

# AN EYE [•]N THE ROAD



## Installation & User Guide



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## Warnings

- ① The device is not suitable for battery-electric and hybrid vehicles.
- ① Use only accessories specified by the manufacturer.
- ① Use the original power cable with the unit, ensuring that the positive and negative ends are correctly wired. The standard power supply is DC9-30V.
- ① For proper, safe and professional installation, we recommend using a certified installer.
- ① The memory card must be class 10 and have a recommended capacity of 128 GB to guarantee sufficient video storage.



The videos are downloaded to the "Cloud" when the ignition is turned off. If you cannot find a video, stop the vehicle for a few minutes.

### Items included per set



GoSight camera



Wiring



Power Bank



“Panic” button



3M stickers and tools



SD card



SIM card

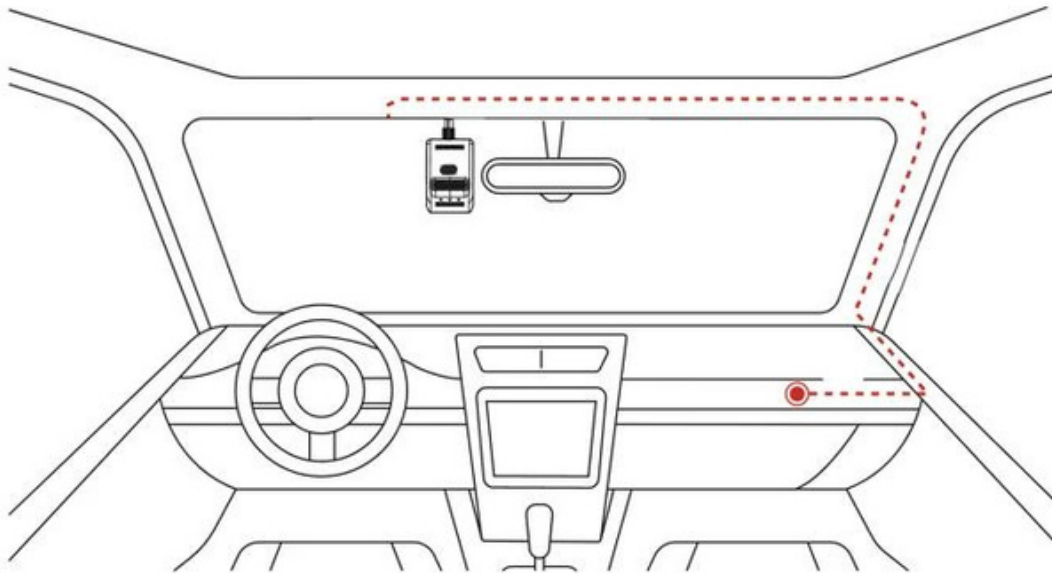


Relay kit

### Preinstall

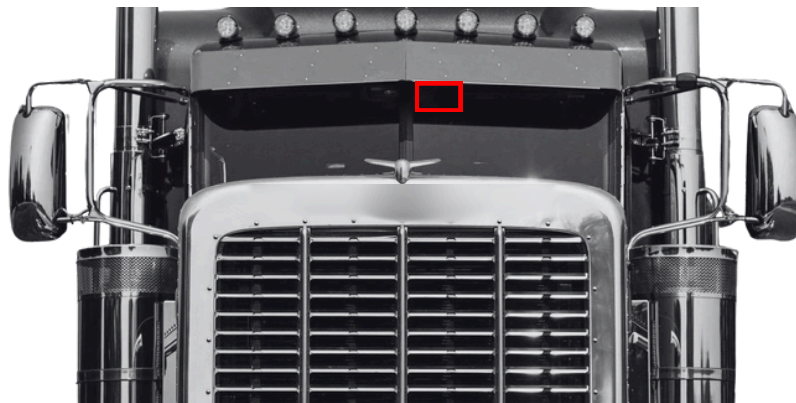
## Health, safety and best practices

- ① Make sure your work area is clean before you start.
- ① Be aware that any installation that does not conform to the specifications will require modification.
- ① Use the hardware supplied to install the GoSight dashcam, and use 3M adhesive to secure it.
- ① Make sure you're able to run a wire along the vehicle to the top of the front windshield\*.



\* Split windshields may require a different mounting location than suggested in this text.

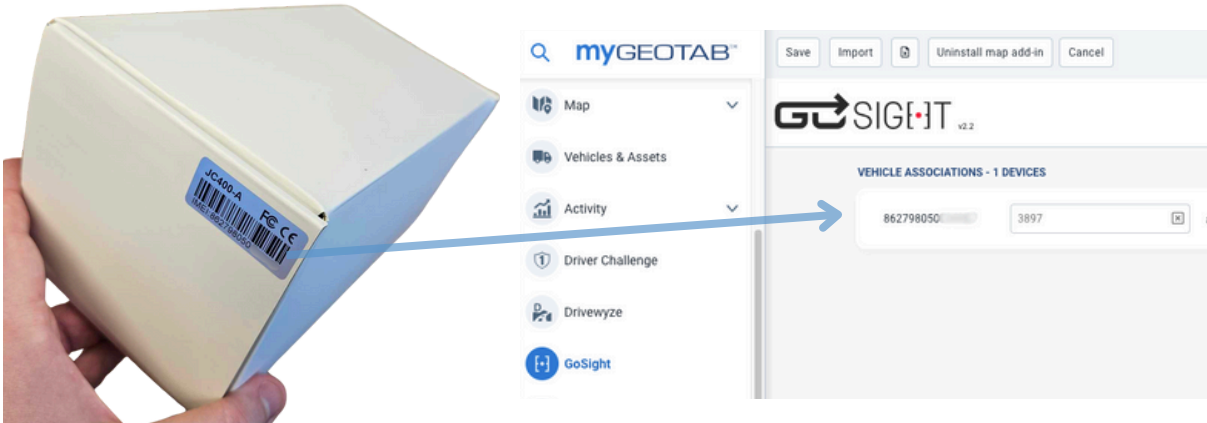
Where to place the Gosight in a truck with a split windshield :



## Prepare the installation

### On-board camera - GoSight

Note the camera serial number printed on the box. You'll need this serial number to associate the camera to the vehicle in MyGeotab. (see page 14).



