

AIRTKTQXREFREQ Version 2
INBOUND-QREX REFUND QUERY
Message Definition Record



For
Sabre Data Stream

Updated 04/18/2006

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FULL REFUND:

Segment ID REFCMP

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

Element ID	Data Type	Rept. fact	Min. Size	MAX. Size	Man. /Opt.	Description	Example
00VZ	C	1	1	13	M	ORIGINAL TICKET NUMBER	001732416215
02NR	C	1	1	8	M	NAME SELECT	1.1
02NS	C	1	1	10	O	CANCELLATION PENALTY	75.5
005C	C	1	1	10	O	COMMISSION AMT ON PENALTY CHARGE	5.00
00CC	C	1	1	100	O	Commission Amount	25
00A4	C	1	1	100	O	Commission Percent	
00U1	N	1	1	1	O	HEMISPHERE/DESTINATION CODE, value is one numeric 0-9	3
00U2	N		1	1	O	JOURNEY/TRAVEL CODE, value is one numeric 1-3	2

PARTIAL REFUND:

Segment ID REFCMP

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

Element ID	Data Type	Rept. fact	Min. Size	MAX. Size	Man. /Opt.	Description	Example
00VZ	C	1	1	13	M	ORIGINAL TICKET NUMBER	001732416215
02NR	C	1	1	8	M	NAME SELECT	1.1
02NS	C	1	1	10	O	CANCELLATION PENALTY	75.5
005C	C	1	1	10	O	COMMISSION AMT ON PENALTY CHARGE	5.00
00CC	C	1	1	100	O	Commission Amount	25
00A4	C	1	1	100	O	Commission Percent	
00U1	N	1	1	1	O	HEMISPHERE/DESTINATION CODE, value is one numeric 0-9	6
00U2	N		1	1	O	JOURNEY/TRAVEL CODE, value is one numeric 1-3	3

Segment ID REFFLN

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 30

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

Element ID	Data Type	Rept. fact	Min. Size	MAX. Size	Man. /Opt.	Description	Example
00B1	N	1	1	6	M	Entitlement Line Number	1
02E3	C	1	1	15	M	Fare Basis/Tkt Designator	Y26d
02HN	C	1	1	1	O	CONNECTION/STOPOVER (X/O)	
00XF	C	1	1	11	M	BASE AMOUNT	100.00
02UN	C	1	1	11	O	Q SURCHARGE AMT (BASE CURRENCY)	10.00

Nesting Level 0 - Mandatory/Optional Flag O Repeat Factor 2

Element ID	Data Type	Rept. fact	Min. Size	MAX. Size	Man. /Opt.	Description	Example
00B1	N	1	1	6	M	Entitlement Line Number	2
02E3	C	1	1	15	M	Fare Basis/Tkt Designator	Y26d
02HN	C	1	1	1	O	CONNECTION/STOPOVER (X/O)	0
00XF	C	1	1	11	O	BASE AMOUNT	220.00

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02UN	C	1	1	11	O	Q SURCHARGE AMT (BASE CURRENCY)	25.00
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Confirmation Request:

Segment ID REFCNF

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

Element ID	Data Type	Rept. fact	Min. Size	MAX. Size	Man. /Opt.	Description	Example
028E	C	1	1	10	M	PQR RECORD NUMBER	1

MDR Versions:

Two MDR versions can be in the production system at any one time. For example, the current one and previous one will exist in the system: version 02 and version 01 respectively. Both versions are active. It is recommended that User(s) of the MDR try to remain as current as possible because as soon as the next version is implemented, then the previous one is automatically removed from the system. For example if version 3 is loaded to production, then the two versions in the system will be version 03 and version 02. Version 01 would no longer be available for use.

Process Flow:

The data exchange is on a per entry basis. The User will send one transfer of data containing all the information necessary for Sabre to process all activities requested by the single User message via the Sabre Data Source MDR. For example, an refund comparison request would generate one transfer of data containing one functional request.

There are two parts to the QREX SDS Refund Message:

- (1) Refund Comparison. There are two types of refunds supported: Version 01 is for Full Refunds; Version 02 is for Full Refunds or Partial Refunds. The MDR segments used on the Full Refund is REFCMP. The MDR Segments used on the Partial Refund is REFCMP and REFFLN.

Note: the user must end the PNR and re-retrieve it prior to doing the refund confirmation.

- (2) Refund Confirmation: The MDR segment used on this request is the REFCNF.

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EXAMPLES:

Full Refund:

†††A†00000076AIRTKTQXREFREQ†02†A^WFRR†S^SUSANNE%REFCMP†0†00173241621
91†1.1%%

Confirmation-Full Refund:

†††A†00000061AIRTKTQXREFREQ†02†A^WFRR†S^SUSANNE%REFCNF†0†03%%

Partial Refund:

†††A†00000143AIRTKTQXREFREQ†02†A^WFRR†S^SUSANNE%REFCMP†0†00173241622
36†1.1%REFFLN†0†1†Y26SAA3††100.00†10.00%REFFLN†0†2†Y26SAA3†O†200.25†25.00
%%

Confirmation-Partial Refund:

†††A†00000061AIRTKTQXREFREQ†02†A^WFRR†S^SUSANNE%REFCNF†0†08%%