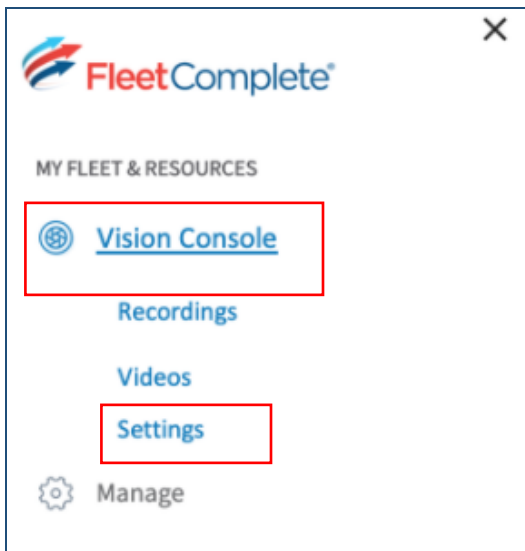# Working with the Vision Console: Settings

OVERVIEW

The Vision Console has a **Settings** page that allows you to fine-tune the application to meet your organization's policies around triggering **Harsh Events** for specific **Vehicle Duty Types**.
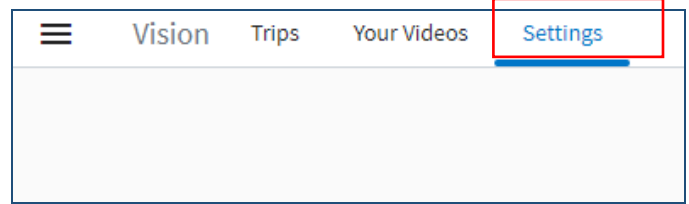
You can now select a preferred **Duty Type** for your Assets or Asset types with preferred **thresholds** for triggering **Harsh Events** like Speeding, Harsh Cornering etc.

ACCESS THE SETTINGS PAGE

1. Login to **FC Web** (Fleet complete Bundled Users)
2. From the left-hand side menu, select **Vision Console**
3. Click the **Settings** menu

4. Alternatively, log in to the **Vision Console** (Only Vision Console users)
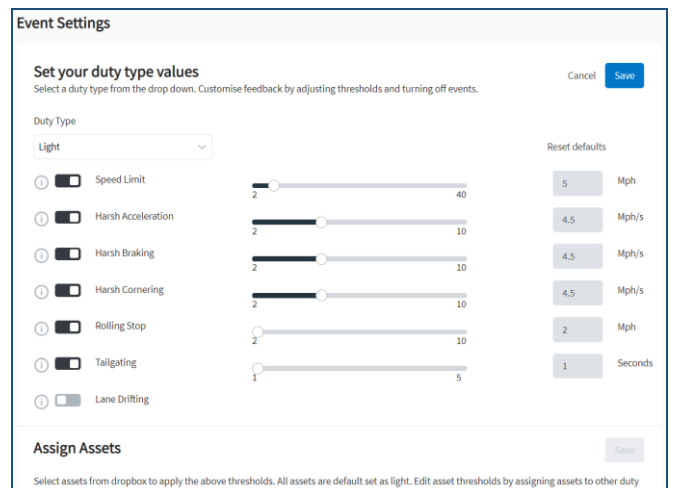5. Select the **Settings** menu

CONFIGURE SETTINGS

On the Settings page, by default, each **Duty Type** have their associated **default Event Thresholds settings**. However, you can choose to change the default settings depending on your organization's needs and custom configure the following settings to your Fleet, as necessary:

1. Select **Duty Types** for Vehicles,
2. **Configure Thresholds** for **triggering Harsh Event**s for the selected Duty Type, and
3. **Assign Assets and/or Asset Types** to a Duty Type and their associated event thresholds.

1. SELECT A DUTY TYPE CATEGORY

You can select between three Duty Types to assign to their Vehicles:

- **Light (**By Default, all Assets are assigned to the Light Duty Category)
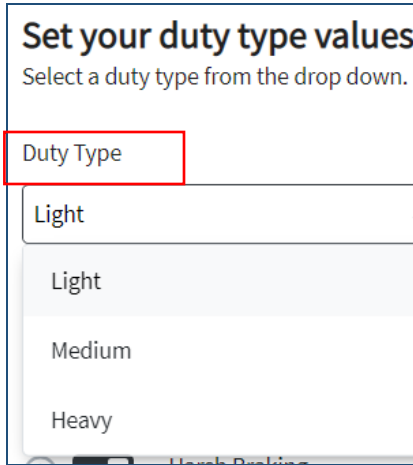- **Medium,** and
- **Heavy**

Follow the steps below to select a **Duty Type** category

1. On the Settings Page, click the **Select the Duty Type** dropdown menu
2. Select a preferred **Duty Type, For** e.g. **Medium**

2. SET EVENT THRESHOLDS FOR A DUTY TYPE

For any Duty Type selected, the application provides you with **default Event threshold values**, that we recommend you use for vehicles, in that specific Duty Type category.

