

**SDSAIRNTECUSTR Version 1**  
**Message Definition Record**



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

Sabre Travel Network, a Sabre Holdings Company  
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<b>Segment Tag – ERRMSG</b>							
Nesting Level – 0 Existence Flag – <b>Optional</b> Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
006P	C	1	999	Y	1	Error Message/Error Table Entry & Header	
0060	N	1	999	Y	1	Error Number	

<b>Segment Tag – TRPOPT</b>							
Nesting Level – 0 Existence Flag – <b>Optional</b> Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00V1	C	1	29	N	1	Optional Information	
00US	C	1	3	Y	1	Currency Code	
00UJ	C	1	999	Y	1	Total	
039Y	C	1	999	Y	1	Total 2	
039Z	C	1	999	Y	1	Total 3	
03A0	C	1	999	Y	1	Total 4	
02LL	C	1	1	Y	1	Web Fare	
000E	C	1	10	Y	1	Electronic Ticket Indicator	
02B0	C	1	1	Y	1	Indicator (T/F)	
02BP	C	1	1	Y	1	AVS/DCS Indicator	
02L5	C	1	1	Y	1	Published Fare	
02L1	C	1	4	Y	1	Alternate City	
030H	N	1	999	Y	1	DIFFERENCE	
030I	N	1	999	Y	1	Fee	
030J	N	1	999	Y	1	Add Collect	
03QB	C	1	1	Y	1	Customize Routing Option	

Segment Tag – TRPSEG							
Nesting Level – 1 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
017A	N	1	3	N	1	Count Number	
003M	C	2	3	N	1	Airline Code	
000I	N	1	4	N	1	Flight Number Identifier	
00HB	C	3	3	Y	1	Change of Equipment Indicator	
00LB	C	3	3	N	999	Equipment Code	
007V	C	1	2	N	1	Class of Service	
027Z	C	1	1	Y	1	DOT Indicator	
01CF	C	1	999	Y	1	Free Text Title	
01FT	C	1	2	N	1	Cabin	
003Q	C	3	5	N	1	Departure City Code (Board Point)	
018X	D	5	9	N	1	Departure Date	
007X	C	4	5	N	1	Departure Time	
00IE	C	1	3	N	1	Departure Time Zone Indicator	
00TI	C	1	3	N	1	Day of Week	
003R	C	3	5	N	1	Arrival City Code (Off Point)	
0083	C	1	9	Y	1	Arrival Date	
007Z	C	4	5	N	1	Arrival Time (CPA)	
00IQ	C	1	3	N	1	Arrival Time Zone Indicator	
00M0	C	1	1	N	1	Arrival Day of The Week Indicator	
02BN	C	1	4	Y	1	Arrival Date Adjustment	
003Y	C	1	4	Y	1	Departure Date Adjustment	
00MA	C	1	3	N	1	Departure/Arrival Time Zone Difference	
009X	N	1	3	N	1	IATA Number of Stops	
02EP	C	1	4	Y	1	Mileage Departure	
02EQ	C	1	4	Y	1	Mileage Arrival	
00MH	C	3	5	Y	999	Intermediate Point Airport Code	
00MW	D	5	9	Y	999	Arrival Date at Intermediate Point	
00N3	N	4	5	Y	999	Arrival Time at Intermediate Point	
000Y	N	1	6	Y	999	Air Miles (Flight Leg)	
00NA	C	5	5	Y	999	Elapsed Time (Flight Leg to Intermediate Point)	
00NQ	C	5	5	Y	999	Elapsed Layover Time at Intermediate Point	
0006	D	4	9	Y	999	Departure Date from Intermediate Point	
000D	N	4	5	Y	999	Departure Time from Intermediate Point	
000K	C	1	3	Y	999	Intermediate Point Time Zone Indicator	
000R	C	3	3	Y	999	Equipment Type from Intermediate Point	
00A6	C	2	3	Y	1	Codeshared Carrier	
00DY	C	1	99	Y	1	Code Share Operating Carrier Name	
00FM	C	1	1	Y	1	BBR Carrier Indicator	
00HE	C	1	1	Y	1	Direct Connect Indicator	

