

QUICK START GUIDE

CARVER



WELCOME TO CARVER

We're delighted to help you start racking up your first miles. In this quick start guide, you'll find all the information you need to get the most out of Carver.

First, we'll explain where you're allowed to drive and park with Carver. Then we'll launch into starting up and driving, the dashboard, the luggage compartment, the convertible roof, charging the battery, connecting with Bluetooth, and your final checks before driving with Carver.



TABLE OF CONTENTS

Place on the road	4					
Driving instructions	5					
Dashboard	6					
Luggage compartment	10	■	■	■	■	■
Convertible roof	11	■	■	■	■	■
Charging	12	■	■	■	■	■
Bluetooth	13	■	■	■	■	■
Ready to get started	14	■	■	■	■	■
		■	■	■	■	■



PLACE ON THE ROAD

Traffic regulations will depend on what type of Carver you're driving and how your vehicle is registered. Please contact your local council for the appropriate regulations.

Carver Base, R+ = Quadricycle

Carver S+ = Three-wheeled motor vehicle

Place on the road for quadricycles

With the **Carver Base** and **R+**, you fall under the category of quadricycle, which means you have to drive on the carriageway in built-up areas. Outside of built-up areas, you have to ride on cycle paths or 40mph (60km/h) roads. The maximum speed for quadricycles on the carriageway is 28mph.

Place on the road for three-wheeled motor vehicles

With the **Carver S+**, you fall under the category of three-wheeled motor vehicle, which means you must drive on the carriageway both within and outside of built-up areas.

Parking the Carver Base and R+

A quadricycle is allowed to park along the road, where permitted, and in parking spaces. In terms of paid parking, the same rules apply as would for passenger vehicles. A quadricycle cannot be parked on the pavement.

Parking a Carver S+

Parking rules for three-wheeled vehicles vary from one region to another. This means that in some regions you may park along the road, where permitted, and in parking spaces. In other regions, you can also park on the pavement. Please contact your local council for the appropriate regulations.



DRIVING INSTRUCTIONS

These driving instructions are a step-by-step guide to starting and driving your Carver.



1. Adjust the **driver's seat** to the correct sitting position. You can adjust the sitting position using the handle on the side of the driver's seat. Sliding the driver's seat fully forward will allow a passenger to sit in the **passenger** seat at the back of the Carver. This doesn't apply for the Carver Cargo.
2. Adjust the **mirrors** for optimum visibility. You can do this by simply tilting the mirrored surface.
3. Put on your **seat belt**.
4. Put the **key** in the ignition. Turn the key clockwise once to unlock the steering wheel. Turn the key one position further to start the Carver.
5. Check you have the correct **lighting** on. If the lighting is set to OFF, the low beam will automatically switch on.
6. Release the **handbrake** by pressing the button on top of the lever and pushing it down.
7. Choose the right **mode**. Press the "D" (Drive) button to go forwards or the "R" (Reverse) button to go backwards.
8. The Carver has two **foot pedals**: on the left, you'll find the brake pedal and on the right is the accelerator pedal, both pedals are operated with the driver's right foot.



DASHBOARD

The left, right and upper warning lights are located on the dashboard. The dashboard displays all necessary information and beneath the display are two grey buttons.



Warning lights

1. The handbrake is on and/or the brake fluid level is too low
2. The battery is charging
3. Full beam is on
4. Left indicator
5. Temperature gauge
6. System error and/or maintenance required
7. Right indicator
8. Ignition and power are switched on
9. Battery has less than 20% charge
10. Reduced engine power mode is switched on

Dashboard display & buttons

- A. **Charging status**
- B. **Driving mode:** Neutral (N), Drive (D) or Reverse (R).
- C. **Dynamic driving modes** create more or less progressive tilting behaviour from the DVC controller.
 - Normal: Standard mode
 - Comfort: Drive more smoothly
 - Sport: The Carver tilts faster and more smoothly
- D. **Speedometer** shows the current speed in km/h or mph.

