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HJC F71

HJC F71 Arcan Full Face Motorcycle Helmet User Manual

Model: F71 | Brand: HJC

1. Introduction

Welcome to the user manual for your HJC F71 Arcan Full Face Motorcycle Helmet. This helmet is designed with advanced CAD technology, featuring a fiberglass composite shell for a lightweight, secure, and durable fit. It incorporates an Advanced Channeling Ventilation System (ACS) for optimal airflow and a Pinlock-ready HJ-38 shield for superior visibility. This manual provides essential information for the safe and effective use, maintenance, and care of your helmet.

2. Safety Information

Your HJC F71 helmet is DOT FMVSS 218 approved, meeting rigorous safety standards for energy absorption, penetration resistance, and chin strap integrity. Always ensure the helmet is properly fitted and secured before riding. Adhere to all local and national traffic laws.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. Product Features

- **DOT-Approved Safety:** Meets stringent DOT FMVSS 218 standards for top-level protection.
- **Fiberglass Composite Shell:** Engineered with advanced CAD technology for a comfortable, lightweight, and secure fit.
- **HJ-38 Pinlock-Ready Shield:** Scratch-resistant, blocks 99% UV rays, with a Two-Way Pivot Ratchet for smooth movement and better sealing.
- **Multi-Step Sun Visor:** Dynamic sun shield allows precise positioning for optimal sun protection and enhanced peripheral vision.
- **Dual-Lock Visor System:** Ensures a secure and stable fit, even at high speeds.
- **Comfortable Interior:** Premium hygienic fabric for moisture-wicking and quick drying. Removable and washable crown and cheek pads for easy maintenance.
- **Emergency Quick Release:** Cheek pads allow for safe and quick removal in critical situations.
- **Advanced Channeling Ventilation System (ACS):** Optimizes airflow, expelling heat and humidity.
- **Included Accessories:** Pinlock insert, chin curtain, and breath deflector.
- **Bluetooth Compatibility:** Compatible with SMART HJC 21B & 50B (Sold Separately).

4. Setup and Initial Use

4.1. Helmet Fitting

Before riding, ensure your helmet fits snugly and comfortably. The helmet should not move freely on your head when shaken. Refer to the HJC size guide for proper measurement and selection. The interior padding is designed to conform to your head over time.

4.2. Pinlock Insert Installation

The HJC F71 comes with a Pinlock insert to prevent fogging. Carefully align the Pinlock insert with the pins on the inside of the HJ-38 shield and press firmly until it snaps into place. Ensure a tight seal around the edges.

4.3. SMART HJC Bluetooth System (Optional)

Your F71 helmet is pre-configured for easy installation of SMART HJC 21B or 50B Bluetooth communication systems (sold separately). Follow the instructions provided with your SMART HJC device for installation and pairing.



Figure 4.1: HJC F71 Arcan Full Face Motorcycle Helmet, showcasing its design and features.

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Video 4.1: Official HJC F71 Series product video, demonstrating key features and usage scenarios.

5. Operating Instructions

5.1. Visor Operation

The HJ-38 shield can be easily opened and closed using the tab located at the bottom center. The Two-Way Pivot Ratchet system ensures smooth movement and a secure seal when closed. To engage the enhanced dual-lock visor system, firmly close the visor until it clicks into the locked position, providing added security at high speeds.

5.2. Sun Visor Control

The integrated multi-step sun visor can be deployed and retracted using the slider mechanism on the side of the helmet. This allows for precise adjustment of light control based on riding conditions.

5.3. Ventilation System (ACS)

The Advanced Channeling Ventilation System (ACS) features adjustable vents on the chin, forehead, and rear of the helmet. Open the front vents to allow fresh air intake and the rear vents to facilitate the expulsion of hot, humid air, ensuring optimal comfort during your ride.

6. Maintenance

6.1. Exterior Cleaning

Clean the helmet's exterior shell with a soft cloth and mild soap and water. Avoid abrasive cleaners or solvents, as these can damage the finish and materials. Rinse thoroughly and dry with a soft, clean cloth.

6.2. Interior Cleaning

The crown and cheek pads are removable and washable. Gently detach them from the helmet. Hand wash with mild soap and cool water, or machine wash on a delicate cycle in a laundry bag. Air dry completely before re-installing. Ensure all components are dry to prevent mildew.

6.3. Visor Care

Clean the HJ-38 shield and sun visor with a soft, damp cloth and mild soap. Do not use abrasive materials or harsh chemicals. For the Pinlock insert, follow the manufacturer's specific cleaning instructions, usually a gentle wipe with a soft, damp cloth without rubbing.

7. Troubleshooting

7.1. Visor Fogging

If your visor fogs up, ensure the Pinlock insert is correctly installed and sealed. Utilize the helmet's ventilation system by opening the chin and forehead vents to increase airflow. In cold or humid conditions, slightly cracking the visor open to the first detent can also help.

7.2. Improper Fit

If the helmet feels too loose or too tight, re-evaluate your head measurement against the HJC size chart. Ensure the cheek pads are correctly seated. If the fit is still an issue, consider consulting a professional helmet fitter or exchanging for a different size.

7.3. Excessive Noise

Excessive wind noise can be caused by improper visor sealing or ventilation settings. Ensure the visor is fully closed and locked. Adjust the ventilation vents to see if the noise level changes. Wearing earplugs is recommended for extended rides to protect hearing.

8. Specifications

Specification	Detail
Model Name	F71
Brand	HJC
Shell Material	Fiberglass Composite

Specification	Detail
Safety Certification	DOT FMVSS 218
Visor Type	HJ-38 Pinlock-Ready Shield
Sun Visor	Integrated Multi-Step
Ventilation	Advanced Channeling Ventilation System (ACS)
Interior Fabric	Moisture-wicking, Quick-drying
Removable Pads	Crown and Cheek Pads (Washable)
Bluetooth Compatibility	SMART HJC 21B & 50B (Sold Separately)
Item Weight	Approximately 3.46 pounds
Product Dimensions	Approximately 15 x 11 x 11 inches
UPC	190501260659
Manufacturer Part Number	190501260659

9. Warranty and Support

For specific warranty information regarding your HJC F71 helmet, please refer to the warranty card included with your purchase or visit the official HJC Helmets website. For technical support, replacement parts, or any other inquiries, please contact HJC customer service through their official channels. Always purchase genuine HJC parts and accessories to ensure compatibility and maintain safety standards.

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