



# SAP Ariba Instructions

## Packing Items

03/2024

This PowerPoint presentation is protected by copyright. Rolls-Royce Solutions GmbH expressly reserves all rights to this presentation. Any form of publication, reproduction or disclosure to third parties without the express written approval of the Rolls-Royce Solutions GmbH management is strictly prohibited. Furthermore, all rights are reserved in particular with regard to commercial exploitation, processing or reproduction of the content, including in the case of patent applications or trademark registration.



## Structure

# 1 Creating shipping notification (Page 3 on)

## 1.1 Purchase order item

# 2 Packing items (Page 6 on)

## 2.1 Create instructions

## 2.2 Create instructions – Add auxiliary materials/stage

## 2.3 Confirm packing

## 2.4 Add auxiliary materials/empty HU

## 2.5 Multistage packaging → Move handling unit

## 2.6 Print labels

## 2.7. Check shipping notification

# 3 Viewing shipping notifications (Page 21 on)

## 3.1 Details

## 3.2 Packed items

## 3.3 History

# 4 Printing documents (Page 25 on)

## 4.1 Print label

## 4.2 HU label types

# 5 Appendix (Page 27 on)

## 5.1 Opening a draft

## 5.2 Example of simplified packing

## 5.3 Example of HU different from PS

## 5.4 Combination options for batch, country of origin, date of manufacture, MHD

## 5.5 Overview of auxiliary materials

## 5.6 Abbreviations



# 1. Creating shipping notification (ASN)

## 1.1 Purchase order item

Dates must be entered in date fields in the format 12 Jan 2024.

It is best to select the date from the calendar by clicking on the icon on the right in the date box.

▼ Zusätzliche Felder

9 Anmerkungen:

---

Bestellauftragspositionen

| Bestellnr. | Positionnr. | Teilernr.   | Teilernr. des Kunden | Menge  | Mengeneinheit | Benötigt am  | Versand bis zum | Preis pro Mengeneinheit | Zwischensumme   | Kundenstandort |
|------------|-------------|-------------|----------------------|--------|---------------|--------------|-----------------|-------------------------|-----------------|----------------|
| 0003518979 | 10          | 725732-0012 | XT0210100010         | 60.000 | PCE           | 9. Feb. 2024 |                 | \$591.30 USD            | \$35.478.00 USD | 0100 Entfern   |

Beschreibung: EXHAUST TURBOCHARGER

Versandstatus  
Fällige Gesamtmenge des Artikels: 60 PCE

Bestätigungstatus  
Genehmigt

Bestätigte Gesamtmenge: 60 PCE Gesamtmenge der Nachbestellung: 0 PCE

Handling Unit (muss angegeben werden)  
⚠ Für diese Position muss die Handling Unit angegeben werden.

| Zelle | Versandmenge                       | Serien-ID des Lieferanten | Ursprungsland                                     | Produktionsdatum       | Ablaufdatum            | 6                              | 7                    |
|-------|------------------------------------|---------------------------|---|------------------------|------------------------|--------------------------------|----------------------|
| 1     | 10 <input type="text" value="60"/> | 2 <input type="text"/>    | 3 <input type="text" value="- Land auswählen -"/> | 4 <input type="text"/> | 5 <input type="text"/> | 6 PDF herunterladen hinzufügen | 7 Details hinzufügen |

8

1. Here you enter the quantity to be shipped
2. Box for batch number
3. A batch number is required in order to be able to enter the country of origin
4. Production date if required in the order
5. Expiry date if required in the order. Entry also requires the batch number to be specified.
6. Please ignore this box as it has no function
7. Here you can enter more item details (see next slide)
8. Clicking here allows you to enter more batch details for the item
9. Here you can enter notes that will be printed on the delivery note (e.g. if handling unit differs from PS)



## 1. Creating shipping notification (ASN)

### 1.1 Purchase order items – Details

Edit Ship Notice. OK Abbrechen

| Bestellnr.                        | Positionnr. | Teilerz.    | Teilerz. des Kunden | Menge  | Mengeneinheit | Benötigt am  | Versand bis zum | Preis pro Mengeneinheit | Zwischensumme   | Kundenstandort |
|-----------------------------------|-------------|-------------|---------------------|--------|---------------|--------------|-----------------|-------------------------|-----------------|----------------|
| 0009518979                        | 10          | 725732-0012 | XT0210100010        | 60.000 | PCE           | 9. Feb. 2024 |                 | \$561,30 USD            | \$35.478,00 USD | 0100           |
| Beschreibung: EXHAUSTTURBOCHARGER |             |             |                     |        |               |              |                 |                         |                 |                |

**VERSANDSTATUS**  
1. Versand 60 PCE (Serien-ID:Serial12345 Produktionsdatum:6. Jan. 2024 Ablaufdatum:26. Feb. 2025)

**ARTIKELDETAILS**

|   |                    |
|---|--------------------|
| 1 | 2                  |
| 3 | Artikel hinzufügen |

**GEFAHRGUTDETAILS**

4

Gefahrgutart: United Nations Dangerous Goods  
Code:

Gefahrgutbeschreibung:

**LIEFERDETAILS**

5

Lieferbedingungen: Transportbedingung  
Beschreibung:

Zahlungsmethode für Versand: Konto

Transportbedingungen: Andere FCA  
Incoterms-Beschreibung:

Transportgut: Auswählen

OK Abbrechen

1. This information is not required
2. This information is not required
3. Please ignore as this information is not required
4. In the case of a hazardous goods item, all necessary information should be entered here at item level (hazard class, code and description)
5. Please do not make any changes to these fields as it will have no effect



## 1. Creating shipping notification (ASN)

### 1.1 Purchase order items

0003519049 10 725731-0010 X52610100038 36.000 PCE 30. Jan. 2024 \$584.29 USD \$21.034.44 USD 0100 Erfahren

Beschreibung: TURBOCHARGER ASM GTA 5008 L 23 AR

Versandstatus  
Fällige Gesamtmenge des Artikels: 36 PCE

Bestätigungstatus  
Genehmigt

Bestätigte Gesamtmenge: 36 PCE Gesamtmenge der Nachbestellung: 0 PCE

Handling Unit (muss angegeben werden)  
⚠ Für diese Position muss die Handling Unit angegeben werden.

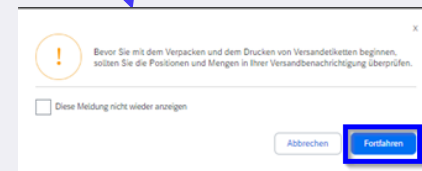
| Zelle | Versandmenge | Serien-ID des Lieferanten | Ursprungsland      | Produktionsdatum | Ablaufdatum | PDF herunterladen | Details herunterladen |
|-------|--------------|---------------------------|--------------------|------------------|-------------|-------------------|-----------------------|
| 1     | 36.000       |                           | - Land auswählen - |                  |             |                   |                       |

Versandbenachrichtigungsposition hinzufügen

1 Bestellauftragsposition hinzufügen 2 Seriennummern verwalten

3 PDF herunterladen 4 Artikel verpacken 5 Speichern 6 Verlassen 7 Weiter

1. Additional order items can be added to the ASN
2. This button is not required. Please ignore.
3. This allows you to print the delivery note and HU labels.  
→ However, that cannot be done until submission of the shipping notification has been completed
4. This allows you to enter packing information (→ see 2. Packing items)  
→ The next screen can be confirmed by pressing “Continue”
5. Saves the ASN as a draft
6. Exits the screen. On the next screen you can decide whether to save or delete the ASN or cancel exiting
7. Takes you to the final checking overview. Packing should be completed first, however (button 4)





## 2. Packing items

### 2.1 Create instructions

Verpackungsanleitungen erstellen

Verpackungsprozess: 1. Versandbenachrichtigung erstellen, 2. Anleitungen erstellen, 3. Packen bestätigen, 4. Etiketten drucken, 5. Versandbenachrichtigung überprüfen

Buttons: 3. Verlassen, 4. Weiter

Message: Wir haben keine Anleitungen für die Verpackung eines oder mehrerer Ihrer Versandbenachrichtigungsartikel. Wählen Sie Verpackungsanleitungen aus oder geben Sie Anleitungen ein.

