

T200 Wireless Remote Control Installation Instructions

If the electric tarp is being installed with Chute Openers, you will share the same 2 Pole Connector and only run #6 wire to the wireless tarp box.

Truck Mounting Electrical Wireless Remote Trailer Installation

1. Run the #6 double strand wire from the battery to the trailer.
2. Cut the positive wire 6" back from the battery end and crimp a #6 x #10 ring terminal on each end and bolt circuit breaker inline. Mount the 50amp circuit breaker in the battery box near the battery.
3. At the trailer solder and heat shrink the wires into the male 2 pole connector. Make sure the red striped wire is connected to the positive side of the 2 pole connector.

Lead B-Train /Single Trailer Wireless Remote Trailer Installation

1. Mounting the wireless remote box Aluminum Mounting Bracket on the front of the trailer.
 - a. Open End Trailer – Use both of the Remote Box Mounts to secure the Remote Box. Screw the flange to the tubing on the front of the trailer using the 3/8" self-tapping screws. Bolt the two mounts together using the 1/4" carriage head bolts. The wires can either go through the back of the Aluminum Box Mount or out the bottom. If going out the back, the two holes will have to be drilled and the supplied rubber grommets need to be installed in the Aluminum Box Mount.
 - b. Closed End Trailer – The Remote Box Mount will get screwed to the front of the trailer using the 3/8" self-tapping screws. The wires can be routed two ways. 1. Drill holes through the back of the Aluminum Box Mount and the trailer. 2. Out the bottom of the Aluminum Box Mount and then drill through the trailer. Install the supplied grommets to protect the wires in either application.
2. Drill a 2" hole through the front of the trailer for the female 2-pole connector.
3. Run a #6 double strand wire from the female 2 pole connector to the Aluminum Box Mount.
4. At the female 2 pole connector, solder and heat shrink the wires. Make sure the red striped wire is connected to the positive side of the 2 pole connector.
5. At the remote box slide a red rubber boot onto the wire with the red strip and a black rubber boot onto the solid black wire. Then crimp blue #6-1/4" ring terminal to the ends. The wire with the red stripe will be the positive wire and will get bolted on the positive post marked (+) and the black wire to the (-) negative post.
6. Run #6 wire from the remote box to the motor. On a Closed End Trailer another hole will be drilled near the pivot point. Make sure to use another grommet in the hole. Leave a little slack at the pivot point and then secure the wire to the top tubing on the electric bracket with the supplied plastic ties. Insert the wire through the grommet on the motor plate. After the wiring is connected, secure the cover plate to the motor with the provided screws.
7. Slide the remaining two rubber boots on the Motor 1 and 2 wires at the remote box. Use blue #6-1/4" ring terminals on both ends of the wire.
8. If the motor runs backwards switch the Motor 1 and 2 wires around.
9. Secure the Remote Box to the Aluminum Box Mounts using the supplied self-drilling screws.

