

# Truck Setup

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Pathway: Setup > Operations > Truck

The Truck Setup tool is used to add and edit the trucks a company uses to collect waste. Upon open, all trucks are listed. Use the Division and Line of Business filtering options located at the top of the screen to limit the trucks that display.

TRUCK SETUP															SETUP > OPERATIONS > TRUCK		
+ DIVISION		All	LINE OF BUSINESS	All	<input type="checkbox"/> Show Inactive												
NAME ↑	LICENSE PLATE	DIVISION	LINE OF BUSINESS	TRUCK TYPE	DEP	DOT	FUEL TYPE	VOLUME CAPACITY	COMPACTION RATIO	WEIGHT CAPACITY	TARE WEIGHT	INSPE... TYPE	CAMERA SYSTEM	CAMERA ID	ONBOARD SCALE	LAST PRODUCTIVITY	STATUS
3001		HOUSTON	Residential				Other	25 yd³		54,900 lbs		DVIR	None		None	07/05/2022 22,648 mi	Active
3002		HOUSTON	Residential				Other	25 yd³		54,900 lbs		DVIR	None		None	07/17/2025 54,000 mi Engine : 8 hours	Active
3003		HOUSTON	Residential				Other	28 yd³		54,900 lbs			None		None		Active
324	B560941	CORPUS	Residential				Other	25 yd³		54,900 lbs		DVIR	None		None	04/19/2022 323,319 mi	Active
350	GBB3203	DAYTON	Residential				Other	27 yd³		54,900 lbs		DVIR	None		None	06/17/2021 102,856 mi	Active
351	NGW1564	CORPUS	Residential				Other	28 yd³		54,900 lbs		DVIR	None		None	10/15/2022 340,505 mi	Active
380	JKV3847	DAYTON	Residential				Other	27 yd³		54,900 lbs		DVIR	None		None	06/29/2021 181,436 mi	Active

## Permissions

The following permissions are required to use the Truck Setup screen:

Permission ID	Permission Name
24	Setup \ Operations

## Add Truck

Add new trucks using the Add Truck tool. To edit an existing truck's record, double click on the row of the truck and the Edit Truck editor will display.

TRUCK SETUP

+

DIVISION

DAYTON

LINE OF BUSINESS

Roll Off

NAME

LICENSE PLATE

DIVISION

LINE OF BUSINESS

TRUCK TYPE

FUEL TYPE

VOLUME CAPACITY

COMPAC...

RATIO

755

770

771

772

774

ADD TRUCK

NAME

DIVISION

LINE OF BUSINESS

OWNERSHIP

SITE

ODOMETER UOM

TRUCK TYPE

FUEL TYPE

VEHICLE INSPECTION TYPE

LICENSE PLATE

VIN

SPEED UOM

Capacity

Onboard Scale

Camera System

Attributes

VOLUME CAPACITY

COMPACTIO RATIO

WEIGHT CAPACITY

TARE WEIGHT

UOM


UOM

UOM

UOM

SAVE

## Add/Edit Truck Field Descriptions

Fields	Descriptions
<b>Name</b> <i>Required</i>	The name of the truck.
<b>Division</b> <i>Required</i>	The division the truck is assigned to.
<b>Line Of Business</b> <i>Required</i>	The primary line of business the truck is assigned to. Additional lines of business can be added to the truck upon save. Refer to the "Add Additional Lines of Business" section further down on this page to learn more.
<b>Ownership</b>	Indicates if the truck is owned by the company or a third party.
<b>Site</b>	The site assigned to this truck.
<b>Odometer UOM</b>	Indicates how distance is tracked for the truck and is an override for the default distance unit of measure setting in <i>System &gt; Operations &gt; System [tab]</i> . <i>Odometer UOM is used in the Route Productivity view of the Dispatch screen to record the Start and End distance of the truck (miles, kilometers). See the Truck / Mileage column.</i>
<b>Truck Type</b>	Identifies what type of truck the truck is categorized as. Truck type is used primarily for turn-by-turn navigation and scale. Review the <a href="#">Truck Setup</a> documentation for further information.
<b>Fuel Type</b>	The type of fuel this truck is run on.
<b>Vehicle Inspection Type</b>	Determines which vehicle inspection list the driver will see. More information on vehicle inspections can be reviewed here: <a href="#">Vehicle Inspection Item</a> and <a href="#">Vehicle Inspection Type</a> .
<b>License Plate</b>	The license plate number for the truck.
<b>VIN</b>	The VIN number for this truck.
<b>Capacity</b>	
<b>Volume Capacity</b> <i>Required</i>	Indicates how much waste the truck can hold before needing to be emptied. This helps route optimization plan the placement of a disposal trip on the route.   If route optimization is set up in your system, the Volume Capacity entered here <b>must match</b> the equipment's Capacity Planning Volume in Equipment Type Setup; otherwise, optimization will fail.
<b>UOM</b> <i>Required</i>	The Unit of Measure used to measure the waste and calculate capacity.
<b>Compaction Ratio</b>	Numeric value that represents the ratio of how much one load of waste is reduced by because of a compactor. <b>Example:</b> If the Compaction Ratio to Volume Capacity is 4, it would mean that for every 4 truckloads of loose waste taken to the landfill, the same quantity of compacted waste would only require 1 trip.
<b>Weight Capacity</b> <i>Required</i>	Indicates how much weight the truck can carry. Also included in Route Optimization calculations. <b>UOM:</b> The unit of measure used to calculate the weight.
<b>Tare Weight</b>	The weight of the truck without any waste (truck is empty).
<b>Maintenance Plan</b> - Only available to the Edit Truck screen	
<b>Plan</b>	This feature identifies the maintenance plans applicable to a truck, such as oil changes, brake replacements, and more.
<b>Add/Remove Toggle</b>	Controls adding or removing maintenance plans from a truck.
<b>Attributes</b>	

