



Pinpoint AVM 4.0 Management Vehicle Classes User Manual

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From the *Main Web Page*, you can navigate to the “Manage” tab then the Vehicles menu then into Classes;

1 VEHICLE CLASSES.

Vehicle classes allow customers to categorise vehicles using a specific characteristic. Examples of vehicle classes could be 1 ton, 5 ton, Or 10 ton, or by a specific function or type. Vehicle classes can be used in the search function to show the closest vehicle of that class to a location.

Example use case: Customer needs a 10-ton truck urgently for a job, where is the nearest one?

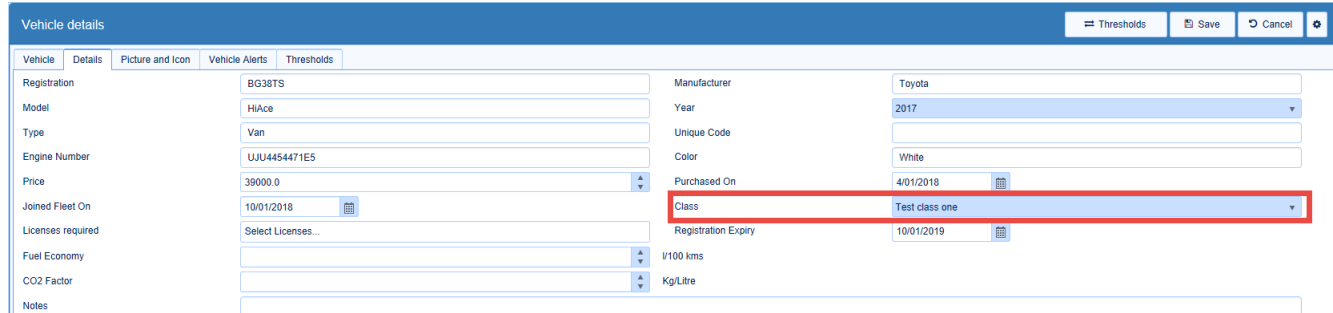
1.1 *Creating Vehicle Classes.*

To manage Vehicle Classes, from the main menu select Manage/Vehicle/Classes.

1. Enter name of the class, description(optional) and any notes(optional)
2. Click 'Save'

1.2 Assigning Classes to Vehicles.

Once you have set the classes up you can assign them to vehicles under the Vehicles Details menu in the details tab.

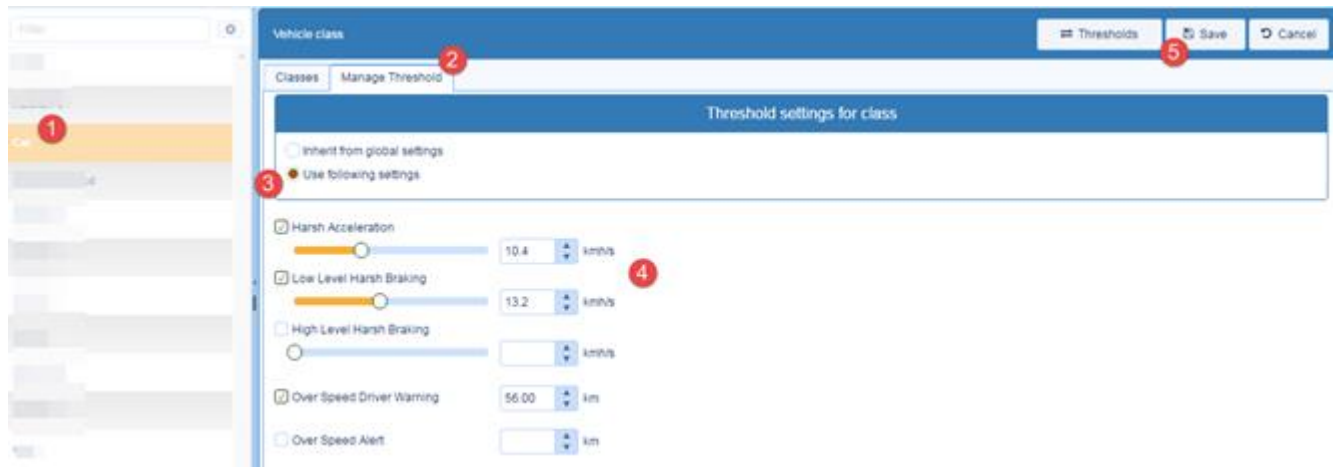


The screenshot shows the 'Vehicle details' form with the 'Class' dropdown menu highlighted in red. The form includes fields for Registration (BG38TS), Model (HiAce), Type (Van), Engine Number (UJU4454471E5), Price (39000.0), Joined Fleet On (10/01/2018), Licenses required (Select Licenses...), Fuel Economy, CO2 Factor, Notes, Manufacturer (Toyota), Year (2017), Unique Code, Color (White), Purchased On (4/01/2018), Class (Test class one), and Registration Expiry (10/01/2019). The 'Class' dropdown is currently set to 'Test class one'.

1.3 Setting Thresholds based on Classes.

The 'Manage Threshold' tab enables you to create a specific threshold for the different vehicle parameters (i.e. Harsh acceleration, over speed, under speed, etc.) and then assign that new threshold to a specific class which contains some vehicles as per your preference.

To edit specific Threshold for a specific class:



The screenshot shows the 'Vehicle class' form with the 'Manage Threshold' tab selected. The 'Threshold settings for class' section is visible, showing options to 'Inherit from global settings' or 'Use following settings'. The 'Use following settings' option is selected. The settings include: Harsh Acceleration (10.4 km/h), Low Level Harsh Braking (13.2 km/h), High Level Harsh Braking (0 km/h), Over Speed Driver Warning (56.00 km), and Over Speed Alert (0 km). Red circles 1 through 5 indicate the steps: 1. Select the class name from the left-hand side tree; 2. Click on the 'Manage Threshold' tab; 3. Press 'Use following settings'; 4. Change the settings as it suits you best; 5. Click on 'Save'.

1. Select the class name from the left-hand side tree
2. Click on the 'Manage Threshold' tab
3. Press 'Use following settings'
4. Change the settings as it suits you best
5. Click on 'Save'