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› Soman Helmet Visor Instruction Manual for FF800, FF320, FF328, FF353, Assault, Stream, and Rapid Helmets

Soman LS2-353, FF800, FF320, FF328, FF353, Assault, Stream, Rapid

Soman Helmet Visor Instruction Manual

COMPATIBLE WITH FF800, FF320, FF328, FF353, ASSAULT, STREAM, AND RAPID HELMETS

1. Introduction and Overview

This manual provides essential information for the proper installation, use, and maintenance of your Soman helmet visor. Designed as an aftermarket replacement, this visor offers enhanced clarity and protection for various helmet models.

Key features include high impact resistance, high transparency, and effective protection against wind and dust. The visor is crafted from third-generation polycarbonate to ensure a clear and broad field of view without concerns of scratching or peeling UV coatings.



Image: Soman Deep Smoke Helmet Visor installed on a black helmet.

UV PROTECTION



Reduce Blinding Glare



Comfortable Visual Experience



Image: Soman Helmet Visor highlighting UV protection, reducing blinding glare and providing a comfortable visual experience.

2. Compatible Helmet Models

The Soman helmet visor replacements are specifically designed for compatibility with the following helmet models:

- FF800 Helmets
- FF320 Helmets
- FF328 Helmets
- FF353 Helmets
- Assault Helmets
- Stream Helmets
- Rapid Helmets

These visors are 100% aftermarket replacements and are not stock shields. Extensive testing has been conducted on Assault helmets (Size XL) to ensure precise fitment, excellent sealing, and smooth flipping functionality, mirroring OEM visors.

SOMAN SPECIFIC VISOR REPLACEMENT

Compatible with FF800 FF320 FF328 FF353 Stream Rapid helmets. Featured with accurate installation identical to OEM's and multiple colors for different weathers.



Image: Soman visor replacement specifically designed for FF353 helmets, showcasing accurate fitment.



99% UV PROTECTION

UV protection level depends on the tinted level. Deep Smoke and Smoke Revo visors reach up to 99%.

Image: Soman visor replacement compatible with FF320 and FF328 helmets, ensuring a secure and functional fit.

3. Installation Instructions

Follow these steps to correctly install or replace your Soman helmet visor. Always handle the visor with care to avoid scratches.

1. **Preparation:** Ensure your helmet is clean and free of debris around the visor mechanism.
2. **Remove Old Visor (if applicable):** Locate the release mechanism on both sides of your helmet. This usually involves a lever or button. Carefully disengage the old visor from its pivot points.
3. **Align New Visor:** Position the new Soman visor with the pivot points on your helmet. Ensure the visor is oriented correctly (the top edge should be facing upwards).
4. **Attach Visor:** Gently press the visor into the pivot points until it clicks securely into place on both sides. Do not force it.
5. **Test Functionality:** Open and close the visor several times to ensure it moves smoothly and locks securely in both the open and closed positions. Check for any gaps or loose connections.

Your browser does not support the video tag.

Video: Detailed guide on replacing the Soman visor for FF320, FF353, Assault, Stream, and Rapid helmets. This video demonstrates the step-by-step process for secure installation.

Your browser does not support the video tag.

Video: Visual instructions for Soman FF353 and FF800 Assault Rapid Helmet Visor Replacements, showing how to correctly attach the new visor.

4. Operating the Visor

The Soman visor is designed for smooth operation. To open or close the visor, gently push it up or pull it down. The visor should move freely and securely latch into its fully closed position, providing full protection against wind and dust. Avoid sudden or excessive force when operating the visor to prevent damage to the mechanism or the visor itself.

5. Maintenance and Care

Proper care will extend the life and maintain the clarity of your Soman helmet visor.

Cleaning Instructions:

- **Gentle Cleaning:** Use only mild soap and lukewarm water. Avoid harsh chemicals, abrasive cleaners, or solvents, as these can damage the polycarbonate material and any protective coatings.
- **Soft Cloth:** Wipe the visor with a soft, clean microfiber cloth. Do not use paper towels or rough fabrics, which can scratch the surface.
- **Drying:** Allow the visor to air dry or gently pat it dry with a clean, soft cloth.

Storage:

When not in use, store your helmet and visor in a protective bag or case to prevent scratches and exposure to extreme temperatures or direct sunlight.

6. Troubleshooting

If you encounter any issues with your Soman helmet visor, refer to the following common solutions:

- **Poor Fitment:** Ensure the visor is correctly aligned and securely clicked into both pivot points. Refer to the installation instructions and video.
- **Visor Not Moving Smoothly:** Check for any obstructions in the pivot mechanism. Clean the mechanism if necessary. Ensure the visor is not overtightened if adjustable.
- **Scratches or Damage:** Polycarbonate visors are durable but not scratch-proof. Avoid abrasive cleaning materials and rough handling. Minor scratches may be polished with specialized kits, but deep scratches may require replacement.
- **Fogging:** While the visor offers clear vision, extreme temperature differences can cause fogging. Consider anti-fog treatments or inserts if persistent.

7. Specifications

Brand	Soman
Item Weight	4.9 ounces
Package Dimensions	11.5 x 7.99 x 5.12 inches
Item Model Number	LS2-353-Deep Smoke
Exterior	Painted
Manufacturer Part Number	LS2-353-Deep Smoke
Mirror Adjustment	Manual
Date First Available	April 21, 2023

8. Warranty and Support

Soman is committed to customer satisfaction. If you have any questions or concerns regarding your FF320, FF328, FF353, Assault, Stream, or Rapid visor, please contact our customer service team. We aim to respond and resolve your inquiries within 24 hours.

Return Policy: This product is eligible for returns within 30 days of purchase, subject to the refund/replacement policy.