



## **DEVICE BINDING - 01**

## **DRAW RACE 02-03**

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**DRAW INFO 2.4**

## **TRACK 04-05**

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**INDICATORS 4.2**

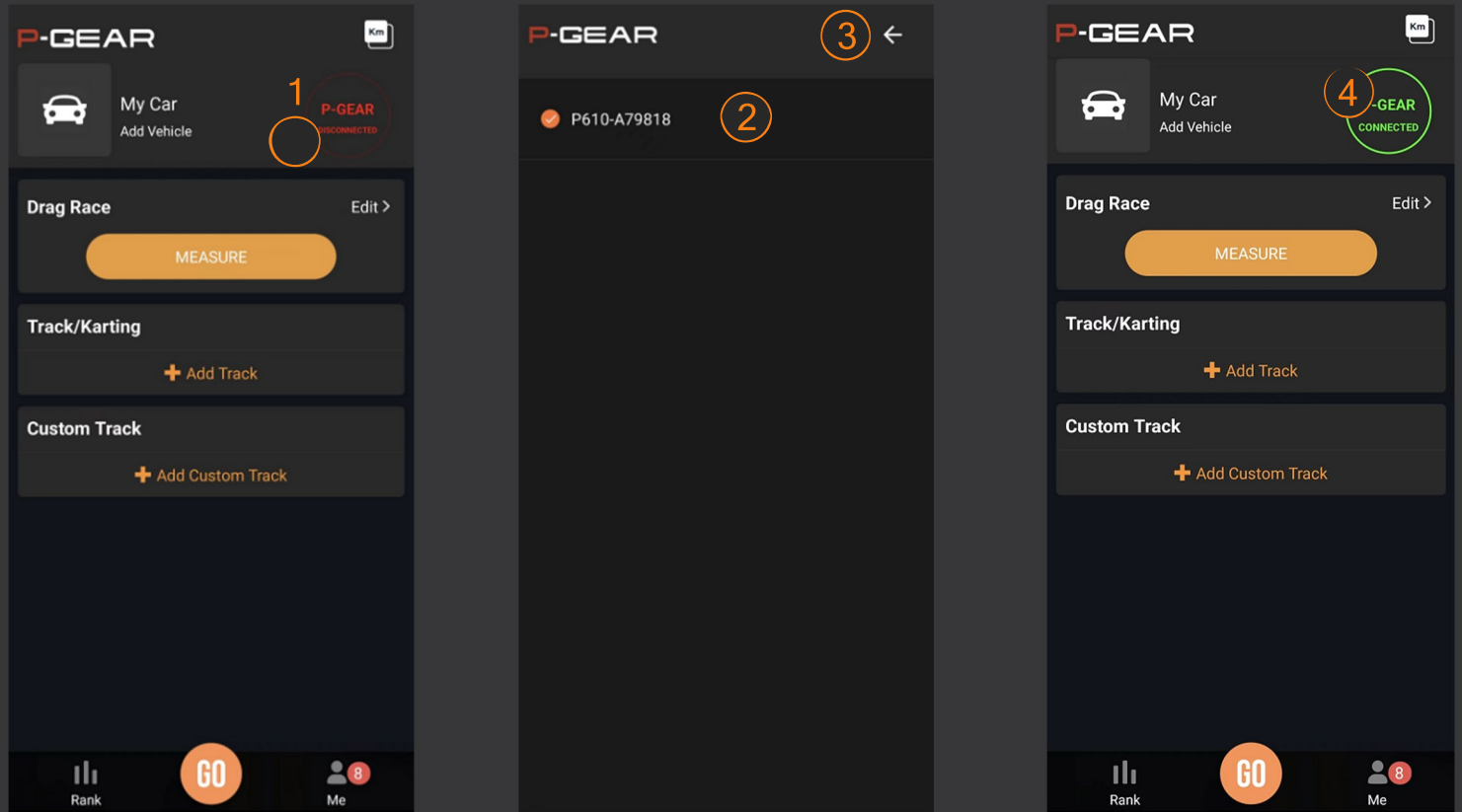
**CUSTOM TRACK 4.3**

## **MORE 06**

**SIGNAL SEALS 6.1**

**ADDITIONAL INFO 6.2**

## CONNECTING THE DEVICE



- 1 Go to you “GO” scen and press red “P-Gear disconnected”- icon
- 2 Choose your device from the list, once connected it will have orange checkmark on it
- 3 Go back
- 4 Once connected th icon will turn green and show “P-Gear connected”