<b>Segment Tag – TRPSEG</b>							
Nesting Level – <b>1</b> Existence Flag – <b>Optional</b> Repeat Factor – <b>999</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00M3	C	1	2	Y	1	Connection Indicator	
00MB	C	1	2	Y	1	Married Connection Indicator	
0187	C	1	1	Y	1	Call Direct Indicator	
02C5	C	1	2	Y	1	Class of Service for Divide Party	
02C2	C	1	20	Y	1	Fare Basis Code	
00MI	C	1	6	Y	5	Meal Code	
00MQ	C	5	5	Y	1	Total Elapsed Time (Flight)	
00NX	C	5	5	Y	1	Total Elapsed Time Origin to Destination	
00MX	N	1	6	Y	1	Total Air Miles Flown	
00NB	C	1	1	Y	1	Smoking Preference Offered Indicator	
00NR	C	1	2	Y	1	Traffic Restriction Indicator	
00NY	N	1	1	Y	1	DOT Dependability Rating	
0007	C	1	63	Y	999	Warning Message from Availability	
000E	C	1	10	Y	999	Electronic Ticket Indicator	
02LL	C	1	1	Y	1	Web Fare	
010K	C	1	7	Y	1	Days of Operation	
02MS	C	1	1	Y	1	Segment Sell Indicator	

<b>Segment Tag – WPPAXT</b>							
Nesting Level – <b>1</b> Existence Flag – <b>Optional</b> Repeat Factor – <b>999</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00UG	C	1	3	N	1	Passenger Type	
00J8	N	1	3	N	1	Passenger Count	
039I	N	1	3	Y	1	Passenger Group	
03AX	C	1	1	Y	1	Primary Passenger Group	

Segment Tag – WPINFO							
Nesting Level – 2 Existence Flag – <b>Optional</b> Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00VW	C	1	19	Y	1	Type Indicator	
00NZ	C	3	5	Y	1	Point of Sale Override	
000F	C	3	5	Y	1	Point of Ticketing Override	
0008	C	3	3	Y	1	Construction Currency Code	
000M	N	1	13	Y	1	Construction Total Amount	
01T4	N	1	12	Y	1	Rate of Exchange	
00US	C	1	3	N	1	Currency Code	
001P	N	1	13	N	1	Base Fare	
00Y5	C	1	3	Y	1	Equivalent Currency Code 1	
00U0	C	1	13	Y	1	Equivalent Amount Paid	
000T	C	1	3	Y	1	Local Currency Minimum Currency Code	
000N	C	1	13	Y	1	Local Currency Minimum Value	
0237	N	1	20	Y	1	Total Tax Amount	
0238	N	1	10	Y	999	Individual Tax Amount	
01JW	C	1	7	Y	999	Tax Code	
000B	C	1	4	Y	999	Ticketing Tax Code	
01V5	C	1	99	Y	999	Individual Tax Description	
01NY	C	1	3	N	1	Total Fare Currency Code	
01NX	C	1	13	N	1	Total Amount 2	
000U	C	1	250	Y	999	Warning Message by Passenger Type	
00UY	C	1	60	Y	20	Endorsements	
0000	C	1	1	N	1	Non Refundable Indicator	
00A4	C	1	100	Y	1	Commission Percent	
00CC	C	1	100	Y	1	Commission Amount	
00CL	C	1	100	Y	1	Commission Cap Amount Indicator	
02HD	N	1	13	Y	1	Base Fare (No PFCs)	
035J	C	1	1	Y	1	Private Fare Indicator	

Segment Tag – WPCONV							
Nesting Level – 2 Existence Flag – <b>Optional</b> Repeat Factor – 5							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
003Z	C	1	3	Y	1	from Currency Code	
00DZ	C	1	3	Y	1	to Currency Code	
0009	N	1	14	Y	1	Equivalent Amount Conversion Rate	
000G	C	1	1	Y	1	Equivalent Amount Conversion Rate Type	
018W	C	1	3	Y	1	Conversion Method for Current Conversion	



