

ForkLift Operator Safety & Impact Alarm



This is a device that can be activated by the HD Forklift Mobile DVRs when the built in 3-axis Accelerometer detects a impact (crash) or inertia force applied to the vehicle that exceeds the safe operating thresholds setup in the DVR G-Sensor menu.

In this way not only can the Mobile DVR document all aspects of HD Lift safe operation for later review, it can also actively alert the driver when they have exceeded the safe operating 3-axis of X,Y & Z aka Forward/Reverse, Lateral and Up/Down preset thresholds setup in the DVR menu.

The HD Lift Operator Safety & Impact Alarm is a small device that emits a very loud sonic audible warble alert similar to ambulance sirens, as well as a bright LED strobe flashing light. It is extremely loud to overcome the high environmental noise often found in an industrial operation environment. The intended location is behind the driver outside the driver compartment preferably so all can see the lights flashing and hear the audible alarm but not so close that it will harm the hearing of the driver. Placement too close to the driver may startle them if they are not aware the device is in the vehicle.

It will be up to the customer to determine if warning indicator decals may be required to provide driver notification the alarm is in the vehicle so they will have pre warning of what the alarm indicates when it is triggered. Driver training on what actions to take should the alarm be triggered will again be up to the customer to determine.

Lift Operator Safety & Impact Alarm kit is now available from ABV for below listed DVRs. Applicable DVRs include; SD4mX, SD4HW, SD4HC, SD4FHW, SD4FHC

American Bus Video Inc.

www.AmericanBusVideo.com 866-468-8042 sales@AmericanBusVideo.com

*All DVR specifications, features, GUI, hardware subject to frequent change by the manufacturer without notice. Installer is responsible for all wiring from Lift Operator Safety & Impact Alarm to MDVR. All Rights Reserved. © American Bus Video Inc. 2018