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## KEY LOCK IN THE VEHICLE

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## KEY LOCK IN THE VEHICLE

### **Technical task:**

The task of the technical innovation is to increase safety while driving increase, by a by the driver unwanted triggering of functions by Mitfahrende persons can be prevented.

### **Initial situation:**

In today's vehicles, one has a very high level of equipment comfort, which means at the same time that you have to switch / buttons or touch displays needed to operate all functions.

It happens again and again that children in the car alone, by curiosity press on all buttons and thus trigger functions that are not wanted by the driver. Especially with the future models with touch screen, such dangers are all the more so.

### **Solution:**

One should have in the vehicle a key, with which one all functions (except for Security elements) can lock.

This means:

The driver can turn on the key lock in the vehicle at any time (whether the Key lock is active, you can see if it lights up in the on-board computer / speedometer).

Once the key lock is active, you have only a few options left Functions in the vehicle to use.

As an an example:

There are still the turn signals, hazard lights, horn, light, windscreen wipers ... Everything else is blocked by the key lock.

### **Advantages:**

- Children or adults can not distract the driver by operating the functions.
- The possibility of accidentally coming to a key / touch display and thus triggering a function is eliminated.
- Security is increased.

### **Possible application:**

- All vehicles.