Find a suitable location for your camera. The ideal location meets the following criteria:

- In the center of the windshield as much as possible.
- Above the area swept by the windshield wipers.
- Free of obstruction(s), such as mirrors, tinted glass, EZPass, etc.

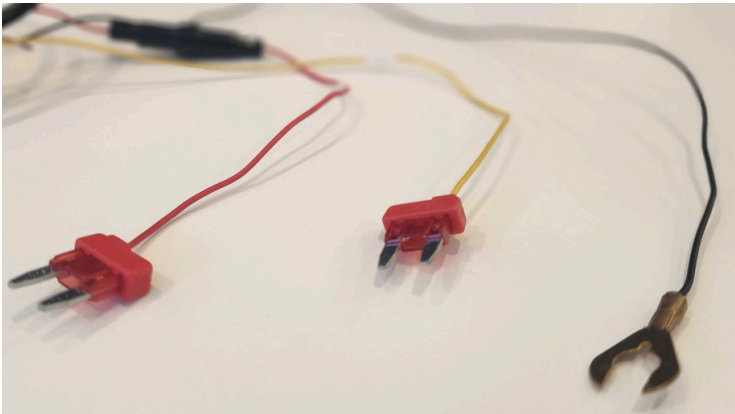
Find the fuse box and remove the cover.



## Installation of the GoSight camera

### Electrical installation - On-board camera - GoSight

1 - Connect the wires according to this guide:

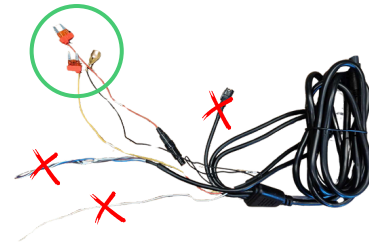


"Red" = Direct current

"Yellow" = Accessory/Ignition

"Black" = Ground

No other wires are required for electrical installation.



1.1 - Attach the yellow wire to an accessory signal or to the vehicle's ignition. The location you choose to connect this wire will determine when the camera is operational. For example, by connecting it to the ignition, recording will start automatically as soon as the vehicle is switched on.



## Installation of the GoSight camera

### Electrical installation - On-board camera - GoSight (Continued)

1.2 - Connect the red wire to a continuous power source, usually the battery. The wire is labelled "B+".



1.3 - Attach the black wire to the vehicle chassis - an essential step. It is advisable to attach it to a stud without paint or other coating.





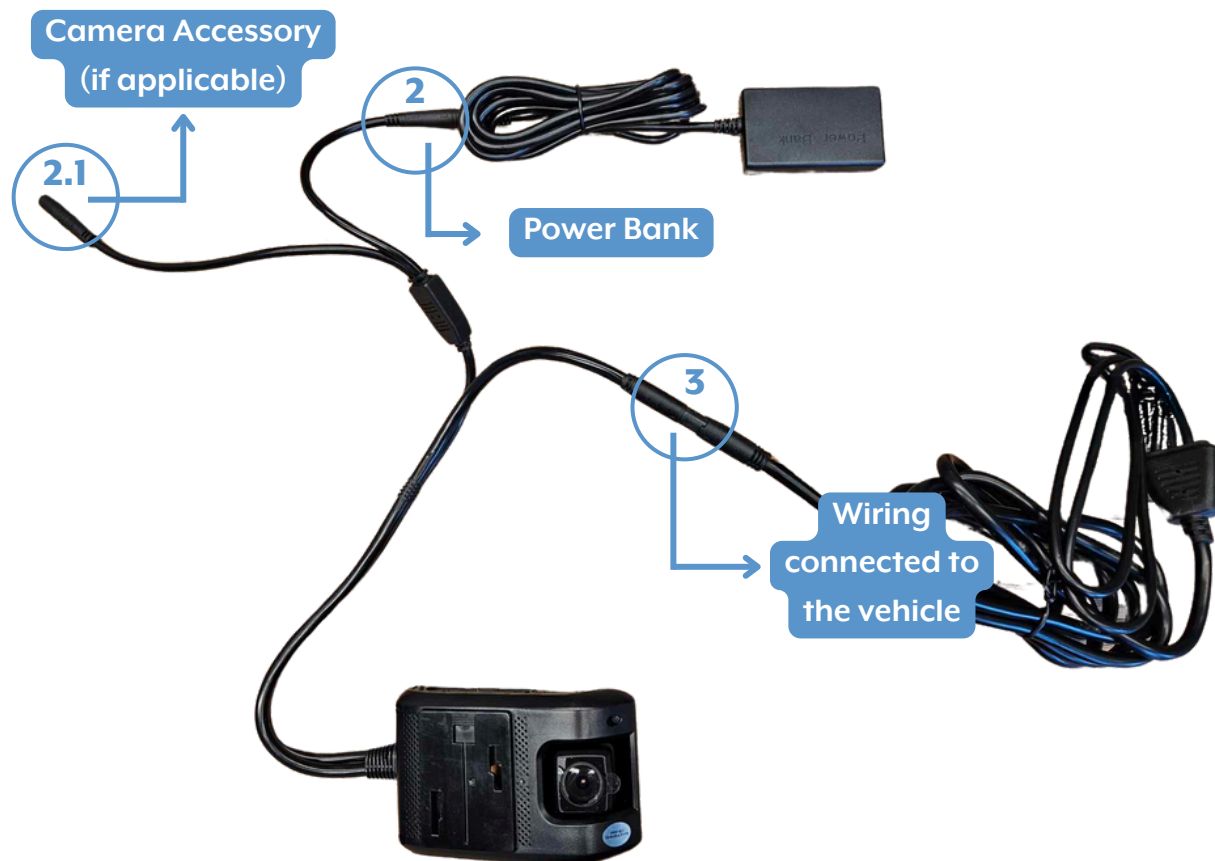
## Installation of the GoSight camera

### Camera connection - On-board camera - GoSight

2 - Connect the power bank to the camera.

