

SDSAIRAVAILPRM Version 1
Message Definition Record



For
Sabre Data Stream

Sabre Travel Network, a Sabre Holdings Company

Date

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SDSAIRAVAILPRM

&SDSTEST^AV07&11JULFAIGGG

TSTSA

Segment ID ERRMSG

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	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	Man./ Opt.	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)	
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	Man./ Opt.	Repeat Factor	Description	Example
00AY	C	1	256	O	99	IATA Free Text	
012U	D	1	5	O	2	DATE (DDDMM)	01JUL
00TI	C	1	3	O	2	DAY OF WEEK	TUE
0145	C	1	5	O	1	BOARD POINT	FAI
0041	C	1	6	O	1	Time Zone Code	Z-8
018B	C	1	5	O	1	OFF POINT	GGG
01TL	C	3	3	O	1	OFF CITY TIME ZONE	CDT
0042	N	1	6	O	1	Time Zone Difference	±3
0002	C	1	70	O	99	Free form text	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	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	AS
016P	C	1	7	M	1	FLIGHT NUMBER	6801
007V	C	1	2	M	99	Class of Service	F,A,Y,B,H,K,M,W,L,V,G,S,N,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	ANC
018B	C	1	5	M	1	OFF POINT	DFW
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	5
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	2055
01LC	C	1	217	O	1	ARRIVAL DATE	±1
01MK	C	1	9	M	1	TIME	0605
00LB	C	3	3	M	1	equipment code	757
00Y2	C	1	3	O	2	MEAL CODE 1	S
00CS	C	1	3	O	2	Meal Code 2	F
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	3
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	**
016P	C	1	7	M	1	FLIGHT NUMBER	3255
007V	C	1	2	M	99	Class of Service	Y,B,H,K,M,W,L,V,G,S,N,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	GGG
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	7
003Y	C	1	4	O	1	Departure Date Adjustment	±1
01L9	C	1	217	M	1	DEPARTURE TIME	0900
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	0959
00LB	C	3	3	M	1	equipment code	SF3
00Y2	C	1	3	O	2	MEAL CODE 1	F
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	LIVIN GREAT IN 08 WITH TRIPTAILOR VACATIONS
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	**
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	OPERATED BY AMERICAN EAGLE
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	Y
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	4
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	AS
016P	C	1	7	M	1	FLIGHT NUMBER	7018
007V	C	1	2	M	99	Class of Service	F,A,Y,B,H,K,M,W,L,V,G,S,N,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	FAI
018B	C	1	5	M	1	OFF POINT	ANC
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	1700
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	1800
00LB	C	3	3	M	1	equipment code	737
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	AS
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	OPERATED BY ALASKA AIRLINES
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	Y
0280	C	1	999	O	1	CARRIER NAME	ALASKA AIRLINES