**Segment Tag – WPCAL1**Nesting Level – **2** Existence Flag – **Optional** Repeat Factor – **1**

Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00UH	C	1	999	N	1	Fare Calculation On Ticket	

Segment Tag – WPCALC							
Nesting Level – 2 Existence Flag – <b>Optional</b> Repeat Factor – <b>999</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
003Q	C	3	5	N	1	Departure City Code (Board Point)	
00FL	C	3	5	N	1	Departure Airport Code	
00SP	C	1	4	Y	1	Surface Segment Indicator	
021V	C	1	1	Y	1	Side Trip Indicator	
00EX	C	2	3	Y	1	Expanded Airline Code	
00YT	C	1	1	N	1	Indicator (Generic)	
021Q	C	1	2	Y	1	Global Indicator	
00GV	C	1	5	N	1	City Code	
00NE	C	3	5	N	1	Arrival Airport Code	
023A	C	3	5	Y	1	Infant Fare Construction City	
021R	N	1	1	Y	1	Stopover Charge Indicator	
021S	N	1	10	Y	1	City Specific Stop Over Charge	
00NU	C	1	1	Y	1	Transfer Charge Indicator	
00HM	C	1	12	Y	1	Transfer Charge	
0001	C	1	2	Y	999	Surcharge Indicator	
000A	C	1	5	Y	999	Surcharge Type	
01WT	N	1	13	Y	999	Surcharges	
000H	C	1	5	Y	1	Extra Mileage Allowance Indicator	
0000	C	1	1	Y	1	Exclusion Indicator/Mileage Calculation	
000V	C	1	1	Y	1	Mileage Reduction Point Indicator	
00G8	C	1	1	Y	1	Mileage Equalization Indicator	
0239	C	3	5	Y	1	Mileage Equalization or	
021T	C	1	3	Y	1	Mileage Symbol	
021W	C	1	2	Y	1	Mileage Surcharge Indicator	
00QJ	C	3	5	Y	1	HIP Construction City Code	
0223	C	6	10	Y	1	Higher Intermediate Point City Codes	
00UI	N	1	216	Y	1	Fare Amount	
013T	C	1	15	Y	1	Inclusive Tour	
00Z1	C	1	20	Y	1	Fare Basis Code	
00U9	C	1	11	Y	1	Ticket Designator	
00H6	C	1	10	Y	1	Snap Designator/Discount Code	
00HV	C	1	5	Y	1	Global Indicator for Fare	
00L9	C	1	5	Y	1	Trip Type Indicator	
00M6	C	6	10	Y	1	Fare Market Charged	
001A	C	1	1	Y	1	Type of Fare	
00MM	C	1	20	Y	1	Corporate ID	
00N8	C	1	20	Y	1	Contract Number	
00NF	C	1	4	Y	1	Branch	
00NV	C	2	2	Y	1	Country of Ship Registry	
00N5	C	2	3	Y	1	Government Carrier/Primary or 1 <sup>st</sup> Joint	
00MD	C	2	3	Y	1	Government Carrier/2 <sup>nd</sup> Joint Carrier	
00ML	C	1	1	Y	1	IATA Authorized Carrier	
00MS	C	5	5	Y	1	Fare Travel Application Date	

<b>Segment Tag – WPCALC</b>							
Nesting Level – <b>2</b> Existence Flag – <b>Optional</b> Repeat Factor – <b>999</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
01FT	C	1	2	Y	1	Cabin	
01V6	C	1	3	Y	1	Fare Passenger Type	
01PD	N	1	2	Y	28	Rule Category Indicator	
00MZ	C	1	100	Y	1	Validity Date Not Valid Before Date	
00N6	C	1	100	Y	1	Validity Dates Not Valid After Date	
035J	C	1	1	Y	1	Private Fare Indicator	

