



Inclisafe VAGR

FIRST UNIVERSAL ROLLOVER RISK WARNING DEVICE FOR AGRICULTURAL AND FORESTRY MACHINERY



A HUGE SAFETY PROBLEM

Fatal accidents and injuries due to machinery rollover are a big concern in both Spain and the rest of Europe, since the 70% of the fatal accidents involving agricultural machinery occur due to tractor rollover.

In fact, there are approximately 80 deaths each year in Spain due to this cause.



DTA, CONCERNED ABOUT SAFETY



DTA has developed INCLISAFE, which is the first universal rollover risk warning device for agricultural and forestry machinery, with the purpose of mitigating this problem and reducing the number of fatal accidents and injuries.

INCLISAFE is a patented device that measures both the inclination and the dynamic parameters of the machinery in which it has been set up, which will change based on the terrain conditions and the velocity of said machinery. With all of these parameters, INCLISAFE calculates at each moment the tractor stability and warns the driver about a potential rollover risk, if necessary. This warning is made through a variable frequency alarm, which frequency increases with the stability loss.



Inclisafe VAGR

INCLISAFE VAGR - TECHNICAL ASPECTS

- **Universal device:** It can be placed in any tractor.
- **Easy to set up:** INCLISOFT software included, it helps you to easily set up your tractor and implement dimensions and properties.
- **USB data load connection.**
- **Easy to install:** 12V connection.
- **Up to 5 different working modes,** depending on the tractor tools, implements and accessories.
- **85 dB warning alarm.**
- **Level Reset button,** in case of a non-horizontal set-up.
- **Working range:** $\pm 50^\circ$ for both pitch and roll angles.



INCLISAFE VAGR - ADVANTAGES

It warns you not only about inclination, but also about vibrations that are dangerous for the tractor stability.

Learn how your tractor behaves:
Avoid future situations of potential danger.

It won't distract you attention:
The alarm will warn you about the instabilities without having to look at any sort of visual display.

IMPORTANT: INCLISAFE does not substitute any vehicle safety system.

Desarrollo Tecnológico Agroindustrial, E.B.T. S.L. (DTA) - www.inclisafe.com - info@dtaebt.com