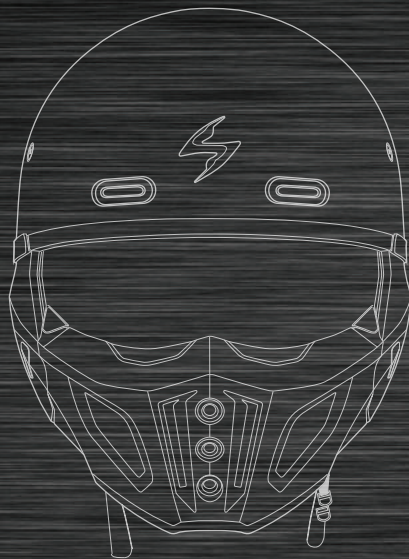


**SCORPION**  
**EXO**



**COVERT X**  
**TECHMANUAL**



Printed in China

**TECHMANUAL**  
**COVERT X**

# COVERT X

PERFORMANCE  
FEATURES

## 1 Easily Removable Mask

The mask is easily installed and removed because it is guided by strong neodymium magnets. Its purpose is to shield the rider from excessive winds, dust, and small flying objects. It has two mouth vents which are covered by mesh filters to filter out smaller particles. NOTE: The mask is for aesthetics and comfort. It does not provide protection.

## 2 SpeedView® Retractable Internal Sun Visor

The retractable internal sun visor protects the rider from excessive sunlight, dirt, and small flying objects. It is optically clear and features a state of the art fog-free technology, a anti-scratch hardened coating, and UV protection.

## 3 KwikWick® III Liner Fabric

The removable and washable liner features a soft and supple hypo-allergenic, anti-bacterial material with advanced moisture wicking properties.

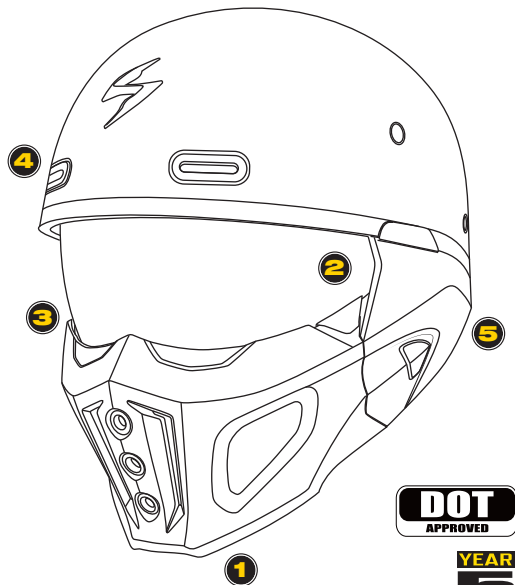
## 4 Aero-tuned ventilation

Two intake vents across the front of helmet and additional mouth vents in the mask force cool air in.

## 5 Comfort Sleeve / Neck Roll

The comfort sleeve makes the helmet look like a 3/4 helmet. Inside the sleeve, there is a comfort liner that covers the riders neck.

NOTE : The sleeve is not for protection



## WARNING

Use the removable mask only for weather protection, not for impact protection.

Improper use of the mask may cause severe injury or death by impacts exceeding the helmet's protection capability.

## Introduction

Congratulations for acquiring a premium ScorpionExo® helmet. This helmet embodies the latest, state-of-the-art design, engineering and technology available in the market today and is an excellent investment for your comfort and protection.

Please remember that no helmet can protect you against all possible or foreseeable impacts even when built with the latest and best materials and technology.

The following information will help you to enjoy and properly care for your helmet.

## Function

A helmet's main function is to protect your head from impact in case of an accident. To accomplish this, a helmet surrounds your head with a matrix of materials designed to absorb and cushion impact energy in some accidents. A helmet is also designed to provide you with comfort while riding at speed and in various weather conditions. Yet, there is a trade-off: A helmet decreases hearing sensitivity, peripheral vision and physical movement to a certain extent while providing protection and comfort.

