



Thank you for your purchase! We hope that you are extremely satisfied with The Corn Bank after installing it.

**Here are some important tips and things to consider when installing:**

- **Before adding Corn:** Once you have installed the CornBank unit, we recommend you test it **before adding corn** by pushing the \*\*\*test button on the timer and making sure it opens and closes properly. If it does not, see the troubleshooting section on the installation instructions.
- **Partly add corn:** Once you **verify** that it operates properly, **add corn slowly** until it **fills about 1/3<sup>rd</sup> of the way and test it again**. This way if there are any issues (which there shouldn't be) you do not have to deal with a full feeder to get to the unit.
- Once you have tested the unit a few times, **slowly fill the feeder completely** and **test one last time** to make sure your corn is dispersed when the timer goes off.
- Now, enjoy the hunting season!

We appreciate **any** feedback you may want to give so, feel free to **LIKE us on Facebook, SHARE our Facebook page, and/or provide comments on our web page**. We also have helpful installation videos on YouTube.

You can also email us at **KCBinnovations@outlook.com**

Happy Hunting!

KCB Innovations, LLC

\*\*\*If your corn bank unit does not open completely during testing, **check if your timer has RPM settings** and make sure to set the RPM to the **highest setting** so the unit will open completely.★ **For uninterrupted operation, a fully charged battery connected to a solar panel is highly recommended.**

[\\*See back for more instructions](#)

## †IMPORTANT INSTRUCTIONS

Connecting the Wiring for The Corn Bank unit is now a snap!

We provide you with T-Tap Connectors so you no longer need to cut and splice wires.

For 12V and 6V:

- Simply use the **T-Tap connector (B)** to splice into the **Timer/Motor wires coming out from your timer as shown in Diagram A** (wires may be blue and white or red and black) †**Make sure these are the wires that will connect directly to your motor.**
- Connect the **male connectors (A)** that are *already on the ends* of the CornBank power cord by inserting them into the slit of the T-Tap Connector (B).
- Connect the timer wires as you normally would **to the motor wires**, then connect the other timer wires to the 12V or 6V battery.
- **IMPORTANT: DO NOT CONNECT YOUR T-TAP CONNECTORS TO THE WIRES THAT LEAD DIRECTLY INTO YOUR BATTERY! THIS WILL CAUSE CORN BANK TO MALFUNCTION/OVERHEAT AND VOID THE WARRANTY.**
- **Before filling feeder with corn** we suggest you test your unit by pushing the test button on your timer **to test for proper operation of unit and then proceed to slowly fill feeder with corn.**

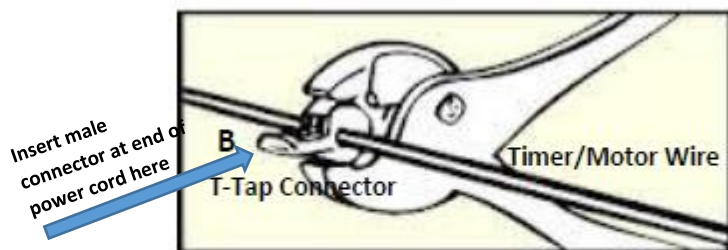


Diagram A

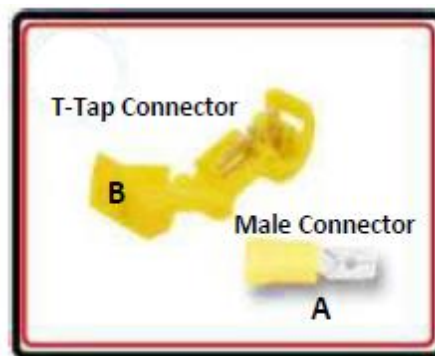


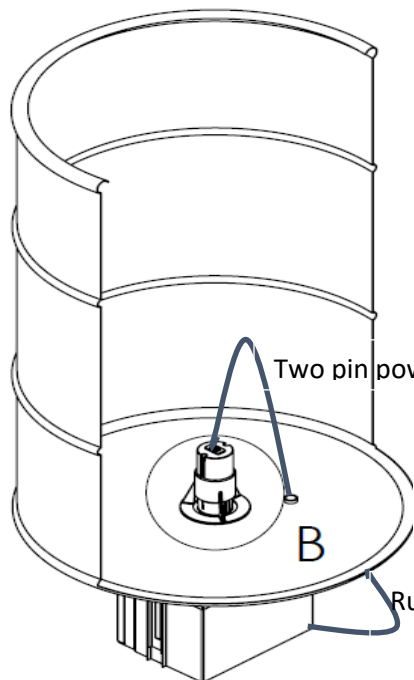
Diagram B

Note: T-tap connectors included may be red and male connectors may be pink  
 †Failure to install as directed can lead to voided warranty.

>See larger visual diagram for illustration.

