

Thank you for purchasing this KBC Helmet. Please read this instruction booklet carefully before using your new helmet. It contains valuable information that will help you maximise the performance and life of the helmet. RIDE SAFE.

# **A** WARNING

While it is not possible for any helmet to protect the user against all foreseeable impacts and accidents, the proper use of this helmet will provide a far greater level of protection in the event of an accident than if no helmet were worn. For the helmet to function properly and to help reduce the risk of permanent injury or death, it is imperative that the helmet fit securely and firmly on the head and that all retention straps are properly fastened. When the retention strap is properly fastened, it should not be possible in most instances for the helmet to be removed from the head either by rolling the helmet towards the rear or front.

#### PROPER FITTING

To ensure best possible fit, you should physically try the helmet on in the store prior to purchase to find the exact size that best suits your head.

To determine the proper fit of your helmet, measure your head size by passing a tape measure around your head approximately 2 cm above the eyebrow line. Use the largest measurement from this process. Select the helmet size that closest matches the measurement.

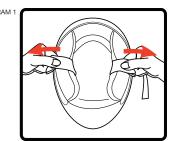
Since helmet sizes do not always match perfectly with basic measurements, use the helmet size that fits snugly, but without pressure points.



#### TRYING ON THE HELMET

Grasp the chin straps as seen in DIAGRAM 1 and expand the helmet opening. Slide your head into the helmet. If the helmet does not fit snugly or if the helmet feels loose in any way, you should try a smaller size. IT IS IMPERATIVE THAT THE FIT OF THE HELMET BE SNUG FOR IT TO PERFORM PROPERLY.

To check for proper fitting, place the helmet on your head. Make sure the helmet lining fits snugly around your head and that the cheek pads are pressed close onto your cheeks. There should be no space between your brow and the lining. Take hold of the helmet on each side and try to move the helmet up and down as well as side to side (SEE DIAGRAM 2). You should feel the skin on your face and head being pulled along with the helmet. If the helmet is able to move freely without rubbing your skin, the helmet is too large and you need a smaller size.

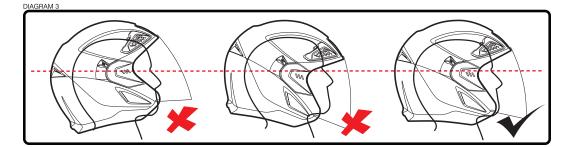




#### CORRECT FITTING

Make sure that the helmet fits correctly as shown in DIAGRAM 3 below, the helmet must NOT be too low or high on the head because it will interfere with your line of sight. Eyes should be central to the eye aperture.

Satisfy yourself that the helmet meets your requirements.



DIAGRAMA

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#### PROPER TIGHTENING OF THE CHINSTRAP

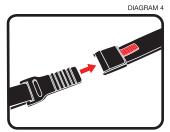
Proper Tightening of the chinstrap is critical to the functionality and safety of this helmet. If you are able to pull down on the fastened chinstrap from under your chin and create slack, it is not properly fastened through the D-Rings. Follow the steps of the (DIAGRAM 4) to ensure proper fastening.

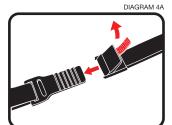
## TO FASTEN & LOCK

Insert the connector into the lock ( DIAGRAM 4)

## TO RELEASE

Lift the tab on the lock and pull out the connector (DIAGRAM 4A)





#### RETENTION SYSTEM CHECK

Fasten the chin strap such that it is as tight as possible without choking. There should be no slack and the strap should fit snugly under the chin. Place your hand on top of the helmet (SEE DIAGRAM 5) and attempt to push the helmet off by rolling it forward. Next, place your hand on the chin bar and attempt to push the helmet off by rotating it towards the rear. If in either case, the helmet is able to come off your head, do not use this helmet and find a better fitting size, or check that the chin strap is securely fastened.



#### ONE IMPACT RULE

Helmets are designed to absorb only ONE impact. After your helmet has endured any impact, the absorption liner portion of your helmet will have dispersed the energy from that impact, thus rendering the liner compacted and therefore compromised. Even if there is no VISIBLE damage to the shell, the helmet's usefulness is expired after one impact.

