

**AIRAALRCMPRR00 Version 1**  
**Message Definition Record**



**For**  
**Sabre Data Stream**

Sabre Travel Network, a Sabre Holdings Company

**Date**

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**AIRAALRCMPRR00****4G1\*****TSTSA****Segment ID ERC000**

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 1

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03CC	C	1	5	M	1	APPLICATION ERROR NUMBER	
009O	C	1	3	O	1	IATA Code List Qualifier	
009P	C	1	3	O	1	IATA Code List Responsible Agency	

**Segment ID IFT000**

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 1

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
000R	C	1	3	M	1	IATA Text Subject Qualifier Code	
00C7	C	1	4	O	1	IATA Information Type	
008K	C	1	3	O	1	IATA Status, coded	
008O	C	1	35	O	1	IATA Originating Company Identification	
00C8	C	1	3	O	1	IATA Language, Coded	
000T	C	1	70	M	3	Free Text	

**Segment ID TRN000**

Nesting Level 0 - Mandatory/Optional Flag M Repeat Factor 1

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03CJ	C	1	2	M	1	RAIL COMPANY	9F
03BS	C	2	2	O	1	TRAIN CODE	
03BT	N	1	5	M	1	TRAIN NUMBER	9010
00LB	C	3	3	O	1	equipment code	

**Segment ID SDI000**

Nesting Level 1 - Mandatory/Optional Flag M Repeat Factor 1

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
01NO	C	1	3	O	1	DATE/TIME/PERIOD QUALIFIER	
01NO	C	1	3	O	1	DATE/TIME/PERIOD QUALIFIER	
03BU	N	2	2	O	1	YEAR NUMBER	
03BV	N	1	2	M	1	MONTH (BEGINS WITH 1)	6
00F4	N	1	2	M	1	Day of the Month	8
03BW	N	1	2	O	1	HOUR (0 - 23)	
03BX	N	1	2	O	1	MINUTES (0 - 59)	
03BY	N	1	6	O	1	SECONDS (0 - 59)	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03BZ	N	1	6	O	1	MILLISECONDS (0 - 999)	
0049	C	1	3	O	1	IATA ISO Country Code	
03C0	N	1	1	O	1	TIME ZONE	
03C1	C	1	1	O	1	TIME ZONE SUFFIX	

## Segment ID LOC000

Nesting Level 1 - Mandatory/Optional Flag M Repeat Factor 2

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03C2	C	2	2	M	1	DEPARTURE / ARRIVAL RAIL STATION	29
03C3	C	1	3	M	1	RAILWAY STATION LOCATION CODE	QQS
009O	C	1	3	O	1	IATA Code List Qualifier	145
009P	C	1	3	O	1	IATA Code List Responsible Agency	
03C4	C	1	60	O	1	LOCATION NAME	
03C5	C	1	2	O	1	DEPARTURE/ARRIVAL COUNTRY RAIL	
009O	C	1	3	O	1	IATA Code List Qualifier	
009P	C	1	3	O	1	IATA Code List Responsible Agency	
03C6	C	1	70	O	1	DEP / ARR COUNTRY RAIL STATION NAME	
00B3	C	1	25	O	1	IATA Related Place/Location Two Id	
03C7	C	1	17	O	1	CODE LIST ID - COUNTRY CODE	
009P	C	1	3	O	1	IATA Code List Responsible Agency	
03C8	C	1	70	O	1	DEP / ARR COUNTRY RAIL STATION NAME	
03C9	C	1	3	O	1	RELATION CODE	

## Segment ID LOC000

Nesting Level 1 - Mandatory/Optional Flag M Repeat Factor 2

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03C2	C	2	2	M	1	DEPARTURE / ARRIVAL RAIL STATION	29
03C3	C	1	3	M	1	RAILWAY STATION LOCATION CODE	XPG
009O	C	1	3	O	1	IATA Code List Qualifier	145
009P	C	1	3	O	1	IATA Code List Responsible Agency	
03C4	C	1	60	O	1	LOCATION NAME	
03C5	C	1	2	O	1	DEPARTURE/ARRIVAL COUNTRY RAIL	
009O	C	1	3	O	1	IATA Code List Qualifier	
009P	C	1	3	O	1	IATA Code List Responsible Agency	
03C6	C	1	70	O	1	DEP / ARR COUNTRY RAIL STATION NAME	
00B3	C	1	25	O	1	IATA Related Place/Location Two Id	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03C7	C	1	17	O	1	CODE LIST ID - COUNTRY CODE	
009P	C	1	3	O	1	IATA Code List Responsible Agency	
03C8	C	1	70	O	1	DEP / ARR COUNTRY RAIL STATION NAME	
03C9	C	1	3	O	1	RELATION CODE	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	001
00LB	C	3	3	O	1	equipment code	GBA
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

### Segment ID CFG000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	002
00LB	C	3	3	O	1	equipment code	GCB
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

### Segment ID CFG000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03CB	C	1	2	O	1	COACH CONFIGURATION	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	003
00LB	C	3	3	O	1	equipment code	GCB
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

### Segment ID CFG000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	004
00LB	C	3	3	O	1	equipment code	GCB
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

### Segment ID CFG000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	005
00LB	C	3	3	O	1	equipment code	GCD
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

### Segment ID CFG000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	014
00LB	C	3	3	O	1	equipment code	GCD
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

### Segment ID CFG000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	015
00LB	C	3	3	O	1	equipment code	GCB
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	



**Segment ID CFG000**

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

**Segment ID COA000**

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	016
00LB	C	3	3	O	1	equipment code	GCB
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

**Segment ID CFG000**

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

**Segment ID COA000**

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	017
00LB	C	3	3	O	1	equipment code	GCB
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

**Segment ID CFG000**

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	

### Segment ID COA000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 30

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00ZA	C	1	3	O	1	ED1153 REFERENCE QUALIFIER	ACR
03CD	C	1	3	M	1	COACH NUMBER	018
00LB	C	3	3	O	1	equipment code	GBA
03CE	C	1	2	O	1	SEAT MAP AVAILABLE	SM
03CF	C	1	1	O	4	FACILITIES TYPES	

### Segment ID CFG000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
003U	N	1	1	M	1	Class of Service	B
03CA	C	1	2	O	1	SUB CLASS	
004C	N	1	3	O	1	Seats - Number of Seats	56
009P	C	1	3	O	1	IATA Code List Responsible Agency	
00NB	C	1	1	O	1	smoking Preference offered Ind	
03CB	C	1	2	O	1	COACH CONFIGURATION	