This manual must be carefully read by all persons who have or will have the responsibility for using or maintaining this product.

Any warranties made by Crye Precision LLC with respect to this product are voided if the product is not used and maintained in accordance with the instructions in this manual. For any questions relative to the use or repair of this product, please write Crye Precision LLC or call 1-718-246-3838 during regular business hours.

⚠️ WARNING

The following are general safety warnings intended to call attention to fundamental performance limitations and areas of the product where proper usage must be followed. Failure to use and maintain the product according to the instructions and warnings contained herein may result in the product failing to perform as designed, and/or the persons relying on this product sustaining serious personal injury and/or death.

- This product contains integrated ballistic resistant regions.
- This product is designed to protect the wearer only against the ballistic threat level stated in the Product manual. It is not intended to protect against rifle fire or sharp edged or pointed instruments unless specified on the armor.
- Ballistic resistant regions are not intended to protect the wearer from projectiles that hit less than 1 inch from any edge of the ballistic resistant regions.
- Exposure of the internal ballistic materials to water, chemicals, or sunlight will reduce the effectiveness of the armor.
- This armor is not flame resistant unless specified elsewhere in this manual.
- Product that shows no signs of damage must be replaced 5 years from date of purchase.

- Perform periodic inspections of the ballistic resistant regions of the armor. Discontinue use of damaged product immediately.
- DO NOT machine wash or dry clean the product. Exposure to detergents, bleach, or solvents may result in degradation and reduce the effectiveness of the product.
- Inspect the product for discoloration, cuts, tears, abrasions or cracks before and after each use.
- DO NOT alter the product in any way.
- DO NOT expose the product to open flame or excessive heat.
- All replacement parts must be acquired from Crye Precision LLC or a licensed distributor.
- The most current version of this manual may be found at www.cryeprecision.com.
- DO NOT use this product except in its intended manner.
The LVS™ sets a new standard for concealable body armor. Our proprietary 3 dimensional forming technology allows us to shape the vest to directly match the contours of the human body delivering an unprecedented level of concealment and comfort that only this production process can deliver. Because it is molded, the armor will not crumple and fold up in the bottom of the carrier. In fact, the LVS™ base vest requires no external carrier at all. This is due to our unique “insert as vest™” architecture. This construction greatly reduces bulk and visual printing. Made in the US from US materials.
FITTING
01

Place vest on body and adjust the shoulder straps to a comfortable position.

02

The front and back of the vest sides should sit at the same height. When side straps are secured, the fit should be snug. The side straps come positioned at mid-length and may require adjusting to fit properly.
ADJUSTING SIDE-STRAPS
To adjust the length of the side straps, they must first be removed from the vest. To remove, lift up the back channel. Wedge your hand or a flat object between loop velcro on strap and hook velcro inside channel to remove each strap.

Don the LVS with side straps attached to the front panel only. Determine the appropriate strap length by seeing where the straps naturally align with the rear channel.
03
Lift back channel and insert folded strap in position.

04
Roll the strap into the channel to secure it in place. Begin by partially installing straps and confirming fit.
05

Ends of straps (loop portion) can be trimmed if straps are too long, causing overlap at the center of the back channel. Overlapping straps can create a lump that is visible through clothing.

06

Once fit is confirmed, fully push loop-end of straps into channel and press down to fully seat them.
STORAGE

When storing or transporting the vest it is recommended that the vest be **PLACED IN THE STORAGE SYSTEM** that came with the vest. This will help the vest keep its form.

**DO NOT LEAVE THE LVS OUT IN DIRECT SUNLIGHT OR ENCLOSED IN A HOT VEHICLE. THIS MAY CAUSE THE LVS TO LOSE ITS FORM.**
The LVS can be folded to fit in the storage system. (note: one side of strap may need to be adjusted) To fold the vest, lay the armor on the back panel and twist the front panel to sit inside the rear panel.
03

Place LVS in storage system and connect vertical velcro strap. It does not need to be overly tight. Connect horizontal velcro strap and tighten until the storage system is in a curved position.
CARE

To clean the vest, remove any dirt with a soft brush. Wipe down vest with a damp cloth soaked in warm water and air dry in a shaded space. **DO NOT MACHINE WASH OR DRY CLEAN. DO NOT APPLY IRON OR ANY HEAT TO THE VEST**
OPTIONAL SIDE ARMOR

If additional side protection is needed, optional 6x6 and 6x9 side armor panels are offered for sale at cryeprecision.com.
OPTIONAL SIDE ARMOR
01

To attach side armor, slide the straps through the appropriate slots on the side armor.
02

If more overlap is desired the front or rear slot on the side armor can be skipped. Side armor should overlap UNDER the FRONT vest panel and OVER the REAR vest panel.
COVERS AND ACCESSORIES

A wide range of optional covers allow the same armor panels to be quickly swapped between vest configurations. For instance a patrol vest can instantly become a tactical entry vest.. or anything in between.

VISIT WWW.CRYEPRECISION.COM TO LEARN MORE.
ABOUT US
Crye Precision LLC designs and manufactures truly innovative equipment for America’s fighting forces. We are proud and honored to serve our customers’ needs. We spend as much time as we can with users, continuously incorporating their experience and feedback into the gear. We give them our full support and are indebted to them for their service and their sacrifice. We make uncompromising gear for uncompromising individuals. We work hard to provide smart, high-performance, long-wearing gear for people who demand the best. We make all of our gear in America from American materials. Every item is designed to help you perform better.

WARRANTY
If a defect in materials or workmanship is found in any of our products, we will repair or replace it, free of charge, for the lifetime of the product. This excludes normal wear and tear. Be aware that the customer is responsible for any and all return shipping charges. This applies to the original purchaser and is nontransferable.

BODY ARMOR
It is against Federal Law for a person convicted of a violent felony to purchase or possess body armor. In addition, various states also have laws restricting the purchase or possession of body armor by persons convicted of certain felonies, other crimes of violence, or drug crimes. By purchasing body armor, you acknowledge and certify that (i) you have no felony convictions, (ii) you have not been convicted of any other crime that would restrict your ability to purchase or possess body armor under any Federal or State law, (iii) you do not intend to use the body armor for any criminal purpose and (iv) you are over 18 years old. Crye Precision LLC reserves the right, in its sole discretion, to refuse to sell body armor to any person. Additionally, the sale of body armor to residents of Connecticut is restricted to in-person sales, unless the sale is made to certain law enforcement or military personnel. We require that all orders of body armor be accompanied by a government issued photo identification.

CONTACT INFO
Crye Precision LLC
Brooklyn Navy Yard
63 Flushing Ave Unit 252
Brooklyn, NY 11205
Phone: 1.718.246.3838
Fax: 1.718.246.3833
sales@cryeprecision.com
www.cryeprecision.com

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