

# **Quail Safe Electronic Covey Caller Instructions:**

#### **Operating Instructions:**

- All callers are shipped fully assembled and ready to operate.
- You will notice the black tape on one side of the unit. This is used to put the caller in standby mode. You can replace the tape during storage to conserve battery.
- Once the unit is installed on top of your feeder, pull the tape off of the sensor and your unit will be fully operational.
- Your unit will now call around 4-6 times per day and will shut off each night.

### **Installing your Caller:**

- Your caller comes with a rubber encased magnet on the bottom of the unit.
- Installing your caller is as simple as sticking it on the top of your Quail Safe Feeder.
- If you are not installing on a metal surface, the magnet can be easily unscrewed and any ½"-20 threaded stud mounting device can be used as long as it can support the weight of the unit.

## **Battery Information:**

- Your caller is shipped with a 6V 4.5a battery pre-installed.
- Your battery will last between 8 months to 2.5 years depending on environmental factors and battery quality.
- Your battery can be recharged by any standard 6v charger.
- Battery Changes take only minutes following these steps:
  - Unscrew bottom panel
  - Unplug battery from control board
  - o Remove the battery from bottom panel
  - Place new battery on bottom panel using tape or double sided adhesive(shipped using 3M DUAL LOCK tape)
  - Plug-in battery and replace the bottom panel

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### **Testing and Troubleshooting:**

- 1. For general testing, hold the bill of your cap or something solid against the light sensor on the side of the unit. When blocked from light in a lighted environment, the caller will emit one call.
- 2. If the caller does not emit sound, turn the caller upside down and remove the 4 bolts and remove the bottom plate.
  - a. First use the test button, if the test button causes the caller to emit one call, we will try to calibrate the light sensor.
    - i. When looking at the board, you will see a small dial labeled r1.
    - ii. Take a small glasses size flat head screwdriver and gently turn the dial all the way to the right.
    - iii. Then slowly turn the dial back left, when the call emits, stop.
    - iv. Your caller should now be calibrated once again, test the light sensor by covering.
    - v. If the call still does not emit, contact support for a replacement sensor.
  - b. If the test button fails to emit one call, we will need to replace the battery, please try a fully charged 6V battery or purchase a replacement.
    - i. In the event a charged battery does not resolve the problem, please contact support.
- 3. LEGACY UNITS WITH SMALL BLUE CYLINDER BATTERY CONTACT SUPPORT TO REORDER

For any questions or to order batteries please contact: <a href="mailto:support@quailsafe.com">support@quailsafe.com</a>

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