	-	-	-	-	-	-	-	-	-	-	-
1. AB Client Billing Address	O	O	O	O	O	O	X	X	X	O	O	O
2. ABS Structured Client Billing Address	O	O	O	O	O	O	X	X	X	O	O	O
3. AM Address for Mail	O	O	O	O	O	O	X	X	X	O	O	O
4. AMS Structured Address for Mail	O	O	O	O	O	O	X	X	X	O	O	O
5. AQ Address Verification	O	O	O	O	O	O	O	O	O	O	O	O
6. TK Ticketing Arrangement	O	O	O	M	M	M	X	X	X	O	O	O
7. OPL PNR Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
8. RM PNR Remarks	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
<u>PNR Itinerary/Invoice Remark</u>	-	-	-	-	-	-	-	-	-	-	-	-
1. AIT Accounting Information Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
2. RII Invoice/Itinerary Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
3. RIR Itinerary Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
4. RIF Invoice Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
5. RIA Invoice Adjustment Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
6. RIS Invoice Service Fee Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
7. RIT Invoice Total Amount Override Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
8. RIU Invoice Auxiliary Form of Payment Remark	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O
9. RIZ Filler Strip Information Remarks	C/O	O	O	C/O	C/O	C/O	X	X	X	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
<u>Prepaid Ticket Advice Element Lines</u>	-	-	-	-	-	-	-	-	-	-	-	-

1. P-FO/ PTA/MCO/MPD Document Number	C/M	O	X	M	M	O	X	X	X	O	O	O
2. P-AP/ Passenger Contact	C/M	O	X	M	O	O	X	X	X	O	O	O
3. P-FR/ Routing/Fare Basis	C/M	O	X	M	O	O	X	X	X	O	O	O
4. P-FP/ Form of Payment	C/M	O	X	M	M	O	X	X	X	O	O	O
5. P-FF/ Fare/Tax/Ticket-Total	C/M	O	X	M	M	O	X	X	X	O	O	O
6. P-TX/ Tax Data	C/O	O	X	O	O	O	X	X	X	O	O	O
7. P-FX/ Other Charges	C/O	O	X	O	O	O	X	X	X	O	O	O
8. P-FY/ PTA Total	C/M	O	X	M	M	O	X	X	X	O	O	O
9. P-SC/ Service Charge	C/O	O	X	O	O	O	X	X	X	O	O	O
10. P-AB/ Purchaser's Information	C/M	O	X	M	O	O	X	X	X	O	O	O
11. P-FE/ Special Instructions/Restrictions	C/O	O	X	O	O	O	X	X	X	O	O	O
12. P-FM/ Agent Commission	C/O	O	X	O	O	O	X	X	X	O	O	O
13. P-FS/ Reason for Additional Collection	C/O	O	X	X	M	O	X	X	X	O	O	O
14. P-IS/ Place and Date of PTA creation	C/M	O	X	M	M	O	X	X	X	O	O	O

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
END End of AIR Record Line	M	M	M	M	M	M	M	M	M	M	M	M

HEADER	T	TB	M	P	A	AU	AR	AB	AD	O	BT	IM
<u>Amadeus Internal AIR Data Lines</u>	-	-	-	-	-	-	-	-	-	-	-	-
<u>For internal use only</u>												
<u>NOT TRANSMITTED</u>												
Z-FOP- FOP Data	M	X	O	O	O	O	X	X	X	X	X	X
ZST- SEG Data	M	X	X	X	X	X	X	X	X	X	X	X

4.11.1.Type of AIR (continued)

IN = INVOICE ACCOUNTING DATA (IA/IB)
 MR = MANUAL REGISTRATIONS
 MA = MINI AIR (ECCP)
 CA = Cancellation AIR
 RF = REFUND RECORD DATA
 CV = CAR VOUCHER ACCOUNTING DATA
 IV = (TRAVEL) INSURANCE VOUCHER DATA
 HV = HOTEL VOUCHER DATA
 RA = RAIL ACCOUNTING AIR

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
BLK - Block Message Header Segment	M	M	M	M	M	M	M	M	M
AMD - AIR Record Header	M	M	M	M	M	M	M	M	M

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
Ticketed Segment Data Lines	-	-	-	-	-	-	-	-	-
1. A- Validating Carrier	X	O	X	O	X	X	X	X	O
2. B- Ticketing Input	M	M	X	M	M	M	M	M	M
3. C- Servicing Carrier	O	O	X	O	O	X	X	X	O
4. D- PNR Date	M	M	X	M	M	M	M	M	M
5. G- Sales Indicator, Origin/Destination	O	O	X	O	X	X	X	X	X
6. H- Ticketed Air Segment	O	O	X	O	X	X	X	X	X
7. H- Ticketed Surface Segment	O	O	X	O	X	X	X	X	X
8. H- Ticketed Open Segment	O	O	X	O	X	X	X	X	X
9. H- Ticketed Rail Segment	O	O	X	O	X	X	X	X	X
Note: For 'H-' segments, when ticketing, it is mandatory that at least one H- element exists.									
1. X- Operational Flight Air Segment	O	O	X	O	X	X	X	X	X
2. Y- Operating Carrier Information	O	O	X	O	X	X	X	X	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
PNR data lines	-	-	-	-	-	-	-	-	-
1. SPT Split Party Reference Line	X	X	X	X	X	X	X	X	X
2. DEL Deleted PNR data	X	X	X	X	X	X	X	X	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
Unticketed Air/Auxiliary Segment Data	-	-	-	-	-	-	-	-	-
1. U- Unticketed Air Segment	O	O	X	O	X	X	O	O	X
2. U- Unticketed Surface Segment	O	O	X	O	X	X	O	O	X
3. U- Unticketed Open Segment	O	O	X	O	X	X	O	O	X
4. U- Unticketed Rail Segment	O	O	X	O	X	X	O	O	X
5. U- Manual Hotel Segment	O	O	X	O	X	O	O	O	X
6. U- Automated Hotel Segment	O	O	X	O	X	O	O	O	X
7. U- Direct Access Hotel Segment	O	O	X	O	X	O	O	O	X
8. U- Manual Car Segment	O	O	X	O	X	O	O	O	X
9. U- Automated Car Segment	O	O	X	O	X	O	O	O	X
10. U- Ground Transportation Segment	O	O	X	O	X	O	O	O	X
11. U- Ferry Segment	X	X	X	X	X	X	X	X	X
12. PFR Ferry Booking and Pricing Line	X	X	X	X	X	X	X	X	X
13. FRH Ferry Hotel Package	X	X	X	X	X	X	X	X	X
14. U- Manual Tour Segment	O	O	X	O	X	O	O	O	X
15. U- Automated Tour Segment	O	O	X	O	X	O	O	O	X
16. U- Automated Amadeus Tours Segment	O	O	X	O	X	O	O	O	X

17. TRP Tour Transportation Data	O	O	X	O	X	O	O	O	X
18. ACM Tour Accommodation Data	O	O	X	O	X	O	O	O	X
19. U- Air Taxi Segment	O	O	X	O	X	O	O	O	X
20. U- Amadeus Tours Server Segment Line	X	X	X	X	X	X	X	X	X
21. TPI Amadeus Tours Server : Provider information Data Line	X	X	X	X	X	X	X	X	X
22. TPR Amadeus Tours Server : Product Data Line	X	X	X	X	X	X	X	X	X
23. TTR Amadeus Tours Server : Transportation Data Line	X	X	X	X	X	X	X	X	X
24. TCR Amadeus Tours Server : Cruise Data Line	X	X	X	X	X	X	X	X	X
25. TAC Amadeus Tours Server : Accommodation Data Line	X	X	X	X	X	X	X	X	X
26. TOS Amadeus Tours Server : Other Services Data Line	X	X	X	X	X	X	X	X	X
27. U- Miscellaneous Segment	O	O	X	O	X	O	O	O	O
28. U- MCO Segment	O	X	X	O	X	O	O	O	X
29. U- Automated Cruise Segment	O	O	X	O	X	O	O	O	X
30. U-Travel Assistance (Insurance)	O	O	X	O	X	O	O	O	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
Voucher Data Lines	-	-	-	-	-	-	-	-	-
1. IVD Insurance Voucher Data	X	X	X	X	X	X	O	X	X
2. HVD Hotel Voucher Data	X	X	X	X	X	X	X	O	X
3. CVD Car Voucher Data	X	X	X	X	X	O	X	X	X
4. RFD Refund Notice Data	X	X	X	X	O	X	X	X	X
5. RBK Rail Booking Data	X	X	X	X	X	X	X	X	O
6. RTK Rail Ticket Data	X	X	X	X	X	X	X	X	O
7. RSE Rail Segment Data	X	X	X	X	X	X	X	X	O
8. RPA Rail Passenger Name	X	X	X	X	X	X	X	X	O
9. PFR Ferry Booking and Pricing Line	X	X	X	X	X	X	X	X	X
10. FRH Ferry Hotel Package	X	X	X	X	X	X	X	X	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
MCO Data Lines	-	-	-	-	-	-	-	-	-
	O	O	X	O	X	X	X	X	X
4.12.PFR Ferry Booking and Pricing Line									
Line identifier : PFR									
Type : In this pseudo									

Purpose :	EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.											
	Used with a ferry segment that is booked through the ferry server											
Segment Requirement:												
:	N/A	Ticketing AIR										
Office		Ticketing AIR for Back : N/A (options										
1A/5A/5B/7A/8A)		MCO AIR										
:	N/A	(options										
1M/5M/5N/7M/8M)		PTA Creation AIR (P)										
:	N/A	Additional Collection : N.A										
AIR (A)		PNR Update (AF Flag) : N/A										
AIR (AU)		ATB Revalidation AIR : N/A										
(AR)		ATB Boarding Pass AIR : N/A										
(AB)		ATB Duplicate Boarding : N/A										
Pass AIR (AD)		Automated IMR without : Optional										
Fare data(O)		Manual IMR without fare : Optional										
data (BT)		IMR with fare data (IM) : Optional										
:	Optional	Invoice Accounting Data : N/A										
AIR (IA,IB)		Manual Registrations : N/A										
(MR)		Mini AIR - ECCP (MA) : N/A										
:	N/A	Cancellation AIR (CA) : N/A										
:	N/A	Refund Data AIR (RF) : N/A										
:	N/A	Car Voucher Accounting : N/A										
Data AIR (CV)		(Travel) Insurance Data : N/A										
AIR (IV)		Hotel Voucher Data AIR : N/A										
(HV)		Rail Accounting AIR : N/A										
(RA)												
Ref. No	NAME	Require-ment designator	Type Length Iteration				description					
1	MSGTAG	M	AN2	Constant	value	"PFR"						
2	TTONBR	M	N3	Tattoo	number	in the PNR						

3	DELIM	M	AN1	Constant value ";"					
4	FERCOD	M	AN3	Ferry operator code					
5	BKNBR	M	AN..17	Booking number					
6	DELIM	M	AN1	Constant value " "					
7	BKSTS	M	AN1	Booking status code					
8	TKTNBR	O	AN..199	TicketNumber					
9	DELIM	M	AN1	Constant value ";"					
10	RTCOD	O	AN..15	Booking Rate code					
11	DELIM	M	AN1	Constant value ";"					
12	CURRY	M	A3	Currency					
13	NTPRC	M	AN18	Net total price					
14	DELIM	M	AN1	Constant value ";"					
15	CIPRC	O	AN..18	Cancellation insurance price					
16	DELIM	M	AN1	Constant value ";"					
17	TFPRC	M	AN..18	Tax free total price					
18	DELIM	M	AN1	Constant value ";"					
19	FUEPRC	O	AN..18	Fuel surcharge					
18	DELIM	M	AN1	Constant value ";"					
19	OILPRC	O	AN..18	Oil surcharge					
20	DELIM	M	AN1	Constant value ";"					
21	CURPRC	O	AN..18	Currency surcharge					
22	DELIM	M	AN1	Constant value ";"					
23	SECPRC	O	AN..18	Security					
24	DELIM	M	AN1	Constant value ";"					
25	HDLPRC	O	AN..18	Handling fee					
26	DELIM	M	AN1	Constant value ";"					
27	OCCSUP	O	AN18	Occupancy supplement					
28	DELIM	M	AN1	Constant value ";"					
29	RBKPRC	O	AN..18	Rebooking fee					
30	DELIM	M	AN1	Constant value ";"					
31	LTBPRC	O	AN..18	Late booking					
32	DELIM	M	AN1	Constant value ";"					
33	AMDPRC	O	AN..18	Amending fee					
34	DELIM	M	AN1	Constant value ";"					
35	BRDPRC	O	AN..18	Board supplement					
36	DELIM	M	AN1	Constant value ";"					
37	CFEPRC	O	AN..18	Coach fee commission					
38	DELIM	M	AN1	Constant value ";"					
39	SPCRED	O	AN..18	Special reduction					
40	DELIM	M	AN1	Constant value ";"					
41	INSPRC	O	AN..18	Insurance					
42	DELIM	M	AN1	Constant value ";"					
43	ADTINS	O	AN..18	Adult insurance					
44	DELIM	M	AN1	Constant value ";"					

45	CHDINS	O	AN..18	Child insurance						
46	DELIM	M	AN1	Constant value ";"						
47	PORTAX	O	AN..18	Port tax						
48	DELIM	M	AN1	Constant value ";"						
49	LOCTAX	O	AN..18	Local tax						
50	DELIM	M	AN1	Constant value ";"						
51	MISTAX	O	AN..18	Miscellaneous Tax						
52	DELIM	M	AN1	Constant value ";"						
53	VATTAX	O	AN..18	VAT						
54	DELIM	M	AN1	Constant value ";"						
55	MDPRC	O	AN..18	Modification fee						
56	DELIM	M	AN1	Constant value ";"						
57	CXPRC	O	AN..18	Cancellation fee						
58	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')						
59	PSGASS	C	(..9)	Passenger Association This is a composite element.						
60	PSGNBR	M	n..2	Passenger Number						
61	DELIM	O	an1	Delimiter (Constant value of '-')						
62	PSGNBR	C	n..2	Passenger Number						
63	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)						
64	End of composite element									
65	SEGID	M	an2	Segment Association Identifier (Constant value of 'S')						
66	SEGASS	M	(1..12)	Segment Association This is a composite element.						
67	SEGNBR	M	n..3	Segment Number						
68	DELIM	O	an1	Delimiter (Constant value of '-')						
69	SEGNBR	C	n..3	Segment Number						
70	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)						
71	End of composite element									
<p>An example follows:</p> <p>PFR001;CSF0123456789</p> <p>F;;EUR1357.25;;;;;;;;;;;;;;P</p> <p>1;S3</p>										
<p>4.13.FRH Ferry Hotel Package</p> <p>Line identifier : FRH</p> <p>Type : In this pseudo</p>										

Purpose : EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return. Used with a ferry segment that is booked through the ferry server												
Segment Requirement: : N/A Ticketing AIR Office Ticketing AIR for Back : N/A (options) 1A/5A/5B/7A/8A) MCO AIR : N/A (options) 1M/5M/5N/7M/8M) PTA Creation AIR (P) : N/A Additional Collection : N/A AIR (A) PNR Update (AF Flag) : N/A AIR (AU) ATB Revalidation AIR : N/A (AR) ATB Boarding Pass AIR : N/A (AB) ATB Duplicate Boarding : N/A Pass AIR (AD) Automated IMR without : Optional Fare data(O) Manual IMR without fare : Optional data (BT) IMR with fare data (IM) : Optional Invoice Accounting Data : N/A AIR (IA,IB) Manual Registrations : N/A (MR) Mini AIR - ECCP (MA) : N/A : N/A Cancellation AIR (CA) : N/A Refund Data AIR (RF) : N/A Car Voucher Accounting : N/A Data AIR (CV) (Travel) Insurance Data : N/A AIR (IV) Hotel Voucher Data AIR : N/A (HV) Rail Accounting AIR : N/A (RA)												
Ref . No	NAME	Require-ment designato r	Type Length Iterati on						description			
1	MSGTAG	M	AN3						Constant value "FRH"			
2	PKGCOD	C	AN..10						Package code			

3	DELIM	M	AN1	Constant value ";"						
4	AREACD	C	AN..10	Area code						
5	DELIM	M	AN1	Constant value ";"						
6	HTLCOD	C	AN..10	Hotel code						
7	DELIM	M	AN1	Constant value ";"						
8	CKINDT	C	N5	Check-in date						
9	DELIM	M	AN1	Constant value ";"						
10	NBRNIT	C	N..2	Number of night						
11	DELIM	M	AN1	Constant value ";"						
12	ROMPRC	C	AN..18	Room price per hotel						
13	DELIM	M	AN1	Constant value ";"						
14	HOTRO M	C	(..9)	Hotel room . This is a composite element						
15	ROMTYP	O	AN..10	Room type						
16	DELIM	C	AN1	Constant value "+"						
17	ROMNBR	O	N1	Number of room						
18	DELIM	M	AN1	Delimiter (Constant value of ';') (No delimiter follows the last number of room.)						
19	End of composite element									
20	PSGID	C	an1	Passenger Association Identifier (Constant value of 'P')						
21	PSGASS	C	(..9)	Passenger Association This is a composite element.						
22	PSGNBR	M	n..2	Passenger Number						
23	DELIM	O	an1	Delimiter (Constant value of '-')						
24	PSGNBR	C	n..2	Passenger Number						
25	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)						
26	End of composite element									
27	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')						
28	SEGASS	C	(..12)	Segment Association This is a composite element.						
29	SEGNBR	M	n..3	Segment Number						
30	DELIM	O	an1	Delimiter (Constant value of '-')						
31	SEGNBR	C	n..3	Segment Number						
32	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)						
33	End of composite element									
Examples Follows :										
FRH123;FR;RAD;20050812;1;35;SINGLE+1;SINGLE+1										
FRH125;FR;NOV;20050813;1;70;SUITE+2										
FRH123;FR;RAD;20050812;1;35;SINGLE+1;SINGLE+1;;;;;;;;;P1-3,5;S1-6										
1. MCO - MCO Segment										

2. MIN MCO Supplementary Name Item	O	O	X	O	X	X	X	X	X
3. MPT - MCO PTA data segment	O	O	X	O	X	O	O	O	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
Fare Data Lines	-	-	-	-	-	-	-	-	-
1. K- Fare	O	O		O	X	X	X	X	X
2. KFT Tax Data (new/old)	O	O	X	O	X	X	X	X	X
3. KN- Nett Fare Line	O	O	X	O	X	X	X	X	X
4. KNT Nett Tax Data	O	O	X	O	X	X	X	X	X
5. KS- Selling Fare	O	O	X	O	X	X	X	X	X
6. KST Selling Tax Data (new/old)	O	O	X	O	X	X	X	X	X
7. KRF Refundable Tax Data	O	O	X	O	O	X	X	X	X
8. TAX Preformatted Tax Box Line (Ticket Format)	O	O		O	X	X	X	X	X
9. SIA Supplementary Nego Data Line	O	O	X	O	X	X	X	X	X
10. ATC- Amadeus Ticket Changer Data Line	X	C/O	X	X	X	X	X	X	X
	O	O	X	X	X	X	X	X	X
4.14.ATC- Amadeus Ticket Changer Data Line Line identifier : ATC- Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return. Purpose : This field is used to transmit Amadeus Ticket Changer fare data. Segment Requirement: : Cond/Opt Ticketing AIR Office Ticketing AIR for Back : Cond/Opt (options 1A/5A/5B/7A/8A) MCO AIR : N/A (options 1M/5M/5N/7M/8M) PTA Creation AIR (P) : N/A Additional Collection AIR (A) : N/A PNR Update (AF Flag) AIR (AU) : N/A ATB Revalidation AIR (AR) : N/A ATB Boarding Pass AIR (AB) : N/A ATB Duplicate Boarding									

Pass AIR (AD)	: N/A									
Fare data(O)	Automated IMR without									
	: N/A									
data (BT)	Manual IMR without fare									
	: N/A									
: Cond/Opt	IMR with fare data (IM)									
AIR (IA,IB)	Invoice Accounting Data									
	: N/A									
(MR)	Manual Registrations									
	: Cond/Opt									
: N/A	Mini AIR - ECCP (MA)									
: N/A	Cancellation AIR (CA)									
: N/A	Refund Data AIR (RF)									
Data AIR (CV)	Car Voucher Accounting									
	: N/A									
AIR (IV)	(Travel) Insurance Data									
	: N/A									
(HV)	Hotel Voucher Data AIR									
	: N/A									
(RA)	Rail Accounting AIR									
	: N/A									

Conditional values : if value is present in TQR panel, it has to be sent.

A check at TTP time has been added to assert the presence of following values prior to build the A.I.R. :

- old base fare,
- new base fare
- fare balance
- old taxes
- new taxes
- tax balance
- general balance

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an4	Message Tag (ATC-)
2	OCURCOD1	C	a3	Original Travel Currency code 1
3	OBASE	C	an11	Old Base Fare
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	OCURCOD2	C	a3	Original Travel Currency code 2
6	NBASE	C	an11	New Base Fare
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	RCURCOD	C	a3	Reissue Currency code
9	BBASE	C	an12	Base Fare Balance
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	PCURCOD	C	a3	Payment Currency code

12	OTAX	C		an1	Old Tax Total					
13	DELIM	M		an1	Delimiter (Constant value of ';')					
14	RCURCOD	C		a3	Payment Currency code					
15	NTAX	C		an1	New Tax Total					
16	DELIM	M		an1	Delimiter (Constant value of ';')					
17	RCURCOD	C		a3	Reissue Currency code					
18	BTAX	C		an12	Tax Balance					
19	DELIM	M		an1	Delimiter (Constant value of ';')					
20	RCURCOD	C		a3	Reissue Currency code					
21	TDIF	C		an12	Ticket Difference					
22	DELIM	M		an1	Delimiter (Constant value of ';')					
23	RCURCOD	C		a3	Reissue Currency code					
24	TSTADC	C		an1	TST Additional Collection					
25	DELIM	M		an1	Delimiter (Constant value of ';')					
26	RCURCOD	C		a3	Reissue Currency code					
27	PEN	C		an1	Penalty					
28	DELIM	M		an1	Delimiter (Constant value of ';')					
29	RCURCOD	C		a3	Reissue Currency code					
30	TOTADC	C		an1	Total Additional Collection					
31	DELIM	M		an1	Delimiter (Constant value of ';')					
32	PCURCOD	C		a3	Payment Currency code					
33	RV	C		an12	Residual Value					
34	DELIM	M		an1	Delimiter (Constant value of ';')					
35	RCURCOD	C		a3	Reissue Currency code					
36	GRDTOT	C		an12	Grand Total					

An example follows:

ATC-EUR2152.00 ;EUR2114.00
;USD51.79 ;EUR52.92 ;
EUR12.06 ;EUR-25.94
;EUR50.00 ;EUR62.06 ;
USD38.00 ;EUR24.06

11. PTK Pricing Ticketing Data

12. L- Payment Restriction	O	O	X	O	X	X	X	X	X
13. M- Fare Basis Codes	O	O	X	O	X	X	X	X	X
14. N- Segment Fare	O	O	X	O	X	X	X	X	X
15. O- Validity Dates	O	O	X	O	X	X	X	X	X
16. Q- Fare Calculation	O	O	X	O	X	X	X	X	X
17. ATF- Airline Ticketing Fee Line	O	O	X	O	X	X	X	X	X
18. TSA TST Segment Association	O	O	X	X	X	X	X		X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
1. PPT Price per Passenger for Tour	O	O	X	O	X	X	O	X	X

2. TOP Total Price	O	O	X	O	X	X	O	X	X
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HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
Passenger Related Data Lines	-	-	-	-	-	-	-	-	-
1. I- Group Name	O	O	X	O	O	X	O	O	O
2. I- Name	M	M	M	M	M	M	M	M	M
3. FRI Ferry Passenger Information	X	X	X	X	X	X	X	X	X
	O	O	X	O	X	X	X	X	X
4.15.FRI Ferry Passenger Informations Line identifier : FRI Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return. Purpose : Used with store ferry specific information about passengers Segment Requirement: : N/A Ticketing AIR Office : N/A Ticketing AIR for Back (options 1A/5A/5B/7A/8A) MCO AIR : N/A (options 1M/5M/5N/7M/8M) PTA Creation AIR (P) : N/A Additional Collection AIR (A) : N/A PNR Update (AF Flag) AIR (AU) : N/A ATB Revalidation AIR (AR) : N/A ATB Boarding Pass AIR (AB) : N/A ATB Duplicate Boarding Pass AIR (AD) : N/A Automated IMR without Fare data(O) : Optional Manual IMR without fare data (BT) : Optional IMR with fare data (IM) : Optional Invoice Accounting Data AIR (IA,IB) : N/A Manual Registrations (MR) : N/A Mini AIR - ECCP (MA) : N/A Cancellation AIR (CA) : N/A									

: N/A Data AIR (CV) AIR (IV) (HV) (RA)				Refund Data AIR (RF) Car Voucher Accounting : N/A (Travel) Insurance Data : N/A Hotel Voucher Data AIR : N/A Rail Accounting AIR : N/A											
Ref No	NAME	Require- ment designato r	Type Length Iterati on												
1	MSGTAG	M	AN3			Constant value	"FRI"								
2	PAXTTO	M	N3			Passenger	Tattoo								
3	DELIM	M	AN1			Constant value	";"								
4	PAXNBR	M	N3			Passenger	Number in PNR								
5	PKGCOD	O	AN3			Passenger	title								
6	DELIM	M	AN1			Constant value	";"								
7	PAXNME	M	AN..32			Passenger	last name								
8	DELIM	M	AN1			Constant value	";"								
9	PAXFNM	M	AN..35			Passenger	initial or first name								
10	DELIM	M	AN1			Constant value	";"								
11	PAXTYP	M	AN3			Passenger	type								
12	DELIM	M	AN1			Constant value	";"								
13	PAXREF	M	N1			Passenger	reference								
14	PAXBRD	O	N8			Passenger	date of birth								
15	DELIM	M	AN1			Constant value	";"								
16	PAXAGE	O	N..3			Passenger	age								
17	DELIM	M	AN1			Constant value	";"								
18	RDCOD	O	(..99)			Reduction code	This is a composite element								
19	DELIM	M	N2			Booking	Reference								
21	PAXRD	M	AN3			Reduction	code								
22	DELIM	M				Delimiter (Constant value of ',') (No delimiter follows the last segment number.)									
23	End of composite element														
An example follow FRI001;01MRS;WATSON;MARIE;ADT;52;08 SEN,14INV															
4. OSI Other Service Information															
5. FQV Frequent Flyer Number (SSR FQTV)				O	O	X	O	X	X	X	X	X	X	X	
6. FQR Frequent Flyer Number (Redemption Certificates) (SSR FQTR)				O	O	X	O	X	X	X	X	X	X	X	
7. FQU Frequent Flyer Number - Upgrade (SSR FOTU)				O	O	X	O	X	X	X	X	X	X	X	

8. FQS Frequent Flyer Number - Special Services (SSR FQTS)	O	O	X	O	X	X	X	X	X
9. FOI Form of Identification - FOID	O	O	X	O	X	X	X	X	X
10. SSR Special Service Request	O	O	X	O	X	X	X	X	O
11. S- Seat Number Data	O	O	X	O	X	X	X	X	X
12. RS- Rail Seat Number Data	O	O	X	O	X	X	X	X	X
13. T- Ticket Number	O	O	O	O	O	X	X	O	X
14. TBS Ticket Refund details	X	X	X	X	O	X	X	X	X
15. TMC MCO Number	O	O	O	O	O	X	X	X	X
16. V- Invoice Number	O	O	O	O	X	O	X	X	X
17. R- Refund Number	X	X	O	X	O	X	X	X	X
18. SAC Settlement Authorisation Code (Electronic Ticket)	X	X	O	O	O	X	X	X	X
19. VAL Agency Validation Data (Electronic Ticket)	X	X	O	O	X	X	X	X	X
20. PPI Passenger data for Travel Assistance (Insurance)	O	O	X	O	X	O	O	O	X
21. TFC: Transaction Fee Counters	O	O	O	O	O	O	O	O	X
22. TFD: TSF Service Fee data	O	O	O	O	O	O	O	O	O
23. TFT: TSF Ticketing Fee data	O	O	O	O	O	O	O	O	O
24. TFP: TSF Booking process fee and contextual fee data	O	O	O	O	O	O	O	O	O

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
<u>PNR Ticketing Element Lines</u>	-	-	-	-	-	-	-	-	-
1. FD Fare Discount Element	O	O	X	O	X	X	X	X	X
2. FH Hand Ticket Number	O	O	O	O	O	X	X	X	X
3. FE Endorsements/Restrictions	O	O	X	O	X	X	X	X	X
4. FM Fare Commission	O	O	X	O	O	X	X	X	X
5. FMB Booking Payment and Money Collection Payment	O	O	X	O	O	X	X	X	X
6. FN Transmission Control Information	O	O	O	O	X	X	X	X	X
7. FO Original Issue/In Exchange For	O	O	X	O	O	X	X	X	X
8. FP Form of Payment	O	O	O	O	O	X	O	O	X
9. FS Miscellaneous Ticket Remarks	O	O	X	O	X	X	O	X	O
10. FT Tour Code	O	O	X	O	O	X	X	X	X
11. FV Ticketing Carrier/Invoice/BP	O	O	X	O	X	X	X	X	X
12. FX Check-in Endorsements (Air only)	X	X	X	O	X	X	X	X	X
13. FY Fare Print Override	O	O	X	O	X	X	X	X	X
14. FZ Miscellaneous Information	O	O	X	O	X	X	X	X	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
<u>PNR Ticketing Element Lines for MCO</u>	-	-	-	-	-	-	-	-	-
1. MFD MCO Fare Discount Element	O	O	X	O	X	X	X	X	X

2. MFH MCO Hand Ticket Number	O	O	O	O	O	X	X	X	X
3. MFE MCO Endorsements/Restrictions	O	O	X	O	X	X	X	X	X
4. MFM MCO Fare Commission	O	O	X	O	O	X	X	X	X
5. MFN MCO Transmission Control Information	O	O	O	O	X	X	X	X	X
6. MFO MCO Original Issue/In Exchange For	O	O	X	O	O	X	X	X	X
7. MFP MCO Form of Payment	O	O	O	O	O	X	O	O	X
8. MAQ Address Verification	O	O	X	O	X	O	O	O	X
9. MFS MCO Miscellaneous Ticket Remarks	O	O	X	O	X	X	X	X	X
10. MFT MCO Tour Code	O	O	X	O	O	X	X	X	X
11. MFV MCO Ticketing Carrier/Invoice/BP	O	O	X	O	X	X	X	X	X
12. MFY MCO Fare Print Override	O	O	X	O	X	X	X	X	X
13. MFZ MCO Miscellaneous Information	O	O	X	O	X	X	X	X	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
PNR Ticketing Element Lines	-	-	-	-	-	-	-	-	-
1. AB Client Billing Address	O	O	X	O	X	O	O	O	O
2. ABS Structured Client Billing Address	O	O	X	O	X	O	O	O	O
3. AM Address for Mail	O	O	X	O	X	O	O	O	O
4. AMS Structured Address for Mail	O	O	X	O	X	O	O	O	O
5. AQ Address Verification	O	O	X	O	X	O	O	O	X
6. TK Ticketing Arrangement	O	O	X	O	X	X	O	O	X
7. OPL PNR Remark	O	O	X	O	X	O	X	X	X
8. RM PNR Remarks	O	O	O	O	O	O	O	O	O

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
PNR Itinerary/Invoice Remark	-	-	-	-	-	-	-	-	-
1. AIT Accounting Information Remark	O	O	X	O	X	O	X	X	X
2. RII Invoice/Itinerary Remark	O	O	X	O	X	O	X	X	X
3. RIR Itinerary Remark	O	O	X	O	X	O	X	X	X
4. RIF Invoice Remark	O	O	X	O	X	O	X	X	X
5. RIA Invoice Adjustment Remark	O	O	X	O	X	O	X	X	X
6. RIS Invoice Service Fee Remark	O	O	X	O	X	O	X	X	X
7. RIT Invoice Total Amount Override Remark	O	O	X	O	X	O	X	X	X
8. RIU Invoice Auxiliary Form of Payment Remark	O	O	X	O	X	O	X	X	X
9. RIZ Filler Strip Information Remarks	O	O	X	O	X	O	X	X	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
Prepaid Ticket Advice Element Lines	-	-	-	-	-	-	-	-	-

1. P-FO/ PTA/MCO/MPD Document Number	O	X	X	O	X	X	X	X	X
2. P-AP/ Passenger Contact	O	X	X	O	X	X	X	X	X
3. P-FR/ Routing/Fare Basis	O	X	X	O	X	X	X	X	X
4. P-FP/ Form of Payment	O	X	X	O	X	X	X	X	X
5. P-FF/ Fare/Tax/Ticket-Total	O	X	X	O	X	X	X	X	X
6. P-TX/ Tax Data	O	X	X	O	X	X	X	X	X
7. P-FX/ Other Charges	O	X	X	O	X	X	X	X	X
8. P-FY/ PTA Total	O	X	X	O	X	X	X	X	X
9. P-SC/ Service Charge	O	X	X	O	X	X	X	X	X
10. P-AB/ Purchaser's Information	O	X	X	O	X	X	X	X	X
11. P-FE/ Special Instructions/Restrictions	O	X	X	O	X	X	X	X	X
12. P-FM/ Agent Commission	O	X	X	O	X	X	X	X	X
13. P-FS/ Reason for Additional Collection	O	X	X	O	X	X	X	X	X
14. P-IS/ Place and Date of PTA creation	O	X	X	O	X	X	X	X	X

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
END End of AIR Record Line	M	M	M	M	M	M	M	M	M

HEADER	IN	MR	MA	CA	RF	CV	IV	HV	RA
<u>Amadeus Internal AIR Data Lines</u>	-	-	-	-	-	-	-	-	-
<u>For internal use only</u>									
<u>NOT TRANSMITTED</u>									
Z-FOP- FOP Data	X	O	O	O	X	X	X	X	X
ZST- SEG Data	X	X	X	O	X	X	X	X	X

4.15.1.Notes:

4.15.1.1.Mandatory (M) Segments

For a segment that is mandatory, the line identifier shall exist in the AIR, it shall contain all defined mandatory field(s), and it may contain any defined optional and/or conditional field(s).

4.15.1.2.Optional (O) Segments

For a segment that is optional, the line identifier shall exist in the AIR only if there is data to support the segment, it shall contain all defined mandatory field(s), and it may contain any defined optional and/or conditional field(s).

4.15.1.2.1.Optional Segments with footnote O¹

Optional Segments flagged with a footnote O¹ may appear in the AIR with the line tag only but without any of the defined fields.

4.15.1.3.Conditional (C) Segments (Mandatory)

For a segment that is conditional and mandatory for that condition, the line identifier shall exist in the AIR only if the condition exists, it shall contain all defined mandatory field(s), and it may contain any defined optional and/or conditional field(s).

4.15.1.4.Conditional (C) Segments (Optional)

For a segment that is conditional and optional for that condition, the line identifier shall exist in the AIR only if the condition exists and only if there is data to support the segment, it shall contain all defined mandatory field(s), and it may contain any defined optional and/or conditional field(s).

4.15.1.5.Not Applicable Segments (X)

For a segment that is not applicable, that segment shall not exist in the AIR.

4.15.1.6.Mandatory Fields

For a field that is mandatory, that field shall exist if its parent line identifier exists.

4.15.1.7.Optional Fields

For a field that is optional, that field shall exist only if there is data to support the field and only if its parent line identifier exists.

4.15.1.8.Conditional Fields (Mandatory)

For a field that is conditional and mandatory for that condition, that field shall exist only if the condition exists and only if its parent identifier exists.

4.15.1.9.Conditional Fields (Optional)

For a field that is conditional and optional for that condition, that field shall exist only if the condition exists, only if there is data to support that field, and only if its parent line identifier exists.

4.16.BLK - Block Message Header Segment

Line Identifier : BLK

Type : In this pseudo message EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used as a header for the AIR segment

Segment Requirement :

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Mandatory
MCO AIR (options 1M/5M/5N/7M/8M)	: Mandatory
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: Mandatory
Manual IMR without fare data (BT)	: Mandatory
IMR with fare data (IM)	: Mandatory
Invoice Accounting Data AIR (IA,IB)	: Mandatory
Manual Registrations (MR)	: Mandatory
Mini AIR - ECCP (MA)	: Mandatory
Cancellation AIR (CA)	: Mandatory
Refund Data AIR (RF)	: Mandatory
Car Voucher Accounting Data AIR (CV)	: Mandatory
(Travel) Insurance Data AIR (IV)	: Mandatory
Hotel Voucher Data AIR (HV)	: Mandatory
Rail Accounting AIR (RA)	: Mandatory

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSTAG	M	a3	Message Tag (BLK)
2	AIRVER	M	n3	AIR version Number: Valid versions:204, 205, 206, 207
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	AIROPT	M	an..2	AIR option Number. This field may contain one of the following: <ul style="list-style-type: none"> • 1A,5A,5B,6A,7A or 8A for TKT (TTP) • 1A,5A,5B,6A,7A or 8A for TKT+MCO (TTP/TTM) • 1M,5M,5N,6M,7M or 8M for MCO only (TTM) • 1E,7E or 8E for ETKT Method 4 (NS only not BOS) • 7A or 8A for ETKT Method 4 (Back Office) • P for PTA creation • A for additional collection • O for Order entry

				<ul style="list-style-type: none"> • BT for AIR manually created for back-office • AU for AIR created automatically for PNR update (e.g. AF Flag) • AR for ATB Revalidation • AB for ATB Boarding pass only • AD for ATB duplicate boarding pass only • CV for Car Voucher Accounting Data AIR • IV for Insurance Voucher Data AIR • HV for Hotel Voucher Data AIR • MR for Manual Registrations • IM for IMR - Information Management Record • IA or IB for Invoice Accounting Data • MA for Mini AIR (ECCP) • CA for Cancellation AIR • RA for Rail Accounting AIR
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	AIRTRN	O	a1	Training Indicator (Constant value of 'T') Identifies AIR originating from Practice Training system.
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	HDRSIZ	M	n3	Number of characters used for Block Message Header Segment and AIR Record Header.
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	TRANNUM	M	n10	Transmission Number
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	NETID	M	an2	Network Identifier
13	ADDR	M	n..8	Identifier of terminal generating AIR
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	BLKNUM	M	n3	Block Number transmitted
16	TOTBLK	M	n3	Total Number of blocks containing AIR

An example follows:

BLK204;1A;T;177;1800000091;SK2243841;001002<CR>

4.17.AMD - AIR Record Header

Line identifier : AMD

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to convey common data used in a ticketing request. Although this "segment" is terminated by a Carriage Return, it is the **third** Carriage Return that is the terminator.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Mandatory
MCO AIR (options 1M/5M/5N/7M/8M)	: Mandatory
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: Mandatory
Manual IMR without fare data (BT)	: Mandatory
IMR with fare data (IM)	: Mandatory
Invoice Accounting Data AIR (IA,IB)	: Mandatory
Manual Registrations (MR)	: Mandatory
Mini AIR - ECCP (MA)	: Mandatory
Cancellation AIR (CA)	: Mandatory
Refund Data AIR (RF)	: Mandatory
Car Voucher Accounting Data AIR (CV)	: Mandatory
(Travel) Insurance Data AIR (IV)	: Mandatory
Hotel Voucher Data AIR (HV)	: Mandatory
Rail Accounting AIR (RA)	: Mandatory

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSTAG	M	a3	Message tag (AMD)
2	RETRANS	M	a1	Retransmitted Record Indicator (R=Retransmitted, blanks if not used)
3	AIR Sequence Number - COMPOSITE ELEMENT (A unique sequence number is generated by the GC per AIR transaction consisting of a DOM and AIRSEQ element.)			
4	DOM	M	n2	Day of month numeric
5	AIRSEQ	M	n8	AIR sequence number
6	DELIM	C	an1	Delimiter (Constant value of ';')
7	AIRSEC	C	n1..2	AIR section number
8	AIRCOMP	C	an1	Section component (Constant value of '/')
9	AIRTOTAL	C	n1..2	AIR Total number.
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	END OF COMPOSITE ELEMENT			
12	AIR VOID - COMPOSITE ELEMENT The following fields (through Agent Sign) are used for AIRs forwarded to a back office system			

13	ACTTAG	C	an4	Action tag (Constant value of 'VOID' or 'RSTD' or 'TRFX' or blanks)
14	DATE	C	an5	Date when voided (DDMMM)
15	DELIM	C	an1	Delimiter (Constant value of ';')
16	AGTSIN	C	an4	Agent Sign that voided AIR (Sine = Initials and Duty Code) (system void = "*****")
17	END OF COMPOSITE ELEMENT			
18	CR	M	an1	Carriage return
19	Terminal Identifier Field - COMPOSITE ELEMENT			
20	NETID	M	an2	The network identifier
21	ADDRTKT	M	n..8	Identifier of the terminal requesting the ticket
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	NETID	M	an2	The network identifier (for back offices purposes)
24	ADDRTKT	M	n..8	The identifier of the terminal activating the A.I.R. (for back offices purposes)
25	DELIM	C	an1	Delimiter (Constant value of ';')
26	IDENTBOS	C	an..9	Back Office A.I.R. destination office
27	DELIM	C	an1	Delimiter (Constant value of ';')
28	BOSTYPE	C	an3	A.I.R. destination type: BOS type as to list defined in A02AIRT4.
29	END OF COMPOSITE ELEMENT			
30	CR	M	an1	Carriage return
31	Record locator field - COMPOSITE ELEMENT			
32	CTYID	M	a3	Unique AMD City identifier (constant value of 'MUC')
33	AIRCDE	M	an3	Amadeus System Airline Code (constant value of '1A')
34	RECLOC	M	an6	Record locator of PNR in GC (if temporary ticketing PNR then constant value of 'NOPNR')
35	PNRENV	M	n3	PNR envelope number (if temporary ticketing PNR, then constant value of 'blanks')
36	END OF COMPOSITE ELEMENT			
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	TOTPSG	M	n2	Total number of passengers in PNR
39	AIRPSG	M	n2	Total number of passengers in AIR (NB: Number of RPA lines for type 'RA')
40	NHPNR	O	a1	Non Homogeneous PNR Indicator (N = Non Homogeneous PNR)
41	Booking Agency Location - COMPOSITE ELEMENT			
42	DELIM	M	An1	Delimiter (Constant value of ';')

42	IDBKG	C	An..9	Amadeus Office ID of booking agency. For a description of the Amadeus Office Id please see Amadeus Office Identification (A-02-3204-AMD)
43	DELIM	M	A1	Delimiter (constant Value of ';')
44	BKGAGCY	O	An..8	IATA number of booking agency
45	END OF COMPOSITE ELEMENT			
Ошибка! Источник ссылки не найден.46	First Owner Agency - COMPOSITE ELEMENT			
47	DELIM	M	an1	Delimiter (Constant value of ';')
48	IDFIRST	C	an..9	Amadeus Office ID of PNR first Owner. For a description of the Amadeus Office Id please see Amadeus Office Identification (A02OFP3204)
49	DELIM	M	an1	Delimiter (Constant value of ';')
50	OWNAGY	O	an..8	IATA number of PNR first owner
51	END OF COMPOSITE ELEMENT			
52	Current Office Owner - COMPOSITE ELEMENT			
53	DELIM	M	an1	Delimiter (Constant value of ';')
54	IDENTCO	C	an..9	Amadeus Office ID of current owner of PNR. For a description of the Amadeus Office Id please see Amadeus Office Identification (A- 02-3204-AMD)
55	DELIM	M	an1	Delimiter (Constant value of ';')
56	CURAGCY	O	an..8	IATA number of current agency
57	END OF COMPOSITE ELEMENT			
58	TTP Ticketing Agency Location - COMPOSITE ELEMENT			
59	DELIM	M	an1	Delimiter (Constant value of ';')
60	IDENTTT	M	an..9	Amadeus office ID of the ticketing agency. For more information see Amadeus Office Identification (A-02-3204-AMD)
61	DELIM	M	an1	Delimiter (Constant value of ';')
62	TKTAGCY	M	an..8	IATA number of Ticketing Agency
63	DELIM	M	an1	Delimiter (Constant value of ';')
64	OFFID	O	an2	Office Subdivision identifier
65	DELIM	M	an1	Delimiter (Constant value of ';')
66	CPNID	C	an..15	Coupon Identifier (For a detailed description see A02-3277 Satellite Ticket Printing)

67	END OF COMPOSITE ELEMENT			
68	STP Location Site 1 - COMPOSITE ELEMENT			
69	DELIM	M	an1	Delimiter (Constant value of ';')
70	IDENTT2	O	an..9	Amadeus office ID of STP Site 1 For more information see Amadeus Office Identification (A-02-3204-AMD)
71	DELIM	M	an1	Delimiter (Constant value of ';')
72	TKTAGCY2	C	an..8	IATA number of STP Site 1
73	DELIM	M	an1	Delimiter (Constant value of ';')
74	OFFID2	O	an2	STP 1 Office Subdivision identifier
75	DELIM	M	an1	Delimiter (Constant value of ';')
76	CPNID2	C	an..15	Coupon Identifier (For a detailed description see A02-3277 Satellite Ticket Printing)
Ошибка! Источник ссылки и не найдено. 77	END OF COMPOSITE ELEMENT			
78	STP Location Site 2 - COMPOSITE ELEMENT			
79	DELIM	M	an1	Delimiter (Constant value of ';')
80	IDENTT3	O	an..9	Amadeus office ID of STP Site 2 For more information see Amadeus Office Identification (A-02-3204-AMD)
81	DELIM	M	an1	Delimiter (Constant value of ';')
82	TKTAGCY3	C	an..8	IATA number of STP Site 2
83	DELIM	M	an1	Delimiter (Constant value of ';')
84	OFFID3	O	an2	STP 2 Office Subdivision identifier
85	DELIM	M	an1	Delimiter (Constant value of ';')
86	CPNID3	C	an..15	Coupon Identifier (For a detailed description see A02-3277 Satellite Ticket Printing)
87	END OF COMPOSITE ELEMENT			
88	STP Location Site 3 - COMPOSITE ELEMENT			
89	DELIM	M	an1	Delimiter (Constant value of ';')
90	IDENTT4	O	an..9	Amadeus office ID of STP Site 3 For more information see Amadeus Office Identification (A-02-3204-AMD)
91	DELIM	M	an1	Delimiter (Constant value of ';')
92	TKTAGCY4	C	an..8	IATA number of STP Site 3
93	DELIM	M	an1	Delimiter (Constant value of ';')
94	OFFID4	O	an2	STP 3 Office Subdivision identifier

95	DELIM	M	an1	Delimiter (Constant value of ';')
96	CPNID4	C	an..15	Coupon Identifier (For a detailed description see A02-3277 Satellite Ticket Printing)
Ошибка! Источник ссылки не найден.97	END OF COMPOSITE ELEMENT			
98	STP Location Site 4 - COMPOSITE ELEMENT			
99	DELIM	M	an1	Delimiter (Constant value of ';')
100	IDENTT5	O	an..9	Amadeus office ID of STP Site 4 For more information see Amadeus Office Identification (A-02-3204-AMD)
101	DELIM	M	an1	Delimiter (Constant value of ';')
102	TKTAGCY5	C	an..8	IATA number of STP Site 4
103	DELIM	M	an1	Delimiter (Constant value of ';')
104	OFFID5	O	an2	STP 4 Office Subdivision identifier
105	DELIM	M	an1	Delimiter (Constant value of ';')
106	CPNID5	C	an..15	Coupon Identifier (For a detailed description see A02-3277 Satellite Ticket Printing)
107	END OF COMPOSITE ELEMENT			
108	DELIM	M	an1	Delimiter (Constant value of ';')
109	ACCTNUM	O	an..10	Agency Client Account Number
110	DELIM	M	an1	Delimiter (Constant value of ';')
111	ORDNUM	O	an..10	Order Number
112	DELIM	M	an1	Delimiter (Constant value of ';')
113	ERSP	O	n8	ERSP of booking agency
114	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.115	National System PNR - COMPOSITE ELEMENT			
116	NSPNR	O	(..28)	National System PNR. THIS IS A COMPOSITE ELEMENT
117	NSAIR	O	an3	National System Airline Code

118	NSRECLOC	C	an6.	National system PNR record locator
119	DELIM	C	an1	Delimiter (Constant value of ';') No delimiter follows the last PNR record locator.
120	END OF REPEATED COMPOSITE ELEMENT			
121	CR	M	an1	Carriage return

An example follows:

```
AMD 11000000089; 1/3;<CR>
SK2243841;SK2243841;CPHSK0010;AIR<CR>
MUC1A
ABCDEF002;0303;CPHSK0018;98765432;CPHSK0010;12345678;CPHSK0920;55545678;CPHSK002
0;23456789;01;CF;
LONUK2CT1;12347890;02;R;NYCUS2CT1;14756789;03;X;MIAUS2M01;17890897;04;I;
MIAUS2M56;33676351;05;U;1234567890;2345678901;;SK AB123 ;AF 2AB5PJ;BA RSDRIS<CR>
```

4.18. Ticketed Segment Data Lines

The lines described below will appear in the following order:

Line	Description
A-	Validating Carrier Line
B-	Ticketing Input Line
C-	Servicing Carrier Line
D-	PNR Date Line
G-	Sales Indicator, Origin/Destination Line
H-	Ticketed Air Segment Line
H-	Ticketed Surface Segment Line
H-	Ticketed Open Segment
H-	Ticketed Rail Segment
X-	Operational Flight Air Segment Line
Y-	Operating Carrier Information

NOTE: For H-segments, see [H- Ticketed Air Segment](#), [H- Ticketed Surface Segment](#), [H- Ticketed Open Segment](#) and [H- Ticketed Rail Segment](#), when ticketing and the AIR option number is 1A, 5A, 5B, 6A, 7A or 8A it is mandatory that at least one H- element exists.

