

**SDSAIRFLGHTFND Version 1
Message Definition Record**

Sabre

**For
Sabre Data stream**

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Sabre Inc.

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FF01 SDSAIRFLGHTFND Version 1
 Referance MDR : AIRAALSADAVAIL
 AVAILABILITY
 1†29JUNMIAGCM

Segment ID ERRMSG

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

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
006O	N	1	999	O	1	Error Number	
006P	C	1	999	O	1	Error Message/Error Table Entry & Header	

Segment ID AVSPF0

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

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
007V	C	1	2	O	99	Class of Service	
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	
01L9	C	1	217	O	1	DEPARTURE TIME	
012U	D	1	5	O	1	DATE (DDDMM)	
0002	C	1	70	O	1	Free form text	
01HC	C	1	80	O	99	Flight Facts	

Segment ID AVHDR0

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

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
00AY	C	1	256	O	99	IATA Free Text	"EMBARGO MAY APPLY SEE N*..BAG"
012U	D	1	5	O	2	DATE (DDDMM)	"29JUN"
00TI	C	1	3	O	2	DAY OF WEEK	"SAT"
0145	C	1	5	O	1	BOARD POINT	"MIA"
0041	C	1	6	O	1	Time Zone Code	"EDT"
018B	C	1	5	O	1	OFF POINT	"GCM"
01TL	C	3	3	O	1	OFF CITY TIME ZONE	"EST"
0042	N	1	6	O	1	Time Zone Difference	"-1"
0002	C	1	70	O	99	Free form text	"FOR MORE AVAILABILITY SEE -FLL MIA PBI"

Segment ID AVLIN0

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	"1"
012G	C	2	5	M	1	TNS CARRIER CODE	"AA"
023I	C	2	5	O	1	OPERATING CARRIER CODE	""
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	""
016P	C	1	7	M	1	FLIGHT NUMBER	"1029"
007V	C	1	2	M	99	Class of Service	"J"
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	"7"
0145	C	1	5	M	1	BOARD POINT	"MIA"
018B	C	1	5	M	1	OFF POINT	"GCM"
004U	C	1	1	O	1	IATA Non-smoking indicator	""
01FD	C	1	1	O	1	IND-passenger dependent	""
003Y	C	1	4	O	1	Departure Date Adjustment	""
01L9	C	1	217	M	1	DEPARTURE TIME	"1110A"
01LC	C	1	217	O	1	ARRIVAL DATE	""
01MK	C	1	9	M	1	TIME	"1143A"
00LB	C	3	3	M	1	equipment code	"738"

00Y2	C	1	3	O	2	MEAL CODE 1	""
00CS	C	1	3	O	2	Meal Code 2	""
01J2	C	1	3	O	2	MEAL CODE 3	""
01TM	C	1	3	O	2	MEAL CODE 4	""
009X	N	1	3	O	1	IATA Number Of Stops	"0"
01OK	C	1	7	O	1	DAYS OF OPERATION	""
01YU	C	1	10	O	1	LINK CODES	""
004S	C	1	1	O	1	Traffic Restriction Code	""
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	""
01Y0	C	1	1	O	1	CANCELED STATUS	""
0161	D	1	8	O	1	EFFECTIVE DATE	""
015K	D	1	8	O	1	DISCONTINUE DATE	""
00VB	C	1	2	O	1	CONNECTION INDICATOR	""
0002	C	1	70	O	99	Free form text	""
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	"E"
01HC	C	1	80	O	99	Flight Facts	
027Z	C	1	1	O	1	DOT INDICATOR	
00TD	C	1	3	O	1	CARRIER CODE	
0280	C	1	999	O	1	CARRIER NAME	
01CF	C	1	999	O	1	FREE TEXT TITLE	

Segment ID AVTRL0

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

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
0002	C	1	70	O	99	Free form text	"NO MORE-1* FOR INTERLINE CONX"