2.1 - If necessary, connect accessories to the camera.

3 - Connect the vehicle's wiring to the camera.



## Installation of the GoSight camera

### Connection check - On-board camera - GoSight

4 - Start the vehicle's engine to ensure that the camera is correctly powered. Please note that it may take 30 to 45 seconds for power to reach the camera. Wait until you see the red LED on the camera, confirming that power has been successfully established.



5 - Switch off the engine. You're now ready to attach the camera to the windscreen.  
(See next page)

## Installation of the GoSight camera

### Windshield mount - On-board camera - GoSight

6 - Clean and dry the selected surface.

7 - Remove the protective film from the 3M tape. Stick the mounting base to the windshield, together with the camera.



8 - Detach the camera from its mounting bracket and apply firm pressure to ensure a flat contact surface for optimum adhesion of the 3M adhesive tape.



9 - Remove the protective plastic film from the camera lens.


## Installation of the GoSight camera

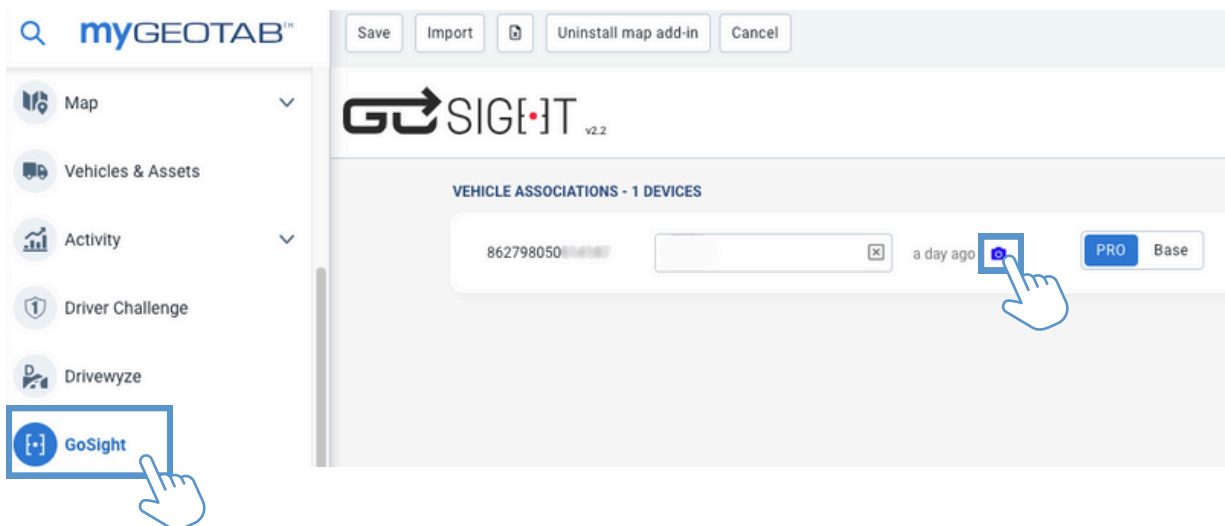
### Attach to windshield - On-board camera - GoSight (Continued)

10 - Orient the GoSight lens downwards, tilting the viewing angle in a negative direction, to avoid excessive sky capture in the recordings.



11 - Fix the camera on its mounting bracket and open the vehicle's ignition.

12 - Use MyGeotab, in the GoSight section, to check that the camera calibration is correct. Next to the serial number noted above, click on the blue icon  for a preview.



## Installation of the GoSight camera

### Attach to windshield - On-board camera - GoSight (Continued)

13 - Check that the image is correctly oriented. In case of inversion, please reinstall the GoSight camera.

Overview of proper installation :



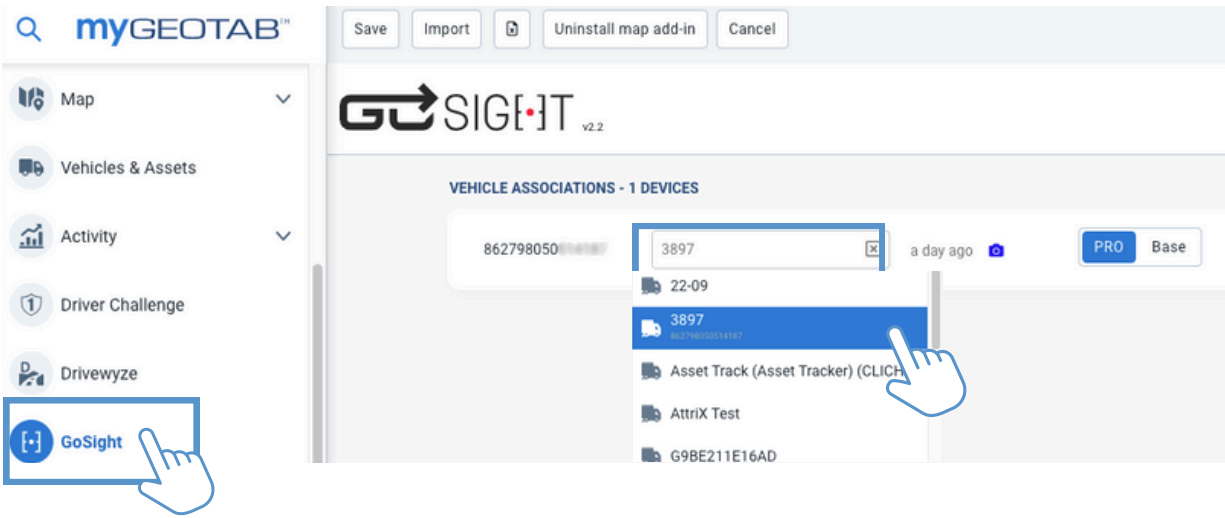
14 - Carefully lay the cables along the edges of the windscreen and close the fuse box cover.



