

Renegade Scooter 50 Troubleshooting Workbook

Renegade scooter 50 troubleshooting can be a challenging yet manageable task for scooter owners, especially those who rely on their vehicle for daily commuting or leisure. Like any motorized vehicle, the Renegade Scooter 50 may encounter issues over time due to wear and tear, environmental factors, or improper maintenance. Understanding common problems and their solutions can help you get back on the road quickly and safely. This comprehensive guide aims to cover the most frequent troubleshooting scenarios, preventive tips, and maintenance advice to keep your scooter running smoothly.

Common Issues Faced by Renegade Scooter 50 Owners

1. Scooter Won't Start

Having your scooter refuse to start can be frustrating. This problem may stem from various causes such as battery issues, fuel problems, or electrical faults.

2. Engine Stalling or Cutting Out

If your scooter starts but stalls unexpectedly, it indicates underlying mechanical or fuel system issues.

3. Loss of Power or Poor Acceleration

Reduced power can be due to clogged filters, carburetor issues, or engine wear.

4. Unusual Noises

Strange sounds like knocking, squealing, or grinding often point to mechanical problems or loose parts.

5. Difficulty in Starting or Maintaining Idle

Troubles with idling can be caused by carburetor adjustments, air leaks, or spark plug issues.

Step-by-Step Troubleshooting Guide

1. Diagnosing a Non-Starting Scooter

When your Renegade Scooter 50 refuses to start, follow these steps:

- **Check the Battery:** Ensure the battery is charged and terminals are clean and tightly connected.
- **Inspect the Fuel System:** Confirm there is enough fuel in the tank and that fuel lines are not clogged or leaking.
- **Examine the Spark Plug:** Remove the spark plug and inspect for wear, fouling, or damage. Replace if necessary.
- **Test the Ignition System:** Use a spark tester to verify spark delivery. If absent, check ignition coil and wiring.
- **Check the Kill Switch and Fuses:** Make sure the kill switch isn't engaged and fuses are intact.

2. Addressing Engine Stalling or Cutting Out

If your scooter stalls while riding, consider these troubleshooting tips:

- **Carburetor Cleaning:** A clogged carburetor can cause inconsistent fuel flow. Remove and clean it thoroughly using carburetor cleaner.
- **Inspect Fuel Lines:** Look for cracks, blockages, or leaks. Replace damaged lines.
- **Adjust Idle Speed:** Use the idle screw to set a stable idle RPM, typically around 1500-2000 RPM.
- **Check for Air Leaks:** Ensure intake manifold gaskets are sealed properly to prevent air leaks that disrupt fuel mixture.

3. Restoring Power and Improving Acceleration

When your scooter feels sluggish:

- **Replace or Clean the Air Filter:** A clogged air filter restricts airflow. Clean or replace as needed.
- **Inspect and Clean the Carburetor:** Dirty jets or passages can cause fuel delivery issues.
- **Check the Exhaust System:** Blockages or damage can reduce engine performance.
- **Ensure Proper Transmission Function:** Check the CVT belt and pulleys for wear or damage.

4. Eliminating Unusual Noises

Noises can indicate mechanical problems:

- **Squealing or Whining:** Usually caused by worn or loose belt, pulleys, or bearings. Replace worn parts and tighten as necessary.
- **Grinding Sounds:** Typically from brake issues or transmission components. Inspect brake pads, disc, and CVT system.
- **Knocking or Rattling:** Could be due to loose screws, bolts, or internal engine components. Tighten or replace parts accordingly.

5. Fixing Idle and Starting Difficulties

For problems maintaining idle:

- **Adjust Carburetor Settings:** Fine-tune the idle screw to achieve a consistent idle RPM.
- **Check for Air Leaks:** Use carburetor sealant or replace gaskets to prevent unmetered air intake.
- **Inspect Spark Plug:** Replace if fouled or worn, and ensure proper gap setting.

Preventive Maintenance Tips for Renegade Scooter 50

Regular maintenance is key to preventing many common issues:

1. Regularly Check and Replace Fluids

- Oil: Change engine oil as per manufacturer recommendations.
- Fuel: Use fresh fuel and avoid leaving fuel in the tank for extended periods.

2. Clean and Replace Filters

- Air Filter: Clean or replace every 500-1000 km or as needed.
- Fuel Filter: Replace periodically to prevent debris from reaching the carburetor.