Übersicht

| Positionsnr. der Vorab-Versandbenachrichtigung | Bestellauftragnr. | Teilenummer und Beschreibung                    | Serien-ID | Menge der Vorab-Versandbenachrichtigung |
|--|-------------------|---|-----------|---|
| 10.1   | 0003518979        | XT0210100010 EXHAUST TURBOCHARGER               |           | 60 PCE                                  |
| 10.1   | 0003519049        | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 AIR |           | 36 PCE                                  |

Zu verpackende Artikel

| Art der Handling Unit                         | Äußeres Verpackungsmaterial | Innere Handling Unit | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit                  |
|---|-----------------------------|----------------------|-------|---------------|--------------|--------------------------------|
| > XT0210100010 EXHAUST TURBOCHARGER           |                             |                      |       |               |              | Verpackungsanleitung auswählen |
| > X52610100038 TURBOCHARGER ASM GTA 5008 1.23 |                             |                      |       |               |              | Verpackungsanleitung auswählen |

Buttons: Standardanweisung wählen

1. In this view, you can see all the order items included in the ASN together with the quantities to be shipped
2. In the lower area, you can select packing specifications at item level
3. This button takes you directly back to the previous screen for ASN creation
4. After entering the packing information, this button takes you to the next page showing the HU overview

In general, a distinction should be made between part numbers with an existing packing specification (PS) and those without packing specifications.

- If a PS exists, the selection box on the right is displayed (outlined in green).
- If there is no valid PS for the article, the selection box on the left appears (outlined in blue).

## 2. Packing items

### 2.1 Create instructions

#### Packing with predefined PS

Zu verpackende Artikel

| Art der Handling Unit                         | Äußeres Verpackungsmaterial | Innere Handling Unit | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit |
|---|-----------------------------|----------------------|-------|---------------|--------------|---------------|
| > XT0210100010 EXHAUST TURBOCHARGER           |                             |                      |       |               |              |               |
| > XS2610100038 TURBOCHARGER ASM GTA 5008 1.23 |                             |                      |       |               |              |               |
| > Standardanweisung wählen                    | Enthält                     |                      |       |               |              |               |

Verpackungsanleitung auswählen

- Verpackungsanleitung auswählen
- 504323 KLT-3214
- GIBO U 240X100X120 TS-2047
- HOLZKIST 320X35X23 HK-080
- HOLZKIST 390X35X23 HK-081
- HOLZKIST 500X35X23 HK-082
- HOLZKIST 527X151X147 HK-100
- LG-GESTELL 350X61X41 TS-A030
- LG-GESTELL 500X61X41 TS-A031

- If there is a valid PS, it always appears as the first choice on the drop-down list (PS number and outermost handling unit).
- The PS is an obligatory requirement and, therefore, should always be selected under normal circumstances. Nonconformities must always be agreed with the buyer beforehand and indicated on the delivery note.
- If using the Ariba delivery note, the note should be entered in the Comments box (→ see 1.1 Purchase order item, box 9).

#### Packing without predefined PS

Zu verpackende Artikel

| Art der Handling Unit                         | Äußeres Verpackungsmaterial | Innere Handling Unit | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit |
|---|-----------------------------|----------------------|-------|---------------|--------------|---------------|
| > XT0210100010 EXHAUST TURBOCHARGER           |                             |                      |       |               |              |               |
| > XS2610100038 TURBOCHARGER ASM GTA 5008 1.23 |                             |                      |       |               |              |               |
| > Standardanweisung wählen                    | Enthält                     |                      |       |               |              |               |

Standardanweisung wählen

- 1\_EPAL 120X15X80 TS-5009
- 1\_EPAL DECKEL TS-9041
- 1\_EW-HOLZKISTE EW-HOLZKISTE
- 1\_EW-HOLZPALETTE EW-HOLZPALETTE

- If no valid PS exists for the article, then a suitable choice of packing can be selected from the pop-up list



## 2. Packing items

### 2.1 Create instructions

On this screen you create instructions which are automatically applied to the HU in the next step, including multiple packing stages, if necessary

Collection/shipping can only take place if:

- Dimensions and weights for final handling unit have been entered

- Gross weight > Net weight

- The quantity unit must not be changed!

**Note**

A full-stop “.” must be used as the decimal separator



Zu verpackende Artikel

| Art der Handling Unit                    | Äußeres Verpackungsmaterial | Innere Handling Unit                     | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit                        |
|--|-----------------------------|--|-------|---------------|--------------|--------------------------------------|
| XT0210100010 EXHAUST TURBOCHARGER        |                             |  |       |               |              | Verpackungsanleitung 504323 KLT-3214 |
| KLT-3214                                 | XT0210100010 - KLT-3214     | Enthält XT0210100010 EXHAUST TURBOCHARGE | 30    | PCE           | 1            | 0.72 KGM                             |
| X52610100038 TURBOCHARGER ASM GTA 5008 1 |                             |  |       |               |              |                                      |
| 1_EPAL 120X15X80 T5-5009                 | X52610100038 - T5-5009      | Enthält X52610100038 TURBOCHARGER ASM G1 | 12    | PCE           | 100          | 22 KGM                               |

1. Clicking the ruler icon opens a small window in which you can enter the dimensions. If the dimensions of a packing unit are already known, they are entered by default. Where dimensions show “0”, the details must be completed (e.g. height of pallet or LBH in the case of single-use HUs). The measurement unit is predefined and cannot be changed.
2. Here you enter how many components are packed in the selected handling unit for the innermost handling unit
3. Gross weight  
Equals the total weight of the HU concerned (including packed article and all internal packing)  
Net weight  
For each packing stage, this is the total weight of the packed components (excluding HU weights and packing materials)  
Both weights must be entered at the top level in the portal for every item. Please take care to ensure that the gross weight is greater than net weight because there is no automatic check of that information in the portal. The quantity unit must not be changed!
4. The “+” button allows you to add auxiliary materials (e.g. compartment dividers or covers;  
→ see 2.2 Create instructions – Add auxiliary materials/stage)  
Further outer packing stages can also be added (→ see 2.2 Create instructions – Add auxiliary materials/stage)

## 2. Packing items

### 2.2 Create instructions – Add auxiliary materials/stage

#### Stage

Definition of multistage packing

#### Auxiliary materials

If a defined packing unit contains additional packing materials (e.g. compartment dividers or covers), they can be entered here

#### Add stage

| Zu verpackende Artikel  | Art der Handling Unit | Äußeres Verpackungsmaterial | Innere Handling Unit              | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit |
|-------------------------|-----------------------|-----------------------------|-----------------------------------|-------|---------------|--------------|---------------|
| GIBO 122A7DK100 T5-2072 | XT0210100010          | EXHAUST TURBOCHARGER        | XT0210100010 KLT-3214             | 2     | 100           | 24           | KGM           |
| C-KLT 3214 KLT-3214     | XT0210100010          | EXHAUST TURBOCHARGER        | XT0210100010 EXHAUST TURBOCHARGER | 30    | PCE           | 0.72         | KGM           |

- The “+” button allows you to select the option “Add stage”. This enables you to define a higher-level packing stage.
- The HU type is selected from a drop-down list and then displayed above the selected HU
- Now the details of dimensions, quantities and weights have to be entered
- The quantity always relates to the lower-level stage in each case (column “Inner Handling Unit”). In this example, 30 components are packed in a KLT-3214 handling unit to begin with. In the higher stage, 2 KLT-3214 HUs are finally packed in a T5-2072 HU.
- This step can be repeated multiple times in order to define multiple packing stages

#### Auxiliary materials

- In addition, the “+” button allows you to add auxiliary materials (e.g. EPAL cover)
- The auxiliary material is selected from a drop-down list and then displayed below the selected HU

- After making a selection you then have to specify the quantity
- Multiple auxiliary materials can be added to an HU



## 2. Proceed to next step

Once the instructions have been created, you move on to step 3, "Confirm packing"

Verpackungsanleitungen erstellen Verlassen Weiter

1 2 3 4 5  
Versandbenachrichtigung erstellen    Anleitungen erstellen    Packen bestätigen    Etiketten drucken    Versandbenachrichtigung überprüfen


