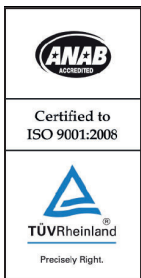


Toolmind® Sensor Quick Start Up Guide



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The sensor system is a fully enclosed method of monitoring pressure inside of your gas springs. Data from the sensor system can be found on the hand-held unit included with this package.

Usage

Mode	Activation	Function	Cycle to
Off	Hold the handheld reader or a magnet to the sensor for 15 seconds	While the unit is off, it will not send any data	On Demand
On Demand	Momentarily place the handheld reader or a magnet on the sensor	The unit will send info to the reader in real time	Standby
Standby	Hold the handheld reader or a magnet to the sensor for 5 seconds	The unit will send data to the reader every 10 seconds	On Demand/Off

When You Receive Your Sensor

Your sensor will be shipped to you in sleep mode. To activate your sensor, place a magnet on the sensor area shown in Figure 2. This will wake the sensor from sleep mode and you can begin using the functions detailed in the above table.

Preserving Battery Life

While the sensor can be left on until the battery runs out, it is recommended that unless constant monitoring is need, one should put the sensors into “Standby” mode.

To do this, hold the handheld unit against the sensor until it says that the sensor has entered “Standby Mode.” This should take roughly 20 seconds to occur. In standby mode, the sensor will not send data to the handheld device.



Fig 1. A sensor unit



Fig 2. Location of sensor in cylinder

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