4.19.A- Validating Carrier

Line identifier : A-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : To identify the carrier that the ticket is to be validated on. If the validating carrier is not present, the MSGTAG field will be followed immediately by the Carriage Return.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (A-).
2	TKTAIR	M	an..24	Ticketing Airline Name
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	ALCDE	M	an3	Airline Code
5	NUMCDE	M	n4	Airline Numeric Code (including check digit) or UIC Code
6	TKTMOD	C	an3	Ticketing Issuance Mode (empty for CTS standard, LCC for low-cost, CNS for consolidator)
For a detailed description of the above fields, see <i>Carrier Selection A02TKT3507</i> .				

An example follows:

A-SCANDAVIAN AIRLINES;SK 1175<CR>

A-JET AIRWAYS;9W:589;CNS

A-NORWEGIAN AIR SHUTTLE;DY:328;LCC

4.20.B- Ticketing Input

Line identifier : B-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : To transmit all of the options that are included by the Ticket Agent in the ticketing input stream (TTP), Back Office Input Stream (BT), IMR (BZ), Manual Registration (TRMD), Car Voucher Print (CVP) or Invoice input stream (INV).

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Mandatory
MCO AIR	: Mandatory
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: Mandatory
Manual IMR without fare data (BT)	: Mandatory
IMR with fare data (IM)	: Mandatory
Invoice Accounting Data AIR (IA,IB)	: Mandatory
Manual Registrations (MR)	: Mandatory
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Mandatory
Refund Data AIR (RF)	: Mandatory
Car Voucher Accounting Data AIR (CV)	: Mandatory
(Travel) Insurance Data AIR (IV)	: Mandatory
Hotel Voucher Data AIR (HV)	: Mandatory
Rail Accounting AIR (RA)	: Mandatory

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (B-)
2	ENTRY	M	an2..100	Ticketing or back office input command entry
3	A string of entries may be present in the Line Item each separated by a slash (/). For a description of the ticketing input command entry, see <i>Demand and Time Initiated Ticketing - A02TTP3501</i> . For a description of a back office input command entry, see <i>AMADEUS INTERFACE RECORD PROCESSING – Back-office and non-ticket document A.I.R. A02AIR3530..</i>			

An example follows:

B-TTPA/VSK/NF/BP<CR>

4.21.C- Servicing Carrier

Line identifier : C-

type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Contains the servicing carrier code, booking ticketing agent ticketing agent and ticket pricing fail code.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (C-)
2	SVCCAR	M	an4	Code of Servicing Carrier
3	TKTIND	M	an1	Ticketing Indicator Ticket issued by: '/' = servicing carrier 'X' = third party vendor
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	BKAGT	M	an8	PNR Creator Agent Sine (Sine = Four numerics + Initials and Duty Code) eg. 1234ABSU.
6	DELIM	M	an1	Delimiter (Constant value of '-')
7	TKTAGT	O	an8	Ticketing Agent Sine (Sine = Four numerics + Initials and Duty Code) eg. 1234ABSU
8	DELIM	M	an1	Delimiter (Constant value of '-')
9	PRCDE	O	an1	Pricing Code

				(Mandatory for ticketing, optional for back office) I=IATA priced by Fare Server A=ATAF priced by Fare Server M=Priced by Manually created TST (with fare server interaction) N=Priced by Manually created TST (without fare server interaction for future use) B=Negotiated Rate (F) or (G) that has been manually updated G=Negotiated Rate with Agent/Consolidator as net updater F=Negotiated Rate with Airline as net updater O=RBD override <u>T=IATA priced Inclusive Tour (IT) priced by Fare Server</u>
10	DELIM	M	an1	Delimiter (Constant value of '-')
11	FCMI	O	an1	Fare Calculation Mode Indicator
12	DELIM	M	an1	Delimiter (Constant value of '-')
13	JRNYTYPE	C	an1	Type of Journey 0=IATA 1=ATAF (within France Metropolitan) 2=ATAF Out of France
14	DELIM	M	an1	Delimiter (Constant value of '-')
15	JRNYCODE	C	an1	Type of journey code I=International B=Bord a bord(Metropolitan France-NCE/TLN/MRS- to Corsica) M=Metropolitan France to Corsica (except bord a bord) F=Metropolitan France only (including Monaco to France Metropolitan)
16	DELIM	O	an1	Delimiter (Constant value of '-')
17	PSURCHG	O	a1	ET/PT surcharge : E = electronic ticket mandatory P = paper ticket only, ET disallowed Blank = no restriction
12	For a detailed description of the above fields, see <i>Carrier Selection - A02TKT3507</i> and <i>Sine In/ Sine Out - A02SEC3200</i> , Automatic stored ticket TST creation and processing- <i>A02TST4500</i> , <i>Amadeus Interface Record Processing A0AIR3530</i>			

An example follows:

C-1175/ 1307ADSU-2608PVSU-I-6--<CR>
C-0571/ 2412APSU-0711PGSU-A-6-1-B
C-1175/ 0203PPSU-0001AASU-I-6-2-I
C-1175/ 0203PPSU-0001AASU-I-6-2-I-P<CR>

4.22.D- PNR Date

Line Identifier : D-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : To house the associated dates to the PNR and AIR segment.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Mandatory
MCO AIR (options 1M/5M/5N/7M/8M)	: Mandatory
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: Mandatory
Manual IMR without fare data (BT)	: Mandatory
IMR with fare data (IM)	: Mandatory
Invoice Accounting Data AIR (IA,IB)	: Mandatory
Manual Registrations (MR)	: Mandatory
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Mandatory
Refund Data AIR (RF)	: Mandatory
Car Voucher Accounting Data AIR (CV)	: Mandatory
(Travel) Insurance Data AIR (IV)	: Mandatory
Hotel Voucher Data AIR (HV)	: Mandatory
Rail Accounting AIR (RA)	: Mandatory

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (D-)
2	PNRDTE	M	n6	PNR Creation Date (YYMMDD)
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	CHGDTE	M	n6	PNR Change Date (YYMMDD)
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	AIRDTE	M	n6	AIR Creation Date (YYMMDD)

An example follows:

D-890310;890311;890311<CR>

4.23.G- Sales Indicator, Origin/Destination

Line Identifier : G-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit international, sales indicator and origin/destination field.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (G-)
2	INTIND	M	an3	International and/or Self Sale Indicator (Constant value of __, X__, _/S or X/S where _ = blank, X = international, S = self sale)
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SALEIND	O	a4	International Sales indicator (Constant value of SITI, SOTO, SOTI or SITO).
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	ORGDEST	M	an6	Origin/Destination of the itinerary
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	DOMISO	C	an2	Conditional on INTIND <ul style="list-style-type: none"> ISO Country Code of Domestic Transportation. on INTIND = 'blank' and on the true domestic transportation being within the borders of a single country.

				<ul style="list-style-type: none">• ISO code EU on INTIND = X and transportation being within the borders of European Union. E1 on INTIND = X and transportation being within IATA Europe. See Appendix B. List of European Union Countries and European Countries for details.
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An example follows:

G-X/S;SOTO;MIALAX;
G- ;SITI;NCEUIP;FR
G-X ;SITI;PARNYC;

4.24.H- Ticketed Air Segment

Line Identifier : H-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data contained in the Ticketed Air Segment.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (H-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	STOP	M	a1	Stopover Indicator (X is no stopover permitted, O is stopover permitted)
6	ORIGAIR	M	an3..5	Origin Airport Code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	DESTAIR	M	an3..5	Destination Airport Code
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	DESTCTY	M	an..17	Destination City Name plus Airport detail if applicable
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	AIRCDE	M	an6	Airline Code.

15	FLTNBR	M	an5	Flight Number.
16	CLSSVC	M	an2	Class of Service.
17	CLSBKG	M	an2	Class of Booking.
18	DEPDTE	M	an5	Departure Date (DDMMM)
19	DEPTIM	M	an5	Departure Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where x is: A=AM, P=PM, N=Noon, M=Midnight
20	ARRTIM	M	an5	Arrival Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where x is: A=AM, P=PM, N=Noon, M=Midnight
21	ARRDTE	M	an5	Arrival Date (DDMMM)
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	STATUS	M	an4	Status Code and Number in Party
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	PNRSTAT	M	an4	PNR Status Code and Number in Party
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	MEAL	O	an2	Meal Code
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	NBRSTOP	M	n1	Number of Stops
30	DELIM	M	an1	Delimiter (Constant value of ';')
31	EQUIP	O	an3	Equipment Type
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	ENTER	O	an1	Entertainment Code
34	DELIM	M	an1	Delimiter (Constant value of ';')
35	SHRCOMM	O	an..50	Shared Designator Commuter Airline Name
36	DELIM	M	an1	Delimiter (Constant value of ';')
37	BAGALL	O	an3	Baggage Allowance
38	DELIM	M	an1	Delimiter (Constant value of ';')
39	CKINTRM	O	an2	Check-In Terminal
40	DELIM	M	an1	Delimiter (Constant value of ';')
41	CKINTIM	O	an5	Check-In Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where X is: A=AM, P=PM, N=Noon, M=Midnight
42	DELIM	M	an1	Delimiter (Constant value of ';')
43	TKTT	O	a2	Electronic Ticket Segment Indicator (Value of 'ET')
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	FLTDUR	O	an5	Flight Duration Time

46	DELIM	M	an1	Delimiter (Constant value of ';')
47	NONSMOK	O	an1	Flight Non-smoking Indicator
48	DELIM	M	an1	Delimiter (Constant value of ';')
49	MLTPM	O	n2..5	Geographical Mileage from Inventory
50	DELIM	C	an1	Delimiter (Constant value of ';')
51	CPNNR	O	n1..2	Real E-ticket coupon number in total set of tickets
52	DELIM	C	an1	Delimiter (Constant value of ';')
53	CPNIN	O	n1..2	Real E-ticket coupon number in individual ticket
54	DELIM	C	an1	Delimiter (Constant value of ';')
55	CPNSN	O	n1..2	E-ticket coupon sequence number
56	DELIM	C	an1	Delimiter (Constant value of ';')
57	CPNTSN	O	n1..2	Total number of E-ticket coupons in sequence
58	For a detailed description of the above fields, see <i>Carrier Selection - A02TKT3507</i> , <i>TST Creation and Processing - A02TST4500</i> and <i>Reservation of Space - A02-5018-AMD</i> .			

Example follow :

H-002;004OCPH;COPENHAGEN;CDG;PARIS C DE GAULLE;SK 0563 M M 12MAR0900 1030
12MAR;OK03;HK03;B ;0;D9S;;;20K;;0800 ;;;;634;;;<CR>

H-003;018OCPH;COPENHAGEN;ARN;STOCKHOLM;SK 0400 C C 17MAR1730 1840 17MAR;
OK03;HK03;B ;0;D9S;;;30K;;1700 ;;;;332;;;<CR>

H-002;004OCPH;COPENHAGEN;CDG;PARIS C DE GAULLE;SK 0563 M M 12MAR0900A1030A
12MAR;OK03;HK03;B ;0;D9S;;;20K;;0800A;ET;;;634;;;<CR>

H-003;018OCPH;COPENHAGEN;ARN;STOCKHOLM;SK 0400 C C 17MAR0530P0640P17MAR;
OK03;HK03;B ;0;D9S;;;30K;;0500P;ET;;;332;;;<CR>

4.25.H- Ticketed Surface Segment

Line Identifier : H-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used to support different off/board points where a VOID coupon may be required to be printed, for example, arrival Charles De Gaulle and departure Orly. Surface segments appear in sequence in the Ticketed Itinerary Section of the Interface Record, with a segment number of 000, regardless of where it appears in the record.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (H-)
2	TTONBR	M	n3	Tattoo Number in the PNR (Constant value of '000')
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR (Constant value of '000')
5	STOP	M	a1	Stopover Indicator (X is no stopover permitted, O is stopover permitted)
6	ORIGAIR	M	an3..5	Origin Airport Code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	DESTAIR	M	an3..5	Destination Airport Code

11	DELIM	M	an1	Delimiter (Constant value of ';')
12	DESTCTY	M	an..17	Destination City Name plus Airport detail if applicable
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	HVOID	M	a4	Void Indicator (Constant value of 'VOID')
15	For a detailed description of the above fields, see <i>TST Creation and Processing - A02TST4500</i> .			

An example follows:

H-000;000OCDG;PARIS C DE GAULLE;ORY;PARIS ORLY;VOID<CR>

4.26.H- Ticketed Open Segment

Line Identifier : H-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used to transmit open segments in the proper ticketed itinerary sequence. The applicable segment number is given to each open segment in the itinerary.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (H-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number
5	STOP	M	a1	Stopover Indicator (X=No stopover permitted, O is stopover permitted.
6	ORIGAIR	M	an3..5	Origin Airport Code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	DESTAIR	M	an3..5	Destination Airport Code
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	DESTCTY	M	an..17	Destination City Name plus Airport detail if applicable
13	DELIM	M	an1	Delimiter (Constant value of ';')

14	AIRCDE	M	an6	Airline Code
15	OPEN	M	an5	Open Segment Indicator (Constant Value of 'OPEN')
16	CLSSVC	M	an2	Class of Service
17	CLSBKG	M	an2	Class of Booking
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	DEPDTE	O	an5	Departure Date (DDMMM)
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	STATUS	O	an2	Status Code
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	BAGALL	O	an3	Baggage Allowance
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	TKTT	O	a2	Electronic Ticket Segment Indicator (Value of 'ET')
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	MLTPM	O	n2..5	Geographical Mileage from Inventory
28	DELIM	C	an1	Delimiter (Constant value of ';')
29	CPNNR	O	n1..2	Real E-ticket coupon number in total set of tickets
30	DELIM	C	an1	Delimiter (Constant value of ';')
31	CPNIN	O	n1..2	Real E-ticket coupon number in individual ticket
32	DELIM	C	an1	Delimiter (Constant value of ';')
33	CPNSN	O	n1..2	E-ticket coupon sequence number
34	DELIM	C	an1	Delimiter (Constant value of ';')
35	CPNTSN	O	n1..2	Total number of E-ticket coupons in sequence
36	For a detailed description of the above fields, see <i>TST Creation and Processing - A02TKT4500</i> .			

An example follows:

```
H-012;013OORY;PARIS ORLY;CPH;COPENHAGEN;AF      OPEN Y Y ;16MAR;;20K;;634;;;<CR>
H-012;014OCPH;COPENHAGEN;CP1;HELLERUP;X1      OPEN Y Y ;16MAR;;PC;;;;;<CR>
H-011;016OCP1;HELLERUP;CPH;COPENHAGEN;X1      OPEN Y Y ;;PC;ET;;;;;<CR>
```

If created in 'TY' mode with "SA" status then the status code will exist.

An example follows:

```
H-003;013OORY;PARIS ORLY;CPH;COPENHAGEN;AF      OPEN Y Y
;16MAR;SA;20K;;634;;;<CR>
H-015;014OCPH;COPENHAGEN;CP1;HELLERUP;X1      OPEN Y Y ;16MAR;SA;PC;;;;;<CR>
H-012;016OCP1;HELLERUP;CPH;COPENHAGEN;X1      OPEN Y Y ;;SA;PC;;;;;<CR>
```

4.27.H- Ticketed Rail Segment

Line Identifier : H-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data contained in the ticketed rail segments. Ticketed rail segments may consist of different segment types for rail providers such as AMTRAK.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (H-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	STOP	M	a1	Stopover Indicator (X is no stopover permitted, O is stopover permitted)
6	SEGTYPE	M	a3	Segment Type. Value of 'TRN' 'BUS' or 'SHP'.
7	ORIGCDE	M	an3..5	Origin City Code
8	DELIM	M	an1	Delimiter (Constant value of ';')
9	ORIGCTY	M	an..17	Origin City Name
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	DESTCDE	M	an3..5	Destination City Code
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	DESTCTY	M	an..17	Destination City Name
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	PRODCDE	M	an2	Product Code

16	DELIM	M	an1	Delimiter (Constant value of ';')
17	PRDTRNS	O	an1..30	Product Code Translation
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	PRODNBR	M	an10	Product Number (TRAIN/BUS/SHIP Number or OPEN)
20	CLSSVC	M	an2	Class of Service
21	DELIM	M	an1	Delimiter (Constant Value of ';')
22	SPTRNS	O	an1..30	Space Held Translation
23	DELIM	M	an1	Delimiter (Constant Value of ';')
24	EQTRNS	O	an1..30	Equipment Code Translation
25	DELIM	M	an1	Delimiter (Constant Value of ';')
26	ACTRNS	O	an1..30	Accommodation Code Translation
27	DELIM	M	an1	Delimiter (Constant Value of ';')
28	DEPDTE	M	an5	Departure Date (DDMMM)
29	DEPTIM	M	an5	Departure Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where x is: A=AM, P=PM, N=Noon, M=Midnight. Or BLANKS
30	ARRTIM	M	an5	Arrival Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where x is: A=AM, P=PM, N=Noon, M=Midnight. Or BLANKS
31	ARRDTE	M	an5	Arrival Date (DDMMM)
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	STATUS	M	an4	Status Code
34	DELIM	M	an1	Delimiter (Constant value of ';')
35	PNRSTAT	M	an4	PNR Status Code and Number in Party
36	DELIM	M	an1	Delimiter (Constant value of ';')
37	TARIFF	C	an4	Tariff/Amtrak Segment
38	For a detailed description of the above fields, see <i>AMTRAK Ticketing via Access to Arrow System - A02-3292-AMP</i>			

Examples follow:

AMTRAK TRAIN SEGMENT

H-002;004OTRNSFO;SAN FRANCISCO;ATL;ATLANTA;A3;AMTRAK;00052 CA;COACH-
RESERVED;;CAR 0531-01-D-02;11MAY1150P1245P15MAY;OK01;HK01;C001 <CR>

H-002;004OTRNSFO;SAN FRANCISCO;ATL;ATLANTA;A3;AMTRAK;00052 C ;COACH-
RESERVED;;CAR 0531-01-D-02;11MAY1150P1245P15MAY;OK01;HK01;C002 <CR>

AMTRAK TRAIN OPEN SEGMENT

H-002;004OTRNSFO;SAN FRANCISCO;ATL;ATLANTA;A3;AMTRAK;OPEN U ;COACH-
UNRESERVED;;1 UNRESERVED;11MAY 15MAY;PS01; PS01;C001 <CR>

AMTRAK BUS SEGMENT

H-002;003OBUSPHL;PHILADELPHIA;JST;LIGONIER;TN;TRAILWAYS NORTHWEST;00043 U ;
COACH-UNRESERVED;;;11MAY1150A1245P11MAY;OK01;HK01;C004 <CR>

AMTRAK SHIP SEGMENT

H-002;003OSHSEA;SEATTLE;VBC;VICTORIA;CL;CLIPPER NAVIGATION COMPANY;00002 C
;
COACH-RESERVED;;;11MAY0800A1030A11MAY;OK01;HK01;C002 <CR>

4.28.X- Operational Flight Air Segment

Line Identifier : X-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data related to an Air Segment Line in the case where operational flight information differs from that of the commercial flight number. These lines will immediately follow the "H-" or "U-" lines to which they are associated and will bear the same "SEGNBR" and "TTONBR".

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (X-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	STOP	M	a1	Stopover Indicator (X is no stopover permitted, O is stopover permitted)
6	ORIGAIR	M	an3..5	Origin Airport Code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	DESTAIR	M	an3..5	Destination Airport Code
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	DESTCTY	M	an..17	Destination City Name plus Airport detail if

				applicable
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	AIRCDE	M	an6	Airline Code.
15	FLTNBR	M	an5	Flight Number.
16	CLSSVC	M	an2	Class of Service.
17	CLSBKG	M	an2	Class of Booking.
18	DEPDTE	M	an5	Departure Date (DDMMM)
19	DEPTIM	M	an5	Departure Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where X is: A=AM, P=PM, N=Noon, M=Midnight
20	ARRTIM	M	an5	Arrival Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where X is: A=AM, P=PM, N=Noon, M=Midnight
21	ARRDTE	M	an5	Arrival Date (DDMMM)
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	STATUS	M	an4	Status Code and Number in Party
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	PNRSTAT	M	an4	PNR Status Code and Number in Party
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	MEAL	O	an2	Meal Code
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	NBRSTOP	M	n1	Number of Stops
30	DELIM	M	an1	Delimiter (Constant value of ';')
31	EQUIP	O	an3	Equipment Type
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	ENTER	O	an1	Entertainment Code
34	DELIM	M	an1	Delimiter (Constant value of ';')
35	SHRCOMM	O	an..50	Shared Designator Commuter Airline Name
36	DELIM	M	an1	Delimiter (Constant value of ';')
37	BAGALL	O	an3	Baggage Allowance
38	DELIM	M	an1	Delimiter (Constant value of ';')
39	CKINTRM	O	an2	Check-In Terminal
40	DELIM	M	an1	Delimiter (Constant value of ';')
41	CKINTIM	O	an5	Check-In Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where X is: A=AM, P=PM, N=Noon, M=Midnight
42	DELIM	M	an1	Delimiter (Constant value of ';')
43	TKTT	O	a2	Electronic Ticket Segment Indicator (Value of

				'ET')
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	FLTDUR	O	an5	Flight Duration Time
46	DELIM	M	an1	Delimiter (Constant value of ';')
47	NONSMOK	O	an1	Flight Non-smoking Indicator
48	For a detailed description of the above fields, see <i>TST Creation and Processing - A02-3507-AMD</i> and <i>Reservation of Space - A02-5018-AMD</i> .			

An example follows:

```
X-001;002OGIG;RIO JANEIRO GIG ;GRU;SAO PAULO GRU ;RG 0744 C C
01SEP0815P0915P01SEP;RQ01; HL01;M ;0;M11;;;30K;I ;;;; <CR>
```

```
X-001;002OGRU;SAO PAULO GRU ;FRA;FRANKFURT INTL ;RG 0744 C C 01SEP2205
1440 02SEP;OK01;HK01;M ;0;M11;;;30K;I ;;;; <CR>
```

Note: In this example reservation and ticketing is on LH6593 however the operating carrier/flight is RG744 via SAO

4.29.Y- Operating Carrier Information

Line Identifier : Y-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data related to the H- Ticketed air segment or X- Operational flight segment. These lines will immediately follow the H- or X- lines to which they are associated and will bear the same 'SEGNBR' and 'TTONBR'.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (Y-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	ORIGAIR	M	an3..5	Origin Airport Code
6	DELIM	M	an1	Delimiter (Constant value of ';')
7	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
8	DELIM	M	an1	Delimiter (Constant value of ';')
9	DESTAIR	M	an3..5	Destination Airport Code
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	DESTCTY	M	an..17	Destination City Name plus Airport detail if applicable
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	OWNER	M	an2..6	Aircraft owner code

14	DELIM	M	an1	Delimiter (Constant value of ';')
15	OWNNAME	C	an..50	Aircraft owner name
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	COCKPIT	M	an2..6	Cockpit crew owner code
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	CPITNAME	C	an..50	Cockpit crew owner name
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	CABIN	M	an2..6	Cabin crew owner code
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	CABINNAME	C	an..50	Cabin crew owner name
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	EQUIP	O	an3	Equipment Type
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	GAUGE	M	a1	Change of Gauge Indicator(Y/N)
28	For a detailed description of the above fields, see <i>TST Creation and Processing - A02-3500-AMD. Reservation of Space - A02-5018-AMD.</i>			

An example follows:

Y-012;013ORY;PARIS ORLY;CPH;COPENHAGEN;AF;AIR FRANCE;BA;BRITISH
AIRWAYS;AF;;D95;Y<CR>

4.30.PNR data lines

The lines described below appear in the following order :

Line	Description
SPT	Split Party Reference Line
DEL	Deleted PNR data line

4.31.SPT Split Party Reference Line

Line identifier : SPT

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : To transmit cross referencing record locators for split party parent and child record locators.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (SPT)
2	PARCHD	M	(..98)	Parent Child Record Locator Cross Reference. This is a composite element
3	XRLOC	O	an6	Cross Reference Record Locator.
4	DELIM	M	an1	Delimiter. (Constant value of ';'). No Delimiter follows the last XRLOC
5	For a detailed description of the above fields, see <i>Amadeus Interface Record Processing A02-3509-AMD</i> .			

An example follows:

SPTDI5NPZ ; DGS77Y ; DHJKK9 ; DHJKMP ; DML087 <CR>

4.32.DEL Deleted PNR data

Line identifier : DEL

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : To store information on deleted PNR data.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (DEL)
2	TTONBR	M	n3	Tattoo Number in the PNR
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	LINETAG	M	A3	Tag of the deleted PNR data
7	For a detailed description of the above fields, see <i>Amadeus Interface Record Processing - Back Office and non-ticket document A.I.R. - A02AIR3530-</i> .			

Examples follow :

DEL002;003VOI

DEL003;002TTO

4.33.Unticketed Air/Auxiliary Segment Data

The lines described below will appear in the same sequence as in the PNR.

Note: The following segment lines are used with AIR version 200 and above, when the appropriate indicator is set to yes in the office profile record.

Line	Description
U-	Unticketed AIR Segment Line
U-	Unticketed Surface Segment Line
U-	Unticketed Open Segment Line
U-	Unticketed Rail Segment Line
U-	Manual Hotel Segment Line
U-	Automated Hotel Segment Line
U-	Direct Access Hotel Segment Line
U-	Manual Car Segment Line
U-	Automated Car Segment Line
U-	Ground Transportation Segment Line
U-	Ferry Segment
U-	Manual Tour Segment Line
U-	Automated Tour Segment Line
U-	Automated Amadeus Tours Segment Line
TRP	Tour Transportation Data Line
ACM	Tour Accommodation Data Line
U-	Amadeus Tours Server Segement Line
TPI	Amadeus Tours Server : Provider information Data Line
TPR	Amadeus Tours Server : Product Data Line
TTR	Amadeus Tours Server : Transportation Data Line
TCR	Amadeus Tours Server : Cruise Data Line
TAC	Amadeus Tours Server : Accomodation Data Line
TOS	Amadeus Tours Server : Other Services Data Line
U-	Air Taxi Segment Line
U-	Miscellaneous Segment Line
U-	MCO Segment Line
U-	Automated Cruise Segment Line
U-	Travel Assistance (Insurance) Data Line

4.34.U- Unticketed Air Segment

Line Identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment Number in the PNR
6	STOP	M	a1	Stopover Indicator (X is no stopover permitted, O is stopover permitted)
7	ORIGAIR	M	an3..5	Origin Airport Code
8	DELIM	M	an1	Delimiter (Constant value of ';')
9	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	DESTAIR	M	an3..5	Destination Airport Code
12	DELIM	M	an1	Delimiter (Constant value of ';')

13	DESTCTY	M	an..17	Destination City Name plus Airport detail if applicable
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	AIRCDE	M	an6	Airline Code.
16	FLTNBR	M	an5	Flight Number.
17	CLSSVC	M	an2	Class of Service.
18	CLSBKG	M	an2	Class of Booking.
19	DEPDTE	M	an5	Departure Date (DDMMM)
20	DEPTIM	M	an5	Departure Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where X is: A=AM, P=PM, N=Noon, M=Midnight
21	ARRTIM	M	an5	Arrival Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where X is: A=AM, P=PM, N=Noon, M=Midnight
22	ARRDTE	M	an5	Arrival Date (DDMMM) (If no arrival date then = blanks)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	STATUS	M	an4	Status Code and Number in Party
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	PNRSTAT	M	an4	PNR Status Code and Number in Party
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	MEAL	O	an2	Meal Code
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	NBRSTOP	M	n1	Number of Stops
31	DELIM	M	an1	Delimiter (Constant value of ';')
32	EQUIP	O	an3	Equipment Type
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	ENTER	O	an1	Entertainment Code
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	SHRCOMM	O	an..50	Shared Designator Commuter Airline Name
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	BAGALL	O	an3	Baggage Allowance
39	DELIM	M	an1	Delimiter (Constant value of ';')
40	CKINTRM	O	an2	Check-In Terminal
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	CKINTIM	O	an5	Check-In Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where X is: A=AM, P=PM, N=Noon, M=Midnight

43	DELIM	M	an1	Delimiter (Constant value of ';')
44	TKTT	O	a2	Electronic Ticket Segment Indicator (Value of .*ET')
45	DELIM	M	an1	Delimiter (Constant value of ';')
46	FLTDUR	O	an5	Flight Duration Time
47	DELIM	M	an1	Delimiter (Constant value of ';')
48	NONSMOK	O	an1	Flight Non-smoking Indicator
49	DELIM	M	an1	Delimiter (Constant value of ';')
50	TTAG	O	an..6	Tour Segment Tag
51	DELIM	M	an1	Delimiter (Constant value of ';')
52	MLTPM	O	n2..5	Geographical Mileage from Inventory
53	DELIM	M	an1	Delimiter (Constant value of ';')
54	FLNTAG	C	a4	.*FLWN' (flown/past date segment tag when present in the PNR)
Ошибка! Источник ссылки не найден. н.55	For a detailed description of the above fields, see <i>TST Creation and Processing - A02-3507-AMD</i> and <i>Reservation of Space - A02-5018-AMD</i> .			

Examples follow:

U-002M;004OCPH;COPENHAGEN;CDG;PARIS C DE GAULLE;SK 0563 M M 12MAR0900
1030 12MAR;OK03;HK03;B ;0;D9S;;;20K;;0800 ;;;;634;FLWN<CR>

U-003;018OCPH;COPENHAGEN;ARN;STOCKHOLM;SK 0400 C C 17MAR0730 0840
17MAR;OK03;HK03;B ;0;D9S;;;30K;;0700 ;;;;332;FLWN<CR>

U-002N;004OCPH;COPENHAGEN;CDG;PARIS C DE GAULLE;SK 0563 M M 12MAR0900A
12MAR;OK03;HK03;B ;0;D9S;;;20K;;0800A;;;;634;FLWN<CR>

U-003;018OCPH;COPENHAGEN;ARN;STOCKHOLM;SK 0400 C C 17MAR0730A0840A
17MAR;OK03;HK03;B ;0;D9S;;;30K;;0700A;;;;(TS);332;FLWN<CR>

4.35.U- Unticketed Surface Segment

Line Identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used to support different off/board points. For example, arrival Charles De Gaulle and departure Orly. Surface segments appear in sequence in the PNR Unticketed Itinerary Section of the Interface Record, with a tattoo and segment number of 000, regardless of where it appears in the record.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR (Constant value of '000')
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment Number in the PNR (Constant value of '000')
6	STOP	M	a1	Stopover Indicator (X is no stopover permitted, O is stopover permitted)
7	ORIGAIR	M	an3..5	Origin Airport Code

8	DELIM	M	an1	Delimiter (Constant value of ';')
9	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	DESTAIR	M	an3..5	Destination Airport Code
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	DESTCTY	M	an..17	Destination City Name plus Airport detail if applicable
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	HVOID	M	a4	Void Indicator (field reads: VOID)
Ошибка! Источник ссылки и не найден.16	For a detailed description of the above fields, see <i>TST Creation and Processing - A02-3507-AMD</i> .			

An example follows:

U-000X;0000CDG;PARIS C DE GAULLE;ORY;PARIS ORLY;VOID<CR>

U-000;0000LHR;HEATHROW;LGW;GATWICK;VOID

4.36.U- Unticketed Open Segment

Line Identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used to transmit open segments in the proper PNR itinerary sequence. The applicable segment number is given to each open segment in the itinerary.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment Number
6	STOP	M	a1	Stopover Indicator (X=No stopover permitted, O is stopover permitted).
7	ORIGAIR	M	an3..5	Origin Airport Code
8	DELIM	M	an1	Delimiter (Constant value of ';')
9	ORIGCTY	M	an..17	Origin City Name plus Airport detail if applicable
10	DELIM	M	an1	Delimiter (Constant value of ';')

11	DESTAIR	M	an3..5	Destination Airport Code
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	DESTCTY	M	an..17	Destination City Name plus Airport detail if applicable
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	AIRCDE	M	an6	Airline Code
16	OPEN	M	an5	Open Segment Indicator (Constant Value of .*OPEN')
17	CLSSVC	M	an2	Class of Service
18	CLSBKG	M	an2	Class of Booking
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	DEPDTE	O	an5	Departure Date (DDMMM)
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	STATUS	O	an2	Status Code
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	BAGALL	O	an3	Baggage Allowance
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	TKTT	O	a2	Electronic Ticket Segment Indicator (Value of .*ET')
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	TTAG	O	an..6	Tour Segment Tag
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	MLTPM	O	n2..5	Geographical Mileage from Inventory
31	DELIM	M	an1	Delimiter (Constant value of ';')
32	FLNTAG	C	an4	.*FLWN'(flown/past date segment tag when present in the PNR/history)
Ошибка! Источник ссылки и не найдено. 33	For a detailed description of the above fields, see <i>TST Creation and Processing - A02-3500-AMD</i> .			

An example follows:

```
U-012X;013OORY;PARIS ORLY;CPH;COPENHAGEN;AF      OPEN Y Y
;16MAR;;20K;;;634;FLWN<CR>
```

```
U-012;014OCPH;COPENHAGEN;CP1;HELLERUP;X1      OPEN Y Y ;16MAR;;PC;;;FLWN<CR>
```

```
U-011;016OCP1;HELLERUP;CPH;COPENHAGEN;X1      OPEN Y Y ;;;PC;;(TS);;FLWN<CR>
```

If created in .*TY' mode with "SA" status then the status code will exist.

An example follows:

```
U-003M;013OORY;PARIS ORLY;CPH;COPENHAGEN;AF      OPEN Y Y ;16MAR;SA;20K;;
```


;634;FLWN<CR>

U-015;0140CPH;COPENHAGEN;CP1;HELLERUP;X1 OPEN Y Y ;16MAR;SA;PC;;;FLWN<CR>

U-012X;0160CP1;HELLERUP;CPH;COPENHAGEN;X1 OPEN Y Y ;;SA;PC;;;FLWN<CR>

4.37.U- Unticketed Rail Segment

Line Identifier : U-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data contained in the unticketed rail segments. Unticketed rail segments may consist of different segment types for the rail providers such as AMTRAK and SNCF.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment Number in the PNR
6	STOP	M	a1	Stopover Indicator (X is no stopover permitted, O is stopover permitted). Blanks if no data for Amtrak)
7	SEGTYPE	M	a3	Segment Type. Value of .*TRN' 'BUS' or 'SHP'. Blanks if no data.
8	ORIGCDE	M	an3..5	Origin City Code

9	DELIM	M	an1	Delimiter (Constant value of ';')
10	ORIGCTY	C	an..17	Origin City Name
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	DESTCDE	M	an3..5	Destination City Code
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	DESTCTY	C	an..17	Destination City Name
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	PRODCDE	M	an2	Product Code(2V for Amtrak, or 2C for SNCF)
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	PRDTRNS	O	an1..30	Product Code Translation(Amtrak or SNCF)
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	PRODNBR	M	an10	Product Number (TRAIN/BUS/SHIP Number or OPEN)
21	CLSSVC	M	an2	Class of Service
22	DELIM	M	an1	Delimiter (Constant Value of .*;')
23	SPTRNS	O	an1..30	Space Held Translation
24	DELIM	M	an1	Delimiter (Constant Value of .*;')
25	EQTRNS	O	an1..30	Equipment Type Translation
26	DELIM	M	an1	Delimiter (Constant Value of .*;')
27	ACTRNS	O	an1..30	Accommodation Code Translation
28	DELIM	M	an1	Delimiter (Constant Value of .*;')
29	DEPDTE	M	an5	Departure Date (DDMMM) Or BLANKS
30	DEPTIM	M	an5	Departure Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where x is: A=AM, P=PM, N=Noon, M=Midnight. Or BLANKS
31	ARRTIM	M	an5	Arrival Time 24 Hour Clock HHMM 12 Hour Clock HHMMx Where x is: A=AM, P=PM, N=Noon, M=Midnight. Or BLANKS
32	ARRDTE	M	an5	Arrival Date (DDMMM)
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	STATUS	M	an4	Status Code and Number in Party
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	PNRSTAT	M	an4	PNR Status Code and Number in Party
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	TARIFF	C	an4	Tariff/UIC code (tariff for Amtrak, UIC for SNCF)
39	DELIM	M	an1	Delimiter (Constant value of ';')

40	FLNTAG	C	an4	.*FLWN'(flown/past date segment tag when present in the PNR/history)
41	For a detailed description of the above fields, see <i>AMTRAK Ticketing - A02-3292-AMP and Access to SNCF -A02-8601-MPDMST</i>			

Examples follow:

AMTRAK TRAIN SEGMENT

U-002X;004OTRNSFO;SAN FRANCISCO;ATL;ATLANTA;A3;AMTRAK;00052 CA;COACH-RESERVED;;CAR 0531-01-D-02;11MAY1150P1245P15MAY;OK01;HK01;C001;FLWN <CR>

U-002;004OTRNSFO;SAN FRANCISCO;ATL;ATLANTA;A3;AMTRAK;00052 C ;COACH-RESERVED;;CAR 0531-01-D-02;11MAY1150P1245P15MAY;OK01;HK01;C002 FLWN<CR>

AMTRAK TRAIN OPEN SEGMENT

U-002;004OTRNSFO;SAN FRANCISCO;ATL;ATLANTA;A3;AMTRAK;OPEN U ;COACH-UNRESERVED;;1 UNRESERVED;11MAY 15MAY;PS01;PS01;C001;FLWN <CR>

AMTRAK BUS SEGMENT

U-002U;003OBUSPHL;PHILADELPHIA;JST;LIGONIER;TN;TRAILWAYS NORTHWEST;00043 U ;COACH-UNRESERVED;;;11MAY1150A1245P11MAY;OK01;HK01;C004;FLWN <CR>

AMTRAK SHIP SEGMENT

U-002;003OSHSEA;SEATTLE;VBC;VICTORIA;CL;CLIPPER NAVIGATION COMPANY;00002 C ;COACH-RESERVED;;;11MAY0800A1030A11MAY;OK01;HK01;C002;FLWN <CR>

SNCF TRAIN SEGMENT

U-002;004TRNFRMSC;MARSEILLE ST CHAR;FRPLY;PARIS GARE LYON;2V;SNCF;00087 AF;FIRST CLASS-RESERVED;;TGV DUPLEX;;11MAY1150P0245A16MAY;OK01;HK01;;;FLWN<CR>

4.38.U- Manual Hotel Segment

Line Identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used with a hotel segment that was booked by means other than the system and was entered in the PNR for information, invoice, or itinerary purposes only.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	a3	Segment Identifier Tag. (Constant value of 'HTL')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBRRMS	M	n2	Number of Rooms

12	DELIM	M	an1	Delimiter (Constant value of ';')
13	PNRSTAT	M	an4	PNR Status Code and Number of Rooms
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	INDTE	M	an5	In Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	OUTDTE	M	an5	Out Date (DDMMM)
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	AIRPT	M	an3..5	Airport Code/City Code
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	CDETRAN	O	an..17	Airport/City Code Translation
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	FREE	O	an..225	Free Flow Data
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	FLNTAG	C	an4	.*FLWN'(flown/past date segment tag when present in the PNR/history)
26	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
27	PSGASS	C	(..99)	Passenger Association This is a composite element.
28	PSGNBR	M	n..2	Passenger Number
29	DELIM	O	an1	Delimiter (Constant value of '-')
30	PSGNBR	C	n..2	Passenger Number
31	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
Ошибка! Источник ссылки не найден.32	End of composite element PSGASS.			
33	For a detailed description of the above fields, see <i>PNR Elements - Auxiliary Segments - A02-1201-AMD</i> .			

An example follows:

```
U-003;005HTL HI OK02;HK02 12MAR;13MAR;PAR;PARIS;-DBLB AS CFMD PER PHONE
10JAN;FLWN;P1 <CR>
```

4.39.U- Automated Hotel Segment

Line Identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used with a hotel segment that is booked through the system, including Complete Access Plus hotel segments.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional

Hotel Voucher Data AIR (HV) : Optional

Rail Accounting AIR (RA) : N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	a3	Segment Identifier Tag (Constant value of 'HHL')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code

11	NBRRMS	M	n2	Number of Rooms
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	PNRSTAT	M	an4	PNR Status Code and Number of Rooms
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	INDTE	M	an5	In Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	OUTDTE	M	an5	Out Date (DDMMM)
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	AIRPT	M	an3..5	Airport Code/City Code
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	CDETRAN	O	an..17	Airport/City Code Translation
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	SIPPRM	M	an7	SIPP Room Type / Negotiated Rate Code e.g. 1A1DXXX 1 = Occupancy (n1) value of 1 up to 9 A1D = Room Type (an3) XXX = Rate Plan(Code) (an3)
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	RATEIND	O	n1	Rate Change Indicator (Constant value of '*')
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	CURRCDE	M	a3	Currency Code of Room Rate
28	LCURCDE	M	a3	Local Currency Code of Agency
29	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.30	Pricing Information - COMPOSITE ELEMENT			
31	PRICEINFO	M	(10)	Pricing Information THIS IS A COMPOSITE ELEMENT
32	ROOMRTE	O	an2..10	Room Rate per Night (Taken from PRI- on RTSCVH)
33	DELIM	C	an1	Delimiter (Constant value of '+')
34	DATERTE	C	an5	Starting date (Taken from PRI- on RTSCVH)
35	DELIM	C	an1	Delimiter (Constant value of '+')
36	RATEPER	C	n1..2	Number of Nights (Taken from PRI- on RTSCVH)
37	DELIM	C	an1	Delimiter (Constant value of '+')
38	RATELOC	C	an2..10	Room Rate per Night in Local Currency

				(converted amount) Note: not filled in if Currency Code of Room Rate and Local Currency Code are the same
39	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.40	END OF COMPOSITE ELEMENT			
41	RATETXT	O	an1	Pricing Text (Taken from PRI- on RTSCVH) MORE THAN 10 RATE PERIODS EXIST- CHECK HR = 'M' COMPLETE ACCESS PLUS BOOKING- CHECK HP = 'P'
42	DELIM	M	an1	Delimiter (Constant value of ';')
43	RATETYP	C	a3	Rate Type Code - DLY=Daily or TTL=Total
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	RTTID	M	an4	Rate Type Identifier (Constant value of 'RTT-')
46	RTTOPT	O	an1..35	Rate Type description
47	DELIM	M	an1	Delimiter (Constant value of ';')
48	PROPID	M	an3	Property ID Number
49	DELIM	M	an1	Delimiter (Constant value of ';')
50	RTBKID	M	an3	Rate Type Booking Code Identifier (Constant value of 'BC-')
51	BOOKCDE	C	an1..10	Rate Type Booking Code
52	DELIM	M	an1	Delimiter (Constant value of ';')
53	BKGID	M	an3	Booking Source Identifier (Constant value of 'BS-')
54	AIRIATA	M	an2..8	Airline Code or IATA Number If an airline code this will be a maximum of three characters, and if an IATA number it will always be 8 characters.
55	DELIM	M	an1	Delimiter (Constant value of ';')
56	CONFID	M	an3	Confirmation Number Identifier (Constant value of 'CF-')
57	CONFNBR	O	an2..16	Confirmation Number
58	DELIM	M	an1	Delimiter (Constant value of ';')
59	APID	M	an3	American Plan Identifier (Constant value of 'AP-')
60	APOPT	O	an3..17	Meal Plan Rate
61	DELIM	M	an1	Delimiter (Constant value of ';')
62	CDID	M	an3	Corporate Identifier (Constant value of 'CD-')

63	CDOPT	O	an1..20	Corporate ID Number
64	DELIM	M	an1	Delimiter (Constant value of ';')
65	CRID	M	an3	Rollaway Crib Identifier (Constant value of 'CR-')
66	CROPT	O	an3..17	Crib Rate
67	DELIM	M	an1	Delimiter (Constant value of ';')
68	DPID	M	an3	Deposit Identifier (Constant value of 'DP-')
69	DPOPT	O	an3..31	Deposit FOP
70	DELIM	M	an1	Delimiter (Constant value of ';')
71	EXID	M	an3	Extra Person Identifier (Constant value of 'EX-')
72	EXOPT	O	an3..17	Extra Person Rate
73	DELIM	M	an1	Delimiter (Constant value of ';')
74	FAID	M	an3	Family American Plan Identifier (Constant value of 'FA-')
75	FAOPT	O	an3..17	Meal Plan Rate
76	DELIM	M	an1	Delimiter (Constant value of ';')
77	FMID	M	an3	Family Modified American Plan Identifier (Constant value of 'FM-')
78	FMOPT	O	an3..17	Meal Plan Rate
79	DELIM	M	an1	Delimiter (Constant value of ';')
80	GUID	M	an2	Hotel Room Guarantee (Constant value of 'G-')
81	GUOPT	O	an2..31	Guarantee Method
82	DELIM	M	an1	Delimiter (Constant value of ';')
83	IDID	M	an3	Identification Number Identifier (Constant value of 'ID-')
84	IDOPT	O	an1..21	Hotel Guest Identification Number
85	DELIM	M	an1	Delimiter (Constant value of ';')
86	MAID	M	an3	Modified American Plan Identifier (Constant value of 'MA-')
87	MAOPT	O	an3..17	Meal Plan Rate
88	DELIM	M	an1	Delimiter (Constant value of ';')
89	RAID	M	an3	Adult Rollaway Identifier (Constant value of 'RA-')
90	RAOPT	O	an3..17	Adult Rollaway Rate
91	DELIM	M	an1	Delimiter (Constant value of ';')
92	RCID	M	an3	Child Rollaway Identifier (Constant value of 'RC-')
93	RCOPT	O	an3..17	Child Rollaway Rate
94	DELIM	M	an1	Delimiter (Constant value of ';')
95	ROID	M	an3	Room Override Identifier (Constant value of 'RO-')
96	ROOPT	O	an1..8	Room Type Option
97	DELIM	M	an1	Delimiter (Constant value of ';')
98	SIID	M	an3	Supplemental Information Identifier (Constant

				value of 'SI-')
99	SIOPT	O	an2..100	Supplemental Information Freeflow
100	DELIM	M	an1	Delimiter (Constant value of ';')
101	SFID	M	an3	Hotel Safety Feature Identifier (Constant value of 'SF-')
102	SFOPT	O	a1	Hotel Safety Feature Indicator (Constant Value of .*Y')
103	DELIM	M	an1	Delimiter (Constant value of ';')
104	ACID	M	an3	Accounting Information Identifier (Constant value of '**-')
105	ACTOPT	O	an1..25	Accounting Information Freeflow
106	DELIM	M	an1	Delimiter (Constant value of ';')
107	HTLNME	M	an..40	Hotel Name
108	DELIM	M	an1	Delimiter (Constant value of ';')
109	HFLA1	O	an1..52	Hotel Address 1 (Hotel Features LA1)
110	DELIM	M	an1	Delimiter (Constant value of ';')
111	HFLA2	O	an1..52	Hotel Address 2 (Hotel Features LA2)
112	DELIM	M	an1	Delimiter (Constant value of ';')
113	HFLCT	O	an1..25	Hotel City (Hotel Features LCT)
114	DELIM	M	an1	Delimiter (Constant value of ';')
115	HFLST	O	an2	State or Province Code (Hotel Features LST)
116	DELIM	M	an1	Delimiter (Constant value of ';')
117	HFLAR	O	an1..52	Area/Region name (Hotel Features LAR)
118	DELIM	M	an1	Delimiter (Constant value of ';')
119	HFLCY	O	an1..30	Country Name (Hotel Features LCY)
120	DELIM	M	an1	Delimiter (Constant value of ';')
121	HFLZP	O	an1..15	Zip/Postal Code (Hotel Features LZIP)
122	DELIM	M	an1	Delimiter (Constant value of ';')
123	HFLPH	O	an1..25	Telephone Number (Hotel Features LPH)
124	DELIM	M	an1	Delimiter (Constant value of ';')
125	HFLFX	O	an1..25	FAX Number (Hotel Features LFX)
126	DELIM	M	an1	Delimiter (Constant value of ';')
127	HFLTX9	O	an1..25	Telex Number (Hotel Features LTX)
128	DELIM	M	an1	Delimiter (Constant value of ';')
129	ACCESS	C	an1	Access Type
130	DELIM	M	an1	Delimiter (Constant value of ';')
131	COMID	M	an4	Commission Identifier (Constant value of 'COM-')
132	AGNTCOM	O	an2..18	Commission
133	DELIM	M	an1	Delimiter (Constant value of ';')
134	COMMAN	O	an1	Manual Entry Identifier (Constant value of '*')
135	DELIM	M	an1	Delimiter (Constant value of ';')
136	DESID	M	an4	Rate Description Identifier (Constant value of 'DES-')
137	RATE1	O	an1..47	Rate description 1 (Taken from RTSVCH)