**i** Wir haben keine Anleitungen für die Verpackung eines oder mehrerer Ihrer Versandbenachrichtigungsartikel. Wählen Sie Verpackungsanleitungen aus oder geben Sie Anleitungen ein. ×

Übersicht

| Positionsnr. der Vorab-Versandbenachrichtigung | Bestellauftragsnr. | Teilenummer und Beschreibung                    | Serien-ID | Menge der Vorab-Versandbenachrichtigung |
|--|--------------------|---|-----------|---|
| 10.1   | 0003518979         | XT0210100010 EXHAUST TURBOCHARGER               |           | 60 PCE                                  |
| 10.1   | 0003519049         | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R |           | 36 PCE                                  |

Zu verpackende Artikel

| Art der Handling Unit                    | Äußeres Verpackungsmaterial | Innere Handling Unit | Menge                          | Bruttogewicht | Nettogewicht | Mengeneinheit |
|--|-----------------------------|----------------------|--------------------------------|---------------|--------------|---------------|
| ▼ XT0210100010 EXHAUST TURBOCHARGER      |                             |                      |                                |               |              |               |
| C-KLT 3214 KLT-3214                      | XT0210100010 - KLT-3214     | Enthält              | XT0210100010 EXHAUST TURBOCHAR | 30            | PCE          | 1 0.72 KGM    |
| ▼ X52610100038 TURBOCHARGER ASM GTA 5008 |                             |                      |                                |               |              |               |
| EPAL 120X15X80 T5-5009                   | X52610100038 - T5-5009      | Enthält              | X52610100038 TURBOCHARGER ASM  | 12            | PCE          | 100 22 KGM    |





## 2. Packing items

### 2.3 Confirm packing

Here, the HUs created using the previously defined instructions are displayed (showing the packing stages as well)

Plan für Packen bestätigen

Versandbenachrichtigung erstellen (1) — Anleitungen erstellen (2) — Packen bestätigen (3) — Etiketten drucken (4) — Versandbenachrichtigung überprüfen (5)

Speichern (1) Anweisungen erstellen (2) Weiter (3)

Alle Ihre Artikel sind verpackt. Sie können aber innerhalb der Verpackungshierarchie die Handling Units anders anordnen.

Übersicht

Anzahl Artikel 2

| Positionnr. der Vorab-Versandbenachrichtigung | Bestellauftragsnr. | Teilenummer und Beschreibung                    | Serien-ID | Menge der Vorab-Versandbenachrichtigung | Verpackte Menge |
|---|--------------------|---|-----------|---|-----------------|
| 10.1  | 0003518979         | XT0210100010 EXHAUST TURBOCHARGER               |           | 60 PCE                                  | 60 von 60       |
| 10.1  | 0003519049         | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R |           | 36 PCE                                  | 36 von 36       |

Verpackungshierarchie Was ist das?

| KLT-3214 | 2 | TS-5009 | 3 |
|----------|---|---------|---|
|----------|---|---------|---|

Handling Unit

| Art der Handling Unit | Positionnr. der Vorab-Versandbenachrichtigung | Teilenummer und Beschreibung                    | Verpackte Menge | Serien-ID | Produktionsdatum | Ablaufdatum |  |
|-----------------------|---|---|-----------------|-----------|------------------|-------------|--|
| Handling Unit 1       |   |   |                 |           |                  |             | Bearbeiten   |
| KLT-3214 1 ( 30/30)   | 10.1  | XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          |           |                  |             | Verschieben nach +<br>Hilfsmaterial hinzufügen<br>Leere Kiste hinzufügen |
| KLT-3214 2 ( 30/30)   | 10.1  | XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          |           |                  |             | Bearbeiten   |
| Handling Unit 2       |   |   |                 |           |                  |             | Bearbeiten   |
| TS-5009 1 ( 12/12)    | 10.1  | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | Verschieben nach +   |
| TS-5009 2 ( 12/12)    | 10.1  | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | Verschieben nach +   |
| TS-5009 3 ( 12/12)    | 10.1  | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | Verschieben nach -   |

Handling Unit

- When you click the Save button, there are two options to choose from:
  - Save and exit: the shipping notification and the packing details are saved as a draft (→ see 5.1 Opening a draft)
  - Exit: you exit the screen without saving the shipping notification and packing details
- This takes you back to the previous screen for defining the packing instructions
- This button takes you to the next step, "Print labels"



## 2. Packing items

### 2.3 Confirm packing

Here, the HUs created using the previously defined instructions are displayed (showing the packing steps as well)

Plan für Packen bestätigen Speichern Anleitungen erstellen Weiter

1 2 3 4 5  
Versandbenachrichtigung erstellen Anleitungen erstellen Packen bestätigen Etiketten drucken Versandbenachrichtigung überprüfen

Alle Ihre Artikel sind verpackt. Sie können aber innerhalb der Verpackungshierarchie die Handling Units anders anordnen.

Übersicht

Anzahl Artikel 2 Insgesamt verpackt 100.00 %

| Positionnr. der Vorab-Versandbenachrichtigung | Bestellauftragnr. | Teilenummer und Beschreibung                    | Serien-ID | Menge der Vorab-Versandbenachrichtigung | Verpackte Menge | Prozentsatz bereits verpackter Waren |
|---|-------------------|---|-----------|---|-----------------|--------------------------------------|
| 10.1  | 0003518979        | XT0210100010 EXHAUST TURBOCHARGER               |           | 60 PCE                                  | 60 von 60       | 100.00%                              |
| 10.1  | 0003519049        | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R |           | 36 PCE                                  | 36 von 36       | 100.00%                              |

Verpackungshierarchie Was ist das?

KLT-3214 2 T5-5009 3

Handling Unit

| Art der Handling Unit | Positionnr. der Vorab-Versandbenachrichtigung | Teilenummer und Beschreibung                         | Verpackte Menge | Serien-ID | Produktionsdatum | Ablaufdatum |  |
|-----------------------|---|--|-----------------|-----------|------------------|-------------|--|
| Handling Unit 1       |   |  |                 |           |                  |             | <span>Bearbeiten</span>  |
| +                     | KLT-3214 1 ( 30/30)                           | 10.1 XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          |           |                  |             | <span>Verschieben nach +</span>  |
| +                     | KLT-3214 2 ( 30/30)                           | 10.1 XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          |           |                  |             | <span>Hilfsmaterial hinzufügen</span><br><span>Leere Kiste hinzufügen</span> |
| Handling Unit 2       |   |  |                 |           |                  |             | <span>Bearbeiten</span>  |
| +                     | T5-5009 1 ( 12/12)                            | 10.1 X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | <span>Verschieben nach +</span>  |
| +                     | T5-5009 2 ( 12/12)                            | 10.1 X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | <span>Verschieben nach +</span>  |
| +                     | T5-5009 3 ( 12/12)                            | 10.1 X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | <span>Verschieben nach +</span>  |

Handling Unit

1. Overview of order items on the ASN. For each item, the details shown include the quantity packed and the quantity for which the packing has already been defined.
2. This shows the total of all handling units defined as packing



## 2. Packing items

### 2.3 Confirm packing

Here, the HUs created using the previously defined instructions are displayed (showing the packing stages as well)

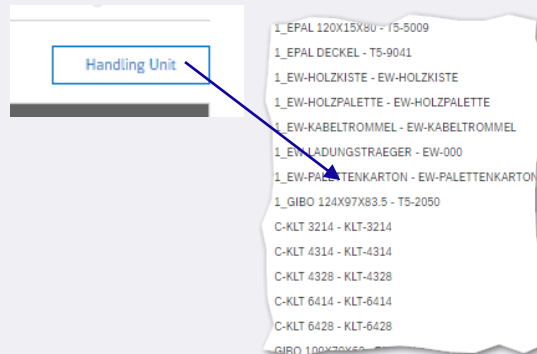
| Art der Handling Unit | Positionsz. der Vorab-Versandbenach. | Teilenummer und Beschreibung | Verpackte Menge | Serien-ID     | Produktionsdatum | Ablaufdatum |
|-----------------------|--------------------------------------|------------------------------|-----------------|---------------|------------------|-------------|
| Handling Unit 1       |                                      |                              |                 |               |                  |             |
| KLT-3214 1 ( 30/30 )  |                                      |                              |                 |               |                  |             |
| Länge                 | Höhe                                 | Breite                       | Anzahl          | Bruttogewicht | Nettogewicht     |             |
| 30                    | 14.8                                 | 20                           | 1               | 0.72          |                  |             |
| Handling Unit 2       |                                      |                              |                 |               |                  |             |
| T5-5009 1 ( 12/12 )   |                                      |                              |                 |               |                  |             |
| T5-5009 2 ( 12/12 )   |                                      |                              |                 |               |                  |             |
| T5-5009 3 ( 12/12 )   |                                      |                              |                 |               |                  |             |

1. All HUs for an order item are listed under one HU number. The fill level for each in number of articles is shown in brackets.
2. Clicking the ruler allows you to view and update the weights and dimensions for each HU. With standard handling units (e.g. SHUs or Euro box pallets), the default figures are already entered. Any missing figures (e.g. height of Euro pallet) must be added as an obligatory requirement. Zero values are not permitted (applies to weights and dimensions).