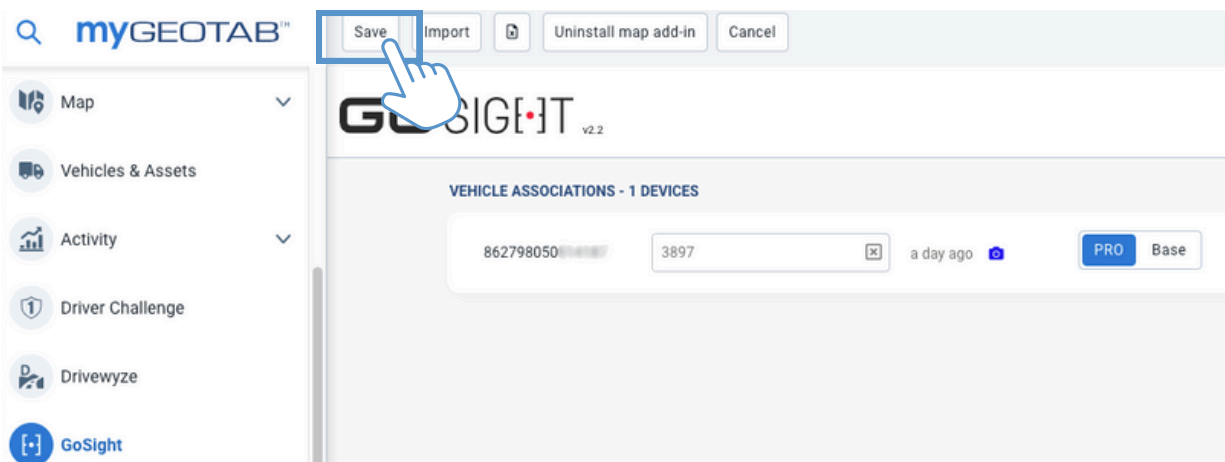
## Programming the GoSight

### Configuration in MyGeotab - On-board camera - GoSight

1 - Use MyGeotab, in the GoSight section, to associate the camera with the right vehicle. Click on the white rectangle and select the attached unit.



2 - Save your changes.



## Programming the GoSight

### Configuration in MyGeotab - On-board camera - GoSight (Continued)

3 - Select the appropriate rules.

Note that AI rules are only available on the Pro plan.

Example:

BASE & PRO

**GEOTAB RULES**  
Accelerometer rules available for monitoring

- Accélération rapide (Hard Acceleration)
- Freinage Brusque Cube
- Freinage brusque (Harsh Braking)
- Hard Acceleration
- Harsh Braking
- Harsh Cornering
- Possible Collision (Legacy)
- Virage brusque (Harsh Cornering)

PRO ONLY

862798050 3897 a day ago **PRO** Base

**AI RULES**  
Additional rules included in the **PRO** package

- Tailgating
- Stop sign
- Lane drift

The "Tailgating" and "Stop Sign" features are automatically enabled when the camera is set to the Pro plan. Lane drift alerts can be reactivated as needed by checking the corresponding box.

4 - Save your changes.

The screenshot shows the MyGeotab web interface. At the top, there is a navigation bar with a search icon and the 'myGEOTAB' logo. To the right of the logo are several buttons: 'Save', 'Import', 'Uninstall map add-in', and 'Cancel'. A hand cursor is pointing to the 'Save' button. Below the navigation bar, there is a sidebar with menu items: 'Map', 'Vehicles & Assets', 'Activity', 'Driver Challenge', 'Drivewyze', and 'GoSight'. The main content area displays 'GO SIG[IT] v2.2' and 'VEHICLE ASSOCIATIONS - 1 DEVICES'. Below this, there is a card for a vehicle with ID '862798050', VIN '3897', and a 'PRO' plan selected.

## Consult a recording

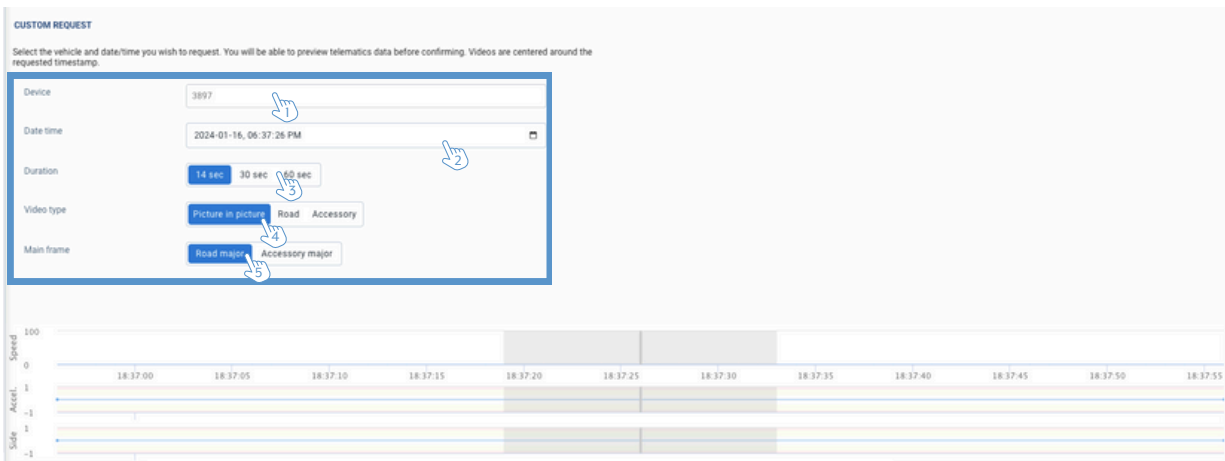
### Make a custom request - On-board camera - GoSight

1 - Go to the GoSight section of MyGeotab to consult a record. Select the "Custom request" option.