- E. **Odometer or trip meter.** These shows the number of miles travelled since the last reset.
- F. Using the left-hand, grey button under the dashboard display, you can switch between the different **dynamic driving modes** of C. When changing modes, the words Normal, Comfort and Sport will appear in the display at C. After this, only the first letter will remain in place while you're driving.
- G. The grey button on the right-hand side, under the dashboard display is used to **switch** to the E display mode. Pressing the button displays the **odometer or trip meter function**. You can also use this button to **reset** the **trip meter function** by pressing the button for 2 seconds.



1. Driving mode buttons

The N button sets the driving mode to Neutral, the D to Drive and the R to Reverse.

2. Hazard lights

To turn on the hazard lights, press the warning triangle button beneath the dashboard. Press the button again to switch off the hazard lights.

3. Defrosting or demisting

Press this button to heat the windscreen.

4. USB port

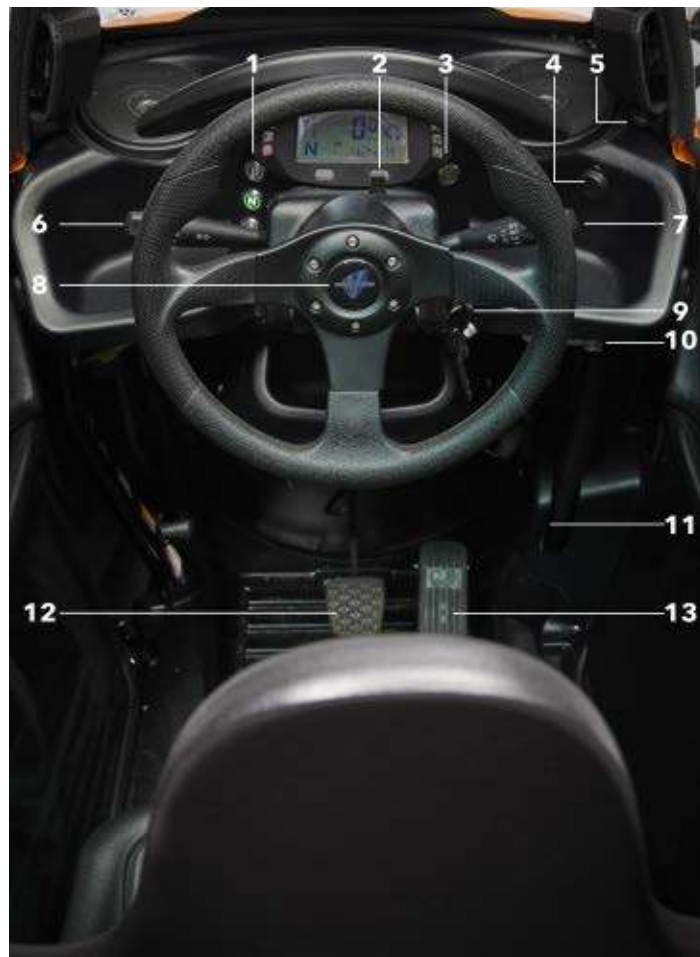
The USB port can be used to charge external devices. The maximum load capacity for the USB port is 7.5 watts.

5. Fan switch

Turn on the side window fans by flicking the fan switch on the dashboard - upwards for cold air or downwards for warm air.

6. Lights and indicators

Use the left switch to operate the lights. Low beam is on by default and pulling the switch towards you turns on full beam. Pull the switch up for the right indicator and push it down for the left indicator.



7. Windscreen wiper

You can control the wiper speed using the switch on the right side of the steering wheel. Flick the switch down to turn on the windscreen wiper. Twice down is for low speed, three times down is for high speed and once towards you activates the wiper fluid.

8. Horn

The horn is located in the centre of the steering wheel.

9. Ignition switch

The ignition switch for the key is located to the right of the steering wheel.

10. Amplifier

The amplifier is located to the right of the steering wheel under the dashboard. The amplifier can be used with the Bluetooth audio system, allowing you to listen to music wirelessly via the built-in speakers.

11. Handbrake

The handbrake is located on the right-hand side, under the steering wheel.

