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› Artudatech /

› Artudatech Motorcycle Pannier Rack Chrome Plated for Vespa Primavera Sprint 50 125 150 CCM User Manual

Artudatech M516-B059-CHR~DEAR

Artudatech Motorcycle Pannier Rack User Manual

Model: M516-B059-CHR~DEAR

Brand: Artudatech

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Artudatech Motorcycle Pannier Rack. Please read this manual thoroughly before installation and use to ensure proper function and safety. This pannier rack is designed to provide additional luggage carrying capacity for compatible Vespa scooter models.

2. PRODUCT FEATURES

- Designed for Vespa Primavera Sprint 50, 125, and 150 cc models.
- Constructed from durable curved steel tubing.
- Features a high-gloss chrome-plated finish for enhanced aesthetics and corrosion resistance.
- Robust design suitable for securing various types of luggage.
- Integrates subtly with the scooter's design, maintaining its aesthetic appeal.

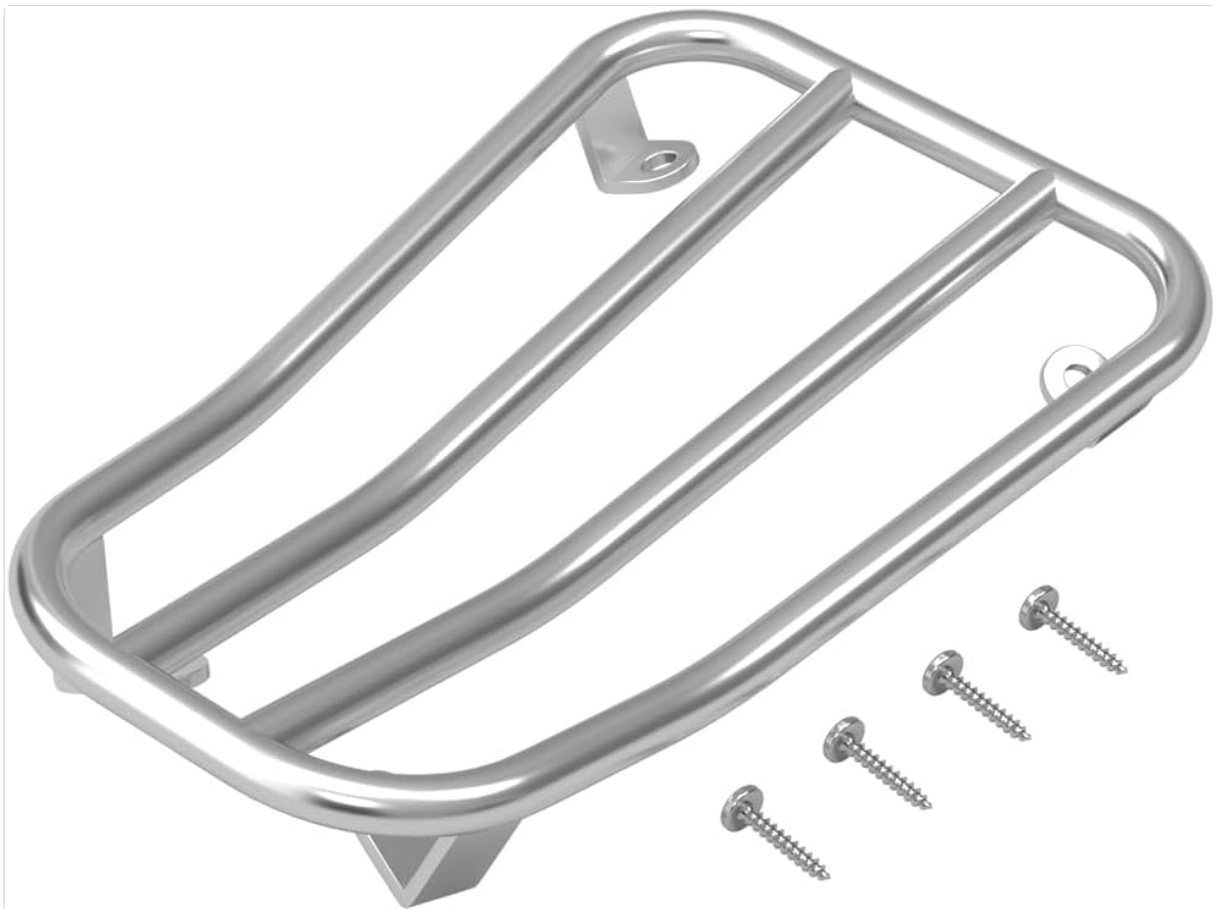


Figure 2.1: The Artudatech Motorcycle Pannier Rack in chrome finish, showing its robust construction and design. Four mounting screws are visible alongside the rack.

3. COMPATIBILITY

This pannier rack is specifically designed for the following Vespa models:

- Vespa Primavera 50-150cc
- Vespa Sprint 50-150cc

Detailed fitment information:

- Vespa Modern Primavera 125 iGet 3V (16-19 E2-E4 RP8M825 / 82312 / 82122)
- Vespa Modern Primavera 125 iGet ABS 3V (16-19 E2-E4 RP8M825 / 82312 / 82122)
- Vespa Modern Primavera 125 iGet 3V (16-19 E4 ZAPMA1100 / 1101)
