



## KNOWLEDGE BASE ARTICLE

### Logistics Functional Area Services (LOGFAS) v6.2.2

**To** : End user  
**Subject** : DDP Merge Fails due to Specified cast is not valid  
**Reference(s)** :

#### 1. Applicability

LOGFAS 6.2.2 (64-bit operating systems)

#### 2. Problem definition

When trying to combine DDPs in ADAMS an error message is generated: "Merge failed following DDP. DDP name:XXX\_XXX Specified cast is not valid".



#### 3. Problem investigation

If the DDP has been loaded in EVE some of the summary data generated is causing problems during the merge.

#### 4. Workaround

It is not enough to delete the EVE plan for the selected DDP, the summary data remains in the database. To be able to merge the DDPs the Cargo Unloaded and the Cargo Loaded along with the LIM Unloaded and the LIM Loaded summary data should be deleted in EVE using the Classic View (CV).



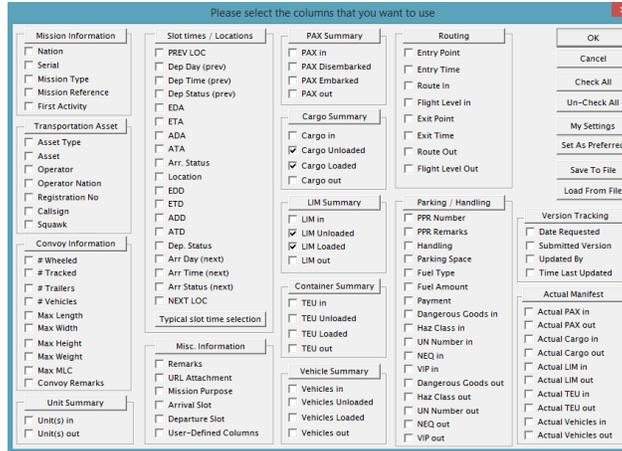


Step 1. Open the DDP that is causing the merge problems in EVE.

Step 2. Open the Classic View (CV) view then click on the “Reset Criteria” button and “Show Movements”.

Step 3. Click on the “Pick Columns” icon and select “Un-Check All”.

Step 4. Select the Cargo Unloaded, Cargo Loaded, LIM Unloaded and the LIM Loaded radio buttons and click on the “OK” button.



Step 5. Select all the data and use the “Delete” button on the keyboard to remove any data.

| Cargo Unloaded | Cargo Loaded | LIM Unloaded | LIM Loaded |
|----------------|--------------|--------------|------------|
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 15000.0 kg     | 15000.0 kg   | 11.0         | 11.0       |
| 0.0 kg         | 148700.0 kg  | 0.0          | 121.3      |
| 148700.0 kg    | 0.0 kg       | 121.3        | 0.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 1500.0 kg      | 0.0 kg       | 1.0          | 0.0        |
| 0.0 kg         | 1500.0 kg    | 0.0          | 1.0        |
| 3000.0 kg      | 3000.0 kg    | 3.0          | 3.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 0.0 kg         | 2250.0 kg    | 0.0          | 2.0        |
| 0.0 kg         | 2250.0 kg    | 0.0          | 2.0        |
| 2250.0 kg      | 0.0 kg       | 2.0          | 0.0        |
| 6750.0 kg      | 6750.0 kg    | 5.0          | 5.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 0.0 kg         | 2811790.0 kg | 0.0          | 1923.5     |
| 2811790.0 kg   | 0.0 kg       | 1923.5       | 0.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 0.0 kg         | 4420.0 kg    | 0.0          | 8.4        |
| 4420.0 kg      | 0.0 kg       | 8.4          | 0.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 0.0 kg         | 67010.0 kg   | 0.0          | 35.7       |
| 67010.0 kg     | 0.0 kg       | 35.7         | 0.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |
| 0.0 kg         | 11050.0 kg   | 0.0          | 21.0       |
| 11050.0 kg     | 0.0 kg       | 21.0         | 0.0        |
| 0.0 kg         | 0.0 kg       | 0.0          | 0.0        |

Step 6. Save the changes and close EVE then try the Combine DDPs process again in ADAMS. This will have to be carried for each DDP the fails to merge.



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