<b>Date In Service</b>	Date the truck started servicing routes.
<b>Chassis Year</b>	Identifies the year the chassis was built.
<b>Chassis Make</b>	Identifies the manufacturer or the chassis.
<b>Engine Model</b>	Designated field to enter the engine model for a truck.
<b>Transmission Model</b>	Designated field to enter the transmission model for a truck.
<b>Registration Date</b>	Field to record the truck's registration date.
<b>Chassis Model</b>	Designated field to enter the chassis model for the truck.
<b>Engine Serial Number</b>	Field to enter the serial number for the truck's engine.
<b>Transmission Serial Number</b>	Field to enter the serial number for the truck's transmission.

## Add Truck

1. Select the **green +** to open the Add Truck tool.
2. Complete the following required fields:
  - Enter the **Name** for the Truck.
  - Select the **Division** the Truck is assigned to.
  - Set the **Line Of Business** for the Truck.
  - Enter the value for the **Volume Capacity** and select the **Unit Of Measurement** the cargo will be measured in.
  - Enter the value for the **Weight Capacity** and select the **Unit Of Measurement** the cargo will be measured in.
3. Complete additional fields based on your company's setup requirements.
4. Click **Save** when finished.

## Mark Active/Inactive

After a truck has been added and saved, 'Mark Inactive' becomes available on the Edit Truck screen. By default, all trucks are set as active when initially added. The active status of a truck is clearly indicated in the Active column of the Truck Setup screen.

### Mark Inactive

If a truck is marked inactive and is currently assigned to route records, a confirmation window displays prompting the user to confirm that marking the truck as inactive will result in its removal from all future routes.


### Mark Active

If a truck is currently inactive, open the Edit Truck screen and select the 'Mark Active' button. 'Mark Active' only displays when the truck's status is inactive.



# Add Capabilities

Select a truck record from the upper grid to add its capabilities in the lower grid. Use the toggle buttons to add or remove capabilities of a truck.



The Truck Capabilities tab provides essential information about the functions that a truck can perform. This includes detailing the specific job functions that the truck is capable of executing, aiding in the identification of its capabilities.

TRUCK SETUP

DIVISION

HOUSTON

LINE OF BUSINESS

Commercial

Show Inactive

Search

NAME

LICENSE PLATE

DIVISION

LINE OF BUSINESS

TRUCK TYPE

FUEL TYPE

VOLUME CAPACITY

COMPACTION RATIO

WEIGHT CAPACITY

TARE WEIGHT

INSPE... TYPE

CAMERA SYSTEM

CAMERA ID

ONBOARD SCALE

LAST ODOMETER

STATUS

2000

XYZ123

HOUSTON

Commercial

Other

28 yd³

54,900 lbs

8,000 lbs

DVIR

None

None

58,964 km  
02/15/2024

Active

2001

HOUSTON

Commercial

Other

28 yd³

54,900 lbs

DVIR

None

None

60,001 km  
10/16/2023

Active

2002

HOUSTON

Commercial

Other

28 yd³

54,900 lbs

DVIR

None

None

37,407 km  
11/01/2023

Active

2003

HOU2003

HOUSTON

Commercial

Other

28 yd³

54,900 lbs

38,000 lbs

DVIR

None

None

666,667 mi  
02/20/2024

Active

2004

HOUSTON

Commercial

Other

28 yd³

54,900 lbs

DVIR

None

None

75,560 km  
03/01/2024

Active

2005

HOUSTON

Commercial

Other

28 yd³

54,900 lbs

DVIR

None

None

Active

2006

HOUSTON

Commercial

Other

28 yd³

54,900 lbs

None

None

1,100 km  
10/30/2023

Active

602

HOUSTON

Commercial

Other

0 yd³

54,900 lbs

DVIR

None

None

Active

Add/Remove Line of Business

Capabilities

CAPABILITY NAME

Can pick up Hooklift containers

Can pick up Roll containers with cable

## Related Articles

Truck Type