# ShockTrak<sup>™</sup> Installation Instructions

## **SAFETY WARNING**



#### **Magnetic Fields Present**

The mounting plate described in these instructions has a magnetic field. Do not locate near pacemakers or other equipment that is sensitive to magnets.

### **Pinch Hazard**

Mounting ShockTrak may cause injury to hands. Exercise caution to avoid pinching hands and fingers when installing the mounting unit.

## **Instructions:**

All required batteries for ShockLog and ShockTrak Satellite module are installed at the factory. (Figure 1)

CAUTION - RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Included Batteries and Type

### (3) 3.6V Lithium Batteries

2 power the ShockLog and 1 powers the interface board

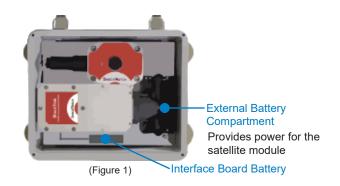
#### (4) 1.5 V Lithium Batteries

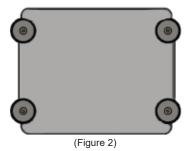
External battery compartment

- 1. Find suitable mounting location on asset with line of sight to the sky. Note mounting orientation.
- 2. To adhere, position two magnets in place and then carefully roll the last two magnets into position. (Figure 2)

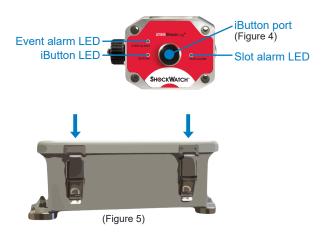
  Note: Magnetic mounts are intended for temporary mounting.
- 3. Locate and remove START iButton inside enclosure. (Figure 3)
- 4. Remove black center cap from ShockLog iButton port. (Figure 4)
- 5. Insert START iButton into iButton port.
  - When iButton LED on ShockLog is red (Figure 4) and Slot Alarm LED is green (Figure 4), remove iButton.
  - Unit will start after one (1) minute
- 6. Close lid and secure latches. (Figure 5)

When an impact event occurs during the journey, an alert will be sent through the web-hosted application and the ShockLog LED Event Alarm will flash red every five (5) seconds for an alarm condition and every ten (10) seconds for a warning condition.









SHOCKWATCH®