

## Bagtecs A443436

# Bagtecs TB8S 2x45L Motorcycle Side Cases - Instruction Manual

Model: A443436

## 1. INTRODUCTION

---

Thank you for choosing Bagtecs TB8S 2x45L Motorcycle Side Cases. This manual provides essential information for the proper installation, operation, and maintenance of your new side cases. Please read these instructions carefully before use to ensure safe and optimal performance.

The Bagtecs TB8S side cases are designed for universal fitment on motorcycles equipped with appropriate side carriers. They offer significant storage capacity and robust protection for your belongings during travel.

## 2. PRODUCT OVERVIEW

---

### 2.1 Package Contents

- 2x Bagtecs TB8S Side Cases (45 liters each)
- Adapter kit for side case supports
- Keys for locking mechanisms

**Note:** The motorcycle side carrier system is not included and must be purchased separately or already present on your motorcycle.

### 2.2 Key Features

- **Capacity:** 45 liters per case, providing ample storage.
- **Material:** Constructed from highly durable, shock-resistant, and UV-resistant PPC plastic.
- **Waterproof:** Designed to be absolutely waterproof, even in heavy rain and at high speeds.
- **Security:** Each case is lockable to protect contents.
- **Universal Fit:** Adapter kit allows attachment to side carriers with 16-18 mm tube diameter from various manufacturers.



Image 1: Side view of a Bagtecs TB8S side case installed on a motorcycle. The case features a black finish with a red accent line and the Bagtecs logo.

### 3. SETUP AND INSTALLATION

---

The Bagtecs TB8S side cases are designed for universal mounting. Installation requires an existing side carrier system on your motorcycle with a tube diameter between 16-18 mm.

#### 3.1 Compatibility Check

Before installation, verify that your motorcycle's side carrier system is compatible. The adapter kit is designed for round and square tube luggage racks with a tube diameter of 16-18 mm. Compatible carrier brands include, but are not limited to: Bagtecs, Givi, SW-Motech, Kappa, Hepco Becker, Touratech, SHAD, Fehling, Five Stars.

**Important:** This is a universal product. Motorcycle models listed in product descriptions are examples only. Always use the provided dimensions and images to confirm suitability for your specific motorcycle. Minor adjustments may be necessary during installation.

#### 3.2 Mounting Procedure

1. **Prepare the Cases:** Ensure the cases are empty and clean before mounting.
2. **Attach Adapters:** Securely attach the provided adapter components to the back of each side case according to the instructions included with the adapter kit. Ensure all screws are tightened to the manufacturer's specifications.
3. **Position Cases on Carrier:** Carefully align the cases with the side carrier system on your motorcycle. The

adapter mechanism should engage with the carrier tubes.

4. **Secure Cases:** Lock the cases onto the carrier using the integrated locking mechanism. Ensure a firm and secure fit. Wiggle the cases gently to confirm they are properly attached and do not have excessive play.
5. **Test Ride (Empty):** Before carrying any load, perform a short test ride at low speeds to ensure the cases are stable and do not interfere with motorcycle operation or passenger comfort.



*Image 2: Rear view of a motorcycle showcasing both Bagtecs TB8S side cases mounted on a carrier system.*



Image 3: Side profile of a motorcycle equipped with two Bagtecs TB8S side cases, demonstrating their overall appearance and fit.

## 4. OPERATING INSTRUCTIONS

---

### 4.1 Opening and Closing

Each side case is equipped with a lockable latch mechanism. Use the provided keys to unlock and open the cases. To close, ensure the lid is properly aligned and press down until the latch engages. Turn the key to lock the case securely.

### 4.2 Loading the Cases

- **Weight Distribution:** Distribute weight evenly between both cases. Avoid placing heavy items exclusively in one case, as this can affect motorcycle handling.
- **Maximum Load:** Do not exceed the maximum permissible load for your motorcycle's side carrier system or the cases themselves. Refer to your motorcycle's manual for specific weight limits.
- **Secure Contents:** Pack items snugly to prevent shifting during travel. Use soft materials to cushion fragile items.
- **Balance:** Place heavier items lower and closer to the motorcycle's center of gravity for better stability.

## 4.3 Riding with Side Cases

- **Increased Width:** Be aware of the increased width of your motorcycle with the cases installed, especially when maneuvering through tight spaces or filtering traffic.
- **Handling Changes:** The added weight and altered aerodynamics may affect your motorcycle's handling, especially at higher speeds or in crosswinds. Adjust your riding style accordingly.
- **Regular Checks:** Periodically check that the cases are securely locked and attached during long journeys.

## 5. MAINTENANCE

---

### 5.1 Cleaning

Clean the side cases regularly with mild soap and water. Avoid using abrasive cleaners, solvents, or high-pressure washers, as these can damage the PPC plastic and seals. Rinse thoroughly with clean water and dry with a soft cloth.

### 5.2 Inspection

- **Seals:** Periodically inspect the rubber seals around the lid for cracks or damage to ensure continued waterproofing.
- **Mounting Hardware:** Check all mounting screws and bolts for tightness. Retighten if necessary.
- **Locks:** Lubricate the lock mechanisms occasionally with a suitable lubricant to ensure smooth operation.
- **Plastic Condition:** Inspect the plastic for any signs of damage, deep scratches, or cracks that could compromise the case's integrity.

### 5.3 Storage

When not in use, store the side cases in a cool, dry place away from direct sunlight to prolong their lifespan.

## 6. TROUBLESHOOTING

---

### 6.1 Cases Not Attaching Securely

- **Check Carrier Diameter:** Ensure your side carrier tubes are within the 16-18 mm diameter range.
- **Adapter Installation:** Verify that the adapter kit components are correctly installed on the cases and are not obstructed.
- **Alignment:** Ensure proper alignment of the cases with the carrier system before attempting to lock them.

### 6.2 Water Leakage

- **Seal Integrity:** Inspect the rubber seals around the lid for any damage, tears, or debris that might prevent a watertight seal. Clean or replace seals if necessary.
- **Lid Closure:** Ensure the lid is fully closed and the latches are securely engaged.

### 6.3 Difficulty with Locks

- **Lubrication:** Apply a small amount of graphite powder or a silicone-based lubricant to the keyhole and locking mechanism.
- **Key Condition:** Ensure the key is not bent or damaged.

## 7. SPECIFICATIONS

---

<b>Model</b>	TB8S
<b>Manufacturer Part Number</b>	A443436
<b>Capacity (per case)</b>	45 Liters
<b>Dimensions (L x W x H)</b>	57 cm x 43 cm x 34 cm (approximate, based on product data)
<b>Weight (total item)</b>	11.9 Kilograms
<b>Material</b>	PPC Plastic
<b>Color</b>	Black
<b>Mounting Type</b>	Rack Mount (with adapter for 16-18mm tube diameter)

## 8. WARRANTY AND SUPPORT

---

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact Bagtecs customer service directly. Keep your proof of purchase for any warranty claims.