

1Storm HJDJ11ABS

1STORM Motorcycle Full Face Helmet Mechanic Skull Red - Instruction Manual

Model: HJDJ11ABS

1. INTRODUCTION

This manual provides essential information for the proper use, maintenance, and care of your 1STORM Motorcycle Full Face Helmet. Please read this manual thoroughly before using your helmet to ensure maximum safety and product longevity. This helmet is designed for motorcycle use and meets Federal Motor Vehicle Safety Standard 218 (FMVSS 218).

2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet that fits correctly and is securely fastened. This helmet is DOT Approved, meaning it complies with the safety standards set by the U.S. Department of Transportation. Never modify your helmet, as this can compromise its protective capabilities. In the event of an impact, even if no visible damage is present, the helmet's protective capacity may be compromised and it should be replaced.

3. PRODUCT FEATURES

- **Shell Construction:** Ultra-lightweight and durable aerodynamic thermoplastic alloy shell.
- **Ventilation System:** Features 3-level top ventilation control and a 5-position ventilation channel for optimal airflow.
- **Interior Comfort:** Heavily cushioned and comfortable interior, designed to be removable and washable for hygiene.
- **Finish:** Beautiful glossy UV protective finish.
- **Aerodynamics:** Equipped with an aerodynamic rear venturi-effect exhaust spoiler.
- **Safety Certification:** DOT Approved; Meets Federal Motor Vehicle Safety Standard 218 (FMVSS 218).

4. SETUP AND INSTALLATION

4.1. Visor Installation/Removal

The helmet comes with an enhanced scratch-resistant lens made of HD PC. To install or remove the visor, locate the quick-release mechanisms on both sides of the helmet near the visor pivot points. Follow the specific instructions provided with your helmet for detailed steps, as mechanisms can vary slightly.



Image: Overview of helmet features including the enhanced scratch-resistant lens, top vent switch, mouth vent switch, tail exhaust port, and quick release buckle.

4.2. Adjusting Fit

A proper fit is crucial for safety and comfort. The helmet's interior padding is heavily cushioned and designed to be comfortable. If the fit feels too loose or too tight, contact customer support. In some cases, adjusting or switching inner padding can resolve fit issues.

5. OPERATING INSTRUCTIONS

5.1. Ventilation Control

Your helmet features a sophisticated ventilation system to manage airflow and comfort. Utilize the 3-level top ventilation control and the 5-position ventilation channel to adjust air circulation according to riding conditions. The mouth vent switch also allows for additional airflow to the face area.



Image: Illustration of the helmet's ventilation system, showing air intake through front and top vents and exhaust through rear vents for optimal cooling.

5.2. Quick Release Buckle

The quick release buckle is designed for easy and secure fastening and unfastening of the helmet. Ensure the strap is snug under your chin and the buckle is fully engaged before riding.

6. MAINTENANCE AND CARE

6.1. Cleaning the Exterior

Clean the helmet's exterior with a soft cloth and mild soap and water. Avoid harsh chemicals or abrasive cleaners, as these can damage the glossy UV protective finish and the shell material. Rinse thoroughly and dry with a soft, clean cloth.

6.2. Cleaning the Interior

The helmet features a removable and washable interior. Carefully detach the interior padding according to the instructions (if provided with the helmet). Hand wash the padding with mild soap and cold water, then air dry completely before reinserting into the helmet.

6.3. Visor Care

Clean the visor with a soft, damp cloth and mild soap. Do not use abrasive materials or chemical cleaners that could scratch or damage the scratch-resistant coating. For best results, use a dedicated helmet visor cleaner.

7. SIZING GUIDE

Refer to the following table to ensure you have the correct helmet size. Measure your head circumference just above your eyebrows and around the widest part of your head.

Brand Size	Head Circumference (in)
S	20.9 - 21.3
M	21.7 - 22
L	22.4 - 22.8
XL	23.2 - 23.6
2XL	24 - 24.4

Note: If the size doesn't fit, contact customer support. Fit issues can often be resolved by switching the inner padding.

8. TROUBLESHOOTING

- **Fogging Visor:** Ensure proper ventilation by opening the helmet's vents. Anti-fog treatments or pinlock visors can also be used.
- **Helmet Feels Loose/Tight:** Refer to the sizing guide. Inner padding can sometimes be adjusted or replaced to improve fit.
- **Excessive Wind Noise:** Ensure the visor is fully closed and sealed. Check for any gaps around the visor or vents.
- **Difficulty with Quick Release Buckle:** Ensure the mechanism is clean and free of debris. If it remains stiff, apply a small amount of silicone lubricant.

9. SPECIFICATIONS

Feature	Detail
Brand	1Storm
Model Name	HJDJ11ABS
Color	Skull Red
Size	Large
Outer Material	Thermoplastic Rubber
Shell Type	Hard
Sport	Motorcycling
Certification	DOT (Meets FMVSS 218)
Number of Vents	5
Closure Type	Hook & Loop (Quick Release Buckle)
Item Weight	4 Pounds
UPC	713072810872

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the manufacturer's official website or contact the retailer where the helmet was purchased. Keep your proof of purchase for any warranty claims.

11. PRODUCT VIDEOS

Your browser does not support the video tag.

Video: A 13-second video showcasing the 1Storm Motorcycle Full Face Helmet in Skull Red, rotating to display its design and features from various angles.

