

Bagtecs DK3512

Bagtecs DK3512 Motorcycle Side Cases Instruction Manual

Model: DK3512

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Bagtecs DK3512 Motorcycle Side Cases. Please read this manual thoroughly before use to ensure proper function and safety.

2. PRODUCT OVERVIEW AND COMPONENTS

The Bagtecs DK3512 Motorcycle Side Cases are designed to provide secure and durable storage for your motorcycle. The kit includes two side cases, a universal mounting rack, and keys for locking the cases.

- **Durable Construction:** Made from highly resistant, shock-proof, and UV-resistant ABS plastic.
- **Secure Storage:** Each case is lockable to protect contents.
- **Universal Fit:** Includes a universal mounting system for attachment to various motorcycles. Please verify compatibility with your specific motorcycle model.
- **Capacity:** Each case offers a generous storage capacity of 35 liters.



Image 2.1: Two Bagtecs DK3512 side cases shown with their universal mounting racks. This image illustrates the complete set of luggage and mounting hardware included in the kit.



Image 2.2: A single Bagtecs DK3512 side case, viewed from the side. This highlights the sleek design and the Bagtecs logo.

3. SAFETY INFORMATION

Always prioritize safety when installing and using motorcycle accessories. Failure to follow these guidelines may result in injury or damage.

- Ensure all mounting hardware is securely fastened before each ride.
- Do not exceed the maximum weight capacity of the side cases (refer to your motorcycle's manual for overall load limits).
- Distribute weight evenly between the two side cases to maintain motorcycle balance.
- Regularly inspect the cases and mounting system for signs of wear, damage, or loose components.
- Be aware that adding side cases may affect the motorcycle's handling, especially at high speeds or in windy conditions.

4. SETUP AND INSTALLATION

The Bagtecs DK3512 side cases come with a universal mounting rack. Due to the universal nature of this product, some adaptations may be necessary for specific motorcycle models. Professional installation is recommended if you are unsure about the process.

4.1. Unpacking and Component Check

Carefully unpack all components and verify that all parts are present according to the packing list:

- 2x Side Cases
- 1x Universal Mounting Rack (various brackets and fasteners)
- Keys



Image 4.1: All components of the Bagtecs DK3512 kit laid out. This image shows the two side cases, the various mounting brackets, and the small bags of fasteners required for installation.

4.2. Mounting Rack Installation

1. **Assess Compatibility:** Before beginning, compare the universal mounting rack components with your motorcycle's frame and existing mounting points. Identify suitable attachment points.
2. **Assemble Rack:** Assemble the universal mounting rack components according to the general diagram (if provided, or by logical fit). Use the provided fasteners. Do not fully tighten bolts yet.

3. **Attach to Motorcycle:** Securely attach the assembled rack to your motorcycle's frame. This typically involves attaching to passenger footpeg mounts, rear fender struts, or other strong frame points. *Note: This step may require drilling or custom brackets depending on your motorcycle model.*
4. **Adjust and Tighten:** Once the rack is in place, ensure it is level and symmetrical. Gradually tighten all bolts, ensuring a firm and secure fit. Use thread-locking compound if recommended by your motorcycle manufacturer or if experiencing vibration issues.

4.3. Side Case Attachment

1. **Position Case:** Align the mounting points on the back of the side case with the corresponding points on the installed universal rack.
2. **Secure Case:** Use the integrated locking mechanism or additional fasteners (if applicable) to firmly attach the side case to the rack. Ensure the case is stable and does not wobble.
3. **Test Security:** Gently pull and push on the installed cases to confirm they are securely attached to the rack and the motorcycle.

5. OPERATING INSTRUCTIONS

5.1. Opening and Closing the Cases

1. **Unlocking:** Insert the key into the lock cylinder and turn it to the unlock position.
2. **Opening:** Press the release button or lift the latch mechanism to open the case lid. The lid will typically open upwards.
3. **Closing:** Lower the lid until it clicks securely into place.
4. **Locking:** Turn the key back to the lock position and remove it. Always ensure the cases are locked before riding.



