READ THESE INSTRUCTIONS CAREFULLY BEFORE OPERATING YOUR PSE CROSSBOW
PSE CROSSBOW WARRANTY

PSE CROSSBOWS ARE COVERED FOR THE LIFE OF THE CROSSBOW TO THE ORIGINAL, REGISTERED OWNER

1. PSE crossbow stocks, prods, and cams, if defective, will be replaced at no charge for the lifetime of the product.
2. Limbs, if defective, will be replaced at no charge for the first six years, and at 50% of the replacement cost thereafter, provided that limbs are still available.
3. Wearable components including strings, servings, cables, cable slide, and vibration dampers are excluded from this warranty.
4. Accessories included in the crossbow packages are warrantied for 30 days and must be returned to PSE for replacement. Other accessories such as scopes, quivers, rope cockers, etc. added by any other person or entity besides PSE are not warrantied by PSE.

REGISTRATION TO ACTIVATE LIFETIME SERVICE AND LIMITED LIFETIME WARRANTY

Register within 30 days of your purchase online at http://pse-archery.com/product-support/ or mail in completed warranty card received at purchase.

LIFETIME SERVICE CHECK-UP

Receive a lifetime of check-ups at your PSE dealer every 3 years from date of purchase for original registered owner. Check-ups are not transferable. Simply take your registered crossbow with a copy of the original receipt to your local PSE dealer every 3 years and they will inspect your crossbow.

**Check-up does not cover costs associated with replacement/repair of parts excluded from this Limited Lifetime Warranty. Dealer service fees may apply.

SERVICING YOUR PSE CROSSBOW:

If you need repairs, have warranty issues or are up for your 3 year service check-up, take your registered crossbow with copy of original receipt to an authorized PSE retail dealer or contact Customer Service at (800) 477-7789 for assistance.

PSE recommends that all crossbows undergo string and cable changes every 500 shots or every 12 months, whichever comes first. Ensure that only recommended PSE crossbow bolts are used while using PSE crossbows.

WARRANTY WILL BE VOID IF:

- The PSE crossbow is damaged from abuse, mishandling, dry-firing, or modifications to the original product.
- The PSE crossbow is not registered.
- The PSE crossbow does not belong to the original owner.
- The PSE crossbow is older than 6 years from date of purchase and has not received a Lifetime Service Check-Up.

SAFETY NOTICE: Always wear safety glasses when shooting your PSE crossbow.

LIMITATION OF LIABILITY

USE ONLY AS INTENDED. MANUFACTURER ASSUMES NO RESPONSIBILITY FOR INJURY, DAMAGE OR LOSS ARISING FROM THE USE OF THIS PRODUCT HOWSOEVER CAUSED.

PSE reserves the right to make substitutions on warranty coverage for any reason, including, but not limited to, available parts. PSE makes no other claims either expressed or implied. In the interest of product improvement and consumer safety, PSE reserves the right to make changes in product design, color, and specifications without notice.
SAFETY

1) **ALWAYS** treat your crossbow as you would any weapon or firearm. It is a powerful weapon that can be deadly if mishandled.
2) **ALWAYS** keep your crossbow pointed in a safe direction. Never point your crossbow at anything you don’t intend to shoot.
3) **NEVER** enter a vehicle with a loaded crossbow. Always uncock and properly stow your crossbow for transporting.
4) **ALWAYS** check your crossbow to make sure that it is in proper mechanical order. Check for damaged, worn, loose or missing parts.
5) **NEVER DRY FIRE YOUR CROSSBOW.** Firing the crossbow without a bolt will cause damage not only to the crossbow but possible bodily injury to you and anyone in the area. It also voids the warranty.
6) **DO NOT** make changes or alterations to any parts of this crossbow as it may cause an unsafe condition and will void the warranty.
7) **NEVER** release the safety on your crossbow until you are ready to shoot and are sure of your target.
8) **NEVER** shoot any bolt or other projectile from your crossbow that has not been recommended by PSE. Use only bolts of the proper size, weight and length.
9) **ALWAYS** keep your fingers and thumb out of the path of the string and cables while shooting your crossbow. Failure to do so will cause injury.
10) **ALWAYS** wear safety glasses when handling a crossbow.

