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SAFEBUILDER CB-SX99

SAFEBUILDER CB-SX99 Cowboy Style Hard Hat Instruction Manual

Model: CB-SX99

Brand: SAFEBUILDER

Introduction

The SAFEBUILDER CB-SX99 Cowboy Style Hard Hat is designed to provide reliable head protection in various work environments, including outdoor, industrial, and construction settings. This helmet combines a distinctive cowboy style with essential safety features, meeting ANSI/ISEA Z89.1 Type 1 Class C standards. Its construction focuses on durability, comfort, and effective protection against impacts and falling debris.

- **Cowboy Style:** Unique design with full brim for enhanced coverage.
- **Application:** Ideal for outdoor work, construction, and industrial use requiring head protection.
- **Quality Material:** Constructed from high-density polyethylene (HDPE) for durability.
- **Certificates Approved:** Meets ANSI/ISEA Z89.1 Type 1 Class C safety standards.
- **Comfortable Fit:** Lightweight design with an adjustable suspension system for extended wear.

Important Safety Information

Always prioritize safety when using personal protective equipment. This hard hat is designed to reduce the risk of head injury from falling objects and impacts. Adhere to all workplace safety regulations and guidelines.

- **Inspection:** Before each use, inspect the hard hat shell and suspension system for any signs of cracks, dents, punctures, or other damage. Do not use a damaged hard hat.
- **Replacement:** Replace the hard hat immediately after it has sustained an impact, even if no visible damage is apparent. The protective capabilities may be compromised.
- **Modifications:** Do not modify, drill, or paint the hard hat, as this can compromise its structural integrity and protective qualities.

- **Accessories:** Use only accessories approved by the manufacturer for this hard hat model.
- **Electrical Hazards:** This Class C hard hat offers no protection against electrical conductors. Ensure you select the appropriate class of hard hat for electrical hazard environments.

Product Features

Overall Design and Material

The CB-SX99 hard hat features a distinctive cowboy style with a full brim, providing extended shade and protection from sun and falling debris. The shell is made from high-strength HDPE material, ensuring durability and impact resistance. The matte white finish offers a clean and professional appearance.



Image: The SAFEBUILDER CB-SX99 Cowboy Style Hard Hat, showcasing its full brim and matte white finish.

Ventilation System

Equipped with a ventilation system, this hard hat allows for air circulation, helping to keep the wearer cool and comfortable during long periods of use, especially in warm environments.



Image: Illustration highlighting the ventilation system for improved airflow and comfort.

Internal Suspension and Comfort

The hard hat features a comfortable 6-point suspension system and a replaceable, breathable, and washable sweatband. This design ensures a secure and comfortable fit while managing moisture during active use.



Image: Detailed view of the hard hat's interior, illustrating the adjustable suspension, sweatband, and ratchet mechanism.

Setup and Adjustment

Suspension System Assembly

The hard hat's suspension system may require initial assembly. Carefully align the suspension straps with the slots inside the hard hat shell. Ensure all attachment points are securely fastened. Refer to the diagram on the hard hat for correct orientation of the front and back of the suspension.

Adjusting the Fit

To achieve a secure and comfortable fit, use the ratchet knob located at the back of the suspension system. Turn the knob clockwise to tighten and counter-clockwise to loosen the fit around your head. The hard hat is designed to fit head circumferences between 20.47 and 24.80 inches (52-63 cm). Adjust the height and angle of the suspension straps as needed to ensure the hard hat sits level and comfortably on your head, with adequate clearance between your head and the shell.

Operating Instructions

Once the suspension system is correctly assembled and adjusted, place the hard hat firmly on your head. Ensure it is worn squarely and securely, providing full coverage to the top and sides of your head. The full brim should be positioned to offer maximum protection from sun and overhead hazards. Re-adjust the ratchet knob if the fit becomes loose or uncomfortable during wear.



Image: A person wearing the hard hat, demonstrating proper fit and coverage.

Care and Maintenance

Cleaning

Clean the hard hat shell and suspension system regularly with mild soap and warm water. Avoid using harsh chemicals, solvents, or abrasive cleaners, as these can damage the material and compromise its protective properties. The replaceable sweatband can be removed and washed separately.

Inspection

Perform a thorough inspection of your hard hat before each use. Check for any signs of wear, cracks, discoloration, or damage to the shell, suspension, and sweatband. If any damage is found, replace the affected component or the entire hard hat immediately.

Storage

Store the hard hat in a cool, dry place away from direct sunlight, extreme temperatures, and chemicals. Avoid storing heavy objects on top of the hard hat, as this can deform the shell or damage the suspension.

Troubleshooting

Hard Hat Feels Loose or Unstable

- **Solution:** Tighten the ratchet knob at the back of the suspension system until a snug, comfortable fit is achieved. Ensure the suspension is correctly seated in the shell.

Discomfort During Wear

- **Solution:** Adjust the height and angle of the suspension straps to find the most comfortable position. Ensure the sweatband is clean and properly positioned. If discomfort persists, the hard hat may not be suitable for your head shape, or the suspension may need replacement.

Visible Damage to Hard Hat

- **Solution:** Immediately discontinue use and replace the hard hat. Even minor damage can compromise its protective capabilities.

Product Specifications

Feature	Detail
Model Number	CB-SX99
Material	High-Density Polyethylene (HDPE)
Certification	ANSI/ISEA Z89.1 Type 1 Class C
Style	Cowboy Style Full Brim
Color	Matte White
Size	Adjustable (52-63 cm / 20.47-24.80 Inch)
Closure Type	Ratchet
Item Weight	0.5 Kilograms

Warranty and Support

For warranty information, product support, or any questions regarding your SAFEBUILDER CB-SX99 Cowboy Style Hard Hat, please contact SAFEBUILDER customer service. Keep your purchase receipt as proof of purchase for any warranty claims.

Contact information can typically be found on the product packaging or the official SAFEBUILDER website.

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