

CR Number: 3041

External Reference: SAFER CR 149

Category: SAFER XML

Component: SAFER/CVIEW

Synopsis: Business rule check for T0024.

Summary: Ensure that the Safety USDOT number in the vehicle registration table matches the carrier ID in the carrier authorization table.

Status: Open

Disposition: [2004-11-22] Open pending further analysis by Volpe.

Description: [2004-11-23]
Implement a business rule in T0024 (vehicle transponder ID input transaction) to validate that the Safety USDOT number (CVIS_DEFAULT_CARRIER) in the vehicle registration table (based on the VIN provided in the T0024) matches the USDOT number in the carrier authorization table (CARRIER_ID_NUMBER from the T0023 transaction, carrier screening authorization input transaction).

The current T0029 (vehicle transponder output transaction) requires that the Safety USDOT number in the vehicle registration table match the carrier ID number in the carrier authorization table, therefore failure to match will result in transponder data not being sent out.

[2004-11-22] Presented and discussed at the ACCB meeting on 2004-11-18. Volpe is continuing their analysis of this CR.

Impact on architecture:

Fix:

Comment:

Attachment Names:

Responsibility:

Modified Time: 11/24/2004 10:05:02 AM

Modified By: Magnusson Nancy C.

Entered On: 11/16/2004 7:25:53 AM

Entered By: Magnusson Nancy C.

Severity: Medium

Priority: No

Type: Suggestion

Closed On: