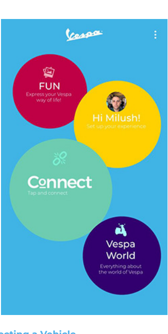
# Application User Manual

Connect | User Profile | Vespa World | Fun

## 1. CONNECT

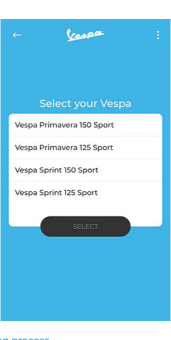



### Connecting a Vehicle

"Connecting your vehicle is easy. Just click Connect on the homepage and follow the directions. Note that only certain models support this functionality.

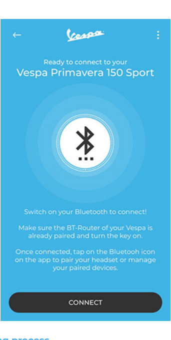
**Compatible vehicles:**

- Vespa Primavera S
- Vespa Sprint S
- Vespa Elettrica




### Pairing process

Select your Vespa from the list on this screen. Remember that currently, connectivity is only available for the models that you see on this list.



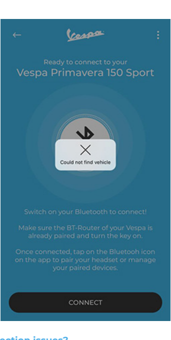

### Pairing process

Now you're ready to connect your Vespa. Make sure it is switched on with Bluetooth visible.

**Prepare your Vespa for the connection**
To make sure your Vespa is ready to connect, follow these steps:

- Switch on your Vespa
- Use the selector and select the 'Settings' menu
- On the 'Configuration' page, select 'Pairing configuration'
- In the Bluetooth settings of your smartphone, search for and pair with the device 'BT ROUTER'
- For using all the functionalities of your Vespa, when the app is connected, please remember to pair your headset by tapping on the Bluetooth icon in the main page.

Then push the button "Open Bluetooth settings" on the App




### Connection issues?

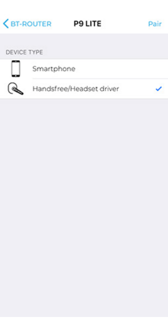
If you are experiencing difficulty pairing your vehicle, please check that:

- Your smartphone has Bluetooth on
- Your Vespa is on, with Bluetooth visible

If you're still experiencing connectivity issues, try restarting your smartphone and try again.

### Connecting a headset to your Vespa

"After pairing the vehicle, you can connect a headset to it. To proceed, please select the Bluetooth icon in the main page of the app."



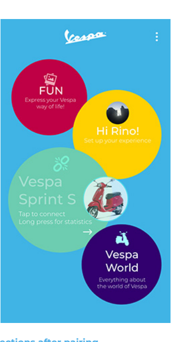

### Pairing a headset

Set the device you'd like to connect to pairing mode.
Then select 'configuration' and 'search'. Wait for the device you'd like to pair to appear in the list, then select it.
In the following screen, select the role of the device and pair it.
If you're experiencing difficulties, try repeating the search and pairing procedure.

### Your vehicle has been successfully connected

Now that your Vespa has been connected, you can access all the vehicle data simply by selecting the green button from the main screen.

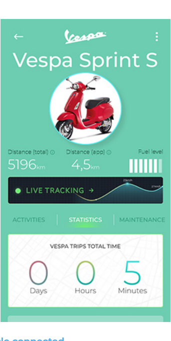
Remember, if your Vespa is not connected to your smartphone, you can still access the data and the statistics by long-pressing the green button.




### Connections after pairing

Every time you use your Vespa, remember to connect it to the app to record your stats.

**You can do it in two ways:**
- directly from the main page of the Vespa App, by tapping the green button.
- from the journey stats screen, by selecting the connectivity icon next to the picture of your Vespa.




**Vehicle connected**
This screen shows all the data and stats relating to your Vespa.

### Data from your Vespa

**Total Mileage** The total mileage of your Vespa, as recorded by your dashboard even when not using the app. It is synchronized at every connection

**App Mileage**
The total mileage travelled with the App connected to your Vespa

**Fuel level**
It's the indicator of the fuel level of your Vespa

**Activities**
It shows the main activities and the most recent notifications of your Vespa. In this section you can display a detailed log of your activities.

**Stats**

**Total travel time** It shows your total travel time specifying the number of days, hours and minutes that you've spent riding your Vespa.

**Average Consumption**
This graph shows the average consumption of your last 30 journeys
Your stats and activities can be reset using the specific button only when your vehicle is not connected.

**Maintenance**

**Next servicing**
It shows the number of kilometers left before your next servicing is due. When you reach the threshold, a notification will appear. Then, you can confirm you have serviced your car to update the countdown to your next servicing.

**Battery level**
It shows the latest battery voltage registered. When your battery is running low, you'll receive a notification.

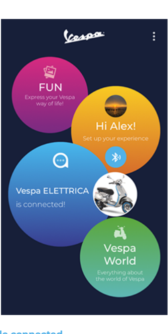
This screen shows the data tracked by your Vespa in real time while traveling. Remember that you can access such data only when your Vespa is connected to the App.

**Dials**
- Instant speed indicator
- Rev counter
- ECO dial with instant km/litre consumption

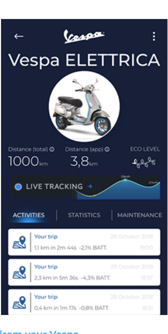
Secondary indicators of a single ride (reset every time the app gets disconnected)

- Distance (km)
- Average speed (km/h)
- Average consumption (km/litre)
- Battery voltage (Volt)
- Throttle percentage
- Fuel level
- External temperature detected by your Vespa (Celsius)

## SPECIFIC SECTION FOR VESPA ELETTRICA




**Vehicle connected**
This screen shows all the data and stats relating to your Vespa.



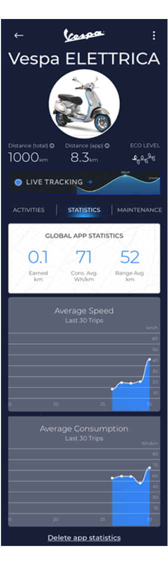

### Data from your Vespa

**Total distance**
The total distance traveled by your Vespa, as recorded by the dashboard even when not using the app. It is synchronized at every connection

**App distance**
The total distance travelled with the App connected to your Vespa

**ECO Level**
The overall evaluation of your eco-riding behavior calculated over all the distance traveled with the app connected

**Activities**
It shows the main activities and the most recent notifications of your Vespa. For each trip you'll find the distance traveled, the time spent, and the battery percentage consumed for the trip.




**Stats**

**Total distance**
The total distance traveled by your Vespa, as recorded by the dashboard even when not using the app. It is synchronized at every connection

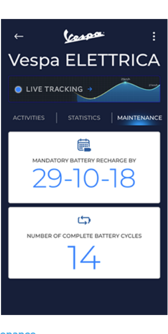
**Total earned km**
the total distance you've earned while connected with the app thanks to the regenerative braking function (KERS).

**Average Consumption**
The overall average consumption of your Vespa calculated from all your trips traveled while connected with the app. The detail of the last 30 trips is also shown on a dedicated graph.

**Average range**
The average range you have achieved with a full battery charge while connected with the app.

**Specific graphs**
Three additional graphs represent the evolution of average speed, percentage of battery charge used and traveled distance over the last 30 trips.

**Reset**
All the statistics can be deleted while not connected to the app by selecting the dedicated button below the graphs.




**Maintenance**

**Long term battery maintenance**
The traction battery must be recharged at regular intervals in order to guarantee its life by compensating for self-discharge. The app will remind you with a push notification (if enabled) when a mandatory recharge is needed.

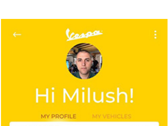
**Battery cycles**
The app records all the energy charged into the battery and represents the data in terms of complete battery cycles (also partial recharges are included into the calculation).

This screen shows the data tracked by your Vespa in real time while traveling. Remember that you can access such data only when your Vespa is connected to the App.

**Live Tracking screen**

**Main dials**
- Instant energy consumption
- Torque demand percentage
- Instant battery power

Secondary indicators of a single trip (they reset every time the vehicle is disconnected)

- Distance
- Average speed
- Average energy consumption
- ECO riding evaluation for the trip
- Consumed energy for the trip
- Recovered energy for the trip
- Regenerative braking level selected
- Residual range

## 2. USER PROFILE