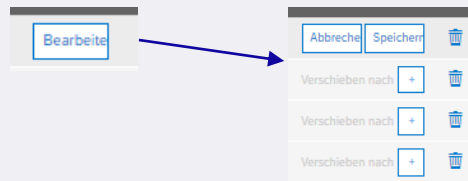
## 2. Packing items

### 2.3 Confirm packing

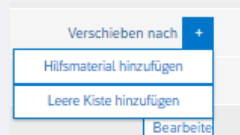
On the right-hand side of this screen you can make changes to the packing



- In the case of multistage packing, pressing the Handling Unit button allows you to define further outer packing as a new packing stage (→ see 2.5 Multistage packing → Move handling unit)



- The Edit button allows you to adjust the packed quantities for each HU in this HU and also delete entire HU lines



- The "+" button allows you to add more empty handling units for stability reasons (→ see 2.4 Add auxiliary materials/empty HU)
- You are not allowed to add auxiliary materials at this point
- "Move to" allows you to pack the handling unit into a different outer packing (→ see 2.5 Multistage packing → Move handling unit)



## 2. Packing items

### 2.4 Add auxiliary materials/empty HU

#### Auxiliary materials

Important: please do not add any auxiliary materials at this point!

#### Add empty HU

Empty SHUs can be added for stability reasons

#### Auxiliary materials

Unfortunately, adding auxiliary materials at this point causes errors. At present, that can only be done when creating the instructions (→ see 2.2 Create instructions – Add auxiliary materials/stage).

#### Add empty HU

| Art der Handling Unit | Positionsnr. der Vorab-Versandben | Teilenummer und Beschreibung      | Verpackte Menge |
|-----------------------|-----------------------------------|-----------------------------------|-----------------|
| Handling Unit 1       |                                   |                                   |                 |
| KLT-3214 1 ( 30/30 )  | 10.1                              | XT0210100010 EXHAUST TURBOCHARGER | 30 PCE          |
| KLT-3214 2 ( 30/30 )  | 10.1                              | XT0210100010 EXHAUST TURBOCHARGER | 30 PCE          |
| C-KLT 3214_KLT-3214   | 10.1                              | XT0210100010 EXHAUST TURBOCHARGER | 0 PCE           |

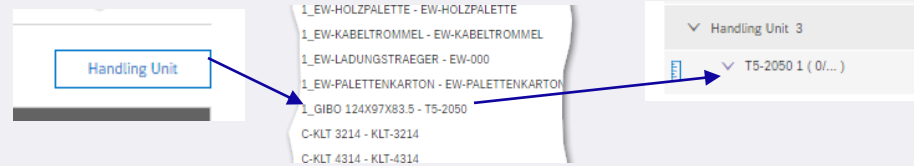
- Sometimes it may be necessary for stability reasons to add empty handling units. They may be missing SHUs on one level, for instance, so that a cover panel can be used.
- After clicking “Add empty crate”, you can create another handling unit of the same type as before with the packing quantity “0”.
- That process can be repeated multiple times.

## 2. Packing items

### 2.5 Multistage packaging → Move handling unit

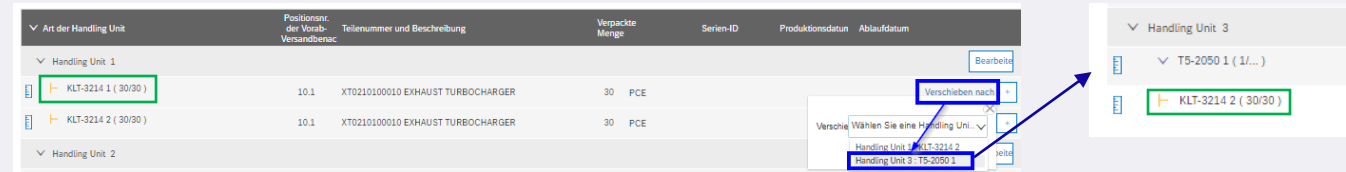
Existing handling units can be repacked in a new outer packing

#### Create new HU/new packing stage



- Pressing the button “Handling Unit” allows you to select a new HU/packing stage from a drop-down list. That is then shown as a new handling unit below the existing handling units.
- A separate packing stage has to be defined for each reusable handling unit.

#### Move (repack) handling unit



- The Move To button allows you to move (“repack”) the selected HU. A drop-down list allows you to select the higher-level HU to which you wish to move the current HU. Afterwards, the current HU is shown as a subordinate packing level of the HU selected.
- In this way you can also pack various different packed part numbers in one higher-level HU (“mixed pallet”).

→ Important: it is only ever possible to move the lowest packing stage that contains the article.



## 2. Proceed to next step

Once the packing has been confirmed, you move on to step 4, "Print labels"

Plan für Packen bestätigen

Speichern Anleitungen erstellen **Weiter**

1 2 3 4 5

Versandbenachrichtigung erstellen Anleitungen erstellen **Packen bestätigen** Etiketten drucken Versandbenachrichtigung überprüfen

Alle Ihre Artikel sind verpackt. Sie können aber innerhalb der Verpackungshierarchie die Handling Units anders anordnen.

Übersicht

| Positionsnr. der Vorab-Versandbenachrichtigung | Bestellauftragsnr. | Teilenummer und Beschreibung                    | Serien-ID | Menge der Vorab-Versandbenachrichtigung | Verpackte Menge | Prozentsatz bereits verpackter Waren |
|--|--------------------|---|-----------|---|-----------------|--------------------------------------|
| 10.1   | 0003518979         | XT0210100010 EXHAUST TURBOCHARGER               |           | 60 PCE                                  | 60 von 60       | 100.00%                              |
| 10.1   | 0003519049         | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R |           | 36 PCE                                  | 36 von 36       | 100.00%                              |

Verpackungshierarchie Was ist das?

KLT-3214 2 T5-5009 3

Handling Unit

| Art der Handling Unit | Positionsnr. der Vorab-Versandbenac | Teilenummer und Beschreibung                    | Verpackte Menge | Serien-ID | Produktionsdatum | Ablaufdatum |                    |
|-----------------------|-------------------------------------|---|-----------------|-----------|------------------|-------------|--------------------|
| Handling Unit 1       |                                     |   |                 |           |                  |             | Bearbeite          |
| KLT-3214 1 ( 30/30 )  | 10.1                                | XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          |           |                  |             | Verschieben nach - |
| KLT-3214 2 ( 30/30 )  | 10.1                                | XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          |           |                  |             | Verschieben nach + |
| Handling Unit 2       |                                     |   |                 |           |                  |             | Bearbeite          |
| T5-5009 1 ( 12/12 )   | 10.1                                | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | Verschieben nach - |
| T5-5009 2 ( 12/12 )   | 10.1                                | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | Verschieben nach - |
| T5-5009 3 ( 12/12 )   | 10.1                                | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          |           |                  |             | Verschieben nach + |



## 2. Packing items

### 2.6 Print labels

Viewing HU numbers and option of entering RFID

**Note:**

Please do not click on the printer symbols as they have no function. Printing of the labels is described later on.

