

**AIRAALSMPRES00 Version 2
SEAT MAP RESPONSE
XML Definition**

Sabre

**For
DIY XML Power Tool Kit**

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Sabre Inc.

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Segment ID ERD000

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 10

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
processingLevel	1	1	1	processing level	
messageNumber	1	2	4	message number	
freeText	1	1	70	free text	

Segment ID WAD000

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 10

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
processingLevel	1	1	1	processing level	"1"
messageNumber	1	2	4	message number	"0062"
freeText	1	1	70	free text	

Segment ID SRP001

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

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_CabinClassDesignator	1	1	1	IATA Cabin Class Designator	""
IATA_NonSmokingIndicator	1	1	1	IATA Non-smoking indicator	""
IATA_CabinClassNumber	1	1	1	IATA Cabin Class Number	""
cabinCompartmentDesignator	1	1	1	CABIN COMPARTMENT DESIGNATOR	""
IATA_SeatCharacteristics	5	1	2	IATA Seat Characteristics	"N"
IATA_SeatRowNumber	1	1	3	IATA Seat Row Number	
rowsNumberOfRows	1	1	3	Rows - Number of Rows	
IATA_SeatColumn	20	1	1	IATA Seat Column	
IATA_ProcessingIndicator	1	1	3	IATA Processing Indicator	
IATA_ReferenceNumber	1	1	60	IATA Reference Number	
IATA_FreeText	1	1	256	IATA Free Text	

Segment ID TVL000

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 5

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_FirstDate	1	6	35	IATA FIRST DATE	"151002"
departureTime	1	3	5	Departure Time	""
IATA_SecondDate	1	1	35	IATA SECOND DATE	""
IATA_SecondTime	1	1	5	IATA Second Time	""
IATA_DateVariation	1	1	1	IATA DATE VARIATION	""
IATA_PlaceLocationCodeBoardPoint	2	1	25	IATA Place/Location Code (Board Point)	"DFW"
IATA_PlaceLocationName	2	1	35	IATA Place/Location Name	""
IATA_OriginatingCompanyIdentification	3	1	35	IATA Originating Company Identification	"AA"
IATA_ProductIdentification	1	1	35	IATA Product Identification	"0005"
IATA_CharacteristicIdentification	1	1	17	IATA Characteristic Identification	"Y"
IATA_ProductIdentificationCharacteristi	1	1	3	IATA Product Identification Characteristi	
IATA_ItemDescriptionIdentification	3	1	7	IATA Item Description Identification	
IATA_SequenceNumber	9	1	6	IATA Sequence Number	
IATA_LineItemNumber	1	1	6	IATA Line Item Number	
IATA_ProcessingIndicator	1	1	3	IATA Processing Indicator	

Segment ID ERD000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 10

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XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
processingLevel	1	1	1	processing level	
messageNumber	1	2	4	message number	
freeText	1	1	70	free text	

Segment ID WAD000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 10

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
processingLevel	1	1	1	processing level	"1"
messageNumber	1	2	4	message number	"0062"
freeText	1	1	70	free text	

Segment ID APD002

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

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_TypeofMeansofTransport	1	1	8	IATA Type of Means of Transport	
IATA_NumberOfStops	1	1	3	IATA Number Of Stops	
IATA_LegDuration	1	1	6	IATA Leg Duration	
IATA_Percentage	1	1	8	IATA Percentage	
IATA_DaysofOperation	1	1	7	IATA Days of Operation	
IATA_DateTimePeriod	1	1	35	IATA Date/Time/Period	
IATA_ComplexingFlightIndicator	1	1	1	IATA Complexing Flight Indicator	
IATA_PlaceLocationCodeBoardPoint	3	1	25	IATA Place/Location Code (Board Point)	
IATA_GateDescription	2	1	6	IATA Gate Description	
IATA_RelatedPlaceLocationOneIdentific	2	1	25	IATA Related Place/Location One Identific	
IATA_RelatedPlaceLocationTwoid	2	1	25	IATA Related Place/Location Two Id	
IATA_MeasurementValue	1	1	18	IATA Measurement Value	
IATA_MeasurementUnitQualifier	1	1	3	IATA Measurement Unit Qualifier	
firstTimeValue	1	1	4	FIRST TIME VALUE	
firstTimeValue	1	1	4	FIRST TIME VALUE	
IATA_SecondTime	1	1	5	IATA Second Time	
IATA_CheckInDetails	1	1	10	IATA Check-In Details	
IATA_FacilityTypeCoded	10	1	3	IATA Facility Type, Coded	
IATA_FacilityDescription	10	1	70	IATA Facility Description	

