

TSGSDSPNRPTIN Version 1
Message Definition Record



For
Sabre Data Stream

Sabre Travel Network, a Sabre Holdings Company
Date Electronically Generated: 2010-06-09

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Segment Tag – GEN000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
001H	C	5	7	Y	1	Date of Creation (DDMMYY)	04JUN10
00VI	N	1	4	Y	1	Time	0728
00WB	N	1	3	Y	1	Creation Agent ID	-PH
00G3	C	3	5	Y	1	Pseudo City Code	HDQ
01PR	C	1	71	Y	1	Received from	P
001B	C	6	6	Y	1	Record Locator	B0WXWB
00DW	C	1	2	Y	1	Itinerary Segments Quantity	01
001F	C	1	10	Y	1	DK Number (Manticore)	123456
00SF	C	1	25	Y	1	Travel Policy 1	
00Z0	C	1	12	Y	1	Travel Policy 2	
01K1	C	1	71	Y	1	Other System Record Locator	
012R	C	3	5	Y	1	AAA City	B4T0
007R	C	3	4	Y	1	Pseudo City Code	B4T0
0060	C	1	1	Y	1	Update Action Code	Y
029H	C	1	1	Y	1	PNR Modification Warning Message Indicator	N
029I	C	1	999	Y	1	PNR Modification Warning Message	
02AM	C	2	6	N	1	Partition ID	AA
02AN	C	2	6	N	1	Prime Host ID	1S
02CL	C	1	1	Y	1	Codeshare PNR Indicator	N
02CM	C	1	1	Y	1	Price Quote Indicator	Y
02CN	C	1	1	Y	1	Stored Fare Indicator	Y
02C0	C	1	1	Y	1	Stored Fare Indicator with History	N
02CP	C	1	1	Y	1	Invoice Indicator	Y
02CQ	C	1	1	Y	1	Itinerary Indicator	N
02CR	C	1	1	Y	1	Phase 4 Ticket Record Indicator	N
02CS	C	1	1	Y	1	Phase 4 Ticket/Record/Fared Indicator	
02CT	C	1	1	Y	1	Phase 4 Ticket/Record/Fared/Charged Indicator	
02CU	C	1	1	Y	1	Phase 4 Ticket/Record/Unfared Indicator	
02CV	C	1	1	Y	1	Phase 4 Ticket/Record/Unfared/Charged Indicator	
02CW	C	1	1	Y	1	Virtual Coupon Record Coupon Data Indicator	Y
02CX	C	1	1	Y	1	Fare by Leg Indicator	N
02CY	C	1	1	Y	1	Add Collect Indicator	N
02N9	C	1	1	Y	1	Corporate ID (Y/N) Indicator	N
02NH	C	1	1	Y	1	OA Frequent Traveler Data Indicator	N
02NI	C	1	1	Y	1	Ticketing Data Exist Indicator	N
02NQ	C	1	1	Y	1	E-mail Exist Indicator	N
02NJ	C	1	1	Y	1	Mailing Data Exist Indicator	N
02NK	C	1	1	Y	1	Retained Reissue Exist Indicator	N

Segment Tag – GEN000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
02NL	C	1	1	Y	1	Ticket Retained Reissue Exist Indicator	N
02NM	C	1	1	Y	1	PQF Comments Exist Indicator	N
02NN	C	1	62	Y	999	PNR Header Information	

Segment Tag – PAX000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00TF	N	1	5	Y	1	Name Number	01.01
00SG	C	1	1	Y	1	Corporate/BSG Indicator	
00LZ	C	1	1	Y	1	Passenger with Infant Indicator	
000N	C	1	60	Y	1	Last Name	TEST
0000	C	1	60	Y	1	First Name	A
00SI	C	1	30	Y	1	Name Reference	
00SH	C	1	99	Y	1	Corporate/BSG Name	
01K2	C	1	2	Y	1	Corporate Name Number in Party	
01K3	N	1	2	Y	1	Number of Remaining Seats	
005E	N	1	2	Y	1	Passenger Number within a Surname	1
00UG	C	1	3	Y	1	Passenger Type	ADT
03H3	C	1	130	Y	999	LONG E-mail Address	
038S	C	1	100	Y	999	Profile Index	

