### Motorbike Helmets – Buyers Guide

Whether you are buying your first motorbike or scooter or reliving the good old days and getting back on a bike again, you will be looking for a new helmet and protective clothing.

A motorbike helmet is the only piece of motorcycle clothing kit that there is a legal requirement to wear whilst riding a motorbike.





#### What you should also be asking yourself is: -

- Is the helmet genuine or fake?
- Will it protect me from head injuries if I have an accident?
- What is my budget?
- Where will I buy it from, online or retail premises?
- Do I buy a new or second-hand helmet?

You may have spent a lot of money on the purchase of your bike and getting it on the road, which could mean looking at ways of getting a cheaper helmet and protective clothing. The internet is full of websites and social media opportunities, to pick up cheap or second-hand motorcycle helmets.

A helmet is the most important part of your kit so getting it right is invaluable. A brain injury is permanent – a genuine helmet is designed and tested to minimise the risk of head injury.

There are many counterfeit and poor-quality cheap helmets available online, these can give a rider a false sense of protection and will reduce the level of protection from head injuries. Fakes can also be difficult to identify.

### **Buyers Beware**

Following the Buyers guide below will help you do all you can to check the helmet you buy is genuine and meets the required standards of safety.



# Buyers Guide – what to look for

- Make sure your new helmet is genuine and compliant by being labelled UN ECE 22.5 or 22.6 or BS 6658:1985 and carries the BSI Kitemark
- Does it have a label with an E + number in a circle? This shows the helmet has been certified to the UN ECE standard. The number represents the country that certified it
- Online Checks: -
  - Check where the seller is based if not in the UK will you be able to get a refund for a fake or damaged helmet if the seller is based overseas?
  - How do they want payment?
  - If you find a branded helmet on an unknown website at a far lower cost than the manufacturers, then this should trigger alarm bells do some more research into the seller and any negative reviews.
  - Check the returns and delivery policy to make sure of your consumer rights

For more advice go to NCW leaflet\_ENGLISH (2).pdf (citizensadvice.org.uk)

Physical Checks: -

Examine the helmet, labelling and packaging for the following: -

- Check the chin strap for a white stitched label displaying an E + a number, and a serial number or the BSI Kitemark & BS 6658:1985
- Stickers that haven't been applied properly
- Not in its original box
- Lack of booklets/labels and tags
- Poor quality paintwork
- Scratches on visor/helmet
- The weight of the helmet

Remember: **Try before you buy** where you can – a helmet that doesn't fit is not going to offer the best protection from brain injuries – <u>follow this fitting guide to make sure you get the helmet with the best fit</u>

SHARP is the Safety Helmet Assessment and Rating Programme. You can use the <u>SHARP</u> rating system to help you make an informed choice on choosing **the right motorcycle crash helmet**.







# **Myth Busters**

Myth: Any helmet is better than no helmet!

- **Fact:** a fake or low-quality helmet can give a rider a false sense of protection and reduces the level of protection of head injury

Myth: Helmets being sold on well-known online websites must be ok and safe to be sold?

- **Fact:** Not everything sold online is genuine and compliant to relevant product safety standards and regulations

Fake helmets will not protect you - see these links including a video of a counterfeithelmet being tested:<a href="#">Fake crash helmet article</a>

tv news article

And finally,.....if it seems too good to be true, it probably is!

#### Disadvantages of a used helmet

There are quite a few downsides to buying a used motorcycle helmet, the most important ones are: -

- Age Helmets do have an expiration date dependent upon the material it is made from.
- Material wear and tear reducing impact absorption.
- Helmets are deemed as disposable products – they are designed for one incident of impact. A helmet should not be used again after an accident or impact from a fall. Dispose of any helmet after impact.
- Helmets don't always show evidence of impact or if the inner or outer shells have been damaged. A damaged helmet will not provide the same level of impact absorption from a second impact from an accident or fall.
- You will not know the history of a secondhand helmet and what it has gone through.
- Internal linings will have shaped to the first owners head, it will therefore not fit or reshape to your head properly, reducing level of protection.