[\\*See back for more instructions](#)

# Visual Diagram

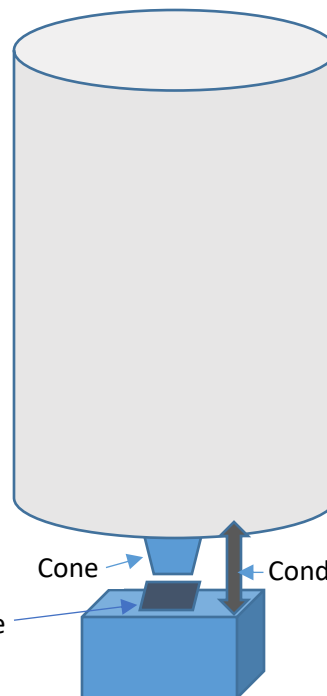


Two pin power cord

B

Run Power cord through Conduit

**\*WE DO NOT RECOMMEND THAT YOU LOOP THE CONDUIT**



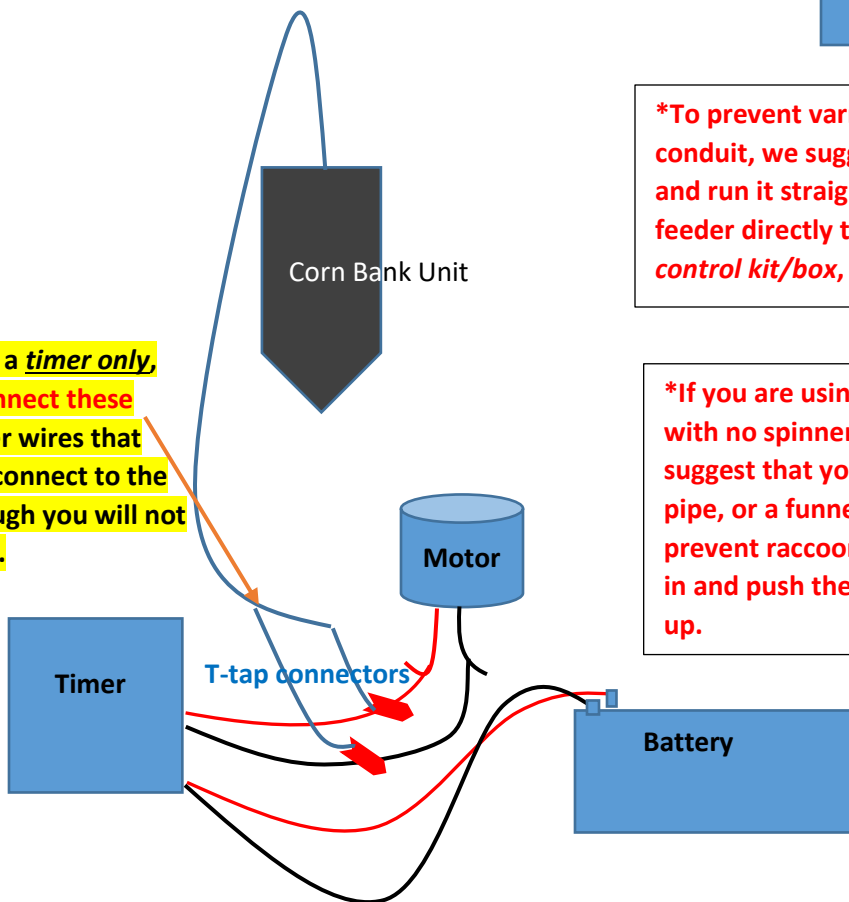
Cone

Conduit/PVC

Spin Plate

**\*To prevent varmints from hanging on the conduit, we suggest that you cut to size and run it straight from the bottom of feeder directly to the top of the control kit/box, as shown above.**

**\*If connecting to a timer only, you must still connect these wires to the timer wires that would normally connect to the motor, even though you will not be using a motor.**



Corn Bank Unit

Motor

Timer

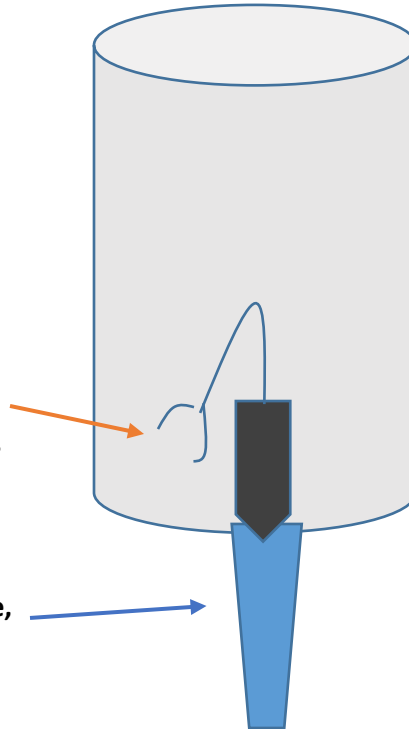
T-tap connectors

Battery

**\*If you are using a corn bank in a feeder with no spinner or control kit, we strongly suggest that you retrofit a piece of PVC pipe, or a funnel with longer cone, to prevent raccoons from being able to reach in and push the plunger of the corn bank up.**

## NO SPINNER

Connect timer and battery to the unit as shown on previous page. \*Cornbank wires connect to the timer wires that would normally connect to the motor (minus the motor- see diagram on previous page).



\*Without spin caster plate, use longer funnel or retrofitted PVC at feeder opening.

**When not using a feeder kit with a spin caster, we recommend attaching a longer funnel or retrofitting a piece of PVC to the bottom of feeder to prevent varmints from being able to reach up and push the plunger as shown in this diagram. You will have to figure out a place to put the timer and battery that is shown in the diagram on the previous page.**