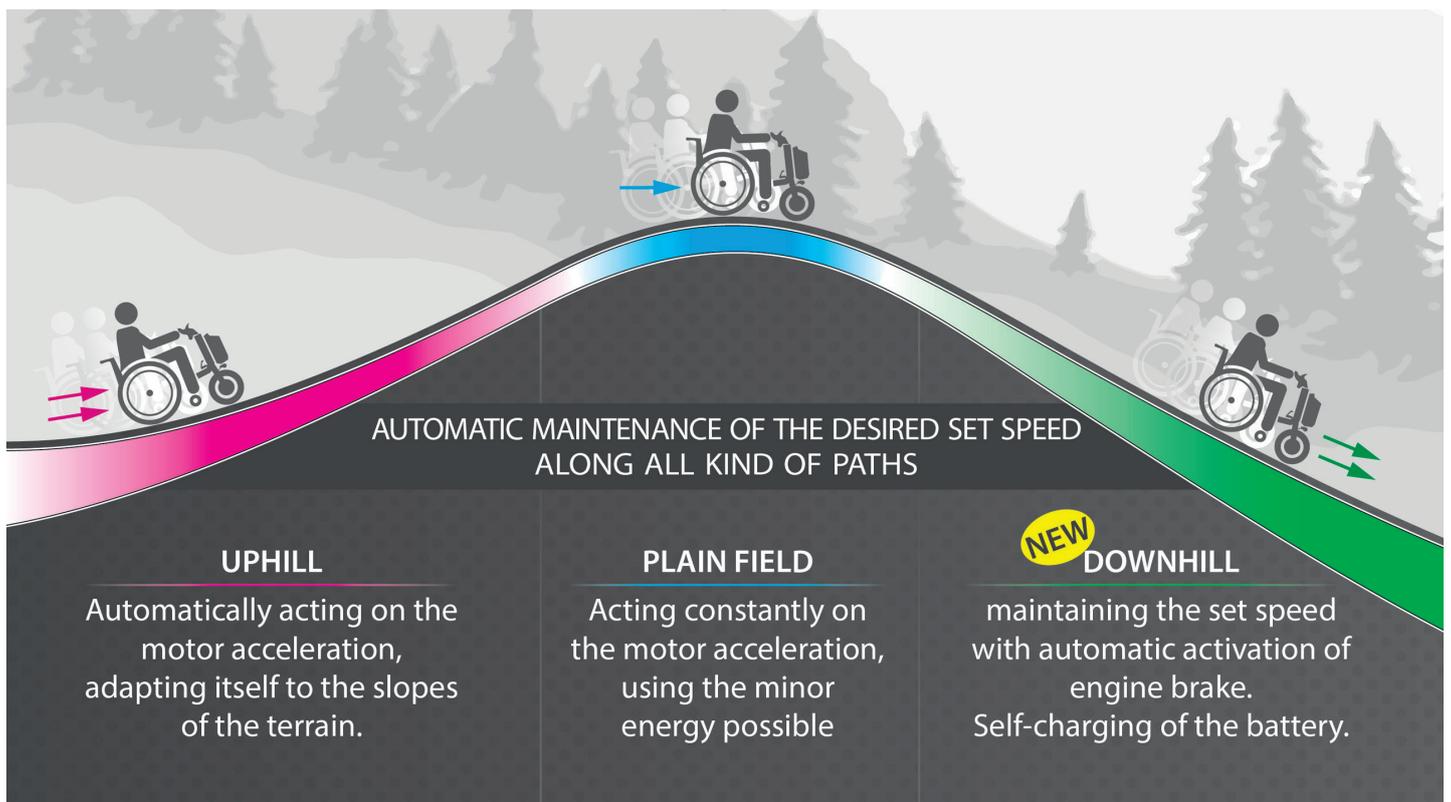


BS-0-097

## ACC Adaptive Cruise Control

The New Adaptive Cruise Control always maintains the set speed, even downhill!



Your new technological assistant for all types of routes. The advanced electronics that allows the automatic maintenance of the desired set speed along all kind of paths in total tranquility and efficiency.

### KEEPS THE SET SPEED ALSO DOWNHILL

The great new feature of the Adaptive Cruise Control is the ability to maintain the set speed even downhill, adapting slope changes without using the brake. The efficiency of the motor brake ends with the maintenance of a constant speed on any level difference.

**All this without energy consuming but even recharging the battery!**

# THE ADVANTAGES OF ACC SYSTEM

**Authentic driving assistance both uphill and downhill facilitating the guidance on these paths to the less experienced.**

Adaptive Cruise Control makes driving more enjoyable especially downhill. Maintaining a constant speed avoids the risk of sudden braking and therefore makes the routes on different levels easy to manage.

**Instantaneous cruise control removal by accelerating, braking or by pressing the command button again.**

Adaptive Cruise Control is also automatically deactivated when using the brake or the accelerator. This makes it 100% safe to use.

**Operated simply by pressing the dedicated button while driving (from 2km / h up).**

This easy operation and deactivation of the Adaptive Cruise Control makes its use suitable all for the less experienced. In fact, it is sufficient to simply press the button to switch it on or off while driving.

**Relaxing the hand while accelerating.**

Adaptive Cruise Control allows you to relax your hand from the accelerator and therefore face the paths in total comfort and carefree.

**Consumption optimization.**

Adaptive Cruise Control optimizes energy consumption on every path or level gradually adjusting the engine thrust in order to maintain the speed.

On downhill paths the Adaptive Cruise Control expresses all its potential, maintaining a constant speed without the smallest use of energy, but rather, recovering the braking energy to recharge.

## ACC - A TRIRIDE REVOLUTION FOR DRIVING THE ELECTRICAL DEVICES

Triride development and research are constantly evolving to implement security and accessibility of your mobility device. The revolutionary Adaptive Cruise Control system is an example.

Great autonomy in the gradients for an even more comfortable ride, also reducing the energy consumption thanks to the battery recharging downhill.



● Cruise Control Button

## Constant speed on every type of path



**Uphill**

Adaptive Cruise Control keeps the set speed, uphill, automatically acting on the motor acceleration, adapting itself to the slopes of the terrain.



**Plain field**

Acting automatically and constantly on the motor acceleration, the Adaptive Cruise Control maintains the set speed in a really smooth way, using the minor amount of energy possible. Best comfort, reduced consumption.



**Downhill**

The great news of the ACC is maintaining the set speed even downhill, without having to action the brake. All this without the minimum energy consumption, but rather recharging the battery.