2 - Select :

- 2.1. Device
- 2.2. Date time
- 2.3. Duration
- 2.4. Video type
- 2.5. Main frame

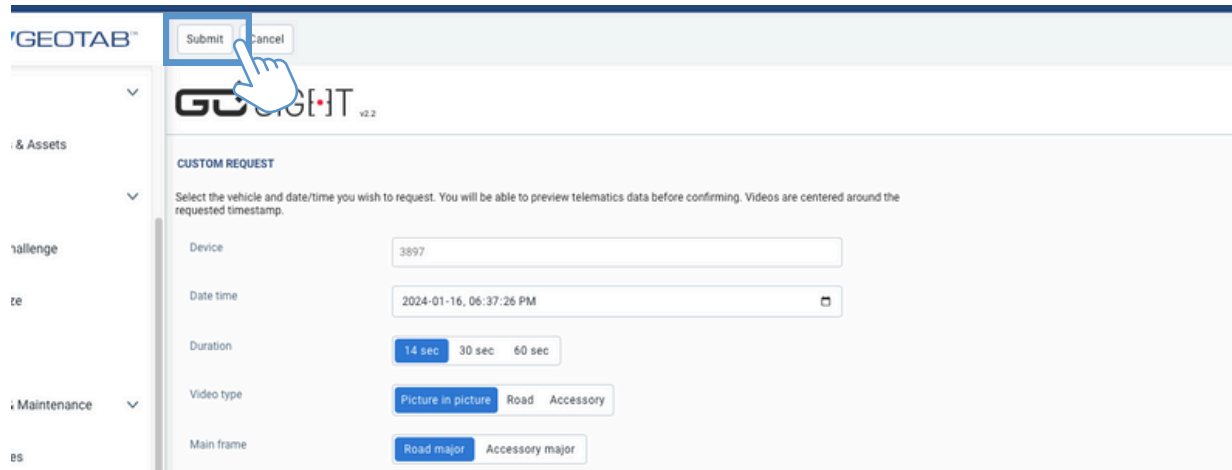




## Consult a recording

### Make a custom request - On-board camera - GoSight (Continued)

3 - Click on "Submit".



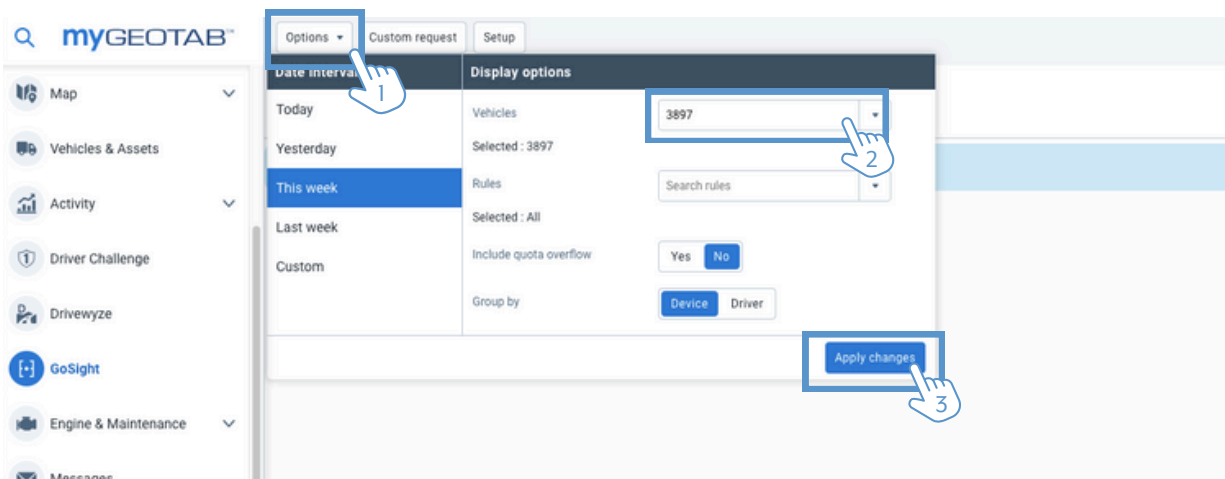
The screenshot shows the 'CUSTOM REQUEST' form in the GoSight interface. The 'Submit' button is highlighted with a red box and a hand cursor pointing to it. The form includes the following fields and options:

- Device: 3897
- Date time: 2024-01-16, 06:37:26 PM
- Duration: 14 sec, 30 sec, 60 sec
- Video type: Picture in picture, Road, Accessory
- Main frame: Road major, Accessory major

4 - Click on "Options".

4.1. Select the vehicle.

4.2. Press "Apply changes".



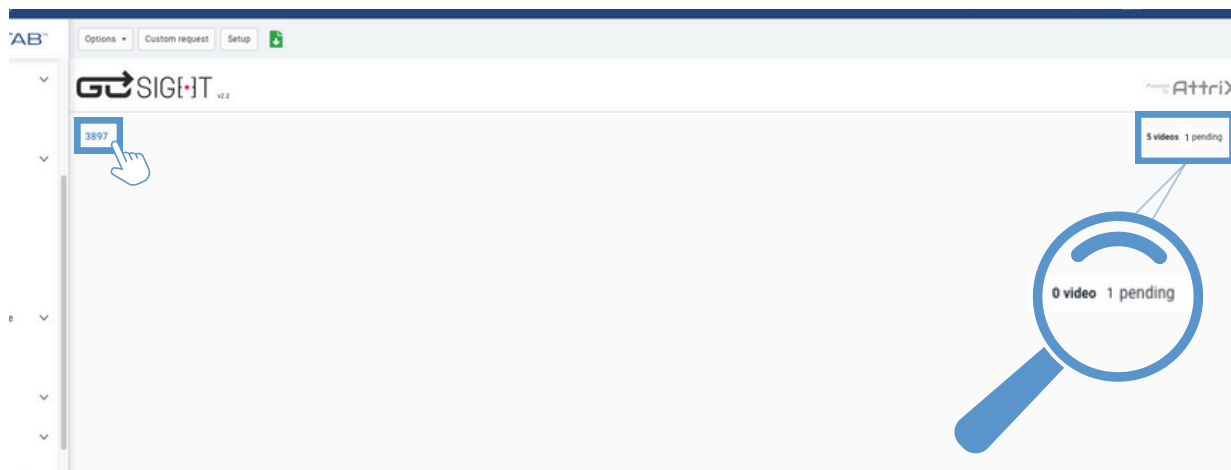
The screenshot shows the 'Options' dialog box in the GoSight interface. The 'Options' menu is highlighted with a red box and a hand cursor pointing to it. The dialog box has the following sections and options:

- Date interval: Today, Yesterday, This week (selected), Last week, Custom
- Display options: Vehicles (3897), Selected: 3897, Rules (Search rules), Include quota overflow (Yes/No), Group by (Device/Driver)
- Apply changes button: Highlighted with a red box and a hand cursor pointing to it.

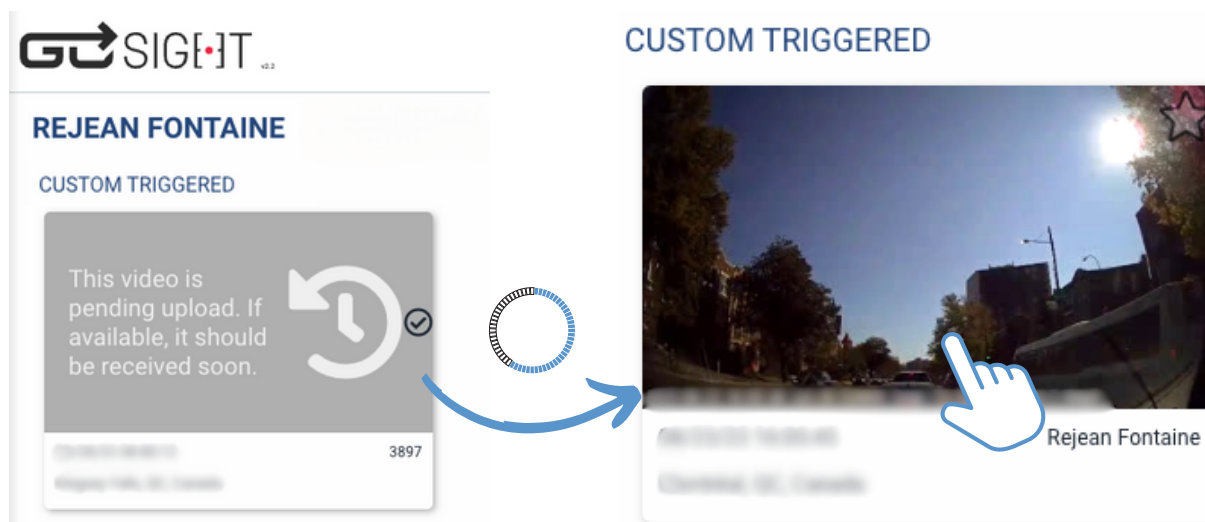
## Consult a recording

### Make a custom request - On-board camera - GoSight (Continued)

5 - On the right, you'll see recorded videos, if any, and pending requests. Select the vehicle to continue.



6 - View the recording by selecting the one you want. If your video is loading, please wait a few minutes and then refresh your screen.

