



# HUSKEMAW

LONG RANGE OPTICS



## CROSSFIELD 4X40

HUSKEMAWOPTICS.COM 1-866-754-7618

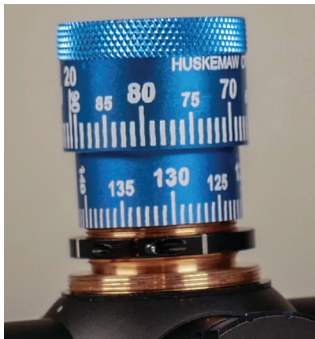
The Huskemaw Optics Crossfield\* 4x40 is a fixed power scope that features a calibrated ADC (Arrow Drop Compensator) turret to precisely match the trajectory of your high-speed crossbow at extended ranges. High definition image resolution and multicoated lenses provide premium light gathering for bright, sharp images. The illuminated red or

green center dot has varying levels of brightness. The rugged construction is shockproof, waterproof and fogproof for solid performance in the most challenging conditions.

The Crossfield 4x40 is available in both 1MOA per click and 2MOA per click versions.

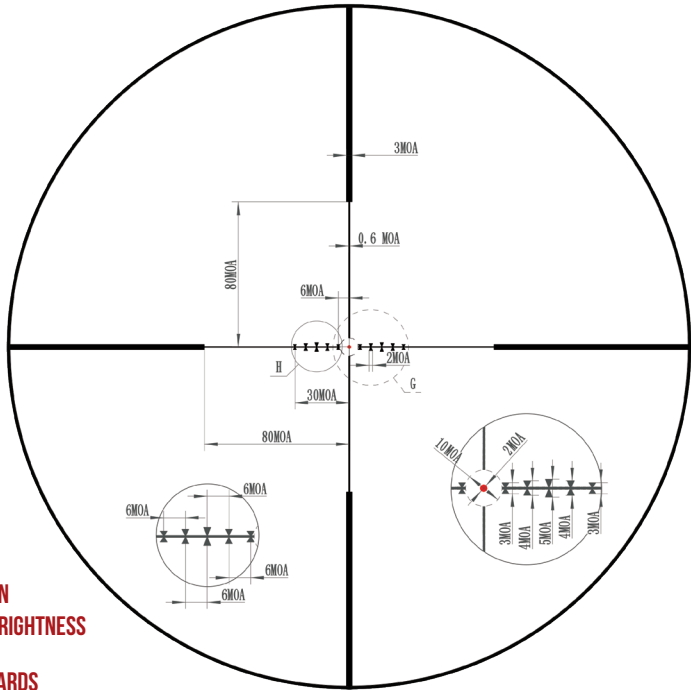
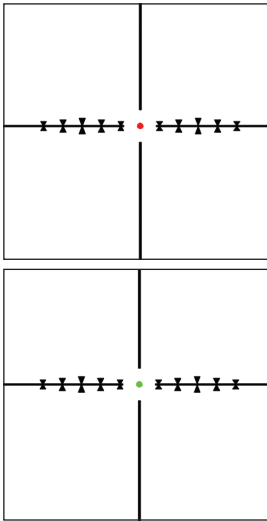


\* US PATENT 10,161,717



## CROSSFIELD 4X40 SPECIFICATIONS

Magnification	4x
Eye Relief	3.7 inches
Focal Plane	Second
Overall Length	9.7in
Weight	20.1 ounces
Tube Diameter	30mm
Objective Lense Diameter	40mm
Eyepiece diameter	36mm
Max mounting Length	4.3 inches
Field of View @ 75 yards	31.4 ft
Click Value	1MOA or 2MOA
1MOA model - adjustment per revolution	60clicks/60MOA
2MOA model - adjustment per revolution	60clicks/120MOA
Max MOA adjustment	160MOA



**ABOVE: THE ILLUMINATED RED OR GREEN CENTER DOT HAS VARYING LEVELS OF BRIGHTNESS**

**RIGHT: RETICLE SUBTENSIONS AT 100 YARDS**

## THERE ARE 3 OPTIONS TO GET YOUR CROSSFIELD 4X40 MOUNTED AND DATA COLLECTED FOR A CUSTOM TURRET BUILT JUST FOR YOUR CROSSBOW!