3. Inspect and Maintain the Electrical System

- Check wiring connections regularly.
- Replace worn or damaged fuses.

- Keep the battery terminals clean and charged.

4. Keep the Carburetor Clean

- Regular cleaning prevents clogging and ensures optimal fuel delivery.

5. Check the Tire Pressure and Brake System

- Proper tire inflation improves ride quality and safety.
- Inspect brake pads and discs regularly for wear.

When to Seek Professional Help

While many troubleshooting tasks can be performed by owners with basic mechanical skills, certain issues require professional attention:

- **Electrical system faults:** Complex wiring or ignition system problems.
- **Engine rebuilds or major repairs:** Internal engine damage or failure.
- **Persistent or unresolvable issues:** If troubleshooting does not resolve the problem, consult a qualified mechanic.

Conclusion

Maintaining your Renegade Scooter 50 in optimal condition requires awareness of common issues and proactive troubleshooting. Regular inspection, cleaning, and timely replacement of worn components will extend the lifespan of your scooter and ensure reliable performance. Remember, safety comes first—if you're uncertain about any repair or troubleshooting step, don't hesitate to seek professional assistance. With proper care and attention, your scooter can provide smooth, trouble-free rides for years to come.

Renegade Scooter 50 Troubleshooting: An In-Depth Guide to Diagnosing and Fixing Common Issues

The Renegade Scooter 50 is a popular choice among youth and urban commuters for its compact size, affordability, and ease of maneuverability. However, like any mechanical and electrical vehicle, it's not immune to problems that can hamper performance or prevent it from starting altogether. Whether you're a seasoned rider, a DIY enthusiast, or someone new to electric scooters, understanding the common issues and their troubleshooting steps is essential to keep your

Renegade Scooter 50 running smoothly.

In this comprehensive guide, we will delve into the typical problems faced by owners, explore their underlying causes, and provide step-by-step solutions. By the end of this article, you'll be equipped with the knowledge needed to diagnose and fix many common issues, saving you time and repair costs and ensuring your scooter remains a reliable mode of transportation.

Understanding the Renegade Scooter 50: An Overview

Before diving into troubleshooting, it's important to understand the basic components and systems of the Renegade Scooter 50:

- Battery Pack: The power source, typically lithium-ion or lead-acid, depending on the model.
- Motor: Usually a brushless DC motor located in the rear wheel.
- Controller: Manages power delivery from the battery to the motor.
- Throttle: The input device controlling acceleration.
- Display Panel: Shows speed, battery level, and error codes.
- Braking System: Mechanical or electronic for stopping.
- Wiring & Connectors: Interconnect the components.

Understanding these systems allows for targeted troubleshooting and more effective repairs.

Common Issues with Renegade Scooter 50 and Their Causes

Some of the most frequently reported problems include:

- Scooter Won't Turn On or Power Up
- Loss of Power or Reduced Speed
- Sudden Acceleration or Stalling
- Battery Draining Quickly
- Electrical Malfunctions or Error Codes
- Unusual Noises or Vibrations
- Difficulty in Throttling or Brake Issues

Each problem stems from specific causes, which we will examine in detail.

Diagnosing Power and Starting Problems

Symptoms: The scooter does not turn on, no lights, no response when pressing

the throttle.

Potential Causes and Troubleshooting Steps

- Battery Issues

- Cause: Dead or faulty battery, poor connections, or low charge.
- Check:
 - Ensure the scooter is fully charged.
 - Inspect the battery terminals for corrosion or loose connections.
 - Test the voltage with a multimeter. A fully charged 50V lithium battery should read around its rated voltage.
- Solution:
 - Recharge the battery fully.
 - Clean terminals with a wire brush or contact cleaner.
 - Replace the battery if voltage is significantly below specifications or if it no longer holds charge.

- Power Switch and Fuses

- Cause: Blown fuse or faulty power switch.
- Check:
 - Locate the main fuse, typically near the battery or controller.
 - Test with a multimeter for continuity.
 - Verify the power switch is functioning properly.
- Solution:
 - Replace blown fuse with one of the same amperage.
 - Repair or replace faulty power switch.

