

MRC MRC-309

MRC Modular Dual Visor Motorcycle and Scooter Helmet User Manual

Model: MRC-309

1. INTRODUCTION

This manual provides essential information for the safe and effective use, maintenance, and care of your MRC Modular Dual Visor Motorcycle and Scooter Helmet. Please read this manual thoroughly before using the helmet to ensure proper fit, function, and safety.



Figure 1: MRC Modular Dual Visor Helmet in Silver. This image shows the helmet from a side-front angle with the modular chin bar slightly lifted, revealing the clear outer visor and the tinted inner sun visor.

2. PRODUCT FEATURES

The MRC Modular Dual Visor Helmet is designed for versatility and protection, offering features suitable for various riding conditions.

- **Modular Design:** Allows the chin bar and visor to be flipped up, converting from a full-face to an open-face style helmet.
- **Dual Visor System:** Includes a clear outer visor and an integrated tinted inner sun visor for adaptable vision in changing light conditions.
- **High-Quality Shell:** Constructed from durable ABS material, providing excellent impact and penetration resistance.
- **EPS Buffer Layer:** High-quality Expanded Polystyrene (EPS) layer designed for superior shock absorption.
- **Comfortable Lining:** Features a high-quality velvet lining that is deodorizing, sweat-absorbent, and fully removable and washable for hygiene.
- **Anti-Scratch Visors:** Both visors are made from high-quality polycarbonate, offering high light transmission, anti-fog, anti-UV, and abrasion resistance properties.



Figure 2: Available Helmet Colors and Patterns. This image displays nine different color and pattern variations of the MRC modular helmet, including solid black, matte black, silver, red, and various graphic designs, each labeled with a model number (M01-M09) and indicating available sizes (S/M/L/XL).

3. SETUP AND SIZING

3.1 Proper Sizing

A helmet must fit snugly and comfortably to provide maximum protection. To determine your correct helmet size:

1. Use a flexible measuring tape.
2. Measure the largest circumference of your head, approximately 2.5 cm (1 inch) above your eyebrows.

3. Refer to the sizing chart below. If your measurement falls between two sizes, it is recommended to choose the smaller size for a snug fit.

Helmet Sizing Chart

Size	Head Circumference (cm)	Head Circumference (inches)
S	55-56	21.65-22.05
M	57-58	22.44-22.83
L	59-60	23.23-23.62
XL	61-62	24.02-24.41

3.2 Initial Inspection

Upon receiving your helmet, inspect it for any signs of damage during shipping. Ensure all components, including visors, chin strap, and modular mechanism, operate smoothly.

4. OPERATING INSTRUCTIONS

4.1 Wearing the Helmet

1. Hold the helmet by the chin straps.
2. Place the helmet on your head, ensuring it sits level and comfortably.
3. Fasten the chin strap securely. The strap should be snug under your chin, allowing no more than two fingers to fit between the strap and your chin.

4.2 Using the Visors

The helmet features two visors for optimal visibility in varying conditions.

- **Clear Outer Visor:** This main visor provides full protection and clear vision. It can be raised or lowered using the tab located on the bottom edge of the visor.



Figure 3: Clear Outer Visor in Down Position. This image shows a direct front view of the silver helmet with the clear outer visor fully lowered, providing full face protection.



Figure 4: Clear Outer Visor in Up Position. This image shows the silver helmet from a side angle with the clear outer visor fully raised, allowing for an open-face configuration or use of the inner sun visor.

- **Tinted Inner Sun Visor:** This visor is designed to reduce glare from sunlight. It can be deployed or retracted using the slider mechanism located on the side of the helmet.



Figure 5: Tinted Inner Sun Visor Deployed. This image shows the silver helmet with the clear outer visor raised and the tinted inner sun visor lowered, providing sun protection.



Figure 6: Both Visors in Down Position. This image shows the silver helmet with both the clear outer visor and the tinted inner sun visor fully lowered, offering maximum eye protection and glare reduction.

4.3 Operating the Modular Chin Bar

To raise the modular chin bar, locate the release button or lever, typically found at the center front of the chin bar. Press the button and lift the chin bar upwards until it locks into the open position. To close, press the release button again and lower the chin bar until it securely latches into place.



Figure 7: Modular Chin Bar in Raised Position. This image shows the silver helmet with its entire front chin bar section flipped upwards, converting it into an open-face style helmet. The inner tinted visor is visible.

5. MAINTENANCE

5.1 Cleaning the Shell

Clean the helmet shell with a soft, damp cloth and mild soap. Avoid using harsh chemicals, solvents, or abrasive cleaners, as these can damage the helmet's finish and materials.

5.2 Cleaning the Visors

The visors should be cleaned with a soft cloth and lukewarm water. For stubborn dirt, use a mild soap solution. Rinse thoroughly and air dry. Do not use abrasive materials or chemical cleaners, which can scratch or damage the anti-fog and anti-UV coatings.

5.3 Cleaning the Lining

The helmet's inner lining is removable and washable. Gently detach the lining components from the helmet. Hand wash with mild soap and cold water, or machine wash on a delicate cycle in a laundry bag. Air dry completely before reinserting into the helmet.



Figure 8: Removable Inner Lining. This image shows the silver helmet alongside its detached black and red inner lining, highlighting the removable and washable feature for hygiene and maintenance.

5.4 Storage

Store the helmet in a cool, dry place away from direct sunlight and extreme temperatures. Use a helmet bag to protect it from dust and scratches.

6. TROUBLESHOOTING

- **Visor Fogging:** Ensure the helmet's ventilation system is open. If fogging persists, consider applying an anti-fog treatment to the visor.
- **Loose Fit:** If the helmet feels loose after extended use, check if the inner lining is properly seated. If the helmet is still too large, it may be the incorrect size and should be replaced with a smaller one.
- **Chin Bar Not Latching:** Ensure no obstructions are preventing the chin bar from fully closing. Apply gentle, even pressure until it clicks securely into place. Do not force it.

7. SPECIFICATIONS

Feature	Detail
Model Number	MRC-309
Color	Silver
Size (as per product)	S (55cm / 56cm)
Outer Material	Acrylonitrile Butadiene Styrene (ABS)
Weight	1.65 kilograms (1650 Grams)

Feature	Detail
Visor Material	High-quality Polycarbonate
Lining Material	High-quality Velvet
UPC	733180148308

8. WARRANTY AND SUPPORT

8.1 Return Policy



A full refund will be issued if you do not receive the item or are not satisfied with it. Please refer to the seller's return policy for specific details and procedures.







8.2 Contact Information

For any questions regarding this item or upon receiving the item, please contact the seller directly. Responses are typically provided within 24 hours.

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Related Documents - MRC-309

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