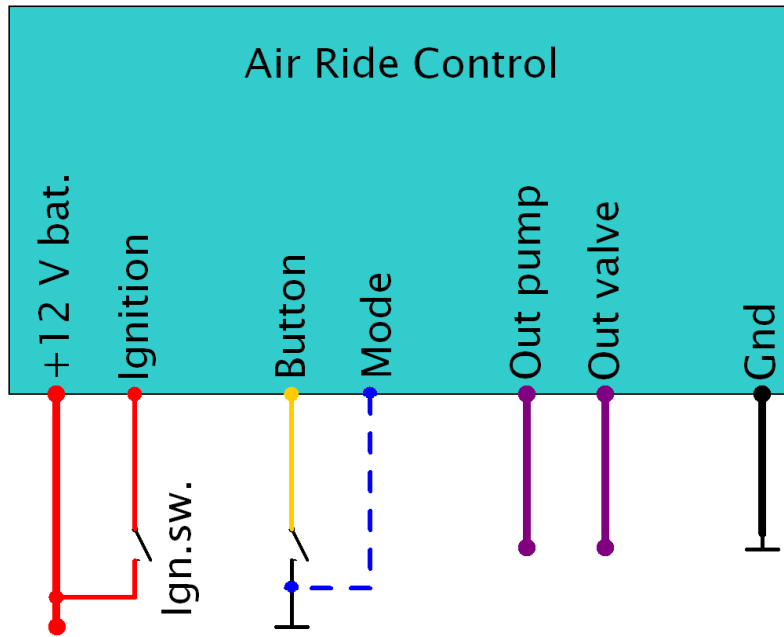


## Installation instruction Air Ride Control

No time for manuals? No problem, this will only take a few minutes of your time to read it and the installation of your new Air Ride Control is done fast and easy :-)



### Ground connections

Color	Description
Yellow	<p>Button input for the pump or the compression relief valves. One press will activate the pump and a further press activate the valves as long as you press the button.</p> <p>The programming of the pump time and valve time is easy: Just switch on the ignition while pressing the button. Now the Air Ride Control will switch on the pump until you release the button. The button time is stored in the module. A further press on the button open the valves as long as you press the button. The valve time time is stored as well when you release the button. The Air Ride Control recall the pump time value when you <b>switch on</b> the ignition and it recall the valve time when you <b>switch off</b> the ignition.</p> <p>However, you can stop any movement at any time by pressing the button.</p>
Blue	<p>The Air Ride Control works as normal button controlled high power relay <b>if this cable is permanent wired to ground</b>. A press at the button will switch to the other output. A further press result to switch to the other output.</p>
Red (thick)	+ 12 battery. Pls. put a 20 Ampere fuse inline of the cable.
Red (thin)	+ 12 Volt after ignition switch.
Violet (1)	Output Pump
Violet (2)	Output compression relief valves
Black	Ground

The Air Ride Control was developed for an implemenation in show bikes and racing bikes. It should be installed by professional well trained engineers only. Please check your local regulations regarding the traffic light rules in your country before of the use of the Air Ride Control in your bike. Please be aware that we are not responsible for any hazards, damages or disadvantages due to the use of this device. The electronicbox devices are registered under the number DE54933725 WEEE as B2C devices. We also declare that the Air Ride Control is conform to the CE and ROHS regulations for the European market. We tried to keep the functions of the Air Ride Control and this manual as simple as possible. However, please don't hesitate to contact us at [info@elektronikbox.de](mailto:info@elektronikbox.de) if you have any questions during the installation.

**We wish you to have a lot of fun with your new Air Ride Control in your bike and of course always Ride Safe!**