These corresponding default values are field tested and validated thresholds, which aim to provide the most value to the vehicles in the respective duty-type categories.
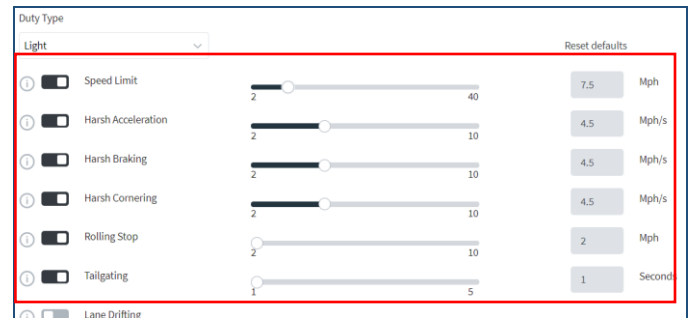
The Event Threshold section has the following Harsh Events options for each Duty Type Category:

- **Speed Limit**
- **Harsh Acceleration**
- **Harsh Braking**
- **Harsh Cornering**
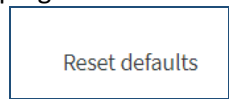- **Rolling Stop**
- **Tailgating**
- **Lane Drifting**

You can choose to change the default Event thresholds for a Duty Type, as necessary.

Follow the steps below to configure event thresholds:

1. Drag the slider bar to the right or left of a Harsh Event that you would like to change

2. If you wish to revert the changes, click the **Reset to Default** button on the top right-hand corner to restore the default settings

3. Click the **Save** button to save the changes

The events will now only trigger in the Vision Mobile App for a Resource (Driver) and on the Trip Dashboard for you, when assets exceed the thresholds as configured here.

For example : If the posted speed limit on a road is 20km/hr. and if you configures the speed limit of all Medium Duty vehicles to be 17.5km/hr., then the speed limit alert will trigger when the vehicle exceeds the posted speed limit by 17.5 kms, in this case at 37.5km/hr.

Note: Once the thresholds are changed for the duty-type, it will automatically apply to all Assets and Asset types assigned to the duty-type.

Note: You can set any value they want if it is within the allowed range for the event, and in increments of 0.5.
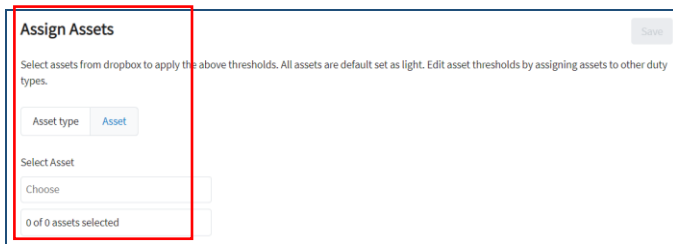
3. ASSIGN ASSET TYPES OR ASSETS TO A DUTY TYPE

Once the corresponding event thresholds are configured for a Duty Type, you can now **assign** their preferred **Asset Types or Assets** to the Duty Type.
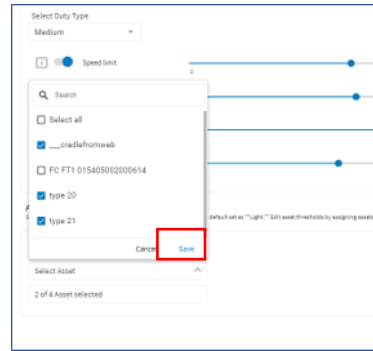
This allows you to maintain the context of the duty-type and its associated thresholds while assigning the duty-type to their Vision-enabled fleet.

Follow the steps below to assign Asset Types or Assets to a Duty Type, as necessary

1. On the Assign Assets section, click either the **Asset Type** or **Asset** button

2. On the Asset Type/Asset dropdown, select the checkboxes next to those **Asset Types/Assets** that you wish to assign to this Duty Type

3. Click the **Save** button on the dropdown menu

4. To confirm the assignment, click the **Save** button

The Asset types/Assets will be automatically updated with the correct duty-types and threshold values on the next trip that the asset takes.

TURN OFF EVENTS

You can an also choose to **Turn off** certain events that are not relevant to your business needs and requirements.

Follow the steps below to turn off an event from triggering at all, as necessary:

1. On the left-hand side of the preferred event, click the Toggle bar to the left to turn off the event (indicated by Grey Color) For e.g Lane Drifting

2. To turn it back on, click the toggle bar to the right of the preferred event (indicated by the black Color*)*

Note: Upon turning off events, drivers will not receive in-cab notifications on the Vision Mobile App. The Turned Off Event will also no longer display on Vision Console.