**XCHSPOLE POLE & MOUNTING BRACKET | XCHSPB MOUNTING BRACKET**

**INSTALLATION INSTRUCTIONS**

INCLUDED:
- Six carriage bolts – ¾ in. (5 mm approx.) diameter
- Six nuts – ¾ in. (5 mm approx.) diameter

1. Dig a 12" x 12" x 18" (30 x 30 x 45 cm) hole.
2. Mix and pour in three 90 lb. (40 kg) bags of cement.

   • Make sure the pole is vertical and the opening in the wire sweep is accessible and unclogged.  
   **NOTE:** Make sure the cement pad is dry before continuing with the installation.

3. Place the mounting plate on top of the pole.
4. Secure the mounting plate with two carriage bolts and two nuts until the plate does not twist or turn.
• Remove the door and bottom facepack cover from the XC-Hybrid controller.
• Place the controller on top of the mounting plate.
• Remove all four knockouts.

**NOTE:** Make sure that 12” (30 cm) of wires are now inside the controller and cannot slip back down into the column.

• Insert **four carriage bolts** into the bottom holes located underneath the controller base. Then tighten with **four nuts** until the controller does not twist and cannot be pulled off the mounting plate.
• Replace the facepack cover and the door to the controller.

3 • Route all wires up the pole until at least 12” (30 cm) of wire extends out of the top.

4 • Insert **four carriage bolts** into the bottom holes located underneath the controller base. Then tighten with **four nuts** until the controller does not twist and cannot be pulled off the mounting plate.
• Replace the facepack cover and the door to the controller.