138	DELIM	M	an1	Delimiter (Constant value of ';')
139	RATE2	O	an1..47	Rate Description 2 (Taken from RTSVCH)
140	DELIM	M	an1	Delimiter (Constant value of ';')
141	RATE3	O	an1..47	Rate Description 3 (Taken from RTSVCH)
142	DELIM	M	an1	Delimiter (Constant value of ';')
143	RATE4	O	an1..45	Rate Description 4 (Taken from RTSVCH)
144	DELIM	M	an1	Delimiter (Constant value of ';')
145	RATE5	O	an1..45	Rate Description 5 (Taken from RTSVCH)
146	DELIM	M	an1	Delimiter (Constant value of ';')
147	TAXID	M	an4	Tax Identifier (Constant value of 'TAX-')
148	TAX	O	an1..45	Tax
149	DELIM	M	an1	Delimiter (Constant value of ';')
150	TAXMAN	O	an1	Manual Entry Identifier (Constant value of '*')
151	DELIM	M	an1	Delimiter (Constant value of ';')
152	SVCID	M	an4	Service Identifier (Constant value of 'SVC-')
153	SERVICE	O	an1..45	Service
154	DELIM	M	an1	Delimiter (Constant value of ';')
155	SVCMAN	O	an1	Manual Entry Identifier (Constant value of '*')
156	DELIM	M	an1	Delimiter (Constant value of ';')
157	MEAID	M	an4	Meals Identifier (Constant value of 'MEA-')
158	MEALS	O	an1..45	Meals
159	DELIM	M	an1	Delimiter (Constant value of ';')
160	MEAMAN	O	an1	Manual Entry Identifier (Constant value of '*')
161	DELIM	M	an1	Delimiter (Constant value of ';')
162	STADID	M	an4	Stay Identifier (Constant value of 'STA-')
163	STAY	O	an1..30	Minimum/Maximum Stay
164	DELIM	M	an1	Delimiter (Constant value of ';')
165	HLDID	M	an4	Hold Time Identifier (Constant value of 'HLD-')
166	HOLD	O	an1..5	Hold Time
167	DELIM	M	an1	Delimiter (Constant value of ';')
168	CNXID	M	an4	Cancellation Identifier (Constant value of 'CXL-')
169	CANCEL1	O	an1..45	Cancellation Policy line 1
170	DELIM	M	an1	Delimiter (Constant value of ';')
171	CANCEL2	O	an1..45	Cancellation Policy line 2
172	DELIM	M	an1	Delimiter (Constant value of ';')
173	CANCEL3	O	an1..45	Cancellation Policy line 3
174	DELIM	M	an1	Delimiter (Constant value of ';')
175	CANCEL4	O	an1..45	Cancellation Policy line 4
176	DELIM	M	an1	Delimiter (Constant value of ';')
177	CANCEL5	O	an1..45	Cancellation Policy line 5
178	DELIM	M	an1	Delimiter (Constant value of ';')
179	ARRDEP	O	an1..64	Arrival Departure Restrictions
180	DELIM	M	an1	Delimiter (Constant value of ';')

181	ADVID	M	an4	Advance Booking Identifier (Constant value of 'ADV-')
182	ADVBK	O	an1..35	Advance Booking
183	DELIM	M	an1	Delimiter (Constant value of ';')
184	TTLID	M	an4	Total Rate Identifier (Constant value of 'TTL-')
185	TOTRT	O	an1..14	Total Rate
186	DELIM	M	an1	Delimiter (Constant value of ';')
187	TTLMAN	O	an1	Manual Entry Identifier (Constant value of '*')
188	DELIM	M	an1	Delimiter (Constant value of ';')
189	NGTID	M	an4	No of Nights Identifier (Constant value of 'NGT-')
190	NONIGHTS	O	an1..2	Number of Nights
191	DELIM	M	an1	Delimiter (Constant value of ';')
192	BOOKVIA	O	an1..30	Booking Via
193	DELIM	M	an1	Delimiter (Constant value of ';')
194	VVID	M	an3	Voucher Value Identifier (Constant value of 'VV-')
195	VVALUE	O	an2..16	Voucher Value
196	DELIM	M	an1	Delimiter (Constant value of ';')
197	Equivalent Amount – COMPOSITE ELEMENT			
198	EQVAMNT	M	(1)	Equivalent Amount Composite element
199	ACCCUR	C	an3	Accounting Currency Code
200	ACAMNT	O	an1..14	Equivalent Accounting Amount for Total Rate
201	DELIM	C	an1	Delimiter (Constant value '+')
202	ACCCUR	C	an3	Accounting Currency Code
203	ACAMNT	O	an1..14	Equivalent Accounting Amount for Voucher Value
204	End of Equivalent Amount Composite Element			
205	DELIM	M	an1	Delimiter (Constant value of ';')
206	BILLID	M	an3	Billing Number Identifier (Constant value of 'BN-')
207	BILLNO	O	an6	Billing Number
208	DELIM	M	an1	Delimiter (Constant value of ';')
209	BILNAME	O	an1..22	Billing Name
210	DELIM	M	an1	Delimiter (Constant value of ';')
211	BILADRS1	C	an1..110	Billing Address Line 1
212	DELIM	M	an1	Delimiter (Constant value of ';')
213	BILADRS2	C	an1..60	Billing Address Line 2
214	DELIM	M	an1	Delimiter (Constant value of ';')
215	BILADRS3	C	an1..60	Billing Address Line 3
216	DELIM	M	an1	Delimiter (Constant value of ';')
217	SAVAMNT	O	an1..14	Saving Amount
218	DELIM	M	an1	Delimiter (Constant value of ';')
219	RROID	M	an4	Rate Override Identifier (Constant value of 'RRO-')

220	RROCURR	C	an3	Rate Override Currency Code Note: May contain blanks if Rate Override Amount is "0"
221	RROAMT	O	an1..14	Rate Override Amount
222	DELIM	M	an1	Delimiter (Constant value of ';')
223	PAXTEL	O	an1..90	Passenger Phone
224	DELIM	M	an1	Delimiter (Constant value of ';')
225	PAXFFT	O	An1..28	Passenger Frequent Traveller number
226	DELIM	M	an1	Delimiter (Constant value of ';')
227	FLNTAG	C	an4	"FLWN" (flown/past date segment tag when present in the PNR/history)
228	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
229	PSGASS	C	(..99)	Passenger Association This is a composite element.
230	PSGNBR	M	n..2	Passenger Number
231	DELIM	O	an1	Delimiter (Constant value of '-')
232	PSGNBR	C	n..2	Passenger Number
233	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
Ошибка! Источник ссылки не найден. 234	End of composite element PSGASS.			
235	For a detailed description of the above fields, <i>Amadeus Hotel Complete Access Plus-A02HTL8300, RAN. Hotel Voucher and Back Office Data Transfer - A02HTL8243, Hotel Options Negotiated Rates - A02HTL8230, Hotel Sell Change Cancel - A02HTL8225, Amadeus Hotel Terms - A02HTL8228.</i>			

An example follows:

```
U-011;012HHL HH OK03;HK03
15MAR;16MAR;PAR;PARIS;1A1KIBM;FRFFRF;600.00+15MAR+1;;;;;;;;;;TTL
;RTT-;C24;BC-;BS-12345678;CF-012345678XY;AP-;CD-;CR-;DP-ADVDEP;EX-;FA-;FM-;G-
;ID-;MA-FRF20.00-1;RA-;RC-;RO-;SI-NEED FEATHER PILLOWS;SF-Y;**-99902;HILTON
INTERNATIONALPARIS;18 AVENUE DE
SUFFREN;;PARIS;;FRANCE;75015;01427392000;;;COM-;;DES-REGULAR RACK
RATE;;;TAX-INCLUDED EXCEPT - 10 PERCENT TOTAL;;SVC-INCLUDED;;MEA-INCLUDES
BREAKFAST;;TA-MINIMUM 14 DAY MAXIMUM;HLD-6PM;CXL-REQUIRES CANCEL 24 HOURS
PRIOR;;;BEFORE 12PM;ADV-3 DAY ADVANCE BOOKING REQUIRED;TTL-USD115.00;*;NGT-
02;HOTELS GROUP;VV-FULL CREDIT;EUR121.83+EUR317.82;BN-123456;FABULEOUS
HOLIDAYS;123 PARK AVENUE;LONDON;W20 5HP;550.00;RRO- 0;00 44 161 456
6789;AF1002664850;FLWN;P1<cr>
```

4.40.U- Direct Access Hotel Segment

Line Identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used with a hotel segment that is booked through Direct Access to National Systems.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	a3	Segment Identifier Tag (Constant value of 'HTL')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBRRMS	M	n2	Number of Rooms

12	DELIM	M	an1	Delimiter (Constant value of ';')
13	PNRSTAT	M	an4	PNR Status Code AND Number of Rooms
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	INDTE	M	an5	In Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	OUTDTE	M	an5	Out Date (DDMMM)
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	AIRPT	M	an3..5	Airport Code/City Code
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	CDETRAN	O	an..17	Airport/City Code Translation
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	ROOMTP	M	an4	Room Type Code
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	CURRCDE	M	an3	Currency Code
26	ROOMRTE	M	an2..11	Room Rate per Night
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	RATECH	O	a11	(Constant value of 'RATE CHANGE')
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	BKGID	M	an3	Booking Source Identifier (Constant value of 'BS-')
31	AIRIATA	M	an2..8	Airline Code or IATA Number. If an airline code this will be a maximum of three characters, and if an IATA number it will always be 8 characters.
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	CONFID	O	an3	Confirmation Number Identifier (Constant value of 'CF-')
34	CONFNBR	O	an2..16	Confirmation Number
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	OPTFLD	O	an..177	Optional Fields
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	HTLNME	M	an..38	Hotel Name
39	DELIM	M	an1	Delimiter (Constant value of ';')
40	FLNTAG	C	an4	.*FLWN'(flown/past date segment tag when present in the PNR/history)
41	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
42	PSGASS	C	(..99)	Passenger Association This is a composite element.
43	PSGNBR	M	n..2	Passenger Number
44	DELIM	O	an1	Delimiter (Constant value of '-')
45	PSGNBR	C	n..2	Passenger Number
46	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)

47	End of composite element PSGASS.
48	For a detailed description of the above fields, see <i>Direct Access Hotels - A02-4101-AMD</i> .

An example follows:

U-003;009HTL AF OK03;HK03 13MAR;15MAR;PAR;PARIS;SGLB;FFR600;RATE CHANGE;
BS-12345678;CF-012345678XY;/EX-FFR100-1/RC-FFR68-1;LE MERIDIEN
MONT-PARNASSE;FLWN;P1<CR>

4.41.U- Manual Car Segment

Line Identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used with car segment that is booked by the agent by a means other than the system. It is manually entered into the PNR for information only, for invoices or itineraries.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	a3	Segment Identifier Tag (Constant value of 'CAR')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBRCARS	M	n2	Number of Cars
12	DELIM	M	an1	Delimiter (Constant value of ';')

13	PNRSTAT	M	an4	PNR Status Code AND Number of Cars
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	PICKUP	M	an5	Pick Up Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	DROP	M	an5	Drop Off Date (DDMMM)
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	AIRPT	M	an3..5	Airport Code/City Code
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	CDETRAN	O	an..17	Airport/City Code Translation
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	CAR	M	an4	Car Code
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	CARTRANS	M	an4..22	Car Type Translation
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	FREE	O	an..221	Free Flow Data.
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	FLNTAG	C	an4	.*FLWN'(flown/past date segment tag when present in the PNR/history)
30	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
31	PSGASS	C	(..99)	Passenger Association This is a composite element.
32	PSGNBR	M	n..2	Passenger Number
33	DELIM	O	an1	Delimiter (Constant value of '-')
34	PSGNBR	C	n..2	Passenger Number
35	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
Ошибка! Источник ссылки не найден.375	End of composite element PSGASS.			
38	For a detailed description of the above fields, see <i>PNR Elements - Auxiliary Segments - A02-1201-AMD</i> .			

An example follows:

U-002;006CAR ZE OK01;HK01 12MAR;13MAR;CDG;CHARLES DE GAULLE;ECAR;ECONOMY CAR;
-CMFD AS PER TELEX 17FEB,DROP OFF IN NANCY;FLWN;P3<CR>

4.42.U- Automated Car Segment

Line identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used with a car segment that is booked through the system

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Mandatory
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant value of CCR)
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code.
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBRCARS	M	n2	Number of cars.
12	DELIM	M	an1	Delimiter (Constant value of ';')

13	PNRSTAT	M	an4	PNR Status Code and Number of Cars
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	PICKUP	M	an5	Pick Up Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	DROP	M	an5	Drop Off Date (DDMMM)
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	AIRPT	M	an3..5	Airport Code/City Code
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	CDETRAN	O	an..17	Airport/City Code Translation
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	CAR	M	an4	Car Code
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	CARTRANS	M	an4..22	Car Type Translation
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	ARRID	M	an4	Arrival Indicator (Constant value of 'ARR-')
28	ARROPT	M	an2..36	Arrival Information
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	RTID	M	an3	Return Indicator (Constant value of 'RT-')
31	RTTME	M	an1..6	Return time
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	BAID	M	an3	Booking Agent Indicator (Constant value of 'BA-')
34	BAOPT	O	an1..12	Booking Agent Information
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	BNID	M	an3	Billing Number Indicator (Constant value of 'BN-')
37	BNOPT	O	an1..25	Billing Number Information
38	DELIM	M	an1	Delimiter (Constant value of ';')
39	BRID	M	an3	Billing Reference Indicator (Constant value of 'BR-')
40	BROPT	O	an1..24	Billing Reference Information
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	BKGID	M	an3	Booking Agency Field ID (Constant value of 'BS-')
43	AIRIATA	M	an2..8	Airline Code or IATA Number. If an airline code this will be a maximum of three characters, and if an IATA number it will always be 8 characters.
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	CDID	M	an3	Corporate ID Indicator (Constant value of 'CD-')
46	CDOPT	O	an1..20	Corporate ID Information
47	DELIM	M	an1	Delimiter (Constant value of ';')
48	CONFID	M	an3	Confirmation Number Field ID (Constant value of 'CF-')

49	CONFNBR	O	an2..16	Confirmation Number
50	DELIM	M	an1	Delimiter (Constant value of ';')
51	CKID	M	an3	Car Voucher Acknowledgement Indicator (Constant value of 'CK-')
52	CKOPT	O	an1..20	Car Voucher Acknowledgement Number
53	DELIM	M	an1	Delimiter (Constant value of ';')
54	EVOPT	C	an3	E-Voucher Number indicator (Constant value of 'EV-') . Tag mandatory if data requested with Customisation Key.
55	EVID	O	an1..20	E- Voucher number
56	DELIM	C	an1	Delimiter (Constant value of ';')
57	DCID	M	an3	Drop Charge Indicator (Constant value of 'DC-')
58	DCOPT	O	an1..16	Drop Charge
59	DELIM	M	an1	Delimiter (Constant value of ';')
60	DOID	M	an3	Drop Off Indicator (Constant value of 'DO-')
61	DOOPT	O	an3..60	Drop Off Information. Drop Off location code + * + Drop off location address.
62	DELIM	M	an1	Delimiter (Constant value of ';')
63	FPID	M	an3	Form of Payment Indicator (Constant value of 'FP-')
64	FPOPT	O	an2..44	Form of Payment
65	DELIM	M	an1	Delimiter (Constant value of ';')
66	FTID	M	an3	Frequent Traveller Indicator (Constant value of 'FT-')
67	FTOPT	O	an1..28	Frequent Traveller Number
68	DELIM	M	an1	Delimiter (Constant value of ';')
69	GID	M	an2	Guarantee Indicator (Constant value of 'G-')
70	GOPT	O	an1..42	Guarantee Information
71	DELIM	M	an1	Delimiter (Constant value of ';')
72	IDID	M	an3	Customer ID Indicator (Constant value of 'ID-')
73	IDOPT	O	an1..20	Customer ID Number
74	DELIM	M	an1	Delimiter (Constant value of ';')
75	ITID	M	an3	Inclusive Tour Indicator (Constant value of 'IT-')
76	ITOPT	O	an1..20	Inclusive Tour Information
77	DELIM	M	an1	Delimiter (Constant value of ';')
78	LCID	M	an3	Location Code Indicator (Constant value of 'LC-')
79	LCOPT	O	an3..6	Location Code Information
80	DELIM	M	an1	Delimiter (Constant value of ';')
81	MKID	M	an3	Intercity Distance Indicator (Constant value of 'MK-')
82	MKOPT	O	an1..6	Intercity Distance Information
83	DELIM	M	an1	Delimiter (Constant value of ';')

84	NMID	O	an3	Name Indicator (Constant value of 'NM-')
85	NMOPT	C	an1..25	Reservation Name. (Conditional on the existence of NMID)
86	DELIM	M	an1	Delimiter (Constant value of ';')
87	PUPID	M	an4	Pick Up Indicator (Constant value of 'PUP-')
88	PUPOPT	O	an3..60	Pick Up Information. Pick up location code + * + Pick up location address..
89	DELIM	M	an1	Delimiter (Constant value of ';')
90	PCID	C	AN3	Promotional code indicator (Constant value of 'PC-') . Tag mandatory if data requested with Customisation Key.
91	PRMCDE	O	AN..20	Promotional code
92	DELIM	C	an1	Delimiter (Constant value of ';')
93	RBID	M	an3	Base Rate Indicator (Constant value of 'RB-')
94	RBOPT	O	an6..24	Base Rate Information
95	DELIM	M	an1	Delimiter (Constant value of ';')
96	RCID	M	an3	Rate Code Indicator (Constant value of 'RC-')
97	RCOPT	O	an2..9	Rate Code
98	DELIM	M	an1	Delimiter (Constant value of ';')
99	RGID	M	an3	Rate Guaranteed Indicator (Constant value of 'RG-')
100	RGOPT	O	an2..59	Rate Guaranteed Information
101	DELIM	M	an1	Delimiter (Constant value of ';')
102	RQID	M	an3	Rate Quoted Indicator (Constant value of 'RQ-')
103	RQOPT	O	an2..59	Rate Quoted Information
104	DELIM	M	an1	Delimiter (Constant value of ';')
105	ESID	M	an3	Estimated Total Rate Indicator (Constant value ES-)
106	Estimated Total Rate – COMPOSITE ELEMENT			
107	ESTTLRTE	M	(1)	Estimated Total Rate
108	ESCUCDE	C	an3	Estimated Total Rate Currency
109	ESTTLAMT	O	an..12	Estimated Total Rate Amount
110	DELIM	C	an1	Delimiter (Constant value of '+')
111	ESNBDY	O	an..4	Number of Days, followed by 'D'
112	DELIM	C	an1	Delimiter (Constant value of '+')
113	ESNBHR	O	an..3	Number of Hours, followed by 'H'
114	End of Estimated Total Rate – COMPOSITE ELEMENT			
115	DELIM	M	an1	Delimiter (Constant value of ';')
116	Breakdown of Estimated Total Rate – COMPOSITE ELEMENT			
117	ESBKDWN	M	(99)	Estimated Total Rate Breakdown. This is a composite element
118	ESAMNT	O	n..12	Rate, Tax or Surcharge amount.
119	DELIM	C	an1	Delimiter (Constant value of '/')
120	ESINFO	O	an2..72	Rate, Tax or Surcharge description

121	DELIM	C	an1	Delimiter (Constant value of '+'). (No delimiter follows the last occurrence).
122	End of Breakdown of Estimated Total Rate Composite Element			
123	DELIM	M	an1	Delimiter (Constant value of ';')
124	SIID	M	an3	Supplementary Information Indicator (Constant value of 'SI-')
125	SIOPT	O	an3..90	Supplementary Information
126	DELIM	M	an1	Delimiter (Constant value of ';')
127	SQID	M	an3	Special Request Indicator (Constant value of 'SQ-')
128	SQOPT	O	an3..15	Special Request Information
129	DELIM	M	an1	Delimiter (Constant value of ';')
130	TKID	M	an3	Tracking Field Indicator (Constant value of 'TK-')
131	TKOPT	O	an1..25	Tracking Field Information
132	DELIM	M	an1	Delimiter (Constant value of ';')
133	VVID	M	an3	Voucher Value Indicator (Constant value of 'VV-')
134	VVOPT	O	an2..16	Voucher Value Information
135	DELIM	M	an1	Delimiter (Constant value of ';')
136	ACID	M	an3	Accounting Information Indicator (Constant value of '**-')
137	ACOPT	O	an1..25	Accounting Information Freeflow
138	DELIM	M	an1	Delimiter (Constant value of ';')
139	ROID	M	an3	Rate Override Indicator (Constant value of 'RO-')
140	ROOPT	O	an2..59	Rate Override Information
141	DELIM	M	an1	Delimiter (Constant value of ';')
142	DELID	M	an4	Delivery Indicator (Constant value of 'DEL-')
143	DELOPT	O	an1..60	Delivery information
144	DELIM	M	an1	Delimiter (Constant value of ';')
145	COLID	M	an4	Collection Indicator (Constant value of 'COL-')
146	COLOPT	O	an1..60	Collection information
147	DELIM	M	an1	Delimiter (Constant value of ';')
148	TAXINFO	M	an4	Tax Information. (Constant value of "TAX-") This is a composite element
149	TAXVALUE	O	an1..15	Tax amount
150	DELIM	M	an1	Delimiter (Constant value of ';')
151	TAXPCENT	M	a7	Tax amount unit (constant of "PERCENT")
152	DELIM	M	an1	Delimiter (Constant value of ';')
153	TAXNAME	O	an1...15	Tax name
154	DELIM	M	an1	Delimiter (Constant value of ';')
155	TAXINCLU	M	A1	Tax Inclusion : - I = Included - N = Not Included

156	DELIM	M	an1	Delimiter (Constant value of ';')
157	End of Composite Element TAXINFO			
158	SURCID	M	an4	Surcharge Information identifier. (Constant value of "SUR-").
159	Surcharge Information – COMPOSITE ELEMENT			
160	SURCINFO	M	(20)	Surcharge Information Composite element
161	SURNAME	O	an1..40	Surcharge Name
162	DELIM	C	an1	Delimiter (Constant value of '+')
163	SURVALUE	O	an1..10	Surcharge amount or percent value
164	DELIM	C	an1	Delimiter (Constant value of '+')
165	SURCURR	O	an1...7	Surcharge currency or percent
166	DELIM	C	an1	Delimiter (Constant value of '+')
167	SURDURAT	O	a2	Surcharge duration : - PD = Per Day - PW = Per Week - PM = Per Month - PR = Per Rental
168	DELIM	C	an1	Delimiter (Constant value of '+')
169	SURMAXVA	O	an1..25	Surcharge maximum values
170	DELIM	M	an1	Delimiter (Constant value of ';')
171	End of Surcharge Information Composite Element			
172	COVID	M	an4	Coverage Information Identifier (constant value of "COV-").
173	Coverage Information - COMPOSITE ELEMENT			
174	COVINFO	M	(9)	Coverage Information. THIS IS A COMPOSITE ELEMENT
175	COVTYPE	O	an1..5	Coverage Type
176	DELIM	C	an1	Delimiter (Constant value of '+')
177	COVNAME	O	an1..41	Coverage type name
178	DELIM	C	an1	Delimiter (Constant value of '+')
179	COVVALUE	O	an1..10	Coverage amount
180	DELIM	C	an1	Delimiter (Constant value of '+')
181	COVCURR	O	an3	Coverage amount currency
182	DELIM	C	an1	Delimiter (Constant value of '+')
183	COVDURAT	O	a2	Coverage Duration : - PD = Per Day - PW = Per Week - PM = Per Month - PR = Per Rental
184	DELIM	C	an1	Delimiter (Constant value of '+')
185	COVEXCID	C	a4	Excess identifier (Constant value of EXC-)
186	COVEXCVA	O	an1..12	Excess value
187	DELIM	C	an1	Delimiter (Constant value of '+')
188	COVEXCCU	O	an3	Excess value currency

189	DELIM	C	an1	Delimiter (Constant value of '+')
190	COVLI AID	C	a4	Liability identifier (constant value of "LIA-")
191	COVLI A LA	O	an1..12	Liability Label
192	DELIM	C	an1	Delimiter (Constant value of '+')
193	COVLI A VA	O	an1..12	Liability value amount
194	DELIM	C	an1	Delimiter (Constant value of '+')
195	COVLI A CU	O	an3	Liability value currency
196	DELIM	C	an1	Delimiter (Constant value of ';')
197	End of Composite Element COVINFO			
198	VEHINFO	M	a4	Vehicle Information (constant value of "VEH-"). This is a composite element.
199	VEHMAKE	O	an1..55	Vehicle make model
200	DELIM	M	an1	Delimiter (Constant value of ';')
201	VEHGRP ID	M	a4	Car group identifier (Constant value of "GRP-")
202	VEHGRP	O	a1	Car group.
203	DELIM	M	an1	Delimiter (Constant value of ';')
204	DOORSID	M	a4	Number of doors Identifier (constant value of "DRS-")
205	NBDOORS	O	n1	Number of doors.
206	DOORDELI	O	an1	Number of doors delimiter (constant value of '/')
207	MAXDOORS	O	n1	Maximum number of doors.
208	DELIM	M	an1	Delimiter (Constant value of ';')
209	SEATSID	M	a4	Number of seats Identifier (constant value of "SEA-")
210	NBSEATS	O	n1..2	Number of seats.
211	SEATSDELI	O	an1	Number of seats delimiter (constant value of '/')
212	MAXSEATS	O	n1..2	Maximum number of seats.
213	DELIM	M	an1	Delimiter (Constant value of ';')
214	BAGSID	M	a4	Number of bags identifier (constant value of "BAG-")
215	NBBAGS	O	n1	Number of bags
216	DELIM	M	an1	Delimiter (Constant value of ';')
217	BOOTID	M	a4	Boot's volume identifier (constant value of "BOO-")
218	BOOTVOL	O	an...7	Volume of the boot.
219	DELIM	M	an1	Delimiter (Constant value of ';')
220	End of Composite element VEHINFO			
221	Car Leisure Information - COMPOSITE ELEMENT			
222	CARLEI	C	(1)	Car Leisure information THIS IS A COMPOSITE ELEMENT
223	LEIID	C	AN4	LEI- if car leisure, otherwise nothing
224	LEIFLG	O	AN1	Car leisure flag ("L" or nothing)

225	DELIM	C	AN1	Constant value "+"
226	CANPRN	O	AN1	Cancellation protection ("C" or nothing)
227	DELIM	C	AN1	Constant value "+"
228	XSREFD	O	AN1	Excess refund indicator ("E" or nothing)
229	DELIM	C	AN1	Constant value "+"
230	PRPIND	O	AN1	Prepaid indicator ("P" or nothing)
231	DELIM	C	AN1	Constant value "+"
232	DRVAGE	O	N..2	Driver age
233	DELIM	C	AN1	Constant value "+"
234	EMLADR	O	AN..70	Email address
235	DELIM	C	AN1	Constant value ";;"
236	End of Composite element CARLEI			
237	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
238	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
239	PSGASS	C	(..99)	Passenger Association This is a composite element.
240	PSGNBR	M	n..2	Passenger Number
241	DELIM	O	an1	Delimiter (Constant value of '-')
242	PSGNBR	C	n..2	Passenger Number
243	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
244	End of composite element PSGASS.			
245	For a detailed description of the above fields, see <i>Amadeus Car sell, change, cancel - A02CAR8124</i> , <i>Amadeus Car Terms - A02CAR8123</i> , <i>Amadeus Car Complete Access Plus - A02CAR8134</i> .			

An example follows:

```
U-003X;010CCR AL OK01;HK01 13MAR;16MAR;PAR;PARIS;ECMR;ECONOMY CAR;
ARR-;RT-1035AM;BA-;BN-;BR-;BS-00463381;CD-;CF-1234567;CK-;DC-;DO-PARC08*SNCF
GARE MONTPARNASSE 15;FP-;FT-;G-;
ID-;IT-;LC-;MK-;;PUP-;RB-;RC-;RG-FR110-.00 UNLDY;RQ-;ES-FRF288.80+03D;;SI-
DESIRE BMW;SQ-;TK-;
VV-;**-99902;RO-;DEL-HELIPORT DE PARIS PORTE DE VERSAILLES;COL-HOTEL RITZ 15
PLACE VENDOME 75001 PARIS;TAX-17.50;PERCENT;VALUE ADDED TAX;N;SUR-AIRPORT
SURCHARGE+98.00+FRF+PR+;AGESURCHARGE+119.60+FRF+PD+478.40;;;;;;;;;;;;;COV-
COLLISION DAMAGE WAIVER+45.00+FRF+PD+EXC-2000.00+FRF+LIA-
5000.00+FRF;PAI+PERSONAL ACCIDENT INSURANCE+25.00+FRF+PD+EXC-3000.00+FRF+LIA-
100000.00+FRF;;;;;;;;;VEH-RENAULT CLIO;GRP-A;DRS-5/5;SEA-5/5;BAG-3;BOO-
500DM3;FLWN;P2 <CR>
```

4.43.U- Ground Transportation Segment

Line identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Contains booking and confirmation information of ground transportation, limousine, or taxi, to or from airports.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant value of 'SUR')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code.
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBR SVC	M	n2	Number in party.

12	DELIM	M	an1	Delimiter (Constant value of ';')
13	PNRSTAT	M	an4	PNR Status Code and Number in Party
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	PICKUP	M	an5	Pick Up Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	AIRPRT	M	an3..5	Pickup/Dropoff Airport City Code
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	CDETRAN	O	an..17	Airport/City Code Translation
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	GRNDCDE	M	an4	Ground Transportation Code
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	CDETRAN	O	an..17	Ground Transportation Translation
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	TIME	M	an5	Pick up time (24 Hour Clock HHMM) 24 Hour Clock HHMM 12 Hour Clock HHMMx where x is: A=AM, P=PM, N=Noon, M=Midnight
26	DEPARR	M	an1	Departure/Arrival Code (D or A)
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	ZONECD	M	an1	Transportation Zone Code (1 or 2)
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	PSGRINFO	M	an6..40	Pseudo City Code Name and Passenger Address
31	DELIM	M	an1	Delimiter (Constant value of ';')
32	PHONE	M	an6..40	Passenger Contact Phone Field
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	FREE	O	an..40	Free Flow Data
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
37	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
38	PSGASS	C	(..99)	Passenger Association This is a composite element.
39	PSGNBR	M	n..2	Passenger Number
40	DELIM	O	an1	Delimiter (Constant value of '-')
41	PSGNBR	C	n..2	Passenger Number
42	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
Ошибка! Источник ссылка	End of composite element PSGASS.			

и не найде н.43	
44	For a detailed description of the above fields, see <i>Ground Transportation Application - A02-8976-AMD</i>

Examples follow:

U-011 X;015SUR SK OK01;HK01 16MAR;CPH;COPENHAGEN;ELIM;PRIVATE LIMOUSINE;2000
A;2;HELLERUP,HELLERUPVEJ 99;02123456;NEED LIMO WITH BAR;FLWN;P1<CR>

U-011;017SUR SK OK01;HK01 16MAR;CPH;COPENHAGEN;ELIM;PRIVATE LIMOUSINE;0630AD;2;
HELLERUP,HELLERUPVEJ 99;02123456;NEED LIMO WITH BAR;FLWN;P1<CR>

4.44.U- Ferry Segment

Line identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used with a ferry segment that is booked through the system

Segment Requirement :

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement designator	Type Length Iteration	Description
1	MSGTAG	M	AN2	Message tag constant "U-"
2	TTONBR	M	N3	Tattoo number in the PNR
3	DELIM	M	AN1	Constant value ";"
4	ELMNBR	M	N2	Number in PNR
5	SEGID	M	AN3	Segment identifier tag. Constant value "FER"
6	DELIM	M	AN1	Constant value ";"
7	FERCOD	M	AN3	Ferry operator code
8	BKNBR	M	AN..17	Booking number
9	DELIM	M	AN1	Constant value ";"
10	SHNAM	O	AN10	Ship name
11	DELIM	M	AN1	Constant value ";"
12	DPCOD	M	A5	Departure port code
13	DELIM	M	AN1	Constant value ";"
14	APCOD	M	A5	Arrival port code
15	DELIM	M	AN1	Constant value ";"
16	DPNAM	M	AN..70	Departure port name
17	DELIM	M	AN1	Constant value ";"
18	ARNAM	M	AN..70	Arrival port name

19	DELIM	M	AN1	Constant value ";"
20	DPDAT	O	AN5	Departure date
21	DELIM	M	AN1	Constant value ";"
22	DPTME	O	N6	Departure time
23	DELIM	M	AN1	Constant value ";"
24	CKTME	O	N6	Check in time
25	DELIM	M	AN1	Constant value ";"
26	ARDAT	O	N6	Arrival date
27	DELIM	M	AN1	Constant value ";"
28	ARTME	O	AN5	Arrival time
29	DELIM	M	AN1	Constant value ";"
30	VHDATA		(..5)	Vehicle. This is a composite element
31	VHCAT	O	A3	Vehicle category
32	DELIM	C	AN1	Constant value "+"
33	VHPRC	O	AN..18	Route price
34	DELIM	C	AN1	Constant value "+"
35	VHMOD	O	AN..17	Vehicle make/model
36	DELIM	C	AN1	Constant value "+"
37	VHNBR	O	N1	Number of vehicle
38	DELIM	M	AN1	Constant value ";"
39	End of composite element			
40	ANDATA		(..2)	Animal. This is a composite element
41	ANTYP	O	A3	Animal type
42	DELIM	C	AN1	Constant value "+"
43	ANNBR	O	N1	Number of animal
44	DELIM	C	AN1	Constant value "+"
45	ANPRC	O	AN..18	Route price
46	DELIM	M	AN1	Constant value ";"
47	End of composite element			
48	OBDATA		(..18)	On board service. This is a composite element
49	SVTYP	O	A1	Service type
50	DELIM	C	AN1	Constant value "+"
51	SVCOD	O	AN..7	Service code
52	DELIM	C	AN1	Constant value "+"
53	SVNBR	O	N1	Number of services
54	DELIM	C	AN1	Constant value "+"
55	SVPRC	O	AN..18	Route price
56	DELIM	M	AN1	Constant value ";"
57	End of composite element			
58	PRCPAX		(..9)	Price per passenger category. This is a composite element
59	PAXCAT	O	A3	Passenger category
60	DELIM	C	AN1	Constant value "+"
61	PAXNBR	O	N1	Number of passengers
62	DELIM	C	AN1	Constant value "+"
63	PAXPRC	O	AN..18	Price

64	DELIM	M	AN1	Constant value ";"
65	End of composite element			
66	PSGID	C	an	Passenger Association Identifier (Constant value of 'P')
67	PSGASS	C	(..9)	Passenger Association This is a composite element.
68	PSGNBR	M	n..2	Passenger Number
69	DELIM	O	an1	Delimiter (Constant value of '-')
70	PSGNBR	C	n..2	Passenger Number
71	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
72	End of composite			

U-001;02FER;CSF0123456789;;USSMV;USMTR;SMALLVILLE;METROPOLIS;;;;;;;;;
 ;;;;;;;;;;P1<CR>

U-001;02FER;CSF0123456789;TITANIC;USSMV;USMTR;SMALLVILLE;METROPOLIS;;;;;EBCM+12
 7+FORD;;;;;;;;;P1-2<CR>

U-001;02FER;CSF0123456789;TITANIC;USSMV;USMTR;SMALLVILLE;METROPOLIS;;;;;EBCM+12
 7+FORD;;;;DOG+2+135;;;;;;;;;P1-2<CR>

U-001;02FER;CSF0123456789;TITANIC;USSMV;USMTR;SMALLVILLE;METROPOLIS;;;;;EBCM+12
 7+FORD;;;;DOG+2+135;;MEAL+72145+2+135;;;;;;;;;A+2+1237;;;;;;;;;P1-
 2<CR>

4.45. U- Manual Tour Segment

Line identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used with a tour segment that is booked by the agent by a means other than the system. It is manually entered into the PNR for information only, for invoices or itineraries.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant value of 'TUR')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code.
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBRTOUR	M	n2	Number in party.

12	DELIM	M	an1	Delimiter (Constant value of ';')
13	PNRSTAT	M	an4	PNR Status Code and Number in Party
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	DEPDTE	M	an5	Departure Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	AIRPRT	M	an3..5	Airport Code/City Code
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	CDETRAN	O	an..17	Airport/City Code Translation
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	FREE	O	an..232	Free Flow Data
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
24	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
25	PSGASS	C	(..99)	Passenger Association This is a composite element.
26	PSGNBR	M	n..2	Passenger Number
27	DELIM	O	an1	Delimiter (Constant value of '-')
28	PSGNBR	C	n..2	Passenger Number
29	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
Ошибка! Источник ссылки не найден. н.230	End of composite element PSGASS.			
31	For a detailed description of the above fields, see <i>PNR Elements-Auxiliary Segments - A02-1201-AMD</i>			

An example follows:

U-003;007TUR SK OK03;HK03 13MAR;PAR;PARIS;-PARIS BY NIGHT;FLWN<CR>

4.46.U- Automated Tour Segment

Line Identifier : U-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data contained in an automated tour segment created via tour providers such as Tour Source or ROH.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment Number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant Value of 'TTO')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	O	an2..4	Airline/Supplier Code
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBRTOUR	M	n2	Number in Party

12	DELIM	M	an1	Delimiter (Constant value of ';')
13	PNRSTAT	M	an4	PNR Status Code
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	DEPDTE	M	an5	Departure Date (DDMMM)
16	RTNDTE	O	an5	Return Date (DDMMM)
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	AIRPRT	M	an3..5	Airport Code/City Code
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	CDETRAN	O	an..17	Airport/City Code Translation
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	PROVCDE	O	an..4	Tour Provider Code
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	TOURCDE	M	an2..14	Tour Product Code
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	TOURNME	O	an1..40	Tour Name
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	BKGID	M	an3	Booking Source Identifier (Constant Value of 'BS-')
29	AIRIATA	M	an2..8	Booking Source Code (Airline Code or IATA Number)
30	DELIM	M	an1	Delimiter (Constant value of ';')
31	CONFID	M	an3	Confirmation Number Identifier (Constant Value of CF-)
32	CONFNBR	O	an1..20	Confirmation Number
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	DPID	M	an3	Deposit Due Date Identifier (Constant Value of 'DP-')
35	DPDUDTE	O	an5	Deposit Due Date (DDMMM)
36	DELIM	M	an1	Delimiter (Constant Value of ';')
37	DPINFO	O	an1..14	Deposit Information
38	DELIM	M	an1	Delimiter (Constant value of ';')
39	FNID	M	an3	Final Payment Date Identifier (Constant Value of FN-)
40	FNDTE	O	an5	Final Payment Date (DDMMM)
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	FTID	M	an3	Frequent Traveller Identifier (Constant Value of FT-)
43	FTOPT	O	an1..30	Frequent Traveler Number
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	SIID	M	an3	Tour Element information (Constant value of 'SI is TE-in PNR ')
46	SIOPT	O	an1..188	Free Flow information
47	DELIM	M	an1	Delimiter (Constant value of ';')
48	TPID	M	an3	Total Tour Price Identifier (Constant Value of TP-)

49	TPRICE	O	an1..30	Total Tour Price
50	DELIM	M	an1	Delimiter (Constant value of ';')
51	ACID	M	an3	Accounting Information Identifier (Constant Value of '**-')
52	ACOPT	O	an1..25	Accounting Information Freeflow
53	DELIM	M	an1	Delimiter (Constant value of ';')
54	TTAG	M	an..6	Tour Segment Tag (Taken from the Provider Code field)
55	DELIM	M	an1	Delimiter (Constant value of ';')
56	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
57	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
58	PSGASS	C	(.99)	Passenger Association This is a composite element.
59	PSGNBR	M	n..2	Passenger Number
60	DELIM	O	an1	Delimiter (Constant value of '-')
61	PSGNBR	C	n..2	Passenger Number
62	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
63	End of composite element PSGASS.			
64	For a detailed description of the above fields, see <i>Tour Source PNR Integration Amadeus Tours - A02TUR8873</i>			

Examples follow:

U-002X;002TTO 1A OK04;HK04 22SEP30SEP;ORL;ORLANDO;ROH;ROHS01;CONTINENTAL GRAND
DESTINATIONS DISNEY;BS-00431071;CF-123ABC;DP-01SEP;USD200.00;FN-05SEP;
FT-;SI-;TP-USD2000.00;**-999101-MISC;ROH;FLWN; <CR>

U-002;002TTO TS OK04;HK04 22SEP30SEP;ORL;ORLANDO;FAV;;FLYAWAY VACATIONS
;BS-00431071;CF-123ABC;DP-01SEP;USD200.00;FN-05SEP;FT-;TE-;TP-USD2000.00
;**-999101-MISC;FAV;FLWN; <CR>

4.47.U- Automated Amadeus Tours Segment

Line Identifier : U-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data contained in an automated Amadeus Tours segment for which the master booking is in a remote system.

Segment Requirement :

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment Number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant Value of 'TTD')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	TPRCDE	M	an2..4	Tour Provider Code
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Booking Status
11	NBRTOUR	M	n2	Number in Party
12	DELIM	M	an1	Delimiter (Constant value of ';')

13	PNRSTAT	M	an4	PNR Status Code and Number in Party
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	Departure/Arrival City Information - COMPOSITE ELEMENT			
16	CTYINFO	M	(4)	Departure/Arrival City Information THIS IS A COMPOSITE ELEMENT
17	AIRPRT	O	an3..5	Airport Code/City Code
18	DELIM	C	an1	Delimiter (Constant value of '+')
19	CDETRAN	C	an..17	Airport/City Code Translation
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	END OF COMPOSITE ELEMENT			
22	DEPDTE	M	an5	Departure Date (DDMMM)
23	RTNDTE	O	an5	Return Date (DDMMM)
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	BKGID	M	an3	Booking Source Identifier (Constant Value of 'BS-')
26	AIRIATA	M	an2..8	Booking Source Code (Airline Code or IATA Number)
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	PDTID	M	an3	Product type Identifier (Constant Value of PT-)
29	PDTCDE	M	an3	Product code - FLT-Flight, ACM-Accommodation or PKG-Package
30	DELIM	M	an1	Delimiter (Constant value of ';')
31	CURRCDE	M	a3	Currency Code
32	TOURPRC	M	n1..11	Tour Price
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	CONFID	M	an3	Confirmation Number Identifier (Constant Value of CF-)
35	CONFNBR	O	an1..10	Confirmation Number
36	DELIM	M	an1	Delimiter (Constant value of ';')
37	OPID	M	an3	Option Date Identifier (Constant Value of 'OP-')
38	OPDTE	O	an7	Option Date (DDMMYY)
39	DELIM	M	an1	Delimiter (Constant value of ';')
40	TAXID	M	an3	Airport Tax Identifier (Constant value of 'AT-')
41	TAXCURR	C	a3	Airport Tax Currency code
42	TAXVAL	O	an1..11	Airport Tax Value
43	TSFID	M	an3	Transfer Price Identifier (Constant value of 'TF-')
44	TSFCURR	C	a3	Transfer Price Currency code
45	TSFVAL	O	an1..11	Transfer Price
46	DELIM	M	an1	Delimiter (Constant value of ';')
47	INSID	M	an3	Insurance Price Identifier (Constant value of 'IN-')
48	INSCURR	C	a3	Insurance Price Currency code
49	INSVAL	O	an1..11	Insurance Price

50	DELIM	M	an1	Delimiter (Constant value of ';')
51	INSINCL	O	a1	Insurance included identifier (Constant value of 'I')
52	DELIM	M	an1	Delimiter (Constant value of ';')
53	OTHID	M	an3	Other Price Identifier (Constant value of 'OT-')
54	OTHCURR	C	a3	Other Price Currency Code
55	OTHVAL	O	an1..11	Other Price
56	DELIM	M	an1	Delimiter (Constant value of ';')
57	TPID	M	an3	Total Price of the Tour Identifier (Constant value of 'TP-')
58	TPCURR	C	a3	Total Price of the Tour Currency Code
59	TPAMNT	M	an1..11	Total Price of the Tour
60	DELIM	M	an1	Delimiter (Constant Value of ';')
61	COMCURO	C	a3	Commission 1 Currency
62	COMAMNO	O	an1..18	Commission Value 1
63	DELIM	M	an1	Delimiter (Constant Value of ';')
64	COMTAXO	O	an1..18	Commission Tax Value 1
65	DELIM	M	an1	Delimiter (Constant Value of ';')
66	COMCURT	C	a3	Commission 2 Currency
67	COMAMNT	O	an1..18	Commission Value 2
68	DELIM	M	an1	Delimiter (Constant Value of ';')
69	COMTAXT	O	an1..18	Commission 2 Tax Value
70	DELIM	M	an1	Delimiter (Constant Value of ';')
71	TAXCURR	C	a3	VAT Tax Currency
72	TAXAMNT	O	an1..18	VAT Tax Value
73	DELIM	M	an1	Delimiter (Constant Value of ';')
74	MTXCURR	C	a3	Miscellaneous Tax Currency
75	MTXAMNT	O	an1..18	Miscellaneous Tax Value
76	DELIM	M	an1	Delimiter (Constant Value of ';')
77	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
78	DELIM	M	an1	Delimiter (Constant Value of ';')
79	RMTDID	M	an5	Cancellation Identifier Tag (Constant value of 'RMTD-')
80	CXID	O	a2	Cancellation Identifier (Constant value of 'CX')
81	CXDTE	C	an5	Cancellation date (DDMMM)
82	DELIM	M	an1	Delimiter (Constant value of ';')
83	CXCURR	C	a3	Cancellation fee currency code
84	CXVAL	O	an1..11	Cancellation fee amount
85	For a detailed description of the above fields, see <i>Amadeus Tours, Phase 1 - A02-8800-AMD</i>			

An example follows:

```
U-003X;003TTD VIS HK02;HK2;ORL+ORLANDO;PAR+PARIS;ORL+ORLANDO;;12JUL27JUL;
BS-12345678;PT-FLT;USD1200.00;CF-1234567890;OP-25MAY99;AT-USD15.00;TF-;
IN-USD90.00;;OT-USD150.00;TP-USD1455.00;;;;;;RMTD-;<CR>
```

U-003N;004TTD MON HK02;HK2;FRA+FRANKFURT;LHR+HEATHROW;;;12MAY17MAY;
BS-12345678;PT-PKG;DEM9000.00;CF-1234567890;OP-10FEB99;AT-DEM10.00;TF-;
IN-;I;OT-;TP-DEM9010.00;;;;;;RMTD-CX10APR;DEM200.00<CR>

4.48.TRP Tour Transportation Data

Line Identifier : TRP

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the transportation-related data contained in an automated Amadeus Tours segment for which the master booking is in a remote system.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TRP)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
6	SEGNBR	M	n3	Segment Number in the PNR
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	SVCID	O	an3	Service Type Identifier
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	AIRCDE	O	an4	Carrier Code
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	FLTNR	O	an5	Flight Number
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	SVCLASS	M	an1..2	Service Class
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	CTRCDE	O	a2	Country Code
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	CTYPAIR	M	a3	Departure airport/city
19	DELIM	M	an1	Delimiter (Constant value of ';')

20	CTRCDE	O	a2	Country Code
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	CTYPAIR	M	a3	Arrival airport/city
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	STATUS	M	a2	Booking Status
25	NBRTOUR	M	n2	Number in Party
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	PNRSTAT	M	An4	PNR status code and number in party
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	DEPDTE	M	an5	Departure Date (DDMMM)
30	DELIM	M	an1	Delimiter (Constant value of ';')
31	DEPTIM	O	an5	Departure Time
Ошибка! Источник ссылки и не найдено. 32	For a detailed description of the above fields, see <i>Amadeus Tours - A02TUR8800</i>			

An example follows:

TRP003;004;;DE ;5932 ;B;FR;PAR;GR;ATH;HK04;HK04;13JUL;0945<CR>

4.49.ACM Tour Accommodation Data

Line Identifier : ACM

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the accommodation related data contained in an automated Amadeus Tours segment for which the master booking is in a remote system.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (ACM)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	SVCID	M	a3	Service Type Identifier
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	SVCDE	M	an1..9	Service Code
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	RMTYP	O	an1..4	Room Type
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	SVDSCR	O	an1..16	Service description
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	STATACM	M	a2	Status code
15	NBRACM	M	n2	Number in Party
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	PNRSTAT	M	an4	PNR status code and number in party

18	DELIM	M	an1	Delimiter (Constant value of ';')
19	ARRDTE	M	an5	Check-in date (DDMMM)
20	DPTDTE	M	an5	Check-out date (DDMMM)
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	MLTCDE	M	a1	Meal Type Code
23	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
24	PSGASS	C	(..99)	Passenger Association This is a composite element.
25	PSGNBR	M	n..2	Passenger Number
26	DELIM	O	an1	Delimiter (Constant value of '-')
27	PSGNBR	C	n..2	Passenger Number
28	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
Ошибка! Источник ссылки не найден.29	End of composite element PSGASS.			
30	For a detailed description of the above fields, see <i>Amadeus Tours - A02TUR8800</i>			

Examples follow:

ACM003;004;HTL;PMI1234;DBL;;HK01;HK01;12JUL18JUL;F;P1,2 <CR>

4.50.U- Amadeus Tours Server Segment Line

Line Identifier : U-

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data contained in an automated Amadeus Tours segment for which the master booking is in the Amadeus Tours Server (ATS).