**WARNING:**

Use extreme caution while operating this weapon. Never run, crawl, ride a horse, operate an ATV, motorcycle or travel in a vehicle with a loaded crossbow. Accidental discharge could prove harmful or fatal.
1. Open the quick release slide by removing the two socket cap screws (Fig. 2 & Inset). Loosen the prod bolt until the bolt is out of sight allowing full clearance in the limb pocket. (Fig. 3)

2. Insert the limb into the limb pocket using the two white center marks so that the limb is properly centered. Ensure that the string is resting about the flight track. Add the rubber pad in between the two white marks on the limb and then place the metal retention plate on top of the rubber pad. (Fig. 4) Re-tighten prod bolt until the limb, rubber pad, and retention plate are securely in place.

3. Position quick release slide over limb pocket so that the two holes of the quick release slide line up over the two holes located on the bottom side of the stock which is on either side of the limb pocket. Tighten bolts. (Fig. 5)

4. Line up the two stirrup holes over the two holes in the quick release slide. Insert the two smaller and longer cap head screws on the side of the quick release slide and align the stirrup bracket on the other side. (Fig. 6) Tighten both cap head screws. (Fig. 7)
5. Line up the quiver bracket holes over the two horizontal holes on top of the quick release slide. Insert the two flat head screws and tighten both. Slide quiver into the groove on the quiver bracket making sure the locking lever is in the open position. (Fig. 6 & Inset)

Lock the quiver by turning the locking lever to the closed position. You can unlock and remove the quiver by opening the locking lever. (Fig. 7 & Inset)

**RED DOT SCOPE INSTALLATION**

1. Assume a shooting position with a good rest for the crossbow and estimate the placement of the scope or sight by placing it onto the picatinny rail at the proper eye relief distance. Ensure you have a clear view and a full field of view. (Fig. 8)

2. Loosen the scope rail mounting screws and slide the scope over the rail mount to the position of your preference. Tighten screws with a flathead screwdriver or coin (Fig. 9)

**NOTE:** Make sure the scope rail mounts seat correctly on the picatinny rail. You may need to loosen the scope ring screws to ensure the scope rail mounts sit flat.

3. Loosen the scope ring screws to fine tune both the reticle level and eye relief. Eye relief is adjusted by moving the scope forwards or backwards as needed. When adjustment is complete, re-tighten all screws evenly.

4. Begin adjusting your scope by sighting your crossbow at the closest yardage from which you plan to hunt. Ex. 20 yards = first red dot.

5. Once you have established your closest range, progressively move back in yardage to determine the yardage points for the remaining red dots.

6. Because all sight lines move together, you will make adjustments based on your closest sight point by using the Windage (side) and Elevation (top) knobs.

**NOTE:** Scope reticle and knob may vary from model to model. Also be careful not to move the scope base when making your adjustments.
UNLOADING AND UNCOCKING
The safest way to unload and uncock a crossbow is to discharge a bolt into a target at close range or into soft dirt or sand. Be extremely careful since the bolt could ricochet. Using a crossbow bolt with a field point installed would be suitable for unloading purposes.

NEVER DRY FIRE YOUR CROSSBOW!
Firing your crossbow without a bolt will damage the crossbow, possibly cause bodily harm and void the warranty.

CROSSBOW MAINTENANCE
The string on your crossbow will wear down over time and must be replaced. If not properly cared for or replaced when necessary, your string can fail leading to accidental firing and serious injury.

Apply rail lube before each shooting session and after every 5 shots.

Always store your crossbow in a cool, dry place. Storing in high temperatures can cause serious damage to your crossbow. After use in high humidity or damp conditions, wipe the metal components with a light oil.

NOTE: The string on your crossbow should be replaced every 500 shots or once a year, whichever comes first. Failure to do so will void your warranty.
**COCKING THE CROSSBOW**

**DO NOT** cock or load your crossbow unless you are in a safe area to shoot.

1. Before cocking your crossbow, move the safety into the “fire” position by pushing it forward and pull the trigger to insure that the mechanism is ready to accept the string.

2. With the stirrup of the crossbow resting on the ground, place your foot well into the stirrup and lay the center of the auxiliary cocking rope under the shoulder of the grip stock just behind the scope rail. Set the auxiliary cocking securely on both sides of the rail. See Fig. 10. Pull straight up using the “T Handles” until the string is fully engaged. See Fig. 11. **DO NOT release the string completely until you are certain it is engaged.** If the trigger latch did not capture the string, lower the string gently and repeat steps 1 and 2.

3. When the crossbow is cocked, the safety is automatically in the “safe” position as shown in Fig. 12. Always check to ensure that the safety is into the “safe” position. Never assume that the safety is on!!

