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HJC RPHA 60

HJC RPHA 60 Solid Natural Motorcycle Helmet User Manual

Model: RPHA 60 | Brand: HJC

1. Product Overview

The HJC RPHA 60 is a high-performance motorcycle helmet engineered for optimal safety and rider comfort. This helmet is rigorously tested and meets stringent DOT FMVSS 218 standards, ensuring superior protection through advanced energy absorption, penetration resistance, and secure chin strap functionality. Constructed with a durable Polycarbonate (PC) shell, it is designed for reliable performance in street bike applications.



Figure 1: HJC RPHA 60 Solid Natural Motorcycle Helmet. This image displays the helmet in a semi-flat sand beige color, featuring a clear visor, integrated peak, and visible ventilation points.

2. Safety Information

Always ensure your helmet fits properly and is securely fastened before every ride. This helmet is DOT FMVSS 218 certified, indicating it meets federal safety standards. **Never modify your helmet**, as any alterations can compromise its structural integrity and protective capabilities. It is crucial to replace your helmet after any impact, even if there is no visible damage, as internal components may be compromised.

Legal Disclaimer: *This item complies with US Federal Motor Vehicle Safety Standard 218 (FMVSS 218) (DOT FMVSS No. 218 Certified).*

3. Setup and Fitment

3.1 Choosing the Correct Size

A helmet that fits correctly is paramount for safety and comfort. To determine your size, measure your head circumference at its widest point, typically just above your eyebrows. Consult HJC's official size guide for the RPHA 60 model to find the appropriate size. The helmet should feel snug around your entire head without creating uncomfortable pressure points.

3.2 Donning the Helmet

1. Grasp the chin straps firmly and pull the helmet over your head, ensuring your ears are not folded.
2. Verify that the helmet sits level on your head, with the top edge of the eyeport positioned just above your eyebrows.
3. Fasten the chin strap securely. The strap should be tight enough that you can only slip one or two fingers between the strap and your chin.

3.3 Chin Strap Adjustment

The RPHA 60 features a reliable chin strap system for secure retention. Adjust the strap length until it is comfortably snug under your chin. The strap should prevent the helmet from rocking excessively forward, backward, or side-to-side when you attempt to move it.

4. Operating Features

4.1 Visor Operation

The clear visor can be easily opened and closed using the tab located on its lower edge. It offers multiple detent positions, allowing for varying levels of airflow and visibility. For instructions on removing the visor for cleaning or replacement, please consult the specific guidelines provided in the helmet's original packaging or refer to the HJC official website for the RPHA 60 model.

4.2 Ventilation System

The RPHA 60 is equipped with an advanced ventilation system designed to optimize airflow and minimize heat buildup inside the helmet. Identify the adjustable intake vents located on the front (chin) and top of the helmet, and the exhaust vents positioned at the rear. Adjust these vents as needed to control internal airflow and enhance rider comfort.

5. Maintenance

5.1 Cleaning the Exterior

To clean the helmet's exterior, use a soft, damp cloth with a mild soap solution. Avoid using abrasive cleaners, solvents, or petroleum-based products, as these can damage the helmet's finish, decals, and protective coatings. Rinse the helmet thoroughly with clean water and allow it to air dry completely in a shaded area.

5.2 Visor Cleaning

Clean the visor with a soft cloth and warm water. For more stubborn dirt or insect residue, a specialized helmet visor cleaner is recommended. Do not use harsh chemicals, paper towels, or abrasive materials that could scratch the visor's surface or its anti-scratch/anti-fog coatings. Allow the visor to air dry completely before reattaching it to the helmet.

5.3 Interior Liner Care

The interior comfort liner of the RPHA 60 is designed to be removable for cleaning. Hand wash the liner components using a mild soap (such as baby shampoo) and cool water. Rinse thoroughly to remove all soap residue and gently squeeze out excess water. Allow the liner to air dry completely in a well-ventilated area, away from direct heat or sunlight, to prevent mildew and maintain its shape.

5.4 Storage

When not in use, store your helmet in a cool, dry place, away from direct sunlight, extreme temperatures, and chemical fumes. It is advisable to use a helmet bag to protect it from dust, scratches, and accidental impacts during storage.

6. Troubleshooting

6.1 Visor Fogging

If you experience visor fogging, ensure that all ventilation vents are fully open to maximize airflow. Slightly cracking the visor open to the first detent position can also help. Consider using anti-fog treatments or installing a Pinlock insert (if compatible and available for your model) for enhanced fog resistance, especially in humid or cold conditions.

6.2 Loose Fit

If the helmet feels loose during wear, first re-check the chin strap adjustment to ensure it is snug. If the helmet continues to feel loose after proper strap adjustment, it may indicate that the helmet size is too large for your head. A helmet that is too loose will not provide adequate protection and should be replaced with a smaller, properly fitting size.

6.3 Excessive Noise

Excessive wind noise can sometimes be mitigated by ensuring all ventilation vents are properly closed when not needed. Verify that the visor is fully sealed when closed. Factors such as motorcycle fairings, windshields, and riding posture can also influence the level of wind noise experienced.

7. Specifications

Feature	Detail
Model Name	RPHA 60
Brand	HJC
Color	Semi Flat Sand Beige
Material	Polycarbonate (PC)
Item Weight	Approximately 3.46 pounds (1.57 kg)
Safety Standard	DOT FMVSS 218 Certified
Vehicle Service Type	Street Bike
UPC	190501327437
Manufacturer Part Number	190501327437

8. Warranty and Support

For detailed information regarding warranty coverage, product support, or to inquire about purchasing replacement parts for your HJC RPHA 60 helmet, please refer to the official HJC Helmets website or contact HJC customer service directly. It is recommended to retain your proof of purchase, as it may be required for any warranty claims.

Manufacturer: HJC Helmets

Official HJC Store on Amazon: Visit the HJC Store

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