Etiketten drucken

Speichern 1 Verlassen 2 Weiter 3

1 2 3 4 5

Versandbenachrichtigung erstellen Anleitungen erstellen Packen bestätigen Etiketten drucken Versandbenachrichtigung überprüfen

✓ Sie können jetzt Etiketten drucken und diese Versandbenachrichtigung bestätigen. ✕


Übersicht

Anzahl Artikel 2 Insgesamt verpackt 100.00 %

| Positionsnr. der Vorab-Versandbenachrichtigung | Bestellauftragsnr. | Teilenummer und Beschreibung                    | Serien-ID | Menge der Vorab-Versandbenachrichtigung | Verpackte Menge | Prozentsatz bereits verpackter Waren |
|--|--------------------|---|-----------|---|-----------------|--------------------------------------|
| 10.1   | 0003518979         | XT0210100010 EXHAUST TURBOCHARGER               |           | 60 PCE                                  | 60 von 60       | 100.00%                              |
| 10.1   | 0003519049         | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 AVR |           | 36 PCE                                  | 36 von 36       | 100.00%                              |

Verpackungshierarchie Was ist das?

KLT-3214 2 TS-5009 3



Alle Etiketten drucken

| Art der Handling Unit | Positionsnr. der Vorab-Versandben | Nr. der Handling Unit | Teilenummer und Beschreibung                       | Verpackte Menge | Serien-ID | Produktionsda | Ablaufdatum | Nr. des Verpackungsdokuments |
|-----------------------|-----------------------------------|-----------------------|--|-----------------|-----------|---------------|-------------|------------------------------|
| ▼ Handling Unit 1     |                                   | 4                     |  |                 |           |               |             | 5                            |
| KLT-3214 1 ( 30/30 )  | 10.1                              | 100000004877          | XT0210100010 EXHAUST TURBOCHARGER                  | 30 PCE          |           |               |             | <input type="text"/>         |
| KLT-3214 2 ( 30/30 )  | 10.1                              | 100000004878          | XT0210100010 EXHAUST TURBOCHARGER                  | 30 PCE          |           |               |             | <input type="text"/>         |
| ▼ Handling Unit 2     |                                   |                       |  |                 |           |               |             |                              |
| TS-5009 1 ( 12/12 )   | 10.1                              | 100000004879          | X52610100038 TURBOCHARGER ASM GTA 5008 1.2: 12 PCE |                 |           |               |             | <input type="text"/>         |
| TS-5009 2 ( 12/12 )   | 10.1                              | 100000004880          | X52610100038 TURBOCHARGER ASM GTA 5008 1.2: 12 PCE |                 |           |               |             | <input type="text"/>         |
| TS-5009 3 ( 12/12 )   | 10.1                              | 100000004881          | X52610100038 TURBOCHARGER ASM GTA 5008 1.2: 12 PCE |                 |           |               |             | <input type="text"/>         |

1. Saves the data entered as a draft
2. Exits the Packing screen and returns you to the screen for creating the shipping notification (ASN)
3. This button takes you to the next step, "Check shipping notification"
4. This shows the HU number (sequential number) generated in Ariba for each handling unit and handling unit level. They can also be seen on the HU labels.
5. If the handling unit is also has an RFID tag, the relevant number can be entered here



## 2. Proceed to next step

Once this step is complete, you proceed to step 5, “Check shipping notification”

Etiketten drucken

Speichern Verlassen Weiter

1 2 3 4 5

Versandbenachrichtigung erstellen Anleitungen erstellen Packen bestätigen Etiketten drucken Versandbenachrichtigung überprüfen


✓ Sie können jetzt Etiketten drucken und diese Versandbenachrichtigung bestätigen.

Übersicht

| Positionnr. der Vorab-Versandbenachrichtigung | Bestellauftragsnr. | Teilenummer und Beschreibung                    | Serien-ID | Menge der Vorab-Versandbenachrichtigung | Verpackte Menge | Prozentsatz bereits verpackter Waren |
|---|--------------------|---|-----------|---|-----------------|--------------------------------------|
| 10.1  | 0003518979         | XT0210100010 EXHAUST TURBOCHARGER               |           | 60 PCE                                  | 60 von 60       | 100.00%                              |
| 10.1  | 0003519049         | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 AIR |           | 36 PCE                                  | 36 von 36       | 100.00%                              |

Verpackungshierarchie Was ist das?

KLT-3214 2 T5-5009 3



Alle Etiketten drucken

| Art der Handling Unit | Positionnr. der Vorab-Versandben. | Nr. der Handling Unit | Teilenummer und Beschreibung      | Verpackte Menge | Serien-ID | Produktionsdat | Ablaufdatum | Nr. des Verpackungsdokument |
|-----------------------|-----------------------------------|-----------------------|-----------------------------------|-----------------|-----------|----------------|-------------|-----------------------------|
| Handling Unit 1       |                                   |                       |                                   |                 |           |                |             |                             |
| KLT-3214 1 ( 30/30 )  | 10.1                              | 100000004872          | XT0210100010 EXHAUST TURBOCHARGER | 30 PCE          |           |                |             | RF12345                     |
| KLT-3214 2 ( 30/30 )  | 10.1                              | 100000004873          | XT0210100010 EXHAUST TURBOCHARGER | 30 PCE          |           |                |             | RF67890                     |



## 2. Packing items

### 2.7. Check shipping notification

The data entered (excluding packing details) is shown here and the process can be completed (notification submitted).

#### Note:

Delivery note and labels should not be printed until after the shipping notification has been sent because otherwise the data on the documents could be incorrect.

Versandbenachrichtigung bearbeiten.

Zurück PDF herunterladen Etiketten drucken Speichern **Erreichen** Verlassen

Bestätigen Sie dieses Dokument und reichen Sie es ein.

|  |   |
|--|---|
| <b>VERSENDET VON</b><br>GARRETT MOTION SARL-TEST<br>Z.A. La Piece 16 16<br>1180 Rolle<br>Schweiz   | <b>EMPFÄNGER</b><br>Commission BlueFire-Genie Finesse<br>Im Weidicht 6<br>90451 Nürnberg<br>Deutschland |
| <b>VERSAND</b><br>Packzettel-ID: LS_30.01.2024_2<br>Rechnungsnummer: --<br>Angefordertes Lieferdatum: --<br>Art der Versandbenachrichtigung: --<br>Effektives Versanddatum: --<br>Effektives Lieferdatum: 29. Feb. 2024<br>Bruttovolumen: -- | <b>VERFOLGUNG</b><br>Es wurden keine Verfolgungsinformationen angegeben.                                |

1. Takes you back to the original starting point on the “Create Ship Notice” screen
2. Opens a page from which the labels and the delivery note can be opened (important: should only be done after notification has been submitted)
3. This button takes you back to the previous step, “Print labels”
4. Saves the shipping notification as a draft
5. Sends the shipping notification to RRS. After that, **no further changes are possible**. It also simultaneously initiates the collection process at your location as determined by the INCOTERMS and carrier concerned.  
→ Note: once the shipping notification has been sent, the status of the order/scheduling agreement changes to “Shipped” (if entire order shipped) or “Partially shipped”.

Bestellauftrag  
(Versandt)

Bestellauftrag  
(Teilweise versandt)

6. Exits the current screen. You then have the option of saving the shipping notification as a draft or deleting it.



### 3. View shipping notifications

Once the notification has been sent, the process can be opened again to re-check and print the labels.

