

Exporting Scale Tickets from One Agvance Customer to Another

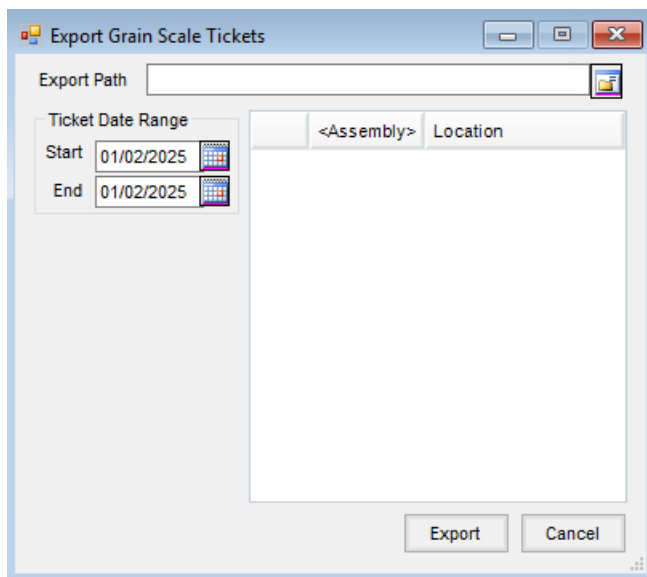
Last Modified on 01/03/2025 3:04 pm CST

How to export scale tickets from one Agvance customer, and then importing them to another.

Export Scale Tickets From Grain

A function to export Grain Scale Tickets is found at *Grain / Transfers / Export / Grain Scale Tickets*.

1. Set the *Export Path* where the file is to be created. This will require that the selected folder exists already. The export file will be named *GRScTick_StartDate_EndDate_CurrentTime.tsv*. The established *Export Path* will default with each subsequent export.



2. Enter the *Date Range* for the Tickets to be exported.

Note: The date range defaults to the previous day for the starting and ending dates since common practice is to close a day's DPR on the following morning and the export is expected to be done immediately following the close of the DPR.

3. Select the Assemblies that have Scale Tickets to be exported. Only the Scale Tickets on those Assemblies that fall within the *Start* and *End Date* range will be exported. The export will not happen until those Assemblies are selected.
4. When the export has finished, the file is ready to be transferred.

Note: The program expects exported tickets to be 100% for one Customer. If an exported ticket is a split ticket, all units will be assigned to the first Customer during the export from Grain. The user who will be importing these tickets into their Grain module should make sure the Assembly with the appropriate splits is selected for each ticket.

Import Scale Tickets into Grain Scale Interface

One-Time Setup

Before importing the transfer file, a Customer Cross Reference will need to be set up at *Hub / Setup / Company Preferences* on the *Customer* tab and a Commodity Cross Reference will need to be set up at *Grain / Setup / Preferences* on the *General* tab.

The image shows two side-by-side screenshots of software preference windows. The left window is titled "Hub / Setup / Company Preferences" and contains a "Cross Reference" section with four rows: "1 Cross Ref1", "2 Terminal", "3 Cross Ref3", and "4 Cross Ref4". The "Terminal" option in row 2 is highlighted with an orange box. To the right of this list are several dropdown menus for "Customer ID Source (Printouts)", "Customer ID Source (Selecting)", and "Check For Duplicates". The right window is titled "Grain / Setup / Preferences" and contains a "Commodity Cross Ref." section with four rows: "1 Cross Ref1", "2 Terminal", "3 Cross Ref3", and "4 Cross Ref4". The "Terminal" option in row 2 is highlighted with an orange box.

Any Scale Ticket imported will need to be cross-referenced in each Customer's profile with the originating company's Customer ID (*Hub / File / Open / Customers*). The Commodity ID used by the originating company must be linked to the Commodity by entering its ID for the Commodity (*Grain / Setup / Commodity*).

The image shows two side-by-side screenshots of software preference windows. The left window is titled "Hub / File / Open / Customers" and contains a "Customer ID Cross Reference" section with four rows: "Cross Ref1", "Terminal 11587", "Cross Ref3", and "Cross Ref4". The "Terminal 11587" option in row 2 is highlighted with an orange box. Below this list are two buttons: "Link Agrian Growers" and "Refresh". The right window is titled "Grain / Setup / Commodity" and contains a "Commodity ID Cross Reference" section with four rows: "Cross Ref1", "Cross Ref3", "Terminal 1CRN", and "Cross Ref4". The "Terminal 1CRN" option in row 3 is highlighted with an orange box.

Import Process

1. Save the Scale Ticket transfer file that is to be imported to a folder that can be accessed by the machine receiving the transfer file into Grain Scale Ticket Interface.
2. In Grain Scale Interface, go to *Operations / Transfer Scale Tickets*.
3. Go to the *Receive Transfer File* tab.
4. Select the *Import Transfer File Type* called *SSI ASCII FILE (.tsv)*.
5. Enter or select the import file.

Note: Since each export file name will have the date and time appended, the file will have to be selected for each import.

6. Indicate the Location to be assigned to all imported tickets.
7. Check the option to *Import All Tickets as Direct Shipped* if applicable. Also, if a character (suffix) is to be attached to each ticket number, enter the character.
8. Select the *Customer* and *Commodity Cross References* that correspond to an import of this file type. In the

above example it was *Terminal*.

- Set up the Grade Factor Cross References needed for file type *SSI ASCII FILE (.tsv)*. The *Xref GF* (cross reference) is the originating company's Grade Factor ID for each corresponding Grade Factor.

The screenshot shows the 'Transfer Scale Tickets' dialog box with the 'Import Scale Tickets' tab selected. The 'Import Transfer File Type' is set to 'SSI Ascii File (.tsv)'. The 'Transfer File' path is 'C:\1receive\GRScTick'. The '<Location for ALL imported tickets>' is '00MAIN'. The 'Import All Tickets as Direct Shipped' checkbox is checked. The 'Character to add to ticket number' is 'C'. Both 'Customer Cross Reference' and 'Commodity Cross Reference' are set to 'Terminal'. The 'Grade Factor Cross References' table is as follows:

	Agvance GF	Xref GF
1	TW	
2	Moisture	
3	Moist	MST
4	MST	
5	DMG	DMG
6	FM	FM
7	Weevils	

At the bottom, there is a status bar that reads: 'There are 0 Scale Ticket(s) that are in process. These tickets will not be included in any transfer.' Buttons for 'Import Transfer File' and 'Done' are visible.

- Select **Import Transfer File** and wait for a message confirming the import is complete.
- Go to the *Import Scale Tickets* tab and select the tickets to be imported. Select **Import**.

Note: On the new tickets, the Assembly and Field data elements are blank.