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SOVOS

Essential Safety - Adaptive Styling

EN

SV-92000P0020
VISOR - Carrier
ISO 16321-1:2022

SV-92000P0023
VISOR - Clips / Adaptors

SV-92000P0016
VISOR - Mesh (FM)
ISO 16321-3:2022

SV-92000P0016
VISOR - Clear (FC)
ISO 16321-1:2022

FULL FACE VISORS

Before using the visor, it is essential to carefully read the instructions. Failure to comply with these recommendations may compromise the safety provided by the visor. Neither the manufacturer nor the distributor can be held responsible for incidents resulting in severe or even fatal injuries due to improper use of the visor. This visor should be used exclusively for the activities for which it has been certified. It has been CE certified in accordance with ISO 16321-1:2022 (FC model) and ISO 16321-3:2022 (FM model) for general use with safety helmets in high-altitude, arboricultural, and industrial work. The visor also complies with the requirements of ANSI Z87.1. It cannot be used on its own but must be combined with S3200 helmet models. This product should not be used in situations other than those for which it was designed (e.g., electrical risk). The visor described in this manual is a Category II Personal Protective Equipment. As a result, it has undergone an evaluation in accordance with the EU procedure, applying the requirements of Annexes V and VI of the European Regulation 2016/425.

NOTIFIED BODY : ALIENOR Certification, (NB: 2754), ZA du Sanital, 21 rue Albert Einstein, 86100 Châtellerault, France
DECLARATION OF CONFORMITY: The declaration of conformity can be downloaded from the SOVOS Website www.sovoshelmets.com

1. **PROTECTION INFORMATION:**
To understand the risks this PPE (Personal Protective Equipment) is designed to protect against, please refer to the marking indicated on it.
Note: Protective devices against high-speed particles attached to reference eyeglasses may transmit impacts potentially dangerous to the user.
Note: If the impact level symbols do not match on the lens/filter and the frame, the lowest level should be assigned to the complete protector.
Note: If protection is required against high-speed particles at extreme temperatures, the pre-selected eye protection must be marked with the letter "T" immediately following the impact letter (e.g., CT, DT, or ET). If the impact letter is not followed by the letter "T," the eye protection should be used only against high-speed particles at ambient temperatures.
Note: Protections corresponding to the numbers/letter codes 7, 9, CH are provided by the complete protector only if the respective symbols are identical on the lens and the frame.

2. **USAGE INSTRUCTIONS:**
As a precaution, it is essential to wear the visor at all times during professional or sports activities. To ensure effective protection, it is crucial to correctly attach the visor to the helmet, thereby ensuring maximum safety. The visor should be adjusted to fit the user and positioned to minimise any entry of external elements that could cause injury to the eye. The protective material used in this product is made of hypoallergenic materials. However, some individuals, particularly sensitive ones, may experience allergic reactions. In such cases, it is recommended to discontinue use and consult a doctor if necessary.

3. **VISOR INSTALLATION PROCEDURE ON THE HELMET:**
To perform the installation, only use the SV-92000P0023 Visor Clips / Adapters for the face shields.
Follow the following steps:
- Identify the right and/or left adapter (distinguishable by the letter R for the right and L for the left) located behind each clip. Insert the adapter into the designated slot and press until you hear a click, confirming it is securely attached (fig. 1).
- Repeat this operation on the other side. Both adapters are now firmly attached to the helmet shell.
- Attach the visor to the clips by aligning the visor's pins with the corresponding slots on the clips (fig. 2).
- To remove the visor, position it in the raised position (fig. 3) starting from one side, press the clip button downward (fig. 4), then remove the visor by pulling it outward from the helmet. Repeat this operation on the other side.
- To change or attach the visor to the holder (fig. 5), position the central tooth of the visor in the middle of the frame (fig. 6), then snap the sides of the visor using the support's grooves (fig. 7).
- To remove the adapter, press outward on the attachment tooth inside the shell (fig. 7) and remove the adapter. Be sure to carefully follow these instructions for proper installation and removal of the visor on the helmet.

4. **MAINTENANCE:**
- Remove the visor from the helmet. Clean the visor only with water and mild soap and allow it to air dry at room temperature.
- Under no circumstances ever use chemical detergents, solvents, gasoline, or abrasive dust, as these products could damage the structural integrity of the visor.
- Never wipe the screen when it is dry as this will cause damage to the screen.

5. **TRANSPORTATION & STORAGE:**
- Ensure the visor is protected from external elements and possible crushing during transportation.
- Store the visor in a warm, dry place, away from UV rays.
- When the visor is not in use and during transportation, it is advisable to keep it out of direct sunlight and away from heat sources. It is recommended to store it in its original packaging or a protective case.
- Do not apply stickers, solvents, labels, or paint that do not meet the manufacturer's specifications.
- NEVER repair or modifiy the visor as this will compromise the protective function of the visor.

6. **LIFESPAN:**
S3200 accessories have a maximum lifespan of 5 years from the year of manufacture indicated on the product. The visor's longevity depends on various factors of deterioration such as temperature variations, direct exposure to sunlight, and intensity of use. It is recommended to regularly check the condition of the visor for any potential damage. Changes in vision, scratches, or scuffs are signs indicating that the visor should be replaced. Please replace the product in the following situations:
  - If the product's manufacturing date exceeds 5 years
  - If the product has been subjected to heavy impacts, a fall, or mechanical deformation.
  - If the product does not meet quality control standards.
  - If the product's origin and use are questionable.
  - Protectors that have suffered an impact should not be used and should be discarded and replaced.

7. **TRACEABILITY AND MARKING:**

Date of Manufacture CE LABEL

8. **MARKINGS**
SV-92000P0016 - Visor Mesh (FM) 16321 KJ C 1-M
SV-92000P0018 - Visor Clear (FC) 16321 KJ 1 U 1,2 E 3 N 1-M
SV-92000P0020 - Visor Carrier (FC/FM) 16321 KJ 1 U 1,2 E 3 N 1-M

KJ	Manufacturers Mark
1	Enhanced optical performance
U1,2	UV filtration level
E	High-speed impact resistance, impact level E (120 m/s)
3	Resistant to droplets
N	Fog resistance
C	High-speed impact resistance, impact level C (45 m/s)
1-M	This protector is suitable for headform 1-M

9. **TECHNICAL STANDARDS REFERENCE:**
SV-92000P0016 - Visor Mesh (FM) : ISO 16321-3:2022
SV-92000P0018 - Visor Clear (FC) : ISO 16321-1:2022
SV-92000P0020 - Visor Carrier (FC/FM) : ISO 16321-1:2022
ANSI Marking - Z87.1+ Technical standard reference

fig. 6

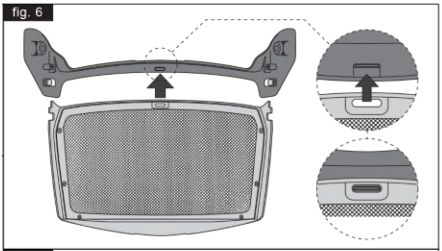

fig. 7