

EXO-C90
TECHMANUAL



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SCORPION
EXO



Printed in China

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PERFORMANCE FEATURES

1 Premium Polycarbonate Shell

Developed exclusively by Scorpion, our industry-leading polycarbonate shell is engineered to minimize weight and disperse impact.

2 SpeedView® Retractable SunVisor

Retractable interchangeable internal sun visor. Features our exclusive EverClear® anti-fog coating on inner surface, and anti-scratch coating on outer surface.

3 KwikWick® II Liner Fabric

KwikWick® II anti-microbial fabric keeps you cool and dry in warm weather, warm in cool weather. Liner is easily removable and washable.

4 Low-profile Shell Design

Sits very low on the head, and provides unique and outstanding looks with smaller shell volume to fulfill many cruisers' desire, while it does not miss satisfactory protection level.

5 Ear Curtain with Speaker Pocket

Ear Curtains provide coverage for ears during cold weather. Speaker pockets designed into the Ear Curtains allow compatibility with communication unit speakers up to 40mm.



LINE ARTS SHOWN IN THIS MANUAL ARE FOR REFERENCE ONLY AND MAY VARY FROM ACTUAL PRODUCT.



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 firmly fastened, grab the back of the helmet with both hands and try to roll the helmet forward. If you can roll the helmet over the eyes, it is too loose and you should try another size of helmet.

Internal Sunvisor

The retractable sunvisor on your ScorpionExo® helmet is designed to help protect your eyes from excessive sunlight, but may hinder visibility in dark conditions. Some ScorpionExo® models come equipped with a faceshield as standard. The internal sunvisor may not provide the same protection against weather conditions, flying objects, and wind as a faceshield. It is the rider's responsibility to obtain proper eye protection. Please review the instructions within this manual for proper use.

!WARNING!

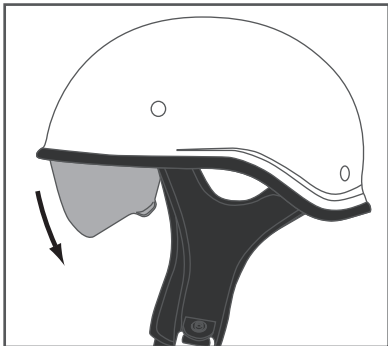
NEVER USE A DARK OR TINTED VISOR IN DARK OR POOR VISIBILITY RIDING CONDITIONS. This is not only unsafe, but also illegal in most countries.

NEVER WEAR A VISOR THAT HAS BECOME SCRATCHED OR WORN OUT, OR RIDE WITH A VISOR THAT IS FOGGED BY CONDENSATION. We recommend that you change your visor at least every two years with a new one.

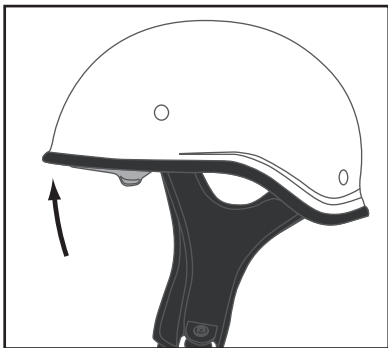
Ventilation Systems

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.

USING THE RETRACTABLE SUN VISOR



To lower the sunvisor, simply pull the sunvisor lever down.



To raise the sunvisor, simply push the sunvisor lever up.

REMOVING / INSTALLING THE 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.



WARNING

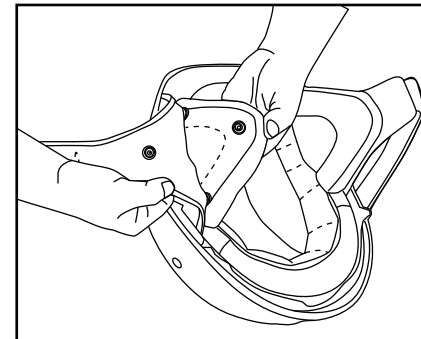
DO NOT attempt to adjust while riding.

CROWN LINER REMOVAL / INSTALLATION



Detach 4 snaps in front and back of the crown liner, then pull it off by detaching 2 velcro points on each side. Reverse the process to install it again.

EAR CURTAIN REMOVAL / INSTALLATION



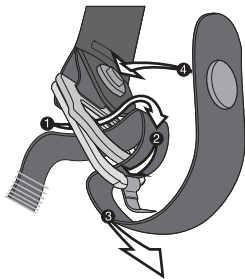
Securely snap Main Snap and the Rear Snap to secure with chin strap. Make sure the Ear Curtain is fully tucked into the helmet.

Do the same for opposite side.

Reverse this order when removing Ear Curtain.

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 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.

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WARRANTY