Segment Tag – TRM000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00TC	N	1	3	Y	1	Item Number	01
01QB	C	1	127	Y	1	Ticketing Time Limit	T-04JUN-B4T0* - PH
01PQ	C	1	127	Y	1	Ticket Item	

Segment Tag – TRM000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00TC	N	1	3	Y	1	Item Number	02
01QB	C	1	127	Y	1	Ticketing Time Limit	
01PQ	C	1	127	Y	1	Ticket Item	TE_0017879168783- AT_TEST/A_B4T0* - PH_0729/04JUN*

Segment Tag – PHN000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00VF	N	1	3	Y	1	SAD for PNR Item Number	001
00GJ	C	3	5	Y	1	IATA City Code	DFW
00TG	C	1	70	Y	1	Telephone Description	P

Segment Tag – AFX000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00VF	N	1	3	Y	1	SAD for PNR Item Number	001
00Y0	C	1	5	Y	1	SSR/OSI Indicator	SSR
005M	C	4	4	Y	1	Special Service Request	PBAG
038D	C	1	125	Y	1	Facts Text	AA_HK1_DFWLHR0078F21JUL/0017879168783C1

Segment Tag – AFN000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00VF	N	1	3	Y	1	SAD for PNR Item Number	001
00TF	N	1	5	Y	1	Name Number	01.01
00TM	C	1	98	Y	1	Passenger Name	TEST/A

Segment Tag – AIR000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
001N	N	1	4	Y	1	Segment Number	0001
00SJ	C	1	4	Y	1	Status Code	HK
0182	C	1	2	Y	1	Number of Seats Booked	01
000B	C	1	3	Y	1	Airline Designator	AA
007V	C	1	2	Y	1	Class of Service	F
000I	N	1	4	Y	1	Flight Number Identifier	0078
004E	N	1	2	Y	1	Stops - Number of Stops	00
00SN	C	1	75	Y	1	Segment Tag	DCAA*B0WXWB
01K5	C	1	1	Y	1	Special Meal Tag (Y/N)	N
003G	N	3	5	Y	1	Departure Time	1945
003H	C	3	5	Y	1	Arrival Time	1045
016J	C	1	55	Y	1	Flight Status Description	
023G	C	1	3	Y	1	Electronic Ticket Eligibility Indicator	E
00VB	C	1	2	Y	1	Connection Indicator	□
00YZ	C	1	2	Y	1	Married Connection Indicator	
0198	C	1	5	Y	1	Segment Status	
0278	C	1	75	Y	1	OAL BSG Segment Tag for Master PNR	
00CA	C	5	9	Y	1	Departure Date (Seamless Availability) CPA	21JUL
00CB	C	5	5	Y	1	Arrival Date (Seamless Availability) CPA	22JUL
02KM	C	1	1	Y	1	Change of Gauge Indicator	
02KN	C	1	3	Y	1	Change of Gauge Airport Code	
02U3	C	6	6	Y	1	BSG Record Locator	
00RX	C	1	8	Y	1	OA Record Locator	
02JI	C	1	1	Y	1	Ignore Indicator	
0392	C	1	10	Y	1	Numeric Waitlist Priority	
031M	C	1	8	Y	1	Operating Codeshare Record Locator	
031N	C	1	8	Y	1	Marketing Codeshare Record Locator	
034I	C	1	45	Y	1	Partner Banner	
002N	C	1	3	Y	1	Partner	
034J	C	1	2	Y	1	Partner Class Service	
034K	N	1	4	Y	1	Partner Flight Number	
03DM	C	1	3	Y	1	Marriage Group	
03DN	C	1	1	Y	1	Marriage Sequence	