## Fit

It is important for maximum safety that your ScorpionExo® helmet fit snugly and comfortably on your head with the retention strap (chinstrap) properly and snugly fastened. With the chinstrap securely fastened, move the helmet side to side, up and down, and forward and backward to ensure that there is no excessive movement of the helmet on your head. Your skin should move with the helmet.

## Sun Visor

The sun visor on your Scorpion EXO® helmet provides protection from weather, small flying objects, and wind. Additional tinted sun visors are available to protect your eyes from bright sunlight. The Scorpion EXO® SpeedView® internal sun visor allows you to instantly lower the shield while riding.

## WARNING

NEVER USE A DARK OR TINTED VISOR IN DARK OR POOR VISIBILITY RIDING CONDITIONS.

This is not only unsafe, but also illegal in most countries.

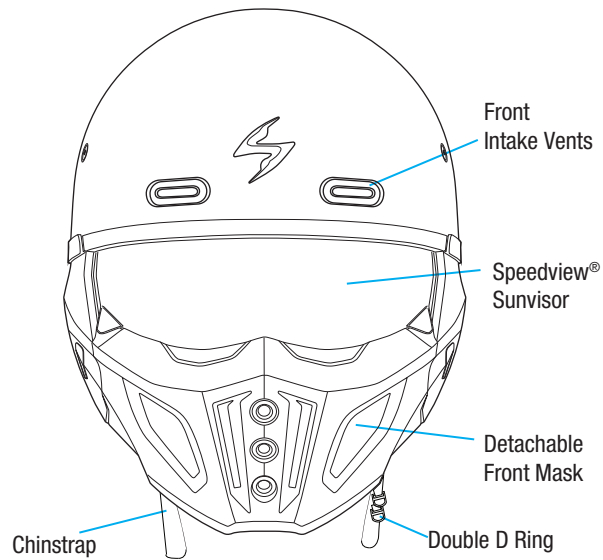
NEVER WEAR A VISOR THAT HAS BECOME SCRATCHED OR WORN OUT, OR RIDE WITH A VISOR THAT IS FOGGED BY CONDENSATION. THE SUN VISOR IN YOUR HELMET COMES WITH A SCRATCH-RESISTANT COATING. The sun visors are coated, which also loses their capacity in about 2 years. For this reason, we recommend that you change your visor at least every two years with a new one.

## Ventilation Systems

Ventilation systems are designed and engineered to maximize your comfort in a wide range of temperatures. Familiarize yourself with the vents on your street helmet. Some vents have detents allowing partial opening and closing, thereby controlling intake and exhaust airflow. Your helmet ventilation systems should be kept clear of any obstructions including dirt, insects or other items which could interfere with proper flow of air. The ventilation systems play an important role, especially during physical exertion or hot-weather riding. Ventilation helps decrease the possibility of fogging on the faceshield.

## Helmet Overview

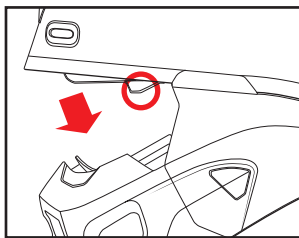
### FRONT VIEW OF THE HELMET



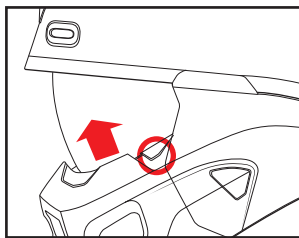
#### **WARNING**

Always check to make sure the crown liner, neckroll and cheek pad are installed before using the helmet. A helmet without the crown liner and/or cheekpad may increase your risk of serious injury or death.

## SpeedView® Retractable Sun Visor

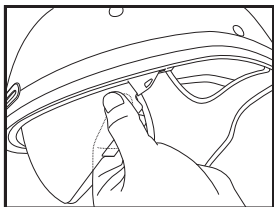


To lower the sunvisor, simply pull the SpeedView® Sunvisor lever down.

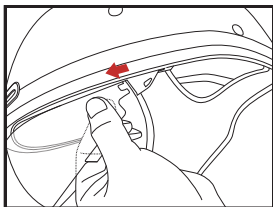


To raise the sunvisor, simply push the SpeedView® Sunvisor lever up.