### FIRST OPTION: COLLECTING DATA WITH DROP DATA TURRET

#### SECTION 1. MOUNTING SCOPE TO CROSSBOW

- A. Set your rings on the scope rail. Tighten nut to 30 inch lbs.
- B. Place the scope in the rings.
- C. Install the top rings. Verify scope is level. Adjust to proper eye relief. Tighten screws in a crossing pattern to 25 inch lbs.
- D. Lift up crossbow, verify you have it set to maximize your field of view.

## SECTION 2. SETTING ZERO STOP

- A. Loosen set screw on Zero Stop (with screwdriver provided) and screw to the bottom, then lightly tighten.
- B. Adjust turret Up or Down, to get your turret in the middle.
- C. Shoot crossbow at 10 yards from target to verify impact.
- D. Make corrections for impact.
- E. Shoot at 20 or 30 yds to establish “ZERO”. Make corrections up or down until established.
- F. Once zero'd, loosen top silver turret screw, lift off turret, reset with 0 facing you. Tighten screw (hand tighten) then loosen zero stop screw and adjust up until Turret Tab stops on the Zero Stop Tab, then dial down to nearest white line and tighten screw.

## SECTION 3. DATA COLLECTION (CUSTOMIZED TURRET) DOCUMENT DATA AS COLLECTED

- A. Move back to 30yds, dial up 3-6 clicks to verify 30 yds. If high or low, dial in to range.
- B. Move back to 40yds, dial same number of clicks, verify and dial in 40 yds.
- C. Move back to 50yds, dial in same number of clicks, verify and dial in 50 yds.
- D. Move back to 60yds, dial in same number or 1 extra, verify and dial in 60 yds.
- E. Move back to 70yds, dial in same number of clicks plus 1 or 2 if needed. Dial in 70 yds.
- F. Use same method to continue to maximum yardage based on one full revolution.
- G. Email in turret info to [contact@thebestofthewest.net](mailto:contact@thebestofthewest.net)

## SECTION 4. INSTALLATION OF TURRET

- A. Once turret is made and received, loosen top screw.
- B. Remove data collection turret. Be careful not to lose ZERO position.
- C. Install new yardage turret utilizing appropriate mark on top of scope tube.
- D. Tighten screw(hand tighten, snubbed slightly with coin).

- E. If the tab on the new turret is in a different spot than on your blank turret, loosen and adjust zero stop up to make them meet, then dial down to first white line - tighten zero stop screw.
- F. Now you are ready to check ZERO and shoot for distance.

## **SECOND OPTION: ARROW SPEED/WEIGHT TURRET**

- A. Order your Huskemaw crossbow scope.
- B. Give us the grain weight of bolt and broadhead.
- C. Give us the speed in FPS of your crossbow.
- D. Give ZERO range to start from.
- E. Once received install scope and establish ZERO, Per Section 1 and 2
- F. Then refer back to previous page, SECTION 4: INSTALLATION OF THE TURRET.

## **THIRD OPTION: SCOPE MOUNT JOB**

If you don't have the time or the range, send in your crossbow with at least 6 bolts and the correct weight field points for data collection. Data collected to 100 yds +

NOTE: The Huskemaw Crossfield scope is the latest product offering from Huskemaw. We have provided 2 methods for you to gather your own data for Huskemaw to build a customized turret matching the trajectory of the arrow from your crossbow. The collection of actual drop data is naturally the most precise, especially beyond 50 yards. The method utilizing crossbow speed and arrow weight is also precise, just not quite as refined. This is a choice we leave to you as the consumer.

Thank you for your business and we encourage you to look further into our full rifle scope line, binoculars, and accessories.

Please call us with any questions you may have! 1-866-754-7618 or 307-587-2787 [www.huskemawoptics.com](http://www.huskemawoptics.com)

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CROSSFIELD SCOPE - US PATENT 10,161,717  
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