Segment Tag – CPA000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
001N	N	1	4	Y	1	Segment Number	0001
000B	C	1	3	Y	1	Airline Designator	AA
0020	C	1	3	Y	1	Aircraft Type Code	777
00G3	C	3	5	Y	1	Pseudo City Code	DFW
00CA	C	5	9	Y	1	Departure Date (Seamless Availability) CPA	21JUL
00GJ	C	3	5	Y	1	IATA City Code	LHR
00CB	C	5	5	Y	1	Arrival Date (Seamless Availability) CPA	22JUL
007X	C	4	5	Y	1	Departure Time	1945
007Z	C	4	5	Y	1	Arrival Time (CPA)	1045
00CR	C	1	1	Y	1	Meal Code 1	D
00CS	C	1	3	Y	1	Meal Code 2	B
01J2	C	1	3	Y	1	Meal Code 3	
015N	N	1	1	Y	1	Day of Week Indicator	3
00TI	C	1	3	Y	1	Day of Week	4
01J9	C	1	5	Y	1	Elapsed Time	09.00
000F	C	1	5	Y	1	Air Miles Flown	4747
00P0	C	1	1	Y	1	Smoking Preference Offered Indicator	N
004V	C	1	3	Y	1	Operating Airline Designator	
0137	C	1	45	Y	1	Airline Name	
027Z	C	1	1	Y	1	DOT Indicator	
0280	C	1	999	Y	1	Carrier Name	
01CF	C	1	999	Y	1	Free Text Title	
029J	C	1	999	Y	1	Terminal Arrival Information	TERMINAL_3
02C7	C	1	999	Y	1	Terminal Departure Information	TERMINAL_D
00ED	C	1	10	Y	1	Last Booking Date	04JUN10
02N0	C	1	16	Y	1	Time Since Booked	128_HRS/52_MIN
02NP	C	1	70	Y	999	Codeshare	ONEWORLD
000J	C	1	3	Y	1	Terminal of Arrival	3
00L2	C	1	3	Y	1	Airport Terminal of Departure	D
03CP	C	1	70	Y	1	E-Ticket Code Share Carrier	

Segment Tag – WSR000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 99							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
012K	C	1	63	Y	99	Response Header	FARE_ - _PRICE_ RETAINED, FARE_ USED_ TO _CALCULATE_ DISCOUNT, FARE_ SUB JECT_ TO_ CHANGE, FARE_ NOT_ GUAR ANTEED_ UNTIL_ TICKETED
027A	C	1	5	Y	1	PQ Stored Fare Indicator	
027B	C	1	999	Y	1	No of PQ Fares Stored	
027C	C	1	5	Y	1	WS Stored Fare Indicator	
027D	C	1	999	Y	1	No of WS Fares Stored	
0281	C	1	1	Y	1	PQR Indicator	

Segment Tag – WSR001							
Nesting Level – 1 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00SJ	C	1	4	Y	1	Status Code	A
00UX	C	1	2	Y	1	Tax Exempt Indicator	N
01SJ	C	1	40	Y	1	Deleted by	
00UK	N	1	2	Y	1	Retained Fare Record Number	1
01SK	N	1	216	Y	1	Input Message	WP
028E	C	1	10	Y	1	PQR Record Number	
0281	C	1	1	Y	1	PQR Indicator	
0300	C	2	3	Y	1	Validating Carrier	AA_

Segment Tag – WSR002							
Nesting Level – 2 Existence Flag – Optional Repeat Factor – 7							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
01S0	C	1	3	Y	1	Passenger Type Count	1
00UG	C	1	3	Y	1	Passenger Type	ADT
001P	N	1	13	Y	1	Base Fare	9216.00
00US	C	1	3	Y	1	Currency Code	USD
00U0	C	1	13	Y	1	Equivalent Amount Paid	
00Y5	C	1	3	Y	1	Equivalent Currency Code 1	
001Q	N	1	20	Y	1	Tax Amount	23.10
00UP	C	1	2	Y	1	Tax/Surcharge Code 1	XT
01NX	C	1	13	Y	1	Total Amount 2	9239.10
01NY	C	1	3	Y	1	Total Fare Currency Code	USD
01NZ	C	1	15	Y	99	Tax Breakdown Amount and Code	16.10US, 2.50AY, 4.50XF
028K	C	1	999	Y	1	Header	
0281	C	1	1	Y	1	PQR Indicator	

Segment Tag – WSR003							
Nesting Level – 3 Existence Flag – Optional Repeat Factor – 1							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
001P	N	1	13	Y	1	Base Fare	9216.00
00U0	C	1	13	Y	1	Equivalent Amount Paid	
001Q	N	1	20	Y	1	Tax Amount	23.10
01NX	C	1	13	Y	1	Total Amount 2	9239.10
0281	C	1	1	Y	1	PQR Indicator	