### REMOVING SPEEDVIEW® SUN VISOR

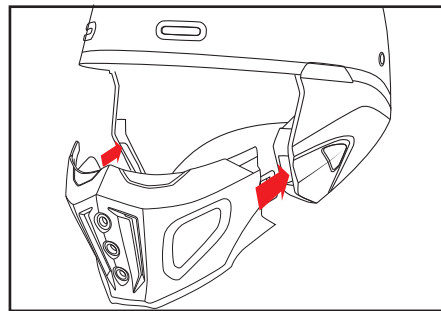


Firmly hold the sun visor with your hand and gently pull one side out away from the helmet to release.



Repeat to release the opposite side. Reverse process for installation.

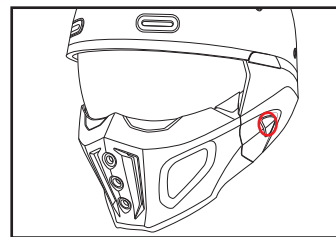
## Installing Removable Mask



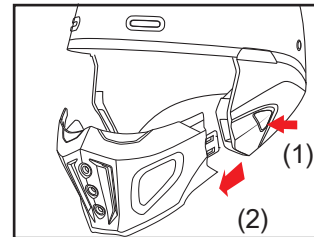
Push the mask into two holes in front of the sleeve until you hear "click" sound. Be sure to hear this "click" sound to secure the mask.

Then pull the mask to outer direction several times to check whether it is securely assembled to the helmet.

### Removing The Mask



Push the button (in red circle) on one side of the sleeve.



While pushing the button completely with one hand, pull out the mask with the other hand, then do the same for the other side of the sleeve.

#### **WARNING**

Small neodymium magnets are used for easier operation.

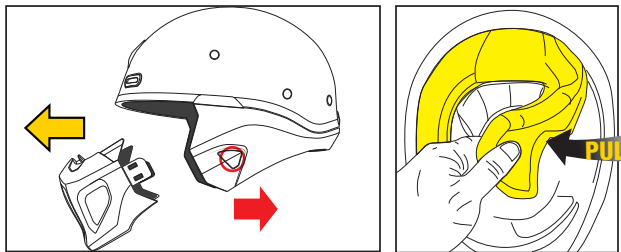


The magnet force is not very strong, and generally each magnet size is not considered as dangerous.

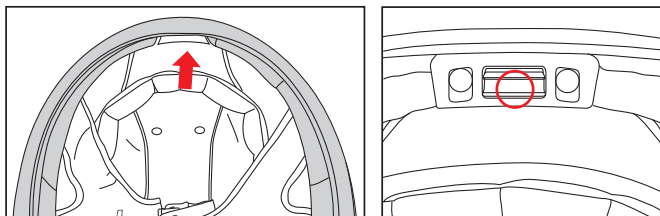
However, consult your physician before using if you are a pacemaker wearer and not sure about the effect caused by these magnets.

## Removing Comfort Sleeve Set

- 1 Remove the mask. Then remove the cheek pads/neck roll from the comfort sleeve.

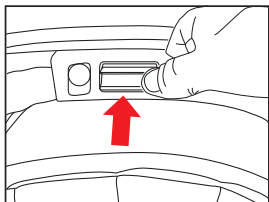


- 2 Unlock the comfort sleeve release lever. See images below.

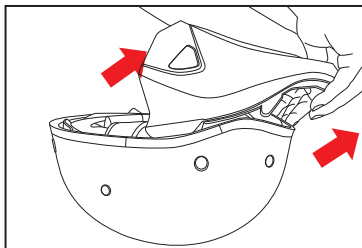


Push the release lever on the rear section of the comfort sleeve

- 3 Remove the comfort sleeve. See images below.