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment Number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant Value of 'TTS')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	TPRCDE	M	an3	Tour Provider Code (Constant Value of 'ATS')
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Booking Status
11	NBRTOUR	M	n2	Number in Party
12	DELIM	M	an1	Delimiter (Constant value of ';')

13	PNRSTAT	M	an4	PNR Status Code and Number in Party
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	CITYDEP	M	an3..5	Airport Code/City Code Departure city
16	DELIM	C	an1	Delimiter (Constant value of ';')
17	CDETRAN	C	an..17	Airport/City Code Translation
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	CITYDES	O	an3..5	Airport Code/City Code Destination city
20	DELIM	C	an1	Delimiter (Constant value of ';')
21	CDETRAN	C	an..17	Airport/City Code Translation
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	CITYARR	O	an3..5	Airport Code/City Code Off point city
24	DELIM	C	an1	Delimiter (Constant value of ';')
25	CDETRAN	C	an..17	Airport/City Code Translation
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	DEPDTE	M	an5	Departure Date (DDMMM)
28	RTNDTE	O	an5	Return Date (DDMMM)
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	BKGID	M	an3	Booking Source Identifier (Constant Value of 'BS-')
31	AIRIATA	M	an2..8	Booking Source Code (Airline Code or IATA Number)
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	FKEYID	M	an3	Confirmation Number or File Key (Constant Value of 'CF-')
34	FKEY	M	an14	Unique ATS Tour Booking File Key
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	DATAORG	C	an1	Data origin. Constant value of 'P' if only PNR data is used and 'blank' if not.
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	TLID	M	an3	Tour operator codes List (Constant value of 'TL-')
39	Tour operator codes list – COMPOSITE ELEMENT			
40	TOLCDE	M	(99)	Tour operator codes list. Composite element
41	TPRCDE	O	an3	Tour Operator Code.
42	DELIM	C	an1	Delimiter (Constant value of '+'). No Delimiter follows the last Tour operator code.
43	End of Tour operator codes list			
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	TPID	M	an3	Total Price Identifier (Constant value of 'TP-')
46	Total Price information – COMPOSITE ELEMENT			
47	TOTPRC	M	(99)	Total price. Composite Element
48	CURRCDE	O	an	Currency Code
49	TOURPRC	O	an..11	Tour Price
50	DELIM	C	an1	Delimiter (Constant value of '+'). No Delimiter follows the last Tour Price
51	End of Total Price Information			
53	DELIM	M	an1	Delimiter (Constant value of ';')

54	DURTME	O	an1..5	Duration time. Format nnnXX, nnn = duration, XX = Time unit (DY: day, HR: hour, MH: month, MN: minute, NT: night, WK: week, YR: year)
55	DELIM	M	an1	Delimiter (Constant value of ';')
56	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
57	DELIM	M	an1	Delimiter (Constant value of ';')
58	Passenger Names – COMPOSITE ELEMENT			
59	PAXCOMP	M	(99)	Passenger Names. Composite Element
60	PAXNAM	M	an2..64	Passenger name (Surname required, given name or initials, and title are optional. Surname and other name data are separated by '/')
61	DELIM	O	an1	Delimiter (Constant value of ';'). No Delimiter follows the last Tour operator code.
62	End of Passenger Names Composite Element			
63	For a detailed description of the above fields, see <i>New Amadeus Tours-PNR Synchronization and Integration Analysis</i>			

An example follows:

```
U-003X;003TTS ATS HK02;HK02 CDG;PARIS C DE GAULLE;SFO;SAN FRANCISCO
INT;CDG;PARIS C DE GAULLE;22DEC30DEC;BS-12345675;CF-YNNNNNNNNNNXSS;;TL-
TP1+TP2+TP3;TP-EUR2200.00+USD300.00;007DY;;STORY/MARTIN MR;STORY/CAROL MRS<CR>
```

```
U-003X;003TTS ATS HK02;HK02 CDG;PARIS C DE GAULLE;SFO;SAN FRANCISCO
INT;CDG;PARIS C DE GAULLE;22DEC30DEC;BS-12345675;CF-YNNNNNNNNNNXSS;P;TL-
TP1+TP2;TP-EUR2200.00+USD300.00+CAD300.00;001WK;FLWN;STORY/MARTIN MR;STORY/CAROL
MRS<CR>
```

4.51.TPI Amadeus Tours Server : Provider information Data Line

Line Identifier : TPI

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the payment related data for each provider contained in an automated Amadeus Tours segment segment for which the master booking is in the Amadeus Tours Server (ATS). This data is stored in the ATS.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TPI)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	DELIM	M	an1	Delimiter (Constant value of blank)
6	TPRCDE	M	an..3	Tour Provider Code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TPRNME	M	an..32	Tour Provider Name
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	PIID	M	an3	Tour operator payment information (Constant value of 'PI-')
11	Tour operator payment information			
12	TOPI	M	(99)	Tour operator payment information. Composite element

13	CURRCDE	C	an3	Currency Code
14	TTLPAID	C	an1..11	Total paid amount for the Tour operator.
15	DELIM	C	an1	Delimiter (Constant value of '+').
16	TTLREM	C	an1..11	Total remaining amount for the Tour operator
17	DELIM	C	an1	Delimiter (Constant value of ';'). No Delimiter follows the last Tour operator code.
18	End of Tour operator payment information			
19	For a detailed description of the above fields, see <i>New Amadeus Tours-PNR Synchronization and Integration Analysis</i>			

An example follows:

TPI003;003 TP1;TOUR PROVIDER ONE;PI-EUR300.00+1200.00;USD600.00+1400.00<CR>

TPI004;003 TP2;TOUR PROVIDER TWO;PI-EUR +1200.00<CR>

TPI004;003 TP2;TOUR PROVIDER TWO;PI-<CR>

4.52.TPR Amadeus Tours Server : Product Data Line

Line Identifier : TPR

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the Tour Product data related to a New Automated Amadeus Tours segment for which the master booking is in the Amadeus Tours Server (ATS). This data is stored in the ATS.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TPR)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	DELIM	M	an1	Delimiter (Constant value of blank)
6	TPRCDE	M	an..3	Tour Provider Code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TPRNME	M	an..32	Tour Provider Name
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	PRDNME	M	an..32	Product's Name or Code
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	STATUS	M	an2	Booking Status
13	NBRTOUR	M	n2	Number in Party
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	PNRSTAT	M	an4	PNR Status Code and Number in Party
16	DELIM	M	an1	Delimiter (Constant value of blank)

17	Departure/Arrival City Information – COMPOSITE ELEMENT			
18	CTYINFO	M	(4)	Departure/Arrival City Information THIS IS A COMPOSITE ELEMENT. For future use
19	AIRPRT	O	an3..5	Airport Code/City Code
20	DELIM	C	an1	Delimiter (Constant value of '+')
21	CDETRAN	C	an..17	Airport/City Code Translation
22	DELIM	C	an1	Delimiter (Constant value of '+')
23	CTRCDE	O	an2	Country code
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	END OF COMPOSITE ELEMENT			
26	DEPDTE	O	an5	Departure Date (DDMMM). For future use
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	RTNDTE	O	an5	Return Date (DDMMM). For future use
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	BKGID	M	an3	Booking Source Identifier (Constant Value of 'BS-')
31	AIRIATA	M	an2..8	Booking Source Code (Airline Code or IATA Number)
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	PDTID	M	an3	Product type Identifier (Constant Value of 'PT-')
34	PDTCDE	M	an3	Product code – TRP : Transportation, ACM : Accommodation CRU : Cruise, OTS : Other Services or PKG : Package
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	PRCID	M	an3	Price information Identifier (constant value of 'PI-')
37	Price Information – COMPOSITE ELEMENT			
38	PRCINFO	M	(1)	Price Information. Composite element
39	CURRCDE	O	an3	Currency Code.
40	TLSEPRC	O	an1..11	Total Price of Service
41	DELIM	C	an1	Delimiter (constant value of '+')
42	SERPRC	O	an1..11	Service Price
43	DELIM	C	an1	Delimiter (constant value of '+')
44	SERTAX	O	an1..11	Service Taxes
45	DELIM	C	an1	Delimiter (constant value of '+')
46	SERFEE	O	an1..11	Service Fees
47	End of Price information			
48	DELIM	M	an1	Delimiter (constant value of ';')
49	INSINCL	O	an1	Insurance included Identifier (constant value of 'I')
50	DELIM	M	an1	Delimiter (constant value of ';')
51	DELIM	M	an1	Delimiter (Constant value of ';')
52	CONFID	M	an3	Confirmation Number Identifier (Constant

				Value of 'CF-')
53	CONFNBR	O	an1..32	Confirmation Number
54	DELIM	M	an1	Delimiter (Constant value of ';')
55	ITEMNUM	M	an1..3	Item number. Internal reference
56	DELIM	M	an1	Delimiter (Constant value of ';')
57	NUMITEM	C	an1..3	Number of Items included in package if PDTCDE is PKG.
58	DELIM	M	an1	Delimiter (Constant value of ';')
59	ADDON	O	an1	Add-on Indicator (constant value of 'A')
60	DELIM	M	an1	Delimiter (Constant value of ';')
61	ADDITM	C	an1..3	Parent Item number. For future use
62	For a detailed description of the above fields, see <i>New Amadeus Tours-PNR Synchronization and Integration Analysis</i>			

An example follows:

```
TPR003;003 TP1;TOUR PROVIDER ONE;NYC TOUR 123;HK02;HK02 ;;;;;;BS-12345675;PT-TRP;PI-EUR1200.00+1100.00+75.00+25.00;;CF-TP1CONFIRM01;001;;;<CR>
```

```
TPR003;003 TP3;TOUR PROVIDER THREE;FRISCO PRODUCT PACKAGE 1;HK02;HK02 ;;;;;;BS-12345675;PT-PKG;PI-USD1200.00+1100.00+75.00+25.00;I;CF-TP3CONFIRM03;002;3;;;<CR>
```

```
TPR003;003 TP3;TOUR PROVIDER THREE;OPERA NIGHT 1;QU02;QU02 ;;;;;;BS-12345675;PT-OTS;PI-USD100.00+++25.00;;CF-TP3CONFIRM03;002;;A;002<CR>
```

4.53.TTR Amadeus Tours Server : Transportation Data Line

Line Identifier : TTR

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the transportation-related data contained in a New Automated Amadeus Tours segment for which the master booking is in the Amadeus Tours Server (ATS). This data is stored in the ATS.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TTR)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	DELIM	M	an1	Delimiter (Constant value of blank)
6	TURPRV	M	an1..3	Tour provider code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TURPRD	M	an..32	Product's name or code
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	ITEMNUM	M	an1..3	Item number in Tour product. Internal reference.
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	SVCID	O	an3	Service Type Identifier. FLT : flight, BUS : bus, CAR : car hire, RAL : rail, FER : ferry and OTH : other.
13	DELIM	M	an1	Delimiter (Constant value of ';')

14	CIECDE	M	an..20	Company operating the service (exp for flights, Carrier Code)
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	PRDID	M	an..10	Product identification : Flight number, ferry code...
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	EQUIP	M	an..20	Equipment name or code.
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	SVCLASS	M	an..3	Service Class
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	DEPCTR	O	an2	Departure Country Code
23	DELIM	M	an1	Delimiter (Constant value of ';;')
24	DEPCTY	M	an3	Departure airport/city
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	CTYTRANS	M	an..70	Departure airport/city translation
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	ARRCTR	O	an2	Arrival Country Code
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	ARRCTY	M	an3	Arrival airport/city
31	DELIM	M	an1	Delimiter (Constant value of ';')
32	CTYTRANS	M	an..70	Arrival airport/city translation
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	DEPDTE	O	an5	Departure Date (DDMMM)
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	DEPTIM	O	an5	Departure Time
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	DAYWE	O	n1	Day of the week (0 to 6 from SUN to SAT)
39	DELIM	M	an1	Delimiter (Constant value of ';')
40	ARRDTE	O	an5	Arrival Date (DDMMM)
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	ARRTIM	O	an5	Arrival Time
43	DELIM	M	an1	Delimiter (Constant value of ';')
44	DAYWE	O	n1	Day of the week (0 to 6 from SUN to SAT)
45	DELIM	M	an1	Delimiter (Constant value of ';')
46	DURTME	O	an1..5	Duration time. Format nnnXX, nnn = duration, XX = Time unit (DY: day, HR: hour, MH: month, MN: minute, NT: night, WK: week, YR: year)
47	For a detailed description of the above fields, see <i>New Amadeus Tours-PNR Synchronisation and Integration Analysis</i>			

An example follows:

```
TTR003;003 TP3;CHEAP NYC FLIGHT 01;3;FLT;AF;AF2907;A320;Y;FR;NCE;NICE COTE D
AZUR;FR;CDG;PARIS C DE GAULLE;23FEB;16.35;0;23FEB;17.50;0;001HR<CR>
```


TTR003;003 TP3;CHEAP NYC FLIGHT 01;3;FLT;AA;AA0510;B747;W;FR;CDG;PARIS C DE
GAULLE;US;NYC;JFK NEW YORK CITY;24FEB;07.30;1;24FEB;14.30;1;007HR<CR>

4.54.TCR Amadeus Tours Server : Cruise Data Line

Line Identifier : TCR

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the Cruise sailing-related data contained in a New Automated Amadeus Tours segment for which the master booking is in the Amadeus Tours Server (ATS). This data is stored in the ATS.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TCR)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	DELIM	M	an1	Delimiter (Constant value of blank)
6	TURPRV	M	an1..3	Tour provider code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TURPRD	M	an..32	Product's name or code
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	ITEMNUM	M	an1..3	Item number in Tour product. Internal reference.
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	SVCID	O	an3	Service Type Identifier. (Constant value of 'CRU').
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	CIECDE	M	an..24	Company operating the service.

15	DELIM	M	an1	Delimiter (Constant value of ';')
16	PRDID	O	an..10	Product Identification:
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	EQUIP	O	an..20	Ship name
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	SVCLASS	M	an..3	Service Class
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	MLPLN	O	an3	Meal Plan Type
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	DEPCTR	O	an2	Departure Country Code
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	DEPCTY	M	an3	Departure airport/city
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	CTYTRANS	M	an..70	Departure airport/city translation
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	ARRCTR	O	an2	Arrival Country Code
31	DELIM	M	an1	Delimiter (Constant value of ';')
32	ARRCTY	M	an3	Arrival airport/city
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	CTYTRANS	M	an..70	Arrival airport/city translation
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	DEPDTE	O	an5	Departure Date (DDMMM)
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	DEPTIM	O	an5	Departure Time
39	DELIM	M	an1	Delimiter (Constant value of ';')
40	DAYWE	O	n1	Day of the week (0 to 6 from SUN to SAT)
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	ARRDTE	O	an5	Arrival Date (DDMMM)
43	DELIM	M	an1	Delimiter (Constant value of ';')
44	ARRTIM	O	an5	Arrival Time
45	DELIM	M	an1	Delimiter (Constant value of ';')
46	DAYWE	O	n1	Day of the week (0 to 6 from SUN to SAT)
47	DELIM	M	an1	Delimiter (Constant value of ';')
48	DURTME	O	an1..5	Duration time. Format nnnXX, nnn = duration, XX = Time unit (DY: day, HR: hour, MH: month, MN: minute, NT: night, WK: week, YR: year)
49	For a detailed description of the above fields, see <i>New Amadeus Tours-PNR Synchronisation and Integration Analysis</i>			

An example follows:

```
TCR003;003 TP3;CRUISE PRODUCT 01;1;CRU;ROYAL
CRUISE;;;INS;ALL;FR;MRS;MARSEILLE;FR;ES1;PORTO
VENERE;01SEP;22.00;6;03SEP;18.00;1;003DY<CR>
```

TCR003;003 TP3;CRUISE PRODUCT 01;1;CRU;ROYAL CRUISE;;;INS;ALL;FR;ES1;PORTO
VENERE;FR;ES2;PORTOVECCHIO;04SEP;18.00;2;05SEP;16.00;3;002DY<CR>

4.55.TAC Amadeus Tours Server : Accommodation Data Line

Line Identifier : TAC

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the accommodation-related data contained in an automated Amadeus Tours segment for which the master booking is in the Amadeus Tours Server (ATS). This data is stored in the ATS.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TAC)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	DELIM	M	an1	Delimiter (Constant value of blank)
6	TURPRV	M	an1..3	Tour provider code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TURPRD	M	an..32	Product's name or code
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	ITEMNUM	M	an1..3	Item number in Tour product. Internal reference.
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	ACMID	M	an3	Accommodation Type Identifier. HTL : hotel, APT : apartment, VIL : villa, CHA : chalet, CAM : camping, RES : resort or BNB bed and breakfast

13	DELIM	M	an1	Delimiter (Constant value of ';')
14	CIECDE	M	an..20	Company operating the service
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	CTRCDE	O	an2	Country Code
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	CTYPAIR	M	a3	Accommodation City code
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	CTYTRANS	M	an..70	Accommodation City translation
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	ARRDTE	O	an5	Check-in date (DDMMM)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	DPTDTE	O	an5	Check-out date (DDMMM)
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	DURTME	O	an1..5	Duration time. Format nnnXX, nnn = duration, XX = Time unit (DY: day, HR: hour, MH: month, MN: minute, NT: night, WK: week, YR: year)
27	Room Details Information – COMPOSITE Element			
28	RMDDET	M	(99)	Room details information – Composite element
29	RMTYP	O	an3	Room Type
30	DELIM	C	an1	Delimiter (Constant value of '/')
31	MLPLN	O	an3	Meal Plan Code
32	DELIM	C	an1	Delimiter (Constant value of '+'). No delimiter follows last Room Type.
33	End of Room Details Information			
35	For a detailed description of the above fields, see <i>New Amadeus Tours-PNR Synchronisation and Integration Analysis</i>			

Examples follow:

TAC002;002 TP2;HTL ROOM 01;3;HTL;HOTEL DE PARIS;FR;CDG;PARIS CHARLES DE GAULLE;23DEC;24DEC;001NT;DBL/BKF+1BD/BKF<CR>

4.56.TOS Amadeus Tours Server : Other Services Data Line

Line Identifier : TOS

Type : In this pseudo EDIFACT message no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the Other Services related data contained in an automated Amadeus Tours segment for which the master booking is in the Amadeus Tours Server (ATS). This data is stored in the ATS.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Cond/Opt
Manual Registrations (MR)	: Cond/Opt
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TOS)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment Number in the PNR
5	DELIM	M	an1	Delimiter (Constant value of blank)
6	TURPRV	M	an1..3	Tour provider code
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TURPRD	M	an..32	Product's name or code
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	ITEMNUM	M	an1..3	Item number in Tour product. Internal reference.
11	DELIM	M	an1	Delimiter (Constant value of ';')

12	SVCID	M	a3	Service Type Identifier. INS : insurance, EVT : excursion/event, TRF : tranfer or MIS : miscellenous.
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	DEPDTE	O	an5	Starting Date (DDMMM)
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	DEPTME	O	an5	Starting time
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	ARRDTE	O	an5	End date (DDMMM)
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	ARRTME	O	an5	End time
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	DURTME	O	an1..5	Duration time. Format nnnXX, nnn = duration, XX = Time unit (DY: day, HR: hour, MH: month, MN: minute, NT: night, WK: week, YR: year)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	City Information – COMPOSITE ELEMENT			
25	CTYINFO	M	(4)	City Information THIS IS A COMPOSITE ELEMENT
26	AIRPRT	O	an3..5	Airport Code/City Code
27	DELIM	C	an1	Delimiter (Constant value of '+')
28	CDETRAN	C	an..70	Airport/City Code Translation
29	DELIM	C	an1	Delimiter (Constant value of ';'). No delimiter follows the last City information
30	End of City Information			
31	For a detailed description of the above fields, see New Amadeus Tours-PNR Synchronisation and Integration Analysis			

Examples follow:

TOS003;003 TP3;EVENT 4;3;EVT;23DEC;21.00;23DEC;23.30;002HR;PAR+PARIS<CR>

4.57.U- Air Taxi Segment

Line identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Contains booking information for Air Taxi Services.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant value of 'ATX')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	AIRCDE	M	an2..4	Airline Code/Supplier Code.
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATUS	M	an2	Status Code
11	NBRPTY	M	n2	Number in Party
12	DELIM	M	an1	Delimiter (Constant value of ';')

13	PNRSTAT	M	an4	PNR Status Code and Number in Party
14	DELIM	M	an1	Delimiter (Constant value of blank)
15	DEPDTE	M	an5	Departure Date (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	DEPCTY	M	an3..22	Departure Airport/City
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	ARRCTY	O	an3..22	Arrival Airport/City
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	FREE	O	an..229	Free Flow Data.
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
24	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
25	PSGASS	C	(..99)	Passenger Association This is a composite element.
26	PSGNBR	M	n..2	Passenger Number
27	DELIM	O	an1	Delimiter (Constant value of '-')
28	PSGNBR	C	n..2	Passenger Number
29	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
Ошибка! Источник ссылки не найден.30	End of composite element PSGASS.			
31	For a detailed description of the above fields, see <i>PNR Elements-Auxiliary Segments - A02-1201-AMD</i>			

An example follows:

U-004;008ATX IT OK01;HK01 13MAR;LE BOURGET;NICE;-CONCORDE PREFERRED;FLWN;P1<CR>

4.58.U- Miscellaneous Segment

Line identifier : U-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This segment is used for any miscellaneous item an agent may want to appear in an itinerary or invoice.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	SEGNBR	M	n3	Segment number in the PNR
6	SEGID	M	an3	Segment Identifier Tag (Constant value of 'MIS')
7	DELIM	M	an1	Delimiter (Constant value of blank)
8	SUPPCDE	M	an2..4	Airline/Supplier Code
9	DELIM	M	an1	Delimiter (Constant value of blank)
10	STATNBR	M	an2	Status Code
11	NBR SVC	M	n2	Number in party

12	DELIM	M	an1	Delimiter (Constant value of ';')
13	PNRSTAT	M	an4	PNR Status Code and Number in Party
14	BLANK	M	an1	Delimiter (Constant value of blank)
15	DATE	M	an5	DATE (DDMMM)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	CTYCDE	M	an3..5	City Code
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	CITY	O	an3..17	City Name
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	FREE	O	an..232	Free Flow Data
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	FLNTAG	C	a4	'FLWN' (flown/past date segment tag when present in the PNR)
24	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
25	PSGASS	C	(..99)	Passenger Association This is a composite element.
26	PSGNBR	M	n..2	Passenger Number
27	DELIM	O	an1	Delimiter (Constant value of '-')
28	PSGNBR	C	n..2	Passenger Number
29	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
30	End of composite element PSGASS.			
31	For a detailed description of the above fields, see <i>PNR. Elements - Auxiliary Segments A02PNR5089</i> .			

An example follows:

U-006;011MIS 1A OK03;HK03 25AUG;PAR;PARIS;MOULIN ROUGE;FLWN;P1<CR>

4.59.U- MCO Segment

Line identifier : U-

Type : In this pseudo message Edifact Segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This segment contains an MCO element from the PNR.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ";")
5	ELMNBR	M	n3	Element number in the PNR
6	MCOTAG	M	an 3	Filled with "MCO" tag
7	DELIM	M	an1	Delimiter (Constant value of ";")
8	AIRCDE	M	an1..3	Airline Code/Supplier Code "XD" for ARC MCO for Service Fees Airline Code for other
9	DELIM	M	an1	Delimiter (Constant value of ";")
10	NUMAIR	M	n4	Numeric Airline Code including Check digit

11	DELIM	M	an1	Delimiter (Constant value of ";")
12	ISSAIR	M	an1..24	Issuing Airline Name
13	DELIM	M	an1	Delimiter (Constant value of ";")
14	CITYCDE	M	an3..5	Airport/City Code
15	DELIM	M	an1	Delimiter (Constant value of ";")
16	TOTAG	M	an3	"TO" tag (constant value of "TO-")
17	TOINFO	M	an1..74	"TO" Carrier/Operator to whom document will be presented If blank in TSM then equals decode of AIRCDE
18	DELIM	M	an1	Delimiter (Constant value of ";")
19	ATTAG	M	an3	"AT" tag (constant value of "AT-")
20	ATINFO	C	an1..74	"AT" Location where document will be presented
21	DELIM	M	an1	Delimiter (Constant value of ";")
22	DEPDATE	M	an5	Date (DDMMM)
23	DELIM	M	an1	Delimiter (Constant value of ";")
24	MCOID	M	an1	MCO element identifier/Document type
25	DELIM	M	an1	Delimiter (Constant value of ";")
26	REASON	M	an1	Reason for Issuance Code
27	DELIM	M	an1	Delimiter (Constant value of ";")
28	SVCTYPE	O	an1..70	Type of Service
29	DELIM	M	an1	Delimiter (Constant value of ";")
30	ADTAG	M	an3	Additional information tag (constant value of "***-")
31	ADINFO	O	an1..25	Additional information
32	DELIM	M	an1	Delimiter (Constant value of ";")
33	REMARK	O	an1..260	Additional Remarks
34	DELIM	M	an1	Delimiter (Constant value of ";")
35	ISSUE	C	an1	Issue Identifier("F" = First Issue, "R" = Reissue)
36	DELIM	M	an1	Delimiter (Constant value of ";")
37	CURCODE	C	a3	Currency Code
38	BASE	M	an11	Total Base Amount (Exchange Value)
39	DELIM	M	an1	Delimiter (Constant value of ";")
40	TAX	C	an1	Inclusive of Tax Indicator 'Y' - Yes = Tax included in base fare 'N' - No = Tax not included in base fare
41	DELIM	M	an1	Delimiter (Constant value of ";")
42	CURCODE	C	a3	Currency Code
43	EQVAMNT	C	an11	Equivalent Amount or one/two currency codes
43	DELIM	M	an1	Delimiter (Constant value of ";")

44	TAXFLDE	M	(30)	Tax Field - Tax on MCO COMPOSITE ELEMENT If no data then no blanks are between delimiters. If data exists, but some fields are not used, they are blank filled.
45	OTAXI	O	a1	Tax Indicator Blank = new tax
46	TCURR	C	a3	Currency Code Blank = new tax
47	TAXA	C	an9	Tax amount
48	TAXC	C	an3	Tax code
49	TAXN	C	an2	Nature code
50	DELIM	M	an1	Delimiter (Constant value of ";")
Ошибка! Источник ссылки не найден.51	End of Composite Element TAXFLD.			
52	CURCODE	C	a3	Currency Code
53	CHARGES	O	an11	Amount of other fees or charges
54	DELIM	M	an1	Delimiter (Constant value of ";")
55	CURCODE	C	a3	Currency Code
56	TOTAMT	M	an11	Total amount collected
57	DELIM	M	an1	Delimiter (Constant value of ";")
58	SELLBUY1	O	an11	Banker's Selling/Buying Rate (First)
59	DELIM	M	an1	Delimiter (Constant value of ";")
60	SELLBUY2	O	an11	Banker's Selling/Buying Rate (Second)
61	DELIM	M	an1	Delimiter (Constant value of ";")
62	CONTKT	O	an1..40	Connection Ticket Number
63	DELIM	M	an1	Delimiter (Constant value of ";")
64	OPTALINF	O	an1..26	Optional Airline Information
65	DELIM	M	an1	Delimiter (Constant value of ";")
66	INDALUSE	O	an1..23	Individual Airline Use
67	DELIM	M	an1	Delimiter (Constant value of ';')
68	TRANCURR	O	an3	Transitional Currency Code Indicates transitional currency when second bankers' selling/buying rate exists.
69	CURCODE	C	a3	Equivalent other charges currency
70	EQOCHARGES	O	an..11	Equivalent other charges amount
71	DELIM	M	an1	Delimiter (Constant value of ';')

72	PTAFARE	O	(..1)	PTA fares. This is a composite element
73	EXCHTYP	O	a1	Exchange value type
74	CURCODE	C	a3	Exchange value currency code
75	EXCHAMT	C	n..11	Exchange value amount
76	DELIM	M	a1	Delimiter (constant value of ";")
77	CURCODE	O	a3	Equivalent exchange value currently
78	EQVAMNT	C	n..11	Equivalent exchange value amount
79	DELIM	M	a1	Delimiter (constant value of ";")
80	SVCTYP	O	a1	Service charges type
81	CURCODE	C	a3	Service charges currency code
82	SVCAMT	C	n..11	Service charges amount
83	End of composite element PTAFARE			
84	DELIM	C	a1	Delimiter “;” Conditional = Depends on T29/B29 OFP indicators
85	CURCODE	C	a3	Net fare currency code
86	NETFARE	C	n..11	Net Fare amount
87	DELIM	C	a1	Delimiter (constant value of ";")
88	INTIND	C	a1	International Indicator Possible values are: - ‘I’ stands for “International” - ‘D’ stands for “Domestic” - [blank] , if no value entered
89	PSGID	C	an2	Passenger Association Identifier (Constant value of ‘;P’)
90	PSGASS	C	(..99)	Passenger Association This is a composite element.
91	PSGNBR	M	n..2	Passenger Number
92	DELIM	O	an1	Delimiter (Constant value of ‘-’)
93	PSGNBR	C	n..2	Passenger Number
94	DELIM	O	an1	Delimiter (Constant value of ‘,’) (No delimiter follows the last passenger number.)
95	End of composite element PSGASS.			
96	SEGID	C	an2	Segment Association Identifier (Constant value of ‘;S’)
97	SEGASS	C	(..99)	Segment Association This is a composite element.
98	SEGNBR	M	n..3	Segment Number
99	DELIM	O	an1	Delimiter (Constant value of ‘-’)
100	SEGNBR	C	n..3	Segment Number
101	DELIM	O	an1	Delimiter (Constant value of ‘,’) (No delimiter follows the last segment number.)

102	End of composite element SEGASS.
-----	----------------------------------

Examples follow:

U-009;006BA;1255;BRITISH AIRWAYS;LHR;TO-BRITISH AIRWAYS;AT-LONDON
 HEATHROW;23JAN;M;X;EXCESS BAGGAGE 100KILOS LHR/JFK;**-GBP10.00 PER KILO;BULKY
 ITEMS;R;GBP 1000.00;N;FRF 9750.00;X;;;;;;;;;;;;;FRF
 500.00;FRF 10250.00;1.50000;6.50000;1256130444912;;;EUR;P1<cr>

U-004 N;005BA;1255;BRITISH AIRWAYS;LHR;TO-BRITISH AIRWAYS;AT-LONDON
 HEATHROW;23JAN;M;X;EXCESS BAGGAGE 100KILOS LHR/JFK;**-GBP10.00 PER KILO;BULKY
 ITEMS;F;GBP 1000.00;N;FRF 9750.00; GBP
 8.00;XT3NA;;;;;;;;;;;;;FRF 500.00;FRF
 10250.00;1.50000;6.50000;1256130444912;;;EUR;P1<cr>

U-007;007AF;0571;AIR FRANCE;NCE;TO-AIR FRANCE;AT-NICE;01JAN;M;X;EXCESS
 BAGGAGE;**-;ADDITIONAL REMARKS;F;FRF 700.00;;USD 100.00; USD 10.00YC
 ;;;;;;;;;;;;;;USD 110.00;7.00 ;1.00 ;;077
 12131345464;ADDITIONAL INFO AIRLINE;;EUR;P1<cr>

4.60.U- Automated Cruise Segment

Line identifier : U-

Type : In this pseudo message Edifact Segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to store the data contained in an automated cruise segment for cruise providers such as RCC.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ";")
5	ELMNBR	M	n3	Element number in the PNR
6	SEGID	M	a3	Element Identifier Tag (Constant value of "CRU")
7	DELIM	M	an1	Delimiter :(Constant value of blank)
8	STATUS	M	an2	Status Code
9	NBRCRU	M	n2	Number in party
10	DELIM	M	an1	Delimiter (Constant value of ";")
11	PNRSTAT	M	an4	PNR Status Code and Number in party

12	DELIM	M	an1	Delimiter (Constant value of blank)
13	AIRCDE	M	an1..3	Airline Code/Supplier Code
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	CITYDEP	M	an3..5	City Code/Sailing Departure Port
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	CDETRAN	M	an1..17	City Code Translation
18	DELIM	M	an1	Delimiter (Constant value of ';"')
19	CITYARR	M	an3..5	City Code/Sailing Arrival Port
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	CDETRAN	M	an1..17	Airport/City Code Translation
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	DEPDTE	M	an9	Sailing departure date (DDMMYYYY)
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	SAIDUR	M	an1..3	Sailing duration
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	SHPNAM	M	an1..30	Ship name
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	GPID	M	an3	Group number identifier (Constant value of GP-)
30	GPNUM	O	an1..30	Group number
31	DELIM	M	an1	Delimiter (Constant value of ';')
32	CFID	M	an3	Confirmation number Identifier (Constant value of CF-)
33	CFNUM	O	an1..15	Confirmation number
34	DELIM	M	an1	Delimiter (Constant value of ';')
35	CXID	M	an3	Cancellation number Identifier (Constant value of CX-)
36	CFNUM	O	an1..15	Cancellation number
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	OTHIND	O	an1	Indicator showing that master booking is in other GDS (Constant value of '*')
39	DELIM	M	an1	Delimiter (Constant value of ';')
40	AIRCRU	O	a3	Indicator for Air Ticketing by Cruise provider (Constant value of 'AIR')
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	RGID	M	an3	Region Identifier (Constant value of RG-)
43	RGCODE	O	a3	Region code
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	RGDSCR	O	an1..50	Region description
46	DELIM	M	an1	Delimiter (Constant value of ';')
47	PCID	M	an3	Priced Category Identifier (Constant value of PC-)
48	CCCAT	O	an1..3	Priced category
49	DELIM	M	an1	Delimiter (Constant value of ';')
50	BCID	M	an3	Berthed Category Identifier (Constant value of

				BC-)
51	BCCAT	O	an1..3	Berthed category
52	DELIM	M	an1	Delimiter (Constant value of ';')
53	CNID	M	an3	Cabin number Identifier (Constant value of CN-)
54	CABNR	O	an1..4	Cabin number
55	DELIM	M	an1	Delimiter (Constant value of ';')
56	DINID	M	an4	Dining Information Identifier (Constant value of 'DIN-')
57	Dining Information - COMPOSITE ELEMENT			
58	DININFO	M	(9)	Composite Element.
59	DINST	O	an1..6	Dining seating
60	DELIM	C	an1	Delimiter (Constant value of '+')
61	NBRDIN	C	n2	Number of passengers
62	SMKIND	O	a1	Smoking Indicator (Constant value of 'Y')
63	DELIM	M	an1	Delimiter (Constant value of ';')
64	End of Dining Information - Composite Element			
65	INSID	M	an4	Insurance Information Identifier (Constant value of 'INS-')
66	Insurance - COMPOSITE ELEMENT			
67	INSINFO	M	(9)	Insurance Information Composite Element.
68	INSCDE	O	an3	Insurance Code
69	NBRINS	C	n2	Number of passengers
70	INSDSCR	C	an1..25	Insurance description
71	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.72	End of Insurance - Composite Element			
73	TSFID	M	an4	Transfer Information identifier (Constant value of 'TSF-')
74	Transfer - COMPOSITE ELEMENT			
75	TSFINFO	M	(3)	Transfer Information Composite Element.
76	TSFCDE	O	an1	Transfer code - Value of: D : departure A : arrival R : roundtrip
77	NBRTSF	C	n2	Number of passengers
78	DELIM	M	an1	Delimiter (Constant value of ';')

Ошибка! Источник ссылки не найден.79	End of Transfer Composite Element			
80	PAKID	M	an4	Package information Identifier (Constant value of 'PAK-')
81	Package - COMPOSITE ELEMENT			
82	PAKINFO	M	(4)	Package Information Composite Element.
83	PAKCDE	O	an1	Package code - Value of: A : post package B : pre package I : inclusive package (associated to the sailing) S : shore
84	NBRPAK	C	n2	Number of passengers
85	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.86	End of Package Composite Element			
87	GFTID	M	an4	Gift information identifier (Constant value of 'GFT-')
88	Gift information - COMPOSITE ELEMENT			
89	GFTINFO	M	(20)	Gift Information Composite Element.
90	GFTCDE	O	an1..16	Gift order reference
91	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.92	End of Gift Information Composite Element			
93	SSRID	M	an4	Special Services Identifier (Constant value of 'SSR-')
Ошибка!	Special Services - COMPOSITE ELEMENT			

ка! Источ ник ссылк и не найд е н.94				
95	SSRINFO	M	(30)	Special Services Information Composite Element.
96	SSRCDE	O	an4	Special Services code
97	NBRSSR	C	n2	Number of passengers
98	GFTDSCR	C	an1..25	Special Service description
99	DELIM	M	an1	Delimiter (Constant value of ';')
100	End of Special Services Composite Element			
101	CURRCDE	C	an3	Currency Code of booking
102	TOTAMT	O	an1..11	Total amount
103	DELIM	M	an1	Delimiter (Constant value of ';')
104	DEPDD	O	an13	Deposit due date (DDMMYYYYHHMM)
105	DELIM	M	an1	Delimiter (Constant value of ';')
106	DEPAMT	O	an1..11	Deposit due amount
107	DELIM	M	an1	Delimiter (Constant value of ';')
108	FLPDD	O	an13	Final payment due date (DDMMYYYYHHMM)
109	DELIM	M	an1	Delimiter (Constant value of ';')
110	BALAMT	O	an1..11	Balance due amount
111	DELIM	M	an1	Delimiter (Constant value of ';')
112	RECAMT	O	an1..11	Amount received
113	DELIM	M	an1	Delimiter (Constant value of ';')
114	PNDAMT	O	an1..11	Amount pending
115	DELIM	M	an1	Delimiter (Constant value of ';')
116	COMAMT	O	an1..11	Commission amount
117	DELIM	M	an1	Delimiter (Constant value of ';')
118	FPID	M	an3	Form of payment identifier (Constant value of 'FP-')
Ошиб ка! Источ ник ссылк и не найд е н.119	Form of Payment - COMPOSITE ELEMENT			
120	FPMNT	M	(20)	Form of Payment Composite Element.
121	FPCODE	O	an3	Form of payment code

122	FPAMNT	C	an1..11	Amount paid
123	DELIM	C	an1	Delimiter (Constant value of '+')
124	FPDATE	C	an9	Date of payment (DDMMYYYYYY)
125	DELIM	C	an1	Delimiter (Constant value of '+')
126	CCCODE	O	an2	Credit card code
127	CCNBR	C	an1..16	Credit card number
128	DELIM	C	an1	Delimiter (Constant value of '+')
129	CCEXP	C	an4	Credit card expiry date (MMYY)
130	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.131	End of Form of Payment Composite Element			
132	Passenger Names - COMPOSITE ELEMENT			
133	PAXCOMP	M	(9)	Passenger Names Composite Element.
134	PAXNAM	M	an2..64	Passenger name (Surname required, given name or initials, and title are optional. Surname and other name data are separated by '/')
135	DELIM	O	an1	Delimiter (Constant value of ';') (No delimiter follows the last passenger name.)
Ошибка! Источник ссылки не найден.136	End of Passenger Names Composite Element			
137	For a detailed description of the above fields, see <i>Amadeus Cruise - Analysis</i> .			

An example follows:

```
U-007;004CRU HK01;HK01 RCC;MIA;MIAMI;MIA;MIAMI;13JUN2000;30;LOVE BOAT;GP-2134;
CF-1234567;CX-*;;RG-BAH;BAHAMAS;PC-123;BC-231;CN-1230;DIN-FIRST+02;;;
;;;;INS-CRC02CRUISE CARE;;;;;TSF-A01;R01;;PAK-I;;;;GFT-1234567-01
;1234567-02;;;;;SSR-
;;;;;USD12000.00;15FEB20001200;3000.00;30APR20001200;70
00.00;5000.00;3000.00;950.00;FP-
CCD5000.00+02FEB2000+AX474712345678900+1203;CCD3000.00+10MAR2000+VI2626098765432
10+0501;;;;;MOON/HONEY MR;
MOON/CHERRY MRS
```


4.61.U- Travel Assistance (insurance)

Line identifier : INS

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to transport Travel Assistance (Insurance) data.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: Cond/Opt
ATB Boarding Pass AIR (AB)	: Cond/Opt
ATB Duplicate Boarding Pass AIR (AD)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (U-)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DATAMODI	C	an..1	Modification indicator. N = segment/element newly created, M = segment/element modified, U = segment/element unchanged X = modification indicator not available for the segment/element
4	DELIM	M	an1	Delimiter (Constant value of ";")
5	ELMNBR	M	n3	Element number in the PNR
6	MSGTAG	M	an3	Element Identifier Tag (INS)
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	SUBNM	M	an3	Subscriber Name identifier (Constant value of 'NM-')
9	SUBNMDATA	M	an1..60	Subscriber Name details
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	BENNM	M	an3	Beneficiary Name identifier (Constant value of 'NM-')

				'NB-')
12	BENNMDATA	O	an1..60	Beneficiary Name details
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	NUMINS	M	n3	No of People insured
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	SUBAD	M	an3	Subscriber Address identifier (Constant value of 'AM-')
17	SUBADDATA	O	an1..70	Subscriber Address details
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	EMERG	M	an3	Contact in case of emergency identifier (Constant value of 'AE-')
20	TELNO	O	an1..70	Emergency telephone number/address
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	DEPDATE	M	an9	Departure date (DDMMYYYY)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	ARRDATE	M	an9	Arrival date (DDMMYYYY)
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	TRIP	M	an3	Trip Type Identifier (Constant value of 'TT-')
27	TRIPDATA	O	an3	Trip type details
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	TVALUE	M	an3	Trip Value Identifier (Constant value of 'TV-')
30	TRIPV1	C	a3	Trip Value Currency
31	TRIPV2	O	n1..18	Trip Value Amount
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	GEOZONE	M	an3	Geographical Destination Zone Identifier (Constant value of 'ZN-')
34	GEOZNDATA	O	an1..35	Geographical Destination Zone Code(s) May contain multiple codes - each separated by a "," (comma)
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	TOCODE	M	an3	Tour Operator Code identifier (Constant value of 'TO-')
37	TODATA	O	an3	Tour operator name
38	DELIM	M	an1	Delimiter (Constant value of ';')
39	INPVCODE	M	an5	Insurance Provider Code
40	DELIM	M	an1	Delimiter (Constant value of ';')
41	INPVNAME	M	an..50	Insurance Provider Name
42	DELIM	M	an1	Delimiter (Constant value of ';')
43	INPDCODE	M	an1..4	Insurance Product Code
44	DELIM	M	an1	Delimiter (Constant value of ';')
45	INPDNAME	O	an..50	Insurance Product Name
46	DELIM	M	an1	Delimiter (Constant value of ';')
47	Product – COMPOSITE ELEMENT			
48	PROD	M	(1)	Product Composite Element.

49	PRODTYPE	O	an3	Product Type(Product Family)
50	DELIM	C	an1	Delimiter (Constant value of '+')
51	CVLID	C	an3	Coverage for luggage (Constant value of 'CVL')
52	CVLCURR	C	a3	Currency - coverage for luggage
53	CVLVAL	O	n1..18	Value - coverage for luggage
54	DELIM	C	an1	Delimiter (Constant value of '+')
55	CVMID	C	an3	Coverage for medical (Constant value of 'CVM')
56	CVMCURR	C	a3	Currency - coverage for medical
57	CVMVAL	O	n1..18	Value - coverage for medical
58	DELIM	C	an1	Delimiter (Constant value of '+')
59	CVAID	C	an3	Coverage for accident (Constant value of 'CVA')
60	CVACURR	C	a3	Currency - coverage for accident
61	CVAVAL	O	n1..18	Value - coverage for accident
62	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.63	End of PROD Composite element			
64	Extension – COMPOSITE ELEMENT			
65	EXTN	M	(7)	Extension Composite Element.
66	EXTNCODE	O	an..4	Extension Code
67	DELIM	C	an1	Delimiter (Constant value of '+')
68	EXTNNAME	O	an1..50	Insurance extension name
69	DELIM	C	an1	Delimiter (Constant value of '+')
70	EXTTYPE	O	an3	Extension Type
71	DELIM	C	an1	Delimiter (Constant value of '+')
72	CVLID	C	an3	Coverage for luggage (Constant value of 'CVL')
73	CVLCURR	C	a3	Currency - coverage for luggage
74	CVLVAL	O	n1..18	Value - coverage for luggage
75	DELIM	C	an1	Delimiter (Constant value of '+')
76	CVMID	C	an3	Coverage for medical (Constant value of 'CVM')
77	CVMCURR	C	a3	Currency - coverage for medical
78	CVMVAL	O	n1..18	Value - coverage for medical
79	DELIM	C	an1	Delimiter (Constant value of '+')
80	CVAID	C	an3	Coverage for accident (Constant value of 'CVA')

				'CVA')
81	CVACURR	C	a3	Currency - coverage for accident
82	CVAVAL	O	n1..18	Value – coverage for accident
83	DELIM	C	an1	Delimiter (Constant value of '+')
84	NTPRID	C	an3	Net Premium (Constant value of 'NTP')
85	NTPCURR	C	a3	Currency – Net Premium
86	NTPVAL	O	n1..18	Value – Net Premium
87	DELIM	C	an1	Delimiter (Constant value of '+')
88	TTPRID	C	an3	Total Premium (Constant value of 'TTP')
89	TTPCURR	C	a3	Currency – Total Premium
90	TTPVAL	O	n1..18	Value – Total Premium
91	DELIM	C	an1	Delimiter (Constant value of '+')
92	TXCDEONE	C	an3	Tax Code One (blanks if empty)
93	TXCURR	C	a3	Currency – Tax One
94	TXVAL	O	n1..18	Value – Tax One
95	DELIM	C	an1	Delimiter (Constant value of '+')
96	TXCDE TWO	C	an3	Tax Code Two (blanks if empty)
97	TXCURR	C	a3	Currency – Tax Two
98	TXVAL	O	n1..18	Value – Tax Two
99	DELIM	C	an1	Delimiter (Constant value of '+')
100	TXCDE THR	C	an3	Tax Code Three (blanks if empty)
101	TXCURR	C	a3	Currency – Tax Three
102	TXVAL	O	n1..18	Value – Tax Three
103	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден. 104	End of EXTN Composite element			
105	SUBDATE	O	an8	Subscription date (YYYYMMDD)
106	DELIM	M	an1	Delimiter (Constant value of ';')
107	SUBTIME	O	n6	Subscription time (HHMMSS)
108	DELIM	M	an1	Delimiter (Constant value of ';')
109	DPSDATE	O	an8	Deposit Date (YYYYMMDD)
110	DELIM	M	an1	Delimiter (Constant value of ';')
111	DEPTIME	O	n6	Departure time (HHMMSS)
112	DELIM	M	an1	Delimiter (Constant value of ';')
113	REDID	M	an3	Reduction Code identifier (Constant value of 'FD-')
114	REDCODE	O	an1..3	Reduction Code
115	DELIM	M	an1	Delimiter (Constant value of ';')
116	SUB	M	an3	Substitute or Replacement identifier (Constant

				value of 'NS-')
117	SUBNM	O	an1..60	Substitute or Replacement name
118	DELIM	M	an1	Delimiter (Constant value of ';')
119	BABYSIT	M	an3	Nanny identifier (Constant value of 'NN-')
120	BABYSITNM	O	an1..60	Nanny Name
121	DELIM	M	an1	Delimiter (Constant value of ';')
122	SIID	M	an3	Supplementary information identifier (Constant value of 'SI-')
123	SINFO	O	an1..70	Supplementary information
124	DELIM	M	an1	Delimiter (Constant value of ';')
125	POLID	M	an3	Policy/Confirmation number identifier (Constant value of 'CF-')
126	POLNO	M	an1..11	Policy/Confirmation number
127	DELIM	M	an1	Delimiter (Constant value of ';')
128	APRNUMID	M	an3	Appraisal Number Identifier (constant value of 'XR-')
129	Appraisal Number – COMPOSITE ELEMENT			
130	APRNUM	M	(4)	Appraisal Number Composite element
131	APRREF	O	an..60	Appraisal Number
132	DELIM	C	an1	Delimiter (Constant value of '+') No delimiter follows last occurrence.
133	End of Appraisal Number Composite Element			
134	DELIM	M	an1	Delimiter (Constant value of ';')
135	NPREMCURR	C	a3	Net Premium Currency
136	NPREMAMNT	O	n1..18	Net Premium Value
137	DELIM	M	an1	Delimiter (Constant value of ';')
138	COMPER	O	n1..5	Commission Percentage
139	DELIM	M	an1	Delimiter (Constant value of ';')
140	COMCURR	C	a3	Commission Currency
141	COMAMNT	O	n1..18	Commission Value
142	DELIM	M	an1	Delimiter (Constant value of ';')
143	TAX Information – COMPOSITE ELEMENT			
144	TAXINF	M	(3)	Tax Information – Composite Element
145	TAXCDE	C	an3	Tax Code (blanks if empty)
146	TAXCURR	C	a3	Tax Currency
147	TAXAMNT	O	n1..18	TAX Value
148	DELIM	M	an1	Delimiter (constant value of ';')
149	End of TAX Information Composite Element.			
150	TOTPCURR	C	a3	Total Premium Currency
151	TOTPAMNT	O	n1..18	Total Premium Value
152	DELIM	M	an1	Delimiter (Constant value of ';')
153	XTRPCURR	C	a3	Additional Premium Currency
154	XTRPAMNT	O	n1..18	Additional Premium Value
155	DELIM	M	an1	Delimiter (Constant value of ';')
156	TEXTCTONE	O	an1..32	Provider Text Contact Line One

157	DELIM	M	an1	Delimiter (Constant value of ';')
158	TEXTCTCTWO	O	an1..32	Provider Text Contact Line Two
159	DELIM	M	an1	Delimiter (Constant value of ';')
160	TEXTCTCTHR	O	an1..32	Provider Text Contact Line Three
161	DELIM	M	an1	Delimiter (Constant value of ';')
162	TEXTCTCFOU	O	an1..32	Provider Text Contact Line Four
163	DELIM	M	an1	Delimiter (Constant value of ';')
164	TEXTCTCFIV	O	an1..32	Provider Text Contact Line Five
165	DELIM	M	an1	Delimiter (Constant value of ';')
166	TEXTCTCSIX	O	an1..32	Provider Text Contact Line Six
167	DELIM	M	an1	Delimiter (Constant value of ';')
168	TEXTCTCSEV	O	an1..32	Provider Text Contact Line Seven
169	DELIM	M	an1	Delimiter (Constant value of ';')
170	TEXTCTCEIGH	O	an1..32	Provider Text Contact Line Eight
172	DELIM	M	an1	Delimiter (Constant value of ';')
173	TEXTCTCNINE	O	an1..32	Provider Text Contact Line Nine
174	DELIM	M	an1	Delimiter (Constant value of ';')
175	PHONECTC	O	an1.20	Provider Phone Contact
Ошибка! Источник ссылки не найден.176	For a detailed description of the above fields, see AN-8810.			

