LENNERTS & PARTNER GmbH

DOCUMENTATION · MOBILE APP

LOAD CONTROL

User guide for the mobile app “Load Control” on scanners and tablets running Windows or Android.



LP-SYSTEM MOBILE APPS

LENNERTS & PARTNER GMBH · COBURG

OVERVIEW

CONTENTS

1	**General**	**3**
1.1	Description	**3**
1.2	Requirements	**3**
2	**Process**	**3**
3	**Loading control**	**4**
3.1	Menu	**4**
3.2	Loading process	**5**
3.3	List view	**8**
3.4	Detail view	**9**
3.5	Filtering by delivery unit	**9**
3.6	Delivery accessories	**10**
4	**Configuring the mobile app**	**11**
5	**Possible errors**	**13**
5.1	Truck load / delivery note not selected	**13**
5.2	Item already loaded	**14**
5.3	Item does not belong to truck load / delivery note	**14**
5.4	Invalid barcode	**15**

1 GENERAL

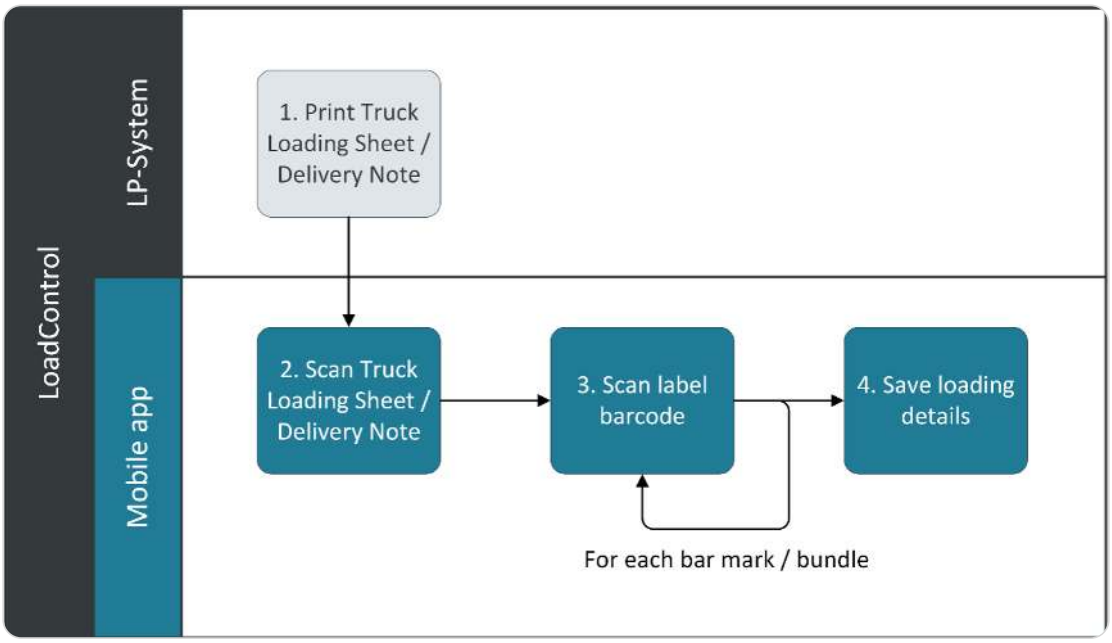
1.1 DESCRIPTION

The mobile app “Loading Control” is designed to run on a mobile scanner. It supports the loading process and allows bundles and individual items to be scanned. The app checks whether the scanned delivery units belong to the truck load or delivery note.

1.2 REQUIREMENTS

The mobile app requires a device running either Windows 10 (version 1809 or later) or Android (version 8.0 or later).