Rear B-Train Wireless Remote instructions

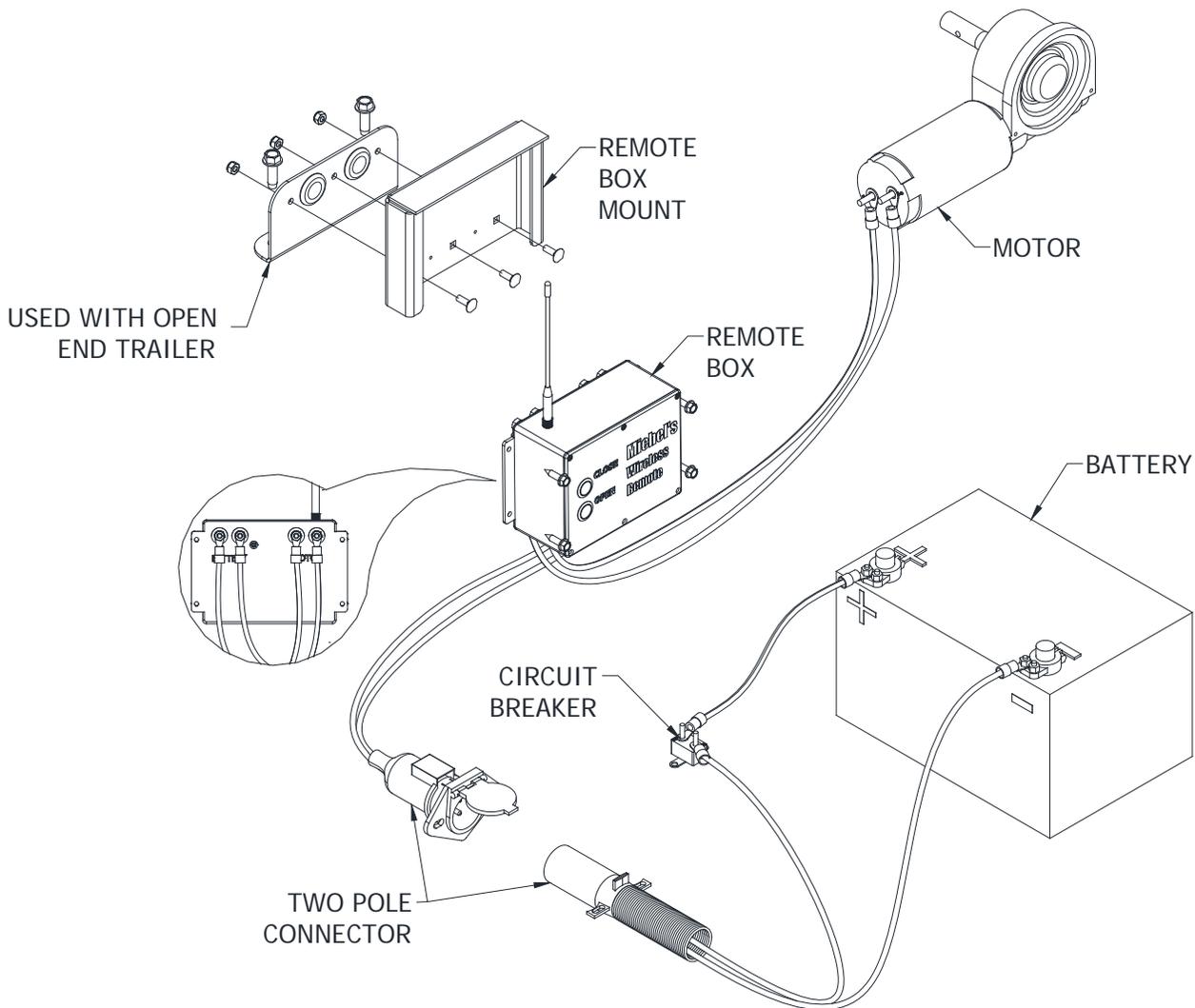
1. The female two pole connector on the lead trailer is shared by the lead and rear trailer.
2. In Step #4 above solder two #6 wires into each connector at the two pole connector. Run one #6 wire from the two pole plug on the lead trailer to the rear trailer two pole connector and another #6 wire to the lead remote box.
3. Wire the rear trailer the same as the above instructions for a single trailer.

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3 Ton Truck Wireless Remote instructions

1. The instructions for a 3 Ton Truck are similar to the instruction for a single trailer Wireless Remote, with one exception.
 - a. Exclude the two pole connector. Run the power wires direct from the battery and circuit breaker to the wireless remote box. The wires will run down the frame of the truck to the pivot point and then back up the frame of the box, to the wireless remote box.

Trailer Mounted Wireless Remote Diagram



Note: If wiring is hooked up incorrectly it will void your warranty.

*****For Remote Operation and Programming functions refer to the Remote Instruction Manual*****

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