Thank you for purchasing a TowMate Wireless Towlight!

**System Features:**

- Your complete system should include:
  - The Light, Transmitter (the sending unit that plugs into the truck), and a 7-Pin plug that you will use for charging.
- High performance electronics provide optimum range and reliability.
  - 1,000 feet of 'line-of-sight' range.
  - Injection molding keeps the electronics completely sealed from the elements such as moisture, corrosion, or vibration damage.
- Indicator light tells you when your unit is being charged.
  - Light on plug tells it is providing power
  - Light on the light bar tells it is receiving a charge
- Lifetime Warranty
  - Covers Electronics and LED’s
    - If ever the light fails to get a signal or an LED burns out, TowMate will replace the defective component at **no cost**.
- I-MON Compatible
  - Never leave your light behind again with the new I-MON Interactive Monitoring System available now! (Pictured at the top middle)
**General Operating Tips:**

1. First, plug the transmitter into the receptacle on the truck.
2. Power the light on by flipping the Toggle switch to the ‘On’ position.
   a. The light will go through a brief flash sequence indicating what series of electronics are in the unit (useful when servicing or replacing parts).
   b. After the flash pattern, the light will stay illuminated in the running light mode for optimal visibility.
3. The light should now be fully operational for Wireless S/T/T signals.

**Charging:**

- Use the 7-Pin plug provided for charging.
  - Run a 12V+ wire off of the truck’s battery or 12V power point and connect it to the center pin of the 7-Pin plug.
    - **Be sure to place a 5-10 Amp fuse in line of your 12V+ wire.**
  - Run the negative wire off of the truck’s battery or power point and connect it to the largest pin around the outer ring of the 7-Pin plug.
  - Once the power indicator light is illuminated, your charger is ready to plug-in.
• It takes 6-8 hours to fully recharge the batteries in the light.
• You cannot overcharge the unit off of the trucks 12V system.
• The batteries in the unit should have a total life of 1-2 years.
  o If a battery dies prior to the expected 12 month lifetime, TowMate may choose to warranty (generally under 6 months), or pro-rate (6-12 months), the replacement.
• If your light appears to have low batteries or will not take a charge, be sure that the in-line fuse of the charger is still good. If it is blown, replace with a 10-20 amp fuse.
  o If the fuse is good, verify the connections of the charger and at the correlating pins inside of the light at the socket.

**Additional Tips:**

• Always check to be sure that the light is securely fastened to the load you are hauling.
• Leave the light on charge when not in use so that it will be ready for the job when you are.
7-Pin Wiring

TowMate 7-Pin Socket Wiring Schematic (As Viewed From Inside Of The Light)

** This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.