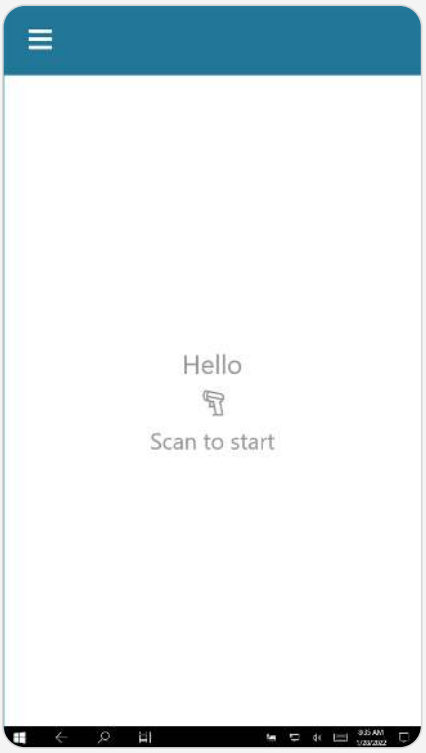
2 PROCESS



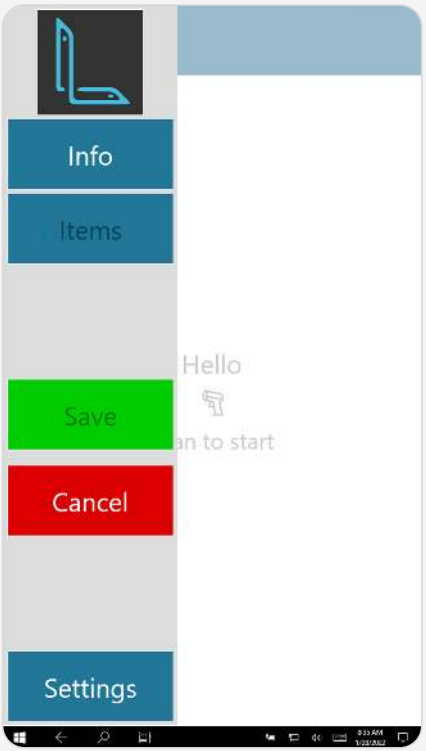
3 LOADING CONTROL

3.1 MENU

1 After starting the app, the main screen appears.

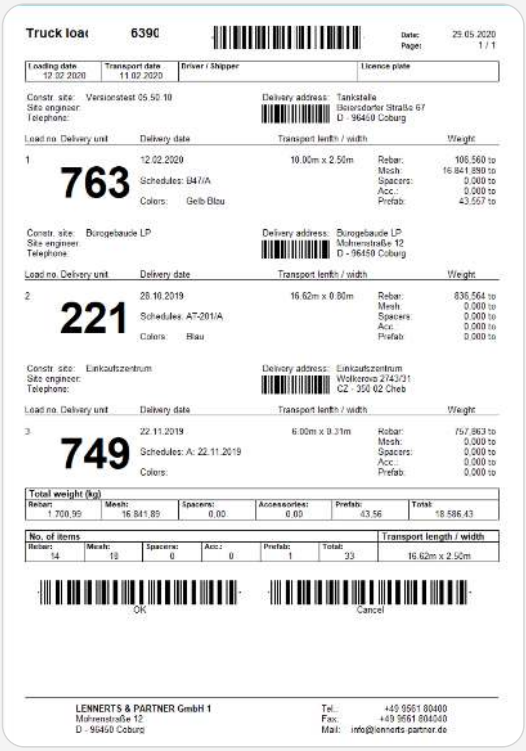


2 The button at the top left opens the menu.

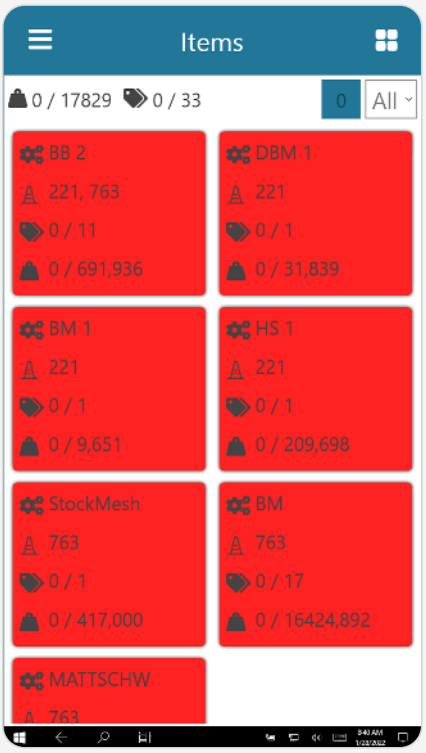


3.2 LOADING PROCESS

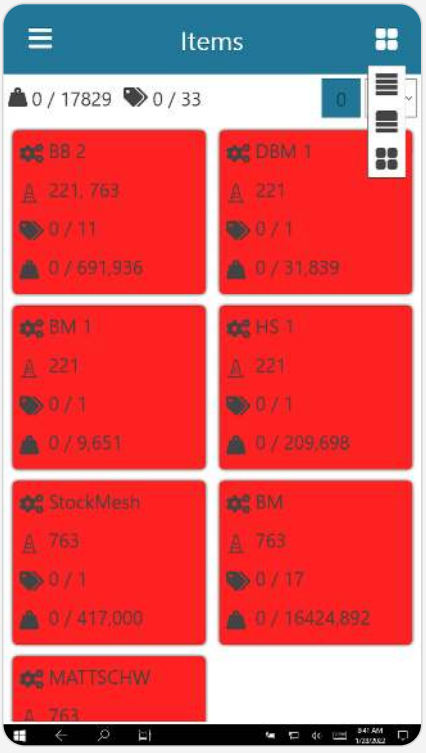
3 To start the loading control process, first scan the barcode of the truck load or delivery note.



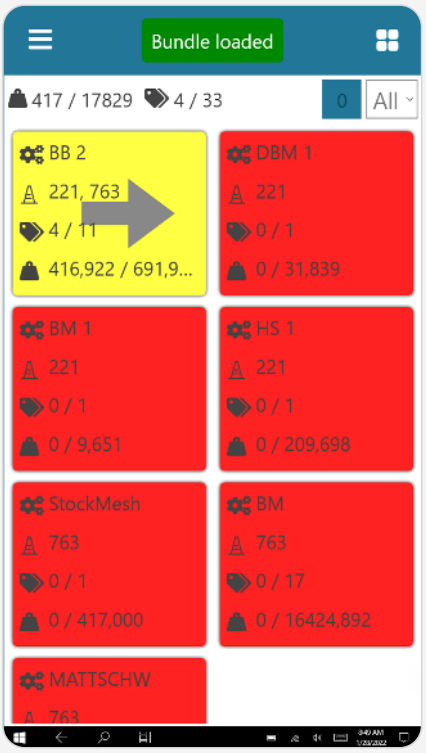