- Wiring and Connectors

- Cause: Loose, disconnected, or damaged wiring.
- Check:
 - Visually inspect all wiring harnesses.
 - Look for frayed wires, burn marks, or corrosion.
- Solution:

- Reconnect loose wires securely.
- Repair or replace damaged wiring.

- Controller Malfunction

- Cause: Faulty controller unit.
- Check:
 - Error codes on display (if available).
 - Test power input and output at the controller terminals.
- Solution:
 - Replace the controller if faulty.

Addressing Power Loss and Reduced Performance

Symptoms: Scooter turns on but feels sluggish, lacks acceleration, or stops suddenly.

Possible Causes and Solutions

- Battery Degradation

- Batteries naturally lose capacity over time.
- Solution: Replace the battery if voltage is low or performance is degraded.

- Controller Settings or Damage

- Incorrect firmware or internal faults.
- Check:
 - Reset the controller if possible.
 - Look for error codes.
- Solution:
 - Update firmware or replace the controller.

- Throttle or Sensor Issues

- Faulty or dirty throttle potentiometer.
- Check:
- Test throttle resistance with a multimeter.
- Clean or replace the throttle module.

- Motor Problems

- Overheating, worn brushes, or wiring issues.
- Check:
- Listen for unusual noises.
- Test motor windings for continuity.
- Solution:
- Repair or replace the motor if faulty.

Handling Electrical Malfunctions and Error Codes

Many Renegade Scooter 50 models are equipped with error detection systems that display codes indicating specific faults.

Common Error Codes and Their Meanings

Error Code	Cause	Recommended Action
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E1	Throttle fault	Check throttle wiring and replacement
E2	Battery voltage too low	Recharge or replace battery
E3	Controller fault	Replace controller
E4	Motor overload	Inspect motor and wiring
E5	Brake sensor fault	Check brake sensor wiring and functionality

Troubleshooting Steps:

- Refer to the scooter's manual for specific error code meanings.

- Use diagnostic tools or app-based systems if available.
- Reset the system after fixing the issue, often by disconnecting the battery for a few minutes.

Mechanical and Physical Problems

Unusual Noises or Vibrations

- Causes:
 - Loose or worn wheel bearings
 - Damaged suspension components
 - Worn or broken motor mounts
- Solutions:
 - Tighten or replace bearings.
 - Inspect and repair suspension parts.
 - Ensure motor mounts are secure.

Brake System Issues

- Symptoms: Brakes are unresponsive, squealing, or dragging.
- Troubleshooting:
 - Adjust brake calipers or pads.
 - Replace worn brake pads.
 - Check brake sensors and wiring.

Preventative Maintenance Tips for Longevity

- Regularly inspect wiring for wear and corrosion.
- Keep the battery charged and store in a dry environment.
- Check tire pressure and inspect for damage.
- Clean and lubricate moving parts periodically.
- Update firmware/software if applicable.

When to Seek Professional Repair Help

While many troubleshooting steps can be performed DIY, some issues require specialized tools or knowledge, such as:

- Replacing internal controllers or motors.
- Diagnosing complex electrical faults.
- Repairing ignition or key systems.

If your troubleshooting efforts do not resolve the problem, or if you're uncomfortable handling electrical components, it's advisable to consult a qualified scooter repair technician or authorized service center.

Conclusion

The Renegade Scooter 50 offers a convenient and eco-friendly transportation option, but like any vehicle, it demands regular maintenance and troubleshooting to remain reliable. By understanding common issues, their causes, and the appropriate steps to resolve them, owners can minimize downtime and extend the lifespan of their scooter.

Whether dealing with power issues, electrical faults, or mechanical wear, a systematic approach—starting with simple inspections and progressing to component testing—will help identify the root of the problem. With patience and proper tools, many problems can be fixed at home, saving time and money.

Remember, safety always comes first. Always disconnect the battery before working on electrical components, wear appropriate protective gear, and consult professional repair services for complex issues beyond your skill level. Keeping your Renegade Scooter 50 in top shape ensures many more enjoyable rides ahead.