An example follows:

```
U-003X;003INS;NM-LUPON;NB-MR BENEFICIARY NAME;001;AM-SUBSCRIBERS ADDRESS;
AE-EMERGENCY TEL 33 4 92 92 00 00;20AUG2000;15AUG2001;TT-FLT;TV-FRF10.00;
ZN-FR,SP;TO-FTO;AIGFR;CONTACT ASSISTANCE;K302;MULTIRISQUE;
ANN+CVLFRF10.00+CVMFRF20.00+CVAFRF30.00;VIDI+PHOTO
VIDEO+NC0+CVLFRF200.00+CVMFRF200.00+CVAFRF20.00+NTPF300.00+TPPFRF374.80+VATFRF58.80+TX
FRF16.00;19980803;120000;19980804;113500;FD-FAM;NS-MR SUBSTITUTE;NN-MISS NANNY;SI-
SUPPLEMENTARY INFO;CF-123456789;XR-AD123456+CD3642;FRF20.00;5;FRF30.00;TX1FRF20.00;TX
FRF30.00;FRF5000.00;FRF500.00;EN CAS DE MALADIE OU D'ACCIDENT;STOPPANT VOTRE SEJOUR;VOTRE
RAPATRIEMENT SERA PRIS EN CHARGE PAR NOS SERVICES;SELON LES CONDITIONS DEFINIES;PAR LE CONTRAT
SOUSCRIT;POUR TOUS LES SINISTRES;CONTACTEZ NOTRE ASSISTANCE;;+33 01 20 21 22 23<CR>
```

4.62.Voucher and MCO Data Lines

The lines described below appear in the following order:

Line	Description
IVD	Insurance Voucher Data
HVD	Hotel Voucher Data
CVD	Car Voucher Data
TVD	Tour Voucher Data
RFD	Refund Notice Data
PFR	Ferry Booking and Pricing
FRH	Ferry Hotel Package
MCO	MCO Data
MIN	MCO MIN line
MPT	MCO PTA date segment

4.63.IVD Insurance Voucher Data

Line identifier : IVD

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to transport Insurance Voucher Data related to printing.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (IVD)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment number in the PNR
5	SUBNM	M	an3	Subscriber Name identifier (Constant value of 'NM-')
6	SUBNMDATA	M	an1..60	Subscriber Name details
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	BENNM	M	an3	Beneficiary Name identifier (Constant value of 'NB-')
9	BENNMDATA	O	an1..60	Beneficiary Name details
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	NUMINS	M	n3	No of People insured
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	SUBAD	M	an3	Subscriber Address identifier (Constant value of 'AM-')
14	SUBADDATA	O	an1..70	Subscriber Address details
15	DELIM	M	an1	Delimiter (Constant value of ';')

16	EMERG	M	an3	Contact in case of emergency identifier (Constant value of 'AE-')
17	TELNO	O	an1..70	Emergency telephone number/address
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	DEPDATE	M	an9	Departure date (DDMMYYYY)
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	ARRDATE	M	an9	Arrival date (DDMMYYYY)
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	TRIP	M	an3	Trip Type Identifier (Constant value of 'TT-')
24	TRIPDATA	O	an3	Trip type details
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	TVALUE	M	an3	Trip Value Identifier (Constant value of 'TV-')
27	TRIPV1	C	a3	Trip Value Currency
28	TRIPV2	O	n1..18	Trip Value Amount
29	DELIM	M	an1	Delimiter (Constant value of ';')
30	GEOZONE	M	an3	Geographical Destination Zone Identifier (Constant value of 'ZN-')
31	GEOZNDATA	O	an1..35	Geographical Destination Zone Code(s) May contain multiple codes - each separated by a "," (comma)
32	DELIM	M	an1	Delimiter (Constant value of ';')
33	TOCODE	M	an3	Tour Operator Code identifier (Constant value of 'TO-')
34	TODATA	O	an3	Tour operator name
35	DELIM	M	an1	Delimiter (Constant value of ';')
36	INPVCODE	M	an5	Insurance Provider Code
37	DELIM	M	an1	Delimiter (Constant value of ';')
38	INPVNAME	M	an..50	Insurance Provider Name
39	DELIM	M	an1	Delimiter (Constant value of ';')
40	INPDCODE	M	an1..4	Insurance Product Code
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	INPDNAME	O	an..50	Insurance Product Name
43	DELIM	M	an1	Delimiter (Constant value of ';')
44	Product – COMPOSITE ELEMENT			
45	PROD	M	(1)	Product Composite Element.
46	PRODTYPE	O	an3	Product Type(Product Family)
47	DELIM	C	an1	Delimiter (Constant value of '+')
48	CVLID	C	an3	Coverage for luggage (Constant value of 'CVL')
49	CVLCURR	C	a3	Currency - coverage for luggage
50	CVLVAL	O	n1..18	Value - coverage for luggage
51	DELIM	C	an1	Delimiter (Constant value of '+')
52	CVMID	C	an3	Coverage for medical (Constant value of 'CVM')

53	CVMCURRE	C	a3	Currency - coverage for medical
54	CVMVAL	O	n1..18	Value - coverage for medical
55	DELIM	C	an1	Delimiter (Constant value of '+')
56	CVAID	C	an3	Coverage for accident (Constant value of 'CVA')
57	CVACURRE	C	a3	Currency - coverage for accident
58	CVAVAL	O	n1..18	Value - coverage for accident
59	DELIM	M	an1	Delimiter (Constant value of ';')
60	End of PROD Composite element			
61	Extension – COMPOSITE ELEMENT			
62	EXTN	M	(7)	Extension Composite Element.
63	EXTNCODE	O	an..4	Extension Code
64	DELIM	C	an1	Delimiter (Constant value of '+')
65	EXTNNAME	O	an1..50	Insurance extension name
66	DELIM	C	an1	Delimiter (Constant value of '+')
67	EXTTYPE	O	an3	Extension Type
68	DELIM	C	an1	Delimiter (Constant value of '+')
69	CVLID	C	an3	Coverage for luggage (Constant value of 'CVL')
70	CVLCURRE	C	a3	Currency - coverage for luggage
71	CVLVAL	O	n1..18	Value - coverage for luggage
72	DELIM	C	an1	Delimiter (Constant value of '+')
73	CVMID	C	an3	Coverage for medical (Constant value of 'CVM')
74	CVMCURRE	C	a3	Currency - coverage for medical
75	CVMVAL	O	n1..18	Value - coverage for medical
76	DELIM	C	an1	Delimiter (Constant value of '+')
77	CVAID	C	an3	Coverage for accident (Constant value of 'CVA')
78	CVACURRE	C	a3	Currency - coverage for accident
79	CVAVAL	O	n1..18	Value - coverage for accident
80	DELIM	C	an1	Delimiter (Constant value of '+')
81	NTPRID	C	an3	Net Premium (Constant value of 'NTP')
82	NTPCURRE	C	a3	Currency – Net Premium
83	NTPVAL	O	n1..18	Value – Net Premium
84	DELIM	C	an1	Delimiter (Constant value of '+')
85	TTPRID	C	an3	Total Premium (Constant value of 'TTP')
86	TTPCURRE	C	a3	Currency – Total Premium
87	TTPVAL	O	n1..18	Value – Total Premium
88	DELIM	C	an1	Delimiter (Constant value of '+')
89	TXCDEONE	C	an3	Tax Code One (blanks if empty)
90	TXCURRE	C	a3	Currency – Tax One
91	TXVAL	O	n1..18	Value – Tax One
92	DELIM	C	an1	Delimiter (Constant value of '+')

93	TXCDETHR	C	an3	Tax Code Three (blanks if empty)
94	TXCURR	C	a3	Currency – Tax Two
95	TXVAL	O	n1..18	Value – Tax Two
96	DELIM	C	an1	Delimiter (Constant value of '+')
97	TXCDETHR	C	an3	Tax Code Three (blanks if empty)
98	TXCURR	C	a3	Currency – Tax Three
99	TXVAL	O	n1..18	Value – Tax Three
100	DELIM	M	an1	Delimiter (Constant value of ';')
101	End of EXTN Composite element			
102	SUBDATE	O	an8	Subscription date (YYYYMMDD)
103	DELIM	M	an1	Delimiter (Constant value of ';')
104	SUBTIME	O	n6	Subscription time (HHMMSS)
105	DELIM	M	an1	Delimiter (Constant value of ';')
106	DPSDATE	O	an8	Deposit Date (YYYYMMDD)
107	DELIM	M	an1	Delimiter (Constant value of ';')
108	DEPTIME	O	n6	Departure time (HHMMSS)
109	DELIM	M	an1	Delimiter (Constant value of ';')
110	REDID	M	an3	Reduction Code identifier (Constant value of 'FD-')
111	REDCODE	O	an1..3	Reduction Code
112	DELIM	M	an1	Delimiter (Constant value of ';')
113	SUB	M	an3	Substitute or Replacement identifier (Constant value of 'NS-')
114	SUBNM	O	an1..60	Substitute or Replacement name
115	DELIM	M	an1	Delimiter (Constant value of ';')
116	BABYSIT	M	an3	Nanny identifier (Constant value of 'NN-')
117	BABYSITNM	O	an1..60	Nanny Name
118	DELIM	M	an1	Delimiter (Constant value of ';')
119	SIID	M	an3	Supplementary information identifier (Constant value of 'SI-')
120	SINFO	O	an1..70	Supplementary information
121	DELIM	M	an1	Delimiter (Constant value of ';')
122	POLID	M	an3	Policy/Confirmation number identifier (Constant value of 'CF-')
123	POLNO	M	an1..11	Policy/Confirmation number
124	DELIM	M	an1	Delimiter (Constant value of ';')
125	APRNUMID	M	an3	Appraisal Number Identifier (constant value of 'XR-')
126	Appraisal Number – COMPOSITE ELEMENT			
127	APRNUM	M	(4)	Appraisal Number Composite element
128	APRREF	O	an..60	Appraisal Number
129	DELIM	C	an1	Delimiter (Constant value of '+') No delimiter follows last occurrence.
130	End of Appraisal Number Composite Element			
131	DELIM	M	an1	Delimiter (Constant value of ';')

132	NPREMCURR	C	a3	Net Premium Currency
133	NPREAMAMNT	O	n1..18	Net Premium Value
134	DELIM	M	an1	Delimiter (Constant value of ';')
135	COMPER	O	n1..5	Commission Percentage
136	DELIM	M	an1	Delimiter (Constant value of ';')
137	COMCURR	C	a3	Commission Currency
138	COMAMNT	O	n1..18	Commission Value
139	DELIM	M	an1	Delimiter (Constant value of ';')
140	TAX Information – COMPOSITE ELEMENT			
141	TAXINF	M	(3)	Tax Information – Composite Element
142	TAXCDE	C	an3	Tax Code (blanks if empty)
143	TAXCURR	C	a3	Tax Currency
144	TAXAMNT	O	n1..18	TAX Value
145	DELIM	M	an1	Delimiter (constant value of ';')
146	End of TAX Information Composite Element.			
147	TOTPCURR	C	a3	Total Premium Currency
148	TOTPAMNT	O	n1..18	Total Premium Value
149	DELIM	M	an1	Delimiter (Constant value of ';')
150	XTRPCURR	C	a3	Additional Premium Currency
151	XTRPAMNT	O	n1..18	Additional Premium Value
152	DELIM	M	an1	Delimiter (Constant value of ';')
153	TEXCTCONE	O	an1..32	Provider Text Contact Line One
154	DELIM	M	an1	Delimiter (Constant value of ';')
155	TEXCTCTWO	O	an1..32	Provider Text Contact Line Two
156	DELIM	M	an1	Delimiter (Constant value of ';')
157	TEXCTCTHR	O	an1..32	Provider Text Contact Line Three
158	DELIM	M	an1	Delimiter (Constant value of ';')
159	TEXCTCFOU	O	an1..32	Provider Text Contact Line Four
160	DELIM	M	an1	Delimiter (Constant value of ';')
161	TEXCTCFIV	O	an1..32	Provider Text Contact Line Five
162	DELIM	M	an1	Delimiter (Constant value of ';')
163	TEXCTCSIX	O	an1..32	Provider Text Contact Line Six
164	DELIM	M	an1	Delimiter (Constant value of ';')
165	TEXCTCSEV	O	an1..32	Provider Text Contact Line Seven
166	DELIM	M	an1	Delimiter (Constant value of ';')
167	TEXCTCEIGH	O	an1..32	Provider Text Contact Line Eight
168	DELIM	M	an1	Delimiter (Constant value of ';')
169	TEXCTCNINE	O	an1..32	Provider Text Contact Line Nine
170	DELIM	M	an1	Delimiter (Constant value of ';')
171	PHONECTC	O	an1.20	Provider Phone Contact
Ошибка! Источник ссылка	For a detailed description of the above fields, see AN-8810.			

и не најде н.172	
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An example follows:

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IVD003;003NM-LUPON;NB-MR BENEFICIARY NAME;001;AM-SUBSCRIBERS ADDRESS;  
AE-EMERGENCY TEL 33 4 92 92 00 00;20AUG2000;15AUG2001;TT-FLT;TV-FRF10.00;  
ZN-FR,SP;TO-FTO;AIGFR;CONTACT ASSISTANCE;K302;MULTIRISQUE;  
ANN+CVLFRF10.00+CVMFRF20.00+CVAFRF30.00;VIDI+PHOTO  
VIDEO+NC0+CVLFRF200.00+CVMFRF200.00+CVAFRF20.00+NTPFRF300.00+TPFRF374.80+VATFRF58.80+TX  
FRF16.00;;;;;;19980803;120000;19980804;113500;FD-FAM;NS-MR SUBSTITUTE;NN-MISS NANNY;SI-  
SUPPLEMENTARY INFO;CF-123456789;XR-AD1234+CD3634;FRF20.00;5;FRF30.00;TX1FRF20.00;TX  
FRF30.00;;FRF5000.00;FRF500.00;EN CAS DE MALADIE OU D'ACCIDENT;STOPPANT VOTRE SEJOUR;VOTRE  
RAPATRIEMENT SERA PRIS EN CHARGE PAR NOS SERVICES;SELON LES CONDITIONS DEFINIES;PAR LE CONTRAT  
SOUSCRIT;POUR TOUS LES SINISTRES;;CONTACTEZ NOTRE ASSISTANCE;;+33 01 20 21 22 23<CR>
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4.64.HVD Hotel Voucher Data

Line Identifier : HVD

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage return.

Purpose : Used with a hotel segment that is booked through the system, including Complete Access Plus hotel segments.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (HVD)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	SEGNBR	M	n3	Segment number in the PNR
5	SEGID	M	a3	Segment Identifier Tag (Constant value of 'HHL')
6	DELIM	M	an1	Delimiter (Constant value of blank)
7	AIRCDE	M	an2..4	Airline Code/Supplier Code
8	DELIM	M	an1	Delimiter (Constant value of blank)
9	STATUS	M	an2	Status Code
10	NBRRMS	M	n2	Number of Rooms
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	PNRSTAT	M	an4	PNR Status Code and Number in party
13	DELIM	M	an1	Delimiter (Constant value of blank)
14	INDTE	M	an5	In Date (DDMMM)
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	OUTDTE	M	an5	Out Date (DDMMM)

17	DELIM	M	an1	Delimiter (Constant value of ';')
18	AIRPT	M	an3..5	Airport Code/City Code
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	CDETRAN	O	an..17	Airport/City Code Translation
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	SIPPRM	M	an7	SIPP Room Type / Negotiated Rate Code e.g. 1A1DXXX 1 = Occupancy (n1) value of 1 up to 9 A1D = Room Type (an3) XXX = Rate Plan(Code) (an3)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	RATEIND	O	n1	Rate Change Indicator (Constant value of '*')
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	CURRCDE	M	a3	Currency Code of Room Rate
27	LCURCDE	M	a3	Local Currency Code of Agency
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	Pricing Information - COMPOSITE ELEMENT			
30	PRICEINFO	M	(10)	Pricing Information THIS IS A COMPOSITE ELEMENT
31	ROOMRTE	O	an2..10	Room Rate per Night (Taken from PRI- on RTSCVH)
32	DELIM	C	an1	Delimiter (Constant value of '+')
33	DATERTE	C	an5	Starting date (Taken from PRI- on RTSCVH)
34	DELIM	C	an1	Delimiter (Constant value of '+')
35	RATEPER	C	n1..2	Number of Nights (Taken from PRI- on RTSCVH)
36	DELIM	C	an1	Delimiter (Constant value of '+')
37	RATELOC	C	an2..10	Room Rate per Night in Local Currency (converted amount) Note: not filled in if Currency Code of Room Rate and Local Currency Code are the same
38	DELIM	M	an1	Delimiter (Constant value of ';')
39	END OF COMPOSITE ELEMENT			
40	RATETXT	O	an1	Pricing Text (Taken from PRI- on RTSCVH) MORE THAN 10 RATE PERIODS EXIST- CHECK HR = 'M' COMPLETE ACCESS PLUS BOOKING- CHECK HP = 'P'
41	DELIM	M	an1	Delimiter (Constant value of ';')
42	RATETYP	C	a3	Rate Type Code - DLY=Daily or TTL=Total
43	DELIM	M	an1	Delimiter (Constant value of ';')
44	RTTID	M	an4	Rate Type Identifier (Constant value of 'RTT-')

45	RTTOPT	O	an1..35	Rate Type description
46	DELIM	M	an1	Delimiter (Constant value of ';')
47	PROPID	M	an3	Property ID Number
48	DELIM	M	an1	Delimiter (Constant value of ';')
49	RTBKID	M	an3	Rate Type Booking Code Identifier (Constant value of 'BC-')
50	BOOKCDE	C	an1..10	Rate Type Booking Code
51	DELIM	M	an1	Delimiter (Constant value of ';')
52	BKGID	M	an3	Booking Source Identifier (Constant value of 'BS-')
53	AIRIATA	M	an2..8	Airline Code or IATA Number If an airline code this will be a maximum of three characters, and if an IATA number it will always be 8 characters.
54	DELIM	M	an1	Delimiter (Constant value of ';')
55	CONFID	M	an3	Confirmation Number Identifier (Constant value of 'CF-')
56	CONFNBR	O	an2..16	Confirmation Number
57	DELIM	M	an1	Delimiter (Constant value of ';')
58	APID	M	an3	American Plan Identifier (Constant value of 'AP-')
59	APOPT	O	an3..17	Meal Plan Rate
60	DELIM	M	an1	Delimiter (Constant value of ';')
61	CDID	M	an3	Corporate Identifier (Constant value of 'CD-')
62	CDOPT	O	an1..20	Corporate ID Number
63	DELIM	M	an1	Delimiter (Constant value of ';')
64	CRID	M	an3	Rollaway Crib Identifier (Constant value of 'CR-')
65	CROPT	O	an3..17	Crib Rate
66	DELIM	M	an1	Delimiter (Constant value of ';')
67	DPID	M	an3	Deposit Identifier (Constant value of 'DP-')
68	DPOPT	O	an3..31	Deposit FOP
69	DELIM	M	an1	Delimiter (Constant value of ';')
70	EXID	M	an3	Extra Person Identifier (Constant value of 'EX-')
71	EXOPT	O	an3..17	Extra Person Rate
72	DELIM	M	an1	Delimiter (Constant value of ';')
73	FAID	M	an3	Family American Plan Identifier (Constant value of 'FA-')
74	FAOPT	O	an3..17	Meal Plan Rate ##ref_start_fn/2/ref_end_fn##
75	DELIM	M	an1	Delimiter (Constant value of ';')
76	FMID	M	an3	Family Modified American Plan Identifier (Constant value of 'FM-')
77	FMOPT	O	an3..17	Meal Plan Rate
78	DELIM	M	an1	Delimiter (Constant value of ';')

79	GUID	M	an2	Hotel Room Guarantee (Constant value of 'G-')
80	GUOPT	O	an2..31	Guarantee Method
81	DELIM	M	an1	Delimiter (Constant value of ';')
82	IDID	M	an3	Identification Number Identifier (Constant value of 'ID-')
83	IDOPT	O	an1..21	Hotel Guest Identification Number
84	DELIM	M	an1	Delimiter (Constant value of ';')
85	MAID	M	an3	Modified American Plan Identifier (Constant value of 'MA-')
86	MAOPT	O	an3..17	Meal Plan Rate
87	DELIM	M	an1	Delimiter (Constant value of ';')
88	RAID	M	an3	Adult Rollaway Identifier (Constant value of 'RA-')
89	RAOPT	O	an3..17	Adult Rollaway Rate
90	DELIM	M	an1	Delimiter (Constant value of ';')
91	RCID	M	an3	Child Rollaway Identifier (Constant value of 'RC-')
92	RCOPT	O	an3..17	Child Rollaway Rate
93	DELIM	M	an1	Delimiter (Constant value of ';')
94	ROID	M	an3	Room Override Identifier (Constant value of 'RO-')
95	ROOPT	O	an1..8	Room Type Option
96	DELIM	M	an1	Delimiter (Constant value of ';')
97	SIID	M	an3	Supplemental Information Identifier (Constant value of 'SI-')
98	SIOPT	O	an2..100	Supplemental Information Freeflow
99	DELIM	M	an1	Delimiter (Constant value of ';')
100	SFID	M	an3	Hotel Safety Feature Identifier (Constant value of 'SF-')
101	SFOPT	O	a1	Hotel Safety Feature Indicator (Constant Value of .*Y')
102	DELIM	M	an1	Delimiter (Constant value of ';')
103	ACID	M	an3	Accounting Information Identifier (Constant value of '**-')
104	ACTOPT	O	an1..25	Accounting Information Freeflow
105	DELIM	M	an1	Delimiter (Constant value of ';')
106	HTLNME	M	an..40	Hotel Name
107	DELIM	M	an1	Delimiter (Constant value of ';')
108	HFLA1	O	an1..52	Hotel Address 1 (Hotel Features LA1)
109	DELIM	M	an1	Delimiter (Constant value of ';')
110	HFLA2	O	an1..52	Hotel Address 2 (Hotel Features LA2)
111	DELIM	M	an1	Delimiter (Constant value of ';')
112	HFLCT	O	an1..25	Hotel City (Hotel Features LCT)
113	DELIM	M	an1	Delimiter (Constant value of ';')
114	HFLST	O	an2	State or Province Code (Hotel Features LST)

115	DELIM	M	an1	Delimiter (Constant value of ';')
116	HFLAR	O	an1..52	Area/Region name (Hotel Features LAR)
117	DELIM	M	an1	Delimiter (Constant value of ';')
118	HFLCY	O	an1..30	Country Name (Hotel Features LCY)
119	DELIM	M	an1	Delimiter (Constant value of ';')
120	HFLZP	O	an1..15	Zip/Postal Code (Hotel Features LZP)
121	DELIM	M	an1	Delimiter (Constant value of ';')
122	HFLPH	O	an1..25	Telephone Number (Hotel Features LPH)
123	DELIM	M	an1	Delimiter (Constant value of ';')
124	HFLFX	O	an1..25	FAX Number (Hotel Features LFX)
125	DELIM	M	an1	Delimiter (Constant value of ';')
126	HFLTX9	O	an1..25	Telex Number (Hotel Features LTX)
127	DELIM	M	an1	Delimiter (Constant value of ';')
128	ACCESS	C	an1	Access Type
129	DELIM	M	an1	Delimiter (Constant value of ';')
130	COMID	M	an4	Commission Identifier (Constant value of 'COM-')
131	AGNTCOM	O	an2..18	Commission
132	DELIM	M	an1	Delimiter (Constant value of ';')
133	COMMAN	O	an1	Manual Entry Identifier (Constant value of '*')
134	DELIM	M	an1	Delimiter (Constant value of ';')
135	DESID	M	an4	Rate Description Identifier (Constant value of 'DES-')
136	RATE1	O	an1..47	Rate description 1 (Taken from RTSVCH)
137	DELIM	M	an1	Delimiter (Constant value of ';')
138	RATE2	O	an1..47	Rate Description 2 (Taken from RTSVCH)
139	DELIM	M	an1	Delimiter (Constant value of ';')
140	RATE3	O	an1..47	Rate Description 3 (Taken from RTSVCH)
141	DELIM	M	an1	Delimiter (Constant value of ';')
142	RATE4	O	an1..45	Rate Description 4 (Taken from RTSVCH)
143	DELIM	M	an1	Delimiter (Constant value of ';')
144	RATE5	O	an1..45	Rate Description 5 (Taken from RTSVCH)
145	DELIM	M	an1	Delimiter (Constant value of ';')
146	TAXID	M	an4	Tax Identifier (Constant value of 'TAX-')
147	TAX	O	an1..45	Tax
148	DELIM	M	an1	Delimiter (Constant value of ';')
149	TAXMAN	O	an1	Manual Entry Identifier (Constant value of '*')
150	DELIM	M	an1	Delimiter (Constant value of ';')
151	SVCID	M	an4	Service Identifier (Constant value of 'SVC-')
152	SERVICE	O	an1..45	Service
153	DELIM	M	an1	Delimiter (Constant value of ';')
154	SVCMAN	O	an1	Manual Entry Identifier (Constant value of '*')
155	DELIM	M	an1	Delimiter (Constant value of ';')
156	MEAID	M	an4	Meals Identifier (Constant value of 'MEA-')
157	MEALS	O	an1..45	Meals

158	DELIM	M	an1	Delimiter (Constant value of ';')
159	MEAMAN	O	an1	Manual Entry Identifier (Constant value of '*')
160	DELIM	M	an1	Delimiter (Constant value of ';')
161	STAIID	M	an4	Stay Identifier (Constant value of 'STA-')
162	STAY	O	an1..30	Minimum/Maximum Stay
163	DELIM	M	an1	Delimiter (Constant value of ';')
164	HLDID	M	an4	Hold Time Identifier (Constant value of 'HLD-')
165	HOLD	O	an1..5	Hold Time
166	DELIM	M	an1	Delimiter (Constant value of ';')
167	CNXID	M	an4	Cancellation Identifier (Constant value of 'CXL-')
168	CANCEL1	O	an1..45	Cancellation Policy line 1
169	DELIM	M	an1	Delimiter (Constant value of ';')
170	CANCEL2	O	an1..45	Cancellation Policy line 2
171	DELIM	M	an1	Delimiter (Constant value of ';')
172	CANCEL3	O	an1..45	Cancellation Policy line 3
173	DELIM	M	an1	Delimiter (Constant value of ';')
174	CANCEL4	O	an1..45	Cancellation Policy line 4
175	DELIM	M	an1	Delimiter (Constant value of ';')
176	CANCEL5	O	an1..45	Cancellation Policy line 5
177	DELIM	M	an1	Delimiter (Constant value of ';')
178	ARRDEP	O	an1..64	Arrival Departure Restrictions
179	DELIM	M	an1	Delimiter (Constant value of ';')
180	ADVID	M	an4	Advance Booking Identifier (Constant value of 'ADV-')
181	ADVBK	O	an1..35	Advance Booking
182	DELIM	M	an1	Delimiter (Constant value of ';')
183	TTLID	M	an4	Total Rate Identifier (Constant value of 'TTL-')
184	TOTRT	O	an1..14	Total Rate
185	DELIM	M	an1	Delimiter (Constant value of ';')
186	TTLMAN	O	an1	Manual Entry Identifier (Constant value of '*')
187	DELIM	M	an1	Delimiter (Constant value of ';')
188	NGTID	M	an4	No of Nights Identifier (Constant value of 'NGT-')
189	NONIGHTS	O	an1..2	Number of Nights
190	DELIM	M	an1	Delimiter (Constant value of ';')
191	BOOKVIA	O	an1..30	Booking Via
192	DELIM	M	an1	Delimiter (Constant value of ';')
193	VVID	M	an3	Voucher Value Identifier (Constant value of 'VV-')
194	VVALUE	O	an2..16	Voucher Value
195	DELIM	M	an1	Delimiter (Constant value of ';')
196	Equivalent Amount – COMPOSITE ELEMENT			
197	EQVAMNT	M	(1)	Equivalent Amount Composite element

198	ACCCUR	C	an3	Accounting Currency Code
199	ACAMNT	O	an1..14	Equivalent Accounting Amount for Total Rate
200	DELIM	C	an1	Delimiter (Constant value '+')
201	ACCCUR	C	an3	Accounting Currency Code
202	ACAMNT	O	an1..14	Equivalent Accounting Amount for Voucher Value
203	End of Equivalent Amount Composite Element			
204	DELIM	M	an1	Delimiter (Constant value of ';')
205	BILLID	M	an3	Billing Number Identifier (Constant value of 'BN-')
206	BILLNO	O	an6	Billing Number
207	DELIM	M	an1	Delimiter (Constant value of ';')
208	BILNAME	C	an1..22	Billing Name
209	DELIM	M	an1	Delimiter (Constant value of ';')
210	BILADRS1	C	an1..110	Billing Address Line 1
211	DELIM	M	an1	Delimiter (Constant value of ';')
212	BILADRS2	C	an1..60	Billing Address Line 2
213	DELIM	M	an1	Delimiter (Constant value of ';')
214	BILADRS3	C	an1..60	Billing Address Line 3
215	DELIM	M	an1	Delimiter (Constant value of ';')
216	SAVAMNT	O	an1..14	Saving Amount
217	DELIM	M	an1	Delimiter (Constant value of ';')
218	RROID	M	an4	Rate Override Identifier (Constant value of 'RRO-')
219	RROCURR	C	an3	Rate Override Currency Code Note: May contain blanks if Rate Override Amount is "0"
220	RROAMT	O	an1..14	Rate Override Amount
221	DELIM	M	an1	Delimiter (Constant value of ';')
222	PAXTEL	O	an1..90	Passenger Phone
223	DELIM	M	an1	Delimiter (Constant value of ';')
224	PAXFFT	O	An1..28	Passenger Frequent Traveller number
225	DELIM	M	an1	Delimiter (Constant value of ';')
226	FLNTAG	C	an4	"FLWN" (flown/past date segment tag when present in the PNR/history)
227	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
228	PSGASS	C	(..99)	Passenger Association This is a composite element.
229	PSGNBR	M	n..2	Passenger Number
230	DELIM	O	an1	Delimiter (Constant value of '-')
231	PSGNBR	C	n..2	Passenger Number
232	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger

			number.)
233	End of composite element PSGASS.		
234	For a detailed description of the above fields, see <i>Hotel Application II - A02-4103-AMD. Methodology Hotel Application - A02-4151-RAN. Hotel Voucher and Back Office Data Transfer - A0HTL8243. Hotel Options Negotiated Rates - A02HTL230-amp. Hotel Sell Change Cancel - A02HTL8225-amp.</i>		

An example follows:

HVD011;012HHL HH
 OK03;HK03;15MAR;16MAR;PAR;PARIS;1A1KIBM;;FRFFRF;600.00+15MAR+1;;;;;;;;;;TTL;RTT
 -;C24;BC-;BS-12345678;CF-012345678XY;AP-;CD-;CR-;DP-ADVDEP;EX-;FA-;FM-;G-;ID-
 ;MA-FRF20.00-1;RA-;RC-;RO-;SI-NEED FEATHER PILLOWS;SF-Y;**-99902;HILTON
 INTERNATIONALPARIS;18 AVENUE DE
 SUFFREN;;PARIS;;;FRANCE;75015;01427392000;;;COM-;;DES-REGULAR RACK
 RATE;;;TAX-INCLUDED EXCEPT - 10 PERCENT TOTAL;;SVC-INCLUDED;;MEA-INCLUDES
 BREAKFAST;;STA-MINIMUM 14 DAY MAXIMUM;HLD-6PM;CXL-REQUIRES CANCEL 24 HOURS
 PRIOR;;;BEFORE 12PM;ADV-3 DAY ADVANCE BOOKING REQUIRED;TTL-USD115.00;*;NGT-
 02;HOTELS GROUP;VV-FULL CREDIT; EUR121.83+EUR317.82;BN-123456;AMADEUS TRAVEL
 AGENCY;123 PARK AVENUE;LONDON;W20 5HP;550.00;RRO- 0;00 44 161 456
 6789;AF1002664855;FLWN;Pl<cr>

4.65.CVD Car Voucher Data

Line identifier : CVD

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used to transport Car Voucher Data related to printing.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (CVD)
2	CVPRDAT	M	n6	Print Date (YYMMDD).
3	CVASCODE	M	an2..6	Airline Code/Supplier Code
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	CVASNAME	M	an2..20	Airline Code/Supplier Code Translation.
6	DELIM	M	an1	Delimiter (Constant value of ';')
7	CVPUDATE	M	n6	Pick up Date (DDMMYY).
8	CVRENDAY	M	n1..6	Rental Days.
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	CVTIME	C		Pick-up and Drop off time. Composite element
11	CVPARR	C	n4	Pick-up (arrival) time in 24-hour clock mode.
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	CVRET	C	n4	Drop-off (return) time in 24-hour clock mode.
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	End of CVTIME Composite Element.			
16	CVPUADDR	M	(1)	Pick-up address. Composite element

17	CVPUFLD1	M	an3..30	Voucher line one of Pick-up address manually added PUP or default Airport/City code translation.
18	DELIM	C	an1	Delimiter (Constant value of ';')
19	CVPUFLD2	O	an1..30	Voucher line two of Pick-up address.
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	End of CVPUADDR Composite Element.			
22	CVDOADDR	M	(1)	Drop-off address. Composite Element.
23	CVDOFLD1	M	an3..30	Voucher line one of Drop-off address. If not specified then same address as PUP. Manually added 'DO' possible. Default = PUP.
24	DELIM	C	an1	Delimiter (Constant value of ';')
25	CVDOFLD2	O	an1..30	Voucher line two of Drop-off address
26	DELIM	M	an1	Delimiter (Constant value of ';')
27	End of CVDOADDR Composite Element			
28	CVDEADDR	M	(1)	Delivery address. Composite element
29	CVDEFLD1	O	an1..30	Voucher line one of Delivery address
30	DELIM	C	an1	Delimiter (constant value of '+')
31	CVDEFLD2	O	An1..30	Voucher line two of Delivery address
32	DELIM	M	an1	Delimiter (constant value of ';')
33	End of CVDEADDR Composite Element			
34	CVCOADDR	M	(1)	Collection address. Composite element
35	CVCOFLD1	O	An1..30	Voucher line one of Collection address
36	DELIM	C	an1	Delimiter (constant value of '+')
37	CVCOFLD2	O	An1..30	Voucher line two of Collection address
38	DELIM	M	an1	Delimiter (constant value of ';')
39	End of CVCOADDR Composite Element			
40	CVCTCELE	M	(1)	Car Type, Composite Element.
41	CVCARCOD	M	an4	Car Code.
42	CVCDELIM	C	an1	Delimiter (constant value of '/') exists if CVCARGRP exists.
43	CVCARGRP	O	an1	Car Group.
44	DELIM	M	an1	Delimiter (Constant value of ';')
Ошибка! Источник ссылки не найден.45	End of CVCTCELE Composite element			
47	CVBBCELE	M	(1)	Booking Source/Billing Number Composite Element.

48	CVBKS NBR	M	an2..8	Booking Source Number. Airline code or IATA number. If an airline code this will be a maximum of 3 characters and if an IATA number it will always be 8 characters. (BS taken from Car segment).
49	DELIM	M	an1	Delimiter (Constant value of ';')

50	CVBLNNBR	C	an2..25	Billing Number, Company Profile Record Locator or Car Rental INDEX number. e.g. account number. If it is a rec. loc. then 'an6' characters. If it is a Car Rental number then 'an6..25' characters. This field is filled with "---" in case of 'NIL VALUE' voucher (CVVCAMNT='NIL VALUE').
51	DELIM	M	an1	Delimiter (Constant value of ';')
52	CVACCNAM	M	an3..28	Account Name expansion. From CVBKS_nbr or CVBLNNBR
53	DELIM	M	an1	Delimiter (Constant value of ';')
54	CVACCAD1	C	an1..28	Account Address Line 1 expansion. From CVBKS_nbr or CVBLNNBR This field is filled with "---" in case of 'NIL VALUE' voucher (CVVCAMNT='NIL VALUE').
55	DELIM	M	an1	Delimiter (Constant value of ';')
56	CVACCAD2	O	an1..28	Account Address Line 2 expansion From CVBKS_nbr or CVBLNNBR
57	DELIM	M	an1	Delimiter (Constant value of ';')
58	CVACCAD3	O	an1..28	Account Address Line 3 expansion From CVBKS_nbr or CVBLNNBR
59	DELIM	M	an1	Delimiter (Constant value of ';')
60	CVACCAD4	O	an1..28	Account Address Line 4 expansion. Can only appear if returned by CRC system.
61	DELIM	M	an1	Delimiter (Constant value of ';')
62	CVBREF	C	an1..30	Billing Address. (Max. 25 characters will be sent).
63	DELIM	M	an1	Delimiter (Constant value of ';')
64	End of CVBBCELE Composite Element			
65	CVAIRSEQ	M	n8	AIR Sequence Number.
66	CVAIRSE2	O	an1..20	Vendor Sequence Number.
67	DELIM	M	an1	Delimiter (Constant value of ';')
68	CVVCTYPE	O	an3	Voucher Currency Type code.
69	DELIM	M	an1	Delimiter (Constant value of ';')
70	CVVCAMNT	M	an2..16	Voucher Amount. Could be: 'FULL CREDIT' 'PARTIAL VALUE' 'NIL VALUE' 'GROUP DAYS APPLY' or a specified amount.

				(including decimal placement).
71	DELIM	M	an1	Delimiter (Constant value of ';')
72	CVACTYPE	C	an3	Accounting Currency Type code. (Default from 1A Office Profile).
73	DELIM	M	an1	Delimiter (Constant value of ';')
74	CVACAMNT	O	an2..14	Accounting Amount. calculated value. (including decimal placement).
75	DELIM	M	an1	Delimiter (Constant value of ';')
76	CVEXRATE	O	an2..14	Exchange rate.
77	DELIM	M	an1	Delimiter (Constant value of ';')
78	CVCONNBR	M	an2..16	Confirmation Number.
79	DELIM	M	an1	Delimiter (Constant value of ';')
80	CVTURCOD	O	an1..12	Tour code number.
81	DELIM	M	an1	Delimiter (Constant value of ';')
82	CVRCCOLE	O	(1)	Rate Code. Composite Element.
83	CVRCFIND	O	an3	Rate Code Field Identifier. Constant value of 'RC-'
84	DELIM	M	an1	Delimiter (Constant value of ';')
85	CVRCDATA	O	an2..8	Rate Code.
86	DELIM	M	an1	Delimiter (Constant value of ';')
87	End of CVRCCOLE Composite Element			
88	CVCDCELE	O	an1..20	Corporate Discount Number.
89	DELIM	M	an1	Delimiter (Constant value of ';')
90	CVSICELE	O	(1)	Supplementary Information. Composite Element.
91	CVSIFLD1	O	an1..43	Supplementary info 1 (SI/SQ).
92	DELIM	M	an1	Delimiter (Constant value of ';')
93	CVSIFLD2	O	an1..43	Supplementary info 2 (SI/SQ).
94	DELIM	M	an1	Delimiter (Constant value of ';')
95	CVSIFLD3	O	an1..43	Supplementary info 3 (SI/SQ).
96	DELIM	M	an1	Delimiter (Constant value of ';')
97	End of CVSICELE Composite Element.			
98	CVPAAXNAM	M	an1..27	Passenger Name per PNR.
99	DELIM	M	an1	Delimiter (Constant value of ';')
100	CVFOPYMT	O	an1..90	Form of Payment.
101	DELIM	M	an1	Delimiter (Constant value of ';')
102	CVRECLOC	M	an6..12	Record Locator of PNR in GC
103	DELIM	M	an1	Delimiter (Constant value of ';')
104	CVPAAXID	C	an1..27	Customer's ID number.
105	DELIM	M	an1	Delimiter (Constant value of ';')
106	CVASCELE	M	(1)	Agent Sine Composite Element.
107	CVASOFID	M	an9	Office Id.

108	CVCDELIM	M	an1	Delimiter (Constant value of '/')
109	CVASINIT	M	an2	Agent Sine initials. (from AAA sine in)
110	CVCDELIM	M	an1	Delimiter (Constant value of '/')
111	CVASDUTY	M	an2	Agent Sine duty code. (from AAA sine in)
112	CVNSTERN	C	an1..27	National System Terminal ID (requesting terminal).
113	DELIM	M	an1	Delimiter (Constant value of ';')
114	End of CVASCELE Composite Element.			
115	CVVACELE	M	(1)	IATA Validation. Composite Element.
116	CVVAIATA	M	n8	Validation IATA Number. (from office profile)
118	CVVANAME	O	an1..20	Validation Name. (from office profile)
119	DELIM	M	an1	Delimiter (Constant value of ';')
120	CVVAADD1	O	an1..20	Validation Address Line 1 (from office profile)
121	DELIM	M	an1	Delimiter (Constant value of ';')
122	CVVAADD2	O	an1..20	Validation Address Line 2 (from office profile)
123	DELIM	M	an1	Delimiter (Constant value of ';')
124	CVVAADD3	O	an1..20	Validation Address Line 3 (from office profile)
125	End of CVVACELE Composite Element.			

An example follows:

```

CVD010100ZD;BUDGET RENT A CAR;20019803;0900;1800;MIA          MIAMI APT/390
1 NW;28TH ST  MIAMI;MIA          MIAMI APT/3901 NW;28TH ST  MIAMI;CARLTON HOTEL
1433 COLLINS AVENUE;MIAMI FL 33139;;;ECAR;12345675;-----;NIL VALUE;-----
;;;00022066;;NIL VALUE;;;;RC-;1333344;;;;DUPONT/PIERRE
MR;;KRSTLT;;NCE1A0910/AA/SU12345675AMADEUS;
12345678;AMADEUS;AMADEUSADRS1;AMADEUSADRS2;AMADEUSADRS3<CR>

```

4.66. RFD Refund Notice Data

Line identifier : RFD

Type : In this pseudo message Edifact Segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This segment is used to transport document refund data from the document database and the PNR related to printing and/or reporting.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (RFD)
2	DSOURCE	M	a1	Data Source Identifier Value for Manual = 'M' Value for Automated = 'F' Value for Mixed = 'L'
3	DELIM	M	an1	Delimiter (Constant value of ";")
4	DOCDATE	M	an7	Date of document issue (DDMMYY)
5	DELIM	M	an1	Delimiter (Constant value of ";")
6	ITNTYP	O	a1	Itinerary type Value for Domestic = 'D' Value for International = 'I'
7	DELIM	M	an1	Delimiter (Constant value of ";")
8	CURRTYP	M	a3	Currency code
9	FPAID	M	n1..11	Fare paid

10	DELIM	M	an1	Delimiter (Constant value of ";")
11	FUSED	O	n1..11	Fare used
12	DELIM	M	an1	Delimiter (Constant value of ";")
13	FRFD	M	n1..11	Fare Refund
14	DELIM	M	an1	Delimiter (Constant value of ";")
15	NRFD	O	a2	Net Refund Identifier (Constant value of 'NF')
16	DELIM	M	an1	Delimiter (Constant value of ";")
17	NRFD	O	n1..11	Net Refund
18	DELIM	M	an1	Delimiter (Constant value of ";")
19	CXFEE	O	an1..11	Cancellation Fee
20	DELIM	M	an1	Delimiter (Constant value of ";")
21	CXFEECOM	O	an1..11	Cancellation Fee Commission
22	DELIM	M	an1	Delimiter (Constant value of ";")
23	MSFEE	O	n1..11	Miscellaneous Fee
24	DELIM	M	an1	Delimiter (Constant value of ";")
25	TAXCDE	C	a2	Tax Code
26	TAXRFD	O	n1..11	Tax Refund
27	DELIM	M	an1	Delimiter (Constant value of ";")
28	TOTRFD	M	n1..11	Refund Total
29	DELIM	C	an1	Delimiter (Constant value of ";")
30	DEPDTE	C	an7	Departure Date of the first segment refunded (DDMMYY)
29	For a detailed description of the above fields, see Amadeus Central Ticketing Automated Refunds A02-3271-AMD.			

