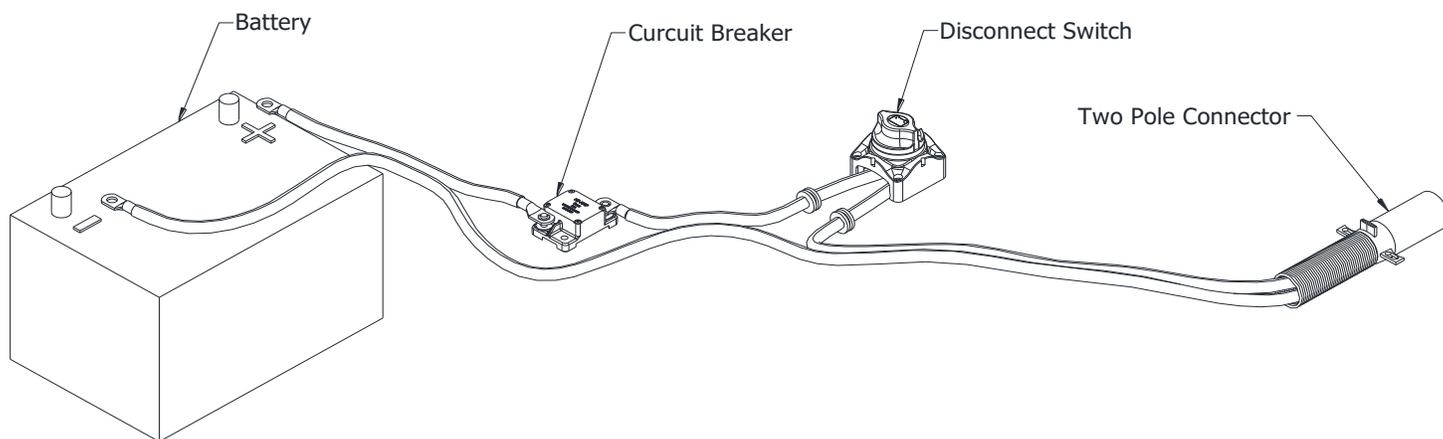




Truck Wiring for Wireless Accessories & Manual Operation

Truck Mounting Electrical Wireless Remote Trailer Installation

1. Run the double strand wire from the battery to the front trailer.
2. Cut the positive wire 6" back from the battery end and crimp a ¼" ring terminal on each end and bolt circuit breaker inline. Mount the 50amp circuit breaker in the battery box near the battery.
3. Find a mounting spot for the power disconnect in either the bunk storage compartment or in the cab of the truck that is easily accessible and will be in a locked area to prevent tampering with. To install the wires to the switch, it cannot be secured yet.
4. Run the positive strand from the breaker to the power disconnect switch. There are two smaller grommets that can be used to seal the wire off when going into the cab. You will have to split the double strand wire to fit through it. To use the grommets, you will need to drill a 11/16" hole.
5. At the switch, solder two 3/8" solder lugs to the wire, and apply the supplied heat shrink over the soldered connections.
6. Secure the wires to the switch and secure the switch to the truck using four #8 x 2" sheet metal screws. Ensure you are not drilling into any electrical or to an outside wall since the screws will stick through.
7. At the trailer solder and heat shrink the wires into the male two pole connector. Make sure the red wire with the breaker inline is connected to the positive side of the two pole connector.
8. At the battery solder two 3/8" solder lugs to the wire and connect to the battery. The wire with the breaker and the switch in line has to be connected to the positive terminal.



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

***** ALWAYS DISCONNECT POWER TO BOXES WHEN DRIVING *****

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

T210 Electric Tarp Operation

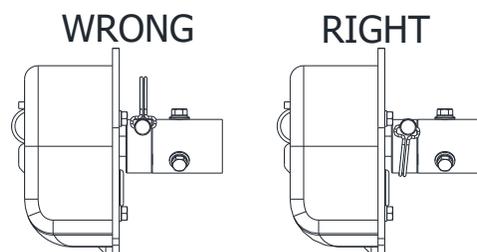
DO NOT OPERATE TARP WHILE MOVING, ALWAYS DISCONNECT POWER TO TRAILER WHEN DRIVING

ALWAYS OPEN THE TARP INTO THE WIND AND CLOSE IT WITH THE WIND TO PREVENT DAMAGE

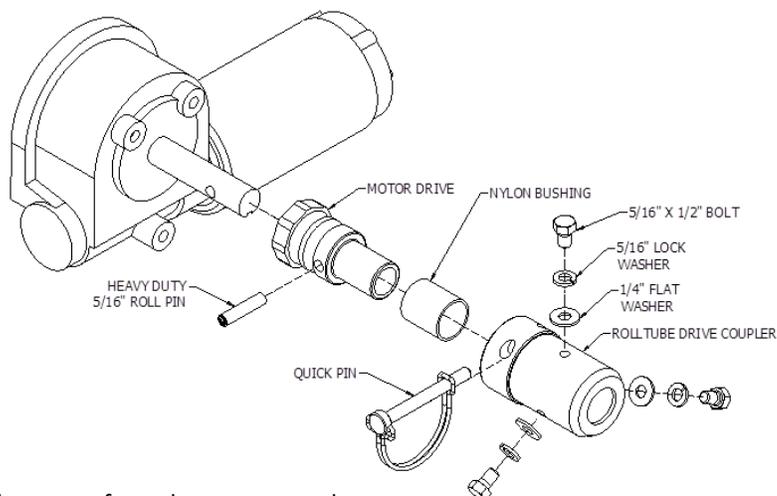
There are two positions that the Motor Drive can be positioned.