- Vespa Modern Primavera 125 iGet 3V (13-17 E2 RP8M82821 / 82310 / 82122 / 82100)
- Vespa Modern Primavera 125 iGet 3V (13-17 E3 - E4 ZAPM811 / ZAPMA1100)
- Vespa Modern Primavera 150 iGet 3V (16-19 E4 RP8M822 / 824)
- Vespa Modern Primavera 150 iGet 3V ABS (16-19 E4 RP8M822 / 824)
- Vespa Modern Primavera 150 iGet 3V ABS (16-19 E4 ZAPM818G)
- Vespa Modern Primavera 150 iGet 3V ABS (16-19 E4 ZAPMA120)
- Vespa Modern Primavera 150 ie 3V (13-15 E3 RP8M822 / 82410 / 828F.)
- Vespa Modern Primavera 150 ie 3V (13-16 E3 - E4 ZAPM812 / ZAPMA1200)
- Vespa Modern Primavera 150 ie 3V (14-16 E3 ZAPM818G)
- Vespa Modern Primavera 50 ie 4T 3V (19- ZAPCA06B)
- Vespa Modern Sprint 125 iGet 3V ABS (16-19 E2 ASIA RP8M82511 / RP8M82121)

- Vespa Modern Sprint 125 iGet 3V (16-19 E4 ZAPMA1300 / 1301)
- Vespa Modern Sprint 125 iGet 3V ABS (17-19 E4 ASIA RP8M82313 / RP8M82514)
- Vespa Modern Sprint 125 ie 3V (14-15 E3 ABS ZAPM81300 / ZAPM81301)
- Vespa Modern Sprint 125 ie 3V (14-15 E3 ZAPM81300 / ZAPM81301)
- Vespa Modern Sprint 125 ie 3V (14-16 E2 - E3 RP8M82111 / RP8M828311)
- Vespa Modern Sprint 150 iGet 3V (16-19 E2 - E4 Asia RP8M822 / RP8M824 / ZAPMA1401)
- Vespa Modern Sprint 50 4T 4V (14-17 E2 ZAPC53101)
- Vespa Modern Sprint 50 4T 4V (14-18 E2 ZAPC536B.)
- Vespa Modern Sprint 50 ie 4T 3V (17-19 25 km (h) E4 ZAPCA0201 / 0203.)
- Vespa Modern Sprint 50 ie 4T 3V (17-19 E4 ZAPCA01)
- Vespa Modern Sprint 50 ie 4T 3V (19- E2 NAFTA ZAPCA06B)

4. SETUP AND INSTALLATION

The pannier rack is designed for straightforward installation on the floorboard of your compatible Vespa scooter. No specialized tools are typically required beyond basic hand tools.

