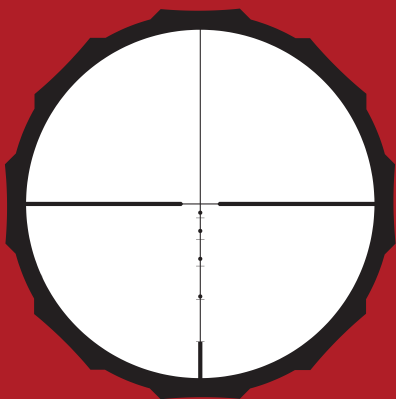




***CRIMSON TRACE®***



**USER GUIDE**

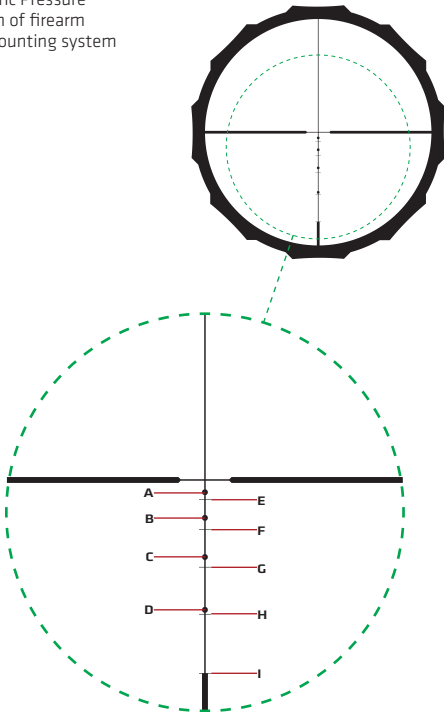
**BDC BLACKOUT RETICLE**

BDC BLACKOUT RETICLE

The BDC (Bullet Drop Compensation) BLACKOUT Reticle is designed to compensate for the trajectory of a specific ammunition.

Please note that the reticle is based upon ballistic information and may or may not produce these exact results based on a variety of variables such as:

- Actual Velocity (Ammunition manufacturers' information may not match the exact velocity out of your firearm. The best way to confirm velocity is to use a chronograph).
- Temperature
- Humidity
- Altitude
- Barometric Pressure
- Condition of firearm
- Scope mounting system



**TRACE™**  
BALLISTIC CALCULATOR

Get precise bullet drops for your reticle and ammunition. Use our FREE Crimson Trace® Ballistic Calculator. \*Available for all Crimson Trace® Reticles

**Crimson Trace® Ballistic Calculator**  
Go to **www.crimsontrace.com**  
for more information.

Subtensions for yardages were calculated using the following variables.  
Note: all subtensions are calculated at MAX magnification.

**SUPERSONIC**

- Caliber .300 BLACKOUT SUPER
- Muzzle Velocity (fps) 2200
- Bullet Wt (gn) 125
- Ballistic Coefficient G1 0.305
- Zero Range (yd) 100
- Temp (Fahrenheit) 59
- Altitude (feet) 2500
- Scope Height over bore (in) 2.50

**SUBSONIC**

- Caliber .300 BLACKOUT SUB
- Muzzle Velocity (fps) 1000
- Bullet Wt (gn) 208
- Ballistic Coefficient G1 0.648
- Zero Range (yd) 50
- Temp (Fahrenheit) 59
- Altitude (feet) 2500
- Scope Height over bore (in) 2.50

SUBTENSION	YARDS SUPERSONIC	MOA SUPERSONIC	YARDS SUBSONIC	MOA SUBSONIC
A			75	2.08"
B			100	6.42"
C			125	13.05"
D			150	22.00"
E	200	3.33"		
F	350	8.38"		
G	400	14.78"		
H	500	22.75"		
I	600	32.76"		



***CRIMSON TRACE***<sup>®</sup>

CRIMSON TRACE HEADQUARTERS  
9780 SW FREEMAN DRIVE, WILSONVILLE, OR 97070  
TELEPHONE: 800-442-2406 • FAX: 503-783-5334  
CRIMSONTRACE.COM