The screenshot shows the SAP Business Network interface. At the top, there is a navigation bar with 'SAP Business Network' and 'Unternehmenskonto TESTMODUS'. Below this, a menu bar contains 'Startseite', 'Aktivierung', 'Discovery', 'Workbench', 'Bestellungen', 'Erfüllung', 'Rechnungen', 'Zahlungen', and 'Katalog'. The 'Erfüllung' menu is open, showing options like 'Bestellungsbestätigungen', 'Leistungserfassungsblätter', 'Stunden- und Spesenzettel', 'Versandbenachrichtigungen', 'Warenempfangsbelege', 'Erweiterte Zusammenarbeit', 'Produktnachschub', 'Verkaufsaufträge', and 'Entwürfe'. The 'Versandbenachrichtigungen' option is highlighted. Below the menu, the main content area is titled 'Versandbenachrichtigungen' and includes a 'Suchfilter' section. A table lists shipping notifications with columns for 'Packzettel-ID', 'Kunde', and 'Datum'. The first row is highlighted, and its 'Packzettel-ID' 'LS\_30.01.2024\_2' is circled in blue. The table also shows additional details for each notification, such as '0003519356' and '0003519340'.

| Packzettel-ID   | Kunde                        | Datum                      |
|-----------------|------------------------------|----------------------------|
| LS_30.01.2024_2 | Rolls-Royce Solutions - TEST | 8. März. 2024, 10:14:21 U  |
| 345             | Rolls-Royce Solutions - TEST | 27. Feb., 2024, 10:33:59 U |
| Packzettel-ID 8 | Rolls-Royce Solutions - TEST | 26. Feb., 2024, 14:42:46 U |
| Packzettel-ID 7 | Rolls-Royce Solutions - TEST | 26. Feb., 2024, 11:35:07 U |



### 3. View shipping notification

#### 3.1 Details

Shows all details of the shipping notification submitted to RRS

1. Once the shipping notification has been submitted, no more changes can be made to it. Please ignore this button.
2. Prints the screen displayed
3. Downloads the XML file sent to RRS
4. Option of downloading the labels (HU label and delivery note) as PDFs (→ see 4.1 Print label)
5. Shows all details of the shipping notification
6. Overview of packing created (see next slide)
7. Displays submission history (see following slides)
8. Closes the shipping notification and returns you to the previous screen



### 3. View shipping notification

#### 3.2 Packed items

View of defined packing


Versandbenachrichtigung: LS\_30.01.2024\_2 Fertig

Bearbeiten XML-Export PDF herunterladen

Details Verpackte Artikel Historie

Verpackungshierarchie Was ist das?

TS-2050 **1** KLT-3214 **2** TS-5009 **3**



[Alle Etiketten drucken](#)

| Art der Handling Unit | Positionnr. der Vorab-Versandbenach. | Nr. der Handling Unit | Teilenummer und Beschreibung                    | Verpackte Menge | Serien-ID | Produktionsdatum | Ablaufdatum    | Nr. des Verpackungsdokuments |
|-----------------------|--------------------------------------|-----------------------|---|-----------------|-----------|------------------|----------------|------------------------------|
| Handling Unit 1       |                                      |                       |   |                 |           |                  |                |                              |
| TS-2050 1 ( 2/10 )    |                                      | 104000000457          |   |                 |           |                  |                | RFID 0815                    |
| KLT-3214 1 ( 30/30 )  | 10.1                                 | 104000000458          | XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          | Serie 123 | 1. Feb., 2024    | 31. Dez., 2024 | RF12345                      |
| KLT-3214 2 ( 30/30 )  | 10.1                                 | 104000000459          | XT0210100010 EXHAUST TURBOCHARGER               | 30 PCE          | Serie 123 | 1. Feb., 2024    | 31. Dez., 2024 | RF67890                      |
| Handling Unit 2       |                                      |                       |   |                 |           |                  |                |                              |
| TS-5009 1 ( 12/12 )   | 10.1                                 | 104000000460          | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          | Serie ABC |                  |                |                              |
| TS-5009 2 ( 12/12 )   | 10.1                                 | 104000000461          | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          | Serie ABC |                  |                |                              |
| TS-5009 3 ( 12/12 )   | 10.1                                 | 104000000462          | X52610100038 TURBOCHARGER ASM GTA 5008 1.23 A/R | 12 PCE          | Serie ABC |                  |                |                              |

The entire HU is shown including all packing stages as defined in the packing process



### 3. View shipping notification

#### 3.3 History

View of the status history

Versandbenachrichtigung: LS\_30.01.2024\_2 Fertig

Bearbeiten cXML-Export PDF herunterladen 7

Details Verpackte Artikel **Historie**

Versandbenachrichtigung: LS\_30.01.2024\_2  
Weiterleitungstatus: Bestätigt  
Erhalten vom SAP Business Network am: 8. März, 2024, 10:14:21 Uhr GMT+01:00  
Eingereicht von: Koray Calik An: Rolls-Royce Solutions - TEST

**Historie**

| Status    | Anmerkungen  | Geändert von                        | Datum und Uhrzeit           |
|-----------|--|-------------------------------------|-----------------------------|
|           | Processing cXML  | SCMSupplierQueueProcessor-109588067 | 8. März, 2024, 10:19:45 Uhr |
|           | Das Dokument kann vom Empfänger abgerufen werden.  | CommunityWeb-109523044              | 8. März, 2024, 10:19:47 Uhr |
|           | Das Dokument ist an den nächsten Integrationspunkt übertragen worden.  | CommunityWeb-109523044              | 8. März, 2024, 10:19:47 Uhr |
| Bestätigt | <b>Success</b>   | CXML StatusUpdateRequest            | 8. März, 2024, 10:19:48 Uhr |
|           | Der Empfänger hat das Dokument verarbeitet und die Verarbeitung bestätigt. Grund: OK - 0001 inbound delivery/deliveries created (nos. <b>180548132 to 180548132</b> ) Shipping Notificat. 180548132 has been saved | CommunityWeb-109523044              | 8. März, 2024, 10:19:54 Uhr |

Bearbeiten cXML-Export PDF herunterladen Fertig

This provides a view of the status history of shipping notification submission.

The bottom two lines show that submission to the RRS SAP system was successful and which shipments have been generated there (highlighted in yellow on this screenshot)



## 4. Printing documents

### 4.1 Print label

Once the notification has been submitted, the relevant HU labels and delivery note can be printed

The layout of the HU labels conforms to VDA 4994

#### Single label

Label for HU in which one component is packed directly

#### Master/mixed label

In the case of multistage packing, label for outer packing of HU containing multiple items of the same type (master) or handling unit with mixed contents (mixed)

Versandbenachrichtigung: LS\_30.01.2024\_2

Bearbeiten Drucken XML-Export PDF herunterladen -

- RollsRoyce\_Single
- RollsRoyce\_Master\_Mix
- RollsRoyce\_DN

Details Verpackte Artikel His

#### Single label

|  |  |   |  |   |  |
|--|--|---|--|---|--|
| CONSIGNOR / VERSENDENDER<br><b>GARRETT MOTION SARL-TEST</b><br>Z.A. La Place 16 16<br>Rolle<br>CH-1180<br>COUNTRY OF ORIGIN OF THE GOODS/<br>URSPRUNGSLAND DER WAHRE: PG |  | BUYER / WARENEMPFÄNGER<br><b>Commission BlueFire-Genie</b><br>Finesse<br>Im Weidloch 6<br>DE-90451 Nürnberg |  | <b>S</b>  |  |
| DELIVERY NOTE NUMBER /<br>LIEFERSCHENNUMMER:<br><b>LS_30 01 2024_2</b>   |  | QUANTITY /<br>MENGE:<br><b>30.0 PCE</b>   |  |   |  |
| SUPPLIER NUMBER / LIEFERANTENNUMMER:<br><b>31003087 Jesse</b>  |  | <b>EXHAUST TURBOCHARGER</b><br><b>XT0210100010</b>  |  |   |  |
| MATERIAL NUMBER / MATERIALNUMMER:<br><b>UN 315015883 104000000458</b>  |  | PACKAGE TYPE /<br>PACKMITTELTYP:<br><b>KL7-3214</b>   |  | EXPIRY DATE /<br>SERIENL.:<br><b>E 2024-12-31</b> |  |
| SUPPLIER-SPECIFIC DATA / LIEFERANTENSPEZIFISCHE DATEN:<br><b>725732-0012</b>   |  | BATCH / CHARGE:<br><b>Serie 123</b>   |  |   |  |