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	5
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	279
007V	C	1	2	M	99	Class of Service	F,A,P,Y,B,H,K,M,W,L,V,G,S,N,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,0,7,7,7,7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	ANC
018B	C	1	5	M	1	OFF POINT	DFW
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	5
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	2055
01LC	C	1	217	O	1	ARRIVAL DATE	±1
01MK	C	1	9	M	1	TIME	0605
00LB	C	3	3	M	1	equipment code	757
00Y2	C	1	3	O	2	MEAL CODE 1	S
00CS	C	1	3	O	2	Meal Code 2	F
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	6
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	**
016P	C	1	7	M	1	FLIGHT NUMBER	3255
007V	C	1	2	M	99	Class of Service	Y,B,H,K,M,W,L,V,G,S,N,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	GGG
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	7
003Y	C	1	4	O	1	Departure Date Adjustment	±1
01L9	C	1	217	M	1	DEPARTURE TIME	0900
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	0959
00LB	C	3	3	M	1	equipment code	SF3
00Y2	C	1	3	O	2	MEAL CODE 1	F
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	XML AD DC CERT ORDER NUMBER 1623 FLIGHT 3A AAC XML AD DC CERT
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	**
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	OPERATED BY AMERICAN EAGLE
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	Y
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	7
012G	C	2	5	M	1	TNS CARRIER CODE	AS
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	124
007V	C	1	2	M	99	Class of Service	F,U,A,Y,S,B,M,H,Q,L,V,K,G,T,W
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7, ,5,7,7,7,7,7,7,0,0,0,0,0
00SO	C	1	3	O	99	SEAT STATUS CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	SEA
018B	C	1	5	M	1	OFF POINT	DFW
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	1
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	2340
01LC	C	1	217	O	1	ARRIVAL DATE	±1
01MK	C	1	9	M	1	TIME	0520
00LB	C	3	3	M	1	equipment code	738
00Y2	C	1	3	O	2	MEAL CODE 1	R
00CS	C	1	3	O	2	Meal Code 2	F
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	9
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	**
016P	C	1	7	M	1	FLIGHT NUMBER	3255
007V	C	1	2	M	99	Class of Service	Y,B,H,K,M,L,W,V,G,S,N,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	GGG
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	7
003Y	C	1	4	O	1	Departure Date Adjustment	±1
01L9	C	1	217	M	1	DEPARTURE TIME	0900
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	0959
00LB	C	3	3	M	1	equipment code	SF3
00Y2	C	1	3	O	2	MEAL CODE 1	F
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	**
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	OPERATED BY AMERICAN EAGLE
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	Y
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	10
012G	C	2	5	M	1	TNS CARRIER CODE	AS
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	124
007V	C	1	2	M	99	Class of Service	F,U,A,Y,S,B,M,H,Q,L,V,K,G,T,W
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7, ,5,7,7,7,7,7,0,0,0,0,0
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	FAI
018B	C	1	5	M	1	OFF POINT	SEA
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	9
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	1640
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	2116
00LB	C	3	3	M	1	equipment code	739
00Y2	C	1	3	O	2	MEAL CODE 1	S
00CS	C	1	3	O	2	Meal Code 2	F
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
01YU	C	1	10	O	1	LINK CODES	DC
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	11
012G	C	2	5	M	1	TNS CARRIER CODE	AS
023I	C	2	5	O	1	OPERATING CARRIER CODE	
016P	C	1	7	M	1	FLIGHT NUMBER	664
007V	C	1	2	M	99	Class of Service	F,U,A,Y,S,B,M,H,Q,L,V,K,G,T,W
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7, ,6,7,7,7,7,7,7,1,0,0,0,0
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00Y0	C	1	5	O	1	SSR/OSI indicator	
0145	C	1	5	M	1	BOARD POINT	SEA
018B	C	1	5	M	1	OFF POINT	DFW
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	9
003Y	C	1	4	O	1	Departure Date Adjustment	
01L9	C	1	217	M	1	DEPARTURE TIME	2355
01LC	C	1	217	O	1	ARRIVAL DATE	‡1
01MK	C	1	9	M	1	TIME	0538
00LB	C	3	3	M	1	equipment code	738
00Y2	C	1	3	O	2	MEAL CODE 1	S
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
01YU	C	1	10	O	1	LINK CODES	DC
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVLIN0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	M	1	IATA Line Item Number	12
012G	C	2	5	M	1	TNS CARRIER CODE	AA
023I	C	2	5	O	1	OPERATING CARRIER CODE	**
016P	C	1	7	M	1	FLIGHT NUMBER	3255
007V	C	1	2	M	99	Class of Service	Y,B,K,M,L,H,V,W,G,S,N,Q,O
01ZT	C	1	3	O	99	AVAILABLE SEAT COUNT	7,7,7,7,7,7,7,7,7,7,7
00SO	C	1	3	O	99	SEAT STATUS CODE	
03AY	C	2	2	O	99	BRAND BOOKING CODE	
015F	C	1	2	O	99	SEQUENCE NUMBER	
00Y0	C	1	5	O	1	SSR/OSI indicator	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
0145	C	1	5	M	1	BOARD POINT	DFW
018B	C	1	5	M	1	OFF POINT	GGG
004U	C	1	1	O	1	IATA Non-smoking indicator	
01FD	C	1	1	O	1	IND-passenger dependent	7
003Y	C	1	4	O	1	Departure Date Adjustment	±1
01L9	C	1	217	M	1	DEPARTURE TIME	0900
01LC	C	1	217	O	1	ARRIVAL DATE	
01MK	C	1	9	M	1	TIME	0959
00LB	C	3	3	M	1	equipment code	SF3
00Y2	C	1	3	O	2	MEAL CODE 1	F
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
01YU	C	1	10	O	1	LINK CODES	DCA
004S	C	1	1	O	1	Traffic Restriction Code	
00VB	C	1	2	O	1	CONNECTION INDICATOR	Y
039T	C	1	1	O	1	BRAND MARKET IDENTIFICATION CODE	
014K	C	1	1	O	1	ELECTRONIC TICKETING INDICATOR	E
01HC	C	1	80	O	99	Flight Facts	
0002	C	1	70	O	99	Free form text	
00TD	C	1	3	O	1	CARRIER CODE	**
015K	D	1	9	O	1	DISCONTINUE DATE	
0161	D	1	9	O	1	EFFECTIVE DATE	
01CF	C	1	999	O	99	FREE TEXT TITLE	OPERATED BY AMERICAN EAGLE
01O9	C	1	1	O	1	CODESHARE BLOCK DISPLAY CODE	
01OK	C	1	7	O	1	DAYS OF OPERATION	
01TO	C	1	1	O	1	CHARTER SERVICE INDICATOR	
01Y0	C	1	1	O	1	CANCELED STATUS	
027Z	C	1	1	O	1	DOT INDICATOR	Y
0280	C	1	999	O	1	CARRIER NAME	

