Congratulations on your purchase of the Inferno Fury 175lb Recurve Crossbow Package! Thank you for purchasing our product, we hope you have many years of enjoyment from our crossbow package.

**IMPORTANT** - Please inspect your crossbow package to ensure that the following items are included in the box. (Phillips screwdriver required – **NOT** included)

1. 175lb Fiberglass Limb
2. Crossbow Body (Stock, Trigger Assembly, Weaver Style Sight Base, Sling Studs)
3. Crossbow String
4. Crossbow Stringer Cable
5. Foot Stirrup
6. Hardware Package - Limb Tip Covers (2) Steel Pressure Plate (1) Nylon Limb Protectors (2) Nose Bolt (1) Foot Stirrup Screws (2) Allen Wrenches (3)
7. Quick Detach Quiver
8. Quiver Hardware Packet – Quiver Mount (1) Quiver Quick Detach Mount (1) Philip Head Screws (2) Allen Head Screws (2)
9. 4 - 16” Arrows with Practice Points
10. Padded Shoulder Sling
11. Rail Lube
12. Eye Protection
13. Optional Open Sight
14. 3-Dot Red Dot Sight

STOP – IN THE UNLIKELY EVENT YOU ARE MISSING ANY OF THESE PARTS CALL ARROW PRECISION, LLC IMMEDIATELY (610) 437-7138 or Email sales@arrow-precision.com for immediate assistance.

DO NOT RETURN PRODUCT TO PLACE OF PURCHASE PLEASE CALL US DIRECTLY FOR SERVICE OR PARTS.
ASSEMBLY INSTRUCTIONS:

Step 1: Install rear nylon limb protector as shown (“L” on bottom, fins towards trigger) to front of crossbow body.

Step 2: Install foot stirrup as shown, tighten both sides securely using Allen Key and rounded cap head screws.

Step 3: Insert the metal pressure plate in the front protective “U” shaped pad as pictured.

Step 4: Install limb in front of rear protective pad and place “U” shaped pressure pad/metal pressure plate in front of the limb (metal side facing forward as shown).

Step 5: Align the limb so the two white vertical lines are centered on either side of the opening and securely tighten nose bolt with large Allen key as pictured.

Step 6: Install limb tip Covers securely to both ends of limb, being careful to push and seat the cover ALL the way to avoid damage during the stringing process.

Step 7: Using Nylon Coated Stringer Cable Place Loops Over Limb Tip Protectors Being Sure to Have Stringer Cable Seated Properly as Shown. Place Foot Stirrup On the Ground and Cock the Crossbow Using the Stringing Cable.

Step 8: Once the crossbow is cocked thread the bow string through the space between the stringer cable and the limb tip cover (as shown) on each side of the limb. Seat bow string loops over the end of the limb tip covers.

Step 9: Switch the safety to the fire position and prepare to take up the tension on the bow string with one hand, while placing your finger on the trigger pull as shown. Pull back the bow string enough to alleviate the tension on the stringer cable.

Once pressure is alleviated on the stringer cable, pull the trigger while maintaining pulling pressure on the string and gently let the string down to the resting position.

The stringer cable will exit the trigger and become loose since the bow string will now bear all the tension.

Gently tug the stringer cable ends free from the limb. Be sure to retain the stringer cable for future use.

Special Note: The reverse of this procedure can be used in order to unstring the bow in the event that you require a new string to be installed.
INSTALLING THE QUIVER

**Step 1:** Assemble the quick detach fitting to the quiver. This step will require a Phillips head screwdriver for completion.

**Step 2:** Attach mount to bottom of crossbow. Locate the two holes on the front end of the underside of the crossbow and align the mount and secure using the two Allen head countersink screws.

**Step 3:** Attach quiver to mount using a twisting motion to secure the quick detach bracket to the mount.

**Step 4:** The Quiver should be securely attached at this point and the crossbow should appear as pictured below at this point.

**Step 5:** Insert arrows into quick detach quiver as pictured.

INSTALL THE SLING

Attach the padded shoulder sling to the crossbow. Loosen the thumb screw on the sling swivel so that the swivel may be attached to the sling studs located on the underside of the crossbow stock.

Tighten thumb screws securely on both swivels.

INSTALL 3-DOT RED DOT SIGHT

Loosen the clamps on the red dot with the thumb screws. Align the crossbar on the clamps with the slots on the weaver style base and tighten down as shown.

Please also see the detailed 3-dot red-dot instructions to follow.

