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Interstate Batteries DCM0035L

Interstate Batteries 12V 35Ah Deep Cycle Mobility Battery (DCM0035L) User Manual

Model: DCM0035L | Brand: Interstate Batteries

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Interstate Batteries 12V 35Ah Deep Cycle Mobility Battery, model DCM0035L. This professional-grade, high-quality battery is designed for deep discharge usage in various mobility and medical applications.



Image 1.1: Interstate Batteries 12V 35Ah Deep Cycle Mobility Battery (DCM0035L).

2. PRODUCT OVERVIEW

The DCM0035L is a 12-volt, 35 Amp-hour Sealed Lead Acid (SLA) Absorbent Glass Mat (AGM) battery. It features Valve Regulated Lead Acid (VRLA) technology, making it maintenance-free and spill-proof. This design eliminates spills and overpressure, ensuring safe operation in various orientations.

The battery is rated as a top performer for heavy-demand deep-cycle applications, offering longer life and more cycles for deep discharge use. It is designed to meet rigorous testing standards for performance, reliability, and durability.



**FOR USE IN:
wheelchairs,
medical
devices,
scooters,
mobility,
and more.**

**NOT FOR:
CARS,
TRUCKS,
OR GOLF CARTS**

12v | **NONSPILLABLE
DEEP CYCLE
SEALED LEAD-ACID AGM**

**INTERSTATE
BATTERIES**
Outrageously Dependable®

Image 2.1: Intended applications for the DCM0035L battery.

3. SETUP

Upon receiving your Interstate Batteries DCM0035L, inspect the packaging and battery for any signs of damage. The battery is shipped with necessary nuts and bolts for terminal connection.

1. **Compatibility Check:** Before installation, ensure the battery dimensions (7.68"L x 5.16"W x 6.42"H) and L-terminal configuration are compatible with your device. Refer to your device's manual for specific battery requirements.
2. **Initial Charge:** While AGM batteries typically arrive charged, it is recommended to perform an initial full

charge using a compatible 12V battery charger before first use to ensure optimal performance and longevity.

3. **Terminal Connection:** Connect the battery to your device using the provided nuts and bolts. Ensure connections are secure and tight to prevent power loss and potential damage. Connect the positive (+) terminal first, then the negative (-) terminal.
4. **Safety Precautions:** Always wear appropriate personal protective equipment (PPE), such as gloves and eye protection, when handling batteries. Avoid short-circuiting the terminals.



Image 3.1: Always verify battery compatibility with your equipment.

4. OPERATING INSTRUCTIONS

The Interstate Batteries DCM0035L is designed for deep cycle applications, providing sustained power over extended periods. It is suitable for:

- Wheelchairs
- Scooters
- Emergency Lighting
- Medical Devices

- Other mobility and backup power applications

Ensure your device's charging system is compatible with 12V SLA/AGM batteries. Avoid over-discharging the battery beyond its recommended depth of discharge to maximize its lifespan.

5. MAINTENANCE

The DCM0035L battery is a maintenance-free, sealed unit. This means there is no need to add water or check electrolyte levels. However, proper care can extend its service life:

- **Regular Charging:** Keep the battery fully charged when not in use. Prolonged storage in a discharged state can reduce battery life. Use a charger specifically designed for AGM batteries.
- **Clean Terminals:** Periodically check and clean battery terminals to ensure good electrical contact. Use a wire brush to remove any corrosion and apply a thin layer of dielectric grease.
- **Storage:** Store the battery in a cool, dry place away from direct sunlight and extreme temperatures. Ensure it is fully charged before storage.
- **Recycling:** When the battery reaches the end of its life, please recycle it responsibly. Interstate Batteries actively participates in battery recycling programs. Return used batteries to an authorized Interstate All Battery Center or a local recycling facility.



6. TROUBLESHOOTING

If you experience issues with your DCM0035L battery, consider the following common points:

- **No Power/Low Power:** Check if the battery is fully charged. Verify all terminal connections are clean and secure. Ensure the device itself is functioning correctly.
- **Battery Not Charging:** Confirm the charger is properly connected and functioning. Check the charger's indicator lights. Ensure the power outlet is active.
- **Reduced Run Time:** This may indicate the battery is nearing the end of its service life or is not receiving a full charge. Ensure proper charging cycles are maintained.

For persistent issues or concerns, please refer to the Support section for contact information.

7. SPECIFICATIONS

Feature	Detail
Brand	Interstate Batteries
Model Number	DCM0035L
Voltage	12 Volts
Battery Capacity	35 Amp Hours
Terminal Type	L Terminal
Product Dimensions (LxWxH)	7.68" x 5.16" x 6.42"
Item Weight	22.9 pounds
Battery Cell Composition	Sealed Lead Acid (AGM)
Special Features	Rechargeable, Maintenance-Free, Spill-Proof
Vehicle Service Type	Mobility, Scooters, Wheelchairs, Transport Beds

8. WARRANTY

The Interstate Batteries DCM0035L comes with a 12-Month Performance Warranty. For any warranty-related inquiries or claims, please contact Interstate Batteries directly through their official channels or via the platform where the product was purchased.

9. SUPPORT

For further assistance, technical support, or questions regarding your Interstate Batteries DCM0035L, please contact Interstate Batteries customer service. You can typically find contact information on the official Interstate Batteries website or through the Amazon seller page for this product.

Your browser does not support the video tag.

Video 9.1: An informational video from Interstate Batteries about their battery testing lab, highlighting their commitment to quality and reliability.

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