Mercedes-Benz

Electronic Data Interchange Manual (EDI)

11. Load carrier account statements

ALD00001304

Contact

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Load carrier account statements according to VDA 4927

Brief description of VDA 4927

Mercedes-Benz AG provides its partners with a monthly load carrier account statement for centrally account-managed load carriers for checking and reconciliation purposes. The account statements contain the load carrier receipt and dispatch postings of group plants that are members of the Mercedes-Benz load carrier pool.

Note:

For partners who are unable to process this EDI, we also offer a download option over our eCon (electronic Container Management) Internet application.

Information on account statement processing

Load carrier account statements by EDI

Load carrier account statements over EDI allow a computerized reconciliation of load carrier movement data.

Partners have the option of having all EDI data sent to the main number (index at 9th character of supplier no. =blank) or individually to the delivery locations (index at 9th character of supplier no. \neq blank).

Load carrier account statements via Internet

Account statements are made available over the eCon Internet application through our Pool management department.

Account management by delivery location

Our account management is based on "delivery locations". For the supplier number, the internal Mercedes-Benz supplier no. index is used (9th character of the supplier no.). When reconciling the posting data, remember that the posting may be found under another index.

Note:

The current scope of centrally account-managed load carriers is documented solely in the eCon Internet application within the Mercedes-Benz supplier portal. The scope of centrally account-managed load carriers is updated several times a year. Our partners are required to reconcile their postings via eCon and to keep accounts of their load carriers.

Posting types used

| Document or transaction type | Current year | | Prior year | |
|--------------------------------------|---------------------|----------|------------|----------|
| | Receipt | Dispatch | Receipt | Dispatch |
| | MBAG | MBAG | MBAG | MBAG |
| Supplier delivery note, | 10 | 23 | 90 | 91 |
| Mercedes-Benz dispatch delivery note | | | | |
| Substitute delivery note | 12 | 23 | 90 | 91 |
| (issued by Mercedes-Benz) | | | | |
| Transport contract, | 14 | 21 | 90 | 91 |
| waybill/forwarding instruction | | | | |
| Intermediate transport, | 30 | 31 | 90 | 91 |
| 3- and 4-point transport operations | | | | |
| Correction | 50 | 51 | 52 | 53 |
| Inventory correction | 70 | 71 | - | - |
| (difference amount) | | | | |

Notes on record types and data elements

| Record type 721 | | | | | | | |
|-----------------|-----------------|-----------------|--------------------|-----------------------|---------------------|--|--|
| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry | | |
| Pos: 04 | А | 9 | М | Data sender number | 10005007_ | | |

Description:

Your customer number for the Sindelfingen plant is entered here. If this number is not known, 10005007_ (_= space) is entered..

| Record | Record type 721 | | | | | | | | |
|---------|-----------------|-----------------|--------------------|-------------------------------|------------------------|--|--|--|--|
| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry | | | | |
| Pos: 08 | N | 2 | M | Purpose of communication code | 01 | | | | |

Description:

Enter 01 (= full account statement) here. For the moment, this is the only purpose of communication supported.

| Record | Record type 722 | | | | | | | |
|------------|-----------------|-----------------|--------------------|--------------|---------------------|--|--|--|
| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry | | | |
| Pos: 03 | А | 9 | М | Supplier no. | 12345678A | | | |

Description:

Entry of the 8-character supplier number and the delivery location index (if applicable) as the 9th character (the index in the 9th character slot can also be a space).

| Recor | Record type 722 | | | | | | | |
|------------|-----------------|-----------------|--------------------|--------------------|---------------------|--|--|--|
| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry | | | |
| Pos: 05 | А | 9 | М | Customer number | 000000519 | | | |

Description:

Entry of the customer number according to the numbers you have assigned to our plants. These numbers are agreed upon between Container Management and you prior to implementation of VDA 4927.

| Recor | Record type 722 | | | | | | | |
|------------|-----------------|-----------------|--------------------|------------------------|---------------------|--|--|--|
| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry | | | |
| Pos: 06 | А | 5 | С | Customer location code | 050 | | | |

Description:

Entry of our plant number which you already know from other processes. This is the number of the plant making the posting.

Format example: 050__ (_= space)

| Record type 724 | | | | | | | |
|-----------------|-----------------|-----------------|--------------------|-----------------|---------------------|--|--|
| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry | | |
| Pos: 05 | N | 3 | С | Doc. pos. no. 1 | 001 | | |

Description:

Entry of the position number of the material position on the delivery note (if applicable, the EDI according to VDA 4913). Our systems are numbered in a continuous ascending sequence from 001.

| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry |
|------------|-----------------|-----------------|--------------------|-----------------|---------------------|
| Pos: 06 | N | 3 | K | Doc. pos. no. 2 | 001 |

Description:

Entry of the position number of the load carrier position under a material position on the delivery note (if applicable, the EDI according to VDA 4913). Our systems are numbered in a continuous ascending sequence from 001.

Examples for the pos. 05 and pos. 06 fields

| Material pos. no. | Load carrier pos. no. | Quantity |
|------------------------|------------------------|----------|
| (= VDA field POS-NR 1) | (= VDA field POS-NR 2) | LC type |
| 001 | 001 | 1-5003 |
| 001 | 002 | 20-4314 |
| 002 | 001 | 1-5010 |
| 002 | 002 | 30-6428 |
| 002 | 003 | 1-9040 |

However, under the package system it is possible to have several load carrier positions with the same load carrier type which are combined in one material position (to reduce the transfer volume).

The base value of this "compressed" load carrier position no. is then 401 ff rather than 001.

| Satza | Satzart 724 | | | | | | | |
|------------|-------------|-----------|---------------|------------------------|-------------------------|--|--|--|
| Feld | Feldformat | Feldlänge | Kann /Muss | Bezeichnung | Beispiel für Eintrag | | | |
| Pos: 12 | А | 8 | K | Bezug-Beleg- Nummer | 20090620 | | | |

Description:

For orders of the Shared Container Network rebookings from the delivering plant to the plant with requirements, the original delivery note number is entered here.

The fields

• Ref. document no. pos. no. 1 (Pos. 13)

• Ref. document no. pos. no. 2 (Pos. 14)

• Ref. document date (Pos. 15)

• Ref. entry date (Pos. 18)

are not filled-in by Mercedes-Benz AG.

The relevant correction operations are displayed with the original data in pos. 04 to pos. 10, in combination with the appropriate transaction code.

| Record type 725 | | | | | | | |
|-----------------|-----------------|-----------------|--------------------|-------------|---------------------|--|--|
| Field | Field format | Field length | Optional/mandatory | Designation | Example of an entry | | |
| Pos: 03 | A | 40 | М | Text 1 | 12345678C | | |

Description:

The original supplier number is entered here. Only shown when the load carrier has been reentered from a supplier number/location or a reentry was made for an order of the Shared Container Network.

Contact person for queries

If you have any questions, please contact the pool manager responsible for your company:

Home - Kontakt - Pool-Management.