A helmet that has experienced an impact should be destroyed and replaced.

#### CLEANING YOUR HELMET

Do not use any solvents, hot water, glass cleaners, or gasoline to clean your helmet. These materials can cause severe damage to the helmet and weaken its structural integrity. Any such damage to the helmet can prevent the helmet from performing properly in the event of an accident which could result in serious injury or death. To clean your helmet, it is best to use lukewarm water with a damp soft cloth. Rinse off and dry using a soft cloth. Clean your shield with water and rinse well. Do not use any cleaners or solvents to clean your visor as they may damage the coating of the shield and cause obscured vision resulting in serious injury or death. For helmets equipped with Anti-Fog Coated shields, you should run the shield under water and carefully dab dry with a soft cloth. Do not wipe clean with a cloth or use any cleaning agents other than running water as doing so will cause damage to the anti fog coating and obscure the vision of the shield.

#### REMOVABLE LINER AND CHEEK PAD

This helmet comes with a removable liner to make cleaning and upkeep of your helmet interior easy and hassle free. Remove the liner and cheek pads and HAND WASH with normal detergent in cold water. Let it air dry. DO NOT WASH IN MACHINE OR TUMBLE DRY. HAND WASH AND AIR DRY ONLY. For more cheek pad and liner sizing to maximize comfort, please check your local dealer for liner/cheek pad sizing options.

### VISOR SHIELD REMOVAL AND INSTALLATION

To release visor shield, pull visor shield up and locate the visor-release latch. Pull latch down and towards front of the helmet. Repeat on the other side. Please refer to DIAGRAM 6 below. To install visor shield, align the visor shield circular hook with the center circular gear of the ratchet. Fit the visor shield circular hook into the open hook rail on the ratchet and apply pressure with your hands. Pull visor shield down. Repeat steps on other side. Make sure the visor shield is properly inserted by raising and lowering the shield repeatedly. An incorrect fixing could cause visor shield to shear or fall off when riding. Please refer to DIAGRAM 6 below.



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#### DO NOT ABUSE YOUR HELMET

Riding with your helmet hanging from the helmet holder, exposing your helmet to extreme heat sources, using your helmet as a stool/chair, throwing your helmet, spraying your helmet with chemicals (such as insecticide/insect repellent) or hanging your helmets from your mirrors or any other angled support that can cause the helmet to fall, are all ways in which you can cause serious damage to your helmet. These types of abuse will reduce your helmet's ability to protect you properly in the event of an accident.

Make sure your helmet is in proper working condition before every use. Always check your helmet for loose screws, cracks, faulty shields, etc. prior to every use. Be sure that the liners and cheek pads are all properly in place and that the chin strap system is secure. Since over a period of time, certain components and materials may naturally deteriorate, it is recommended that your helmet be replaced every 5 years from the date of manufacture (date located on the inner liner of your helmet). Replace your shield if it becomes too scratched to the point where it obscures your field of view.

## ALWAYS BE AWARE OF YOUR SURROUNDINGS

Wearing a helmet may impair your ability to hear important traffic noises, so it is important to be sure you are aware of your surroundings. Opening your face shield will affect how much you are able to hear. If there is inclement weather, it may cause sudden fogging or misting on your visor which is extremely unsafe. Do not ride with a fogged or obscured shield. Always take into account your surrounding and conditions as well as how they are perceived while wearing your helmet.

#### DO NOT MODIFY YOUR HELMET

It is extremely dangerous to modify your helmet by drilling holes, cutting the shell and/or absorption liner. Any such actions will weaken the helmet and may cause serious injury in the event of an accident. Removing any parts such as vents, liners, cheek pads, mouth guards, rubber trimming, etc. before use will also disrupt the intended design of the helmet and may expose you to severe injury or death in the event of an accident. Do not paint your helmet as the chemicals of the paint may adversely affect the materials used in your helmet, thereby weakening it. Do not add adhesives or stickers to the shield as it can adversely affect the coating.



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