12. Brake pedal

The brake pedal is located on the left.

13. Accelerator pedal

The accelerator pedal is located on the right.

Windows

The side windows can be removed by unscrewing the two rotary knobs on the door. Once you've loosened the window, you can lift up the window and keep it in a safe place.



Windshield washer fluid

You can refill the windshield washer fluid by unscrewing the two Torx screws from the bonnet. Slide the bonnet forward and remove the cap from the reservoir to refill the fluid.



LUGGAGE COMPARTMENT

Luggage can be stored in the luggage compartment behind the passenger seat.

Carver

You can open the luggage compartment using the key. The Carver has space for 75 litres of luggage.

Carver Cargo

You can open the luggage compartment on the Cargo using the appropriate key. The Cargo has space for 500 litres of luggage.



CONVERTIBLE ROOF

The Carver has a retractable convertible roof. To open the roof, follow these steps:

1. Open the luggage compartment to release the tension on the convertible roof.
2. Undo the straps on the top of the convertible roof.
3. Roll the roof towards the back and secure it using the two Velcro straps.
4. Shut the luggage compartment.

Now you're all ready to enjoy the sunshine.

Note: The convertible roof is not available on the Carver Cargo.



CHARGING

Use the charging cable to charge the Carver. The charging cable can be connected to a normal 230-volt power socket. It is located at the rear of the Carver, under the luggage compartment. You can also charge the battery at a charging station using an adaptor cable.

It is not possible to drive the Carver while it is still connected to the charging cable.



BLUETOOTH

You can listen to music in your Carver wirelessly via Bluetooth. To connect to the Bluetooth audio system for the first time, follow the steps below:

1. Turn the audio system on by holding down the button in the middle for three seconds.
2. After this, the Bluetooth system will switch itself off and you need to turn it on again by holding down the button for one second.
3. Next open the Bluetooth settings on your device and connect to the device 'CARVER' from your Bluetooth list.

If you are the only one using the Bluetooth system, you will only have to repeat steps two and three the next time.

Would you like to pair a second device? Then you will need to reset the Bluetooth system again by repeating steps one, two and three. If, as the main driver, you then want to connect again, you will need to reset the Bluetooth audio system in the same way.

It may also be that you need to restore your Bluetooth connection by disconnecting your current connection to 'CARVER'.



READY TO GET STARTED

Your own safety and the safety of others is paramount. That is why it is important to observe local traffic regulations. Drive a safe distance from the vehicles around you, drive in the centre of the carriageway and drive as if you are driving a car.

Safety messages

You drive the Carver like a car, but it protrudes like a motorbike when you turn. This is due to the way the Carver tilts when you go around a bend. The tilting mechanism means you feel it less intensely when you go around a bend.

In the Carver you will hear audible safety messages. These messages increase in frequency as the tilt angle increases. Adjust your driving behaviour according to the safety messages, lower your speed and gradually loosen your grip on the steering wheel to make the Carver more upright.

It is important that you take the time to learn how to drive the Carver and that you follow these basic principles:

- Avoid abrupt steering movements
- Take corners from the outside in
- Correct using gentle steering movements
- Reduce your speed in windy weather
- Never drive (too) fast in reverse

Calibrating

You may notice that your Carver is not standing entirely straight. You can calibrate the Carver yourself by following these steps:

1. Place the Carver on a flat surface
2. Turn the key in the Carver's ignition
3. Hold the "N" down for ten seconds until the Carver switches into service mode
4. Click the "N" three times in a row
5. Then you use "D" and "R" to calibrate the Carver straight
6. Click on the "N" three times again to save the calibrated position
7. Then switch off the Carver and start driving again



You're now ready to start your Carver adventure!

If you'd like more information, then use the QR code to view the full manual.

Enjoy a unique driving experience with Carver.



Contents non-binding. We reserve the right to make changes to specifications and equipment. The information in this quick start guide corresponds to the state of affairs at the time of publication. The technical data stated should also be regarded as provisional. It corresponds to the state of affairs at the time of publication (10/22).

CARVER

www.carver.earth