4 After the scan, tiles appear for each production hall and machine. Each tile shows the list of delivery units, the number of items loaded and in total, and the weight loaded and in total. Above the list is a summary of the weight and number of items loaded and in total.



5 The button at the top right switches between the three different views.



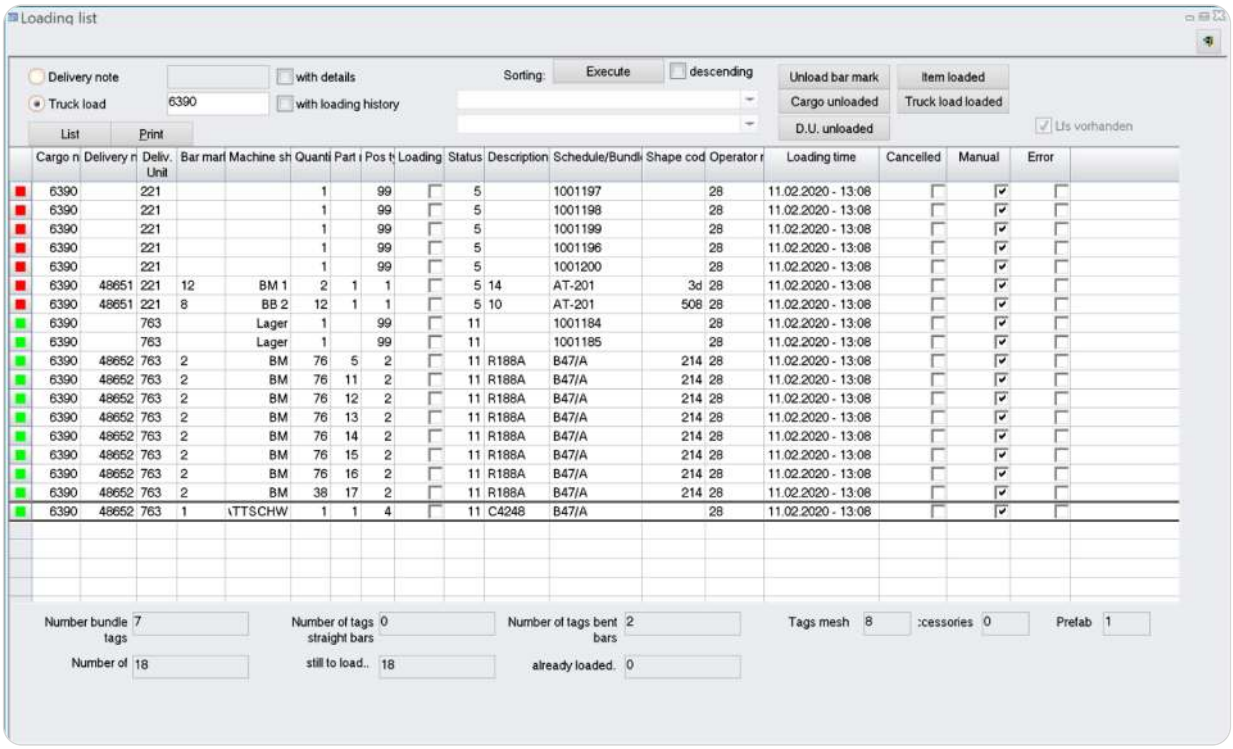
6 Now scan the items or bundles still to be loaded. If the scanned item belongs to the truck load, an animation appears and the values of the tiles concerned are updated.



