

PARKING SENSORS



ITS FUNCTION



Located in the vehicle's bumper (front and/or rear), these sensors are designed to **help the driver park the vehicle by alerting him to the immediate proximity of a possible obstacle.**

In concrete terms, **when an obstacle is detected by these sensors, the driver receives a visual and/or acoustic signal, which becomes more and more urgent as the distance is reducing.**

And the **more sensors installed, the more accurate the measurement.**

GOOD TO KNOW

The technology used is that of **ultrasonic detectors**, which operate as follows: **the sensor emits a signal, which is reflected by a nearby object, and this return pulse is interpreted to measure the distance between the sensor and the object in question.**

In a vehicle, the system consists not only of sensors, but also of a **control unit**, a **warning device** (acoustic, and often visual), and a **module called a « disconnecter »**. It enables the system to be activated when reverse and/or first gear are engaged.

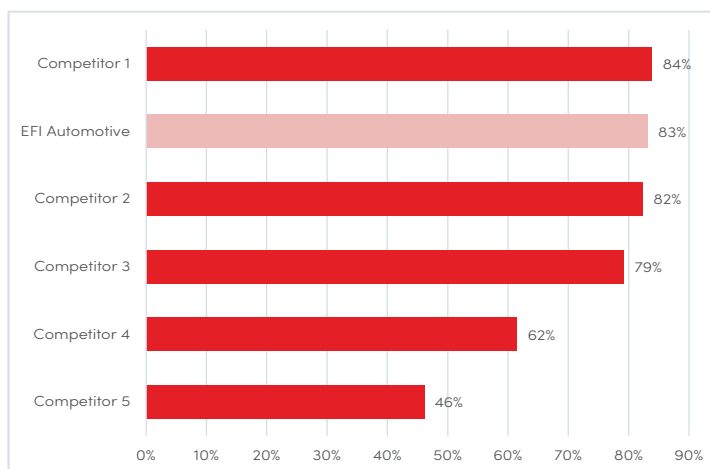


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