

Annex to Logistics manual

of Wacker Neuson Linz GmbH

Hörsching, Austria





Table of contents

1	Address	2
2	Contact persons	2
3	Delivery times	2
4	Delivery logistics	3
5	Packaging logistics	3
6	Packaging requirements	4
7	Small load carriers	4
8	Containers	5
9	Project parts	6
10	Revision note	7





Address

Wacker Neuson Linz GmbH

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Contact persons 2

Position	Contact person	e-Mail	Phone number
Logistics planning	Carola Schwarzbauer	carola.schwarzbauer @wackerneuson.com	+43 (0) 664 / 60672 6315
Packaging planning	Manuel Eicher	manuel.eicher @wackerneuson.com	+43 (0) 664 / 60672 6657
Scheduling	Responsible scheduler according to the purchase order	See purchase order	See purchase order
Dispatch	Manuel Eicher	PAL_ET- Warenausgang @wackerneuson.com	+43 (0) 664 / 60672 6657

Delivery times 3

	Goods receiving times
Opening hours	Monday to Thursday 06:00 - 14:30 Friday 06:00 - 10:30





4 Delivery logistics

Upon delivery to Wacker Neuson Linz, a registration in the area "IMPORT" is required with all of the shipping documents. Then a loading ramp or unloading zone is assigned.

5 Packaging logistics

Special characteristics of packing

Expandable palletts

When using expendable pallets, it is to be noted that ground floorboards (marked in sketch with red arrows) are a prerequisite so that the load carriers can be racked at Wacker Neuson Linz.



Stacking frame

A maximum of <u>five</u> stacking frames may be used per pallet so that storage in the rack at Wacker Neuson Linz is possible.



The Wacker Neuson container management system "BinMan" allows the ordering of empties and creates transparency of inventory on stock of reusable containers,

as well as container movements. This is a web-based container management software. The link and training documents or personnel training needs can be requested from the competent Wacker Neuson contact partner.

The supplier must ensure that sufficient empties are in stock for delivery according to the supplier's agreed packaging regulation. Empties orders must be made via BinMan at least three workdays before the desired date of provision.

Requested empties will be provided by Wacker Neuson cost-neutral for the supplier at the defined delivery time. A provision at Wacker Neuson for self-pick up by the supplier and a provision by a forwarding agent commissioned by Wacker Neuson are possible, depending on the agreed delivery conditions.

A 1-to-1 exchange of full containers for empties is only possible with pallets and lattice boxes, if agreed. The prerequisite here is that sufficient inventory is available at Wacker Neuson to be able to provide booked empties. If a 1-to-1 exchange is not possible, the differences are shown in the container management system.

Quantities of ordered empties must be confirmed by the supplier via "BinMan" upon receipt with the supplier. If the receipt is not confirmed and no quantity difference is communicated, the container posting is done on the part of Wacker Neuson.

The supplier must immediately communicate a lack of empties after determination, such as a quantity difference, contamination, damage, etc. The specification of the delivery note, a photo ID and a brief description are required for this purpose.





If the supplier fails to request empties in due time, Wacker Neuson reserves the right to invoice the resulting additional costs (e.g. freight costs, repackaging costs).

Upon delivery of full bins, a separate listing of bin quantities is required on the delivery note. This may be listed on the material delivery note of the supplier as a separate item, as a separate drum delivery note of the supplier or using the delivery note from the Wacker Neuson container management system.

6 Packaging requirements

Components must not overlap beyond the load carrier to prevent damage. In the case of large or steel components, the load carrier including the unmixed material must not exceed a height of 1.90 m and a weight per transport unit of 3.5 t and the goods must be secured to the load carrier with steel straps.

7 Small load carriers

Description Material No.	Dimensions	max. Weight	Picture
B3 1000107474	250 x 150 x 130 mm	18 kg	
B4 1000107475	360 x 210 x 160 mm	18 kg	
B5 1000107477	500 x 310 x 190 mm	18 kg	
B7 1000269861	600 x 400 x 210 mm	18 kg	WOSES





8 Containers

The specific containers correspond to one Euro pallet including the respective number of standard pallet stacking frames.

Designation	Inside dimension	Outside dimension	Picture
A1	1200 x 800 x 200 mm	1200 x 800 x 340 mm	
A2	1200 x 800 x 400 mm	1200 x 800 x 540 mm	
A3	1200 x 800 x 600 mm	1200 x 800 x 740 mm	
A4	1200 x 800 x 800 mm	1200 x 800 x 940 mm	
A5	1200 x 800 x 1000 mm	1200 x 800 x 1140 mm	





9 Project parts

Project parts are visible to the supplier on the basis of the header texts in the purchase orders and the specification of the projects in the purchase order mails. Project parts must always be clearly visible upon delivery. This means that the prototype and pilot series materials concerned (not series materials) can be optimally identified as quickly as possible in the incoming goods department of Wacker Neuson Linz GmbH, thus supporting the ideal material flow.

This additional marking should have the following characteristics:

- format Din A5
- background dark blue
- black fond in font Arial / bold



Figure 1: labeling of project parts

The following criteria must be met when marking:

Marking on the front side of the load carrier, preferably at the top right.



Figure 2: Sample application of the "project parts" marking on the pallet incl. stacking frame and slc

 Care must be taken to ensure that the project parts arrive at the recipient on separate load carriers, not mixed with serial parts.





 Furthermore, a separate delivery note with the note "project parts" must be issued respectively project parts may not be listed on the collective delivery note of the series materials

In order to ensure a simplification of the series run-in or to be able to determine the optimum container or the small load carrier, if used, for the series, the following is essential. This allows the focus to be directed to day-to-day business and contributes to increasing the efficiency of the incoming goods process.

As of status F2 (prototype), the supplier is obliged to deliver specific small load carriers or containers in Wacker Neuson.

The following criteria must be observed, regardless of the order quantity, for the KLT or container used:

- The selection must be based on the volume of a weekly lot (annual requirement according to forecast divided by 46 weeks).
- Always use the smallest possible KLT or the smallest possible container, taking into account the weekly lot.
- These criteria only apply to materials that do not exceed a dimension of 1,200 x 800 mm.
- The required empties are provided by Wacker Neuson. The procedure is the same as described in section 5 on page 3, empties handling.

The requirement regarding initial samples, which is noted in the general section of the Logistics Manual under Item 2.3.8, is not waived by this Item 9. Conversely, Item 9 does not cancel the initial sample request either.

10 Revision note

Version	Release date	Modified on	Brief description of the modification
1.3.	January 2020	PAL, COE	8) Containers: newly added9) Project parts: updated