Question Why is my Renegade Scooter 50 not starting? Common causes include a dead battery, faulty ignition switch, or fuel delivery issues. Check the battery charge, ensure the ignition switch is functioning properly, and inspect the fuel lines for blockages. **What should I do if my Renegade Scooter 50 stalls while riding?** This may be due to carburetor problems, fuel blockage, or an overheating engine. Clean the carburetor, check fuel flow, and allow the engine to cool before attempting to ride again. **How can I fix inconsistent acceleration on my Renegade Scooter 50?** Inconsistent acceleration often results from a dirty or clogged carburetor, a faulty spark plug, or a damaged throttle cable. Clean or replace the carburetor, inspect and replace the spark plug if needed, and adjust the throttle cable. **Why does my scooter make strange noises during operation?** Unusual noises can stem from loose parts, worn out bearings, or engine issues. Tighten loose components, inspect bearings for wear, and check the engine for signs of damage. **How do I troubleshoot fuel delivery problems in my Renegade Scooter 50?** Check the fuel tank for proper fuel level, inspect the fuel lines for blockages or leaks, and clean or replace the fuel filter to ensure smooth fuel flow. **What maintenance steps can prevent common Renegade Scooter 50 issues?** Regularly clean the air filter, check and replace the spark plug, inspect the brakes and tires, and ensure the carburetor and fuel system are clean. Regular lubrication and battery checks are also

recommended. My scooter's headlights or indicators are not working. How can I fix this? Check the wiring connections, inspect the fuse box for blown fuses, and replace any faulty bulbs or fuses. Ensure the battery is charged and functioning properly. When should I seek professional repair assistance for my Renegade Scooter 50? If you experience persistent electrical issues, engine problems beyond basic troubleshooting, or mechanical failures that you cannot resolve safely on your own, it's best to consult a qualified scooter mechanic.

Related keywords: renegade scooter 50 issues, scooter 50 won't start, renegade scooter 50 engine problems, scooter 50 troubleshooting guide, renegade scooter 50 maintenance, scooter 50 acceleration issues, renegade scooter 50 carburetor problems, scooter 50 electrical problems, renegade scooter 50 performance issues, scooter 50 repair tips

download benzhou scooter manual

Download Benzhou Scooter Manual: Your Ultimate Guide to Maintenance and Troubleshooting

If you are a proud owner of a Benzhou scooter or considering purchasing one, knowing how to access and utilize the official manual is essential for maintaining your vehicle's performance and longevity. **Download Benzhou scooter manual** to gain comprehensive insights into your scooter's specifications, maintenance procedures, troubleshooting tips, and safety guidelines. In this article, we will explore the importance of obtaining the manual, how to find it online, and key information you need to keep your Benzhou scooter running smoothly.

The Importance of Having the Benzhou Scooter Manual

A scooter manual is more than just a booklet; it is an invaluable resource that empowers owners to perform routine maintenance, identify issues early, and ensure safe operation. Here's why accessing the Benzhou scooter manual is crucial:

1. Accurate Maintenance Procedures

The manual provides step-by-step instructions on essential maintenance tasks such as oil changes, brake adjustments, tire inflation, and chain lubrication. Following these guidelines helps prevent costly repairs and extends the lifespan of your scooter.

2. Troubleshooting Common Problems

Encountering issues like engine stalls, difficulty starting, or unusual noises can be frustrating. The manual offers troubleshooting charts and solutions tailored to Benzhou scooters, enabling you to diagnose and fix problems promptly.

3. Understanding Technical Specifications

Knowing your scooter's specifications—such as engine type, fuel capacity, and electrical system—helps when ordering parts or seeking professional repairs.

4. Ensuring Safe Operation

Safety is paramount when riding a scooter. The manual contains safety instructions, proper riding techniques, and warnings that help prevent accidents and injuries.

How to Download the Benzhou Scooter Manual

Getting your hands on the official Benzhou scooter manual is straightforward if you follow these simple steps:

1. Visit the Official Website

Most manufacturers host digital copies of their manuals on their official websites. Search for the Benzhou official site or authorized dealer portals.

2. Search in the Support or Downloads Section

Navigate to sections labeled "Support," "Downloads," "Manuals," or "Customer Service." These sections often contain user manuals for various models.

3. Identify Your Scooter Model and Year

Manuals are typically specific to model numbers and production years. Ensure you select the correct manual to get accurate information.

4. Download the PDF File

Once located, click the download link to save the manual to your device. Most manuals are available in PDF format for easy access and printing.

