

Mercedes-Benz



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Manual Correcting sent data (DQM)

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1 Correcting sent data

1.1 Working with the delivery details screen in D301

The **Correction** function enables the user to make corrections to the delivery data.

Clicking this **Symbol** brings the user to the **Consignment details** window of the corresponding selected delivery data.

Explanation of the screen (see Section 6.5)

> DQM > Consignments > Search consignment data (D301) > Consignment details

Consignment 08154711
Status: Data sender No.: 44444446 Data sender name: Testlieferant 44444446 Buchhol Data receipt plant: 050 Process: Delivery to plants Original standard: VDA4913

Consignment data Package confirmations

View original standard View: Complete entry (Series)



Field	Contents	Info
Supplier article number	QTest	
Customer article number	A.123.456.789	i
Item number position	001	
Article weight in kg	000001,0000	
VAT rate		
Delivery quantity customer	000000001,000	
Quantity units customer	Piece	
Delivery quantity supplier		
Quantity units supplier	—	
Country of origin	Germany	
Usage ID	Not given	
Batch number		
Modified version code	[empty][empty]	
Dutiable goods	Duty-free goods	
Dangerous substances		
Call-up number		
Call-up code	Normal delivery	
Item text 1: Description of the delivery		
Preferential status	EU origin, preference given to countries with an origination agreement	
Additional information		
Customer order number		
Delivery schedule position no.		
Best before date (MHD)		
Date of manufacture (HSD)		

Save Print documents Send data Back

1. Error

- A **red** symbol indicates errors in the hierarchies subordinate to the object. If text is highlighted **blue**, then this is a reference to an object that is displayed in the right section of the screen under Field and Content.
- An object with errors (delivery, delivery note, delivery note item, packaging item) is indicated in **red** type - the red type indicates errors within the object described.
- The error is in the field element on a **red** background.

2. Information:


The user has the option of viewing the error description by clicking on the  button or the field description by clicking on . A pop-up window appears containing the corresponding error message. Now you can make the corrections.


3. Fields:


- The field elements on a **gray** background are not verified during the checking process.
- The field elements on a **white** background, however, are verified during the checking process.
- Fields with headings in **bold** are mandatory fields and must be completed even if they do not need to be verified during a checking process.

4. Correction:

Once the user has made the corrections, there are two ways to proceed:

- **Check** 
Checks the current changes. Fields changed by the editor are subjected to corresponding checking processes, provided the fields are not on a gray background.

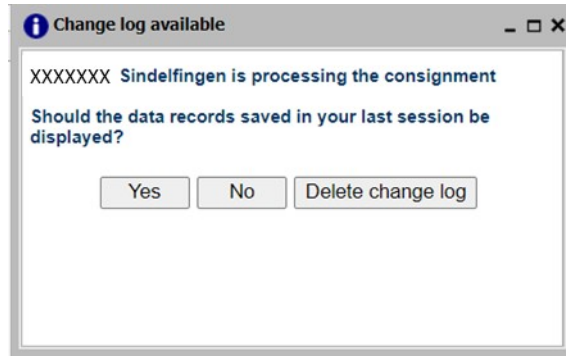
- **Save** 
The changes are only saved if the **Save** link is explicitly clicked in the screen (see Section 7.2).

Clicking on the **Save** link saves the changes. The changes are transferred to the Mercedes-Benz AG target system as soon as the consignment has the status "".

5. Click the **Back** link to return to the delivery overview.

1.2 Logging out of DQM without previous saving or changes

If data have been changed and checked within an object but not saved, then it is still possible to log out of DQM. When the user next logs in, they will be shown a corresponding notification.





1. Clicking the **Yes** button will display the most recently edited object.
2. Clicking the **No** button keeps the changes that were previously made. However, the most recently edited object will not be displayed.
3. Clicking **Delete change log** deletes the changes that were previously made.