4.1. Package Contents

- 1 x Artudatech Motorcycle Pannier Rack (Chrome Plated)
- Mounting Screws (quantity as supplied)



Figure 4.1: The chrome pannier rack shown with the included mounting screws, ready for installation.

4.2. Installation Steps

1. **Prepare the Scooter:** Ensure your Vespa scooter is parked on a stable, level surface with the engine off.
2. **Identify Mounting Points:** Locate the designated mounting points on the floorboard of your scooter. These are typically pre-drilled holes or existing attachment points.
3. **Position the Rack:** Carefully place the pannier rack onto the floorboard, aligning the rack's mounting holes with those on the scooter.
4. **Secure the Rack:** Insert the provided mounting screws through the rack's holes and into the

scooter's mounting points. Tighten the screws securely using an appropriate screwdriver or wrench. Do not overtighten, as this may damage the scooter's frame or the rack.

5. **Verify Stability:** After tightening all screws, gently attempt to move the rack to ensure it is firmly attached and does not wobble.

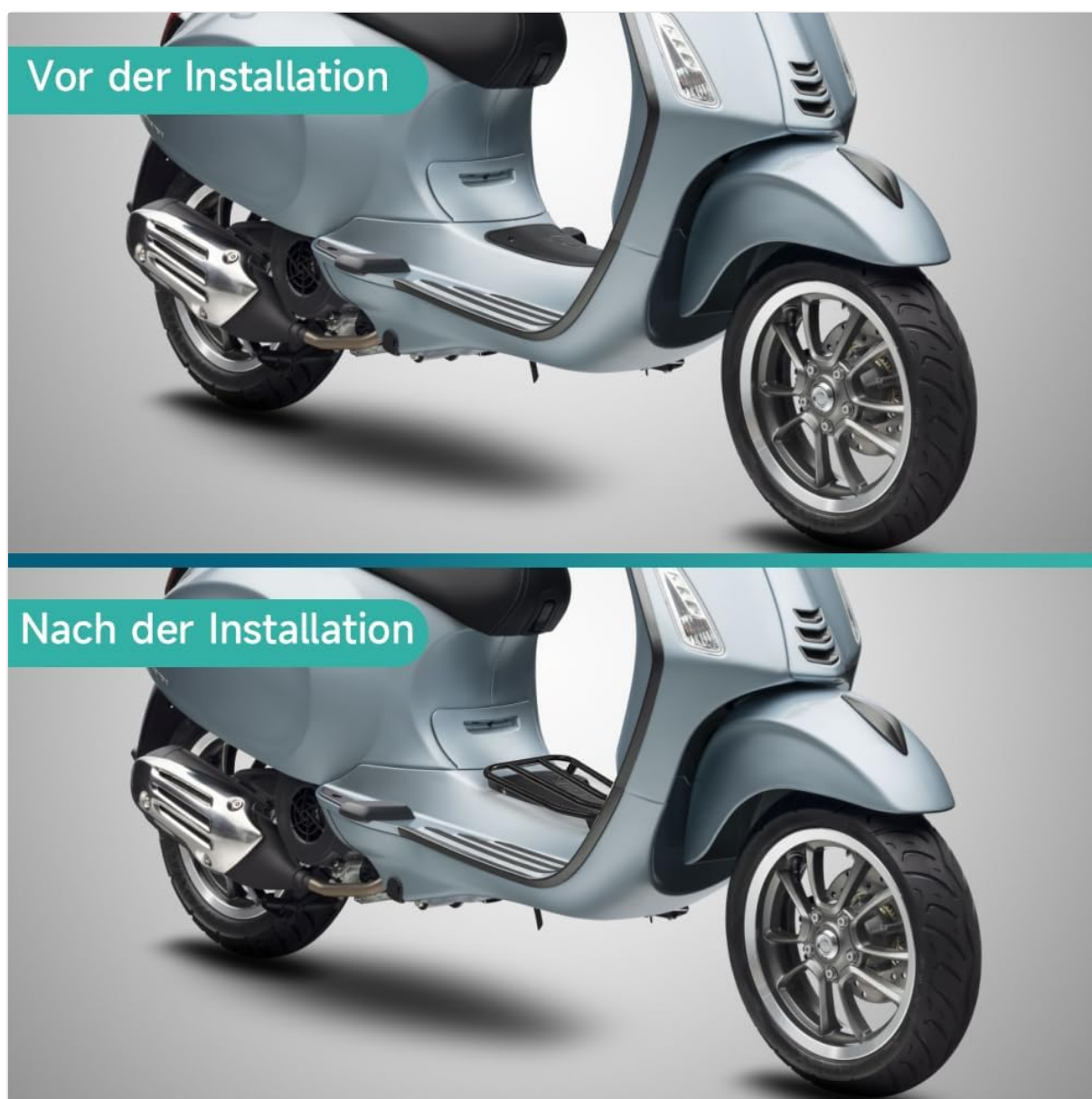


Figure 4.2: Visual comparison showing a Vespa scooter without the pannier rack (top) and with the pannier rack installed on the floorboard (bottom), demonstrating the integrated appearance.

5. OPERATING INSTRUCTIONS

Once installed, the pannier rack provides a stable platform for carrying additional items. Observe the following guidelines:

- **Load Capacity:** Do not exceed the maximum recommended load capacity for your scooter's floorboard or the pannier rack. Refer to your scooter's owner's manual for specific weight limits.
- **Secure Luggage:** Always secure any luggage or items placed on the rack using appropriate straps, bungee cords, or nets to prevent shifting or falling during transit. Ensure items do not obstruct your view, control, or the scooter's lighting.
- **Weight Distribution:** Distribute weight evenly on the rack to maintain scooter balance and handling. Avoid placing heavy items too high or to one side.