Segment Tag – WPADDL							
Nesting Level – 2 Existence Flag – <b>Optional</b> Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00ND	C	1	1	Y	12	Stopover Indicator/Unspecified Cities	
017A	N	1	3	Y	12	Count Number	
01WS	N	1	13	Y	12	Stop Over Charges	
00EG	C	1	1	Y	12	Differential Indicator	
00G7	C	6	10	Y	12	Differential Market	
00H5	C	1	1	Y	12	Differential HIF Mileage Indicator	
00FH	C	1	2	Y	12	Difference HIF Mileage Surcharge Indicator	
00IL	C	6	10	Y	12	Difference HIF Cities/Both Class of Service	
00QQ	C	3	5	Y	1	Difference Higher Construction City Code	
00GL	C	1	13	Y	12	Higher Fare Basis Code/Different HIF Market	
00H7	C	6	10	Y	12	Difference HIF Cities/Higher Class	
00QX	C	3	5	Y	1	Difference Lower Construction City Code	
00M8	C	1	13	Y	12	Lower Fare Basis Code/Different HIF Market	
00MU	C	6	10	Y	12	Difference HIF Cities/Lower Class	
01SY	C	1	2	Y	12	Cabin Indicator for Differential	
01WP	N	1	13	Y	12	Differential Charges	
006N	C	1	1	Y	12	Oneway Backhaul Indicator	
00QD	C	3	5	Y	1	Oneway Backhaul Construction City Code	
00B2	C	6	10	Y	12	Oneway Backhaul Cities/1 <sup>st</sup> Market	
00BN	C	6	10	Y	12	Oneway Backhaul Cities/2 <sup>nd</sup> Market	
0229	N	1	10	Y	12	Backhaul Charges	
00CG	C	1	1	Y	12	Normal Fare Check Indicator	
0020	C	6	10	Y	12	Normal Fare Check Market	
009V	N	1	10	Y	12	Normal Fare Check Charge	
007I	C	1	1	Y	12	Precedence Fare Check Indicator	
0221	C	6	10	Y	12	Precedence Cities	
022A	N	1	10	Y	12	Precedence Charges	
00B8	C	1	1	Y	12	Country of Origin Minimum Indicator	
00QK	C	3	5	Y	1	Country of Origin Minimum Construct City Code	
00CJ	C	6	10	Y	12	Country of Origin Minimum Cities	
00DQ	N	1	13	Y	12	Country of Origin Minimum Charge	
00GM	C	3	3	Y	12	Common Point Minimum Indicator	
00QR	C	3	5	Y	1	CPM Construction City Code	
00H8	C	3	5	Y	12	Common Point Minimum (1 <sup>st</sup> City)	
00HX	C	3	5	Y	12	Common Point Minimum (2 <sup>nd</sup> City)	
00IO	N	1	13	Y	12	Common Point Minimum Charge	
00LG	C	1	1	Y	12	Circle Trip Minimum Indicator	
00QE	C	3	5	Y	1	CTM Construction City Code	

<b>Segment Tag – WPADDL</b>							
Nesting Level – 2 Existence Flag – <b>Optional</b> Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
0225	C	6	10	Y	12	Circle Trip Minimum/Round The World Cities	
0226	N	1	13	Y	12	Circle Trip Minimum/Round The World Charges	
00M9	C	1	1	Y	12	Round The World Minimum Indicator	
00QL	C	3	5	Y	1	RTWM Construction City Code	
00MG	C	6	10	Y	12	Round The World Minimum Cities	
00M0	N	1	13	Y	12	Round The World Minimum Charge	
00MV	C	1	1	Y	12	One-Way Normal Fare Minimum Indicator	
00N2	C	1	20	Y	12	Oneway Normal Fare Minimum 1 <sup>st</sup> Fare Basis Code	
00N9	C	6	10	Y	12	Oneway Normal Fare Minimum 1 <sup>st</sup> City Pair	
00NG	C	1	20	Y	12	Oneway Normal Fare Minimum 2 <sup>nd</sup> Fare Basis Code	
00N0	C	6	10	Y	12	Oneway Normal Fare Minimum 2 <sup>nd</sup> City Pair	
0005	N	1	13	Y	12	Oneway Normal Fare Minimum Charge	
000C	C	1	1	Y	12	Directional Minimum Check Indicator	
000J	C	6	10	Y	12	Directional Minimum Check City Pair	
00QS	C	3	5	Y	1	DMC Construction City Code	
000Q	C	1	13	Y	12	Directional Minimum Check Amount	
018M	C	1	1	Y	1	Local Currency Minimum IMD	
00QZ	C	3	5	Y	1	LCM Construction City Code	
022B	C	6	10	Y	1	Local Currency Minimum Cities	
022D	C	1	3	Y	1	Local Currency Minimum Currency	
022C	N	1	13	Y	1	Local Currency Minimum Charges	
0034	C	3	5	Y	999	Segment Tax City Code	
00JV	N	1	10	Y	999	Segment Tax Charge Amount	
022E	C	3	5	Y	999	Passenger Facility Charge City Code	
022F	N	1	3	Y	999	Passenger Facility Charge Amount	

