





# **OWNER'S MANUAL**



# INTRODUCTION

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**HELMET SPECIFICATION \*** 

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- 7. ERS ( EMERGENCY RELEASE SYSTEM )
- \*) Please check your production series, some model might be different.
- \*) If you have any inquiry, please send your email to : info@nhkhelmet.com

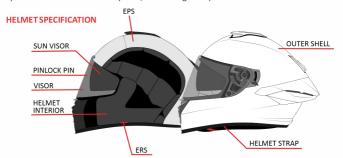
# INTRODUCTION

Thank you for purchase of your new **NHK K 5 R** helmet. This helmet has been designed and created to be modern, high performing product, and also safety. **NHK K 5 R** is made possible by the helmet design, its ergonomic, comfort and aerodynamic properties as well as its practical and easy to use controls.

Please read this manual carefully before use and keep it for future reference. This manual contains valuable information to help you understand all the function of manual contains valuable information to help you understand all the function of the product and the instructions how to use your NHK helmet for more safety and comfortable use.

#### ABOUTNHK K5 R SERIES

NHK K 5 R is one of our helmet, designed with newest technology RHD Lens for the visor that brings more comfortable and bright vision. NHK K 5 R also design with elegant and Aerodynamic model that comes with single and double visor system series. NHK K 5 R is created with Advanced Thermo Polymer Shell that comes with comfortable inner lining system for maximum air vent system, cool feeling and optimal comfort.



This **NHK K 5 R** double visor available in 6 different advanced comfort size, and **NHK K 5 R** single visor available in 4 different size. This chart is only for reference. Always try the helmet on and follow this manual's instructions for a proper fit.

These are available size for NHK K 5 R series:

NHK MARK-1	NHK K 5 R SINGLE VISOR NHK K 5 R DOUBLE VISOR					
HELMET SIZE	XS	S	M	L	XL	XXL
HEAD	54-55 CM	55-56 CM	57-58 CM	58-59 CM	59-60 CM	60-61 CM
CIRCUMFERENCE	21.26-21.65 INCH	21.65-22.05 INCH	22.44-22.83 INCH	22.83-23.23 INCH	23.23-23.62 INCH	23.62-24.01 INCH

# **HELMET PARTS DESCRIPTION**

# 1. AIR VENTS / VENTILATION SYSTEM

NHK K 5 R has been designed with very good circulated air ventilation flow

- Top Vent air intake distribute fresh air to the top part of the head.
- Mouth vent air intake allows ventilation in the mouth and visor area.



# 2. VISOR/SHIELD

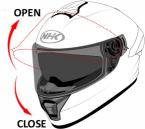
NHK K 5 R Visor now designed and completed with newest technology in automotive helmet. NHK K 5 R Visor completed with RHD Lens as a new technology commonly used by Aero Space to ensure that UV light does not goes directly to the eyes and also add comfort and bright vision for the user.

# To Open Your Main Visor:

- Open the visor by pressing your thumb up on the visor lever until it snaps open.
- Lift visor all the way up.

# To Close Your Main Visor:

 Close the visor by sliding it down all the way and pressing the visor lever until it snaps shut.



# 3. SUN VISOR SWITCH/LEVER\*



For NHK K 5 R Double Visor design to ensure extra comfort for the biker during daylight to reduce the sun brightness. The Sun Visor also complete with newest technology RHD Lens that brings more comfortable and bright vision.

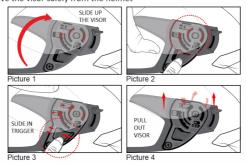
NHK K 5 R double visor switch design to be comfort and easy to use. To lower the sun visor you may switch the lever down, and to raise the sun visor, you can slide the lever up.

#### WARNING!

If the visor is damaged or deeply scratched causing reduced visibility, this means that the protective treatment is probably damaged so the visor need to be replaces. The Visor can be used for the intended helmet model only. Do not paint or apply any stickers on your visor.

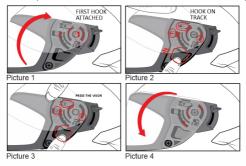
#### How To Remove NHK K 5 R Visor

- Slide up the visor until completely open (Picture 1)
- Please make sure the visor and ratchet are in the right position (Picture 2)
- Slide the trigger lever on the ratchet (Picture 3)
- Pull out the visor until released from the ratchet (Picture 4)
- Do the same on the other side of visor
- Remove the visor safely from the helmet



# . How To Install NHK K 5 R Visor

- Place the visor on the opening position, and make sure the shown number hook installed first ( Picture 1)
- Please make sure visor, bracket and hook are in the right track position (Picture 2) and slide the trigger lever on the ratchet
- Press the visor until the hook fully insert under the ratchet track (Picture 3)
- Do the same step on the other side of visor
- Try to slide up and down the visor to make sure its installed correctly (Picture 4)



#### 4. PINLOCK PIN READY \*

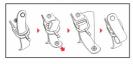
Some of **NHK K 5 R** series equipped with Pinlock Pin Ready. Later on you can added your Pinlock® 70 lens to add more comfort visibility.