- **Regular Checks:** Periodically check the tightness of the mounting screws, especially after carrying heavy loads or riding on rough terrain.

6. MAINTENANCE

To ensure the longevity and appearance of your Artudatech Motorcycle Pannier Rack, follow these maintenance tips:

- **Cleaning:** Clean the chrome-plated surface regularly with a soft cloth and a mild, non-abrasive cleaner. Avoid harsh chemicals or abrasive materials that could scratch the finish.
- **Polishing:** For chrome finishes, a chrome polish can be used periodically to maintain its luster and provide a protective layer.
- **Inspection:** Routinely inspect the rack for any signs of damage, corrosion, or loose connections. Address any issues promptly.
- **Fastener Check:** Check all mounting screws for tightness at least once a month or before long rides.

7. TROUBLESHOOTING

7.1. Rack Feels Loose After Installation

- **Solution:** Re-check all mounting screws. Ensure they are tightened securely but do not overtighten. If the issue persists, verify that the rack is correctly aligned with the scooter's mounting points.

7.2. Signs of Corrosion on Chrome Finish

- **Solution:** Clean the affected area immediately with a chrome cleaner and a soft cloth. Apply a protective wax or polish designed for chrome. Regular cleaning and protection are key to preventing corrosion, especially in humid or salty environments.

8. SPECIFICATIONS

Attribute	Value
Brand	Artudatech
Model Number	M516-B059-CHR~DEAR
Material	Alloy Steel
Exterior Finish	Chrome
Product Dimensions (L x W x H)	25 x 20 x 10 cm
Item Weight	700 g



Figure 8.1: Dimensional drawing of the pannier rack, indicating key measurements for fitment and reference.

9. WARRANTY AND SUPPORT

For information regarding warranty coverage and customer support, please refer to the purchase documentation or contact Artudatech directly through their official channels. Keep your proof of purchase for any warranty claims.