

BUMP CAP INSTRUCTIONS

TANIZAWA
SAFETY PRODUCTS

In order to wear the bump cap properly, please read the following instructions in advance.
In order to protect yourself and your property and not to cause injury or damage to persons or property, these instructions must be strictly observed.
In cases of misuse, there may be a danger of serious accident. After reading the instructions, please keep them safely so that they can be reviewed whenever necessary.

This bump cap duly complies with the European standard EN 812 : 1997 + A1 : 2001.

⚠ WARNING! THIS IS NOT AN INDUSTRIAL SAFETY HELMET.

USE OF THE BUMP CAP

This bump cap does not provide protection against the effects of falling or thrown objects, or moving suspended loads. It should not be used instead of an industrial safety helmet as specified in EN397. The bump cap is made to absorb the energy of a blow by partial destruction or damage to the shell and the harness, if fitted, and even though such damage may not be readily apparent, any bump cap subjected to severe impact should be replaced.
The attention of users is also drawn to the danger of modifying or removing any of the original component parts of the bump cap, other than as recommended by the bump cap manufacturer. Bump caps should not be adapted for the purpose of fitting attachments in any way not recommended by the bump cap manufacturer.
Accessories and/or replacement harnesses chin straps, ear defenders, visors and bump cap mounted lamps are available with fitting Instructions from Tanizawa Seisakusho, Ltd.
Do not apply paint, solvents, adhesives or self-adhesive labels, except in accordance with instructions from the bump cap manufacturer.

FITTING AND ADJUSTMENT

For adequate protection this bump cap must be worn with the peak facing forward and be adjusted to the size of the user's head.
Place the cap on the head so that it sits down on to the top of the head.
To after the fit, adjust the fastening at the rear of the bump cap and ensure a comfortable fit is made around the crown of the head.

INSPECTION AND CARE OF THE BUMP CAP

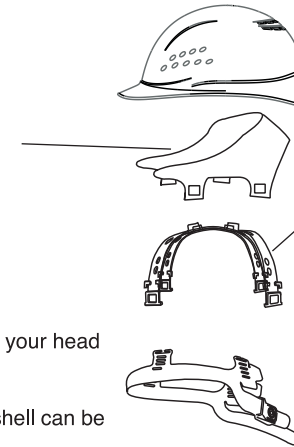
The bump cap's useful life is affected by many factors including the cold, heat, chemicals, sunlight and misuse.
The bump cap should be examined daily for obvious signs of cracking, brittleness or damage. The date of manufacture is marked on each bump cap.
While the bump cap is free from defects it is suitable for its intended purpose.
Under normal circumstances the bump cap should offer adequate protection for 2-3 years.
The bump cap should be cleaned / disinfected by wiping with a cloth moistened with a weak mild detergent solution, the cap should then be allowed to air dry.
No strong or abrasive chemicals should be used.
If the bump cap can not be cleaned by this method it should be replaced.
When not in use or during transportation the bump cap should be stored in a container such that it is out of direct sunlight and not in contact with any chemicals, liquids or sharp objects and will not become deformed by objects dropping on to it. It is not necessary to put the cap in a bag.
As required by European Health and Safety requirements, the user is advised that when the bump cap is in contact with the user's skin, it may cause allergic reactions to susceptible individuals.
If this is the case the wearer should leave the hazard area, remove the bump cap and seek doctor's advice.
None of the materials used in the manufacture of this bump cap are known to adversely affect wearer hygiene or health.

Transport-Maintenance-Storage

Handle with care during transport.
To remove dirt, please use neutral detergent. Then wipe off the detergent with wet cloth, and dry.
Keep in a well ventilated place within the temperature range specified and keep away from direct sunlight.
Replace component parts if any defect is found.

The Component Parts

⚠ WARNING : Parts-A
Do not remove this parts.



Shell

• A simple manual of the bump cap is affixed to the inside of the shell.

hammock

• It absorbs shock between the shell and your head, with a shock absorbing space in between, and reduces the power of impact.
• There are 4 fix hammock to the shell, hook-type.

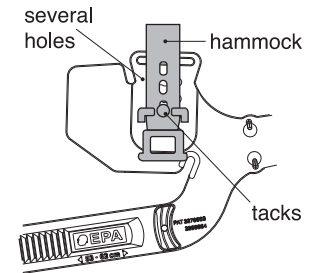
headband

• It maintains space between your head and the shell.
• To be fixed to hammock.
• The height or depth of the shell can be adjusted

In order to fully obtain the safety function of the bump cap, please adjust to fit the size of user and wear it correctly.

How to adjust the height or depth

• The headband and the hammock are connected with tacks at four points. There are several holes provided to adjust the height or the depth. To unfasten, pull them apart (like peeling them off). Adjust the tacks at a comfortable vertical position, and fix them. Do not adjust horizontal position. Ensure that the 4 tacks are fixed evenly at the same level vertically and horizontally.

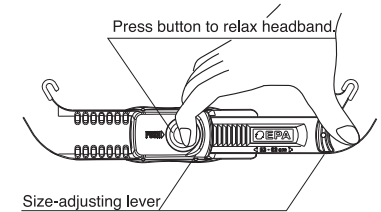


How to wear the bump cap

• Wear the visor of the shell at the front, and have the adjustment part of the headband at the back to make the bottom line of the shell even both at the front and at the back. Do not wear the bump cap at a slant.

How to adjust the size of the headband

• Please refer to below to adjust the size of headband, not too tight but at stable level.



⚠ WARNING: Replace the hammock, headband and chin straps at the same time.

When either the hammock or headband require replacement, replace both of these parts at the same time. Also replace the chin straps (Optional) together with them. Otherwise, the quality of the bump cap may be diminished.

⚠ WARNING : Do not remove parts-A.

When this part is detached, the attestation of EN812 is not obtained.

The notified body TUV Rheinland Product Safety GmbH : Taubenholzweg 51105 Koln : Notified Body No:0197

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