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› HJC i50 TONA Off-Road Helmet Instruction Manual

HJC HELMETS HJH178

HJC i50 TONA Off-Road Helmet Instruction Manual

Model: HJH178

INTRODUCTION

This manual provides essential information for the safe and effective use of your HJC i50 TONA Off-Road Helmet. Please read it thoroughly before using the helmet and retain it for future reference.



Image: The HJC i50 TONA Off-Road Helmet, featuring a striking blue, black, and pink design. This is the main product view.

KEY FEATURES

- **SLID (Sliding Layer Impact Distribution) System:** HJC's proprietary impact dispersion system designed to reduce rotational forces on the head during oblique impacts.
- **Wide Eye-Port:** Ensures a broad field of vision and accommodates various goggle types comfortably.
- **SuperCool Interior:** Features high-speed drying, antibacterial, and odor-resistant properties. The interior is removable and washable for easy maintenance.

- **Efficient Ventilation:** Designed to effectively exhaust internal heat from the helmet.
- **Adjustable Visor:** Visor angle can be adjusted using three screws to protect against mud, small stones, and glare.
- **Goggle Band Retention:** Ribbed shape from the side to the back of the head helps prevent goggle bands from slipping.
- **Intercom Speaker Pockets:** Provides dedicated space for speakers, enhancing comfort during intercom use.

SAFETY INFORMATION

Your HJC i50 TONA helmet is designed to meet SG/JIS standards. Always wear a properly fitted helmet when riding. Ensure the chin strap is securely fastened. Never modify your helmet, as this can compromise its protective capabilities. Replace your helmet after any impact, even if visible damage is not apparent.

SETUP AND FITTING

1. **Selecting the Correct Size:** Ensure the helmet fits snugly around your head without causing pressure points. The helmet should not move freely when you shake your head.
2. **Chin Strap Adjustment:** Fasten the chin strap securely under your chin. It should be tight enough so that you cannot pull the helmet off your head by rolling it forward or backward.
3. **Visor Adjustment:** The visor can be adjusted for angle using the three screws located on the helmet. Loosen the screws, position the visor as desired to block sun or debris, and then tighten the screws firmly.
4. **Goggle Fit:** Place your goggles over the eye-port. The helmet's ribbed design helps secure the goggle strap in place. Adjust the goggle strap for a comfortable and secure fit.



スクリーンで角度調整

飛来してくる泥・小石や日差しを防ぐためのバイザーは、3ヶ所に配置されたスクリーンにて角度を調整できます。

Image: Side view of the HJC i50 TONA helmet, with yellow circles indicating the three screw locations for visor angle adjustment. This feature allows riders to customize the visor position for optimal protection against sun and debris.

OPERATING THE HELMET

The HJC i50 TONA helmet is designed for off-road motorcycle use. Its ventilation system and SLID technology work automatically during riding to enhance comfort and safety.

- **Ventilation:** Air enters through the front intake and is channeled to the rear outlets, effectively expelling hot air from inside the helmet.
- **SLID System:** This system is integrated into the helmet's liner and functions passively to reduce rotational impact forces in the event of a crash. No user interaction is required for its operation.



効率よく内部の熱気を排出

前頭部のエアインテークから取り入れた走行風を後頭部のアウトレットへ流し、効率よくヘルメット内部の熱気を排出します。

Image: A diagram illustrating the airflow through the HJC i50 TONA helmet. Blue arrows show cool air entering the front and red arrows indicate hot air exiting the rear, demonstrating the efficient internal heat exhaust system.



Image: A cutaway view of a helmet highlighting the HJC SLID (Sliding Layer Impact Distribution) system. Blue arrows indicate the rotational movement that the system is designed to mitigate, reducing brain damage from oblique impacts.

MAINTENANCE

- **Interior Cleaning:** The SuperCool interior lining is removable and washable. Gently remove the pads and wash them by hand with mild soap and water. Allow them to air dry completely before reinserting.
- **Exterior Cleaning:** Clean the helmet's exterior with a soft cloth and mild soap and water. Avoid abrasive cleaners or solvents, as these can damage the helmet's finish or materials.
- **Mouth Vent Maintenance:** The mouth vent can be detached with a single screw for easy cleaning if it becomes dirty with mud or dust.
- **Storage:** Store the helmet in a cool, dry place away from direct sunlight and extreme temperatures.



容易にメンテナンス

マウスベントはスクリュー 1 本で着脱が可能のため、泥やホコリ等で汚れた場合には工具不要で取り外し、容易にメンテナンスができます。

Image: Side view of the HJC i50 TONA helmet, with a yellow circle highlighting the mouth vent. This vent is designed for easy removal with a single screw, facilitating cleaning and maintenance after off-road use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Helmet feels too tight or loose	Incorrect size or improper fitting.	Ensure you have the correct size. Adjust chin strap for a snug fit. If still uncomfortable, consider a different size.
Goggles slip during riding	Goggle strap not properly seated or adjusted.	Utilize the helmet's ribbed design to secure the goggle strap. Adjust goggle strap tension.
Interior smells or feels unclean	Accumulation of sweat and dirt.	Remove and wash the SuperCool interior lining as per maintenance instructions.

SPECIFICATIONS

Feature	Detail
Model Name	HJH178
Brand	HJC HELMETS
Color	Blue (MC2SF)
Weight	Approximately 2.2 Kilograms
Dimensions (Package)	38.99 x 29.01 x 27.99 cm
Safety Standards	SG/JIS
Compatible Vehicle Type	Off-road motorcycle
Special Feature	Lightweight, SLID System

WARRANTY AND SUPPORT

For warranty information or product support, please refer to the official HJC HELMETS website or contact your authorized dealer. Keep your purchase receipt as proof of purchase.

Official HJC HELMETS Store: [HJC HELMETS on Amazon.co.jp](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Email

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question