Segment Tag – WSR004							
Nesting Level – 2 Existence Flag – Optional Repeat Factor – 7							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00UG	C	1	3	Y	1	Passenger Type	ADT
01S0	C	1	3	Y	1	Passenger Type Count	01
01SL	C	1	55	Y	99	Fare Basis Codes	F
01SM	C	1	63	Y	99	Reservation Ticketing Restrictions	
00UH	C	1	999	Y	99	Fare Calculation On Ticket	DFW_AA_LON_Q111.00_9105.00F_ NUC9216.00END_ROE1.00_XFDFW4 .5
012K	C	1	63	Y	99	Response Header	
00UY	C	1	60	Y	1	Endorsements	
012M	C	1	63	Y	99	Rule Detail	
0281	C	1	1	Y	1	PQR Indicator	

Segment Tag – PVT001							
Nesting Level – 2 Existence Flag – Optional Repeat Factor – 7							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
03G0	C	1	20	Y	1	Private Fare Text	

Segment Tag – WSR005							
Nesting Level – 3 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
001N	N	1	4	Y	1	Segment Number	1
00Z2	C	1	1	Y	1	X/O Indicator	0
00G3	C	3	5	Y	1	Pseudo City Code	DFW
00EX	C	2	3	Y	1	Expanded Airline Code	AA
000I	N	1	4	Y	1	Flight Number Identifier	78
007V	C	1	2	Y	1	Class of Service	F
00CA	C	5	9	Y	1	Departure Date (Seamless Availability) CPA	21JUL
007X	C	4	5	Y	1	Departure Time	1945
01AL	C	1	2	Y	1	Segment Status Code	OK
00Z1	C	1	20	Y	1	Fare Basis Code	F
00VC	C	1	5	Y	1	Not Valid Before Date (DDMMM)	
00VD	C	1	5	Y	1	Not Valid After Date (DDMMM)	21JUL
001Z	C	1	20	Y	1	Baggage Allowance	UUU
0281	C	1	1	Y	1	PQR Indicator	
001A	C	1	1	Y	1	Type of Fare	

Segment Tag – WSR005							
Nesting Level – 3 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
001N	N	1	4	Y	1	Segment Number	
00Z2	C	1	1	Y	1	X/O Indicator	
00G3	C	3	5	Y	1	Pseudo City Code	LHR
00EX	C	2	3	Y	1	Expanded Airline Code	
000I	N	1	4	Y	1	Flight Number Identifier	
007V	C	1	2	Y	1	Class of Service	
00CA	C	5	9	Y	1	Departure Date (Seamless Availability) CPA	
007X	C	4	5	Y	1	Departure Time	
01AL	C	1	2	Y	1	Segment Status Code	
00Z1	C	1	20	Y	1	Fare Basis Code	
00VC	C	1	5	Y	1	Not Valid Before Date (DDMMM)	
00VD	C	1	5	Y	1	Not Valid After Date (DDMMM)	
001Z	C	1	20	Y	1	Baggage Allowance	
0281	C	1	1	Y	1	PQR Indicator	
001A	C	1	1	Y	1	Type of Fare	

Segment Tag – WSR007							
Nesting Level – 1 Existence Flag – Optional Repeat Factor – 99							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
02P2	C	1	70	Y	1	Disclaimer 1	ONE_OR_MORE_FORM_OF_PAYMENT_ FEES_MAY_APPLY

Segment Tag – WSR007							
Nesting Level – 1 Existence Flag – Optional Repeat Factor – 99							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
02P2	C	1	70	Y	1	Disclaimer 1	ACTUAL_TOTALLWILL_BE_BASED_ON NFORM_OF_PAYMENT_USED

Segment Tag – WSR007							
Nesting Level – 1 Existence Flag – Optional Repeat Factor – 99							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
02P2	C	1	70	Y	1	Disclaimer 1	FEE_CODE_____DESCRIPTION_____ _____FEE