LS\_30.01.2024\_2\_R  
llsRoyce\_Single.pcf

#### Master/mixed label

|  |  |   |  |  |  |
|--|--|---|--|--|--|
| CONSIGNOR / VERSENDENDER<br><b>GARRETT MOTION SARL-TEST</b><br>Z.A. La Place 16 16<br>Rolle<br>CH-1180 |  | BUYER / WARENEMPFÄNGER<br><b>Commission BlueFire-Genie</b><br>Finesse<br>Im Weidloch 6<br>DE-90451 Nürnberg |  | <b>M</b>                                       |  |
| DELIVERY NOTE NUMBER / LIEFERSCHENNUMMER:<br><b>LS_30 01 2024_2</b>                                    |  | QUANTITY / MENGE:<br><b>60 PCE</b>  |  |  |  |
| SUPPLIER NUMBER / LIEFERANTENNUMMER:<br><b>31003087 Jesse</b>  |  | <b>EXHAUST TURBOCHARGER</b><br><b>XT0210100010</b>  |  |  |  |
| MATERIAL NUMBER / MATERIALNUMMER:<br><b>UN 315015883 104000000457</b>                                  |  | PACKAGE TYPE / PACKMITTELTYP:<br><b>T6-2050</b>   |  | EXPIRY DATE / SERIENL.:<br><b>E 2024-12-31</b> |  |
| SUPPLIER-SPECIFIC DATA / LIEFERANTENSPEZIFISCHE DATEN:<br><b>725732-0012</b>                           |  | Number of sub-load centers/local Unit-Lieferantgeber:<br><b>2</b>   |  |  |  |



LS\_30.01.2024\_2\_R  
llsRoyce\_Master.pcf



29.02.2024\_1\_Rolls  
Royce\_Mix

#### Delivery note (DN)

| Lieferschein aus Ariba SCC Portal  |   |  |  |  |   |
|--|---|--|--|--|---|
| (1) Auftraggeber / Principal   | (2) Empfänger und Bestellungsvertragsnummer / Remarks                                     | (3) Nr. 10_30 (01.2024_2)                                  |  |  |   |
| Commission BlueFire<br>Spaltenweg<br>74280, Heilbronn<br>DE                      |   | <br>(4) Übergabetermin / Pick up date:<br>30 Apr 2024      |  |  |   |
| (5) Warenempfänger Ship-to   | (6) Lieferant / Supplier  | (7) INCOTERM aus Bestellung / INCOTERM from Purchase Order |  | FCA  |   |
| Commission BlueFire-Genie Finesse<br>Im Weidloch 6<br>90451, Nürnberg<br>Germany | GARRETT MOTION SARL-TEST<br>Z.A. La Place 16 16<br>1180, Rolle<br>Sachsenland<br>31003087 |  |  |  |   |
| (11) Bestellung Nr / Your Order  | (12) Verpackung / Packing   | Gesamtgewicht kg / Total weight kg                         |  |  |   |
| 0003519049<br>0003519049   | 2 KLT-0214 / 1 TS-2050 / 3 TS-5009 / 180  | (23) Brutto / Gross (24) Netto / Net 152.44                |  |  |   |
| (13) Menge / Quantity  | (14) Netto-Gewicht / Net Weight   | (15) Verfallsdatum / Expiry Date (16)                      | (17) Herstellungsdatum / Production date (18)          | (19) Packstücknummer / Package Number (20) | (21) Ursprungsland / Country of Origin (22) |
| 0003519049 19  | XT0210100010 60 PCE   | 11.12.2024 (15) 01.02.2024 (16)                            |  | 104000000457                               | PG  |
| 0003519049 19  | XT0210100010 36.000 PCE   |  |  | 104000000460                               | MD  |
|  | TURBOCHARGER ASM GTA 5008 1.23 A / 19   |  |  | 104000000461                               |   |
|  |   |  |  | 104000000462                               |   |
| Zusatztext / Additional text<br>Comments   |   |  | Gefahrstoff / Dangerous goods<br>Code:<br>Description: |  |   |
| Text-Anmerkungen siehe Lieferant   |   |  |  |  |   |



LS\_30.01.2024\_2\_R  
ollsRoyce\_DN.pdf





## 5. Appendix

### 5.1 Opening a draft

All packing processes which have not yet been completed but saved as drafts can be viewed via the navigation path Home → Fulfillment → View drafts

1. Open the menu “Fulfillment”
2. Click “Drafts”
3. Select the desired delivery note (packing list ID)
4. Click on “Edit” button

The screenshot shows the top navigation bar with the 'Erfüllung' menu open. A red circle '1' highlights the 'Erfüllung' menu, and a red circle '2' highlights the 'Entwürfe' option. Below, a table lists draft delivery notes. A blue box highlights the row for 'LS\_30.01.2024\_26', and a red circle '3' is next to its radio button. At the bottom, a blue box highlights the 'Bearbeiten' button, with a red circle '4' next to it.

| Packzettel-ID    | Kunde                  | Referenz           | Zuletzt geändert            | Status        |
|------------------|------------------------|--------------------|-----------------------------|---------------|
| LS_23.02.2024_2  | Royce Solutions - TEST | 00051302850001OFOR | 23. Feb. 2024, 8:43:40 Uhr  | In Erstellung |
| LS_31.01.2024_1  | Royce Solutions - TEST | 0003519091         | 31. Jan. 2024, 15:15:09 Uhr | In Erstellung |
| LS_30.01.2024_26 | Royce Solutions - TEST | 0003519082         | 30. Jan. 2024, 10:52:32 Uhr | In Erstellung |
| 2. 2DN 1 TO      | Royce Solutions - TEST | 0003518995         | 18. Jan. 2024, 10:02:33 Uhr | In Erstellung |
| 1. 2DN 1 TO      | Royce Solutions - TEST | 0003518996         | 18. Jan. 2024, 10:00:05 Uhr | In Erstellung |

5. The screen for editing the shipping notification (ASN) opens
6. Clicking the button “Pack items” opens the last defined packing status

The screenshot shows the 'Versandbenachrichtigung bearbeiten' screen. A red circle '5' highlights the 'Artikel verpacken' button. Below, the 'ABSENDEND' and 'EMPFÄNGER' fields are filled with 'MARDECORP' and 'Commission BlueFire Genie Firenze' respectively. The 'VERSAND' section shows 'Packzettel-ID: LS\_30.01.2024\_26' and 'Versanddatum: 31. Jan. 2024'. The 'VERFOLGUNG' section has a dropdown menu set to 'Auswählen'.



## 5. Appendix

### 5.2 Example of simplified packing

If a PS without final handling unit has been specified, using “Unspecified packing” may reduce the work involved.

Übersicht

Anzahl Artikel 1

Problemlösung der Vorab-Versandbereitschaft

| Problemnummer der Vorab-Versandbereitschaft | Bestellauftragnr. | Teilenummer und Beschreibung | Serien-ID | Menge der Vorab-Versandbereitschaft |
|---|-------------------|------------------------------|-----------|-------------------------------------|
| 10.1  | 0003519288        | 5030600606 WELLE             |           | 60 PCE                              |

Zu verpackende Artikel

| Art der Handling Unit | Außeres Verpackungsmaterial | Innere Handling Unit | Menge              | Bruttogewicht | Nettogewicht | Mengeneinheit                    |
|-----------------------|-----------------------------|----------------------|--------------------|---------------|--------------|----------------------------------|
| 5030600606 WELLE      |                             |                      |                    |               |              | Verpackungseinheit 505047 EW-008 |
| EW-008                | 5030600606 - EW-008         | Erhalt               | 5030600606 WELLE 1 | PCE 1         | 0.8          | KGM                              |

EW-008 60

| Art der Handling Unit | Problemlösung der Vorab-Versandbereitschaft | Teilenummer und Beschreibung | Verpackte Menge | Serien-ID | Produktionsdatum | Ablaufdatum      |
|-----------------------|---|------------------------------|-----------------|-----------|------------------|------------------|
| EW-008 1              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |
| EW-008 2              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |
| EW-008 3              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |
| EW-008 4              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |
| EW-008 5              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |
| EW-008 6              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |
| EW-008 7              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |
| EW-008 8              | 10.1  | 5030600606 WELLE             | 1 PCE           |           |                  | Verschleßen nach |

#### Example

- PS states that 1 article must be packed in one bag (EW-008). Total shipment quantity 60 articles.
- That results in 60 individual bags which must then each be manually moved to a final handling unit (e.g. Euro pallet).
- That involves a considerable amount of work. The next slide shows an alternative method of entering the information.