1. Insert the Motor Drive so that the hexagon drive is all the way into the Roll Tube Drive Coupler. This position is how the motor drives the roll tube.
2. Pull the Motor Drive out of the Roll Tube Drive Coupler $\frac{1}{2}$ " and insert the quick pin. This location will allow the tarp to be manually rolled with the back-up crank handle.

THE LOCKING WIRE FOR THE QUICK PIN HAS TO GO AROUND THE COUPLER AS SHOWN HERE SO IT WILL NOT CATCH ON ANYTHING CAUSING IT TO COME APART.



To use the disconnect, when under pressure you may need to use the crank to take pressure off so the motor can slide back.



Optional Manual Override

1. Remove the motor cover and disconnect the motor from the power supply.
2. Remove the plastic cap covering the manual input shaft. **Do not use the manual override when the motor is running or the motor is connected to the power supply.**
3. Using a 1/2in socket and a speed ratchet or impact driver, simply slide onto the manual input shaft and drive the gearbox as needed. Keep in mind that 90 revolutions of input will result in one revolution of output.
4. Remove the driver and re-install the plastic cap and cover.

EZ Opener Operation

Do not remove the 3/8" shoulder bolt that secures the crank shaft to the chute opener. If the crank shaft rotates while not secured to the chute opener output shaft, the limits will not be correct. With incorrect limits you could damage the trailer or chute opener.

ALWAYS disconnect the power when not in use or while travelling to prevent the chute openers from accidentally opening.

When washing the chute opener with a pressure washer hold the nozzle of the pressure washer at least 18 inches away. Failure to do so could cause water to get inside the chute opener under the seals and will void the warranty.

Once the chute openers are installed and wired, refer to the remote manual for operating instructions. The chute openers will need to be paired to the remote first, see section 3.1.1 of the R200 remote manual. We STRONGLY recommend reading sections 1, 2, 3 and the sections of the products you have before operating.

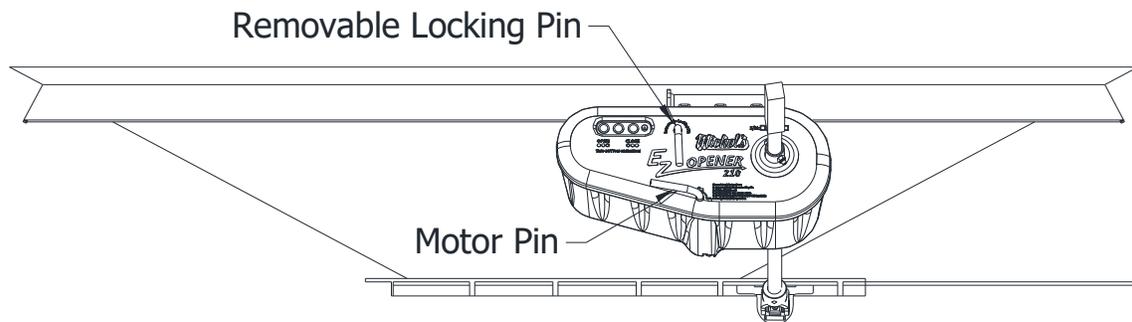
Do not use the chute openers until the limits are properly set otherwise damage to the trailer or chute opener could occur. See Section 5.2.1 of the R200 remote manual.

If you lose power or experience motor failure you can disengage the motor and use the manual crank to operate the chutes.

1. Remove the lynch pin from the backside of the locking pin.
2. Pull the locking pin out of the opener. You may need to apply pressure to crank shaft to relieve the pressure from the gears inside to allow it to disengage.
3. Rotate the motor handle counter clockwise to disengage the motor.

You should now be able to turn the crank shaft manually.

4. Re-insert the locking pin to keep the motor disengaged and secure with the lynch pin.



Warranty: Michel's Industries LTD. offers a one year warranty from the date of purchase. Any parts returned to Michel's Industries LTD. will be shipped prepaid and will be returned F.O.B. St.Gregor, Sk. Canada. Michel's Industries LTD. will not assume responsibility for shipping, labor or travel expenses.

Please Note: We reserve the right to make improvements; therefore specifications are subject to change without notice.

FOR INSTALLATION ASSISTANCE PLEASE CALL (306) 366-2184

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