- After you connect the first time, the device will remember your P-Gear and will automatically choose it



- |                    |                       |
|--------------------|-----------------------|
| 1 GPS status       | 4 Power on/off button |
| 2 Bluetooth status | 5 USB-C charging port |
| 3 Charge status    |                       |

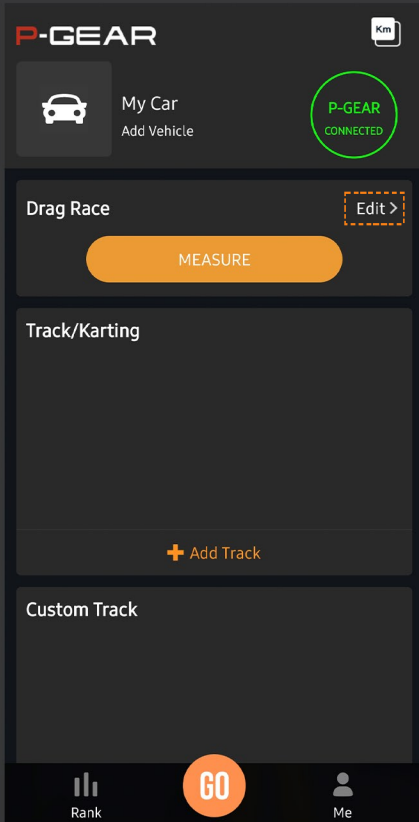
When green light is flashing, that means GPS is ready.

Red light is on when device is charging, once battery is full, it will turn off.

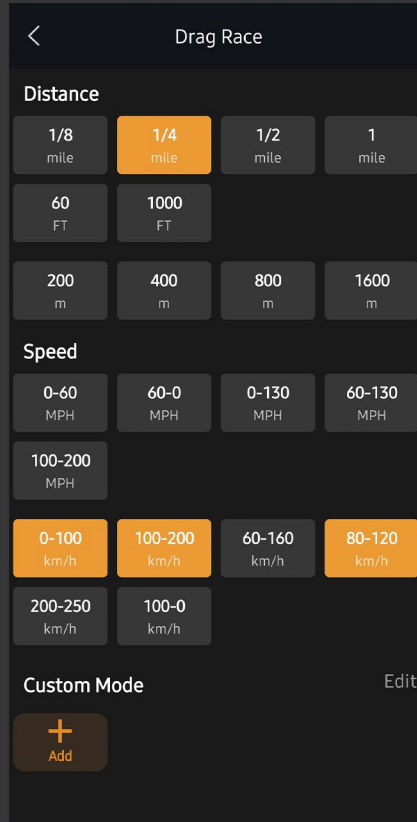
- Underneath the logo is the GPS receiver. Please keep the logo pointing upward to the sky at all times. Do not block the device from GPS signals with any metal objects or window films that contain metal. Any blockage may cause GPS data inaccuracy.

## HOW TO MEASURE 2.1

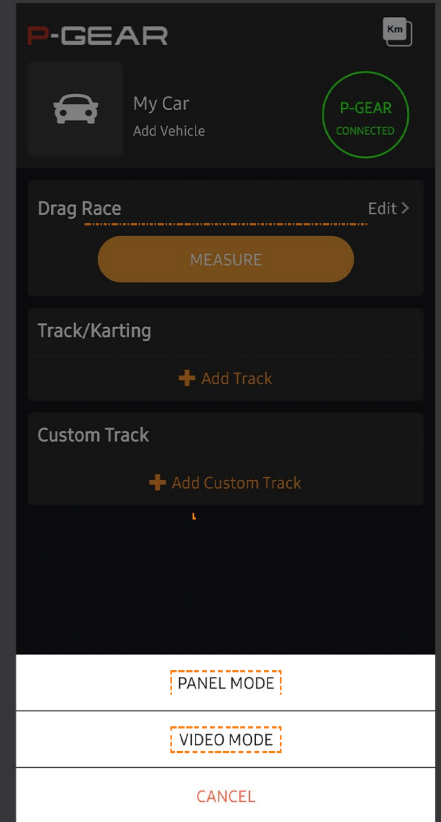
1. Press “Edit” to select times



2. Select times you want to measure



3. Press measure and select mode



## PANEL MODE 2.2



① Maximum speed activated while panel window open

② Distance driven while panel window open

i General information

📄 Change to landscape mode

📄 Toggle on / off to show results

Tip: In the Testing Interface, you may hear some voice reminders, such as “**Poor GPS Signal**”—This indicates that GPS has not located your position or the signals are not stable. Please drive to an open area, or wait for a short while till the signals stabilize.

Please check the **HDOP** readings. If the reading is above 0.5 and below 0.8 and remains stable without fluctuation, the signal is excellent. Otherwise please adjust the position of **device** or drive to an open area without blockage.

“**System check OK, please test**” - This indicates that the system has gone through checks and is ready for testing.

## VIDEO MODE 2.3

VW 490

Finland Helsinki -0.15°C  
NW4.63m/s (1 circled) nos101.7 kPa  
RH86.00% 00/26/2023

85% (3 circled) P-GEAR  
2.76 (2 circled)

Drag Mode  
Time 00:14.40  
Max Speed 0.59

0.0 km/h  
0 Distance

END

- 1 Weather and location data
- 2 HDOP value (signal strength)
- 3 Device battery
- 4 Car / User information

## DRAG INFO 2.4

My Results

Local Cloud Leaderboard

Drag Track PGear Data

All Results ( 2 Times ) 2022-09

- 0-100km/h 1  
06:23pm, 08/03/2022 3.84S
- 0-1/4mile 1  
06:23pm, 08/03/2022 11.92S

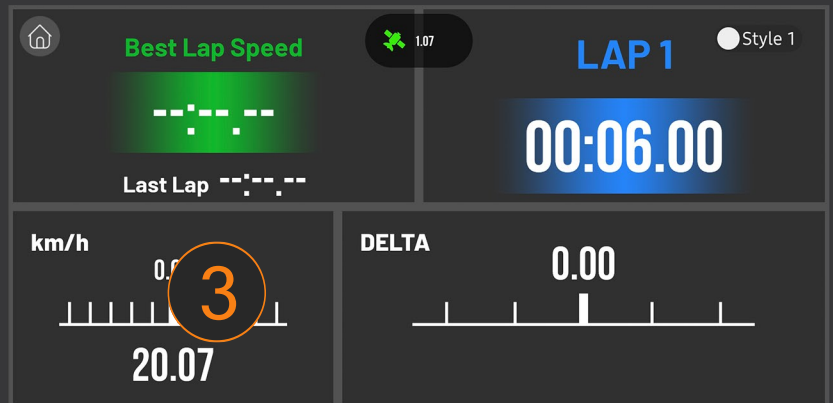
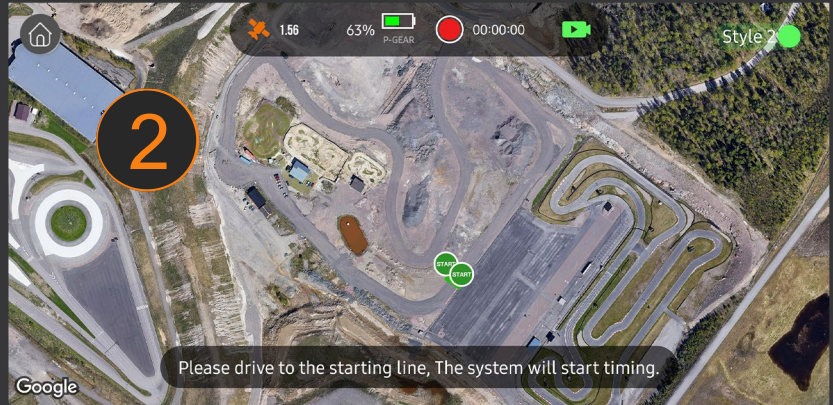
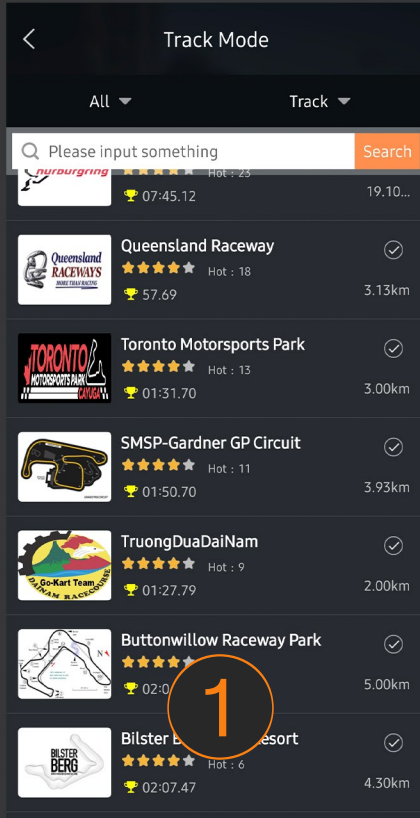
Results will show automatically when testing is finished.

All results can be viewed in "Me -> My Results"



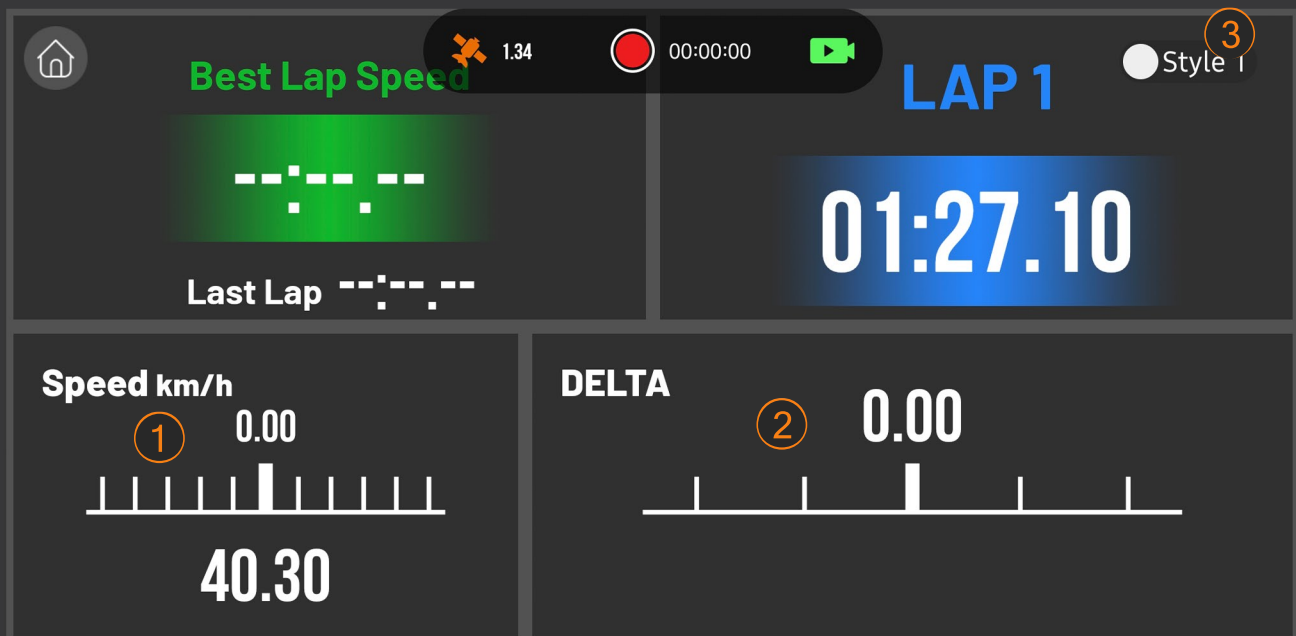
- You can run one time, or select multiple. The device will record all times that meet conditions
- The device resets the time every time you are below the set speed. So you can run multiple times without closing and reopening the window. Every time will still be saved and shown on the results screen.
- To participate on leaderboards the run must always be made in video mode.

