

Impact Alert

Installation & Electrical Connection

Lift Truck Impact Detection with Operator Audio Warning / Web Based Reports

IA-GSM2 Series Impact Alert System are lift truck impact detection system with audio warning to the operator and automatic web based reporting of all the impacts to the vehicle.

There is no need for the lift truck operator input.

Operation

- Every time the ignition switch is turned “on” a short beep will confirm the system operation
- When vehicle impact is detected audio warning to the operator will be activated and stay on for 8 seconds
- The audio warning will be turned off automatically after 8 seconds
- Date and time of the impact will be send to the web portal
- Customizable e-mail notification of all impact events

Installation Location

Choose a convenient location on the right side of the overhead guard. Module must be mounted to the vehicle in vertical position and vehicle travel direction as indicated on the unit. Use an extremely strong VBH double side tape adhered directly to the unit.

Make sure to clean the mounting surface with the a cleaner that will remove any oils, dirt or grease. If possible the surface should be lightly scrubbed and then wiped with a clean cloth.



Electrical Connection (12 to 36 V DC)

IA-GSM.V1

White Wire - Ignition switch (+) 12 to 36 V DC
Black Wire - Vehicle ground or battery negative

IA-GSM.V2

White Wire - Ignition switch (+) 12 to 36 V DC
Red Wire - Battery (+) 12 to 36 V DC
Black Wire - Vehicle ground or battery negative



- Estimated installation time, approx. 1/2 hour
- Universal system application for power source from 12 to 36 V DC
- No set up or system calibration required
- Automatic web based reports / alerts of all vehicle impacts

Stand Alone Lift Truck Impact Detection Module
With Web Based Reporting



Standard ED2 Series SkidWeigh Systems & Lift Truck Impact Detection with Web Based Alerts / Reports