Image 5.1: Interior view of an open Bagtechs DK3512 side case. This image demonstrates the internal storage capacity and the elastic retention straps designed to secure contents during travel.

5.2. Loading the Cases

- Place heavier items at the bottom and closer to the motorcycle's center of gravity.

- Distribute weight evenly between both side cases.
- Use the internal straps (if present) to secure items and prevent shifting during transit.
- Do not overload the cases beyond their stated capacity or your motorcycle's recommended load limits.

6. MAINTENANCE

Regular maintenance will prolong the life and appearance of your Bagtecs DK3512 side cases.

- **Cleaning:** Clean the cases with mild soap and water. Avoid abrasive cleaners or solvents that could damage the ABS plastic. Wipe dry with a soft cloth.
- **Lock Care:** Periodically lubricate the lock cylinders with a graphite-based lubricant to ensure smooth operation.
- **Hardware Check:** Regularly inspect all mounting bolts and fasteners for tightness. Re-tighten as necessary.
- **UV Protection:** While the cases are UV-resistant, prolonged exposure to direct sunlight can still cause fading over time. Store the motorcycle in a shaded area when possible.

7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Case difficult to open/close or lock.	Dirt in lock mechanism, misaligned lid, or worn key.	Clean and lubricate the lock cylinder. Ensure the lid is properly aligned before closing. Try a spare key if available.
Cases feel loose or wobble on the rack.	Loose mounting bolts on the rack or case attachment points.	Inspect and re-tighten all mounting bolts for both the rack and the cases. Ensure cases are correctly seated on the rack.
Water ingress into cases.	Damaged seal, improper closing, or extreme weather conditions.	Check the rubber seals around the lid for damage. Ensure the lid is fully closed and latched. Avoid prolonged exposure to heavy rain if seals are compromised.

8. SPECIFICATIONS

- **Model:** DK3512
- **Brand:** Bagtecs
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Color:** Black
- **Capacity (per case):** 35 Liters
- **Dimensions (per case):**
 - Width: 50 cm
 - Height: 30.5 cm

- Depth: 29 cm

- **Total Weight (approx.):** 13.7 Kilograms (for the complete kit)
- **Mounting Type:** Universal Seat Mounting
- **Flange Type:** Removable

9. WARRANTY AND SUPPORT

Your Bagtecs DK3512 Motorcycle Side Cases are covered by the manufacturer's standard warranty. For specific warranty terms, please refer to the documentation provided at the time of purchase or contact Bagtecs customer support.

For technical assistance, spare parts, or warranty claims, please contact your retailer or the Bagtecs customer service department. When contacting support, please have your product model (DK3512) and purchase information readily available.

Related Documents - DK3512


































	<p>Bagtecs MV 47 Liter Topcase Assembly and Mounting Instructions</p> <p>Comprehensive guide for assembling and mounting the Bagtecs MV 47 Liter topcase on your motorcycle. Includes parts list, step-by-step instructions, and important safety information.</p>
	<p>Bagtecs Saddlebag Instructions</p> <p>Comprehensive guide to the care, mounting, and use of Bagtecs motorcycle saddlebags, including safety instructions and maintenance tips.</p>
	<p>Bagtecs Tail Bag Instructions: Care, Mounting, and Use</p> <p>Comprehensive guide for Bagtecs tail bags, covering general information, maintenance, and secure mounting instructions for motorcycle luggage. Learn how to properly care for and attach your tail bag.</p>

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[Bagtecs Tail Bag Mounting and Usage Instructions](#)

Comprehensive guide for mounting and using Bagtecs tail bags, covering general information, maintenance, and mounting instructions in multiple languages.

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[Bagtecs Motorcycle Tail Bag Mounting and Usage Instructions](#)

Comprehensive guide for mounting and using Bagtecs motorcycle tail bags, including maintenance tips, safety precautions, and combination possibilities with the click lock system.

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