FINAL ADJUSTMENTS TO YOUR CROSSBOW

CENTER THE LIMB: It is CRITICAL to your success in shooting in your crossbow with precision accuracy that you follow these important tips. Loosen the nose bolt slightly on your crossbow so that the limb can be adjusted from left to right. Obtain a tape measure and measure and measure the string from the flight track to the end of the limb on both sides of the track, be sure they are equal and make any necessary adjustment at this time. Be sure to Retighten the nose bolt securely.

MARK YOUR STRING: In order to achieve the highest level of accuracy it is recommended that you take the time to mark your string to ensure that you are cocking the bow in a consistent manner. Due to the high draw weight involved in cocking the bow it is easy to cock the crossbow off center. Failure to cock the crossbow the squarely and with consistency will result in poor accuracy. Simply mark the string with a marker or other means to visibly ensure the bow is being cocked properly. (see photo next page)
IMPORTANT: LUBRICATE THE STRING SERVING AND RAIL AT THIS TIME. FAILURE TO DO SO WILL RESULT IN EXCESS FRICTION, THE STRING SERVING BURNING AND WEARING OUT PREMATURELY.

COCKING THE CROSSBOW
Place the foot stirrup on the ground in a flat and stable area. Insert your foot into the stirrup and securely hold the crossbow down to the ground with the weight of your body. With one hand on each side of the flight track, securely grasp the string as close as possible to the flight track. Begin drawing the string back towards the trigger mechanism, being sure to keep the string in contact with the flight track. Continue pulling the string back into position, being sure to keep the alignment straight. The trigger latch and safety will automatically engage when you have reached the back of the trigger housing.

LOADING YOUR CROSSBOW
When loading an arrow into your crossbow, be sure to check that the arrow is in good condition is free from defects and is straight and true. It should lay in the flight track without any bends or other issues that would cause erratic flight of the arrow. Insert the arrow onto the flight track with the index fletch (odd colored fletch) down in the groove of the flight track as pictured.

It is IMPERATIVE that the arrow is seated ALL the way back with the half moon nock cradled against the string. If this is not done the string may jump the arrow or may go under the arrow – which would be equivalent to dry firing the bow (Firing without an arrow – this would void your warranty and damage could occur)

WARNING: DO NOT DRY FIRE THE CROSSBOW (FIRE WITH NO ARROW) DAMAGE WILL OCCUR AND VOID YOUR WARRANTY

Once cocked the marks should be visible in the same position on each side of the trigger mechanism. You are now ready to load the crossbow with an arrow.

FIRING THE CROSSBOW
With the arrow correctly loaded and an appropriate target is in position with adequate backstop provided release the automatic safety and pull the trigger to fire the crossbow. We recommend you start sighting in your bow at a maximum distance of 10 yards in order to be sure that your aim is on target. Once the unit is sighted in at close range, further distances may be attainable.

RECOMMENDED ARROWS
The Fury crossbow includes 4 – 16” 2219 aluminum arrows equipped with 125 grain practice points. With this setup you will be able to obtain speeds of 235FPS. These arrows are appropriate for target shooting and hunting provided the tips are changed out and replaced with proper hunting tips of the same grain weight. If expandable broadheads are legal in your area then we recommend they be utilized. You may alter your arrow setup using 20” carbon arrows with 100 grain practice points available through your Inferno dealer.

Thank you for your purchase. We wish you great success in your hunting and target shooting pursuits!

HOW TO USE YOUR RED DOT SIGHT
BEFORE MOUNTING YOUR SIGHT
Be sure to read carefully the operating instructions of the sight. Be sure that your crossbow is not loaded before fitting the red dot sight onto the gun. Always follow safe crossbow handling procedures. Always keep crossbow pointed in a safe direction. Be sure of your target and what is beyond it. Always wear eye protection when shooting your crossbow. Familiarize yourself with the crossbow you are using.

30mm 3-Dot Red Dot Sight
As there is no set eye relief for red dot sights, allow a minimum of three inches of space between the eyepiece and the shooter’s eye when in shooting position. Set the rail onto the base, align and seat the crossbolt of the rail into the cross cut grooves of the base, tighten each crossbolt thumb screw with a screwdriver or coin. NOTE: For additional security, add a drop of thread-locking compound to the center of each lock-nut (not included).
CAUTION: BE SURE THAT THE CROSSBOW IS NOT LOADED. PRACTICE SAFE HANDLING PROCEDURES AT ALL TIMES.