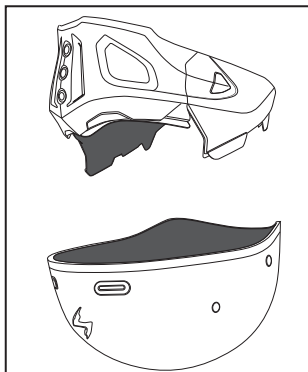
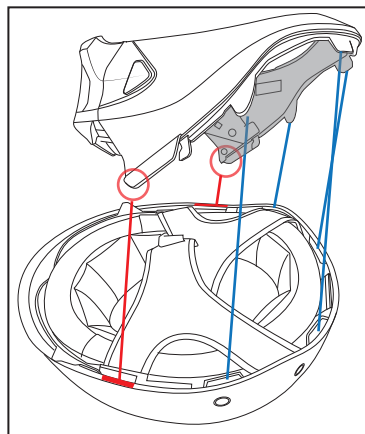
Push the release lever on the rear section of the comfort sleeve



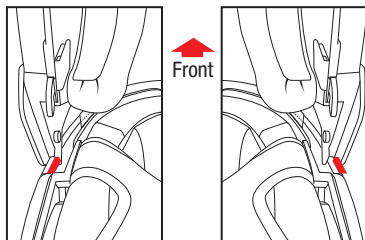
Unlatch the release lever with one hand. Grab the back of the comfort sleeve using your other hand and pull out diagonally.

## Assembling Comfort Sleeve

- 1 Locate gap of the comfort sleeve in position.

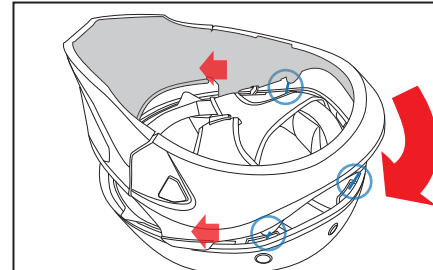


Check the gap of the comfort sleeve (Red Circle).



Locate the gap of the comfort sleeve on the frame that near the end of the sun visor (if the comfort sleeve won't fit, you can stretch the comfort sleeve out a little bit).

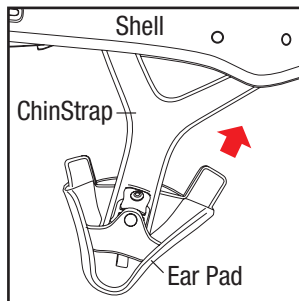
- 2 Assemble the comfort sleeve in outer shell.



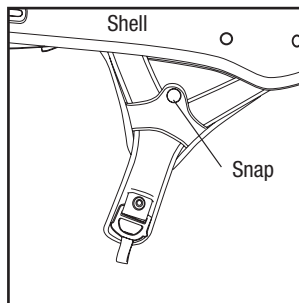
While the edge of the comfort sleeve are moving forward on the frame, assemble the rear section of the comfort sleeve to the outer shell.

Check the blue lines and circles in the picture above.

## Ear Curtain Install and Removal



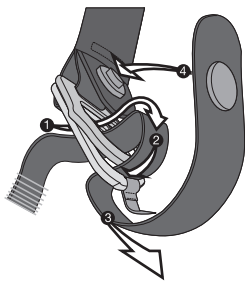
Slide the chin strap through the Ear Curtain.  
Fully tuck in the extended pvc area in between the shell and eps.  
Reverse this order when removing cheek padding.



Make sure the Ear Padding is fully tucked into the helmet.  
Secure the Snap with chin strap.  
Do the same for opposite side.  
Reverse this order when removing cheek padding.

## Securing and Wearing Your Helmet

Do not simply pull your helmet down onto your head like a hat. Your ScorpionExo® helmet should be worn as follows: Using both hands grab the helmet's bottom rim while holding the chin straps with your thumbs. Then "roll" the helmet onto your head starting at the forehead. Continue rolling the helmet on towards the back of the head until it comes to rest with your head fully in contact with the inner lining and cheek pads.



### HOW TO USE CHINSTRAP

- 1 Lead chinstrap through eyelets of both rings.
- 2 Curl back and thread through taller ring with nylon pull-tab.
- 3 Securely tighten strap until comfortable and safe.
- 4 Press and snap buttons together to manage excess strap.

### FIRMLY AND SECURELY FASTEN YOUR CHINSTRAP

Check your chinstrap for tightness occasionally as vibration or wind may loosen it.

