

HJC 0803-4301-07

HJC RPHA 11 Pro Carnage Helmet User Manual

MODEL: 0803-4301-07

1. Introduction

This manual provides essential information for the proper use, maintenance, and care of your HJC RPHA 11 Pro Carnage Helmet. HJC has been dedicated to manufacturing high-quality motorcycle helmets since 1971, focusing on innovative design and rider comfort.

The RPHA 11 Pro Carnage Helmet is designed to offer advanced protection and performance for motorcyclists. It features an advanced polycarbonate composite shell, an anti-scratch and anti-fog coated internal visor, and an easily-detachable mask system.

Please read this manual thoroughly before using your helmet to ensure maximum safety and to prolong the life of your product.

2. Safety Information

Your HJC RPHA 11 Pro Carnage Helmet is engineered with safety as a priority. It meets the DOT Certified safety rating and FIM specifications, indicating compliance with rigorous safety standards.

- Always ensure the helmet fits snugly and securely on your head. A properly fitted helmet is crucial for effective protection.
- Never modify your helmet. Any alterations can compromise its structural integrity and protective capabilities.
- Do not use harsh chemicals or solvents for cleaning, as these can damage the shell and internal components. Refer to the Maintenance section for proper cleaning instructions.
- In the event of an impact, even if there is no visible damage, the helmet's protective capacity may be compromised. It is recommended to replace the helmet after any significant impact.
- Observe the "EMERGENCY USE ONLY" label on the helmet, which indicates specific procedures for emergency removal of cheek pads.

3. Setup

Upon unboxing your HJC RPHA 11 Pro Carnage Helmet, you will find the helmet itself. No additional accessories are included in the standard package.



Figure 3.1: HJC RPHA 11 Pro Carnage Helmet. This image displays the HJC RPHA 11 Pro Carnage Helmet. The helmet features a striking red, black, and white graphic design, characterized by sharp, tooth-like patterns around the chin bar and eye port, reminiscent of the Carnage character. The helmet is equipped with a dark tinted visor. The overall shape is aerodynamic, designed for motorcycle use.

3.1. Initial Fitment

To ensure optimal protection and comfort, proper helmet fitment is essential. The helmet should feel snug around your head and cheeks without causing uncomfortable pressure points. When you move your head, the helmet should move with it, without any independent rotation.

- Measure your head circumference to select the correct size. Refer to standard helmet sizing charts for guidance (e.g., XS: 21.3-21.6 in, S: 21.6-22 in, M: 22.5-22.9 in, L: 22.9-23.3 in, XL: 23.6-24 in, 2XL: 24.4-24.8 in, 3XL: 25.3-25.6 in).
- Place the helmet on your head, ensuring the chin strap is unbuckled.
- Fasten the chin strap securely, ensuring it is tight enough that the helmet cannot be easily pulled off your head.

- Perform a "roll-off" test: With the chin strap fastened, try to roll the helmet off your head from the back. If it comes off, the fit is too loose.

4. Operating the Helmet

4.1. Visor Operation

The helmet is equipped with an anti-scratch and anti-fog coated internal visor. This visor can be easily raised or lowered to adjust visibility and airflow. Ensure the visor is fully closed when riding at speed or in adverse weather conditions to protect your eyes.

4.2. Mask Detachment

The helmet features a push/slide, easily-detachable mask system. Refer to the specific mechanism on your helmet for instructions on how to detach and reattach the mask. This feature allows for versatility in different riding conditions or for cleaning purposes.

4.3. Ventilation System

While specific ventilation controls are not detailed, most advanced helmets like the RPHA 11 Pro include adjustable vents to manage airflow. Locate any vents on the helmet's shell (typically on the chin, forehead, and rear) and adjust them to control internal temperature and reduce fogging.

5. Maintenance

Regular maintenance will extend the life and maintain the protective qualities of your helmet.

5.1. Shell Cleaning

- Clean the polycarbonate composite shell with a soft cloth and mild soap and water.
- Avoid abrasive cleaners, solvents, or petroleum-based products, as these can damage the finish and material.
- Rinse thoroughly with clean water and dry with a soft, lint-free cloth.

5.2. Visor Cleaning

- Remove the visor from the helmet for easier cleaning.
- Use a soft cloth and lukewarm water with a small amount of mild soap.
- Gently wipe the visor, paying attention to the anti-scratch and anti-fog coatings. Do not scrub aggressively.
- Rinse and air dry, or gently pat dry with a clean, soft cloth.

5.3. Interior Padding Care

While specific instructions for padding removal are not provided, most HJC helmets feature removable and washable interior padding. If removable, gently detach the padding and hand wash with mild soap and cold water. Air dry completely before reinserting into the helmet.

5.4. Storage

Store your helmet in a cool, dry place away from direct sunlight and extreme temperatures. Use a helmet bag to protect it from dust and scratches when not in use.

6. Troubleshooting

This section addresses common issues you might encounter with your helmet.

6.1. Visor Fogging

- Ensure the anti-fog coating on the internal visor is clean and intact.
- Check if the visor is fully closed or slightly cracked open to allow minimal airflow, if safe for riding conditions.
- Utilize the helmet's ventilation system to increase airflow.

6.2. Improper Fit

- If the helmet feels too loose, re-evaluate your head measurement against the sizing chart.
- If pressure points are present, ensure the internal padding is correctly seated. Some helmets allow for interchangeable cheek pads to fine-tune the fit.

6.3. Excessive Noise

- Ensure all vents are properly closed if noise is coming from open vents.
- Check that the visor is fully seated and sealed against the helmet gasket.

7. Specifications

Feature	Detail
Brand	HJC
Model Name	Hjc Helmets 0803-4301-07
Item Model Number	0803-4301-07
UPC	190501160904
Shell Type	Hard (Advanced Polycarbonate Composite)
Specification Met	FIM
Safety Rating	DOT Certified
Shape	Oval
Color	Red
Material	Plastic
Item Weight	7.68 pounds
Product Dimensions	11.8 x 11 x 15.8 inches
Vehicle Service Type	Street Bike
Sport	Motorcycling

8. Warranty and Support

For specific warranty information regarding your HJC RPHA 11 Pro Carnage Helmet, please refer to the

documentation provided at the time of purchase or visit the official HJC website. Warranty terms and conditions may vary by region and retailer.

If you require technical support, have questions about your helmet, or need assistance with parts and service, please contact HJC customer service or your authorized HJC dealer. Contact information can typically be found on the HJC official website or through your product retailer.

You can visit the official HJC Store for more information:[HJC Store on Amazon](#)