Crossbow Owner’s Guide

Read these instructions carefully before operating your PSE crossbow.

Distributed by:
Thank you for purchasing your new crossbow! With proper use and care your crossbow will provide years of enjoyment. Keep this manual with your crossbow for reference.

Limited Lifetime Warranty

PSE warranties every compound crossbow to be free of defects in material and workmanship for the period as defined below.

1) PSE crossbow stocks, metal 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 year, and at 50% of the replacement cost thereafter.
3) Evidence of mishandling, abuse or modification of the product or use of non-PSE replacement parts voids the warranty.
4) Cables, strings and vibration dampers are wearable items and are not covered by this warranty.

All warranty work will be performed by PSE or your local PSE Crossbow dealer.

PSE makes no other warranty claims whether expressed or implied. This warranty applies to the original owner only, and does not cover cables or strings.

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 an arrow 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 arrow or other projectile from your crossbow that has not been recommended by PSE. Use only arrows 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.

**WARNING:**

Use extreme caution while operating this weapon. Never walk, run, crawl, ride a horse, ATV, or motorcycle or travel in a vehicle with a loaded or cocked crossbow. Accidental discharge could prove harmful or fatal.
Compound Crossbow Assembly

Before shooting your crossbow, some basic assembly is required.

Mount prod to stock assembly. Clip the cable slide (A) on top of the cables with one cable in each slot. (Fig. 1) Place the slide in the center of the prod (B). Slide cables and slide into cable slot of stock assembly with the string riding on top of the rail. Insert the prod into stock assembly (D) as shown in (Fig. 2) and secure with the prod attachment screw (E) (Fig. 3), Tighten screw with the Allen key provided (F). Place the stirrup (C) into the front mounting holes of the prod assembly (Fig. 4) and tighten the set screws (G).
Mounting the Scope

Loosen screws on the scope rings and mount the scope to the 7/8” dovetail scope rail. (Fig.1)

Set the scope on the scope rail in the desired position and secure the screws. (Fig 2)

Mounting the Quiver

Parts to install quiver:
A. Quiver
B. Quiver mount bracket
C. Dovetail bracket
D. Backing plate
   (Reaper and Copperhead only)
E. Round head screws
F. Flathead screws
G. Allen key

(Reaper and Copperhead only) Place backing plate (D) over two holes on underside of prod (Fig. 1) and secure with the two flat head screws (F) with the Allen key provided (G)

(All models) Secure the dovetail bracket bracket (C) to the quiver (A) using the round head screws (E) with a Phillips screwdriver. (Fig. 2)
Mount the quiver mount bracket (B) to the underside of the prod assembly using flathead screws (F). Slide the quiver into the mounting bracket (Fig. 4) and secure using the locking lever (Fig. 5)

![Fig. 1](image1)
![Fig. 2](image2)
![Fig. 3](image3)
![Fig. 4](image4)
![Fig. 5](image5)

Note: The quiver can be installed in either direction.

Setting the Safety

The safety lever (located on the side of the trigger assembly) is provided for your safety. Familiarize yourself with the correct position prior to use! The illustration below shows the correct position for safe and fire positions.
Cocking the Crossbow

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

1. Before cocking your crossbow, move the safety into the "fire" position by pushing it forward and pull the trigger to assure 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 auxiliary cocking rope under the shoulder of the grip stock just behind the scope rail (Fig. 1). Set the auxiliary cocking rope hooks securely on the string facing down, on both sides of the rail (Fig. 2). Pull straight up using the "T Handles" until the string is fully engaged. 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. Always check to ensure that the safety is into the "safe" position. Never assume that the safety is on!!

Loading and Shooting the Crossbow

1. With the crossbow cocked and pointed safely down range, place an arrow 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 arrow 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 forearm of the stock. IMPORTANT: Keep your thumb and fingers well below the path of the string and cables. Keep your eye at least 2 inches behind the rear sight or scope. See Fig. 14.
3. Move the safety to the “fire” position by pushing it forward. Take careful aim and squeeze the trigger smoothly to fire the crossbow.

Fig. 13

Fig. 1

Fig. 2

Fig. 3

Fig. 14
Unloading and Uncocking

The safest way for one person to unload and uncock a crossbow is to discharge an arrow into a target at close range or into the ground. Be extremely careful if firing into the ground since the arrow could ricochet and cause damage to person or property. Using an old arrow with a field point installed would be suitable for unloading purposes.

NEVER DRY FIRE YOUR CROSSBOW.
Doing so will damage the crossbow, possibly cause bodily harm and void the warranty.