7 When all items of a machine have been loaded, the tile turns green and moves to the end of the list. Once the loading control process is complete, save the information by clicking “Save” in the menu or by scanning the OK barcode. This also lets you interrupt the loading control process and continue it later. Clicking “Cancel” or scanning the cancel barcode discards the current process.

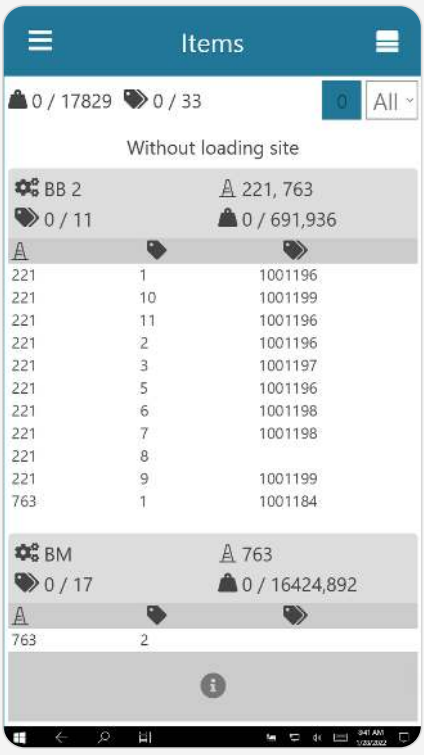


The result of the loading control can be viewed at any time in LP-SYSTEM in the loading control list of the “Truck loads” dialogue.



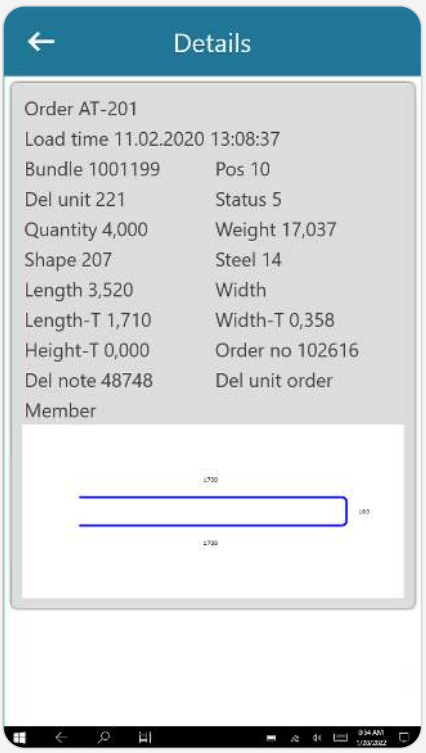
3.3 LIST VIEW

8 Click a tile to open the list view. It shows the items or bundles individually.



3.4 DETAIL VIEW

9 Click an item in the list view to open the detail view of this item.



3.5 FILTERING BY DELIVERY UNIT

10 If you prefer to load by delivery unit, you can filter the display by delivery unit. Simply select one of the available delivery units. The check whether scanned items or bundles belong to the load is filtered accordingly. Instead of selecting the delivery unit, you can also scan the delivery unit barcode.

