

How do I hide a vehicle's location?

Link: <https://help.nuvo.solutions/deep-dive/how-do-i-hide-a-vehicles-location/> Last Updated: July 27th, 2016

QUESTION: Several vehicles in my fleet are operated by personnel whose location is sensitive (i.e., law enforcement agents). How can I hide their location on maps and reports but still include them in collective reports or alerts?

The hide location feature is a convenient way to remove a vehicle's visibility from most areas of the dashboard and in maps/reports while still being able to use other benefits of the GPS tracking solution. You can optionally hide an individual vehicle's location (see steps below), or you can use the [Update Vehicle Labels importer](#) to hide vehicle labels for a group of vehicles.

► To hide a vehicle's location:

1. From the portal, hover over the **Account** menu, click **Manage Vehicles**, and click **Open**.

The Manage Vehicles and Groups page opens in a new browser tab.

1. Locate the vehicle you want to modify, and click **Edit** (✎).

🚚 Vehicle List ↻					
View a full list of your vehicles. Click on values in the Vehicle, VIN, Driver, or Odometer columns to edit the values. ⌵					
Vehicle	VIN	Serial #	Driver	Reported	Odometer
31 FLATBED	1HTSCABM9VH450	433709	FREG, RYAN 600	4 days ago 🔄	230,156 mi. ✎ 🗑
42 FLATBED	1HTSCABMXYH217	433709	VANS, BRIAN 210	4 days ago 🔄	146,303 mi. ✎ 🗑

The Edit Vehicle Details page appears.



Help
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Device Info

Load the vehicle in this page to edit vehicle-specific details.
 Vehicle: 31 FLATBED
 Device Type: GPSI-3900E
 Serial Number: 4331095735

Vehicle Location

608 S Vista Ave, Addison, IL 60101 1/22/16 15:08

Edit Vehicle Details

Set details about this vehicle.
 Vehicle: 31 FLATBED
 VIN: 1H1SC1A270A000000 decode
 License Number: W12845
 License State: Illinois
 Country: United States
 Year: 1997
 Make: INTERNATIONAL
 Model: 4700
 Color: WHITE
 Engine Size (L): 1.8 = 0.250 Idle GPH
 Fuel Type: Diesel
 Fuel Capacity: 53 gallons
 Hide Location: ☐ Never show location.
Submit Changes

Vehicle Group Membership

Vehicle groups to which this vehicle belongs. This affects user visibility.

Vehicle Group	Users
Addison	11 users
ALL VEHICLES	11 users
Flats	11 users

 Add To: [Vehicle Group](#)

Driver History

Assignments of different drivers to this vehicle. Most recent first.

Driver	Start	End	Duration
FREG, RYAN 600	1/24/2014 11:18	1/1/2050 07:00	2 years

 Assign New: [Driver](#)

Run Time Adjustment

This unit tracks active-time to measure vehicle run time. Enter a new 'Run Time (lifetime)' to establish an adjustment baseline for this value.

Device Run Time	1019.2 hours
Run Time (lifetime)	<input type="text" value="1019.2"/> hours

Submit Change

Known Odometer Waypoints

Increase the accuracy of your odometer readings by entering the known odometer at a specific point in time. This should be done at least quarterly.
 New Date: 1/25/2016 11:14
 Odometer: 230155.7 Save Waypoint

Waypoint Date	Odometer
Initial Odometer	176,003.0 mi.
6/12/2013 16:48	209,086.0 mi.
5/10/2014 08:59	216,568.0 mi.
6/12/2014 08:55	217,077.0 mi.
5/22/2015 11:17	225,139.0 mi.
Current Odometer	230,155.7 mi.


Odometer History

Interactive chart showing odometer changes in the last four months.

Zoom: [1d](#) [5d](#) [1m](#) [3m](#) [6m](#) [1y](#) [Max](#)