1.3 Corrections according to plant type

Depending on which Mercedes-Benz AG plant is to receive consignments, the user can choose from several functions for correcting data. Further processing of the data in the follow-on systems and their connection determine whether and to what extent the delivery data can be corrected.

In the header of the "Clearing" screen, the data receipt plants are identified with a corresponding symbol:

Symbol	Designation	Description
	Standard correction	In a plant such as this, the same standard correction options are available to the user as was previously the case.
	Advanced correction	In one of these plants, advanced correction options are available to the user.

The methods for corrections are described in the following sections.

1.3.1 Standard correction

A data receipt plant with the  symbol still has the established correction methods.

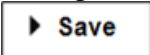
The following fields are considered **key fields** in the context of delivery editing:

- Incoming goods plant
- Data receipt plant
- Supplier number
- Consignment number (SLB number)

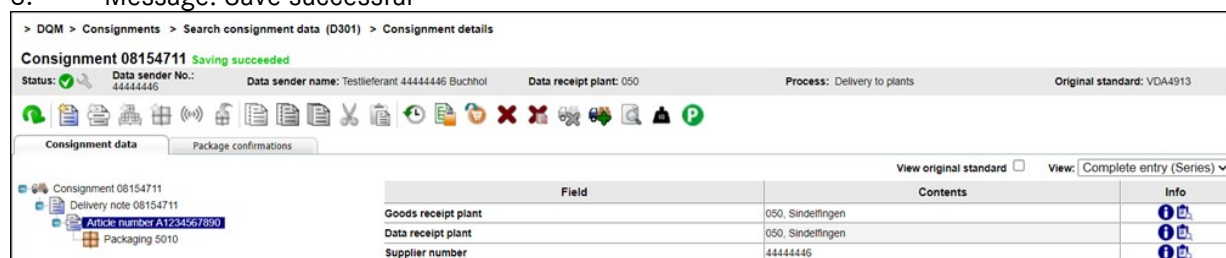
Depending on whether key fields are to be changed as part of a key field correction, various different editing steps need to be taken:

I. Editing steps if no key fields are changed




1. Making corrections to the delivery details without changing key fields

2.  the changes

3. Message: Save successful



The screenshot shows the SAP Consignment details screen for Consignment 08154711. A green message at the top indicates "Saving succeeded". The screen displays various data fields and a table of key fields.

Field	Contents	Info
Goods receipt plant	050, Sindelfingen	
Data receipt plant	050, Sindelfingen	
Supplier number	44444446	

II. Editing steps if key fields are changed

Because correction of certain key fields for consignments is not permitted, the delivery that is to be changed can be canceled as described in the following, then used as a template and re-saved with corrected (key) fields before being sent once more.

1. Canceling a delivery

> DQM > Consignments > Search consignment data (D301) > Consignment details

Consignment 00557348
 Status: ✔ Data sender No.: Data sender name: Data receipt plant: 050 ✔ Process: Delivery to plants Original standard: VDA4913

Consignment data Package confirmations

View original standard View: Complete entry (Series) ▾

Field	Contents	Info
Goods receipt plant	050, Sindelfingen	i d
Data receipt plant	050, Sindelfingen	i d

2. Observe the message and confirm with OK

> DQM > Consignments > Search consignment data (D301) > Consignment details

Consignment 00557348
 Status: ✔ Data sender No.: Data sender name: Data receipt plant: 050 ✔ Process: Delivery to plants Original standard: VDA4913

Consignment data Package confirmations

View original standard View: Complete entry (Series) ▾

Field	Contents	Info
Goods receipt plant	050, Sindelfingen	i d
Data receipt plant	050, Sindelfingen	i d
Supplier number		i d
Goods recipient number		i d
Consignment freight number		i d
New transfer number		i d
Transfer date		i d
Arrival time (EDI) / Creation date		i d
Carrier data recipient		i d
Supplier plant		i d
Transport partner number		i d
Carrier		i d
Means of transport code	Number plate	i d
Means of transport number	LKW	i d
Means of transport information code		i d
Means of transport information		i d
Loading metres	00,0	i d
Type of truck		i d
Scheduled arrival date	21.04.2023	i d
Scheduled arrival time	0000	i d
Carrier delivery date	20.04.2023	i d
Carrier delivery time	0735	i d
Gross weight	0000364	i d
Net weight	0000204	i d
INCOTERMS code	Freight collect	i d
Warehouse keeper code	EDI created by supplier	i d

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 The datas which has already been sent are canceled now and can be assigned again with the same consignment number and accordingly the same delivery note number.

