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Xitomer GYLR24

Xitomer Motorcycle Luggage Rack Instruction Manual

Model: GYLR24

1. Product Overview

The Xitomer GYLR24 Motorcycle Luggage Rack is designed to provide additional cargo capacity for specific Honda motorcycle models. Constructed from robust 11/64" (4.3mm) CNC 6063-T6 aluminum, this rack offers durability while remaining lightweight. Its design integrates seamlessly with the motorcycle's existing sub-frame, requiring no drilling or modifications for installation.

Compatibility:

- Honda CRF300L (2021-2025)
- Honda CRF300L Rally (2021-2025)
- Honda CRF300LS (CRF300L ABS) (2023)



Image 1.1: Xitomer luggage rack installed on the rear of a red Honda CRF300L motorcycle, viewed from the side. This image illustrates the rack's appearance when mounted.

2. Safety Information

- **Weight Limit:** The luggage rack is designed to safely carry a load of 11-22 lbs (5-10 kg). Do not exceed this weight limit to ensure stability and safety during operation.
- **Passenger Use:** This luggage rack is **not** to be used as a seat for passengers. It is intended solely for cargo transport.
- **Secure Cargo:** Always ensure that all cargo is securely fastened to the rack to prevent shifting or detachment during travel.
- **Regular Inspection:** Periodically inspect all mounting hardware for tightness and signs of wear. Loose hardware can compromise safety.

3. Package Contents

Verify that all components are present before beginning installation:

- 1 x Xitomer Luggage Rack
- 4 x Aluminum Spacers
- 4 x Mounting Bolts
- 8 x Washers

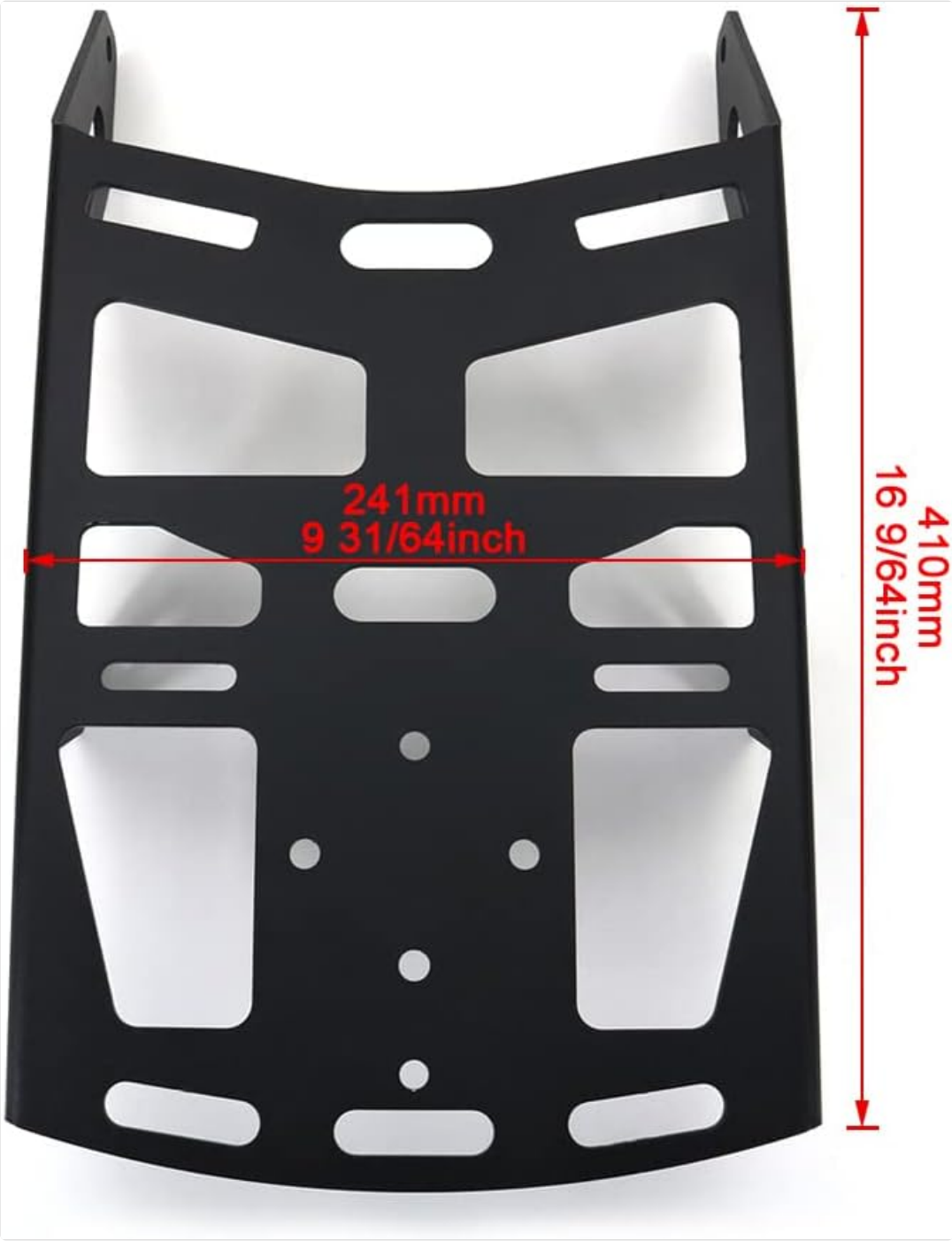


Image 3.1: All components of the Xitomer luggage rack kit laid out, including the rack, four aluminum spacers, four bolts, and eight washers. Ensure all parts are accounted for.

