CarLights360 CLX-M0-CS087-U000L

Instruction Manual: Chrysler Town & Country Driver Side Tail Light Assembly

Model: TOWN & COUNTRY (2001-2003) | Brand: CarLights360

1. Product Overview

This manual provides detailed instructions for the installation, operation, and maintenance of the CarLights360 Driver Side Tail Light Assembly. This product is designed as a direct replacement for the original tail light on 2001, 2002, and 2003 Chrysler Town & Country models.

It is DOT and SAE Certified, ensuring it meets stringent quality and safety standards. The assembly is made from high-grade materials for durability and is engineered for easy installation.



Figure 1.1: Front view of the CarLights360 Driver Side Tail Light Assembly.



Figure 1.2: The tail light assembly is compatible with Chrysler Town & Country models from 2001-2003.

2. Specifications

Attribute	Detail
Brand	CarLights360
Model	TOWN & COUNTRY (2001-2003)

Part Position	Rear Left (Driver Side)
OEM Part Number	4857601AH
Partslink Number	CH2800140
Lens Color	Red
Lens Material	Polycarbonate
Special Feature	Waterproof
Safety Rating	DOT Certified, SAE Certified
Item Dimensions (L x W x H)	14.67 x 14.08 x 5.01 inches
Item Weight	3.14 pounds
Bulbs Included	No (sold separately)

3. Installation Guide

This section outlines the general steps for installing the driver side tail light assembly. Professional installation is recommended if you are unfamiliar with automotive electrical systems or bodywork. Always ensure the vehicle's battery is disconnected before beginning any electrical work.

3.1 Tools Required (Not Included)

- Socket wrench set
- Screwdriver set (Phillips and flathead)
- Plastic trim removal tool (optional, but recommended)
- New bulbs (if not reusing existing ones)

3.2 Installation Steps

1. **Preparation:** Park the vehicle on a level surface and engage the parking brake. Turn off the engine and remove the key from the ignition. Disconnect the negative terminal of the vehicle's battery to prevent accidental electrical shorts.
2. **Access Old Tail Light:** Open the rear hatch or trunk. Locate the access panel or retaining screws/nuts that secure the tail light assembly from the inside of the vehicle. Carefully remove any trim panels if necessary using a trim removal tool.
3. **Remove Old Tail Light:** Unscrew or unbolt the retaining fasteners. Gently pull the old tail light assembly away from the vehicle body. Be cautious of any wiring harnesses still connected.
4. **Disconnect Wiring:** Disconnect the electrical connectors from the bulb sockets and the main harness. Twist and pull out the old bulbs from their sockets if you plan to reuse them.
5. **Install New Bulbs (if applicable):** If your new tail light assembly does not come with bulbs, insert your existing or new bulbs into the appropriate sockets on the new assembly. Ensure they are securely twisted into place.
6. **Connect New Tail Light:** Connect the electrical connectors from the vehicle's wiring harness to the new tail light assembly. Ensure all connections are secure.
7. **Position New Tail Light:** Carefully align the new tail light assembly with the mounting points on the vehicle body. Push it firmly into place, ensuring all alignment pins (if present) are seated correctly.
8. **Secure New Tail Light:** Reinstall the retaining screws or nuts that secure the tail light assembly. Do not overtighten.

9. **Reassemble:** Reinstall any interior trim panels that were removed.
10. **Test Functionality:** Reconnect the negative terminal of the vehicle's battery. Test all tail light functions: brake lights, turn signals, reverse lights, and running lights, to ensure proper operation before driving.



Figure 3.1: Rear view of the tail light assembly, showing the bulb sockets where bulbs (sold separately) are inserted.

Figure 3.2: Close-up of the bulb sockets and electrical connector for the tail light assembly.

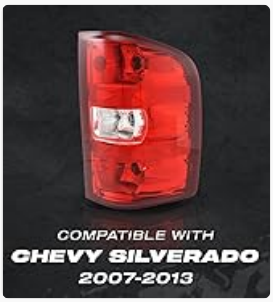


Figure 3.3: Illustration indicating the driver side tail light position on the vehicle.

4. Operation

The CarLights360 Driver Side Tail Light Assembly functions identically to the original equipment. It houses several bulbs (sold separately) that perform specific lighting functions:

- **Running Lights:** Illuminate when the vehicle's headlights or parking lights are on, providing rear visibility.
- **Brake Lights:** Illuminate brightly when the brake pedal is pressed, signaling deceleration to following vehicles.
- **Turn Signal:** Flashes when the turn signal lever is activated, indicating an intended turn or lane change.
- **Reverse Light:** Illuminates when the vehicle is in reverse gear, providing light for backing up and signaling reverse motion.

Ensure all bulbs are correctly installed and functioning for safe vehicle operation.

5. Maintenance

Regular maintenance of your tail light assembly ensures optimal performance and safety.

- **Regular Inspection:** Periodically check the tail light assembly for cracks, condensation, or damage to the lens.
- **Bulb Replacement:** If any light function fails, check and replace the corresponding bulb. Refer to your vehicle's owner's manual for specific bulb types and replacement procedures.
- **Cleaning:** Keep the outer lens clean from dirt, mud, and debris using a soft cloth and mild automotive cleaner. Avoid abrasive materials that could scratch the lens.
- **Wiring Check:** Occasionally inspect the wiring harness and connectors for corrosion or loose connections.

6. Troubleshooting

If you experience issues with your tail light assembly, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Tail light not illuminating	• Burnt out bulb • Loose electrical connection • Blown fuse • Faulty wiring	• Replace the bulb. • Check and secure all electrical connections. • Inspect and replace the relevant fuse in the vehicle's fuse box (refer to vehicle manual). • Consult a qualified mechanic for wiring inspection.
Intermittent light operation	• Loose bulb • Corroded electrical contacts • Loose wiring connection	• Ensure bulbs are seated firmly. • Clean electrical contacts with a contact cleaner. • Check and secure wiring connections.
Condensation inside lens	• Minor temperature/humidity changes (normal) • Seal compromise	• Small amounts usually dissipate. • If persistent or excessive, inspect the seal around the assembly. Ensure it is properly seated.

If the problem persists after attempting these solutions, contact CarLights360 customer support or a certified automotive technician.

7. Official Product Video

Watch the official product video for an overview of the CarLights360 Driver Side Tail Light Assembly for Chrysler Town &

Country (2001-2003).

Your browser does not support the video tag.

Video 7.1: Overview of the CarLights360 Tail Light Assembly, highlighting compatibility and features for Chrysler Town & Country 2001-2003 models.

8. Warranty and Support

For information regarding product warranty, returns, or technical support, please refer to the manufacturer's official website or contact their customer service department directly.

Manufacturer: CarLights360

Website: Visit the CarLights360 Store on Amazon

Please have your product model number (CLX-M0-CS087-U000L) and purchase details ready when contacting support.

Legal Disclaimer: This product is a direct replacement aftermarket product. It is not OEM and is neither manufactured nor sold by the vehicle manufacturer listed. We are not affiliated with the vehicle manufacturer.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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