1. From the Edit Vehicle Details grid, select the **Hide Location** check box.

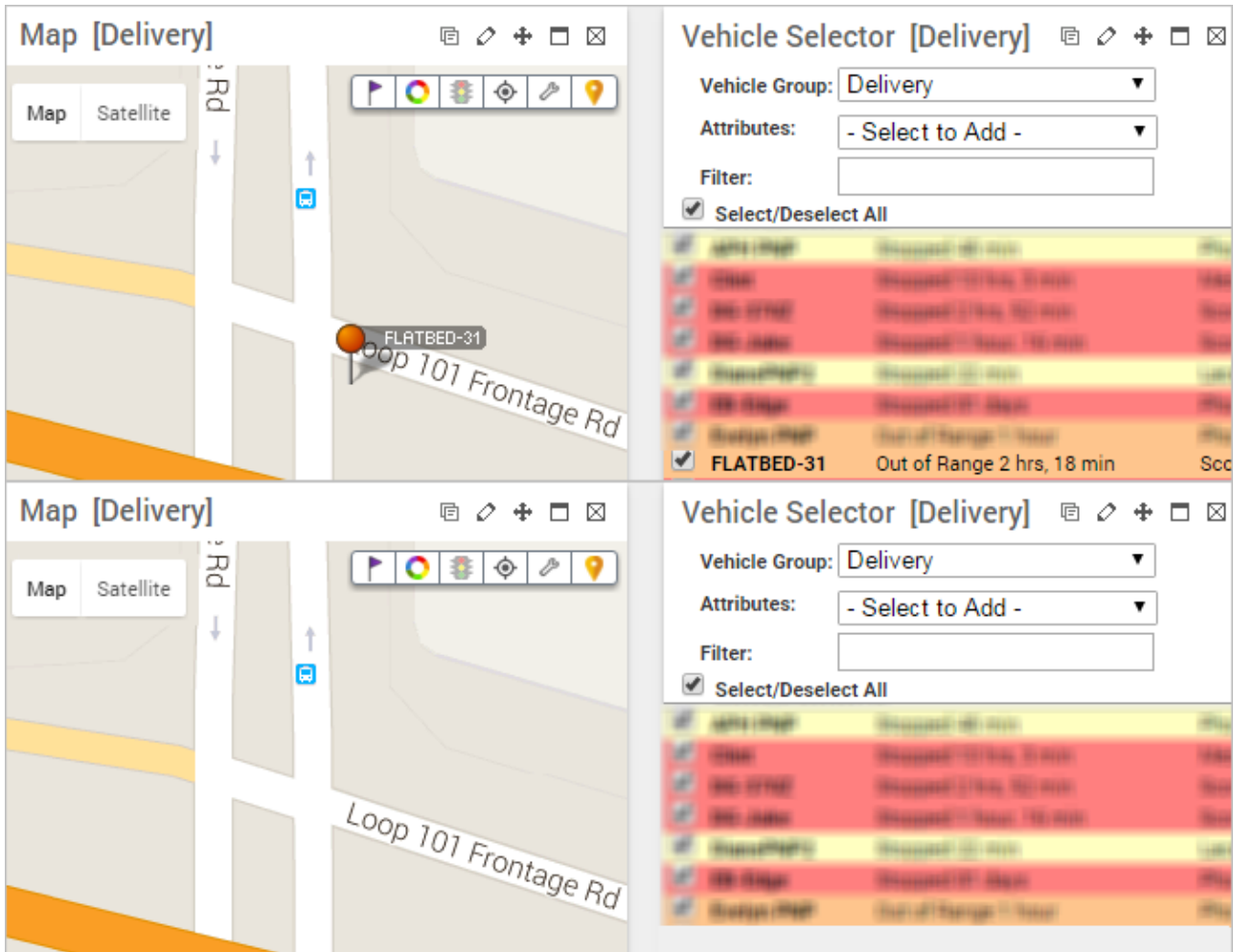
Hide Location: ☒ *Never show location.*

When you refresh the Manage Vehicles and Groups page, the hidden vehicle will appear with a “hidden” indicator ().

The vehicle is removed from various dashlets, such as the Vehicle Selector and Map:

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The vehicle remains on any relevant reports; however, wherever location data is listed, it will be replaced with "Location Unknown," and the Latitude and Longitude values (if relevant to the report) will be set to 0.0000. Export options, such as 3D mapping, also hide the location.

Activity Detail Report »						
Selected Vehicle: FLATBED-31						
Sunday, March 6, 2016						
▼ Time	Driver	Ignition	Engine	Latitude	Longitude	Location
6:24:46 AM	Lisson, Kristin			0.00000	0.00000	Location Unknown
6:24:46 AM	Lisson, Kristin			0.00000	0.00000	Location Unknown

This style of permission allows a vehicle to be viewed by a user, but it obscures its actual whereabouts, even in the reports that might otherwise show the location itself.