Segment ID SKD001

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
00B1	N	1	6	O	1	IATA Line Item Number	"1"
012G	C	2	5	O	1	TNS CARRIER CODE	"AA"
012U	D	1	5	O	1	DATE (DDDMM)	"29JUN"
0145	C	1	5	O	1	BOARD POINT	"MIA"
015P	C	1	5	O	1	DESTINATION AIRPORT CODE	"GCM"
013D	C	1	3	O	1	AIRPORT ZONE CODE	"E"
01AD	T	1	6	O	1	SCHEDULED DEPARTURE TIME	"1110A"
0041	C	1	6	O	1	Time Zone Code	"E"
00EB	C	2	5	O	1	Arrival Time	"1143A"
01Z4	C	2	3	O	1	ARRIVAL DATE ADJUSTMENT	""
00Y2	C	1	3	O	1	MEAL CODE 1	""
00CS	C	1	3	O	1	Meal Code 2	""
01J2	C	1	3	O	1	MEAL CODE 3	""
00LB	C	3	3	O	1	equipment code	"738"
01J9	C	1	5	O	1	ELAPSED TIME	"1.33"
01TQ	C	3	6	O	1	ACCUMULATED ELAPSED TIME	"1.33"
004U	C	1	1	O	1	IATA Non-smoking indicator	"N"
01TR	C	2	63	O	999	CODE SHARE DETAILS	""
000F	C	1	5	O	1	AIR MILES FLOWN	"456"
016P	C	1	7	O	1	FLIGHT NUMBER	"1029"
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
0002	C	1	70	O	999	Free form text	

Segment ID ALTDAT

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 99

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
026X	C	1	9	O	1	ALTERNATE DATES	
0286	C	1	9	O	99	APPLICABLE INBOUND DATE	

Segment ID SRCHDT

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

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
0298	C	1	1	O	1	APPLICABLE/AVAILABLE INDICATOR	
0299	C	1	9	O	1	SEARCH START DATE-OUTBOUND	
029A	C	1	9	O	1	SEARCH END DATE-OUTBOUND	
029B	C	1	9	O	1	SEARCH START DATE-INBOUND	
029C	C	1	9	O	1	SEARCH END DATE-INBOUND	

Segment ID AUTARR

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
00TD	C	1	3	O	1	CARRIER CODE	
016P	C	1	7	O	1	FLIGHT NUMBER	
028A	C	1	999	O	1	SEGMENT NUMBER	
0289	C	1	3	O	1	BOOKING CODE	
00SJ	C	1	4	O	1	STATUS CODE	
0288	C	1	999	O	999	FLT FNR SPECIFIC MSGS	
0287	C	1	999	O	999	EXTRA ELEMENT	
00MB	C	1	2	O	1	Married Connection Indicator	

Segment ID PRDAT2

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

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
017X	C	1	1	M	1	Area Agent signed in to	

Segment ID PRMLNE

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 17

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
00BD	C	1	6	O	1	PROMOSPOT NUMBER	
00VA	C	1	5	O	1	LINE NUMBER	
01WK	C	1	30	O	4	FREE TEXT	
01PG	C	1	10	O	1	LOGO/GRAPHIC ID	
002H	C	1	2	O	1	Line of Business	

Segment ID DSPFMT

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 999

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
015F	C	1	2	O	1	SEQUENCE NUMBER	
00PP	C	2	3	O	1	CARRIER CODE	
019E	C	1	999	O	1	Free Text Promo Messages	

Segment ID SELTXT

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

Element ID	Data Type	Min. Size	MAX. Size	Mandatory /Optional	Repeat Factor	Description	Example
0002	C	1	70	O	20	Free form text	
014N	C	1	999	O	5	FREE TEXT DCM MESSAGE	
01HC	C	1	80	O	5	Flight Facts	
025D	C	5	8	O	1	CONFIRMATION /DC TAG	