

Luge Helmet User Information



EN 13484:2012

Notified Body:

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Luge Helmet User Information

General Information

Explanation of the symbols found on the product

(I) Read these instructions and keep them in a safe place! Please be sure to read the following information before using the goggles for the first time and keep it in a safe place for as long as you use them.

(II) This product meets the requirements of Regulation (EU) 2016/425 and complies with **EN 13484** in its currently valid version.

The declaration of conformity (Fig. II) for this product according to Regulation (EU) 2016/425 is available to download at www.uvex-sports.com/ce.



Helmets for the use of luges (Fig. 1)

Warning (Fig. 2): Any contact with paints (Fig. 3), cleaning liquids (Fig. 4), decals (Fig. 5), hydrocarbons (Fig. 6), or other external influences (Fig. 7) may cause the helmet to be damaged. The helmet is not suitable for motorcycling (Fig. 8).



9		a)
		b)
		c)
		d)
		e)

- a) Product name
- b) Helmet type
- c) Size
- d) Production date (month/year)
- e) Weight

This helmet is manufactured using state-of-the-art technology to offer the best possible protection for the head against injury from external factors. However, it can never guarantee absolute protection from injuries. Within the scope of these standards, the helmets are tested for shock absorption, stripping resistance, chin strap strength, and coverage zones. Our helmets consist of three main components: The high-quality thermoset outer shell gives the helmet stability and distributes the collision energy over as large an area as possible in

the event of an impact. The inner shell is made of specially foamed polystyrene. In an impact, it absorbs the incoming energy and dissipates it through deformation. The comfort padding ensures a high level of wearing comfort and is partly responsible for the fit of the helmet.

This helmet is exclusively designed for luge sports and meets the requirements of the International Luge Federation FIL. It is not suitable for other sports like cycling, motorcycling, or moped riding.

Helmet Fitting

To select the size of the helmet, measure your head circumference one finger width over the eyebrows. The size in cm is indicated on the helmet.

It is important for the helmet with the inserted comfort pads to fit comfortably secure on your head without being too tight. Please make sure that the helmet is positioned horizontally on your head. The helmet should not sit too far back on your head, as this would leave your forehead unprotected, nor should the helmet be pulled too deep over your forehead, as it might impair visibility in this position.

To check for a tight fit, shake your head slightly with the chin strap open. This must not cause the helmet to shift. An ideal fit is required for the helmet to fulfill its safety function 100%.

The chin strap should be adjusted using the roller fastener so that it fits snugly. However, this must not obstruct breathing or swallowing. During the luge run, the wearing system must always be closed and the loose end fixed via the attached Velcro strap.

If the loose end is not fixed, the chin strap may become loose.

No holding devices for supporting the head position are to be attached to the wearing system. A second strap system (red) with a double-D closure is affixed to the helmet for this purpose.

Possible Face Shield Extension

The luge helmet can be equipped with the uvex luge helmet visor as a face shield. The luge helmet visor complies with Regulation (EU) 2016/425 and meets the requirements of European standard EN 174.

Please observe the visor's user information.

No visors from any other manufacturers may be used.

Care and Maintenance

The comfort padding can be cleaned with a damp cloth. Use mild soap solution or highly diluted mild detergent as a cleaning agent. Dry comfort paddings and straps at room temperature.

The helmet shell should be cleaned with lukewarm water and mild soap solution. Do not use any solvents such as thinner or the like.

Excessive temperatures or strong UV radiation can damage your helmet. For this reason, store it away from bright light and at dry temperatures between -20 °C and +50 °C (higher temperatures than this may be reached in the sun on the rear window shelf of a car, for example). Do not place it directly on or near a heat source, such as an oven.

Inspection, Maintenance, and Repair

The helmet should be checked for visible defects at regular intervals. Minor scratches will not reduce the protective effect of your helmet. Only original uvex parts should be used for repairs. Please contact your dealer.

Note

All components of a helmet are subject to a certain amount of aging depending on their treatment, maintenance, and degree of wear, which depends on the intensity of use and the specific conditions of use.

Under ideal storage conditions (cool, dry, protected from daylight; no contact with chemicals; without mechanical crushing, pressure, or tension) and without use, the **maximum service life is 8 years** after the production date printed on the helmet. **The helmet must not be used past this date**, even if the product looks like it is in good condition. For safety reasons, the helmets of our brand must be replaced **3-5 years after initial use, depending on the intensity of use**.

The **date of manufacture** can be found on a label inside the helmet with the month/year printed on it.

Warnings

Please do not paint, glue, or lacquer the helmet! Paints, adhesives, and lacquers may contain components that will adversely affect the stability of the helmet and thus its protective effect. Please do not make any changes to the helmet shell! Never drill holes or screw on objects (e.g., a camera). Following a fall or a major impact, the protective effect of the helmet shell may be severely impaired, even if no external damage is visible. Therefore, be sure to replace a helmet afterward, and never use a helmet that has been involved in an accident!

Disposal:

Please note that helmets may not be disposed of in household waste but must be dropped off at a municipal collection point or a recycling center instead.

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protecting people

uvex

Visor
for Luge Helmet

protecting people



- 1- Visor / Visier (material: PC)
- 2- Headband / Kopfband (material: polyamide)
- 3- Adjustment element / Halteelement (material: ABS)

Label on the visor:

CE	Label
EN 174	Standard
S0	Filter category
Uvex052016	Manufacturer: uvex; production date: 05=month; 2016=year

Visor for Luge Helmet

The visor (1) is attached to the helmet with the headband (2), which runs around the helmet, in the recess along the helmet in the face area. The adjustment elements (3) support positioning of the visor.

The visor is intended for use with uvex luge helmets and complies with Regulation (EU) 2016/425 and the requirements of EN 174:2001.

The declaration of conformity for this product according to Regulation (EU) 2016/425 is available to download at www.uvex-sports.com/ce.

It provides protection against UV radiation, wind, and precipitation (snow, rain).

The filter category is marked on the visor. All luge helmet visors are equipped with an anti-scratch coating on the outside. However, it can only guarantee limited protection against hard and sharp objects.

No visor can protect the wearer against all possible risks.

“Do not use the luge helmet visor in road traffic”

Cleaning

Clean the visor with a lot of water and without additives. Do not use solvents or household cleaners. Use lint-free cloths for cleaning. Only shake off the visor; if necessary, dab up moisture and let air-dry. The inside of the visor has an antifog coating.

It is sensitive to scratches. Therefore, please handle it with care and never wipe it off.

Simply shake out any snow that may get in.

Store the visor in a dry and dark place and avoid extreme temperatures above 50 °C.

Maintenance and repair

Before every use and after a fall, the visor should be checked for potential damage to the visor, the visor attachment, and the nose protection and replaced if necessary.

Visors must be replaced if the intended use can no longer be guaranteed because of contamination or wear.

Note

All visor components undergo a certain aging process depending on their treatment, maintenance, and degree of wear, which depends on the intensity of use and the specific conditions of use.

Under ideal storage conditions (cool, dry, protected from daylight; no contact with chemicals; without mechanical crushing, pressure, or tension) and without use, the maximum service life is 10 years after the production date labeled on the visor (e.g., uvex032015 = month 03 and year 2015). The goggles must not be used past this date, even if the product looks like it is in good condition.

For safety reasons, the visors of our brand must be replaced 3-5 years after initial use, depending on the intensity of use.

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