## Cleaning Your Helmet System

None of the components of your ScorpionExo® helmet can be damaged by water. All headliners and sweat-wicking cheek pads are machine washable. Wash them with a mild detergent in warm water and allow to air dry. Hand washing is recommended, but machine washing is also permitted. Use the "delicate" cycle to prevent the agitator from damaging the sweat-wicking material covering the liner parts, we recommend to place the parts in a washing bag. Do not place lining parts in the dryer: Excess heat may

damage the foam and coverings. The faceshield may be cleaned with plastic polish or mild soap and water. The shell of your helmet should be cleaned using only a mild detergent and water. NEVER USE PETROLEUM BASED CHEMICALS, SOLVENTS, GASOLINE, CLEANING AGENTS OR ADHESIVES to clean the shell, liners or faceshield of your helmet. Your helmet shell, liner and faceshield may be seriously damaged by the use of such products.

## Warning

For your safety, it is important that you completely read the owner's manual and all warning labels.

## DO NOT

- DO NOT ride without snugly fastening your chinstrap.
- DO NOT clean your helmet with petroleum products, solvents, benzene, thinner or cleaning agents.
- DO NOT paint over your helmet's finish without totally protecting and isolating the shock-absorbing liner and plastic parts. Your warranty will otherwise be invalidated.
- DO NOT drop your helmet from any height onto a hard surface. This could cause damage to your helmet's finished and/or decrease its ability to protect you.
- DO NOT place your helmet on your motorcycle's rearview mirror: The sharp pressure from the mirror's edge will compress and damage the helmet's shock-absorbing liner.
- DO NOT place your helmet on the motorcycle's seat or fuel tank. It can easily roll off and hit the ground causing damage to the helmet. It is best to place your helmet on the ground so it cannot fall in any direction.
- DO NOT ride with a scratched faceshield. This can impair your vision, especially at night.

DO NOT modify any part of your helmet, e.g., drilling the shell or cutting and pressing the shock absorbing liner. Installation of sound systems, speakers and microphones reduces your helmet's ability to protect you and is not recommended.  
DO NOT use the helmet again if it has either been dropped or involved in an accident. Replace it even if the damage is not visible to the naked eye.  
DO NOT wear a dark or tinted faceshield (including the retractable SpeedView® Sunvisor) in dark or poor visibility riding conditions.  
DO NOT place your headliners and cheek pads in the dryer after washing. Allow them to air dry.  
DO NOT attempt to remove, change or replace your faceshield while riding your motorcycle or ATV.  
DO NOT use paint which requires heat curing.

## Warranty

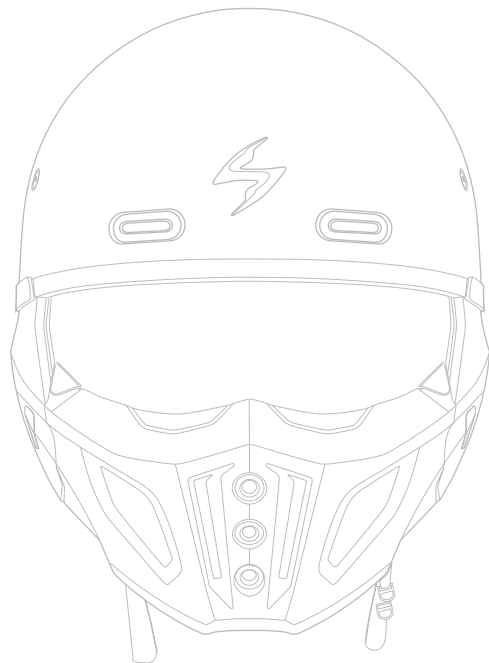
Should you have a warranty claim, please call 888-672-6774 or email [warranty@scorpionusa.com](mailto:warranty@scorpionusa.com) during business hours.

NOTE: The warranty is for defects in materials and workmanship only. There is no warranty for the helmets involved in accidents or that have been dropped or impacted.

YEAR  
**5**  
WARRANTY

**MEMO**

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**MEMO**

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