An example follows:

```
RFDF;01DEC99;D;USD800.00;300.00;500.00;NF;;20.00;;10.00;XT23.00;493.00<CR>
RFDM;12JUL00;I;GBP1200.00;;1200.00;;;;;;1200.00<CR>
RFDF;27JUN02;I;EUR442.00;;442.00;NF;350.00;;;XT59.43;501.43;26SEP02
```

4.67.PFR Ferry Booking and Pricing Line

Line identifier : PFR
Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.
Purpose : Used with a ferry segment that is booked through the ferry server

Segment Requirement :

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement designator	Type Length Iteration	description
1	MSGTAG	M	AN2	Constant value "PFR"
2	TTONBR	M	N3	Tattoo number in the PNR
3	DELIM	M	AN1	Constant value ";"
4	FERCOD	M	AN3	Ferry operator code
5	BKNBR	M	AN..17	Booking number
6	DELIM	M	AN1	Constant value " "
7	BKSTS	M	AN1	Booking status code
8	TKTNBR	O	AN..199	TicketNumber
9	DELIM	M	AN1	Constant value ";"
10	RTCOD	O	AN..15	Booking Rate code
11	DELIM	M	AN1	Constant value ";"
12	CURRY	M	A3	Currency
13	NTPRC	M	AN18	Net total price
14	DELIM	M	AN1	Constant value ";"
15	CIPRC	O	AN..18	Cancellation insurance price
16	DELIM	M	AN1	Constant value ";"
17	TFPRC	M	AN..18	Tax free total price
18	DELIM	M	AN1	Constant value ";"

19	FUEPRC	O	AN..18	Fuel surcharge
18	DELIM	M	AN1	Constant value ";"
19	OILPRC	O	AN..18	Oil surcharge
20	DELIM	M	AN1	Constant value ";"
21	CURPRC	O	AN..18	Currency surcharge
22	DELIM	M	AN1	Constant value ";"
23	SECPRC	O	AN..18	Security
24	DELIM	M	AN1	Constant value ";"
25	HDLPRC	O	AN..18	Handling fee
26	DELIM	M	AN1	Constant value ";"
27	OCCSUP	O	AN18	Occupancy supplement
28	DELIM	M	AN1	Constant value ";"
29	RBKPRC	O	AN..18	Rebooking fee
30	DELIM	M	AN1	Constant value ";"
31	LTBPRC	O	AN..18	Late booking
32	DELIM	M	AN1	Constant value ";"
33	AMDPRC	O	AN..18	Amending fee
34	DELIM	M	AN1	Constant value ";"
35	BRDPRC	O	AN..18	Board supplement
36	DELIM	M	AN1	Constant value ";"
37	CFEPRC	O	AN..18	Coach fee commission
38	DELIM	M	AN1	Constant value ";"
39	SPCRED	O	AN..18	Special reduction
40	DELIM	M	AN1	Constant value ";"
41	INSPRC	O	AN..18	Insurance
42	DELIM	M	AN1	Constant value ";"
43	ADTINS	O	AN..18	Adult insurance
44	DELIM	M	AN1	Constant value ";"
45	CHDINS	O	AN18	Child insurance
46	DELIM	M	AN1	Constant value ";"
47	PORTAX	O	AN..18	Port tax
48	DELIM	M	AN1	Constant value ";"
49	LOCTAX	O	AN..18	Local tax
50	DELIM	M	AN1	Constant value ";"
51	MISTAX	O	AN..18	Miscellaneous Tax
52	DELIM	M	AN1	Constant value ";"
53	VATTAX	O	AN..18	VAT
54	DELIM	M	AN1	Constant value ";"
55	MDPRC	O	AN..18	Modification fee
56	DELIM	M	AN1	Constant value ";"
57	CXPRC	O	AN..18	Cancellation fee
58	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
59	PSGASS	C	(..9)	Passenger Association This is a composite element.
60	PSGNBR	M	n..2	Passenger Number

61	DELIM	O	an1	Delimiter (Constant value of '-')
62	PSGNBR	C	n..2	Passenger Number
63	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
64	End of composite element			
65	SEGID	M	an2	Segment Association Identifier (Constant value of ';S')
66	SEGASS	M	(1..12)	Segment Association This is a composite element.
67	SEGNBR	M	n..3	Segment Number
68	DELIM	O	an1	Delimiter (Constant value of '-')
69	SEGNBR	C	n..3	Segment Number
70	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
71	End of composite element			

An example follows:

PFR001;CSF0123456789 F;;EUR1357.25;;;;;;;;;;;;;P1;S3

4.68.FRH Ferry Hotel Package

Line identifier : FRH

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used with a ferry segment that is booked through the ferry server

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref No	NAME	Require- ment designato r	Type Length Iterati on	description
1	MSGTAG	M	AN3	Constant value "FRH"
2	PKGCOD	C	AN..10	Package code
3	DELIM	M	AN1	Constant value ","
4	AREACD	C	AN..10	Area code
5	DELIM	M	AN1	Constant value ","
6	HTLCOD	C	AN..10	Hotel code
7	DELIM	M	AN1	Constant value ","
8	CKINDT	C	N5	Check-in date
9	DELIM	M	AN1	Constant value ","
10	NBRNIT	C	N..2	Number of night
11	DELIM	M	AN1	Constant value ","
12	ROMPRC	C	AN..18	Room price per hotel
13	DELIM	M	AN1	Constant value ","
14	HOTRO M	C	(..9)	Hotel room . This is a composite element
15	ROMTYP	O	AN..10	Room type
16	DELIM	C	AN1	Constant value "+"
17	ROMNBR	O	N1	Number of room

18	DELIM	M	AN1	Delimiter (Constant value of ';') (No delimiter follows the last number of room.)
19	End of composite element			
20	PSGID	C	an1	Passenger Association Identifier (Constant value of 'P')
21	PSGASS	C	(..9)	Passenger Association This is a composite element.
22	PSGNBR	M	n..2	Passenger Number
23	DELIM	O	an1	Delimiter (Constant value of '-')
24	PSGNBR	C	n..2	Passenger Number
25	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
26	End of composite element			
27	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
28	SEGASS	C	(..12)	Segment Association This is a composite element.
29	SEGNBR	M	n..3	Segment Number
30	DELIM	O	an1	Delimiter (Constant value of '-')
31	SEGNBR	C	n..3	Segment Number
32	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
33	End of composite element			

Examples Follows :

FRH123;FR;RAD;20050812;1;35;SINGLE+1;SINGLE+1

FRH125;FR;NOV;20050813;1;70;SUITE+2

FRH123;FR;RAD;20050812;1;35;SINGLE+1;SINGLE+1;;;;;;P1-3,5;S1-6

4.69.MCO - MCO Segment

Line identifier : MCO

Type : In this pseudo message Edifact Segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This segment contains an MCO element from the PNR.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MCO)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	an1	Delimiter (Constant value of ";")
4	ELMNBR	M	n3	Element number in the PNR
5	AIRCDE	M	an1..3	Airline Code/Supplier Code "XD" for ARC MCO for Service Fees Airline Code for other
6	DELIM	M	an1	Delimiter (Constant value of ";")
7	NUMAIR	M	n4	Numeric Airline Code including Check digit
8	DELIM	M	an1	Delimiter (Constant value of ";")
9	ISSAIR	M	an1..24	Issuing Airline Name
10	DELIM	M	an1	Delimiter (Constant value of ";")
11	CITYCDE	M	an3..5	Airport/City Code
12	DELIM	M	an1	Delimiter (Constant value of ";")
13	TOTAG	M	an3	"TO" tag (constant value of "TO-")
14	TOINFO	M	an1..74	"TO" Carrier/Operator to whom document will be presented If blank in TSM then equals decode of

				AIRCDE
15	DELIM	M	an1	Delimiter (Constant value of ";")
16	ATTAG	M	an3	"AT" tag (constant value of "AT-")
17	ATINFO	C	an1..74	"AT" Location where document will be presented
18	DELIM	M	an1	Delimiter (Constant value of ";")
19	DEPDATE	M	an5	Date (DDMMM)
20	DELIM	M	an1	Delimiter (Constant value of ";")
21	MCOID	M	an1	MCO element identifier/Document type
22	DELIM	M	an1	Delimiter (Constant value of ";")
23	REASON	M	an1	Reason for Issuance Code
24	DELIM	M	an1	Delimiter (Constant value of ";")
25	SVCTYPE	O	an1..70	Type of Service
26	DELIM	M	an1	Delimiter (Constant value of ";")
27	ADTAG	M	an3	Additional information tag (constant value of "***_")
28	ADINFO	O	an1..25	Additional information
29	DELIM	M	an1	Delimiter (Constant value of ";")
30	REMARK	O	an1..260	Additional Remarks
31	DELIM	M	an1	Delimiter (Constant value of ";")
32	ISSUE	C	an1	Issue Identifier("F" = First Issue, "R" = Reissue)
33	DELIM	M	an1	Delimiter (Constant value of ";")
34	CURCODE	C	a3	Currency Code
35	BASE	M	an11	Total Base Amount (Exchange Value)
36	DELIM	M	an1	Delimiter (Constant value of ";")
37	TAX	C	an1	Inclusive of Tax Indicator 'Y' - Yes = Tax included in base fare 'N' - No = Tax not included in base fare
38	DELIM	M	an1	Delimiter (Constant value of ";")
39	CURCODE	C	a3	Currency Code
40	EQVAMNT	C	an11	Equivalent Amount or one/two currency codes
41	DELIM	M	an1	Delimiter (Constant value of ";")
42	TAXFLDE	M	(30)	Tax Field - Tax on MCO COMPOSITE ELEMENT If no data then no blanks are between delimiters. If data exists, but some fields are not used, they are blank filled.
43	OTAXI	O	a1	Tax Indicator Blank = new tax
44	TCURR	C	a3	Currency Code Blank = new tax
45	TAXA	C	an9	Tax amount
46	TAXC	C	an3	Tax code
47	TAXN	C	an2	Nature code

48	DELIM	M	an1	Delimiter (Constant value of ";")
49	End of Composite Element TAXFLD			
50	CURCODE	C	a3	Currency Code
51	CHARGES	O	an11	Amount of other fees or charges
52	DELIM	M	an1	Delimiter (Constant value of ";")
53	CURCODE	C	a3	Currency Code
54	TOTAMT	M	an11	Total amount collected
55	DELIM	M	an1	Delimiter (Constant value of ";")
56	SELLBUY1	O	an11	Banker's Selling/Buying Rate (First)
57	DELIM	M	an1	Delimiter (Constant value of ";")
58	SELLBUY2	O	an11	Banker's Selling/Buying Rate (Second)
59	DELIM	M	an1	Delimiter (Constant value of ";")
60	CONTKT	O	an1..40	Connection Ticket Number
61	DELIM	M	an1	Delimiter (Constant value of ";")
62	OPTALINF	O	an1..26	Optional Airline Information
63	DELIM	M	an1	Delimiter (Constant value of ";")
64	INDALUSE	O	an1..23	Individual Airline Use
65	DELIM	M	an1	Delimiter (Constant value of ';')
66	TRANCURR	O	an3	Transitional Currency Code Indicates transitional currency when second bankers selling/buying rate exists.
67	CURCODE	C	a3	Equivalent other charges currency
68	EQOCHARGES	O	an..11	Equivalent other charges amount
69	DELIM	M	an1	Delimiter (Constant value of ';')
70	PTAFARE	O	(..1)	PTA fares. This is a composite element
71	EXCHTYP	O	a1	Exchange value type
72	CURCODE	C	a3	Exchange value currency code
73	EXCHAMT	C	n..11	Exchange value amount
74	DELIM	M	a1	Delimiter (constant value of ";")
75	CURCODE	O	a3	Equivalent exchange value currently
76	EQVAMNT	C	n..11	Equivalent exchange value amount
77	DELIM	M	a1	Delimiter (constant value of ";")
78	SVCTYP	O	a1	Service charges type
79	CURCODE	C	a3	Service charges currency code
80	SVCAMT	C	n..11	Service charges amount
81	End of composite element PTAFARE			
82	DELIM	C	a1	Delimiter ";" Conditional = Depends on T29/B29 OFP indicators
83	CURCODE	C	a3	Net fare currency code
84	NETFARE	C	n..11	Net fare amount
85	DELIM	C	a1	Delimiter (constant value of ";")
86	INTIND	C	a1	International Indicator Possible values are: - 'I' stands for "International"

				- 'D' stands for "Domestic" - [blank] , if no value entered
88	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
89	PSGASS	C	(..99)	Passenger Association This is a composite element.
90	PSGNBR	M	n..2	Passenger Number
91	DELIM	O	an1	Delimiter (Constant value of '-')
92	PSGNBR	C	n..2	Passenger Number
93	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
94	End of composite element PSGASS.			
95	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
96	SEGASS	C	(..99)	Segment Association This is a composite element.
97	SEGNBR	M	n..3	Segment Number
98	DELIM	O	an1	Delimiter (Constant value of '-')
99	SEGNBR	C	n..3	Segment Number
100	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
101	End of composite element SEGASS.			

An example follows:

MCO009;006BA;1255;BRITISH AIRWAYS;LHR;TO-BRITISH AIRWAYS;AT-LONDON
HEATHROW;23JAN;M;X;EXCESS BAGGAGE 100KILOS LHR/JFK;**-GBP10.00 PER KILO;BULKY
ITEMS;R;GBP 1000.00;N;FRF 9750.00;X;FRF 500.00;FRF 10250.00;1.50000;6.50000;1256130444912;;;EUR;
F;DEM;1095.45;FRF;3673.97;S;DEM;50.00;P1;S2<cr>

MCO004;005BA;1255;BRITISH AIRWAYS;LHR;TO-BRITISH AIRWAYS;AT-LONDON
HEATHROW;23JAN;M;X;EXCESS BAGGAGE 100KILOS LHR/JFK;**-GBP10.00 PER KILO;BULKY
ITEMS;F;GBP 1000.00;N;FRF 9750.00; GBP 8.00;XT3NA;FRF 500.00;FRF
10250.00;1.50000;6.50000;1256130444912;;;EUR;
F;DEM;1095.45;FRF;3673.97;S;DEM;50.00;P1;S2<cr>

MCO007;007AF;0571;AIR FRANCE;NCE;TO-AIR FRANCE;AT-NICE;01JAN;M;X;EXCESS
BAGGAGE;**-;ADDITIONAL REMARKS;F;FRF 700.00;;USD 100.00; USD 10.00YC
;;USD 110.00;7.00 ;1.00 ;;077
12131345464;ADDITIONAL INFO AIRLINE;;EUR;;;P1;S2<cr>

MCO009;008AY;1050;FINNAIR;HEL;TO-FINNAIR;AT-HELSINKI;19DEC;M;P;PREPAID TICKET A
DVCE;**-1426-36806*;REMARKS REMARKS.REMARKS REMARKS.REMA. REMARKS REMARKS REMA
RKS REMARKS..REMARKS REMARKS.REMARKS REMARKS.REMARKS REMARKS.REMARKS REMARKS;F;G
BP 60.00;Y;EUR 88.00; EUR 20.00US ; EUR 20.00FI ; EUR 20
.00FI ; EUR 20.00FI ; EUR 20.00FI ; EUR 20.00FI ; EUR 20.00
FI ; EUR 20.00FI ; EUR 20.00FI ; EUR 20.00FI ; EUR 20.00FI
; EUR 20.00FI ; EUR 20.00FR ; EUR 21.00MQ ; EUR 21.00US ;
MEUR 99.00XP ;GBP 10.00;EUR 516.00;1.46606 ;1.00
0000 ;105212121210;;;USD;EUR 15.00;GBP 60.00;EUR 405.00;EUR

12.00;EUR

78.00;I;

4.70.MIN MCO Supplementary Name Item

Line identifier : MIN

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

This line is taken from the Names list attached to the TSM. There is one MIN line per Name Item from the list.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MIN)
2	ORDNBR	M	n2	Order number from TSM
3	NAME	C	an1..64	Supplementary Name
4	LINEID	C	an2	Line Association Identifier (Constant value of ';L')
5	LINEASS	C	(..99)	Line Association This is a composite element.
6	LINENBR	M	n..3	Line Number
7	DELIM	O	an1	Delimiter (Constant value of '-')
8	LINENBR	C	n..3	Line Number
9	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
10	End of composite element LINASS.			
11	For a detailed description of the above fields, see Amadeus Automated Charges Order (MCO) A02-3282-AMD.			

An example follows:

MIN05JOHN SMITH;L4<CR>
MIN99MCBEAL ALLIE;L2<CR>

4.71.MPT - MCO PTA data segment

Line identifier : MPT

Type : In this pseudo message Edifact Segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This segment contains the TSM supplementary information associated to a PTA.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MPT)
2	TTONBR	M	n3	Tattoo Number in the PNR
3	DELIM	M	a1	Delimiter (Constant value of ";")
4	ELMNBR	M	n3	Element number in the PNR
5	DELIM	M	a1	Delimiter (Constant value of ";")
6	FARE	O	an..260	Fare calculation
7	DELIM	M	a1	Delimiter (Constant value of ";")
8	RESDATA	O	an..86	Reservation Data
9	DELIM	M	a1	Delimiter (Constant value of ";")
10	ORIGIN	O	an3	Origin
11	DELIM	M	a1	Delimiter (Constant value of ";")
12	DEST	O	an3	Destination
13	DELIM	M	a1	Delimiter (Constant value of ";")
14	PAXCONT	O	an..86	Passenger Contact
15	DELIM	M	a1	Delimiter (Constant value of ";")
16	PURNAME	O	an..45	Purchaser Name
17	DELIM	M	a1	Delimiter (Constant value of ";")
18	PURCONT	O	an..160	Purchaser Contact

4.72.RBK Booking data from RAM Booking data from Rail Server

Line Identifier : RBK

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage return

Purpose : This line is used to transmit Booking information as taken from the RAM TACTCQ message.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (RBK)
2	CREACHNL	O	n1	PNR Creation Channel 1-Agency 2-MinitelWeb 3-Phone 4-RAVEL 5-Self booking tool 6-voyages-sncf.com 7-Web
3	DELIM	M	a1	Delimiter (Constant value of “;”)
4	DISTUIC	O	n4	Distributor UIC Code
5	DELIM	M	an1	Delimiter (Constant value of ‘;’)
6	AGENTREF	O	an..12	Agent Reference
7	DELIM	M	an1	Delimiter (Constant value of ‘;’)
8	PCC	O	an4	Pseudo City Code

Example :

RBK1;0087;AGENTREF;V6U0

4.73.RTK Rail ticket data from Rail Server

Line Identifier : RTK-

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage return

Purpose : This line is used to transmit Rail Ticket information as taken from the RAM TACTCQ message.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (RTK)
2	SUBEVTYPE	O	an3	Context Code. DOM=Trafic interieur INT=Trafic international TND=Domestic Negotiated Fare TNI=International Negotiated Fare 3RD=Third Party PRP=Versement Preamble/Paiement Partiel STR=Refund after strike STO=Refund after strike for online bkg ONL=Online booking UNK=UNKNOWN BLK=blank
3	DELIM	M	a1	Delimiter (Constant value of “;”)
4	PHYSCLASS	O	n1	Ticket Physical class
5	DELIM	M	a1	Delimiter (Constant value of “;”)
6	NBINPARTY	O	n3	Number in party

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7	DELIM	M	a1	Delimiter (Constant value of “;”)
8	STATUS	M	a2	Ticket Status from PROK message IO: irregular Operation PA: Purged by agent (PQX command) PU: Purged by agent after an error (TZPURGE command) PX: Purged during nightly maintenance PR: Printed NR: No response from printer. Blank if not provided
9	DELIM	M	a1	Delimiter (Constant value of “;”)
10	TKTTYPE	M	a1	Ticket type (S:SSR, T:Travel, blank:Other)
11	DELIM	M	a1	Delimiter (Constant value of “;”)
12	TKTDOC	O	a2	Doc Type (TE, TP or TL from provider)
13	DELIM	M	a1	Delimiter (Constant value of “;”)
14	PRODNAME	O	an2	Provider Product Name (Type de titre)
15	DELIM	M	an1	Delimiter (Constant value of ‘;’)
16	TKTNBR	O	An9	Ticket Control Number (TCN)
17	DELIM	M	an1	Delimiter (Constant value of ‘;’)
18	VALFROM	O	an9	Start validity date
19	DELIM	M	an1	Delimiter (Constant value of ‘;’)
20	TAN	O	n8	Travel Agency Number
21	DELIM	M	an4	Delimiter (Constant value of ‘;FP-’)
22	FOP	C	(..99)	FOP This is a composite element.
23	FOPCODE	C	an2..10	FOP Code
24	DELIM	M	an1	Delimiter (Constant value of “+”)
25	FOPCUR	C	a3	Currency code
26	DELIM	M	an1	Delimiter (Constant value of “+”)
27	FOPAMT	C	an..11	Amount
28	DELIM	M	an1	Delimiter (Constant value of ‘/’) (No delimiter follows the last FOP amount.)
29	End of composite element FOP.			
30	RAILSEGID	C	an2	Segment Association Identifier (Constant value of ‘;RS’)
31	RSEGASS	C	(..99)	Rail Segment Association This is a composite element.
32	RSEGNBR	M	n..3	Rail Segment Number
33	DELIM	O	an1	Delimiter (Constant value of ‘-’)
34	RSEGNBR	C	n..3	Rail Segment Number
35	DELIM	O	an1	Delimiter (Constant value of ‘,’) (No delimiter follows the last rail segment number.)
36	End of composite element RSEGASS.			

Example :

RTKDOM;0;999;OK;T;TP;DV;39933363;02AUG2004;00029518;FP-
CB+EUR+1200.00/CA+EUR+50.00;RS1-2,3

4.74.RSE Train segment data from Rail Server

Line Identifier : RSE

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage return

Purpose : This line is used to transmit Train Segment information as taken from the RAM TACTCQ message.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (RSE)
2	TONBR	M	n3	1A PNR tattoo number
3	DELIM	M	a1	Delimiter (Constant value of “;”)
4	SEGNBR	M	n3	1A PNR Segment number
5	DELIM	M	a1	Delimiter (Constant value of “;”)
6	RSEGNBR	M	n3	Rail Segment number (link with RTK line)
7	DELIM	M	a1	Delimiter (Constant value of “;”)
8	CARRUIC	O	n4	Carrier UIC Code
9	DELIM	M	a1	Delimiter (Constant value of “;”)
10	DEPCNTY	O	an2	Departure Country Code
11	DEPCITC	O	an3..5	Departure City Code (may not be IATA) only if DEPCNTY present
12	DELIM	M	an1	Delimiter (Constant value of ';')
13	DEPCITN	O	an..17	Departure City Name
14	DELIM	M	an1	Delimiter (Constant value of ';')
15	ARRCNTY	O	an2	Arrival Country Code
16	ARRCITC	O	an3..5	Arrival City Code (may not be IATA) only if

				ARRCNTY present
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	ARRCITN	O	an..17	Arrival City Name
19	DELIM	M	a1	Delimiter (Constant value of “;“)
20	EQUIPCODE	O	an3	Equipment code
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	TRNNBR	O	n10	Train number or blanks
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	PHYSCLASS	O	an1	Physical/Reservation Class A first class, Seat B second class, Seat C firth class, Berth D second class, Berth V first class, Sleeping-car W second class, Sleeping-car
25	DELIM	O	a1	Delimiter(Constant value of '-' , only if TARCLASS present)
26	TARCLASS	O	a2	Tariff Class
27	DELIM	M	a1	Delimiter (Constant value of “;“)
28	DEPDATE	O	an9	Departure date (DDMMMYYYY)
29	DELIM	M	a1	Delimiter (Constant value of';')
30	DEPTIME	O	an3..5	Departure time (HHMM)
31	DELIM	M	a1	Constant value of “;“
32	ARRDATE	O	an9	Arrival date (DDMMMYYYY)
33	DELIM	M	a1	Delimiter (Constant value of';')
34	ARRTIME	O	an3..5	Arrival time (HHMM)

Example :

RSE011;002;001;0087;FRPMO;PARIS MONT-PARNASSE;FRLPD;LYON PARTDIEU;TGV;003812
;A-AP;11MAY2004;1145;11DEC2005;0100

4.75.RPA Passenger Name data from Rail Server

Line Identifier : RPA

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage return

Purpose : This line is used to transmit Passenger Name information as taken from the RAM TACTCQ message.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (RPA)
2	PAXNAME	O	an2..70	Passenger Name

Example :

RPACHARBAY ALEXANDRE

4.76.Fare Data Lines

The lines described below appear in the following order:

Line Description
TSA TST Segment Association

4-234

K- Fare Line
KFT Fare Tax Line (new/old)
KN- Nett Fare Line
KNT Nett Fare Line (new/old)
KS- Selling Fare Line
KST Selling Fare Line (new/old)
KRF Refundable Tax Data
TAX- Tax Box Line (ticket format)
SIA Supplementary Nego Data Line
ATC- Amadeus Ticket Changer Data
PTK Pricing Ticketing data
L- Payment Restriction Line
M- Fare Basis Code Line
N- Segment Fare Line
O- Validity Dates Line
Q- Fare Calculation Line
ATF- Airline Ticketing Fees Line

4.77.K- Fare

Line identifier : K-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit fare data.

For Negotiated Fare Data, when pricing indicator in the C- line reference 9 is "F" this field will contain the Published Fare. If no data exists to support this line the K- message tag will be followed by a carriage return.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A

Rail Accounting AIR (RA) : N/A

Rail Accounting AIR (RA) : N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (K-)
2	ISSUE	M	a1	Issue Identifier (refer to A-02-3500-AMD for specific details)
3	CURRTYP	C	a3	Currency Type Code
4	BASE	M	an11	Base Fare
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	CURCODE	O	a3	Currency code.
7	EQVAMT	C	an11	Equivalent Amount or One/Two Currency Codes
8	DELIM	M	an1	Delimiter (Constant value of ';')

9	TAXFLD	M	(10)	Tax Field If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element. NOTE: In conjunction with the TST expansion to accommodate 15 taxes, when this new functionality is implemented, all tax data will appear in the KFT, KNT, KST, or KRF lines.
10	OTAXI	O	a1	Tax Indicator (blank = new tax (refer to A-02-3500-AMD for specific details)
11	TCURR	C	a3	Currency Type Code
12	TAXA	C	an7	Tax Amount
13	TAXC	C	an3	Tax Code
14	TAXN	C	an2	Nature Code. Blanks if no nature code.
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	End of composite element TAXFLD.			
17	CURRCDE	C	a3	Currency Type Code
18	TOTAMT	M	an11	Total Amount Collected
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	SELLBUY1	O	an11	Bankers Selling/Buying Rate (First)
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	SELLBUY2	O	an11	Bankers Selling/Buying Rate (Second)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	TRANCURR	O	an3	Transitional Currency Code Indicates transitional currency when second bankers selling/buying rate exists.
25	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .			

An example follows:

```

K-FUSD1000.00      ;GBP604.52      ;;;;;;;;;;;GBP604.52      ;0.604522      ;;<cr>
K-FUSD1000.00      ;FRF5762.06     ;;;;;;;;;;;FRF5762.06     ;0.87842      ;6.55957
;EUR<cr>K-FDEM3000.00      ;FRF10061.59      ;;;;;;;;;;;FRF10061.59      ;1.95583
;6.55957      ;EUR<cr>

```

4.78.KFT Tax Data

Line identifier : KFT

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit **NEW** and **OLD** tax data.

For Negotiated Fare Data, when pricing indicator in the C- line reference 9 is "F" this field will contain the Published Taxes.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (KFT)
2	ISSUE	M	a1	Issue Identifier (refer to A-02-3500-AMD for specific details)
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	TAXFLD	M	(60)	Tax Field If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element.
5	OTAXI	O	a1	Tax Indicator blank = new tax O = old tax G = reissue tax (US specific) (refer to A-02-3500-AMD for specific details)
6	TCURR	C	a3	Currency Type Code
7	TAXA	C	an9	Tax Amount

8	TAXC	C	an3	Tax Code
9	TAXN	C	an2	Nature Code. Blanks if no nature code.
10	DELIM	M	an1	Delimiter (Constant value of ';') (No delimiter follows the last Tax Field Item)
11	End of composite element TAXFLD.			
12	For a detailed description of the above fields, see <i>TST Creation and Processing A02TST3500</i> .			

An example follows:

```
KFTR;ODKK6      FR      ; DKK80      FR      ;;;;;;;;;;;
;;;;;;;;;;;;;<CR>
```

4.79.KN- Nett Fare Line

Line identifier : KN-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit Nett Fare Data.

For Negotiated Fare Data, when pricing indicator in the C- line reference 9 is "F" this field will contain the Nett Fare.

For Net Fare Data, when pricing indicator in the C- line reference 9 is "M" or "N" and the NF field of the TST is populated, this field will contain the Nett Fare.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (KN-)
2	ISSUE	M	a1	Issue Identifier (refer to A-02-3500-AMD for specific details)
3	CURRTYP	C	a3	Currency Type Code
4	BASE	M	an11	Base Fare
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	CURCODE	O	a3	Currency code.
7	EQVAMT	C	an11	Equivalent Amount or One/Two Currency Codes
8	DELIM	M	an1	Delimiter (Constant value of ';')
9	TAXFLD	M	(10)	Tax Field If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element.

				NOTE: In conjunction with the TST expansion to accommodate 15 taxes, when this new functionality is implemented, all tax data will appear in the KFT, KNT, KST, or KRF lines.
10	OTAXI	O	a1	Tax Indicator (blank = new tax) (refer to A-02-3500-AMD for specific details)
11	TCURR	C	a3	Currency Type Code
12	TAXA	C	an7	Tax Amount
13	TAXC	C	an3	Tax Code
14	TAXN	C	an2	Nature Code. Blanks if no nature code.
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	End of composite element TAXFLD.			
17	CURRCDE	C	a3	Currency Type Code
18	TOTAMT	M	an11	Total Amount Collected
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	SELLBUY1	O	an11	Bankers Selling/Buying Rate (First)
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	SELLBUY2	O	an11	Bankers Selling/Buying Rate (Second)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	TRANCURR	O	an3	Transitional Currency Code Indicates transitional currency when second bankers selling/buying rate exists.
25	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> and <i>Ticketing AIR-Central Ticketing and National Systems/Ticketing System Providers A02TIR3509</i> .			

An example follows:

```
KN-FUSD1000.00 ;GBP604.52 ;;;;;;;;;;GBP604.52 ;0.604522 ;;<cr>
KN-FUSD1000.00 ;FRF5762.06 ;;;;;;;;;;FRF5762.06 ;0.87842 ;6.55957
;EUR<cr>
KN-FDEM3000.00 ;FRF10061.59 ;;;;;;;;;;FRF10061.59 ;1.95583 ;6.55957
;EUR<cr>
```

4.80.KNT Nett Tax Data

Line identifier : KNT

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit **NEW** and **OLD** tax data.

For Negotiated Fare Data, when pricing indicator in the C- line reference 9 is "F" this field will contain the Nett Taxes.

For Net Fare Data, when pricing indicator in the C- line reference 9 is "M" or "N" and the NF field of the TST is populated, this field will contain the Nett Taxes.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (KNT)
2	ISSUE	M	a1	Issue Identifier (refer to A-02-3500-AMD for specific details)
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	TAXFLD	M	(60)	Tax Field If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element.
5	OTAXI	O	a1	Tax Indicator blank = new tax O = old tax G = reissue tax (US specific) (refer to A-02-3500-AMD for specific details)

6	TCURR	C	a3	Currency Type Code
7	TAXA	C	an9	Tax Amount
8	TAXC	C	an3	Tax Code
9	TAXN	C	an2	Nature Code. Blanks if no nature code.
10	DELIM	M	an1	Delimiter (Constant value of ';') (No delimiter follows the last Tax Field Item)
11	End of composite element TAXFLD.			
12	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> and <i>Ticketing AIR-Central Ticketing and National Systems/Ticketing System Providers A02TIR3509</i> .			

An example follows:

```
KNTR:ODKK6          FR      ; DKK80          FR      ;;;;;;;;;;;;;;
;;;;;;;;;;;;;<CR>
```

4.81.KS- Selling Fare

Line identifier : KS-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit Selling Fare Data.

For Negotiated Fare Data, when pricing indicator in the C- line reference 9 is "F" this field will contain the Selling Fare.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (KS-)
2	ISSUE	M	a1	Issue Identifier (refer to A-02-3500-AMD for specific details)
3	CURRTYP	C	a3	Currency Type Code
4	BASE	M	an11	Base Fare
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	CURCODE	O	a3	Currency code.
7	EQVAMT	C	an11	Equivalent Amount or One/Two Currency Codes
8	DELIM	M	an1	Delimiter (Constant value of ';')
9	TAXFLD	M	(10)	Tax Field If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element. NOTE: In conjunction with the TST expansion to

				accommodate 15 taxes, when this new functionality is implemented, all tax data will appear in the KFT, KNT, KST, or KRF lines.
10	OTAXI	O	a1	Tax Indicator (blank = new tax) (refer to A-02-3500-AMD for specific details)
11	TCURR	C	a3	Currency Type Code
12	TAXA	C	an7	Tax Amount
13	TAXC	C	an3	Tax Code
14	TAXN	C	an2	Nature Code. Blanks if no nature code.
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	End of composite element TAXFLD.			
17	CURRCDE	C	a3	Currency Type Code
18	TOTAMT	M	an11	Total Amount Collected
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	SELLBUY1	O	an11	Bankers Selling/Buying Rate (First)
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	SELLBUY2	O	an11	Bankers Selling/Buying Rate (Second)
23	DELIM	M	an1	Delimiter (Constant value of ';')
24	TRANCURR	O	an3	Transitional Currency Code Indicates transitional currency when second bankers selling/buying rate exists.
25	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .			

An example follows:

```

KS-FUSD1000.00 ;GBP604.52 ;;;;;;;;;;GBP604.52 ;0.604522 ;;<cr>
KS-FUSD1000.00 ;FRF5762.06 ;;;;;;;;;;FRF5762.06 ;0.87842 ;6.55957
;EUR<cr>
KS-FDEM3000.00 ;FRF10061.59 ;;;;;;;;;;FRF10061.59 ;1.95583 ;6.55957
;EUR<cr>

```

4.82.KST Selling Tax Data

Line identifier : KST

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit **NEW** and **OLD** tax data.

For Negotiated Fare Data, when pricing indicator in the C- line reference 9 is "F" this field will contain the Selling Taxes.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (KST)
2	ISSUE	M	a1	Issue Identifier (refer to A-02-3500-AMD for specific details)
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	TAXFLD	M	(60)	Tax Field If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element.

5	OTAXI	O	a1	Tax Indicator blank = new tax O = old tax G = reissue tax (US specific) (refer to A-02-3500-AMD for specific details)
6	TCURR	C	a3	Currency Type Code
7	TAXA	C	an9	Tax Amount
8	TAXC	C	an3	Tax Code
9	TAXN	C	an2	Nature Code. Blanks if no nature code.
10	DELIM	M	an1	Delimiter (Constant value of ';') (No delimiter follows the last Tax Field Item)
11	End of composite element TAXFLD.			
12	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .			

An example follows:

```
KSTR;ODKK6      FR      ; DKK80      FR      ;;;;;;;;;;;
;;;;;;;;;;;;;<CR>
```

4.83.KRF Refundable Tax Data

Line identifier : KRF

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit **REFUND** tax data.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (KRF)
2	ISSUE	M	a1	Issue Identifier (refer to A-02-3500-AMD for specific details)
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	TAXFLD	M	(90)	Tax Field If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element.
5	OTAXI	O	a1	Tax Indicator (Q or H) (refer to A-02-3500-AMD for specific details)
6	TCURRAC	C	a3	Currency Type/PFC Airport Code If OTAXI=Q, Value is Currency Type Code If OTAXI=H, Value is PFC Airport Code
7	TAXA	C	an9	Tax Amount
8	TAXC	C	an3	Tax Code
9	TAXN	C	an2	Nature Code. Blanks if no nature code.

10	DELIM	M	an1	Delimiter (Constant value of ';') (No delimiter follows the last Tax Field Item)
11	End of composite element TAXFLD.			
12	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .			

An example follows:

```

KRFR;QDKK6      FR      ;QDKK80      FR
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;<CR>

KRFR;HATL3.00    XF      ;HDEN3.00    XF
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;<CR>

```

4.84.TAX Preformatted Tax Box Line (Ticket Format)

Line identifier : TAX-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field contains formatted taxes as it should appear in the tax box of a ticket. In the case of a reissue both old and new taxes are represented, if applicable.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an4	Message Tag (TAX-)
2	TAXFLD	M	(3)	Tax Field (If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled. This is a composite element.
3	TCURR	C	a3	Currency Type Code (For OLD taxes, value = PD blank (PD)
4	TAXA	C	an9	Tax Amount
5	TAXC	C	an3	Tax Code
6	DELIM	M	an1	Delimiter (Constant value of ';')
7	End of composite element TAXFLD.			

An example follows:

TAX-USD3	US ;USD4	GB ;USD10	XT ;<CR>
TAX-USD3	US ;USD4	GB ;PD	XT ;<CR>
TAX-USD3	US ;USD10	XT ;PD	XT ;<CR>
TAX-PD 10	US ;PD 10	GB ;PD	XT ;<CR>

4.85.SIA Supplementary Nego Data Line

Line identifier : SIA

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field contains supplementary nego data used in the ticketing of nego fares.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (SIA)
2	SCHIND	M	a1	Scheme Indicator
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	REMLEV	O	a1	Remittance Level
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	FARETEXT	O	an1..7	Fare Text

An example follows:

SIAF;N;<CR>
SIAF;;<CR>

4.86.ATC- Amadeus Ticket Changer Data Line

Line identifier : ATC-
Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.
Purpose : This field is used to transmit Amadeus Ticket Changer fare data.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Cond/Opt
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Cond/Opt
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: Cond/Opt
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Conditional values : if value is present in TQR panel, it has to be sent.

A check at TTP time has been added to assert the presence of following values prior to build the A.I.R. :

- old base fare,
- new base fare
- fare balance
- old taxes
- new taxes
- tax balance
- general balance

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an4	Message Tag (ATC-)
2	OCURCOD1	C	a3	Original Travel Currency code 1
3	OBASE	C	an11	Old Base Fare
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	OCURCOD2	C	a3	Original Travel Currency code 2
6	NBASE	C	an11	New Base Fare

7	DELIM	M	an1	Delimiter (Constant value of ';')
8	RCURCOD	C	a3	Reissue Currency code
9	BBASE	C	an12	Base Fare Balance
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	PCURCOD	C	a3	Payment Currency code
12	OTAX	C	an11	Old Tax Total
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	RCURCOD	C	a3	Payment Currency code
15	NTAX	C	an11	New Tax Total
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	RCURCOD	C	a3	Reissue Currency code
18	BTAX	C	an12	Tax Balance
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	RCURCOD	C	a3	Reissue Currency code
21	TDIF	C	an12	Ticket Difference
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	RCURCOD	C	a3	Reissue Currency code
24	TSTADC	C	an11	TST Additional Collection
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	RCURCOD	C	a3	Reissue Currency code
27	PEN	C	an11	Penalty
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	RCURCOD	C	a3	Reissue Currency code
30	TOTADC	C	an11	Total Additional Collection
31	DELIM	M	an1	Delimiter (Constant value of ';')
32	PCURCOD	C	a3	Payment Currency code
33	RV	C	an12	Residual Value
34	DELIM	M	an1	Delimiter (Constant value of ';')
35	RCURCOD	C	a3	Reissue Currency code
36	GRDTOT	C	an12	Grand Total

An example follows:

```

ATC-EUR2152.00      ;EUR2114.00      ;EUR-38.00      ;USD51.79      ;EUR52.92      ;
EUR12.06      ;EUR-25.94      ;EUR12.06      ;EUR50.00      ;EUR62.06      ;
USD38.00      ;EUR24.06

```

4.87.PTK Pricing Ticketing Data

Line identifier : PTK

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field contains pricing ticketing details for electronic ticketing

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (PTK)
2	PTKDET	M	(20)	Pricing/date information related to E-TKT. If no data available fields are left empty. This is a composite field
3	PTQUAL	C	an3	Price type Qualifier
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	End of composite element PTKDET.			
6	PTARTYPE	C	an3	Price Tariff type
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	DATISSUE	C	n6	Date of issue
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	LOCCOUNT	C	an3	Location country code

An example follows:

PTKN;II;D;090298;<CR>

4.88.L- Payment Restriction

Line identifier : L-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit Payment Restrictions.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (L-)
2	FREE	M	an..76	Free Text
3	For a detailed description of the above fields, see <i>TST Creation and Processing A02TST3500</i> .			

An example follows:

L-NO REV/VISIT FRANCE FARE<CR>

4.89.M- Fare Basis Codes

Line identifier : M-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Each ticketed air segment in the AIR is represented and separated by a delimiter.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (M-)
2	FARELEM	M	(..28)	Fare Element (This is a composite element)
3	PRIMCDE	M	an3	Primary Code
4	FAREB	M	an6	Fare Basis. If no data, blanks will be used.
5	TKTDSG	M	an6	Ticket designator. If no data, blanks will be used.
6	DELIM	M	an1	Delimiter (Constant value of ';'. No delimiter follows the last fare basis)
7	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .			

An example follows:

M-Y LE21 AD75 ;Y LE21 AD75 <CR>

4.90.N- Segment Fare

Line identifier : N-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Each ticketed segment in the AIR is represented and separated by a delimiter.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (N-)
2	CURRTYP	M	a3	Currency Type Code
3	FARESEG	M	(..28)	Fare Element (This is a composite element)
4	BASE	C	an..11	Base Fare
5	DELIM	M	an1	Delimiter (Constant value of ';') No delimiter follows the last base fare)
6	For a detailed description of the above fields, see <i>Amadeus Interface Record ProcessingA02-3509-AMP</i> .			

An example follows:

N-USD110.19;VOID;119.94<CR>

4.91.O- Validity Dates

Line identifier : O-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Each ticketed air segment in the AIR is represented and separated by a delimiter. The following are examples of validity dates:

Dates do not apply this segment = XXXX

NVB applicable, no NVA date = 23MAYXX

NVB and NVA dates are applicable = 23MAY24MAY

No NVB date applicable, only NVA = XX24MAY

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (O-)
2	VALELEM	M	(..28)	Validity elements. This is a composite element.
3	VALDTE	M	an..10	Validity dates. 4, 7 or 10 chars
4	DELIM	M	an1	Delimiter (Constant value of ';'. No delimiter follows the last date)
5	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .			

An example follows:

O-12MAR12MAR;XX11JUN;XX11JUN;XX11JUN;XX11JUN;XX11SEP<CR>

4.92.Q- Fare Calculation

Line identifier : Q-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : To transmit fare calculation information.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (Q-)
2	FARE	M	an..1119	Fare Calculation
3	DELIM	M	an1	Delimiter (Constant value of ‘;’)
4	PRCENTRY	O	an..160	Pricing entry for automated TST
For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .				

An example follows:

Q-11MARCPH SK PAR444.22AF CPH X1 CP1 M570.67X1 CPH407.13 SK STO
242.58NUC 1664.60END ROE6.47200;FXP/S3,4<CR>

Q-11MARCPH SK PAR444.22AF CPH X1 CP1 M570.67X1 CPH407.13 SK STO
242.58NUC 1664.60END ROE6.47200;FXB<CR>

Q-PAR AA MIA 000.00NUC 000.00 END ROE1.00;<CR>

4.93.ATF- Airline Ticketing Fees Line

Line identifier : ATF-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit Airline Service Fees data, also called OB fees.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an4	Message Tag (ATF-)
2	CURFEE	C	a3	Currency Code
3	FEETOTL	C	an11	Fees Total Amount collected, taxes on Fees included
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	CURGDT	M	a3	Currency Code
6	GRDTOTL	M	an11	Grand Total Amount: Total Amount collected + Fees total amount collected, taxes on fees included.
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	FEEFLD	C	(99)	Airline Ticketing Fee Field If no data, no blanks are in between delimiters. If data is entered but some fields are not used, they are blank filled. This is a composite element.
9	FEEC	M	a2	Airline Ticketing Fee Code
10	FEESC	M	an3	Airline Ticketing Fee Subcode

11	DELIM	M	an1	Delimiter (Constant value of ';')
12	FEECN	M	an1...10	Airline Ticketing Fee Commercial name
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	FCURR	M	a3	Currency Type Code
15	FEEA	M	an11	Airline Ticketing Fee Amount (tax included)
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	FEETCUR	C	a3	Tax on Fee Currency
18	FEETA	C	an11	Tax on Fee Amount
19	FEETC	C	an2	Tax on Fee Code
20	DELIM	M	an1	Delimiter (Constant value of ';') (No delimiter follows the last Airline Service Fee Field Item)
21	End of composite element FEEFLD.			
	For a detailed description of the above fields, see <i>TST Creation and Processing A02TST3500</i>			

An example follows:

ATF-EUR19.50 ;EUR192.36 ;OBFCA;ANY CC FOP;EUR7.50 ;EUR2.00
 DE;OBT02;TBYMAIL;EUR12.00 ;EUR4.00 DE<CR>

4.94.TSA TST Segment Association

Line identifier : TS-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : Used as separator segment when several TST's per Pax applies. Its presence is mandatory in the IMR with multi-fares per pax.

It contains the segment association and specific routing TST related data usually stored in the C- and G- lines.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (TSA)
2	SALEINFO	C	(1)	Sales indicator and origin destination composite element
2	INTIND	C	an3	International and/or Self Sale Indicator (Constant value of __, X__, _/S or X/S where _ = blank, X = international, S = self sale)
3	DELIM	C	an1	Delimiter (Constant value of '+')
4	SALEIND	O	a4	International Sales indicator (Constant value of SITI, SOTO, SOTI or SITO).
5	DELIM	C	an1	Delimiter (Constant value of '+')
6	ORGDEST	O	an6	Origin/Destination of the itinerary
7	DELIM	C	an1	Delimiter (Constant value of '+')
8	DOMISO	C	an2	Conditional on INTIND

				<ul style="list-style-type: none"> • ISO Country Code of Domestic Transportation. on INTIND = 'blank' and on the true domestic transportation being within the borders of a single country. • ISO code EU on INTIND = X and transportation being within the borders of European Union. E1 on INTIND = X and transportation being within IATA Europe. See Appendix B. List of European Union Countries and European Countries for details.
9	End of composite element SALEINFO			
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	PRCINFO	C	(1)	Pricing information composite element
12	PRCDE	O	an1	Pricing Code (Mandatory for ticketing, optional for back office) I=IATA priced by Fare Server A=ATAF priced by Fare Server M=Priced by Manually created TST (with fare server interaction) N=Priced by Manually created TST (without fare server interaction for future use) B=Negotiated Rate (F) or (G) that has been manually updated G=Negotiated Rate with Agent/Consolidator as net updater F=Negotiated Rate with Airline as net updater O=RBD override <u>T=IATA priced Inclusive Tour (IT) priced by Fare Server</u>
13	DELIM	C	an1	Delimiter (Constant value of '+')
14	FCMI	O	an1	Fare Calculation Mode Indicator
15	DELIM	C	an1	Delimiter (Constant value of '+')
14	JRNYTYPE	O	an1	Type of Journey 0=IATA 1=ATAF (within France Metropolitan) 2=ATAF Out of France
15	DELIM	C	an1	Delimiter (Constant value of '+')
16	JRNYCODE	O	an1	Type of journey code I=International B=Bord a bord(Metropolitan France-NCE/TLN/MRS- to Corsica) M=Metropolitan France to Corsica (except bord a bord)

				F=Metropolitan France only (including Monaco to France Metropolitan)
17	DELIM	C	an1	Delimiter (Constant value of '+')
18	PSURCHG	O	a1	ET/PT surcharge : E = electronic ticket mandatory P = paper ticket only, ET disallowed Blank = no restriction
19	End of composite element PRCINFO			
20	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
21	SEGASS	C	(..99)	Segment Association This is a composite element.
22	SEGNBR	M	n..3	Segment Number
23	DELIM	O	an1	Delimiter (Constant value of '-')
24	SEGNBR	C	n..3	Segment Number
25	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
26	End of composite element SEGASS			
	For a detailed description of the above fields, see <i>TST Creation and Processing A02-3500-AMD</i> .			

An example follows:

TSA +SITI+NCEMRS;A+0+1+F+P;S2
 TSAX +SITI+MADFRA+EU:I+0++E;S3-4

4.95.Non TST Fare Data Lines

The lines described below appear in the following order:

Line	Description
PPT	Price per Passenger for Tour
TOP	Total Price

4.96.PPT Price per Passenger for Tour

Line identifier : PPT

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit passenger fare data related to the Amadeus Tours segment.

Segment Requirement:

Ticketing AIR for Back Office	: Optional
Ticketing AIR	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Manual IMR without fare data (BT)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Additional Collection AIR (A)	: N/A
Automated IMR without Fare data(O)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (PPT)
2	CURRCDE	C	a3	Currency Code
3	TOURPRC	O	n1..11	Tour Price
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	TAXID	M	an3	Airport Tax Identifier (Constant value of 'AT-')
6	TAXCURR	C	a3	Airport Tax Currency code
7	TAXVAL	O	an1..11	Airport Tax Value
15	DELIM	M	an1	Delimiter (Constant value of ';')
8	TSFID	M	an3	Transfer Price Identifier (Constant value of 'TF-')
9	TSFCURR	C	a3	Transfer Price Currency code
10	TSFVAL	O	an1..11	Transfer Price
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	INSID	M	an3	Insurance Price Identifier (Constant value of 'IN-')
13	INSCURR	C	a3	Insurance Price Currency code
14	INSVAL	O	an1..11	Insurance Price

15	DELIM	M	an1	Delimiter (Constant value of ';')
16	INSINCL	O	a1	Insurance included identifier (Constant value of 'I')
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	OTHID	M	an3	Other Price Identifier (Constant value of 'OT-')
19	OTHCURR	C	a3	Other Price Currency Code
20	OTHVAL	O	an1..11	Other Price
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	TPID	M	an3	Total Price of the Tour Identifier (Constant value of 'TP-')
23	TPCURR	C	a3	Total Price of the Tour Currency Code
24	TPAMNT	O	an1..11	Total Price of the Tour
25	DELIM	M	an1	Delimiter (Constant Value of ';')
26	COMCURO	C	a3	Commission 1 Currency
27	COMAMNO	O	an1..18	Commission Value 1
28	DELIM	M	an1	Delimiter (Constant Value of ';')
29	COMTAXO	O	an1..18	Commission Tax Value 1
30	DELIM	M	an1	Delimiter (Constant Value of ';')
31	COMCURT	C	a3	Commission 2 Currency
32	COMAMNT	O	an1..18	Commission Value 2
33	DELIM	M	an1	Delimiter (Constant Value of ';')
34	COMTAXT	O	an1..18	Commission 2 Tax Value
35	DELIM	M	an1	Delimiter (Constant Value of ';')
36	TAXCURR	C	a3	VAT Tax Currency
37	TAXAMNT	O	an1..18	VAT Tax Value
38	DELIM	M	an1	Delimiter (Constant Value of ';')
39	MTXCURR	C	a3	Miscellaneous Tax Currency
40	MTXAMNT	O	an1..18	Miscellaneous Tax Value
41	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
42	PSGASS	C	(..99)	Passenger Association This is a composite element.
43	PSGNBR	M	n..2	Passenger Number
44	DELIM	O	an1	Delimiter (Constant value of '-')
45	PSGNBR	C	n..2	Passenger Number
46	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
47	End of composite element PSGASS.			
48	For a detailed description of the above fields, see <i>Amadeus Tours - A02TUR8800- AMD</i> .			

An example follows:

PPTUSD1000.00;AT-USD5.00;TF-USD50.00;IN-;I;OT-USD50.00;
TP-USD1105.00;;;;;;P1<CR>

4.97.TOP Total Price

Line identifier : TOP

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit the total price.

Segment Requirement:

Ticketing AIR for Back Office	: Optional
Ticketing AIR	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Manual IMR without fare data (BT)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Additional Collection AIR (A)	: N/A
Automated IMR without Fare data(O)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional

Hotel Voucher Data AIR (HV) : N/A

Rail Accounting AIR (RA) : N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (TOP)
2	TPRICE	M	an1..300	Total Price
3	For a detailed description of the above fields, see <i>Amadeus Tours A02-8800-AMD</i> .			

An example follows:

TOPFRF1000.00<CR>

4.98.Passenger Related Data Lines

The following lines appear for each passenger in the AIR in the sequence shown in this document.

Type	Description
I-GRP	Group Name
I-	Name
FRI	Passenger Info For Ferry
OSI	Other Service Information - Frequent Flyer
FQV	SSR FQTV - Frequent Flyer
FQR	SSR FQTR - Frequent Flyer - Redemption Certificates
FQU	SSR FQTU - Frequent Flyer - Upgrade
FQS	SSR FQTS - Frequent Flyer - Special Services
FOI	SSR FOID - Form of Identification
SSR	Special Service Request (UMNR and Meal Type Codes)
S-	Seat Number Data
RS-	Rail Seat Number Data
T-	Ticket Number
TBS	Ticket refund details
TMC	MCO Number
V-	Invoice Number
R-	Refund Number
SAC	Settlement Authorisation Code (Electronic Ticket)
VAL	Agency Validation Data (Electronic Ticket)
PPI	Passenger data for Travel Assistance (Insurance)
TFC	Transaction Counters
TFD	TSF service Fee Data
TFT	TSF ticketing Fee Data
TFP	TSF Booking Process Fee and Contextual Fee Data

Note: For segments 4.74/4.75 (I-) when AIR option is P or A or O or BT, an I- item must exist for Group Name Line and/or Name line.

4.99.I- Group Name

Line identifier : I-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit group name data.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (I-)
2	GRPIND	M	a3	Group Indicator (Constant value of 'GRP')
3	GRPNBR	M	n2	Total Number in Group
4	GRPNME	M	an..64	Group Name
5	For a detailed description of the above fields, see <i>Name Elements A02-I300-AMD</i> .			

