MT HELMETS KRE SV INTREPID (110444824)

MT HELMETS KRE SV INTREPID Full-Face Motorcycle Helmet User Manual

Model: KRE SV INTREPID (110444824)

1. Introduction

Thank you for choosing the MT HELMETS KRE SV INTREPID full-face motorcycle helmet. This manual provides essential information for the proper use, maintenance, and care of your helmet. Please read it thoroughly before using your helmet to ensure maximum safety and to understand its features and functions. Keep this manual for future reference.
Your MT HELMETS KRE SV INTREPID helmet is designed to offer protection and comfort for motorcycle riders. It features a durable Acrylonitrile Butadiene Styrene (ABS) shell and a clear visor system.

2. Safety Information

WARNING: No helmet can protect the wearer against all foreseeable impacts. For maximum protection, the helmet must fit properly and be securely fastened. Always wear eye protection when riding.

- Always ensure the helmet fits snugly and comfortably.
- Secure the chin strap firmly under your chin. It should be tight enough that you cannot remove the helmet by pulling it upwards from the back.
- Never modify your helmet in any way (e.g., drilling holes, painting, attaching accessories not approved by MT HELMETS). This can compromise its structural integrity.
- Do not expose the helmet to gasoline or other petroleum products, cleaning agents, or solvents, as these can damage the shell and internal components.
- Replace your helmet immediately after any impact, even if visible damage is not apparent. The helmet's protective capabilities may be compromised.
- Regularly inspect your helmet for signs of wear, damage, or degradation.

3. Helmet Components

Familiarize yourself with the main components of your KRE SV INTREPID helmet:

- **Outer Shell:** The rigid exterior designed to resist penetration and distribute impact force. Made from Acrylonitrile Butadiene Styrene (ABS).
- **Impact Absorbing Liner (EPS):** The inner foam layer designed to absorb impact energy.
- **Comfort Padding:** Removable and washable interior padding for comfort and fit.
- **Visor:** Clear, scratch-resistant shield for eye protection.
- **Visor Mechanism:** System for opening, closing, and removing the visor.
- **Chin Strap (Retention System):** Secures the helmet to your head.
- **Ventilation System:** Adjustable vents for airflow.



Figure 1: Side view of the MT HELMETS KRE SV INTREPID helmet, highlighting the visor and overall design.

4. Setup and Fit

4.1. Checking Helmet Fit

A properly fitting helmet is crucial for safety. Follow these steps to ensure a correct fit:

1. Place the helmet on your head, ensuring it sits level and covers your forehead.
2. The comfort padding should feel snug around your cheeks and crown without causing pressure points.
3. Fasten the chin strap securely. It should be tight enough that you can only fit one finger between the strap and your chin.
4. With the chin strap fastened, try to move the helmet from side to side and up and down. Your skin should move with the helmet, and the helmet should not slide independently.
5. Try to roll the helmet off your head by pulling it upwards from the rear. If it comes off, the fit is too loose.

4.2. Visor Installation/Removal

Your KRE SV INTREPID helmet features a quick-release visor system. Refer to the specific instructions below for safe handling:

- **Removal:** Open the visor fully. Locate the release levers or buttons on each side of the visor mechanism. Follow the specific instructions printed on the mechanism or refer to the manufacturer's video guide (if available) to disengage the visor. Pull the visor away from the helmet.
- **Installation:** Align the visor's pivot points with the mechanism slots on the helmet. Press firmly until you hear a click, indicating it is securely locked into place. Test the visor by opening and closing it several times to ensure proper function and secure attachment.

5. Operating Your Helmet

5.1. Visor Operation

The clear visor can be opened and closed using the tab located on the lower edge. It features multiple detent positions, allowing you to adjust the airflow and visibility as needed. Ensure the visor is fully closed when riding at high speeds or in adverse weather conditions.

5.2. Ventilation System

Your helmet is equipped with adjustable ventilation ports to manage airflow and reduce fogging. Locate the sliders or switches on the front (chin vent) and top (crown vents) of the helmet. Slide them open or closed to adjust the amount of air entering the helmet. The rear exhaust vents are typically passive and help draw warm air out.

6. Maintenance and Care

6.1. Cleaning the Outer Shell

Clean the helmet's outer shell with a soft, damp cloth and mild soap. Avoid abrasive cleaners, solvents, or petroleum-based products, as these can damage the finish and shell material (ABS). Rinse thoroughly with clean water and dry with a soft cloth.

6.2. Cleaning the Visor

Remove the visor before cleaning. Wash it with lukewarm water and a soft cloth. For stubborn dirt or insects, soak the visor in lukewarm water for a few minutes before gently wiping. Do not use abrasive cleaners or paper towels, which can scratch the visor. Dry with a soft, lint-free cloth.

6.3. Cleaning the Interior Padding

The comfort padding is removable and washable. Gently detach the padding components from the helmet. Hand wash them in cold water with a mild detergent. Rinse thoroughly and allow them to air dry completely before re-installing. Do not machine wash or tumble dry.

6.4. Storage

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

7. Troubleshooting

Issue	Possible Cause	Solution

Issue	Possible Cause	Solution
Visor fogging	Lack of airflow, cold weather, high humidity.	Open ventilation vents. Slightly crack the visor open. Consider an anti-fog insert (sold separately).
Helmet feels too tight/loose	Incorrect size, padding not settled.	Re-check fitment according to Section 4.1. Ensure chin strap is correctly adjusted. If still incorrect, the helmet size may be wrong.
Excessive wind noise	Visor not fully closed, poor fit, open vents.	Ensure visor is fully closed. Check helmet fit. Close unnecessary vents. Consider earplugs for extended rides.

8. Specifications

- **Model:** KRE SV INTREPID (110444824)
- **Brand:** MT HELMETS
- **Shell Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Weight:** Approximately 3 Kilograms (depending on size)
- **Visor Type:** Clear, scratch-resistant, quick-release
- **Retention System:** Double-D ring or micrometric buckle (specific type not provided, general term used)
- **Ventilation:** Multi-channel intake and exhaust vents
- **Interior:** Removable and washable comfort padding

9. Warranty and Support

MT HELMETS products are manufactured under strict quality control standards. For specific warranty information, please refer to the warranty card included with your purchase or visit the official MT HELMETS website. Keep your proof of purchase for any warranty claims.

For technical support, spare parts, or further assistance, please contact your authorized MT HELMETS dealer or the customer service department through the official brand channels. Always provide your helmet model and purchase date when seeking support.

Note: This manual is a general guide. Specific features or instructions may vary slightly depending on the exact production batch or regional variations.

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