## **Version 004010**

## **AK9** Functional Group Response Trailer

To acknowledge acceptance or rejection of a functional group and report the number of included transaction sets from the original trailer, the accepted sets, and the received sets in this functional group

ID	Name	Data Type	Min/Max Size	Needed
01	Functional Group Acknowledge Code	ID	1/1	Υ
02	Number of Transaction Sets Included	Number no Decimal	1/6	Υ
03	Number of Received Transaction Sets	Number no Decimal	1/6	Υ
04	Number of Accepted Transaction Sets	Number no Decimal	1/6	Υ
05	Functional Group Syntax Error Code	ID	1/3	N
06	Functional Group Syntax Error Code	ID	1/3	N
07	Functional Group Syntax Error Code	ID	1/3	N
80	Functional Group Syntax Error Code	ID	1/3	N
09	Functional Group Syntax Error Code	ID	1/3	N

Example: AK9\*A\*1\*1\*1

Functional Group Acknowledge Code Definition and Explanation			
Α	Accepted		
E	Accepted But Errors Were Noted		
M	Rejected, Message Authentication Code (MAC) Failed		
R	Rejected		
W	Rejected, Assurance Failed Validity Tests		
X	Rejected, Content After Decryption Could Not Be Analyzed		

If AK901 contains the value "A" or "E", then the transmitted functional group is accepted.  ${\bf COMMENTS}$ 

Changes comment at position.