Installing New Battery
Red dot sight is powered by one 3V lithium coin style battery, type 2032. To install the battery, unscrew the battery compartment cap on top of the rheostat knob and insert the batteries (+) side up. Replace the battery cover. If the red dot dims or does not light at all, replace the battery with a fresh one.

CAUTION: SINCE ZEROING INVOLVES ACTUAL SHOOTING OF CROSSBOW ARROWS - IT SHOULD BE DONE AT APPROVED RANGE OR EQUALLY SAFE AREA. BE SURE TO USE EYE PROTECTION WHEN SHOOTING.

Initial Sighting
Activate the red dot sight and adjust the desired brightness by turning the rheostat knob. The lower numbers represent dimmer settings and the higher numbers represent brighter settings of illumination. The “0” position indicates that the unit is off. Before you begin to start sighting, first remove the windage and elevation adjustment screws caps. With the sight leveled and mounted, rest the crossbow on a solid support. Sight along the barrel aim at a target 10 yards away, look through through your red dot with sure that your arrow will hit the target. The target as seen along the barrel to be YOU WILL BE USING THE TOP DOT FOR YOUR CLOSEST SIGHTING POSITION, THE SECOND AND THIRD POSITIONS WILL BE DETERMINED BASED ON THE TOP DOT.

It is important to be sure that your crossbow is cocked centered and consistently in the same position each time it is fired. We recommend that you mark your string on each side of the flight track to ensure the proper alignment when cocked. Fire an arrow with a target point installed at the target. Note the point of impact on the target. Adjust the windage and elevation dials accordingly to move the point of impact onto the centre of the target. Repeat this process if necessary.

Once your top dot is sighted in you can move on to determine the range of the center dot and bottom dot. With the Inferno Fury typically when the top dot is sighted at 10 yards the center dot will fall in at approximately 20 yards and the bottom dot roughly 28 yards. Of course this will be dependent on the type and weight of arrow, tip and other outside influences. With The Inferno Blaze Compound Crossbow you should expect to obtain approximately 20, 30 and 40 yards between dots – again these are estimates and each crossbow should be sighted in and actual yardages determined based on the equipment being used.

PERMANENT EYE DAMAGE. DO NOT ATTEMPT TO VIEW THE SUN WITH THIS PRODUCT.

REPLACEMENT BATTERIES:
DURACELL DL2032, ENERGIZER ERC2032, ETC.

NOTE: Always remember to turn off power when finish the red dot sight. Always carry a replacement battery.

TAKING CARE OF YOUR RED DOT SIGHT
When not in use, the red dot sight should be kept clean, dry and ventilated place away from any corrosive material. Never try to take the scope apart or try to clean it internally. Send your scope to a qualified service station if it ever needs repair. Lenses surface may be cleaned with a lens cloth.

A: Objective End  B: Windage Adjustment  C: Elevation Adjustment
D: Battery Compartment Cap  E: 7- Position Rheostart Knob
F: Eyepiece  G: Locking Nuts
Manufacturer warrants to be free from defects in material and workmanship under normal use and service for 1 year from date of purchase. It does not cover damage resulting from abuse or misuse, repairs or alterations performed by other than the manufacturer or authorized service center, or damage occurring in transit. Not covered are strings, cables, and other items which require periodic replacement. Damage resulting from dry firing (firing unit without an arrow), whether intentional or accidental; including instances where arrow is not seated properly resulting in damage to the limbs, cables, wheels, string, etc.

For warranty service, unit should be well packed to avoid damage in transit, including a description of the difficulty, and shipped postage prepaid to Arrow Precision, LLC at the address below. Arrow Precision, LLC will repair or replace at no charge and return postage prepaid. For customers living outside the United States, Arrow Precision, LLC will provide standard warranty service. However, inbound & outbound shipping cost is the responsibility of the consumer. If failure was caused by misuse, alterations, accident, or abnormal conditions of operation, an estimate for repairs will be submitted for your approval prior to work being performed.

Include a copy of the original sales receipt, along with the form below and mail to Arrow Precision, LLC in order to register your product and activate your warranty.

If you have questions concerning this product or warranty, contact Arrow Precision, LLC, asking for warranty assistance.

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Model Name __________________________ Date Purchased_________________
Last Name__________________________ First Name_____________________
Street Address____________________________________________________________
City_________________________________ State__________ Zip Code_____________
Email: __________________________________________________________________
Dealer Name__________________________ City ___________________ State_______
Price Paid____________________________ Intended Use________________________
(hunting, target, other)