

# Sensation

by **Carter**  
Enterprises

Accuracy Defined Through Design



## General Directions for Use:

### To Close Jaw

Push down onto the roller while applying pressure to the trigger. The jaw will snap closed.

### Trigger Travel

To adjust the trigger travel\*, attach the hook to a rope connected to a solid object and pull tension on the release. Turn the set screw clockwise for less travel until the release fires, then back off the set screw about a quarter turn. This will give you a trigger with no travel. After adjusting the set screw, test the release by hooking a string to a stationary object and test-firing the release. Caution: if the set screw is adjusted for insufficient travel, the release may fire prematurely and possibly cause damage. \*Travel refers to the degree of the trigger will move prior to the release firing.

### Interchangeable Tension System

The Interchangeable Tension System (ITS) allows archers to quickly change from one trigger spring tension to another. To exchange springs, remove the case screw using a 1/16 hex key. Keeping in mind that the spring is adding tension to the hinged door, slowly remove thumb and door will follow. You may have to slightly loosen the case screw on the outboard side of

the index finger in the thumb mode to get the hinged door open. Once the first spring is removed, fit the desired spring into place, close door, and hold with thumb while replacing case screw. *Tighten both screw. Remember to pull test the release using a string tied to a stationary object before attempting to shoot with a bow to avoid the risk of misfiring.*

### Adjusto Trigger

Carter thumb trigger releases include an adjustable knurled knob to help the release fit more comfortably in your hand. To adjust the knurled knob, loosen the bolt, rotate the knob to the desired fit, and retighten the bolt to hold the Adjusto Trigger in position.

### Recommended Use

*When drawing back, always keep your thumb away from the trigger.* Carter Enterprises recommends shooting the Sensation using back-tension form off a D-loop or the release rope. Once you are at full draw, push your bow hand toward the target and lightly pull your release hand back while resting your thumb on the trigger, thus firing it in one smooth motion.