

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		Show Inactive		All		Search					
Name	License Plate	Division	Line of Business	Truck Type	Dep	Dot	Fuel Type	Volume Capacity	Compaction Ratio	Weight Capacity	Tare Weight	Inspe...	Camera System	Camera ID	Onboard Scale	Last Productivity	Status
3001		HOUSTON	Residential				Other	25 yd ³		54,900 lbs		DVIR	None		None	07/05/2022 22,648 mi	Active
3002		HOUSTON	Residential				Other	25 yd ³		54,900 lbs		DVIR	None		None	07/17/2025 54,000 mi Engine: 8 hours	Active
3003		HOUSTON	Residential				Other	28 yd ³		54,900 lbs		None			None		Active
324	BS60941	CORPUS	Residential				Other	25 yd ³		54,900 lbs		DVIR	None		None	04/19/2022 323,319 mi	Active
350	GBB3203	DAYTON	Residential				Other	27 yd ³		54,900 lbs		DVIR	None		None	06/17/2021 102,856 mi	Active
351	NGW1564	CORPUS	Residential				Other	28 yd ³		54,900 lbs		DVIR	None		None	10/15/2022 340,595 mi	Active
380	JKV3847	DAYTON	Residential				Other	27 yd ³		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...
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

UOM

COMPAC...

WEIGHT CAPACITY

UOM

TARE WEIGHT

UOM

SAVE

Add/Edit Truck Field Descriptions

Fields	Descriptions
Name <i>Required</i>	The name of the truck.
Division <i>Required</i>	The division the truck is assigned to.
Line Of Business <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.
Ownership	Indicates if the truck is owned by the company or a third party.
Site	The site assigned to this truck.
Odometer UOM	Indicates how distance is tracked for the truck and is an override for the default distance unit of measure setting in <i>System > Operations > 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>
Truck Type	Identifies what type of truck the truck is categorized as. Truck type is used primarily for turn-by-turn navigation and scale. Review the Truck Setup documentation for further information.
Fuel Type	The type of fuel this truck is run on.
Vehicle Inspection Type	Determines which vehicle inspection list the driver will see. More information on vehicle inspections can be reviewed here: Vehicle Inspection Item and Vehicle Inspection Type .
License Plate	The license plate number for the truck.
VIN	The VIN number for this truck.
Capacity	
Volume Capacity <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 must match the equipment's Capacity Planning Volume in Equipment Type Setup; otherwise, optimization will fail.
UOM <i>Required</i>	The Unit of Measure used to measure the waste and calculate capacity.
Compaction Ratio	Numeric value that represents the ratio of how much one load of waste is reduced by because of a compactor. Example: 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.
Weight Capacity <i>Required</i>	Indicates how much weight the truck can carry. Also included in Route Optimization calculations. UOM: The unit of measure used to calculate the weight.
Tare Weight	The weight of the truck without any waste (truck is empty).
Maintenance Plan	- Only available to the Edit Truck screen
Plan	This feature identifies the maintenance plans applicable to a truck, such as oil changes, brake replacements, and more.
Add/Remove Toggle	Controls adding or removing maintenance plans from a truck.
Attributes	

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

EDIT TRUCK

NAME	140	TRUCK TYPE	▼
DIVISION	HOUSTON	FUEL TYPE	Other
LINE OF BUSINESS	Residential	VEHICLE INSPECTION TYPE	DVIR
OWNERSHIP	Internal	LICENSE PLATE	
SITE 		VIN	
ODOMETER UOM		SPEED UOM	
Capacity	Onboard Scale	Camera System	Maintenance Plan
VOLUME CAPACITY	0.00	UOM	cubic yard
COMPACTION RATIO			
WEIGHT CAPACITY	0.00	UOM	ton
TARE WEIGHT		UOM	

Attributes

MARK INACTIVE

Add Additional Lines Of Business

In certain cases, trucks may be equipped to handle multiple lines of business on the same route (for example, a shredding truck servicing sharps). When this occurs, additional lines of business can be assigned from the **Add/Remove Line of Business** tab. To add one, select a route from the upper grid to display the tab in the lower grid, then use the toggle buttons to add or remove lines of business as needed.



Note: Specifying the lines of business a truck can service determines which trucks appear in the Route Record for the Truck assignment field. Trucks not equipped for a selected line of business will not be available as options.

TRUCK SETUP SETUP > OPERATIONS > TRUCK

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 yd ³	54,900 lbs	8,000 lbs	DVIR	None	None	58,964 km 02/15/2024	Active				
2001		HOUSTON	Commercial	Other	28 yd ³	54,900 lbs		DVIR	None	None	60,001 km 10/16/2023	Active				
2002		HOUSTON	Commercial	Other	28 yd ³	54,900 lbs		DVIR	None	None	37,407 km 11/01/2023	Active				
2003	HOU2003	HOUSTON	Commercial	Other	28 yd ³	54,900 lbs	38,000 lbs	DVIR	None	None	666,667 mi 02/20/2024	Active				
2004		HOUSTON	Commercial	Other	28 yd ³	54,900 lbs		DVIR	None	None	75,560 km 03/01/2024	Active				
2005		HOUSTON	Commercial	Other	28 yd ³	54,900 lbs		DVIR	None	None		Active				
2006		HOUSTON	Commercial	Other	28 yd ³	54,900 lbs		DVIR	None	None	1,100 km 10/30/2023	Active				
602		HOUSTON	Commercial	Other	0 yd ³	54,900 lbs		DVIR	None	None		Active				

Add/Remove Line of Business **Capabilities**

ID	LINE OF BUSINESS NAME	
FEL	Commercial	<input checked="" type="checkbox"/>
DOCDEST	Document Destruction	<input type="checkbox"/>
HAZ	Hazardous Material	<input type="checkbox"/>
LF	Landfill	<input type="checkbox"/>
MEDICAL	Medical Waste	<input type="checkbox"/>
MISC	Miscellaneous	<input type="checkbox"/>
RESI	Residential	<input type="checkbox"/>
RO	Roll Off	<input type="checkbox"/>
SCALE	Scale	<input type="checkbox"/>
UO	Used Oil Collection	<input type="checkbox"/>

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 SETUP > OPERATIONS > TRUCK

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2005		HOUSTON	Commercial	Other	28 yd ³	54,900 lbs		DVIR	None		None		Active		
2006		HOUSTON	Commercial	Other	28 yd ³	54,900 lbs		None			None	1,100 km 10/30/2023	Active		
602		HOUSTON	Commercial	Other	0 yd ³	54,900 lbs		DVIR	None		None		Active		

CAPABILITY NAME

Can pick up Hooklift containers

Can pick up Roll containers with cable

Related Articles

[Truck Type](#)