Segment ID AVTRL0

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
0002	C	1	70	O	99	Free form text	

Segment ID SKD001

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00B1	N	1	6	O	1	IATA Line Item Number	
0145	C	1	5	O	1	BOARD POINT	
015P	C	1	5	O	1	DESTINATION AIRPORT CODE	
01AD	T	1	6	O	1	SCHEDULED DEPARTURE TIME	

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
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	
01J9	C	1	5	O	1	ELAPSED TIME	
000F	C	1	5	O	1	AIR MILES FLOWN	

Segment ID ARMLNE

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
02L6	C	1	63	O	1	ARM MESSAGE QUALIFIER	

Segment ID PRMLN2

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00BD	C	1	6	M	1	PROMOSPOT NUMBER	
00VA	C	1	5	M	1	LINE NUMBER	
000T	C	1	70	M	1	Free Text	
01PG	C	1	10	O	1	LOGO/GRAPHIC ID	
002H	C	1	2	O	1	Line of Business	
00GV	C	1	5	O	1	CITY CODE	

Segment ID PRMLN3

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00BD	C	1	6	M	1	PROMOSPOT NUMBER	000000
00VA	C	1	5	M	1	LINE NUMBER	1
000T	C	1	70	M	1	Free Text	XML AD DC CERT ORDER NUMBER 1623 FLIGHT 3B AAC
01PG	C	1	10	O	1	LOGO/GRAPHIC ID	
002H	C	1	2	O	1	Line of Business	
00GV	C	1	5	O	1	CITY CODE	

Segment ID PRMLN3

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
00BD	C	1	6	M	1	PROMOSPOT NUMBER	000000
00VA	C	1	5	M	1	LINE NUMBER	2
000T	C	1	70	M	1	Free Text	XML AD DC CERT ORDER NUMBER 1623 FLIGHT 6B ECY
01PG	C	1	10	O	1	LOGO/GRAPHIC ID	
002H	C	1	2	O	1	Line of Business	
00GV	C	1	5	O	1	CITY CODE	

Segment ID AVGMRO

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

Element ID	Data Type	Min. Size	Max. Size	Man./ Opt.	Repeat Factor	Description	Example
007V	C	1	2	M	99	Class of Service	
01ZT	C	1	3	M	99	AVAILABLE SEAT COUNT	
01A1	C	1	6	M	99	RECORD LOCATOR	
00B1	N	1	6	O	1	IATA Line Item Number	