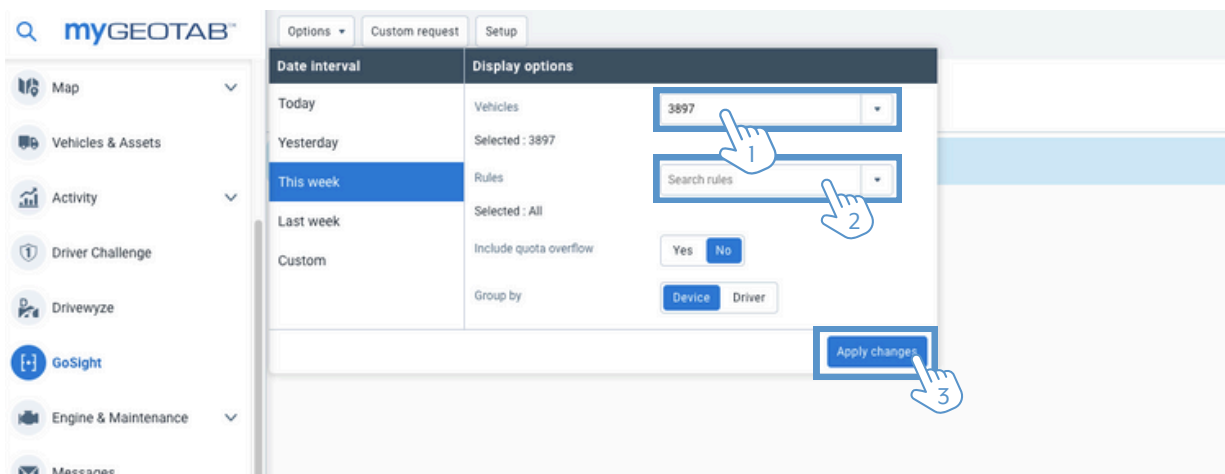


## Consult a recording

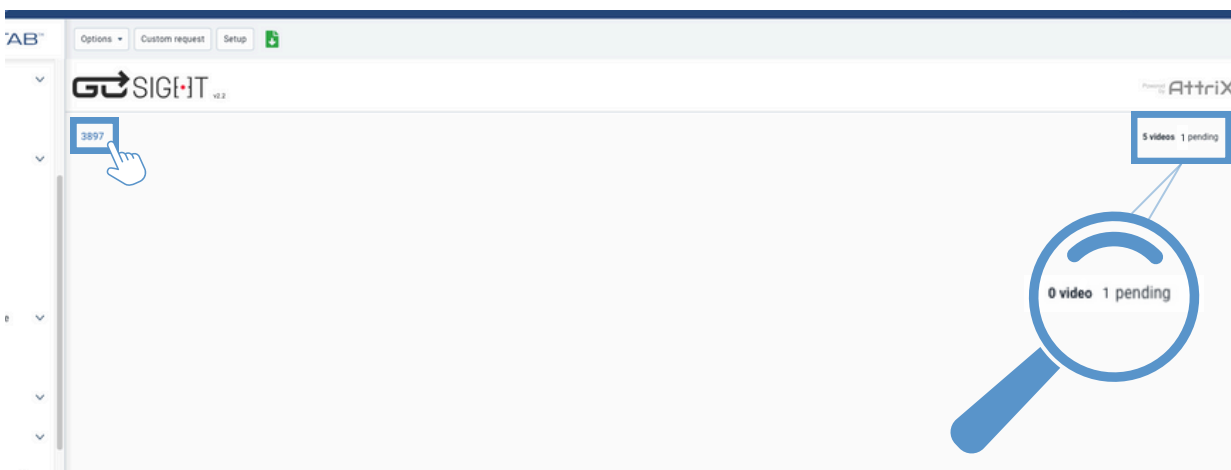
### View event videos - On-board camera - GoSight

1 - Navigate to the GoSight tab on the MyGeotab platform and click on "Options." Then, proceed with the following steps:

- 1.1. Select the relevant rules.
- 1.2. Choose either vehicles or drivers.
- 1.3. Click "Apply changes."



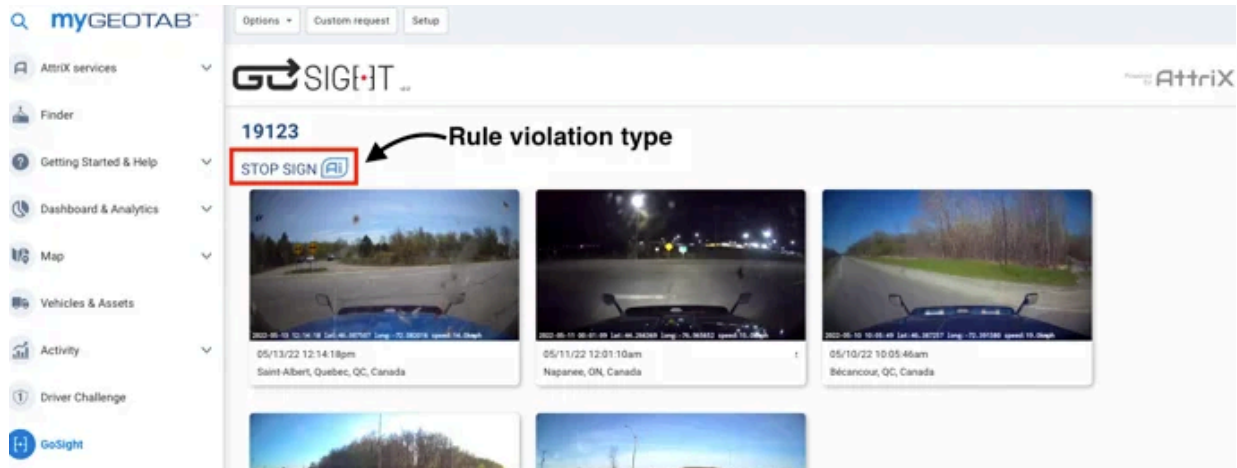
2 - Click on the vehicle to view the associated videos. The total number of available videos and the number of pending videos will be displayed on the right. Videos are organized either by vehicle or driver.



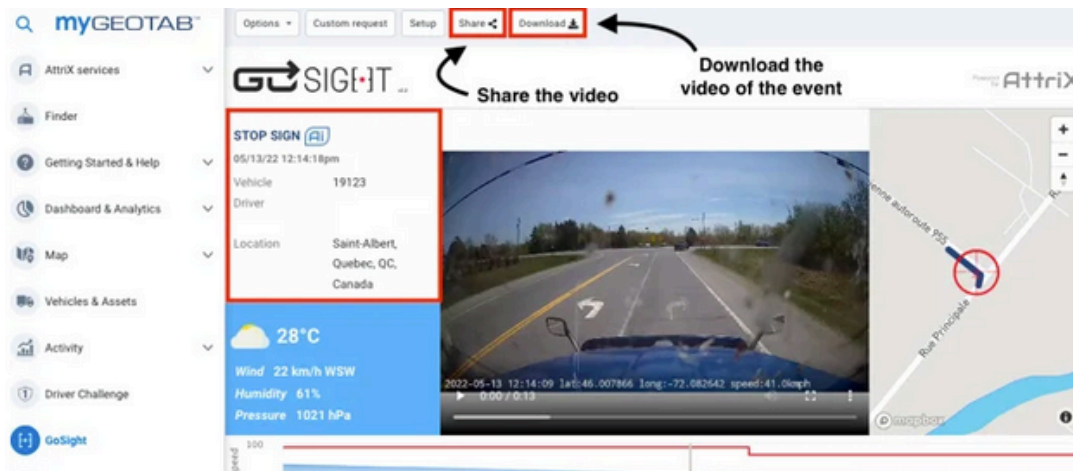
## Consult a recording

### View event videos - On-board camera - GoSight (Continued)

3 - Select the video you wish to view by pressing on it. The videos are organized by event type.



4 - Watch the video. Additionally, you have the option to share or download the video as needed.