5. Alternative Sources

If the official website does not have the manual, consider reputable third-party platforms, online forums, or scooter enthusiast communities. Be cautious to ensure the source is trustworthy to avoid outdated or incorrect information.

Key Sections of the Benzhou Scooter Manual

Understanding what information is included in the manual will help you navigate it more effectively. Here are the main sections you should review:

1. General Information

- Model specifications
- Features and components
- Safety warnings

2. Operating Instructions

- Starting and stopping procedures
- Riding tips and safety measures
- Proper use of controls and accessories

3. Maintenance Schedule

- Regular checks (e.g., tire pressure, brake function)
- Oil change intervals
- Battery maintenance
- Spark plug replacement

4. Troubleshooting Guide

- Common issues and their solutions
- Diagnostic codes or indicators
- Step-by-step repair instructions

5. Parts List and Diagrams

- Exploded views of key components
- Part numbers for replacements
- Assembly and disassembly instructions

Tips for Using Your Benzhou Scooter Manual Effectively

Having the manual is just the first step; knowing how to utilize it enhances your ownership experience:

1. Keep a Digital and Physical Copy

Download and save a digital version on your devices. Consider printing essential pages or the entire manual for quick reference.

2. Familiarize Yourself with Key Sections

Spend time reviewing maintenance and troubleshooting sections so you can act swiftly when issues arise.

3. Follow Maintenance Schedules Rigorously

Adhere to recommended intervals to keep your scooter in optimal condition.

4. Use Genuine Parts

Consult the parts list in the manual to ensure replacements match specifications, maintaining safety and performance.

5. Reach Out to Professionals When Needed

While the manual provides guidance, complex repairs should be handled by trained technicians, especially for electrical or engine work.

Common Challenges and How the Manual Helps

Many scooter owners face typical challenges that can be easily managed with the right information:

1. Starting Problems

The manual offers diagnostic steps such as checking the spark plug, fuel supply, or battery connections.

2. Brake Issues

Learn how to adjust brake cables or replace brake pads to ensure reliable stopping power.

3. Tire Maintenance

Guidelines on proper inflation, inspection for wear, and replacement procedures.

4. Engine Troubles

Identify symptoms of engine misfires, overheating, or power loss, with corresponding solutions outlined in the manual.

Conclusion: Empower Your Ownership with the Benzhou Scooter Manual

Owning a Benzhou scooter is a convenient and efficient way to navigate city streets and beyond. To maximize your riding experience, ensure that you have access to the **download benzhou scooter manual**. This manual is your go-to resource for maintenance, troubleshooting, and safety information, helping you keep your scooter in top condition for years to come. Whether you're a seasoned rider or a new owner, familiarizing yourself with your scooter's manual is an investment in safety, performance, and peace of mind.

Remember, always download manuals from official or reputable sources to guarantee accuracy and up-to-date information. Regularly consulting your manual can save you time and money, prevent accidents, and ensure your Benzhou scooter remains a reliable companion on every journey.

Download Benzhou Scooter Manual: A Comprehensive Guide to Accessing and Utilizing Your Scooter's Manual

Owning a Benzhou scooter offers a convenient and stylish way to navigate urban environments and beyond. However, to ensure optimal performance, longevity, and safety, it is essential to have access to the official scooter manual. Whether you're a new owner seeking guidance or a seasoned rider needing a quick reference, download benzhou scooter manual becomes an indispensable resource. In this article, we explore the importance of obtaining the manual, the best ways to access it, and how to utilize it effectively to enhance your riding experience.

Understanding the Importance of the Benzhou Scooter Manual

A scooter manual is more than just a set of instructions; it is a comprehensive guide that encompasses maintenance routines, safety precautions, troubleshooting tips, and detailed

specifications. For Benzhou scooter owners, having the manual at hand can make a significant difference in how well they understand their vehicle.

Why is the Manual Essential?

- Maintenance and Repairs: Regular maintenance ensures the scooter runs smoothly, and the manual provides step-by-step procedures for tasks like oil changes, brake adjustments, and tire replacements.
- Safety and Compliance: Riding safely is paramount. The manual contains vital safety instructions and legal compliance information.
- Troubleshooting: When your scooter exhibits issues, the manual offers troubleshooting tips to identify and resolve common problems.
- Maximize Longevity: Proper use and maintenance, guided by the manual, extend the lifespan of your scooter.
- Warranty and Support: Having the manual can be crucial for warranty claims and technical support.