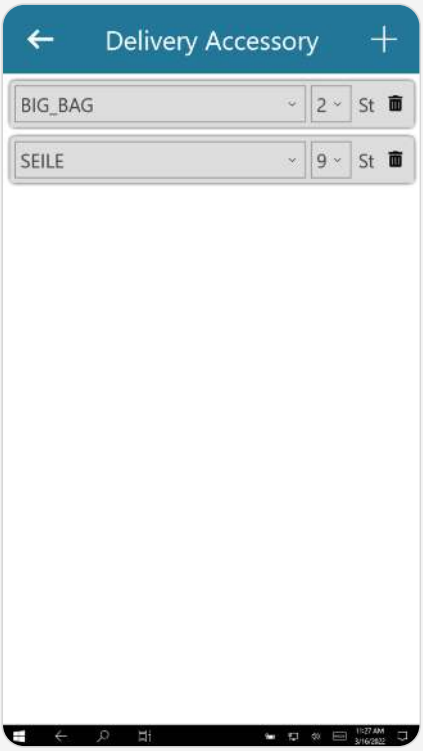


3.6 DELIVERY ACCESSORIES

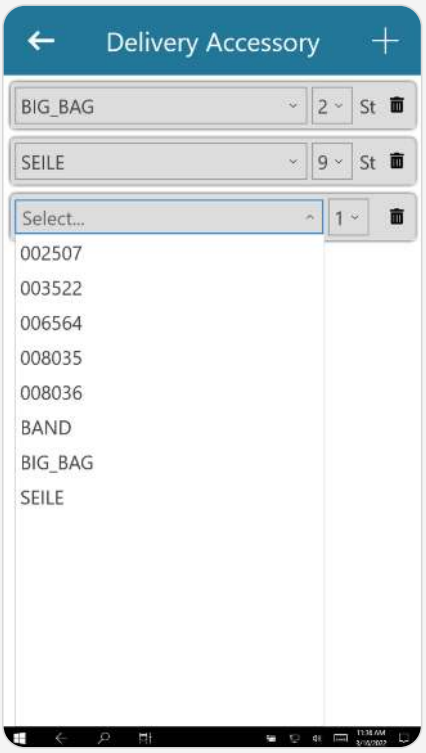
11 When the display is filtered by delivery unit, you can also record delivery accessories for this delivery unit. Click the button at the top right next to the delivery unit filter or scan the barcodes of the delivery accessory articles.