<b>Segment Tag – WPTFEE</b>							
Nesting Level – 2 Existence Flag – <b>Optional</b> Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
01NK	C	1	18	Y	1	Monetary Amount	

<b>Segment Tag – WPAFEE</b>							
Nesting Level – 2 Existence Flag – <b>Optional</b> Repeat Factor – <b>50</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
03HT	C	1	2	N	1	Fee Group Code	
03I8	C	1	30	N	1	Fee Group Name	
03HU	C	1	18	Y	1	Monetary Amount	
03HV	C	1	25	Y	1	Description	
03HW	C	1	3	Y	1	Origination	
03HX	C	1	3	Y	1	Destination	
03HY	C	1	2	Y	1	Carrier	
03HZ	C	1	3	Y	1	Passenger Code	
03I0	C	1	10	Y	1	Date	
03I1	C	1	2	Y	1	Start Travel Segment	
03I4	C	1	2	Y	1	End Travel Segment	
03I2	C	1	70	Y	1	Message	

<b>Segment Tag – PRDATA</b>							
Nesting Level – 1 Existence Flag – <b>Optional</b> Repeat Factor – <b>1</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00CA	C	5	9	N	1	Departure Date (Seamless Availability) CPA	
000Z	C	5	9	Y	1	Last Date to Ticket	
003X	C	1	4	Y	1	Last Time to Ticket	
002B	C	1	4	Y	1	Time to Ticket Value	
002I	C	1	4	Y	1	Time to Ticket Indicator	
00Z7	C	1	250	Y	999	Free Form Text	
00KJ	C	1	8	N	1	Location of Request	
00T0	C	1	19	Y	1	Location Code	
022G	C	1	2	N	1	Duty Code	
022H	C	3	3	N	1	Agent Sabre Signon Duty Code	
017X	C	1	1	N	1	Area Agent Signed in to	
01CB	T	1	6	N	1	Transaction Time	
023B	C	1	9	N	1	Transaction Date	
01MC	C	2	24	Y	24	Booking Classes for WPNC/WPNCB	
01PZ	C	2	4	Y	24	Classes Not Availability for WPNC	
00DX	C	1	10	Y	1	Validating Carrier	

<b>Segment Tag – PRMLNE</b>							
Nesting Level – 0 Existence Flag – <b>Optional</b> Repeat Factor – <b>17</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00BD	C	1	6	Y	1	Promospot Number	
00VA	C	1	5	Y	1	Line Number	
01WK	C	1	30	Y	4	Free Text	
01PG	C	1	10	Y	1	Logo/Graphic ID	
002H	C	1	2	Y	1	Line of Business	

<b>Segment Tag – DSPFMT</b>							
Nesting Level – <b>0</b> Existence Flag – <b>Optional</b> Repeat Factor – <b>999</b>							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
015F	C	1	2	Y	1	Sequence Number	
00PP	C	2	3	Y	1	Carrier Code	
019E	C	1	999	Y	1	Free Text Promotional Messages	