How to Download the Benzhou Scooter Manual

Accessing the manual is often straightforward if you know where to look. Here are the most common methods:

Official Manufacturer Website

The first and most reliable source is the official Benzhou website. Manufacturers often host downloadable PDF manuals for their models.

- Steps:
 - Visit the official Benzhou website.
 - Navigate to the "Support" or "Downloads" section.
 - Enter your scooter's model number and year.
 - Download the PDF manual directly to your device.

Pros:

- Authentic and up-to-date information.

- Usually available for free.
- Includes the latest safety updates and recalls.

Cons:

- Website navigation may be complex.
- Not all models may be listed immediately.

Authorized Dealerships and Service Centers

If the manual isn't available online, local dealerships or authorized service centers can often provide a physical or digital copy.

- Advantages:
 - Personalized assistance.
 - Additional support and advice.
- Disadvantages:
 - Possible charges for copies.
 - Availability depends on the dealership.

Online Manual Repositories and Forums

Various third-party websites and user communities host manuals for a wide range of scooter models.

- Popular sites include:
 - ManualsLib
 - Scribd
 - Scooter-specific forums

Note: Always verify the authenticity and version of the manual to ensure compatibility with your model.

Risks:

- Outdated or incorrect versions.
- Potential security issues from unofficial sources.

How to Search Effectively

Use specific keywords such as ?Benzhou scooter [model number] manual PDF? or ?download Benzhou scooter manual.? Including the model year can improve search accuracy.

Features and Contents of the Benzhou Scooter Manual

A well-crafted manual covers a broad spectrum of topics. Here?s a breakdown of typical contents and features you can expect:

General Specifications

Provides technical details such as engine capacity, dimensions, weight, fuel capacity, and electrical system specifications.

Assembly Instructions

Guides new owners through initial setup, including assembly, tire inflation, and electrical connections.

Operation Instructions

Explains how to start, stop, and operate the scooter safely, including throttle and brake controls.

Maintenance Schedule

Lists routine maintenance tasks, recommended intervals, and procedures, such as oil changes, brake inspections, and tire rotations.

Troubleshooting Guide

Helps diagnose common problems like starting issues, engine stalling, or electrical failures.

Safety Precautions

Contains essential safety tips, proper riding gear, and legal requirements such as helmet laws.

Parts and Components

Diagrams and descriptions of key parts, useful for repairs and ordering replacement parts.

Benefits of Downloading and Using the Manual

Having easy access to the manual offers several advantages:

- Convenience: Digital copies can be stored on smartphones or tablets, making them accessible anytime.
- Cost-effective: Avoids unnecessary visits to service centers for minor issues.
- Knowledge Enhancement: Empowers owners to perform basic repairs and maintenance.
- Safety: Ensures proper use and reduces the risk of accidents caused by misuse or neglect.

Tips for Using the Benzhou Scooter Manual Effectively

To maximize the benefits of your manual, consider the following tips:

- Keep a Copy Handy: Save the PDF on multiple devices or print a hard copy for quick reference.
- Regularly Review Maintenance Sections: Stay updated on scheduled tasks to prevent issues.
- Follow Safety Instructions: Always adhere to safety guidelines to protect yourself and others.
- Use Diagrams and Illustrations: Visual aids in the manual can clarify complex procedures.
- Seek Professional Help When Needed: For complex repairs beyond your skill level, consult qualified technicians.

Conclusion

The importance of download benzhou scooter manual cannot be overstated for any scooter owner. It serves as a vital resource that enhances safety, maintenance, and overall riding experience. Whether you access it through the official website, authorized dealerships, or trusted online repositories, ensuring you have the correct, up-to-date manual tailored to your specific model is crucial. Regularly consulting your manual not only helps in keeping your scooter in peak condition but also empowers you to perform minor repairs, troubleshoot issues efficiently, and ride with confidence.

Investing time in familiarizing yourself with the contents of your Benzhou scooter manual ultimately translates into a smoother, safer, and more enjoyable riding journey. Remember, a well-maintained scooter is a happy scooter?and a happy rider!

Question Where can I find the official Benzhou scooter manual for download? You can find the official Benzhou scooter manual on the manufacturer's website or authorized dealer portals

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