Segment Tag – WSR008							
Nesting Level – 2 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
02AG	C	1	4	Y	1	Service Type	0B
0404	C	1	7	Y	1	Function Code	FCA
00JI	C	1	1	Y	1	Display On Output Indicator	Y
0000	C	1	1	Y	1	Non Refundable Indicator	
0124	C	1	1	Y	1	Non-Commission Indicator	
02HJ	C	1	1	Y	1	Online/Interline Service (O/N)	
02ME	C	1	1	Y	1	Guarantee	
01Y9	C	1	55	Y	1	Fees Text	-_ANY_CC
0149	C	1	15	Y	1	Account Data	
01NK	C	1	18	Y	1	Monetary Amount	0.00

Segment Tag – WSR006							
Nesting Level – 1 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
01SN	C	1	50	Y	1	Signature Line	B4T0_HDQ_* - PH_0728/04JUN
027E	C	1	25	Y	1	Status	EXPIRED
027G	C	1	50	Y	1	Expiration Time	0000
01WI	C	1	9	Y	1	Expiration Date	
027F	C	1	10	Y	1	Price	SYS
0281	C	1	1	Y	1	PQR Indicator	
024S	C	1	76	Y	1	Banner	
027L	C	1	1	Y	1	Commission ID	
027U	C	1	8	Y	1	Commission Amount	

Segment Tag – ACC000							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
00VW	C	1	19	Y	1	Type Indicator	␣
00W1	C	1	3	Y	1	Fare Application	ONE
00WP	C	1	3	Y	1	Form of Payment Code	CA
00Y8	C	1	1	Y	1	Link Code	
00VX	C	1	6	Y	1	Accounting Vendor Code	
00W2	C	1	3	Y	1	Charge Category, Coded	
000B	C	1	3	Y	1	Airline Designator	AA
00Y9	C	1	10	Y	1	Document Number	7879168783
0010	N	1	10	Y	1	Commission Percentage	
00VY	C	1	216	Y	1	Commission Amount	0.00
001P	N	1	13	Y	1	Base Fare	9216.00
00Y4	C	1	3	Y	1	Base Percent	
001R	N	1	10	Y	1	Tax Percentage	
001Q	N	1	20	Y	1	Tax Amount	23.10
00UQ	C	1	2	Y	1	Tax/Surcharge Code 2	
00W4	C	1	10	Y	1	GST Amount	
00W5	C	1	7	Y	1	GST Percent	
00W6	C	1	1	Y	1	QST Code	
00W7	C	1	10	Y	1	QST Amount	
00W8	C	1	7	Y	1	QST Percent	
002X	C	1	39	Y	1	Credit Card Number	
00H1	C	2	2	Y	1	Credit Card Code	
00TF	N	1	5	Y	1	Name Number	1.1
00TM	C	1	98	Y	1	Passenger Name	TEST_A
00W9	N	1	1	Y	1	Number of Conjoined Documents	1
00UA	C	1	10	Y	1	Number of Coupons	
00VZ	C	1	13	Y	9	Original Ticket Number	
00UB	C	1	9	Y	1	Original Date of Issue	
00UC	C	1	5	Y	1	Original Place of Issue	
00UD	C	1	1	Y	1	Full/Parial/Exchange Indicator	
00UE	N	1	7	Y	1	Original Invoice	
00V0	C	1	1	Y	1	Tariff Basis	F
0002	C	1	70	Y	1	Free Form Text	␣
00US	C	1	3	Y	1	Currency Code	␣
000E	C	1	10	Y	1	Electronic Ticket Indicator	E
0054	N	1	8	Y	1	Net Fare Amount	
0393	C	2	2	Y	1	Net Fare Indicator	

Segment Tag – TMAIL							
Nesting Level – 0 Existence Flag – Optional Repeat Factor – 999							
Tag	Type	Length		Opt	Rpt	Description	Example
		Min	Max				
014W	C	1	3	Y	1	Item Type (Qualified or Sent)	U
01MK	C	1	9	Y	1	Time	
007M	C	1	9	Y	1	Date	
0186	C	1	17	Y	1	Collateral ID	
0277	C	1	9	Y	1	Handoff Date	
0112	C	1	9	Y	1	Embarcation Date	
012J	C	1	5	Y	1	Embarcation Airport	
015P	C	1	5	Y	1	Destination Airport Code	
00ZU	C	1	99	Y	1	Stopover Duration	
00SB	C	1	3	Y	1	Segment Cabin Code	
00R5	C	1	999	Y	1	Collateral Description	