Segment ID EQI000

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 5

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_CabinClassDesignator	1	1	1	IATA Cabin Class Designator	"Y"
seatsNumberofSeats	1	1	3	Seats - Number of Seats	"198"

Segment ID EQI001

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

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_TypeofMeansofTransport	1	1	8	IATA Type of Means of Transport	"767"

Segment ID CBD001

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 9

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_CabinClassDesignator	1	1	1	IATA Cabin Class Designator	"Y"
IATA_CharacteristicIdentification	1	1	17	IATA Characteristic Identification	""
IATA_CabinClassNumber	1	1	1	IATA Cabin Class Number	""

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cabinCompartmentDesignator	1	1	1	CABIN COMPARTMENT DESIGNATOR	""
IATA_SeatRowNumber	2	1	3	IATA Seat Row Number	"010"
IATA_CabinClassLocation	1	1	1	IATA Cabin Class Location	"M"
IATA_SmokingSeatRowNumber	2	1	3	IATA Smoking Seat Row Number	""
IATA_SeatOccupationDefaultDetails	1	1	1	IATA Seat Occupation Default Details	"F"
IATA_OverwingSeatRowNumber	2	1	3	IATA Overwing Seat Row Number	"017"

Segment ID CBD002

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 12

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_SeatColumn	1	1	1	IATA Seat Column	"A"
IATA_ColumnDescription	2	1	2	IATA Column Description	"W"

Segment ID EQN000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 9

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_NumberOfUnits	1	1	15	IATA Number Of Units	
IATA_NumberofUnitsQualifier	1	1	3	IATA Number of Units Qualifier	

Segment ID CBF000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 9

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_RowLocationQualifier	1	1	3	IATA Row Location Qualifier	"F"

Segment ID CBF001

Nesting Level 3 - Mandatory/Optional Flag O Repeat Factor 9

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_CabinFacilitiesCharacteristics	1	1	3	IATA Cabin Facilities Characteristics	"BK"
IATA_PlaceLocationQualifier	1	1	3	IATA Place/Location Qualifier	"L"

Segment ID ROD001

Nesting Level 1 - Mandatory/Optional Flag O Repeat Factor 100

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_SeatRowNumber	1	1	3	IATA Seat Row Number	"010"
rowCharacteristicsInformation	9	1	27	row characteristics information	"Z"

Segment ID ROD002

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 12

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_SeatColumn	1	1	1	IATA Seat Column	"A"
IATA_SeatOccupation	1	1	1	IATA Seat Occupation	""
IATA_SeatCharacteristics	38	1	2	IATA Seat Characteristics	"V"

Segment ID CBF000

Nesting Level 2 - Mandatory/Optional Flag O Repeat Factor 9

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_RowLocationQualifier	1	1	3	IATA Row Location Qualifier	"F"

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Nesting Level 3 - Mandatory/Optional Flag O Repeat Factor 9

XML Tag	Rept. fact	Min. Size	MAX. Size	Description	Example
IATA_CabinFacilitiesCharacteristics	1	1	3	IATA Cabin Facilities Characteristics	"BK"
IATA_PlaceLocationQualifier	1	1	3	IATA Place/Location Qualifier	"L"