## 5. Appendix

### 5.2 Example of simplified packing

If a PS without final handling unit has been specified, using “Unspecified packing” may reduce the work involved.

| Art der Handling Unit | Außeres Verpackungsmaterial | Innere Handling Unit | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit |
|-----------------------|-----------------------------|----------------------|-------|---------------|--------------|---------------|
| 5030600606 WELLE      |                             | 5030600606 WELLE     | 1     | 1             | 0.8          | PCE           |

1. Instead of the PS, the relevant inner packing (e.g. EW-000) is selected first

| Art der Handling Unit     | Außeres Verpackungsmaterial | Innere Handling Unit | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit |
|---------------------------|-----------------------------|----------------------|-------|---------------|--------------|---------------|
| EW-LADUNGSSTRAEGER EW-000 | 5030600606 - EW-000         | 5030600606 WELLE     | 1     | 1             | 0.8          | KGM           |

2. The final handling unit (e.g. Euro pallet) has to be created by adding a stage

| Art der Handling Unit     | Außeres Verpackungsmaterial | Innere Handling Unit | Menge | Bruttogewicht | Nettogewicht | Mengeneinheit |
|---------------------------|-----------------------------|----------------------|-------|---------------|--------------|---------------|
| 5030600606 WELLE          |                             | 5030600606 EW-000    | 30    | 120           | 70           | KGM           |
| EW-LADUNGSSTRAEGER EW-000 | 5030600606 - EW-000         | 5030600606 WELLE     | 1     | 1             | 0.8          | KGM           |

3. Enter the quantities, weights and dimensions

| Art der Handling Unit | Positionen der Handlungseinheit | Stammname und Beschreibung | Verpackte Menge | Stamm-ID         | Produktionsdatum | Abmaßdatum |
|-----------------------|---------------------------------|----------------------------|-----------------|------------------|------------------|------------|
| Handlung Unit 1       |                                 |                            |                 |                  |                  |            |
|                       |                                 | TS-5009 1 (3000)           |                 |                  |                  |            |
|                       |                                 | TS-5009 2 (3000)           |                 |                  |                  |            |
|                       |                                 | EW-000 31 (15)             | 30              | 5030600606 WELLE | 1                | PCE        |
|                       |                                 | EW-000 32 (15)             | 30              | 5030600606 WELLE | 1                | PCE        |
|                       |                                 | EW-000 33 (15)             | 30              | 5030600606 WELLE | 1                | PCE        |
|                       |                                 | EW-000 34 (15)             | 30              | 5030600606 WELLE | 1                | PCE        |

4. On the next screen, all HUs are then created automatically as multistage units. Moving them manually is no longer necessary.



## 5. Appendix

### 5.3 Example of HU different from PS

If HUs differ from the PS (e.g. because of having already been packed according to old packing status), they must be agreed with RRS Purchasing before submission of the shipping notification.

On the system you can then proceed as shown here.

#### Example

Purchase order: 100 articles  
PS: 20 articles in box pallet  
Nonconformity: 20 items already packed in cardboard box

#### Solution 1

Create two shipments. One with 80 articles as per PS (box pallet). Another with 20 articles and unspecified packing unit (cardboard box).

Important: shipment must also be executed with two different delivery notes!

#### Solution 2

Create a shipment with 100 items. Specify the handling unit used for the majority of articles. In this example, that is the box pallet using the PS.

#### In general

Enter details of the handling unit nonconformities in the “Comments” box on the screen.

“Create Ship Note” (→ see 1.1 Purchase order item, box 9).



## 5. Appendix

### 5.4 Combination options for batch, country of origin, date of manufacture, MHD

There are interdependencies between some of the fields for the ASN item details

| No. | Scenario  | Result  |
|-----|---|---|
| 1   | Serial ID of supplier, country of origin, production date and expiry date | Permissible<br>→ Further editing possible         |
| 2   | Serial ID of supplier   | Permissible<br>→ Further editing possible         |
| 3   | Serial ID of supplier and country of origin                               | Permissible<br>→ Further editing possible         |
| 4   | Serial ID of supplier and production date                                 | Permissible<br>→ Further editing possible         |
| 5   | Serial ID of supplier and expiry date                                     | Permissible<br>→ Further editing possible         |
| 6   | Serial ID of supplier, country of origin and expiry date                  | Permissible<br>→ Further editing possible         |
| 7   | Serial ID of supplier, country of origin and production date              | Permissible<br>→ Further editing possible         |
| 8   | Serial ID of supplier, production date and expiry date                    | Permissible<br>→ Further editing possible         |
| 9   | No details entered  | Permissible<br>→ Further editing possible         |
| 10  | Production date only  | Permissible<br>→ Further editing possible         |
| 11  | Expiry date only  | Not permissible<br>→ Further editing not possible |
| 12  | Production date and expiry date   | Not permissible<br>→ Further editing not possible |
| 13  | Country of origin and expiry date   | Not permissible<br>→ Further editing not possible |
| 14  | Country of origin and production date                                     | Not permissible<br>→ Further editing not possible |
| 15  | Country of origin, production date and expiry date                        | Not permissible<br>→ Further editing not possible |
| 16  | Country of origin only  | Not permissible<br>→ Further editing not possible |



## 5. Appendix

### 5.5 Overview of auxiliary materials

These are the auxiliary materials you can choose from in the portal

| Packing unit | Article short description      | Length | Width | Height  | Unit |
|--------------|--------------------------------|--------|-------|---------|------|
| KTZI-001     | INLET CYL LINER SER4000        | 102    | 89    | 8 CM    |      |
| KTZI-002     | INLET CON ROD SER4000 S/STR    | 102    | 89    | 8 CM    |      |
| KTZI-004     | INLET CYL LINER SER2000        | 102    | 85    | 8 CM    |      |
| KTZI-005     | INLET PISTON SER4000           | 105    | 86    | 3.9 CM  |      |
| KTZI-008     | INLET CON ROD SER4000 S&L/STR  | 102    | 89    | 8 CM    |      |
| KTZI-010     | INLET CYL LINER SER2000CR      | 102    | 85    | 0 CM    |      |
| T5-9040      | COVER PANEL, INDUSTRIAL PALLET | 120.4  | 100.6 | 9.4 CM  |      |
| T5-9041      | COVER PANEL, EURO PALLET       | 120    | 80    | 9.4 CM  |      |
| T5-9049      | REUSABLE FOLDING COVER         | 90.5   | 57    | 0.35 CM |      |
| T5-9050      | REUSABLE FOLDING COVER         | 109    | 96    | 0 CM    |      |
| T5-9052      | REUSABLE INNER LINING          | 143.5  | 108   | 80 CM   |      |
| T5-9052/1    | REUSABLE INNER LINING – USED   | 143.5  | 108   | 80 CM   |      |
| T5-9053      | REUSABLE INTER LAYER           | 101    | 89    | 0 CM    |      |
| T5-9054      | REUSABLE INTER LAYER           | 85     | 51    | 0 CM    |      |
| T5-9055      | REUSABLE INNER LINING          | 86     | 52    | 50 CM   |      |
| T5-9056      | REUSABLE INNER LINING          | 103    | 90    | 80 CM   |      |
| T5-9057      | REUSABLE INNER LINING          | 103    | 90    | 50 CM   |      |
| T5-9058X     | REUSABLE FOLDING COVER         | 150    | 116.5 | 0 CM    |      |
| T5-9059X     | REUSABLE INTER LAYER           | 140.5  | 106.5 | 0 CM    |      |
| T5-9062X     | REUSABLE INTER LAYER           | 89     | 80    | 0 CM    |      |
| T5-9064X     | REUSABLE INTER LAYER           | 101    | 89    | 1 CM    |      |
| T5-9065X     | REUSABLE INTER LAYER           | 85     | 51    | 1 CM    |      |



## 5. Appendix

### 5.6 Abbreviations

| Abbreviation | Meaning   |
|--------------|---|
| ASN          | Advanced shipping notification                        |
| EPAL         | Euro pallet   |
| EW           | Reusable (German: Einweg)                             |
| BP           | Box pallet (e.g. Euro box pallet or T5 handling unit) |
| HU           | Handling unit   |
| SHU          | Small handling unit                                   |
| HU           | Handling unit   |
| PS           | Packing specification                                 |
| RFID         | Radio frequency identification                        |