## HOW TO START 4.1



- 1 Select TRACK
- 2 Drive to the starting line
- 3 The timing will start automatically

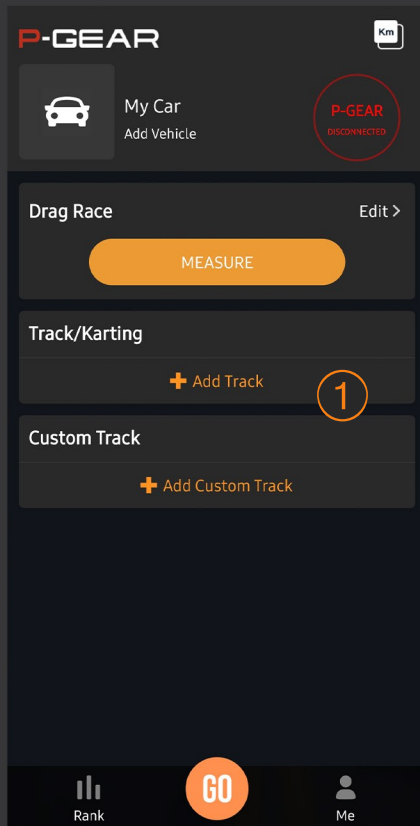
## INDICATORS 4.2



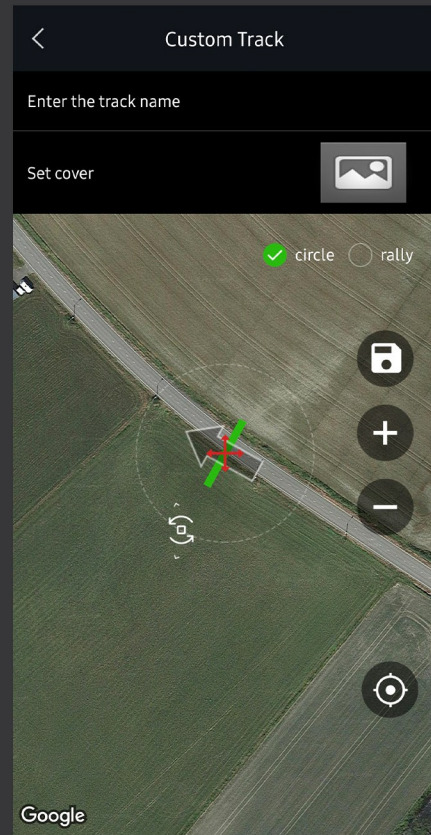
- Start recording (available in VIDEO mode) Preview recording screen
- 1 Current speed and speed compared to current best lap
- 2 Time compared to current best lap
- 3 Change style of the window

## CUSTOM TRACK 4.3

1 Select "Add Custom Track"



2 Please follow "tips" when creating.



- Track Selections: Two track types are available: Standard and Karting.
- If you want to add a new legal track to the app, please leave a message in "Help&Support".
- When the vehicle passes the starting line, the timing start. Click the End button to complete the test.
- On "rally" tracks, the timing will end once you pass the finish line.

## ***SIGNAL SEALS 6.1***

- Meaning of different color seals:



Green seal: 8-10 points, strong satellite signal (no packet loss, or HDOP less than 0.9, or HDOP fluctuation less than 0.1)



Yellow seal: 6-7 points, average satellite signal (0-2 data packets are lost, or HDOP between 0.9-1.2, or HDOP fluctuates between 0.1-0.3)



Red seal: 1-5 points, poor satellite signal (more than 2 data packets are lost, or HDOP is above 1.2, or HDOP fluctuation is stronger than 0.5)

- When upload is successful, we review it within 1-2 working days, and then display on the leaderboard.

## ***ADDITIONAL INFO 6.2***

- For additional guides, videos and user tips, check out our website.

[www.mypgear.eu](http://www.mypgear.eu)