12 The following screen shows delivery accessories already recorded. You can edit the lines as required.

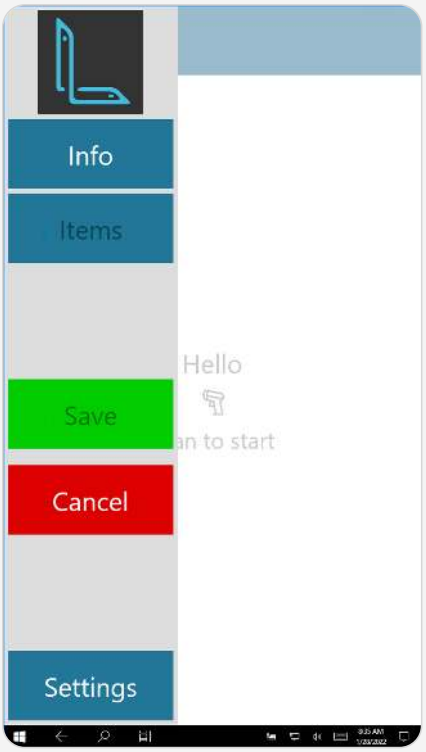


13 Click the “+” button at the top right to add another line.

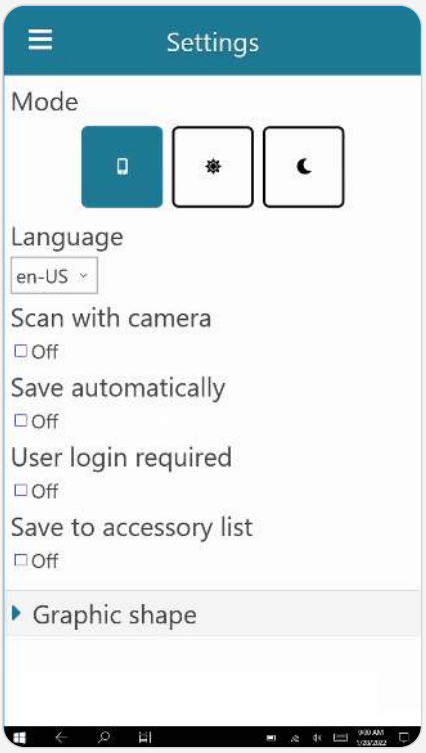


4 CONFIGURING THE MOBILE APP

1 Click “Settings” in the menu to configure the app.



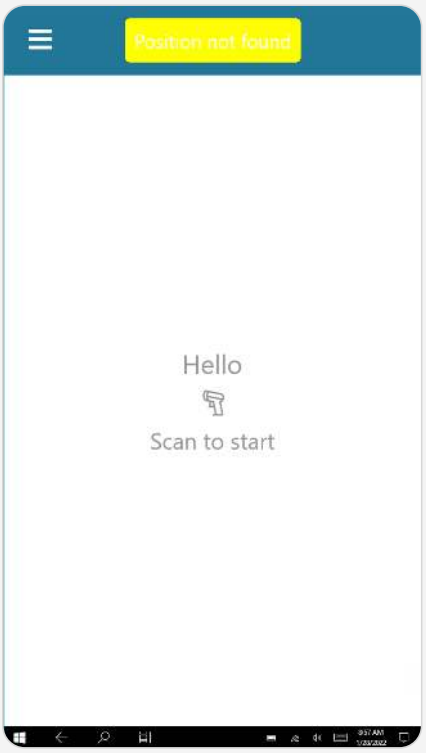
2 In the settings, the address of the service (URL and port number) is entered and the client and branch are selected. You can also choose the language of the app. The option “Auto save” saves the information continuously and updates the display automatically in the background. The option “User login required” requires operators to log in with their operator barcode before scanning. Under “Graphic shape” you will find various settings for the bending shape graphic.



5 POSSIBLE ERRORS

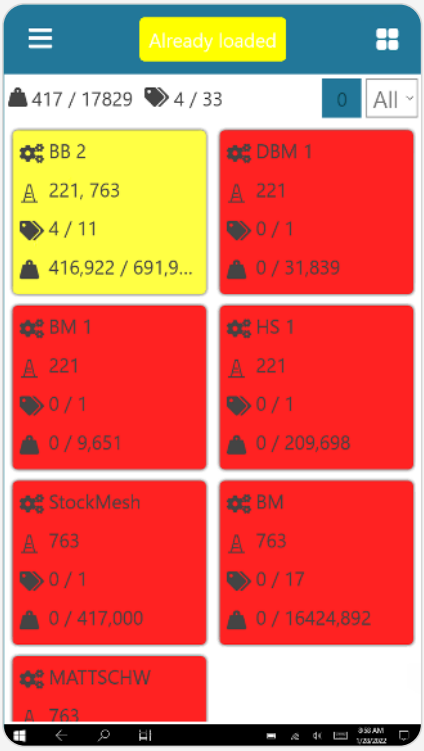
5.1 TRUCK LOAD / DELIVERY NOTE NOT SELECTED

1 This error appears if an item or bundle was scanned without first scanning the truck load or delivery note to be loaded. Scan the barcode of a truck load or delivery note first.



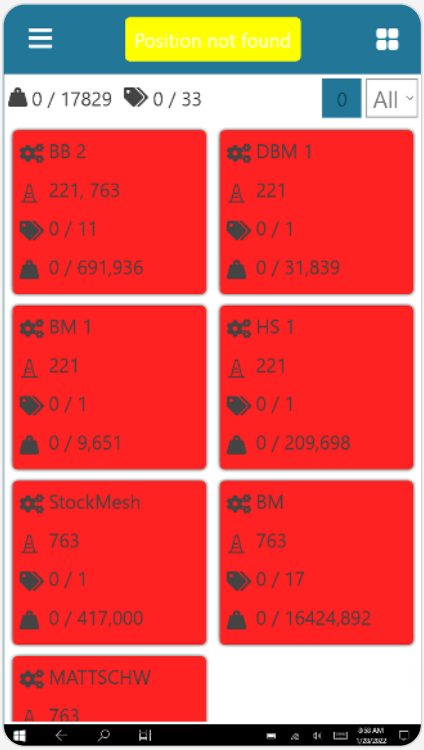
5.2 ITEM ALREADY LOADED

2 This error appears if an item that has already been loaded is scanned again. An item that has already been loaded cannot be loaded again.



5.3 ITEM DOES NOT BELONG TO TRUCK LOAD / DELIVERY NOTE

3 This error appears if an item was scanned that does not belong to the truck load or delivery note. Do not load this item onto the vehicle.



5.4 INVALID BARCODE

4 This error appears if a barcode is scanned that is unknown to the system.



SUPPORT

QUESTIONS ABOUT THE APP? WE ARE HAPPY TO HELP.

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