An example follows:

I-GRP15AMADEUS GROUP INTERNATIONAL<CR>

4.100.I- Name

Line identifier : I-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit passenger name data.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Mandatory
MCO AIR (options 1M/5M/5N/7M/8M)	: Mandatory
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Mandatory
Manual Registrations (MR)	: Mandatory
Mini AIR - ECCP (MA)	: Mandatory
Cancellation AIR (CA)	: Mandatory
Refund Data AIR (RF)	: Mandatory
Car Voucher Accounting Data AIR (CV)	: Mandatory
(Travel) Insurance Data AIR (IV)	: Mandatory
Hotel Voucher Data AIR (HV)	: Mandatory
Rail Accounting AIR (RA)	: Mandatory

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (I-)
2	GCPSGR	M	an3	GC Passenger Number (Tattoo for GC internal use only)
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	PSGRNBR	M	n2	Passenger Number in PNR
5	PSGRNME	M	an2..64	Passenger Name (Surname required, Given name or initials, and title are optional. Surname and other name data are separated by '/')
6	DELIM	O	an1	Delimiter (Constant value of '(')
7	PSGRID	C	an3	Passenger Type Identifier
8	DELIM	C	an1	Delimiter (Constant value of ')')
9	DELIM	O	an1	Delimiter (Constant value of '(')
10	IDFLD	C	an2	ID Number Field Identifier (Constant value of 'ID')
11	IDNBR	C	an..29	ID Number
12	DELIM	C	an1	Delimiter (Constant value of ')')
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	CRRMK	O	an3..45	CR Field Data (Commencing with 'CR')
15	DELIM	M	an1	Delimiter (Constant value of ';')

16	APINFO	O	an3..460	Phone Field Data (Commencing with 'AP')
17	DELIM	M	an1	Delimiter (Constant value of ';')
18	TRARL	O	an6	Traveller Profile Record Locator in GC
19	DELIM	M	an1	Delimiter (Constant value of ';')
20	COMRL	O	an6	Company Profile Record Locator in GC
21	<p>The total length of all the fields from and including PSGRNME up to the above DELIM cannot exceed 64 characters.</p> <p>If the passenger type INF is included in the name element, it will generate a separate AIR to the NS/NDS.</p>			
22	For a detailed description of the above fields, see <i>Name Elements A02-I300-AMD</i> .			

An example follows:

```

I-002;01CARRINGTON/ALEXISMRS(ADT)(ID234567);;;58UW9M;UQ6J3R<CR>
I-001;02CARRINGTON/BLAKEMR(ADT);CR99911-11-1A1031;;73EI80;<CR>
I-003;03CARRINGTON/FALLON(ADT)(ID345678);;APMIA305-555-1212;;<CR>
I-003;03CARRINGTON/FALLON(ADT);;APNONE;;3598V3<CR>
I-003;03CARRINGTON/FALLON;;;<CR>

```

4.101.FRI Ferry Passenger Informations

Line identifier : FRI
Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.
Purpose : Used with store ferry specific information about passengers

Segment Requirement :

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref No	NAME	Requirement designator	Type Length Iteration	description
1	MSGTAG	M	AN3	Constant value "FRI"
2	PAXTTO	M	N3	Passenger Tattoo
3	DELIM	M	AN1	Constant value ";"
4	PAXNBR	M	N3	Passenger Number in PNR
5	PKGCOD	O	AN3	Passenger title
6	DELIM	M	AN1	Constant value ";"
7	PAXNME	M	AN..32	Passenger last name
8	DELIM	M	AN1	Constant value ";"
9	PAXFNM	M	AN..35	Passenger initial or first name
10	DELIM	M	AN1	Constant value ";"
11	PAXTYP	M	AN3	Passenger type
12	DELIM	M	AN1	Constant value ";"
13	PAXREF	M	N1	Passenger reference
14	PAXBRD	O	N8	Passenger date of birth
15	DELIM	M	AN1	Constant value ";"
16	PAXAGE	O	N..3	Passenger age
17	DELIM	M	AN1	Constant value ";"
18	RDCOD	O	(..99)	Reduction code. This is a composite element

19	DELIM	M	N2	Booking Reference
21	PAXRD	M	AN3	Reduction code
22	DELIM	M		Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
23	End of composite element			

An example follow

FRI001;01MRS;WATSON;MARIE;ADT;52;08SEN,14INV

4.102.OSI Other Service Information

Line identifier : OSI

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit frequent traveller OSI items.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	OSICDE	M	a3	Other Services Information Code (Constant value of 'OSI').
2	DELIM	M	an1	Delimiter (Constant value of blank)
3	AIRCDE	M	an3	Airline Code
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	FFTEXT	M	an1..68	OSI Free Flow text
6	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
7	SEGASS	C	(..99)	Segment Association This is a composite element.
8	SEGNBR	M	n..3	Segment Number
9	DELIM	O	an1	Delimiter (Constant value of '-')
10	SEGNBR	C	n..3	Segment Number

11	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
12	End of composite element SEGASS.			
13	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
14	PSGASS	C	(..99)	Passenger Association This is a composite element.
15	PSGNBR	M	n..2	Passenger Number
16	DELIM	O	an1	Delimiter (Constant value of '-')
17	PSGNBR	C	n..2	Passenger Number
18	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
19	End of composite element PSGASS.			
20	For a detailed description of the above fields, see <i>PNR Elements OSI/SSR - A02-1305-AMD</i>			

Examples follow :

OSI AF;VIP PRESIDENT OF ARGENTINA;S2-5;P1<CR>
 OSI BA;THIS IS AN EXAMPLE OF OSI ELEMENT;S5;P2<CR>

4.103.FQV Frequent Flyer Number

Line identifier : FQV

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit frequent traveller SSR items.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	FQVCDE	M	a3	Frequent Flyer Code (Constant value of 'FQV').
2	DELIM	M	an1	Delimiter (Constant value of blank)
3	AIRCDE	M	an3	Airline Code
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	FQTRAV	M	a4	Frequent Traveller Code (Constant value of 'FQTV')
6	PRIOR	O	n1	Priority Number
7	DELIM	M	an1	Delimiter (Constant value of '-')
8	FQTVNBR	M	an..30	Frequent Traveller Number.
9	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
10	SEGASS	C	(..99)	Segment Association This is a composite element.
11	SEGNBR	M	n..3	Segment Number
12	DELIM	O	an1	Delimiter (Constant value of '-')
13	SEGNBR	C	n..3	Segment Number
14	DELIM	O	an1	Delimiter (Constant value of ',')

				(No delimiter follows the last segment number.)
15	End of composite element SEGASS.			
16	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
17	PSGASS	C	(.99)	Passenger Association This is a composite element.
18	PSGNBR	M	n..2	Passenger Number
19	DELIM	O	an1	Delimiter (Constant value of '-')
20	PSGNBR	C	n..2	Passenger Number
21	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
22	End of composite element PSGASS.			
23	For a detailed description of the above fields, see <i>PNR Elements OSI/SSR - A02-1305-AMD</i>			

An example follows:

```
FQV AF FQTV1-AF12345678910;S4;P1<CR>
FQV AF FQTV1-AF23456789012;S5;P2<CR>
FQV AF FQTV1-AF34567891012;S6;P3<CR>
```

4.104.FQR Frequent Flyer Number (Redemption Certificates)

Line identifier : FQR

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit frequent traveller SSR items.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	FQRCDE	M	a3	Frequent Flyer Code (Constant value of 'FQR').
2	DELIM	M	an1	Delimiter (Constant value of blank)
3	AIRCDE	M	an3	Airline Code
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	FQTRAR	M	a4	Frequent Traveller Code (Constant value of 'FQTR')
6	DELIM	M	an1	Delimiter (Constant value of '-')
7	FQTRNBR	M	an..30	Frequent Traveller Number.
8	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
9	SEGASS	C	(.99)	Segment Association This is a composite element.
10	SEGNBR	M	n..3	Segment Number
11	DELIM	O	an1	Delimiter (Constant value of '-')
12	SEGNBR	C	n..3	Segment Number

13	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
14	End of composite element SEGASS.			
15	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
16	PSGASS	C	(..99)	Passenger Association This is a composite element.
17	PSGNBR	M	n..2	Passenger Number
18	DELIM	O	an1	Delimiter (Constant value of '-')
19	PSGNBR	C	n..2	Passenger Number
20	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
21	End of composite element PSGASS.			
22	For a detailed description of the above fields, see <i>PNR Elements OSI/SSR - A02-1305-AMD</i>			

An example follows:

FQR AF FQTR-AF12345678910;S4;P1<CR>
FQR AF FQTR-AF23456789012;S5;P2<CR>
FQR AF FQTR-AF34567891012;S6;P3<CR>

4.105.FQU Frequent Flyer Number - Upgrade

Line identifier : FQU

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit frequent traveller upgrade items.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	FQUCDE	M	a3	Frequent Flyer Code (Constant value of 'FQU').
2	DELIM	M	an1	Delimiter (Constant value of blank)
3	AIRCDE	M	an3	Airline Code
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	FQURAR	M	a4	Frequent Traveller Code (Constant value of 'FQTU')
6	PRIOR	O	n1	Priority Number
7	DELIM	M	an1	Delimiter (Constant value of '-')
8	FQUNBR	M	an..30	Frequent Traveller Number.
9	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
10	SEGASS	C	(..99)	Segment Association This is a composite element.
11	SEGNBR	M	n..3	Segment Number
12	DELIM	O	an1	Delimiter (Constant value of '-')
13	SEGNBR	C	n..3	Segment Number
14	DELIM	O	an1	Delimiter (Constant value of ',')

				(No delimiter follows the last segment number.)
15	End of composite element SEGASS.			
16	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
17	PSGASS	C	(..99)	Passenger Association This is a composite element.
18	PSGNBR	M	n..2	Passenger Number
19	DELIM	O	an1	Delimiter (Constant value of '-')
20	PSGNBR	C	n..2	Passenger Number
21	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
22	End of composite element PSGASS.			
23	For a detailed description of the above fields, see <i>PNR Elements OSI/SSR - A02-1305-AMD</i>			

An example follows:

```
FQU AF FQTU1-AF12345678910;S4;P1<CR>
FQU AF FQTU1-AF23456789012;S5;P2<CR>
FQU AF FQTU1-AF34567891012;S6;P3<CR>
```

4.106.FQS Frequent Flyer Number - Special Services

Line identifier : FQS

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit frequent traveller special service items.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	FQSCDE	M	a3	Frequent Flyer Code (Constant value of 'FQS').
2	DELIM	M	an1	Delimiter (Constant value of blank)
3	AIRCDE	M	an3	Airline Code
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	FQSRAR	M	a4	Frequent Traveller Code (Constant value of 'FQTS')
6	PRIOR	O	n1	Priority Number
7	DELIM	M	an1	Delimiter (Constant value of '-')
8	FQSNBR	M	an..30	Frequent Traveller Number.
9	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
10	SEGASS	C	(..99)	Segment Association This is a composite element.
11	SEGNBR	M	n..3	Segment Number
12	DELIM	O	an1	Delimiter (Constant value of '-')
13	SEGNBR	C	n..3	Segment Number

14	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
15	End of composite element SEGASS.			
16	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
17	PSGASS	C	(..99)	Passenger Association This is a composite element.
18	PSGNBR	M	n..2	Passenger Number
19	DELIM	O	an1	Delimiter (Constant value of '-')
20	PSGNBR	C	n..2	Passenger Number
21	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
22	End of composite element PSGASS.			
23	For a detailed description of the above fields, see <i>PNR Elements OSI/SSR - A02-1305-AMD</i>			

An example follows:

```
FQS AF FQTS1-AF12345678910;S4;P1<CR>
FQS AF FQTS1-AF23456789012;S5;P2<CR>
FQS AF FQTS1-AF34567891012;S6;P3<CR>
```

4.107.FOI Form of Identification - FOID

Line identifier : FOI

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit FOID Form of Identification information.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	FOICDE	M	a3	Form if Identification Code (Constant value of 'FOI')
2	DELIM	M	an1	Delimiter (Constant value of blank)
3	AIRCDE	M	an3	Airline Code.
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	FOID	M	a4	Form of Identification Code (Constant Value of 'FOID')
6	DELIM	M	an1	Delimiter (Constant value of '-'Dash)
7	FREE	M	an1..112	Form of Identification data. For FOID there will be '/' separating multiple types of ID.
8	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
9	PSGASS	C	(..99)	Passenger Association This is a composite element.
10	PSGNBR	M	n..2	Passenger Number
11	DELIM	O	an1	Delimiter (Constant value of '-')
12	PSGNBR	C	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of ',')

				(No delimiter follows the last passenger number.)
14	End of composite element PSGASS.			
15	For a detailed description of the above fields, see <i>PNR Elements OSI/SSR A02-1305-AMD</i> .			

Examples follow:

FOI AF FOID-CC12345678/DL/PP342X;P1<CR>
FOI AF FOID-CNABC6XE;P2<CR>
FOI AF FOID-FFAF34567891012;P3<CR>

4.108.SSR Special Service Request

Line identifier : SSR

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit special services request.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	SSRCDE	M	a3	Special Service Request Code (Constant value of 'SSR').
2	DELIM	M	an1	Delimiter (Constant value of blank)
3	SSRTYPE	M	a4	SSR Code
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	AIRCDE	M	an3	Airline Code.
6	DELIM	M	an1	Delimiter (Constant value of blank)
7	STATCDE	O	an2	Status Code
8	NBRPTY	O	n1..2	Number in Party (Range 1-99)
9	DELIM	C	an1	Delimiter (Constant value of '/')
10	FREE	C	an1..112	Service request message (structured or free flow format)
11	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
12	SEGASS	C	(..99)	Segment Association This is a composite element.
13	SEGNBR	M	n..3	Segment Number

14	DELIM	O	an1	Delimiter (Constant value of '-')
15	SEGNBR	C	n..3	Segment Number
16	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
17	End of composite element SEGASS.			
18	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
19	PSGASS	C	(..99)	Passenger Association This is a composite element.
20	PSGNBR	M	n..2	Passenger Number
21	DELIM	O	an1	Delimiter (Constant value of '-')
22	PSGNBR	C	n..2	Passenger Number
23	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
24	End of composite element PSGASS.			
25	For a detailed description of the above fields, see <i>PNR Elements OSI/SSR A02-1305-AMD</i> .			

Examples follow:

SSR UMR IB HK3/05,09,11<CR>

SSR VGML IB HK2/;S4;P1,3<CR>

SSR SPML IB HK1/NN CAVIAR ON TOAST;S2;P1<CR>

SSR LANG AF HK1/SPEAK ONLY CHINESE;S2;P1

SSR MAAS AF HK1/OLDERLY PEOPLE;S2;P2

SSR PSPT AF HK1/12345648751/FR/24MAR47/F-MARTIN/PAUL MR;S2;P1

SSR OTHS YY/TEST FOR AMADEUS;S2;P1

4.109.S- Seat Number Data

Line Identifier : S-

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage return

Each ticketed air segment in the AIR is represented in the 'S' line and separated by a delimiter (;). Change of guage flights are separated by a delimiter (,).

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (S-)
2	PSGNBR	M	n2	Passenger number in the PNR.
3	SEATINFO	M	(.99)	Seat Information. This is a composite element.
4	BRDPT	O	an3..5	Boardpoint. Exists only if seat element is for change of guage.
5	DELIM	C	an1	Delimiter (Constant value of '.')
6	BOARDL	C	an..17	Expanded Boardpoint name.
7	DELIM	C	an1	Delimiter (Constant value of '.')
8	OFFPT	C	an3..5	Offpoint.
9	DELIM	C	an1	Delimiter (Constant value of '.')
10	OFFL	C	an..17	Expanded offpoint name.
11	DELIM	M	an1	Delimiter (Constant value of '/')
12	SEATST	C	an1	Seat Status (R=reserved, A=Reserved and Boarding Pass issued, S=Reserved only, Boarding Pass issuance restricted, B=Reserved, Issue Boarding Pass (ATB), and P=Unconfirmed seat preference (ATB)).

13	SEATNBR	C	an3-10	Seat Number/Rail Carriage
14	DELIM	C	an1	Delimiter (Constant value of '+')On existence of Rail Seat
15	RAILSEAT	C	an1-10	Seat Number when Rail Carriage Identifiable
16	DELIM	C	an1	Delimiter (Constant value of '.')
17	SMOKE	C	an1	Smoking/Non smoking Identifier (S) or (N)
18	DELIM	C	an1	Delimiter (Constant value of ','). Exists if will be followed by seat data for a change of guage. Max 5 seat data per flight.
19	DELIM	M	an1	Delimiter (Constant value of ';'). Shall NOT exist if would be followed by seat data for a change of guage. No delimiter follows the last seat data.
20	End of composite item SEATINFO.			
21	For a detailed description of the above fields, see <i>Advanced Seat Selection A02-3700-AMD</i> .			

An example follows:

Without Change of Gauge:

S-01/R12A.S;/R06A.S;/R07A.S;/R14A.S<CR>

S-02/R12B.S;/R06B.S;/R07B.S;/R14B.S<CR>

With Change of Gauge:

S-01JFK.NEW YORK JFK.CDG.PARIS C DE GAULLE/R12A.S,

CDG.PARIS C DE GAULLE.NCE.NICE/R06A.S;

NCE.NICE.CDG.PARIS C DE GAULLE/R07A.S,

CDG.PARIS C DE GAULLE.JFK.NEW YORK JFK/R14A.S<CR>

S-02JFK.NEW YORK JFK.CDG.PARIS C DE GAULLE/R12B.S,

CDG.PARIS C DE GAULLE.NCE.NICE/R06B.S;

NCE.NICE.CDG.PARIS C DE GAULLE/R07B.S,

CDG.PARIS C DE GAULLE.JFK.NEW YORK JFK/R14B.S<CR>

No distinction between carriage and seat

S-01/R00590136.S<CR>

Distinction between carriage and seat

S-01/R0059+0136.S<CR>

4.110.RS- Rail Seat Number Data

Line Identifier : RS-

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage return

Each ticketed rail segment in the AIR is represented in the 'RS' line and separated by a delimiter (;).

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR update (AF FLAG) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR WITH FARE DATA (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message tag (RS-)
2	PSGNBR	M	n2	Passenger number in the PNR.
3	DELIM	M	an1	Delimiter (constant value of ';')
4	Car Seat Information - COMPOSITE ELEMENT			
5	CARSEAT	M	(99)	Car Seat Information Composite Element.
6	CARNBR	O	n4	Car number identifier
7	DELIM	C	an1	Delimiter (Constant value of '.')
8	SEATNBR1	O	an3	First Seat Number/Alpha Identifier
9	DELIM	C	an1	Delimiter (Constant value of '.')
10	SEATNBR2	O	an3	Second Seat Number/Alpha Identifier
11	DELIM	C	an1	Delimiter (Constant value of '.')
12	SEATNBR3	O	an3	Third Seat Number/Alpha Identifier
13	DELIM	C	an1	Delimiter (Constant value of '.')
14	SEATNBR4	O	an3	Fourth Seat Number/Alpha Identifier
15	DELIM	M	an1	Delimiter (constant value of ';'). no delimiter follows the last seat data

16	End of composite element CARSEAT.
17	For a detailed description of the above fields, see <i>AMTRAK A02-3292</i> .

An example follows:

RS-01;2901.16A.16B;2902.24C<CR>

4.111.T- Ticket Number

Line identifier : T-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used only for automated and electronic ticket numbers.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (T-)
2	TKTTYPE	M	a1	Ticket Type (Industry Traffic Document) Value of 'A' for ATB or OPATB Ticket Value of 'T' for TAT or OPTAT Ticket Value of 'E' Electronic Ticket (ATB/OPATB) Value of 'K' Electronic Ticket (TAT/OPTAT) Value of 'U' Electronic Ticket Totally unused Value of 'P' Electronic Ticket Partially used or blank for unknown industry traffic document type Document Type (Non-Industry Traffic Document) Value of 'H' for Hotel Voucher Value of 'C' for Car Voucher Value of 'V' for other Voucher Value of 'O' for TTP/BTK A.I.R.s
3	NUMAIR	M	n3	Numeric Airline Code
4	DELIM	M	an1	Delimiter (Constant value of '-')
5	TKTNBR	M	n10	Ticket Number

6	DELIM	O	an1	Delimiter (Constant value of '-')
7	DIGIT	C	n2	Last Two Digits of Conjunctive Ticket Number
8	DELIM	O	an1	Delimiter (Constant value of '/')
9	FREE	C	an..50	Free Text from Ticket Number Provider or Electronic Ticket Confirmation Number.
10	For a detailed description of the above fields, see <i>PNR Fare Element A02-1306-AMD. Amadeus Interface Record Processing A02-3509-AMD.</i>			

An example follows:

T-A117-3701234567-68/MESSAGE FROM PROVIDER<CR>
T-T117-7701234569-70<CR>
T-A117-1231234571-12<CR>
T-E005-1544878888/RCI123456789<CR>

4.112.TBS Ticket Refund details

Line identifier : TBS

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line is used only for automated and electronic ticket refund.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (TBS)
2	NTKTRFD	M	a1	Total number of tickets contained in the refunded set
3	DELIM	M	an1	Delimiter (Constant value of '-')
4	Refunded coupon numbers– COMPOSITE ELEMENT			
5	CPNBR	M	(6)	Refunded coupon numbers
6	FIRSTTKT	C	n4	Coupon numbers refunded per ticket (first ticket and conjunction tickets) on 4 numeric characters. Each character represents a coupon number. Example: 0204 means that coupons 2 and 4 are refunded
7	DELIM	C	an1	Delimiter (constant value of '+'). no delimiter follows the last coupon number
8	End of composite element CPNBR.			
9	For a detailed description see AMADEUS CENTRAL TICKETING AUTOMATED REFUNDS – A02RFD3271			

An example follows:

TBS1-1200

TBS3-0000+0004+1200

4.113.TMC MCO Number

Line identifier : TMC

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used only for automated and electronic ticket numbers.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (TMC)
2	TKTTYPE	M	a1	Ticket Type Value of 'M' for MCO (Miscellaneous Charges Order) (ATB or OPATB) Value of 'P' for MPD (Multi Purpose Document) Value of 'D' for EMD (Electronic Miscellaneous Document) Value of 'X' for EEBT (Electronic Excess Baggage Ticket) Value of 'B' for EBT (Excess Baggage Ticket - Paper) Value of 'O' for TTM/BTK A.I.R.s
3	NUMAIR	M	n3	Numeric Airline Code
4	DELIM	M	an1	Delimiter (Constant value of '-')
5	TKTNBR	M	n10	Ticket Number
6	DELIM	M	an1	Delimiter (Constant value of ';')
7	ICWNBR	C	n13	"In Connection With" document number

8	DELIM	C	an1	Delimiter (Constant value of '/')
9	FREE	C	an..50	Free Text from Ticket Number Provider or confirmation number for EMD or EEBT
10	LINEID	C	an2	Line Association Identifier (Constant value of ';L')
11	LINEASS	C	(..99)	Line Association This is a composite element.
12	LINENBR	M	n..3	Line Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	LINENBR	C	n..3	Line Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
16	End of composite element LINASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Element A02-1306-AMD. Amadeus Interface Record Processing A02-3509-AMD.</i>			

An example follows:

TMCML117-3200234567;1176300162534/MESSAGE FROM PROVIDER;L9<CR>
 TMCD117-3800234569;/RCI12345678901234;L12<CR>

4.114.V- Invoice Number

Line identifier : V-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit invoice numbers.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (V-)
2	INVNBR	M	an1..10	Invoice Number
3	DELIM	C	an1	Delimiter (Constant value of '-')
4	CINVNUM	O	an2	Last two digits of conjunctive invoice number.
5	For a detailed description of the above fields, see <i>Print Invoice A02-3504-AMD</i> .			

An example follows:

V-123456-61<CR>

4.115.R- Refund Number

Line identifier : R-

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit refund number and date.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (R-)
2	RFDNBR	M	an1..14	Refund Number
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	RFDDATE	M	an7	Refund date (DDMMYY)
5	For a detailed description of the above fields, see <i>Amadeus Central Ticketing Automated Refunds A02-3271-AMD</i> .			

An example follows:

R-012-1234567890;28DEC99<CR>

4.116.SAC Settlement Authorisation Code (Electronic Ticket)

Line identifier : SAC

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to transmit Electronic Ticket Settlement Authorisation Codes and exists only in ETKT exchange AIR method 4 (1E/7E/8E) and ETKT supplementary AIRs sent to National Systems and Ticketing System Providers.

It is NOT sent in any back office AIR.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (SAC)
2	SACNBR	M	an1..20	Settlement Authorisation Code
3	For a detailed description of the above fields, see <i>Electronic Ticketing A02-3291-AMD</i> .			

An example follows:

SAC123456789012345<cr>

4.117.VAL Agency Validation Data (Electronic Ticket)

Line identifier : VAL

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This field is used to validate the original issuing office of Validation Codes and exists only the ETKT - method 4.

It is NOT sent in any back office AIR.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: N/A
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (VAL)
2	TAID	C	n1..9	Travel Agency Identification details
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	INID	C	an1..9	In-House Identification
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	INID2	C	an1..9	In-House Identification
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	PLACE	C	an1..25	Place/Location Identification
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	ORIG	C	an1	Originator Type
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	AGTADD	C	an1..70	Agency Address
13	For a detailed description of the above fields, see <i>Electronic Ticketing A02-3291-AMD</i> .			

An example follows:

VAL123456789;012345;012346;SYDNEY;T<cr>;

4.118.PPI Passenger data for Travel Assistance (Insurance)

Line identifier : PPI

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit passenger-related data of the Amadeus Travel Assistance (Insurance) segment.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (PPI)
2	DELIM	M	an1	Delimiter (Constant value of ';')
3	PTCID	O	a3	Infant identifier (Constant value of 'INF')
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	TVID	M	an3	Trip value identifier (Constant value of 'TV-')
6	TVCURR	C	a3	Trip value currency
7	TVAMNT	O	an1..18	Trip value amount for passenger
8	DELIM	M	an1	Delimiter (Constant value of ';')
9	SIID	M	an3	Supplementary Information Identifier (Constant value of 'SI-')
10	SINFO	O	an1..70	Supplementary Passenger Information
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	PVID	M	an3	Premium Value identifier (Constant value of 'PV-')
13	PVCURR	C	an3	Premium Value Currency
14	PVAMNT	O	an1..18	Premium Value for passenger
15	DELIM	M	an1	Delimiter (Constant value of ';')

16	BDAID	M	an3	Birthday/age identifier (Constant value of 'BD-')
17	BDAGE	O	an5..20	Birthday/age
18	DELIM	M	an1	Delimiter (Constant value of ';')
19	PIDID	M	an3	Passenger Identification Identifier (Constant value of 'PI-')
20	PIDENT	O	an1..42	Passenger Identification
21	DELIM	M	an1	Delimiter (Constant value of ';')
22	PPID	M	an3	Passport Information Identifier (Constant value of 'PP-')
23	PPINFO	O	an1..30	Passport Information
24	DELIM	M	an1	Delimiter (Constant value of ';')
25	CCID	M	An3	Credit Card Number Information (Constant value of 'CC-')
26	CCNBR	O	An1..23	Credit Card Number (Composed by : - Credit Card Company - Credit Card Number - Credit Card Expiration date)
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	BENNM	M	an3	Beneficiary Name identifier (Constant value of 'NB-')
29	BENNMDATA	O	an1..60	Beneficiary Name details
30	DELIM	M	an1	Delimiter (Constant value of ';')
31	GENDID	M	an3	Gender Identifier (Constant value of 'GE-')
32	GENDER	O	an1..3	Passenger Gender
33	DELIM	M	an1	Delimiter (Constant value of ';')
34	REDID	M	an3	Reduction Code Identifier (Constant value of 'FD-')
35	REDCODE	O	an1..3	Reduction code
36	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
37	SEGASS	C	(..99)	Segment Association This is a composite element.
38	SEGNBR	M	n..3	Segment Number
39	DELIM	O	an1	Delimiter (Constant value of '-')
40	SEGNBR	C	n..3	Segment Number
41	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
42	End of composite element SEGASS.			
43	For a detailed description of the above fields, see <i>Amadeus Travel Assistance - Analysis and External Design</i> .			

An example follows:

PPI ; ;TV-FRF1200.00;SI-SUPPLEMENTARY INFORMATION;PV-FRF150.00;BD-12MAR68;

PI-ABC1234567;PP-0987654321A;CC-;NB-MR BENEFICIARY NAME;GE-M;FD-STU;S3<CR>

PPI;INF;TV-FRF600.00;SI-;PV-FRF30.00;BD-03MTH;PI-;PP-;CC-AX3749875858110090300;
NB-;GE-F;FD-;S5<CR>

4.119.TFC: Transaction Fee Counters

Line identifier : TFC

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit Transaction Counters from an active TSE, for a passenger or for a Group.

Segment Requirement:

Ticketing AIR	: N/A
Ticketing AIR for Back Office (options 5A/5B/7A/8A)	: Optional
MCO AIR (options /5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an3	Message Tag (TFC)
2	DELIM	M	an1	Delimiter (Constant value of ';')
3	TRANSACTION COUNTER INFORMATION - THIS IS A COMPOSITE ELEMENT One element of the composite is composed of a tag, a delimiter (-) and a value. The data presence in the composite is conditioned by a TCVAL value which is not null. The order of appearance is defined by the list of TCTAG defined below.			
4	TC INFO	C	(1..150)	
5	TCTAG	M	an2..4	Value to be taken in the list of possible TCTAG (below this table).
6	TCAUTOMAN	M	an1	Indicator stating if the TCVAL parameter is the result of the process calculation (TCAUTOMAN takes value “-” for Automatic) or if it has been manually updated (TCAUTOMAN takes value “M” for Manual).
7	TCVAL	M	an..10	Transaction Counter value
8	DELIM	C	an1	Delimiter (Constant value of '+')
9	END OF COMPOSITE ELEMENT			

	For a detailed description of the above fields please refer to A02AIR3535 - Transaction Fee Phase 1 - Product Specification
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List of possible TCTAG values:

Please refer to document PSPSVF0001 – Price Scheme Management. The list of TCTAG is defined in the Appendice, Input Variables, Counters type 'BKG'.

Examples:

TFC;FLSS-4<CR>

TFC;MOIS-12<CR>

TFC;FLSS-4+FLSX-2+CASS-2+CASX-1+HOSS-3+INSS-2+INSX-1+ATSS-1+TKVX-2+TKRF-1+MOIS-3<CR>

TFC;FLSS-4+FLSX-2+MOIS-3<CR>

TFC;FLSS-4+FLSX-2+CASS-2+CASX-1+HOSS-3+HOSX-6+RASS-4+RASX-3+INSS-10+INSX-5+CRSS-10+MCSS-5+MCSX-4+MHSS-99+MHSX-98+MTSS-2+MTSX-1+ATSS-3+ATSX-1+TOSS-7+TOSX-5+TKVX-2+TKRF-1+TKRI-6+TKIS-7+MOIS-3<CR>

4.120.TFD: TSF Service Fee Data

Line identifier : TFD

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit the service fee data corresponding to one validated TSF (Transitional Stored Fee): total service fee amount and details, for a passenger or for a Group.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 5A/5B/7A/8A)	: Optional
MCO AIR (options /5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TFD)
2	TSFNUM	M	an1..10	TSF number
3	DELIM	M	a1	Delimiter (Constant value of ';')
4	PSR	M	an1..10	Price Scheme Reference
5	DELIM	M	a1	Delimiter (Constant value of ';')
6	DATEVALI	M	an7	Date of validation of the TSF (DDMMYY)
7	DELIM	M	a1	Delimiter (Constant value of ';')
8	OFFVALI	M	an..9	Office ID which created the TSF
9	DELIM	M	a1	Delimiter (Constant value of ';')
10	CURCOD	M	an3	Fee Total Amount Currency Code
11	FEEAMTSIGN	C	a1	Value “-“ if FEEAMT is negative
12	FEEAMT	M	an..11	Fee Total Calculated Amount
13	DELIM	M	a1	Delimiter (Constant value of ';')
14	ADJAMTSIGN	C	a1	Value “-“ if ADJAMT is negative
15	ADJAMT	O	an..11	Fee Adjustment Amount
16	DELIM	M	a1	Delimiter (Constant value of ';')

17	ADJREA	C	an..50	Reason for Adjustment. Sent if value filled in TSF
	For a detailed description of the above fields please refer to PSPTXF0002 – Automated Service Fee - Product Specification			

Examples:

- Positive FEEAMT

TFD1;34567812;12JUL04;MIA1S2103;EUR27.00;;<CR>

- Negative FEEAMT

TFD7;345412;14JUL05;AKLN22163;EUR-12.50;;<CR>

- FEEAMT null

TFD1;3412;17JUL05;MIA1S2101;EUR0.00;-47.50;NO SERVICE CHARGED<CR>

- Positive ADJAMT

TFD5;3456;27JUL07;PARCW2225;EUR57.00;10.00;GOOD REASON FOR ADJUSTMENT<CR>

- Negative ADJAMT

TFD17;34356;27JUL07;PARCW2225;EUR77.00;-10.00;ANOTHER REASON FOR ADJUSTMENT<CR>

- ADJAMT null

TFD17;77776;27JUL07;PARCW2225;EUR77.00;0.00;ANOTHER VERY GOOD REASON FOR ADJUSTMENT<CR>

4.121.TFT: TSF Ticketing Fee Data

Line identifier : TFT

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit the ticketing fee details and amount stored on a validated TSF, for a passenger or for a Group.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 5A/5B/7A/8A)	: Optional
MCO AIR (options /5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TFT)
2	TSTNUM	M	an1..10	TST Reference
3	DELIM	M	a1	Delimiter (Constant value of ';')
4	TSF Ticketing Fee data – COMPOSITE ELEMENT			
5	TKF INFO	C	(99)	TSF Ticketing Fee data COMPOSITE ELEMENT Presence of the occurrence conditioned by TKVAL filled in the TSF
6	TKTAG	M	an4	Parameter to be taken in the list of possible TKTAG (below this table). The order of appearance of the elements in the composite is defined by the list of TKTAG defined below.
7	TKAUTOMAN	M	a1	Indicator stating if the TKVAL parameter is the result of the process evaluation (TKAUTOMAN takes value “A” for Automatic) or if it has been manually updated (TKAUTOMAN takes value “M” for Manual)
8	TKVAL	M	an..20	Ticketing Parameter value. Possible values per

				TKTAG defined under this table.
9	DELIM	C	a1	Delimiter (Constant value of '+'). (No delimiters follows the last occurrence)
10	END OF COMPOSITE ELEMENT			
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	TKTAMTSIGN	C	a1	Value “-“ if TKTAMT is negative
13	TKFAMT	M	an..11	Ticketing Fee Amount
	For a detailed description of the above fields please refer to PSPTXF0002 – Automated Service Fee - Product Specification			

List of possible TKTAG values:

Please refer to document PSPSVF0001 – Price Scheme Management. The list of TKTAG with their possible values is defined in the Appendice, Input Variables, Parameter type ‘TKF’.

Examples:

- Positive TKFAMT

TFT7456 ; ITINAD+VDCAAAF+BKCB AF+TKTPAE+TKFTAP+TKFAA132.00 ; EUR50.00 <CR>

- Negative TKFAMT

TFT2113234 ; ITINAD+VDCAABA+BKCBAC+TKTPAP+TKFTAN+TKFAA70.00 ; EUR-12.00 <CR>

- Valid TKVALs, but TKFAMT null

TFT2113234 ; ITINAD+BKCBAC+TKTPAP+TKFTAN+TKFAA70.00 ; EUR0.00 <CR>

- No TKVAL sent

TFT654378 ; ; EUR145.00 <CR>

4.122.TFP: PNR Fee Data

Line identifier: TFP

Type: In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose: This line item is used to transmit the Booking Process Fee details and amounts, and Contextual Fee details and amounts, from a validated TSF, for a passenger or for a Group.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 5A/5B/7A/8A)	: Optional
MCO AIR (options /5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (TFP)
2	DELIM	M	a1	Delimiter (Constant value of ';')
3	TSF Booking Process Fee data – COMPOSITE ELEMENT			
4	TC INFO	C	(99)	TSF Booking Process Fee data COMPOSITE ELEMENT Presence of the occurrence is determined by TCVAL>0
5	TCTAG	M	an4	Parameter to be taken in the list of possible TCTAG (see TFC tag description). The order of appearance of the elements in the composite is defined by the list of TCTAG.
6	BFAUTOMAN	M	a1	Indicator stating if the TCVAL parameter is the result of the process calculation (BFAUTOMAN takes value “-” for Automatic) or if it has been manually updated (BFAUTOMAN takes value “M” for Manual)
7	TCVAL	M	an..10	Booking Process Fee Parameter value

8	DELIM	C	a1	Delimiter (Constant value of '+'). (No delimiters follows the last occurrence)
9	END OF COMPOSITE ELEMENT			
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	BKFAMTSIGN	C	a1	Value “-“ if BKFAMT is negative
12	BKFAMT	C	an..11	Booking Process Fee Amount
13	DELIM	M	an1	Delimiter (Constant value of ';') .
14	TSF Contextual Fee data – COMPOSITE ELEMENT			
15	CF INFO	C	(99)	TSF Contextual Fee data COMPOSITE ELEMENT Presence of the occurrence conditioned by CFVAL filled in the FST
16	CFTAG	M	an4	Parameter to be taken in the list of possible CFTAG (see below this table). The order of appearance of the elements in the composite is defined by the list of CFTAG.
17	CFAUTOMAN	M	a1	Indicator stating if the CFVAL parameter the result of the process evaluation (CFAUTOMAN takes value “A” for Automatic) or if it has been manually updated (CFAUTOMAN takes value “M” for Manual)
18	CFVAL	M	an..20	Contextual Parameter value
19	DELIM	C	a1	Delimiter (Constant value of '+'). (No delimiters follows the last occurrence)
20	END OF COMPOSITE ELEMENT			
21	DELIM	M	a1	Delimiter (Constant value of ';')
22	CFAMTSIGN	C	a1	Value “-“ if CFAMT is negative
23	CFAMT	M	an..11	Contextual Fee Amount
	For a detailed description of the above fields please refer to PSPTXF0002 – Automated Service Fee - Product Specification			

List of possible TCTAG values by order of appearance:

See chapter describing TFC tag.

Possible values for TCTAGs

TCTAG correspond to counters of agent actions. Thus values are positive number.

List of possible CFTAG values:

Please refer to document PSPSVF0001 – Price Scheme Management. The list of CFTAG with their possible values is defined in the Appendice, Input Variables, Parameters type ‘CTF’.

Examples:

- With Booking Process Fee and Contextual Fee:

TFP;FLSSM4+FLSX-2+CASS-2+CASX-1+HOSSM3+INSS-2+INSX-1+ATSS-1+TKVX-2+TKRF-1+MOISM3;69.00;BKCHAE;5.00<CR>

- Without Booking Process Fee and with Contextual Fee:

TFP;;;BKCHAE;5.00<CR>

- Booking Process Fee amount null but TCVAL valid + Contextual Fee:

TFP;FLSSM5+FLSX-7;0.00;BKCHAE;5.00<CR>

- Booking Process Fee + Contextual Fee amount null but CFVAL valid:

TFP;FLSSM3+FLSX-4;27.00;BKCHAE;0.00<CR>

- Negative Booking Process Fee and Positive Contextual Fee:

TFP;FLSSM2+FLSX-3;-7.00;BKCHAE;5.00<CR>

- Positive Booking Process Fee and Negative Contextual Fee:

TFP;FLSSM2+FLSX-3;77.00;BKCHAE;-8.90<CR>

4.123.PNR Ticketing Element Lines

If a Ticketing Element item is present in the PNR it will be sent. The Ticket Element will be transmitted, preceded by a Field Identifier. These Ticket Elements form a separate section of the interface record.

The F-prefixed PNR Ticketing Element Lines below will appear in the same sequence as in the PNR, with the exception of the FD element, which will always be the FIRST PNR fare element in the AIR.

Type	Description
FD	Fare Discount Element
FH	Hand Ticket Number
FE	Endorsements/Restrictions
FM	Fare Commission
FMB	Booking Payment and Money Collection Payment
FN	Transmission Control Number
FO	Original Issue/In Exchange For
FP	Form of Payment
FS	Miscellaneous Ticket Remarks
FT	Tour Code
FV	Ticketing Carrier/Itinerary/BP/etc.
FX	Check-in Endorsements (AIR only)
FY	Fare Print Override
FZ	Miscellaneous Information
MFD	MCO Fare Discount Element
MFH	MCO Hand Ticket Number
MFE	MCO Endorsements/Restrictions
MFM	MCO Fare Commission
MFN	MCO Transmission Control Number
MFO	MCO Original Issue/In Exchange For
MFP	MCO Form of Payment
MAQ	MCO Address Verification
MFS	MCO Miscellaneous Ticket Remarks
MFT	MCO Tour Code
MFV	MCO Ticketing Carrier/Itinerary/BP/etc.
MFY	MCO Fare Print Override
MFZ	MCO Miscellaneous Information
AB	Client Billing Address
ABS	Structured Client Billing Address
AM	Address for Mail
AMS	Structured Address for Mail
AQ	Address Verification Line
TK	Ticketing Arrangement
OPL	OP Remark

RM Remarks (*)

4.124.FD Fare Discount Element

Line identifier : FD

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FD)
2	MISC	M	an1..127	Fare Discount Element Information
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')

14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FDPAXCH75;S4,13,14,16,18;P1,2<CR>

4.125.FH Hand Ticket Number

Line identifier : FH

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FH)
2	HANDTKT	M	an1..127	Hand Ticket Number
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')

14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FH057-1111111111FREE TEXT;S19;P1<CR>

FHPAX006-49297649370C1234-371C1234//FREE TEXT;S4,6/P1<CR>

4.126.FE Endorsements/Restrictions

Line identifier : FE

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FE)
2	ENDORSE	M	an1..127	Endorsements/Restrictions
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')

14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FENOT REFUNDABLE;S4,13,14,16,18<CR>

4.127.FM Fare Commission

Line identifier : FM

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FM)
2	FARECOM	M	an1..127	Fare Commission
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')

14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FM9;S4,13,14,16,18<CR>

4.128.FMB Booking Payment and Money Collection Payment

Line identifier : FMB

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (FMB)
2	CURRBP	O	a3	Booking payment Currency type code
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	Booking payment – COMPOSITE ELEMENT			
5	BPPMT	M	(28)	Booking payment Composite Element
6	BPAMNT	O	an..11	Breakdown of booking payment amount for segment
7	DELIM	C	an2	Delimiter (Constant value of '/S')
8	BPSEGNR	C	n..3	Segment Number
9	DELIM	C	an1	Delimiter (Constant value of '+'). Exists if followed by another booking payment amount.
10	End of Booking payment Composite Element			
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	CURRMCP	O	a3	Money Collection Payment Currency type code
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	MCPAMNT	O	an..11	Money Collection Payment amount
15	DELIM	M	an1	Delimiter (Constant value of ';')
16	MCPPER	O	an..6	Money Collection Payment percentage

17	For a detailed description, see <i>A02FOP4205 Amadeus Commission tables and Processing</i> .
----	--

An example follows:

```
FMBGBP;5.00/S2+23.00/S3+12.00/S4+2.00/S5;GBP;5.00;1.25<CR>
FMBGBP;15.00/S2+8.00/S4;GBP;;1.25<CR>
```

4.129.FN Transmission Control Information

Line identifier : FN

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Purpose : The TCN is a unique system number assigned in conjunction with an automated ticket request, or a manual registration.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FN)
2	FNTCN	M	n15	Transmission Control Number. Composed as follows: n4 IATA Airline Numeric Code n3 Julian Date n6 Counter n1 Pricing Code n1 Check Digit

3	SEGID	C	an2	Segment Association Identifier (Constant value of ';'S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-3501-AMP</i> .			

An example follows:

FN790612112345611;S4,13,14,16,18;P1,2<CR>

4.130.FO Original Issue/In Exchange For

Line identifier : FO

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FO)
2	ORIGEXCH	M	an1..127	Original Issue/In Exchange For
3	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			
4	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
5	SEGASS	C	(..99)	Segment Association This is a composite element.
6	SEGNBR	M	n..3	Segment Number
7	DELIM	O	an1	Delimiter (Constant value of '-')
8	SEGNBR	C	n..3	Segment Number
9	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
10	End of composite element SEGASS.			
11	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
12	PSGASS	C	(..99)	Passenger Association This is a composite element.
13	PSGNBR	M	n..2	Passenger Number

14	DELIM	O	an1	Delimiter (Constant value of '-')
15	PSGNBR	C	n..2	Passenger Number
16	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
17	End of composite element PSGASS.			

An example follows:

```
FO057-34077770001-012PAR01NOV88/2020958/117-37088880001C4-023/
MIA02FEB89/2020405/USD500.00;S4,13,14,16,18;P1<CR>
FO057-34077770023-034PAR01NOV88/2020958/117-37088880012C1-13
MIA02FEB89/2020405/USD500.00;S4,13,14,16,18;P2<CR>
FO057-34077770045-056PAR01NOV88/2020958/117-37088880045C4-056
MIA02FEB89/2020405/USD500.00;S4,13,14,16,18;P3<CR>
```

4.131.FP Form of Payment

Line identifier : FP

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FP)
2	PAYMNT	M	an..500	Form of Payment
3	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			
4	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
5	SEGASS	C	(..99)	Segment Association This is a composite element.
6	SEGNBR	M	n..3	Segment Number
7	DELIM	O	an1	Delimiter (Constant value of '-')
8	SEGNBR	C	n..3	Segment Number
9	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
10	End of composite element SEGASS.			
11	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
12	PSGASS	C	(..99)	Passenger Association This is a composite element.
13	PSGNBR	M	n..2	Passenger Number

14	DELIM	O	an1	Delimiter (Constant value of '-')
15	PSGNBR	C	n..2	Passenger Number
16	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
17	End of composite element PSGASS.			

An example follows:

FPCASH;S3-6;P1<CR>

FPCASH+CCAX371449635311004/1295/USD200/A99;S3-6;P1<CR>

FPO/CHECK+CASH+/CCAX371449635311004/1295/USD50/A99;S3-6;P1<CR>

4.132.FS Miscellaneous Ticket Remarks

Line identifier : FS

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FS)
2	MISC	M	an..127	Miscellaneous Ticket Remarks (Market Specific)
3	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number

13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FSPAXMISC TICKETING INFORMATION;S4,13,14,16,18;P1,2<CR>

4.133.FT Tour Code

Line identifier : FT

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FT)
2	TOUR	M	an..127	Tour Code
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')

14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FTIT9AF1TOUR99;S4,13,14,16,18<CR>

4.134.FV Ticketing Carrier/Invoice/BP

Line identifier : FV

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FV)
2	TKTCARR	M	an..127	Ticketing Carrier/Invoice/BP etc....
3	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number

15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FVSK/NF/BP<CR>

4.135.FX Check-in Endorsements

Line identifier : FX

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (Constant value of 'FX')
2	CMSGNUM	M	n4	Canned Message Number
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	MISC	M	an1..127	Check-in Endorsement Information
5	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
6	SEGASS	C	(.99)	Segment Association This is a composite element.
7	SEGNBR	M	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of '-')
9	SEGNBR	C	n..3	Segment Number
10	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
11	End of composite element SEGASS.			
12	For a detailed description of the above fields, see <i>Demand and Time Initiated Ticketing A02-3501-AMD</i> .			

An example follows:

FX1234;CHECK-IN ENDORSEMENT TEXT;S4,13,14,16,18<CR>

4.136.FY Fare Print Override

Line identifier : FY

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (Constant value of 'FY')
2	BASE	M	an1..11	Base Fare Override
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	EQUIV	O	an1..11	Equivalent Fare Override
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	TAX	O	an1..11	Tax1 Override
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TAX	O	an1..11	Tax2 Override
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	TAX	O	an1..11	Tax3 Override
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	TOTAL	O	an1..11	Total Fare Override
13	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
14	SEGASS	C	(..99)	Segment Association This is a composite element.
15	SEGNBR	M	n..3	Segment Number
16	DELIM	O	an1	Delimiter (Constant value of '-')
17	SEGNBR	C	n..3	Segment Number

18	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
19	End of composite element SEGASS.			
20	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
21	PSGASS	C	(..99)	Passenger Association This is a composite element.
22	PSGNBR	M	n..2	Passenger Number
23	DELIM	O	an1	Delimiter (Constant value of '-')
24	PSGNBR	C	n..2	Passenger Number
25	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
26	End of composite element PSGASS.			
27	For a detailed description of the above fields, see <i>Demand and Time Initiated Ticketing A02-3501-AMD</i> .			

An example follows:

```
FYCRUISE;CRUISE;6.00US;3.00XF;;CRUISE;S2,4;P1<CR>
FYANYTHING;;;;;S2,4;P1<CR>
```

4.137.FZ Miscellaneous Information

Line identifier : FZ

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (FZ)
2	MISC	M	an1..127	Miscellaneous Information
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number

15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

FZMISCELLANEOUS REMARKS;S4,13,14,16,18;P1,2<CR>

4.138.MFD MCO Fare Discount Element

Line identifier : MFD

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFD)
2	MISC	M	an1..127	Fare Discount Element Information
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)

				follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFDCH75;L4,13,14,16,18;P1,2<CR>

4.139.MFH MCO Hand Ticket Number

Line identifier : MFH

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFH)
2	HANDTKT	M	an1..127	Hand Ticket Number
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)

				follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFH057-1111111111FREE TEXT;L19;P1<CR>

MFH006-49297649370C1234-371C1234//FREE TEXT;L4,6/P1<CR>

4.140.MFE MCO Endorsements/Restrictions

Line identifier : MFE

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFE)
2	ENDORSE	M	an1..127	Endorsements/Restrictions
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)

				follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFENOT REFUNDABLE;L4,13,14,16,18<CR>

4.141.MFM MCO Fare Commission

Line identifier : MFM

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFM)
2	FARECOM	M	an1..127	Fare Commission
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)

				follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFM9;L4,13,14,16,18<CR>
MFM*M*9;L4,13,14,16,18<CR>

4.142.MFN MCO Transmission Control Information

Line identifier : MFN

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Purpose : The TCN is a unique system number assigned in conjunction with an automated ticket request, or a manual registration.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFN)
2	FNTCN	M	n15	Transmission Control Number. Composed as follows: n4 IATA Airline Numeric Code n3 Julian Date n6 Counter n1 Pricing Code n1 Check Digit
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number

8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(.99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-3501-AMP</i> .			