OK Abbrechen

Save Print documents Back

3. Use delivery as a template and perform corrections

4. Save corrected delivery

> DQM > Consignments > Search consignment data (D301) > Consignment details

Consignment 23050299 Saving succeeded
 Status: ✔ Data sender No.: 44444446 Data sender name: Testlieferant 44444446 Buchhol Data receipt plant: 050 Process: Delivery to plants Original standard: VDA4913

Consignment data Package confirmations

View original standard View: Complete entry (Series) ▾






Field	Contents	Info
Goods receipt plant	050, Sindelfingen	i d
Data receipt plant	050, Sindelfingen	i d
Supplier number	44444446	i d

5. **Print document** and **Send data**. Before sending, please inform the receiving plant that the delivery will be canceled there first.
6. Observe message: Consignment is currently being transferred to Mercedes-Benz AG. Changes are only possible after a waiting period of 10 minutes.

> DQM > Consignments > Search consignment data (D301) > Consignment details







Consignment 23050299 Sending succeeded - Consignment currently being sent.




Status: ✔ Data sender No.: 44444446 Data sender name: Testlieferant 44444446 Buchhol Data receipt plant: 050 ✔ Process: Delivery to plants Original standard: VDA4913


Consignment data Package confirmations

View original standard View: Complete entry (Series) ▼

Field	Contents	Info
Goods receipt plant	050, Sindelfingen	 
Data receipt plant	050, Sindelfingen	 
Supplier number	44444446	 

 **Consignment 23050299**
 Delivery note 23050299
 Article number QTESTMB

1.3.2 Advanced correction

For a data receipt plant with the  symbol, comprehensive changes can be made in a process analogous to new order creation. Here, structural changes are possible, such as pasting in a new delivery note.

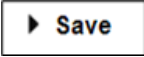
The entire toolbar is available to the user as soon as the delivery is released for changes once more.

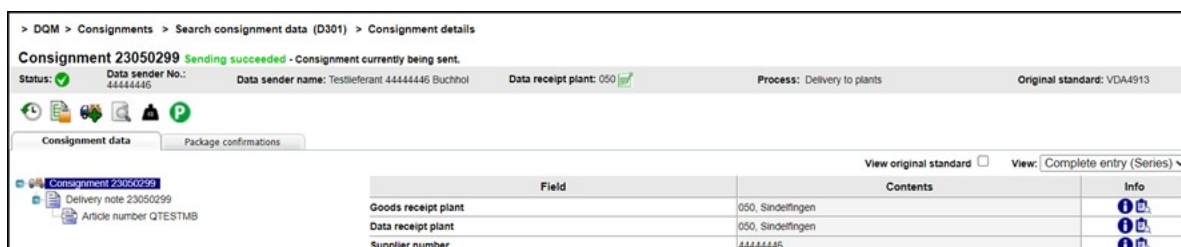
The following fields are considered **key fields** in the context of delivery editing:

- Incoming goods plant
- Data receipt plant
- Supplier number
- Consignment number (SLB number)







Depending on whether key fields are to be changed as part of a key field correction, various different editing steps need to be taken:

I. Editing steps if no key fields are changed

1. Making corrections to the delivery details without changing key fields
2.  the changes
3. Message: Save successful – consignment currently being sent.

