

Truck (Setup / Operations) - New RFID tag field added for Trucks (20477, 20420, 20753)

Last Modified on 03/26/2026 9:40 am PDT

A new **RFID** (Radio Frequency Identifier) field has been added for inventory management including trucks (internal or 3rd party) and serialized equipment. This allows tracking of trucks and serialized equipment using its associated RFID transponder tag number.

The field is not mandatory but if entered, the RFID must be unique. If a duplicate is entered, an error message is displayed requesting a unique RFID.

This change affects three areas:

Trucks

There are two areas where the addition of the RFID will be seen with respect to trucks.

Truck Setup

Within the **Truck Setup** tool, the **RFID** field will be displayed in two areas:

1. As a column of data in the Truck Setup data table.
2. As a field in the **Add | Edit Truck** screen.

The screenshot displays the 'TRUCK SETUP' interface. At the top, there are filters for 'DIVISION' (set to 'All') and 'LINE OF BUSINESS' (set to 'All'), along with a 'Show Inactive' checkbox and a search bar. Below the filters is a table of trucks. The table has columns for NAME, LICENSE PLATE, RFID, DIVISION, LINE OF BUSINESS, TRUCK TYPE, DEP, DOT, FUEL TYPE, VOLUME CAPACITY, COMPACTION RATIO, WEIGHT CAPACITY, TARE WEIGHT, INSPE... TYPE, CAME... SYSTEM, CAME... ID, ONBO... SCALE, LAST PRODUCTIVITY, and STATUS. A red arrow labeled '1' points to the 'RFID' column header. Below the table, the 'ADD TRUCK' form is open. It contains various input fields for truck details. A yellow box highlights the 'RFID' field, with a yellow circle labeled '2' next to it. The form also includes tabs for 'Capacity', 'Onboard', 'Permits', and 'Attributes', and a 'SAVE' button at the bottom.

Pathway: Setup > Operations > Truck

Site Inventory [Trucks]

Within a specific account's **Site Inventory**, the new **RFID** field will display in two places:

1. As a column of data in the Trucks data.
2. As a field in the **Add | Edit Truck** screen.

The screenshot displays a software interface for account management. At the top, account details for 'Leader Industries Inc' are shown, including address and contact information. Below this is a 'HIGHLIGHTS' section and a 'PENDING' section. A calendar view for March 2026 is visible on the left. Two pop-up windows are overlaid: 'SITE INVENTORY' and 'ADD TRUCK'. The 'SITE INVENTORY' window has tabs for 'Equipment' and 'Trucks', with 'Trucks' selected. The 'ADD TRUCK' window contains various input fields for truck details, with the 'RFID' field highlighted in yellow. Red boxes and arrows indicate the navigation path from the account details to the 'Trucks' tab and then to the 'ADD TRUCK' form. Yellow circles with numbers 1 and 2 point to the 'RFID' field in the 'SITE INVENTORY' grid and the 'ADD TRUCK' form respectively.