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**Fig. 10**

**Fig. 11**

**Fig. 12**
LOADING AND SHOOTING YOUR CROSSBOW

1. With the crossbow cocked and pointed safely down range, place a bolt of the correct size in the groove on top of the rail with the odd colored fletching down (into the groove). See Fig. 13. Slide the bolt back into the string under the arrow retention spring until it makes complete contact with the string. The crossbow is now loaded. Handle with extreme care.

2. With the crossbow still pointed safely down range, place the butt of the stock on your shoulder with the front hand on the foregrip of the stock. **IMPORTANT: Keep your thumb and fingers well below the path of the string and cables. Also keep your eye at least 2 inches behind the rear sight or scope. Failure to follow these safety precautions can result in serious injury.**

3. Move the safety to the “fire” position by pushing it forward. See Fig. 14. Take careful aim and squeeze the trigger smoothly to fire the crossbow.

**ATTENTION!!!**

**IT IS REQUIRED THAT YOU ONLY USE PSE-BRANDED CROSSBOW BOLTS WITH HALF-MOON NOCKS. DO NOT USE FLAT NOCKS, CAPTURE NOCKS, OR OMNI NOCKS.**

FOR MORE INFORMATION ON JOLT ASSEMBLY AND OPERATION, GO TO WWE.PSEARCHERY.COM/JOLT
LOADING AND SHOOTING YOUR CROSSBOW

CORRECT LOADING

Your PSE crossbow can only be fired safely if the cock vane is loaded correctly. Failure to do so can result in a dry fire, crossbow damage, or serious injury to you or others.

CORRECT!

The cock vane (odd colored vane) should be placed down and inside the barrel. The nock should be oriented 90 degrees to the direction of the cock vane.

INCORRECT!

If the cock vane is not the down inside position, the string may travel over the nock and result in a dry-fire.

ATTENTION!!!

IT IS REQUIRED THAT YOU ONLY USE PSE-BRANDED CROSSBOW BOLTS WITH HALF-MOON NOCKS.

DO NOT USE FLAT NOCKS, CAPTURE NOCKS, OR OMNI NOCKS

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PROPER SHOOTING TECHNIQUE
When shooting it is important to adhere to proper form and technique. Failure to do so can result in severe injury or amputation.

DANGER!!! STOP!!
INCORRECT FORM - FINGERS ABOVE BARREL!

DANGER!!! STOP!!
INCORRECT FORM - THUMB ABOVE BARREL!

DANGER!!! STOP!!
INCORRECT FORM - THUMB OR FINGERS BEHIND FOREGRIP & ABOVE BARREL!
CORRECT!

CORRECT FORM - YOUR HAND IS SECURELY GRIPPING THE FOREGRIP, WITH YOUR FINGERS AND THUMB BELOW THE BARREL AND THE PATH OF THE BOWSTRING. GREAT JOB!

YOU ARE NOW READY TO AIM AT YOUR TARGET AND SHOOT!

WARNING: MAKE SURE THAT YOUR HAND, FINGERS, AND THUMB REMAIN BELOW THE STRING AND BARREL SURFACE WHEN THE CROSSBOW IS LOADED. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY, INCLUDING AMPUTATION.

FOR VIDEO INSTRUCTIONS ON SETTING UP AND FIRING YOUR INSIGHT CROSSBOW, GO TO WWW.PSEARCHERY.COM/JOLT or CHECK OUT OUR YOUTUBE CHANNEL at WWW.YOUTUBE.COM/PSEVIDEO
IMPORTANT

WARRANTY REGISTRATION

TO ACTIVATE YOUR BOW WARRANTY, PSE BOW REGISTRATION MUST BE RECEIVED BY PSE WITHIN 30 DAYS OF PURCHASE.

REGISTER YOUR BOW ONLINE OR COMPLETE THE INFORMATION AND MAIL-IN THE WARRANTY CARD INSERT.

ONLINE WARRANTY REGISTRATION
Log on at: www.pse-archery.com/registration

MAIL-IN WARRANTY REGISTRATION

Fill out the form below completely, remove it, place in a stamped envelope and mail to:

PSE WARRANTY REGISTRATION
P.O. Box 5487 Tucson, AZ 85703

SERIAL # OF BOW (SEE ABOVE FOR SERIAL # LOCATION) __________________________

BOW MODEL __________________________

DEALER NAME OR WHERE PURCHASED __________________________

YOUR NAME __________________________

YOUR ADDRESS __________________________ APT # ______________

CITY __________________________ STATE __________ ZIP __________

COUNTRY __________________________ EMAIL ADDRESS __________________________

DATE PURCHASED ______/_____/_______ PHONE (______) _____________________
Visit www.pse-archery.com to browse and purchase the latest PSE crossbow accessories.