Pinlock® lens is made from a moisture absorbing plastic. The Pinlock® lens fits exactly into the dedicated recess in the helmet shield and provides you with a maximized free feld of view. The silicon seal on the Pinlock® lens creates an insulating air pocket between the Pinlock® lens and the helmet shield. The pins, between which the Pinlock® lens is to be fitted, are eccentric, which means that the axis of the pin is not precisely in the center. This enables you to increase or decrease the tension on the Pinlock® lens by turning the pins, allowing the silicone seal to have a perfect fit. Please notice! The Pinlock® lens is less resistant to scratching than the helmet shield!

# 5. RETENTION SYSTEM ( CHIN STRAP ) \*

**NHK K 5 R** series equipped with ultimate safety strap made from Stainless Steel and high quality Micromatic Buckle Strap material to ensure your safety is assured certainty.

# Double D Ring Strap



# How To Fasten:

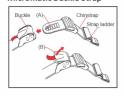
- Slot the tape through the two rings
- Pull the end of the tape until the strap pressed against the jaw
- Fasten the anti flapping press stud and then check that the helmet fits snugly

# How To Release:

To release the helmet, unfasten the press stud by pulling on the end of the tape and loosen the tape by sliding it through the rings, using the red tab.



# Micromatic Buckle Strap



- To fasten the strap, push the long tongue firmly into the buckle until it locks with a click.
  Pull chinstrap tight against your throat and the end of chinstrap ladder to secure it.
- To release the chinstrap, lift up the red lever and then release the lock.

# 6. NHK HELMET INNER LINING

With the comfort inner lining system, we bring you a completely new development in regards to NHK K 5 R series; noise reduction, ventilation, and fitment. The innovative soft mesh material forms around the curves of your head, this way the material does not only feels soft on your skin but also stays firmly placed. To clean you interior padding, use only mild soap and water to wash you interior of your helmet. Never allow your helmet to come in contact high chemical liquid. Do not use washing machine and hot water to clean and wash.

# CHEEK PADS & CROWN PAD

Sometimes some part of helmet inner lining may require removal for washing or replacement.

# How To Remove Cheek Pads:

- Put your fingers behind the cheek pads
- Gently tug the cheek pads away from the helmet interior wall
- There are 3 snaps that require unsnapping. At the same time slide the plastic trim out the helmet grip
- Do the same on the other side

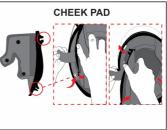
# How To Remove Crown Pad:

- Remove the cheek pads, and chin guard first
- From the back side of the helmet, pull the crown pad away from the shell
- Then pull the crown pad out of the helmet gently

#### How To Install Cheek Pads and Crown Pad:

- To re-install cheek pads and crown pad please reverse this process.





# CHIN GUARD

Chin Guard can reduces the influx of air turbulence and wind noise into the helmet's chin area. With Chin Guard is installed, the sound from nearby vehicles will be reduced. Please be aware of this while riding. Do not carry or hold the helmet by the chin guard because it may come off and the helmet may drop.



#### How to Install & Remove Chin Guard:

This **NHK K 5 R** series equipped with Chin Guard layer. If you want to get maximum air circulation, you can open this chin guard layer by removing the button under the layer then pull them out. To Install this Chin Guard on the helmet, you may insert this part to chin area of the helmet, then pressed it.

# NOSE GUARD

Nose Guard can reduces fogging of the helmet shield / visor caused by breathing.



#### How To Install Nose Guard:

Firmly insert the breath guard in the space between the defogger ventilation and the impact absorbing liner.

# How To Remove Nose Guard:

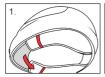
Pull the nose guard from the space between the defogger ventilation and the impact absorbing liner.

#### WARNING!

Please do not carry or hold the helmet by Nose Guard, it can come off causing the helmet to drop.

# 7. ERS (EMERGENCY RELEASE SYSTEM)

Emergency Release System is one of the important feature for the helmet. This ERS allow the rescue personnel to remove the pads of the cheek pads from the helmet while it's still on the rider's head when accident happen. To Remove the left and right cheek pads from the helmet, first you can unfasten or cut the chin strap and then pull the red line pocket in the front area with your fingers. If the chin guard still installed, it must be removed before handling the emergency tab.







# **WARNING!**

No helmet can protect the user from all possible and foreseeable impacts. However, for adequate protection, this NHK helmet must fit closely and the retention system must be securely attached. The helmet shall not easily removed when its fitted and fastened. Do not apply paint, substances and any other solvent to this helmet. Helmet can be seriously damaged. To maintain full efficiency of the helmet, please do not make any modification on helmet parts and structure. If the helmet has experience a severe impact the helmet should be replaced.

