

# INSTALLATION GUIDE




## 1. Data Configuration Considerations:

1. Document the BT Tags using the shipping installation form. If linking BT Tags with an asset ID and Cumulative Machine Hours (CMH), configure through the BT Capture mobile App.

## 2. Mounting Guidelines for the BT Tags

- A. BT Tags should be mounted outside of the machine.
- B. There are mounting tabs on the sides of the Tags for screw mounting.
- C. More common is mounting the BT Tags with industrial Velcro.
- D. When mounting in an enclosed area, always choose plastic, or glass covered areas as metal restricts the Bluetooth communication. See chart below for "Mounting Best Results:"

### Mounting Best Results:

BT (Bluetooth) Trackers come in different models, each serving a particular purpose:			
<p><b>BT5v</b> Tag</p>  <p><b>BT5v (vibration) Tag</b> (Senses vibration)</p> <p><b>MOUNTING BEST RESULTS:</b> mount outside, on a metal engine cover. Mount high for better communication.</p>	<p><b>BT7v</b> Tag</p>  <p><b>BT7v (vibration) Tag</b> (Senses vibration)</p> <p><b>MOUNTING BEST RESULTS:</b> mount outside at the desired locations for readings. Mount high for better communication.</p>	<p><b>BT8v</b> Tag</p>  <p><b>BT8v (vibration) Tag</b> (Senses vibration)</p> <p><b>MOUNTING BEST RESULTS:</b> mount outside, near fuel cap, reachable from the ground. Comes with push button and LED</p>	<p><b>BT20v</b> Tracker</p>  <p><b>BT20v (vibration) Tracker</b> (Replaceable battery, senses vibration)</p> <p><b>MOUNTING BEST RESULTS:</b> mount outside, on a metal engine cover. Mount high for better communication.</p>

## CAUTION

- Lower all attachments to the ground BEFORE shutting down the motor (e.g., dozer blade, backhoe bucket, and scraper belly).
- Don't block operators view with Tracker.
- Confirm machine movement will NOT come in contact with the Tracker.