Pathway: Accounts > [Select an Account] > Display Inventory > Truck

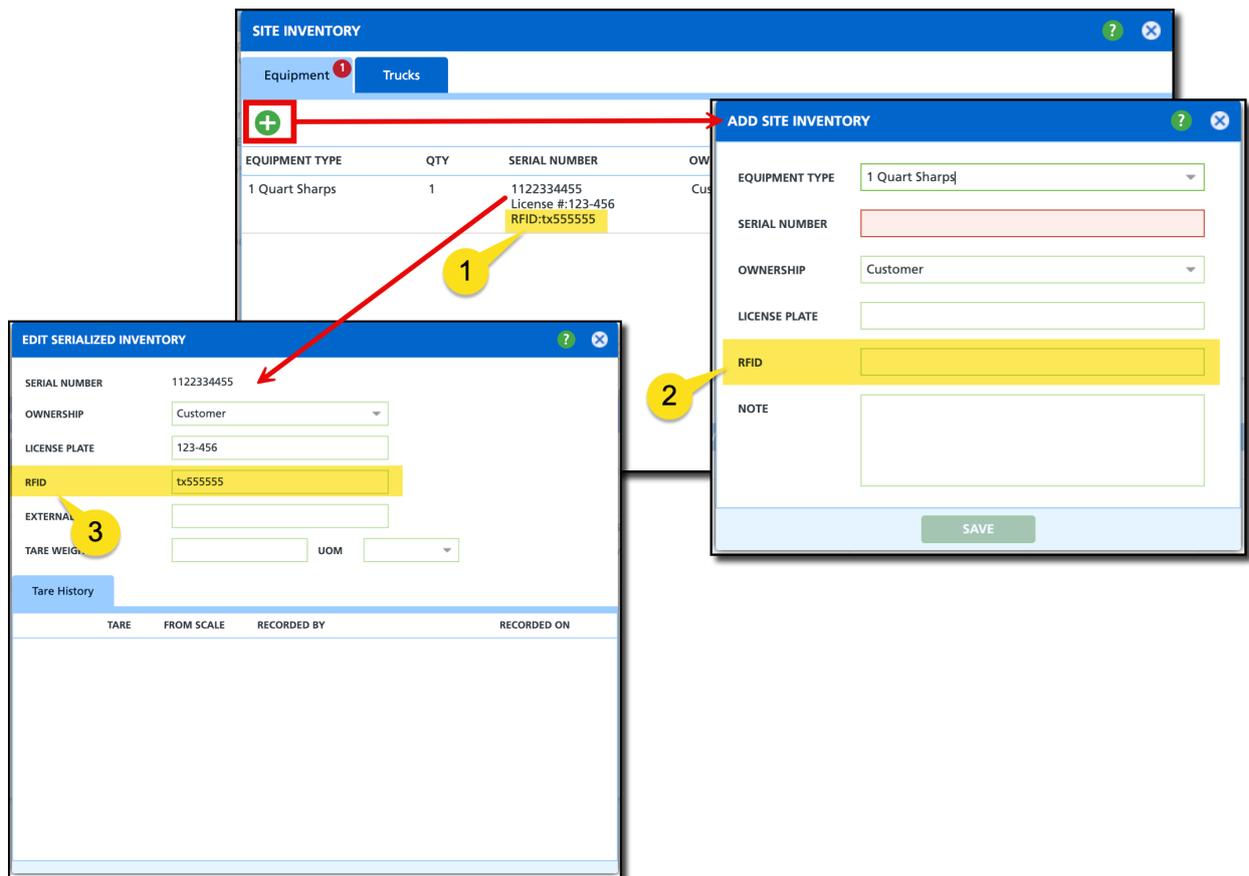
Equipment (Serialized)

The RFID field has also been added for serialized inventory to support when a serial number and an RFID tag do not match. The RFID field is displayed below the License number in the Serial Number column on the Inventory Management view. You can now search by RFID across the **Inventory Management** and **Customer Service** grids, ensuring you can locate equipment regardless of whether a customer references an RFID or a Serial Number.

Site Inventory [Equipment]

In the Equipment tab of Site Inventory, for serialized equipment, if an RFID was provided, it will be display in two places:

1. Under the License Plate number in the Serial Number column of the Equipment data.
2. As a field in the **Add Site Inventory** screen for Equipment
3. As a field in the **Edit Serialized Inventory** screen.



Pathway: Accounts > [Select an Account] > Display Inventory > Equipment [tab]

Inventory Management - Import

An optional **RFID** column has been added to the Equipment Import file requirements, allowing equipment to have a RFID tag associated with it upon initial load. The system will automatically validate that each RFID is unique and will alert you to any duplicates to ensure data integrity. If the RFID column header is missing in the import file, the import process behaves as it does today.

Position 6 in the **Import Inventory** layout now supports RFID tags.

Yard	Site	Equipment Type	Quantity	Serial Number	RFID	Note
1002		10 Yard FL (Ser) 1	1	123ABC	R4321	Serialized Equipment Example
Home Yard		10 Yard FL (Ser) 1	1	S99876	R2211	Serialized Equipment Example
	41902	10 Yard Open Top	2			Non-Serialized Equipment Example
	32891	20 Yard Roll Off	1			Non-Serialized Equipment Example