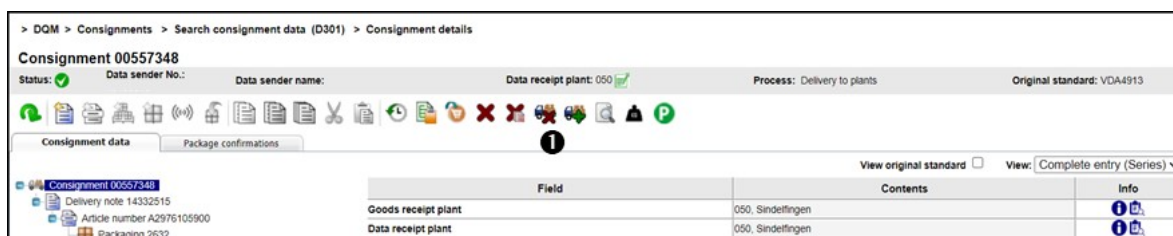


The screenshot shows the SAP Consignment details for 23050299. The status is 'Sending succeeded' and the consignment is currently being sent. The data sender is 'Testlieferant 44444446 Buchhol' and the data receipt plant is '050'. The process is 'Delivery to plants' and the original standard is 'VDA4913'. The toolbar includes icons for back, forward, search, and other functions. The 'Consignment data' tab is active, showing a table with the following data:





Field	Contents	Info
Goods receipt plant	050, Sindelfingen	 
Data receipt plant	050, Sindelfingen	 
Supplier number	44444446	 

II. Editing steps if key fields are changed

1. Canceling a delivery



The screenshot shows the SAP Consignment details for 0057348. The status is 'Sending succeeded' and the consignment is currently being sent. The data sender is 'Testlieferant 44444446 Buchhol' and the data receipt plant is '050'. The process is 'Delivery to plants' and the original standard is 'VDA4913'. The toolbar includes icons for back, forward, search, and other functions. The 'Consignment data' tab is active, showing a table with the following data:

Field	Contents	Info
Goods receipt plant	050, Sindelfingen	 
Data receipt plant	050, Sindelfingen	 

2. Observe message and confirm with **OK**

Consignment 00557348

Status: ✔ Data sender No.: Data sender name: Data receipt plant: 050 ✔ Process: Delivery to plants Original standard: VDA4913

Consignment data Package confirmations

View original standard View: Complete entry (Series) ▾

Field	Contents	Info
Goods receipt plant	050, Sindelfingen	i d
Data receipt plant	050, Sindelfingen	i d
Supplier number		i d
Goods recipient number		i d
Consignment freight number		i d
New transfer number		i d
Transfer date		i d
Arrival time (EDI) / Creation time		i d
Carrier data recipient		i d
Supplier plant		i d
Transport partner number		i d
Carrier		i d
Means of transport code	Number plate	i d
Means of transport number	LKW	i d
Means of transport information code		i d
Means of transport information		i d
Loading metres	00,0	i d
Type of truck		i d
Scheduled arrival date	21.04.2023	i d
Scheduled arrival time	0000	i d
Carrier delivery date	20.04.2023	i d
Carrier delivery time	0735	i d
Gross weight	0000364	i d
Net weight	0000204	i d
INCOTERMS code	Freight collect	i d
Warehouse keeper code	EDI created by supplier	i d

Save Print documents Back

3. Use delivery as a template and perform corrections

4. Consignment ▶ Save

5. **Print document** and **Send data**

Consignment 00557348 ✔ Saving succeeded - Consignment currently being sent.

Status: ✔ Data sender No.: 10100618 Data sender name: ALLGAIER Automotive GmbH Data receipt plant: 050 ✔ Process: Delivery to plants Original standard: VDA4913

Consignment data Package confirmations

View original standard View: Complete entry (Series) ▾

Field	Contents	Info
Goods receipt plant	050, Sindelfingen	i d
Data receipt plant	050, Sindelfingen	i d
Supplier number	10100618	i d

Adding a delivery note or other structural changes are also possible **without** a previous cancellation of the delivery.