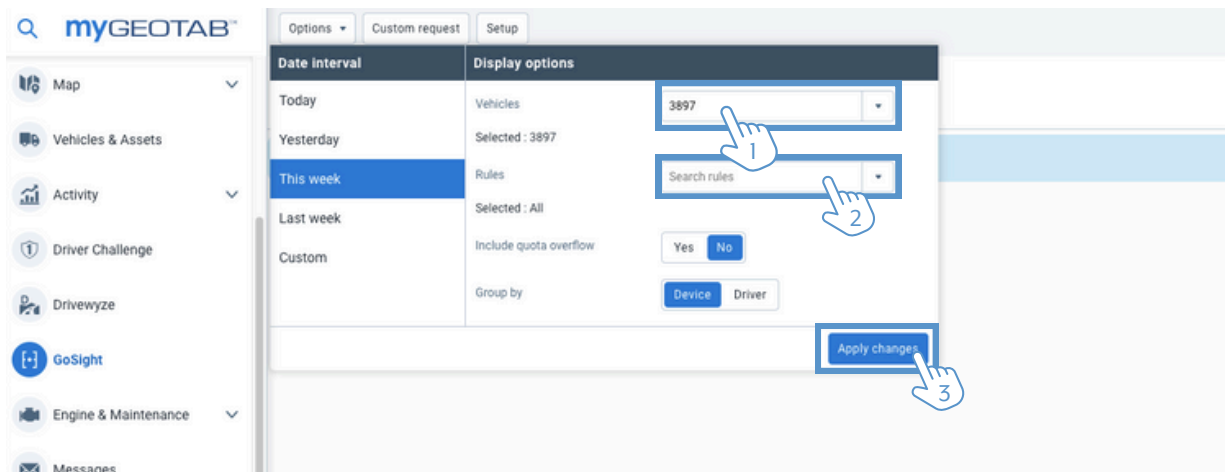


## Event report

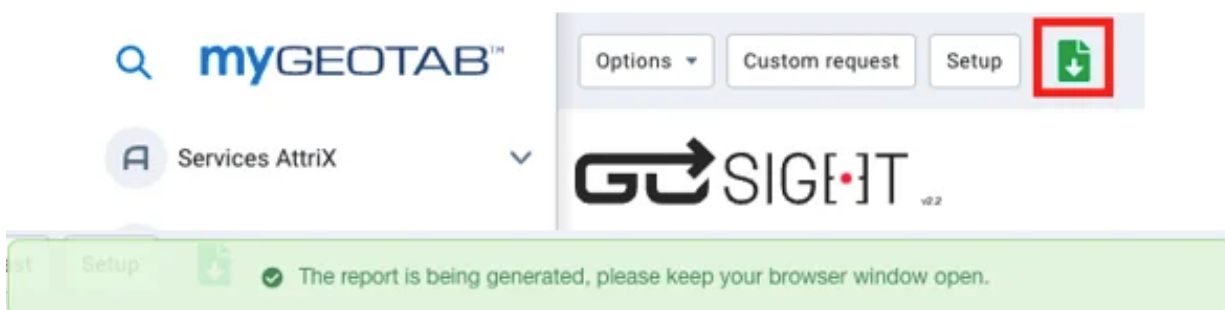
### Generate an event report

1 - To generate an event report, go to the MyGeotab platform, then click on the GoSight tab. In "Options":

- 1.1. Select vehicles or drivers
- 1.2. Select rules
- 1.3. Press Apply changes.



2 - Click on the green download icon, and a confirmation message will appear on your screen indicating that the report is being downloaded. The report will automatically be exported in Excel format.



# GOSIGHT HEALTH REPORT ANALYSIS

## GoSight Health Report Diagnostic Guide

### Boot Complete Timestamp

Corresponds to the activation of ignition during the last trip.

### Boot Cycle Triggered By App

Application-triggered reboot

### Device Shutdown Timestamp

Signals a system restart following an update.

### Time Taken to Get GPS Sync After Ignition

Time taken for the camera to receive the first longitude and latitude coordinates.

### Ignition ON Timestamp

Last moment the truck was started.

### Ignition OFF Timestamp

Last moment when the truck was stopped.

### Battery Health

Current state of the camera's external battery.

### GPS Low Frequency

Situation where GPS signal is weak or lost.

### Power Cut Alert

The state in which the camera stops receiving power, typically out of standby mode, often during an update or disconnection.

### G-Sensor Malfunction

Camera unable to detect gravitational force.

Not applicable to GoSight. It uses the GO9 modem for this data.

# GOSIGHT HEALTH REPORT ANALYSIS

## GoSight Health Report Diagnostic Guide (Continued)

### Internal Storage

Space used by the system in the camera, with a margin for cases where the SD card is not read.

### External storage

Remaining space on SD card. Relevant information for users wishing to keep recordings on SD card and acquire a new SD card once the memory is full. If replacement is not desired, the system will automatically rewrite the existing data, deleting the old recordings.

### DVR Write Percentage

Percentage of space remaining on SD card.

### SD card status

Confirmation of correct SD card insertion.

### Camera mount status

Information on camera positioning and possible road viewing problems.

### Camera Sensor Reboot

Last automatic calibration performed by the camera.

## Example of a GoSight health report:

Boot Complete Timestamp	2024-04-24 16:26
Boot Cycle Triggered By App	✔ YES
Device Shutdown Timestamp	
Time Taken to Get GPS Sync After Ignition	5.9s
Ignition ON Timestamp	2024-04-24 16:26
Ignition OFF Timestamp	2024-04-24 16:14
Battery Health	✔ GOOD
Acc Low Frequency	✔ NO
GPS Low Frequency	▲ YES - 2024-04-22 09:39
Power Cut Alert	▲ YES - 2024-04-24 14:37
G-Sensor Malfunction	✔ NO

### Storage

Internal Storage	11.19 GB / 16 GB
External Storage	121.98 GB / 124.71 GB
DVR Write Percentage	99.91%
SD Card Status	INSERTED

Current Mounting Status	▶
Road Camera Mounting Status	
Camera Sensor Reboot	✔ NO

Please note that the "Acc Low Frequency" indicator is usually linked to uncommon signals emitted by the camera, which shares an electrical current with other accessories, such as the radio. For example, when the radio is activated, a warning icon for infrequent signals may appear. In this situation, no specific action is required.