4. Setup and Installation

Installation typically takes approximately 30 minutes and requires basic hand tools. No drilling or modification to the motorcycle's sub-frame is necessary.

1. **Prepare the Motorcycle:** Ensure the motorcycle is on a stable surface, such as a stand, and the engine is off and cool.
2. **Locate Mounting Points:** Identify the existing mounting points on the motorcycle's rear sub-frame. These are typically where the rear fender or existing grab handles attach.
3. **Position the Rack:** Carefully place the Xitomer luggage rack onto the identified mounting points. Align the holes on the rack with the sub-frame mounting points.
4. **Insert Spacers:** Place an aluminum spacer between the rack and the sub-frame at each mounting point. These spacers ensure proper clearance and alignment.
5. **Install Bolts and Washers:** Insert a bolt through a washer, then through the rack, spacer, and into the sub-frame mounting point. Repeat for all four mounting points.
6. **Hand-Tighten:** Hand-tighten all bolts initially to ensure proper alignment and to avoid cross-threading.
7. **Final Tightening:** Using an appropriate wrench, progressively tighten all four bolts evenly. Do not overtighten, but ensure they are secure to prevent movement.
8. **Final Check:** Gently shake the rack to confirm it is securely mounted and does not wobble. Re-check all bolts for tightness.



Image 4.1: Close-up view of the Xitomer luggage rack showing pre-drilled holes compatible with Rotopax mounts (mount not included). These holes facilitate easy attachment of additional accessories.



Image 4.2: Xitomer luggage rack installed on the rear of a black Honda CRF300L motorcycle, viewed from the side. This demonstrates the rack's low-profile design.



Image 4.3: Rear view of the Xitomer luggage rack installed on a motorcycle, highlighting its sturdy attachment points and overall integration with the bike's rear section.

5. Operating Instructions

The luggage rack is designed for transporting various items securely. Follow these guidelines for optimal use:

- **Load Distribution:** Distribute weight evenly across the rack to maintain motorcycle balance and handling.
- **Secure Fastening:** Use bungee cords, cargo nets, or straps to firmly secure all items to the rack. Ensure no items can shift, fall off, or interfere with the motorcycle's moving parts or rider's control.
- **Adhere to Weight Limit:** Do not exceed the maximum recommended load of 11-22 lbs (5-10 kg). Overloading can affect motorcycle stability and lead to unsafe riding conditions.
- **Clearance:** Ensure that loaded items do not obstruct the motorcycle's lights, turn signals, or license plate.

6. Maintenance

Regular maintenance will prolong the life and ensure the safe operation of your Xitomer luggage rack:

- **Cleaning:** Clean the rack periodically with mild soap and water to remove dirt, dust, and road grime. Avoid abrasive cleaners or solvents that could damage the finish.
- **Inspection:** Regularly inspect the rack for any signs of damage, cracks, bends, or corrosion. Address any issues promptly.
- **Hardware Check:** Before each ride, or at least monthly, check all mounting bolts and washers to ensure they are tight. Vibrations from riding can cause hardware to loosen over time.
- **Rust Prevention:** While aluminum is corrosion-resistant, regularly clean and dry the rack, especially after exposure to rain or salty environments, to prevent any potential surface oxidation.

7. Troubleshooting

If you encounter issues with your luggage rack, consider the following:

- **Rack Wobbles or Feels Loose:**
  - Check all four mounting bolts. Ensure they are fully tightened according to the installation instructions.
  - Verify that the aluminum spacers are correctly positioned between the rack and the sub-frame.
- **Unusual Noises (Rattling, Squeaking):**
  - Ensure all cargo is securely fastened and not vibrating against the rack or motorcycle components.
  - Inspect all mounting points for any loose connections or foreign objects.
- **Difficulty Installing:**
  - Re-read the installation steps carefully.
  - Ensure the rack is correctly aligned with the motorcycle's sub-frame mounting points. Do not force bolts if they do not thread easily.
  - Confirm your motorcycle model and year are within the specified compatibility range.

8. Specifications

Model Number	GYLR24
Material	CNC 6063-T6 Aluminum
Color	Black
Item Weight	2.79 pounds (approximately 1.27 kg)
Maximum Load Capacity	11-22 lbs (5-10 kg)
Mounting Type	Rack Mount (to existing sub-frame)
Compatibility	CRF300L (2021-2025), CRF300L Rally (2021-2025), CRF300LS (CRF300L ABS) (2023)



Image 8.1: Diagram showing the dimensions of the Xitomer luggage rack, with a width of 241mm (9 31/64 inches) and a length of 410mm (16 9/64 inches).

9. Warranty Information

Specific warranty details for the Xitomer GYLR24 Motorcycle Luggage Rack are typically provided by the manufacturer at the time of purchase or can be found on the official Xitomer website. Please retain your proof of purchase for any warranty claims.

10. Customer Support

For technical assistance, installation questions, or other inquiries regarding your Xitomer luggage rack, please contact Xitomer customer support through their official website or the retailer from whom the product was purchased. Provide your model number (GYLR24) and purchase details for efficient service.

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