An example follows:

MFN790612112345611;L4,13,14,16,18;P1,2<CR>

4.143.MFO MCO Original Issue/In Exchange For

Line identifier : MFO

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFO)
2	ORIGEXCH	M	an1..127	Original Issue/In Exchange For
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',')

				(No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFO057-34077770001-012PAR01NOV88/2020958/117-37088880001C4-023/
MIA02FEB89/2020405/USD500.00;L4,13,14,16,18;P1<CR>

MFO057-34077770023-034PAR01NOV88/2020958/117-37088880012C1-13
MIA02FEB89/2020405/USD500.00;L4,13,14,16,18;P2<CR>

MFO057-34077770045-056PAR01NOV88/2020958/117-37088880045C4-056
MIA02FEB89/2020405/USD500.00;L4,13,14,16,18;P3<CR>

4.144.MFP MCO Form of Payment

Line identifier : MFP

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFP)
2	PAYMNT	M	an..248	Form of Payment
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',')

				(No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFPCASH;L6;P1<CR>

MFPCASH+CCAX371449635311004/1295/USD200/A99;L6;P1<CR>

MFPO/CHECK+CASH+/CCAX371449635311004/1295/USD50/A99;L6;P1<CR>

4.145.MAQ Address Verification

Line identifier : MAQ

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit credit card address verification information.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MAQ)
2	ZIPCODE	M	n..9	ZIP Code
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	ADDRESS	M	an..20	AVS Address
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	RSLTCODE	O	an..8	AVS Result Code
7	LINEID	C	an2	Line Association Identifier (Constant value of ';L')
8	LINEASS	C	(..99)	Line Association This is a composite element.
9	LINENBR	M	n..3	Line Number
10	DELIM	O	an1	Delimiter (Constant value of '-')
11	LINENBR	C	n..3	Line Number
12	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
13	End of composite element LINASS.			
14	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
15	PSGASS	C	(..99)	Passenger Association This is a composite

				element.
16	PSGNBR	M	n..2	Passenger Number
17	DELIM	O	an1	Delimiter (Constant value of '-')
18	PSGNBR	C	n..2	Passenger Number
19	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
20	End of composite element PSGASS.			
21	For a detailed description of the above fields, see <i>Name Elements A02-4207-AMP</i> .			

An example follows:

MAQ33193;14777 S.W. 80 Street FL;Y;S3;P1 <CR>

4.146.MFS MCO Miscellaneous Ticket Remarks

Line identifier : MFS

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFS)
2	MISC	M	an..127	Miscellaneous MCO Remarks (Market Specific)
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number

15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFSMISC TICKETING INFORMATION;L4,13,14,16,18;P1,2<CR>

4.147.MFT MCO Tour Code

Line identifier : MFT

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFT)
2	TOUR	M	an..127	Tour Code
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',')

				(No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFTIT9AF1TOUR99;L4,13,14,16,18<CR>

4.148.MFV MCO Ticketing Carrier/Invoice/BP

Line identifier : MFV

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFV)
2	TKTCARR	M	an..127	MCO Plating Carrier/Invoice/BP etc....
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number

15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	LINEID	C	an2	Line Association Identifier (Constant value of ';L')
18	LINEASS	C	(..99)	Line Association This is a composite element.
19	LINENBR	M	n..3	Line Number
20	DELIM	O	an1	Delimiter (Constant value of '-')
21	LINENBR	C	n..3	Line Number
22	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
23	End of composite element LINASS.			
24	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFVSK/NF/BP;L6;P1<CR>

4.149.MFY MCO Fare Print Override

Line identifier : MFY

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (Constant value of 'MFY')
2	BASE	M	an1..11	Base Fare Override
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	EQUIV	O	an1..11	Equivalent Fare Override
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	TAX	O	an1..11	Tax1 Override
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	TAX	O	an1..11	Tax2 Override
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	TAX	O	an1..11	Tax3 Override
11	DELIM	M	an1	Delimiter (Constant value of ';')
12	TOTAL	O	an1..11	Total Fare Override
13	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
14	LINEASS	C	(..99)	Line Association This is a composite element.
15	LINENBR	M	n..3	Line Number
16	DELIM	O	an1	Delimiter (Constant value of '-')
17	LINENBR	C	n..3	Line Number

18	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
19	End of composite element LINASS.			
20	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
21	PSGASS	C	(.99)	Passenger Association This is a composite element.
22	PSGNBR	M	n..2	Passenger Number
23	DELIM	O	an1	Delimiter (Constant value of '-')
24	PSGNBR	C	n..2	Passenger Number
25	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
26	End of composite element PSGASS.			
27	For a detailed description of the above fields, see <i>Demand and Time Initiated Ticketing A02-3501-AMD</i> .			

An example follows:

```
MFYCRUISE;CRUISE;6.00US;3.00XF;;CRUISE;L2,4;P1<CR>
MFYANYTHING;;;;;L2,4;P1<CR>
```

4.150.MFZ MCO Miscellaneous Information

Line identifier : MFZ

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (MFZ)
2	MISC	M	an1..127	Miscellaneous Information
3	LINEID	C	an2	Line Association Identifier (Constant value of 'L')
4	LINEASS	C	(..99)	Line Association This is a composite element.
5	LINENBR	M	n..3	Line Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	LINENBR	C	n..3	Line Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last line number.)
9	End of composite element LINASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number

15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Fare Elements A02-1306-AMD</i> .			

An example follows:

MFZMISCELLANEOUS REMARKS;L4,13,14,16,18;P1,2<CR>

4.151.AB Client Billing Address

Line identifier : AB

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (AB)
2	BILLADDR	M	an..127	Client Billing Address
3	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
4	PSGASS	C	(.99)	Passenger Association This is a composite element.
5	PSGNBR	M	n..2	Passenger Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	PSGNBR	C	n..2	Passenger Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
9	End of composite element PSGASS.			
10	For a detailed description of the above fields, see <i>PNR Elements/Mail to/Bill to A02-1308-AMD</i> .			

An example follows:

ABAMADEUS/MR,BARNETT BANK,2001 N.W. 107 AVE,MIAMI FL,33172;P1<CR>

4.152.ABS Structured Client Billing Address

Line identifier : ABS

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (ABS)
2	DELIM	M	an1	Delimiter (Constant value of ';')
3	TYPEADRS	O	an1	Type of address (H- Home, D- Delivery, M- Misc)
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	COMPID	M	an3	Company Tag (Constant value of CY-)
6	COMPANY	O	an1..30	Company Name
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	NAMEID	M	an3	Name Tag (Constant value of NA-)
9	NAME	O	an1..30	Name
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	ADRS1ID	M	an3	Address Line 1 Tag (Constant value of A1-)
12	ADRS1	O	an1..50	Address Line 1
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	ADRS2ID	M	an3	Address Line 2 Tag (Constant value of A2-)
15	ADRS1	O	an1..50	Address Line 2
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	POID	M	an3	P.O Box Tag (Constant value of PO-)
18	POBOX	O	an1..8	P.O Box Number

19	DELIM	M	an1	Delimiter (Constant value of ';')
20	ZPID	M	an3	Zip/Postal Code Tag (Constant value of ZP-)
21	ZP	O	an1..20	Zip/Postal Code
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	CIID	M	an3	City Tag (Constant value of CI-)
24	CITY	O	an1..30	City
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	STID	M	an3	State Tag (Constant value of ST-)
27	STATE	O	an1..25	State
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	COID	M	an3	Country Tag (Constant value of CO-)
30	COUNTRY	O	an1..25	Country
31	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
32	PSGASS	C	(..99)	Passenger Association This is a composite element.
33	PSGNBR	M	n..2	Passenger Number
34	DELIM	O	an1	Delimiter (Constant value of '-')
35	PSGNBR	C	n..2	Passenger Number
36	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
37	End of composite element PSGASS.			
38	For a detailed description of the above fields, see <i>PNR Elements/Mail to/Bill to A02-1308-AMD</i> .			

An example follows:

ABS;H;CY-;NA-SUMAR M;A1-RESIDENCE LE FLAVIA;A2-CHEMIN DES MOYENNES BREGUIRES;PO-;ZP-06600;CI-ANTIBES;ST-;CO-FRANCE;P1<CR>

ABS;D;CY-AMADEUS MARKETING;NA-SUMAR M;A1-BAT A;A2-155 ROUTE DU PIN MONTARD;PO-69;ZP-06902;CI-SOPHIA ANTIPOLIS;ST-;CO-FRANCE;P2<CR>

ABS;M;CY-AMADEUS;NA-SUMAR M;A1-N.W DELIVERY POINT;A2-2001 N.W 107 AVE;PO-123;ZP-33172;CI-MIAMI;ST-FL;CO-US;P1<CR>

4.153.AM Address for Mail

Line identifier : AM

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (AM)
2	MAIL	M	an..127	Address for Mail
3	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
4	PSGASS	C	(..99)	Passenger Association This is a composite element.
5	PSGNBR	M	n..2	Passenger Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	PSGNBR	C	n..2	Passenger Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
9	End of composite element PSGASS.			
10	For a detailed description of the above fields, see <i>PNR Elements/Mailto/Billto A02-1308-AMD</i> .			

An example follows:

AMAMADEUS,2001 N.W. 107 AVE,MIAMI FL,33172;P1<CR>

4.154.AMS Structured Address for Mail

Line identifier : AMS

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (AMS)
2	DELIM	M	an1	Delimiter (Constant value of ';')
3	TYPEADRS	O	an1	Type of address (H- Home, D- Delivery, M- Misc)
4	DELIM	M	an1	Delimiter (Constant value of ';')
5	COMPID	M	an3	Company Tag (Constant value of CY-)
6	COMPANY	O	an1..30	Company Name
7	DELIM	M	an1	Delimiter (Constant value of ';')
8	NAMEID	M	an3	Name Tag (Constant value of NA-)
9	NAME	O	an1..30	Name
10	DELIM	M	an1	Delimiter (Constant value of ';')
11	ADRS1ID	M	an3	Address Line 1 Tag (Constant value of A1-)
12	ADRS1	O	an1..50	Address Line 1
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	ADRS2ID	M	an3	Address Line 2 Tag (Constant value of A1-)
15	ADRS1	O	an1..50	Address Line 2
16	DELIM	M	an1	Delimiter (Constant value of ';')
17	POID	M	an3	P.O Box Tag (Constant value of PO-)
18	POBOX	O	an1..8	P.O Box Number

19	DELIM	M	an1	Delimiter (Constant value of ';')
20	ZPID	M	an3	Zip/Postal Code Tag (Constant value of ZP-)
21	ZP	O	an1..20	Zip/Postal Code
22	DELIM	M	an1	Delimiter (Constant value of ';')
23	CIID	M	an3	City Tag (Constant value of CI-)
24	CITY	O	an1..30	City
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	STID	M	an3	State Tag (Constant value of ST-)
27	STATE	O	an1..25	State
28	DELIM	M	an1	Delimiter (Constant value of ';')
29	COID	M	an3	Country Tag (Constant value of CO-)
30	COUNTRY	O	an1..25	Country
31	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
32	PSGASS	C	(..99)	Passenger Association This is a composite element.
33	PSGNBR	M	n..2	Passenger Number
34	DELIM	O	an1	Delimiter (Constant value of '-')
35	PSGNBR	C	n..2	Passenger Number
36	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
37	End of composite element PSGASS.			
38	For a detailed description of the above fields, see <i>PNR Elements/Mail to/Bill to A02-1308-AMD</i> .			

An example follows:

AMS;H;CY-;NA-SUMAR M;L1-RESIDENCE LE FLAVIA;L2-CHEMIN DES MOYENNES BREGUIRES;PO-;ZP-06600;CI-ANTIBES;ST-;CO-FRANCE;P1<CR>

AMS;D;CY-AMADEUS MARKETING;NA-SUMAR M;L1-BAT A;L2-155 ROUTE DU PIN MONTARD;PO-69;ZP-06902;CI-SOPHIA ANTIPOLIS;ST-;CO-FRANCE;P2<CR>

AMS;M;CY-AMADEUS;NA-SUMAR M;L1-N.W DELIVERY POINT;L2-2001 N.W 107 AVE;PO-123;ZP-33172;CI-MIAMI;ST-FL;CO-US;P1<CR>

4.155.AQ Address Verification

Line identifier : AQ

Type : In this pseudo EDIFACT segment no separators are used. The "segment" will be terminated by a Carriage Return.

Purpose : This line item is used to transmit credit card address verification information.

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: Optional
ATB Boarding Pass AIR (AB)	: Optional
ATB Duplicate Boarding Pass AIR (AD)	: Optional
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (AQ)
2	ZIPCODE	M	n..9	ZIP Code
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	ADDRESS	M	an..20	AVS Address
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	RSLTCODE	O	an..8	AVS Result Code
7	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
8	SEGASS	C	(..99)	Segment Association This is a composite element.
9	SEGNBR	M	n..3	Segment Number
10	DELIM	O	an1	Delimiter (Constant value of '-')
11	SEGNBR	C	n..3	Segment Number
12	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
13	End of composite element SEGASS.			
14	PSGID	C	an2	Pax Assoc. Identifier (Constant value of ';P')

15	PSGASS	C	(.99)	Passenger Association This is a composite element.
16	PSGNBR	M	n..2	Passenger Number
17	DELIM	O	an1	Delimiter (Constant value of '-')
18	PSGNBR	C	n..2	Passenger Number
19	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
20	End of composite element PSGASS.			
21	For a detailed description of the above fields, see <i>Name Elements A02-4207-AMP</i> .			

An example follows:

AQ33193;14777 S.W. 80 Street FL;Y;S3;P1 <CR>

4.156.TK Ticketing Arrangement

Line identifier : TK

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Optional
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (TK)
2	TKTARR	M	an..127	Ticketing Arrangement
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')

14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Ticketing Arrangement Elements A02-1302-AMD</i> .			

An example follows:

TKTL11MAR/CPHSK0020<CR>

4.157.OPL PNR Remark

Line identifier : OPL

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (OPL)
2	OPRMK	M	an..127	OP PNR Remark Text
3	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
4	PSGASS	C	(..99)	Passenger Association This is a composite element.
5	PSGNBR	M	n..2	Passenger Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	PSGNBR	C	n..2	Passenger Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
9	End of composite element PSGASS.			
10	For a detailed description of the above fields, see <i>PNR Remarks Elements A02-1304-AMD</i> .			

An example follows:

OPLNCE1A0950/21DEC/THIS IS OP REMARK;P1 <CR>

4.158.RM PNR Remarks

Line identifier : RM

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return. For those offices with AIR version 200 or above, the inclusion of these lines will be governed by an indicator in the office profile record

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: Optional
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: Optional
Hotel Voucher Data AIR (HV)	: Optional
Rail Accounting AIR (RA)	: Optional

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a2	Message Tag (RM)
2	RMTYPE	M	an1	Remark types : <ul style="list-style-type: none"> • a * identifies an accounting remark • a blank identifies a general remark
2	PNRRMK	M	an..127	Remark text
3	SEGID	C	an2	Segment Association Identifier (Constant value of ';S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
11	PSGASS	C	(..99)	Passenger Association This is a composite

				element.
12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>PNR Remarks Elements A02-1304-AMD</i> .			

Examples follow:

```
RM*FREETEXT GEN<CR>
RM*FREETEXT ABC;S2-3<CR>
RM*FREETEXT DEF;;P2<CR>
RM*FREETEXT GHI;S1;P3<CR>
RM GENERAL REMARK FOR ALL PAX AND ALL SEGMENT;P1-2
RM TO BE DELIVERED AT AMADEUS;;P1
RM SEND ITINERARY BY FAX;S2-3
```

4.159.PNR Itinerary/Invoice Remark

If an Itinerary/Invoice Element item is present in the PNR it will be sent in the AIR depending on the requested action, i.e. Itinerary/Invoice or a combination Ticket and Itinerary/Invoice. The Itinerary/Invoice Element will be transmitted, preceded by a Field Identifier. These elements form a separate section of the interface record.

The PNR Itinerary Element Lines appear in the same sequence as in the PNR. Itinerary elements that are system stored elements in the Office Profile will not appear in the AIR (e.g. RIO and RIM). The RII remark is a combined Itinerary and Invoice remark.

The PNR Invoice Element Lines appear in the same sequence as in the PNR. Invoice elements that are system stored elements in the Office Profile will not appear in the AIR (e.g. RIM and RIC). The RII remark is a combined Itinerary and Invoice remark.

Type	Description
AIT	Accounting Information Remark
RII	Itinerary/Invoice Combined Remark
RIR	Itinerary PNR Remark
RIF	Invoice PNR Remark
RIA	Invoice Adjustment Remark
RIS	Invoice Service Fee Remark
RIT	Invoice Total Override Remark
RIU	Invoice Auxiliary Form of Payment
RIZ	Filler Strip Information Remarks

4.160.AIT Accounting Information Remark

Line identifier : AIT

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The AIT accounting Information contains data for customer account number, cost centre and IATA customer number.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (AIT)
2	AITAN	M	an2	Account Number Indicator (Constant value of 'AN')
3	ANNUM	O	an1..10	Account Number
4	DELIM	M	an1	Delimiter (Constant value of ';').
5	AITCC	M	an2	Cost Centre Indicator (Constant value of 'CC')
6	CCNUM	O	an1..60	Cost Centre Number
7	DELIM	M	an1	Delimiter (Constant value of ';').
8	AITIC	M	an2	IATA Customer Indicator (Constant value of 'IC')
9	ICNUM	O	an1..12	IATA customer Number
10	DELIM	M	an1	Delimiter (Constant value of ';').
11	AITCR	M	an2	Client Reference Indicator (Constant value of 'CR')
12	CRNUM	O	an1..60	Client Reference

13	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
14	SEGASS	C	(..99)	Segment Association This is a composite element.
15	SEGNBR	M	n..3	Segment Number
16	DELIM	O	an1	Delimiter (Constant value of '-')
17	SEGNBR	C	n..3	Segment Number
18	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
19	End of composite element SEGASS.			
20	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
21	PSGASS	C	(..99)	Passenger Association This is a composite element.
22	PSGNBR	M	n..2	Passenger Number
23	DELIM	O	an1	Delimiter (Constant value of '-')
24	PSGNBR	C	n..2	Passenger Number
25	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
26	End of composite element PSGASS.			
27	For a detailed description of the above fields, see <i>Accounting Information A02-1311-AMP</i> .			

An example follows:

AITAN99902;CC;IC;CR <CR>

AITAN123456;CC1843;IC00431071;CR123ABC;S2-3;P1 <CR>

AITAN;CC;IC00431071;CR;S2-3;P1 <CR>

4.161.RII Invoice/Itinerary Remark

Line identifier : RII

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RII Combined Invoice/Itinerary Remark is used to include a remark on both Invoice and Itinerary print.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (RII)
2	INVINTRM	M	an1..64	Itinerary/Invoice Remarks
3	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.

12	PSGNBR	M	n..2	Passenger Number
13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>Print Itinerary A02-3523-MST</i> .			

An example follows:

RIIFREEFLOW ITINERARY AND INVOICE REMARK;S2-3;P1 <CR>

4.162.RIR Itinerary Remark

Line identifier : RIR

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RIR Itinerary Remark is used to print a free flow remark on an Itinerary.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (RIR)
2	INTRM	M	an1..64	Itinerary Remarks
3	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number

13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>Print Itinerary A02-3523-MST</i> .			

An example follows:

RIRFREEFLOW ITINERARY REMARK;S2-3;P1 <CR>

4.163.RIF Invoice Remark

Line identifier : RIF

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RIF Invoice Remark is used to print a free flow remark on an invoice.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (RIF)
2	INVRM	M	an..64	Invoice Remarks
3	SEGID	C	an2	Segment Association Identifier (Constant value of 'S')
4	SEGASS	C	(..99)	Segment Association This is a composite element.
5	SEGNBR	M	n..3	Segment Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	SEGNBR	C	n..3	Segment Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last segment number.)
9	End of composite element SEGASS.			
10	PSGID	C	an2	Passenger Association Identifier (Constant value of 'P')
11	PSGASS	C	(..99)	Passenger Association This is a composite element.
12	PSGNBR	M	n..2	Passenger Number

13	DELIM	O	an1	Delimiter (Constant value of '-')
14	PSGNBR	C	n..2	Passenger Number
15	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
16	End of composite element PSGASS.			
17	For a detailed description of the above fields, see <i>Print Invoice A02-3504-AMP</i> .			

An example follows:

RIFFREEFLOW INVOICE REMARK;S5;P1 <CR>

4.164.RIA Invoice Adjustment Remark

Line identifier : RIA

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RIA Adjustment Remark Amount is used to adjust an air segment amount, or to add/include auxiliary segment amounts to an invoice.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (RIA)
2	CURCODE	O	a3	Currency Code
3	DELIM	M	a1	Delimiter (Constant value of ';')
4	MINUS	M	an1	Minus indicator "-" for negative amount or blank for positive amount.
5	ADAMT	M	an..11	Adjustment amount.
6	DELIM	M	a1	Delimiter (Constant value of ';')
7	TAXA	O	n..9	Tax amount.
8	DELIM	M	a1	Delimiter (Constant value of ';')
9	TAXC	O	an..3	Tax code.
10	DELIM	M	a1	Delimiter (Constant value of ';')
11	SVCCODE	M	a1	Service Type Code (Value of 'F' 'C' 'H' or 'M')
12	DELIM	M	a1	Delimiter (Constant value of ';')
13	FREE	O	an1..52	Free Flow.
14	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
15	PSGASS	C	(..99)	Passenger Association This is a composite

				element.
16	PSGNBR	M	n..2	Passenger Number
17	DELIM	O	an1	Delimiter (Constant value of '-')
18	PSGNBR	C	n..2	Passenger Number
19	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
20	End of composite element PSGASS.			
21	For a detailed description of the above fields, see <i>Print Invoice A02-3504-MST</i> .			

An example follows:

```

RIAUSD;100.00;;;F;FREE FLOW TEXT;P1 <CR>
RIACAD;18.69;1.30;XG;M;FREE FLOW TEXT;P1 <CR>

```

4.165.RIS Invoice Service Fee Remark

Line identifier : RIS

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RIS Service Fee Remark is used to add an agency service fee to an invoice total.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (RIS)
2	CURCODE	O	a3	Currency Code
3	DELIM	M	a1	Delimiter (Constant value of ';')
4	MINUS	M	an1	Minus indicator "-" for negative amount or blank for positive amount.
5	SFAMT	M	an..11	Service Fee Amount.
6	DELIM	M	a1	Delimiter (Constant value of ';')
7	TAXA	O	n..9	Tax amount.
8	DELIM	M	a1	Delimiter (Constant value of ';')
9	TAXC	O	an..3	Tax code.
10	DELIM	M	a1	Delimiter (Constant value of ';')
11	FREE	M	an1..52	Service Fee Remark. System Generated 'SERVICE FEE' or free flow.
12	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
13	PSGASS	C	(..99)	Passenger Association This is a composite element.
14	PSGNBR	M	n..2	Passenger Number

15	DELIM	O	an1	Delimiter (Constant value of '-')
16	PSGNBR	C	n..2	Passenger Number
17	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
18	End of composite element PSGASS.			
19	For a detailed description of the above fields, see <i>Print Invoice A02-3504-MST</i> .			

An example follows:

RISDEM;50.00;;;SERVICE FEE;P1 <CR>
RISCAD;14.02;1.98;XG;FREE FLOW TEXT <CR>

4.166.RIT Invoice Total Amount Override Remark

Line identifier : RIT

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RIT Override Total Invoice Remark is used to override the amount of the Invoice Total.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (RIT)
2	CURCODE	O	a3	Currency Code
3	DELIM	M	a1	Delimiter (Constant value of ';')
4	MINUS	M	an1	Minus indicator "-" for negative amount or blank for positive amount.
5	TIAMT	M	an..11	Invoice Total Override Amount.
6	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
7	PSGASS	C	(..99)	Passenger Association This is a composite element.
8	PSGNBR	M	n..2	Passenger Number
9	DELIM	O	an1	Delimiter (Constant value of '-')
10	PSGNBR	C	n..2	Passenger Number
11	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
12	End of composite element PSGASS.			

13	For a detailed description of the above fields, see <i>Print Invoice A02-3504-MST</i> .
----	---

An example follows:

RITUSD; 238.00;P1 <CR>

4.167.RIU Invoice Auxiliary Form of Payment Remark

Line identifier : RIU

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RIU Invoice Remark is used when an All Auxiliary Invoice is needed and no TST exists in the PNR.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office	: Optional
(options 1A/5A/5B/7A/8A)	
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	O	a3	Message Tag (RIU)
2	INVTRM	C	a1..64	Free flow
3	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
4	PSGASS	C	(..99)	Passenger Association This is a composite element.
5	PSGNBR	M	n..2	Passenger Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	PSGNBR	C	n..2	Passenger Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
9	End of composite element PSGASS.			
10	For a detailed description of the above fields, see <i>Print Invoice A02-3504-MST</i> .			

An example follows:

RIUCASH;P1 <CR>

4.168.RIZ Filler Strip Information Remarks

Line identifier : RIZ

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return.

Purpose : The RIZ Filler Strip remark may be used to include Miscellaneous Information to a Filler Strip Itinerary.

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: Optional
PTA Creation AIR (P)	: Cond/Opt
Additional Collection AIR (A)	: Cond/Opt
PNR Update (AF Flag) AIR (AU)	: Cond/Opt
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: Optional
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	O	a3	Message Tag (RIZ)
2	FILRMK	C	an1..64	Free flow
3	PSGID	C	an2	Passenger Association Identifier (Constant value of ';P')
4	PSGASS	C	(..99)	Passenger Association This is a composite element.
5	PSGNBR	M	n..2	Passenger Number
6	DELIM	O	an1	Delimiter (Constant value of '-')
7	PSGNBR	C	n..2	Passenger Number
8	DELIM	O	an1	Delimiter (Constant value of ',') (No delimiter follows the last passenger number.)
9	End of composite element PSGASS.			
10	For a detailed description of the above fields, see <i>Mini Itinerary A02-3275-MST</i> .			

An example follows:

RIZREMEMER ALL UK IMMIGRATION DOCS;P1 <CR>

4.169.Prepaid Ticket Advice Element Lines

The P- line of the AIR contains Prepaid Ticket Advice data from the GC PNR. The AIR may contain several sets of P- lines, the first representing the Advice and the others representing an Additional Collection(s).

Type	:Description
P-FO/	PTA/MCO/MPD Document Number
P-AP/	Passenger Contact
P-FR/	Routing/Fare Basis
P-FP/	Form of Payment
P-FF/	Fare/Tax/Ticket Total
P-TX/	Tax Data
P-FX/	Other Charges
P-FY/	PTA Total
P-SC/	Service Charge
P-AB/	Purchaser's Information
P-FE/	Special Instructions/Restrictions
P-FM/	Agent Commission
P-FS/	Reason for Additional Collection
P-IS/	Place and Date of PTA Creation
P-OI/	PTA Selling Office IATA number

4.170.P-FO/ PTA/MCO/MPD Document Number

Line identifier : P-FO/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FO/)
2	DOCNBR	M	an..14	PTA/MCO/MPD Document Number
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FO/12345678901234<CR>

4.171.P-AP/ Passenger Contact

Line identifier : P-AP/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-AP/)
2	CONTACT	M	an..60	Passenger Contact
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-AP/PHONE 357.261 ADDR BAHNHOFSTRASSE 10 BERLIN<CR>

4.172.P-FR/ Routing/Fare Basis

Line identifier : P-FR/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FR/)
2	ROUTING	M	an..296	Routing/Fare Basis
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FR/BER PA FRA LH NYC TW STL M417.00YL DEM0.88L50.00FCU368.00<CR>

4.173.P-FP/ Form of Payment

Line identifier : P-FP/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FP/)
2	FOP	M	an..100	Form of Payment
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FP/TP 1123 112345 123453<CR>

4.174.P-FF/ Fare/Tax/Ticket-Total

Line identifier : P-FF/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FF/)
2	FARE	M	a4	Constant value of 'FARE'
3	FARECURR	M	a3	Fare Currency code
4	FAREAMT	M	an11	Fare amount
5	DELIM	M	an1	Delimiter (Constant value of ';')
6	EQFP	O	a4	Constant value of 'EQFP'
7	EQUIVCURR	C	a3	Equivalent Currency code
8	EQUIVAMT	C	an11	Equivalent amount
9	DELIM	M	an1	Delimiter (Constant value of ';')
10	RATE	O	a4	Constant value of 'RATE'
11	RATECURR	C	a3	Rate Currency code
12	RATEAMT1	C	an11	Bank Buying/Selling rate (First)
13	DELIM	M	an1	Delimiter (Constant value of ';')
14	TAX	O	a3	Constant value of 'TAX'

15	TAXFLD	M	(10)	Tax Field (If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled.) This is a composite element.
16	TAXCURR	C	a3	Tax currency code (Blank if EXEMPT)
17	TAXAMT	C	an9	Tax amount or "EXEMPT"
18	TAXISO	C	a3	Tax ISO code
19	TAXNAT	C	a2	Tax nature code
20	DELIM	M	an1	Delimiter (Constant value of ';')
21	End of composite element TAXFLD.			
22	TKTTOTL	M	a8	Constant value of 'TKT TOTL'
23	TOTCURR	M	a3	Total Currency code
24	TOTAMT	M	an11	Total amount
25	DELIM	M	an1	Delimiter (Constant value of ';')
26	RATEAMT2	O	an11	Bank Buying/Selling rate (Second)
27	DELIM	M	an1	Delimiter (Constant value of ';')
28	TRANCURR	O	an3	Transitional Currency Code Indicates transitional currency when second bankers selling/buying rate exists.
29	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

```
P-FF/FAREDEM1193          ;EQFPUSD704.67          ;RATEUSD1.95583          ;
TAXUSD20.00      FR SE;;;;;;;;;;TKT TOTLUSD704.67          ;1.15526          ;EUR<cr>
```


4.175.P-TX/ Tax Data

Line identifier : P-TX/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-TX/)
2	TAX	O	a3	Constant value of 'TAX'
3	TAXFLD	M	(30)	Tax Field (If no data, no blanks are in between delimiters. If data is entered, but some fields are not used, they are blank filled.) This is a composite element.
4	TAXCURR	C	a3	Tax currency code (Blank if EXEMPT)
5	TAXAMT	C	an9	Tax amount or "EXEMPT"
6	TAXISO	C	a3	Tax ISO code
7	TAXNAT	C	a2	Tax nature code
8	DELIM	M	an1	Delimiter (Constant value of ';') No delimiter follows the last TAXFLD.
9	End of composite element TAXFLD.			
10	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-TX/TAXUSD20.00 FR SE;USD6.00 US;;;;;;;;;;;;; <CR>

4.176.P-FX/ Other Charges

Line identifier : P-FX/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FX/)
2	OTHCHG	M	an..100	Other Charges
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FX/XBAG USD 30.00 TOTAL 30.00<CR>

4.177.P-FY/ PTA Total

Line identifier : P-FY/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FY/)
2	PTATOT	M	an..23	PTA Total
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FY/PTA TOTAL USD 543.00<CR>

4.178.P-SC/ Service Charge

Line identifier : P-SC/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-SC/)
2	SVCCHG	M	an..8	Service Charge
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-SC/20.00<CR>

4.179.P-AB/ Purchaser's Information

Line identifier : P-AB/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-AB/)
2	PURCH	M	an..119	Purchasers Information
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-AB/SCHMIDT/HANS PHONE 375-849<CR>

4.180.P-FE/ Special Instructions/Restrictions

Line identifier : P-FE/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FE/)
2	SPECIAL	M	an..100	Special Instructions/Restrictions
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FE/MUST COMMENCE TRAVEL BY 15JUL<CR>

4.181.P-FM/ Agent Commission

Line identifier : P-FM/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FM/)
2	AGTCOMM	M	an..5	Agent Commission
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FM/10<CR>

4.182.P-FS/ Reason for Additional Collection

Line identifier : P-FS/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Opt
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-FS/)
2	ADDCOLL	M	an..97	Reason For Additional Collection
3	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-FS/ADC TO COVER FIRST CLASS AND EXCESS BAGGAGE<CR>

4.183.P-IS/ Place and Date of PTA creation

Line identifier : P-IS/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-IS/)
2	PLACOI	M	an3..5	Place of PTA creation
3	DELIM	M	an1	Delimiter (Constant value of ';')
4	DATEOI	M	an7	Date of PTA creation
5	For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .			

An example follows:

P-IS/MAD ;15JUN92<CR>

4.184.P-OI/ PTA Selling Office IATA number

Line identifier : P-OI/

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Cond/Man
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Optional
MCO AIR (options 1M/5M/5N/7M/8M)	: N/A
PTA Creation AIR (P)	: Conditional
Additional Collection AIR (A)	: Conditional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: Optional
Manual IMR without fare data (BT)	: Optional
IMR with fare data (IM)	: Optional
Invoice Accounting Data AIR (IA,IB)	: Optional
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an5	Message Tag (P-OI/)
2	IATANBR	M	n0..8	PTA Selling office (Issuing office) IATA number
For a detailed description of the above fields, see <i>Prepaid Ticket Advice A02-3506-AMD</i> .				

Examples follow:

P-OI/60490161<CR>
P-OI/ <CR>

4.185.END End of AIR Record Line

Line identifier : END

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Purpose : The constant "END" appears as the last line of an Amadeus Interface Record. An "X" will appear after the "END" message tag in the last of a stream of AIR Records being transmitted.

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: Mandatory
MCO AIR (options 1M/5M/5N/7M/8M)	: Mandatory
PTA Creation AIR (P)	: Mandatory
Additional Collection AIR (A)	: Mandatory
PNR Update (AF Flag) AIR (AU)	: Mandatory
ATB Revalidation AIR (AR)	: Mandatory
ATB Boarding Pass AIR (AB)	: Mandatory
ATB Duplicate Boarding Pass AIR (AD)	: Mandatory
Automated IMR without Fare data(O)	: Mandatory
Manual IMR without fare data (BT)	: Mandatory
IMR with fare data (IM)	: Mandatory
Invoice Accounting Data AIR (IA,IB)	: Mandatory
Manual Registrations (MR)	: Mandatory
Mini AIR - ECCP (MA)	: Mandatory
Cancellation AIR (CA)	: Mandatory
Refund Data AIR (RF)	: Mandatory
Car Voucher Accounting Data AIR (CV)	: Mandatory
(Travel) Insurance Data AIR (IV)	: Mandatory
Hotel Voucher Data AIR (HV)	: Mandatory
Rail Accounting AIR (RA)	: Mandatory

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a3	Message Tag (END)
2	STREAM	O	a1	End of Stream indicator (X) Used only on last record sent.

An example follows:

ENDX<CR>

4.186.Amadeus Internal AIR Data Lines

The "Z" lines of the AIR contain data for use internally within Amadeus only. This data exists in internal AIRs only and is NOT transmitted outside of Global Core.

Z-FOP- (FOP Data)

ZST- (SEG Data)

4.187.Z-FOP- FOP Data

Line identifier : Z-FOP-

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office (options 1A/5A/5B/7A/8A)	: N/A
MCO AIR	: Optional
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: Optional
Additional Collection AIR (A)	: Optional
PNR Update (AF Flag) AIR (AU)	: Optional
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: Optional
Mini AIR - ECCP (MA)	: Optional
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a6	Message Tag (Constant value of Z-FOP-)
2	ZFOPIND	M	a2	Form of Payment Sub-Element Indicator (Constant value of IN)
3	ZFOPINFO	M	an1..90	Fare Data copied from PNR FOP.
4	DELIM	M	an1	Delimiter (constant value of ';')
5	ZNRIND	C	a2	Nett Remit Sub-Element Indicator (Constant value of ID)
6	ZNREMIT	O	a2	Nett Remit Tag (Constant value of NR)
7	DELIM	C	an1	Delimiter (constant value of ';')
8	ZAJIND	C	a2	Adjustment Sub-Element Indicator (Constant value of AJ)
9	ZAJCURR	C	a3	Adjustment Currency Type Code
10	ZAJAMT	C	an1..11	Adjustment Amount
11	DELIM	C	an1	Delimiter (constant value of ';')
12	ZSNIND	M	an2	FOP Sequence Number Indicator (Constant value of SN)
13	ZSEQNUM	M	n1	First FOP Sequence Number Indicator (Constant value of 1)

14	DELIM	M	an1	Delimiter (constant value of ';')
15	ZTPIND	M	an2	FOP Type Indicator (Constant value of TP)
16	ZFOPTYPE	M	an2	FOP Type Code (Permitted Values - CA, CC, EX or MS)
17	DELIM	M	an1	Delimiter (constant value of ';')
18	ZAMIND	M	an2	FOP Amount Indicator (Constant value of AM)
19	ZAMCURR	M	a3	FOP Currency Type Code
20	ZAMAMT	M	an1..11	FOP Amount
21	DELIM	M	an1	Delimiter (constant value of ';')
22	ZACCIND	C	an2	Account Number Indicator (Constant value of AC)
23	ZACCNUM	O	an1..20	Account Number
24	DELIM	C	an1	Delimiter (constant value of ';')
25	ZDATEIND	C	an2	Account Number Indicator (Constant value of DA)
26	ZDATE	C	an4	Expiration Date
27	DELIM	C	an1	Delimiter (constant value of ';')
28	ZAPPIND	C	an2	Approval Code Indicator (Constant value of LC)
29	ZAPPCODE	O	an1..8	Approval Code
30	DELIM	C	an1	Delimiter (constant value of ';')
31	ZSNIND	C	an2	FOP Sequence Number Indicator (Constant value of SN)
32	ZSEQNUM	O	n1	Second FOP Sequence Number Indicator (Constant value of 2)
33	DELIM	C	an1	Delimiter (constant value of ';')
34	ZTPIND	C	an2	FOP Type Indicator (Constant value of TP)
35	ZFOPTYPE	O	an2	FOP Type Code (Permitted Values - CA, CC, EX or MS)
36	DELIM	C	an1	Delimiter (constant value of ';')
37	ZAMIND	C	an2	FOP Amount Indicator (Constant value of AM)
38	ZAMCURR	C	a3	FOP Currency Type Code
39	ZAMAMT	O	an1..11	FOP Amount
40	DELIM	C	an1	Delimiter (constant value of ';')
41	ZACCIND	C	an2	Account Number Indicator (Constant value of AC)
42	ZACCNUM	O	an1..20	Account Number
43	DELIM	C	an1	Delimiter (constant value of ';')
44	ZDATEIND	C	an2	Account Number Indicator (Constant value of DA)
45	ZDATE	C	an4	Expiration Date

46	DELIM	C	an1	Delimiter (constant value of ';')
47	ZAPPIND	C	an2	Approval Code Indicator (Constant value of LC)
48	ZAPPCODE	O	an1..8	Approval Code
49	DELIM	C	an1	Delimiter (constant value of ';')
50	ZSNIND	C	an2	FOP Sequence Number Indicator (Constant value of SN)
51	ZSEQNUM	O	n1	Second FOP Sequence Number Indicator (Constant value of 3)
52	DELIM	C	an1	Delimiter (constant value of ';')
53	ZTPIND	C	an2	FOP Type Indicator (Constant value of TP)
54	ZFOPTYPE	O	an2	FOP Type Code (Permitted Values - CA, CC, EX or MS)
55	DELIM	C	an1	Delimiter (constant value of ';')
56	ZAMIND	C	an2	FOP Amount Indicator (Constant value of AM)
57	ZAMCURR	C	a3	FOP Currency Type Code
58	ZAMAMT	O	an1..11	FOP Amount
59	DELIM	C	an1	Delimiter (constant value of ';')
60	ZACCIND	C	an2	Account Number Indicator (Constant value of AC)
61	ZACCNUM	O	an1..20	Account Number
62	DELIM	C	an1	Delimiter (constant value of ';')
63	ZDATEIND	C	an2	Account Number Indicator (Constant value of DA)
64	ZDATE	C	an4	Expiration Date
65	DELIM	C	an1	Delimiter (constant value of ';')
66	ZAPPIND	C	an2	Approval Code Indicator (Constant value of LC)
67	ZAPPCODE	O	an1..8	Approval Code
68	DELIM	C	an1	Delimiter (constant value of ';')

An example follows:

Z-FOP-INCCAX371449635311004/1295/N12345678;SN1;TPCC;AMFRF10548;
AC371449635311004;DA1295;LCN12345678;<CR>

4.188.ZST- SEG Data

Line identifier : ZST-

Type : In this pseudo EDIFACT segment no separators are used. The 'segment' will be terminated by a Carriage Return

Segment Requirement:

Ticketing AIR	: Mandatory
Ticketing AIR for Back Office	: N/A
(options 1A/5A/5B/7A/8A)	
MCO AIR	: N/A
(options 1M/5M/5N/7M/8M)	
PTA Creation AIR (P)	: N/A
Additional Collection AIR (A)	: N/A
PNR Update (AF Flag) AIR (AU)	: N/A
ATB Revalidation AIR (AR)	: N/A
ATB Boarding Pass AIR (AB)	: N/A
ATB Duplicate Boarding Pass AIR (AD)	: N/A
Automated IMR without Fare data(O)	: N/A
Manual IMR without fare data (BT)	: N/A
IMR with fare data (IM)	: N/A
Invoice Accounting Data AIR (IA,IB)	: N/A
Manual Registrations (MR)	: N/A
Mini AIR - ECCP (MA)	: N/A
Cancellation AIR (CA)	: Optional
Refund Data AIR (RF)	: N/A
Car Voucher Accounting Data AIR (CV)	: N/A
(Travel) Insurance Data AIR (IV)	: N/A
Hotel Voucher Data AIR (HV)	: N/A
Rail Accounting AIR (RA)	: N/A

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	a4	Message Tag (Constant value of ZST-)
2	NUMSEG	M	n3	Number of segments
3	DELIM	M	an1	Delimiter (constant value of ';')
4	Segment Information - COMPOSITE ELEMENT			
5	SEGINF	M	(..28)	Segment Information. THIS IS A COMPOSITE ELEMENT
6	AIRCDE	M	an3	Airline Code
7	FLTNBR	M	an5	Flight number or "OPEN"
8	PNRSTAT	C	an2	PNR status code (blank for open)
9	NBRPTY	M	an2	Number in party
10	DELIM	M	an1	Delimiter (constant value of ';')
11	end of repeated composite element			

An example follows:

```
ZST-009;BA 0341 GK01;BA 0175 PK01;UA OPEN 01;UA OPEN 01;UA OPEN 01;AA 2155
HK01;BA 7115 HK01;BA 3142 HK01;FU 0211 HK01;
```

5. Appendix A. IMR CLARIFICATIONS

IMR output data is structured the same as AIR records with the exception of the order in which the Fare data lines and passenger segment lines appear. For IMR as the following examples show the FARE DATA lines following the PASSENGER RELATED DATA LINES and are repeatable per passenger. With the AIR as seen in previous chapters the Passenger related data lines follow the Fare Data lines.

Please refer to *A02-3530MPPMST* for a layout of the IMR.

6. Appendix B. List of European Union Countries and European Countries

This appendix gives the list of countries considered as forming the European Union and the list of countries comprised in the European area as defined in Official Airline Guide (OAG).

The DOMISO field in the G-line: Sales Indicator, Origin/Destination is filled in according to these tables.

EUROPEAN UNION COUNTRIES

For an international flight completely within the European Union as defined below, the DOMISO field in the G-line takes the EU value.

Note that the following list includes countries that are not yet participating in the European Monetary Union.

ISO Code	Country name
AT	AUSTRIA
BE	BELGIUM
CY	CYPRUS
CZ	CZECH REPUBLIC
DK	DENMARK
EE	ESTONIA
FI	FINLAND
FR	FRANCE
DE	GERMANY
GR	GREECE
HU	HUNGARY
IE	IRELAND (Republic of)
IT	ITALY
LV	LATVIA
LT	LITHUANIA
LU	LUXEMBOURG
MT	MALTA
NL	NETHERLANDS (The)
PL	POLAND
PT	PORTUGAL (Including AZORES and MADEIRA)
SK	SLOVAKIA
SI	SLOVENIA

ES	SPAIN (Including the Canary Islands)
SE	SWEDEN
GB	UNITED KINGDOM

EUROPE COUNTRIES

An international flight completely within the European area as defined below and involving a non-EU country is shown as E1 in the DOMISO field.

The following list is not an IATA definition but an OAG definition

ISO Code	Country name
AL	ALBANIA
DZ	ALGERIA
AD	ANDORRA
AM	ARMENIA
AT	AUSTRIA
AZ	AZERBAIJAN
BY	BELARUS
BE	BELGIUM
BA	BOSNIA HERZEGOVINA
BG	BULGARIA
HR	CROATIA
CY	CYPRUS
CZ	CZECH REPUBLIC
DK	DENMARK
EE	ESTONIA
FI	FINLAND
FR	FRANCE
GE	GEORGIA
DE	GERMANY
GI	GIBRALTAR
GR	GREECE
HU	HUNGARY
IS	ICELAND
IE	IRELAND (Republic of)
IT	ITALY
KZ	KAZAKHSTAN (West of the Ural mountains)
LV	LATVIA
LI	LIECHTENSTEIN
LT	LITHUANIA
LU	LUXEMBOURG
MK	MACEDONIA (Former Yugoslav Republic of)
MT	MALTA
MD	MOLDOVA
MC	MONACO
MA	MOROCCO
NL	NETHERLANDS (The)

NO	NORWAY
PL	POLAND
PT	PORTUGAL (Including AZORES and MADEIRA)
RO	ROMANIA
RU	RUSSIAN FEDERATION (West of the Ural mountains)
SM	SAN MARINO
CS	SERBIA MONTENEGRO
SK	SLOVAKIA
SI	SLOVENIA
ES	SPAIN (Including Canary Islands)
SE	SWEDEN
CH	SWITZERLAND
TN	TUNISIA
TR	TURKEY (in Europe and Asia)
UA	UKRAINE
GB	UNITED KINGDOM
YU	YUGOSLAVIA

7. Appendix C: Servicing Carrier Special processing of C- line for LA (Lan Chile) and LP (Lan Peru)

As per LA's requirement, the numeric sign is added in the TKTAGT element just before the Initials of the agent sign. The "normal" C_ line only shows the 2 initials of the agents followed by the duty code (eg. ABSU). For LA and LP, this field will now look as follows (eg.) 0001ABSU.

This will be applied for ANY AIR version sent to a Back-office anytime an AIR is sent by an agent belonging to corporate ids LA0 (Lan Chile) and LP0 (Lan Peru).

7.1. C- Servicing Carrier for LA and LP

Ref. No	NAME	Requirement Designator	Type Length Iteration	Description
1	MSGTAG	M	an2	Message Tag (C-)
2	SVCCAR	M	an4	Code of Servicing Carrier
3	TKTIND	M	an1	Ticketing Indicator Ticket issued by: '/' = servicing carrier 'X' = third party vendor
4	DELIM	M	an1	Delimiter (Constant value of blank)
5	BKAGT	M	an4	Original Booking Agent Sine (Sine = Initials and Duty Code) Extracted from PNR creation data.
6	DELIM	M	an1	Delimiter (Constant value of '-')
7	TKTAGT	O	an8	Ticketing Agent Sine (Sine = Four numerics + Initials and Duty Code) eg. 1234ABSU
8	DELIM	M	an1	Delimiter (Constant value of '-')
9	PRCDE	O	a1	Pricing Code (Mandatory for ticketing, optional for back office) I=IATA priced by Fare Server A=ATAF priced by Fare Server M=Priced by Manually created TST (with fare server interaction) N=Priced by Manually created TST (without fare server interaction for future use) B=Negotiated Rate (F) or (G) that has been manually updated

				G=Negotiated Rate with Agent/Consolidator as net updater F=Negotiated Rate with Airline as net updater O=RBD override T=IATA priced Inclusive Tour (IT) priced by Fare Server
10	DELIM	M	an1	Delimiter (Constant value of '-')
11	FCMI	O	an1	Fare Calculation Mode Indicator
12	For a detailed description of the above fields, see <i>Carrier Selection - A02-3507-AMD</i> and <i>Sine In/ Sine Out - A02-3200-AMD</i> . <i>Pricing Code - A02-4500-AMP</i> . <i>Fare Calculation Mode Indicator - A02-4500-AMP</i> .			

An example follows:

C-7906/ FASU-2808FASU-I-0 <CR>

8. Appendix D: Special processing for SNCF Rail Ticketing A.I.R. type 'RA'

8.1. Data origin

8.1.1.AMD line

The ADDRTKT #21 from AMD line is taken from the TACTCQ message.

In case of Remote Sign-in, the ADDRTKT #24 field is filled with the default terminal identifier of the remote office, even if the agent explicitly overrode the remote terminal identifier to be used.

The NSPNR composite element contains only the SNCF record locator.

The AIRSEC and AIRTOTAL numbers are both always 1.

8.1.2.B- Line

Due to bypass mode, the entry typed may not be meaningful or even available at all when the A.I.R. type RA is created. However, it is possible to know the type of event leading to the creation of the A.I.R. from the special verb contained in the B- line :

R/TICKET for ticket issuance;

R/CANCEL for ticket cancellation;

R/REFUND for ticket refund.

8.1.3. I- Line

It is not possible for the A.I.R. application to match the passenger names provided by the Rail Server with the ones contained in the Amadeus PNR. In order to be able to provide the information needed to associate elements and segments taken from the Amadeus PNR (RM, AB, SSR...), all passengers from the Amadeus PNR are provided in the A.I.R. type 'RA', no matter whether they are concerned by the transaction or not.

8.1.4.Rail Segment data origin

Due to technical constraints and to avoid confusion, no Rail Segment data is provided from the Amadeus PNR. The segment data from the Rail Server are given in the RSE line. If possible, the fields TTONBR and SEGNBR will refer to the display and tattoo number of the corresponding segment in the Amadeus PNR, if such a segment exists.