



CARBONBLADE

The FUSE Carbon Blade Stabilizer is the most technologically advanced, aerodynamic stabilizer ever made. This durable and sleek carbon stabilizer reduces wind drag by more than 70% for a dramatic improvement in holding and aiming, and its unmatched horizontal plane stiffness enhances aiming and critical bow inertia during arrow launch.

The following instructions will provide you with important information for correctly setting up the Carbon Blade stabilizer system. [Please read and understand these instructions before using the stabilizer system.](#)

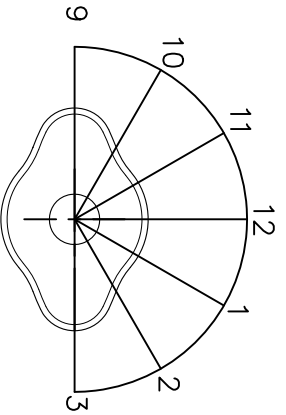
Note: All FUSE Carbon Blade system stabilizer rods and extensions feature an indexable, multi-pitch thread stud machined from stainless steel. This special stud (which is compatible with all ATA standard stabilizer mounts and most quick-release type mounts) allows the stabilizer, extension, or side rods to be “clocked” or indexed into the correct, horizontal position. The stud rotation is controlled with a set screw. The screw can be loosened with the smaller of the two included Allen wrenches, which will allow the main stabilizer stud to be rotated for indexing adjustment using the larger provided Allen wrench.

Indexing procedure

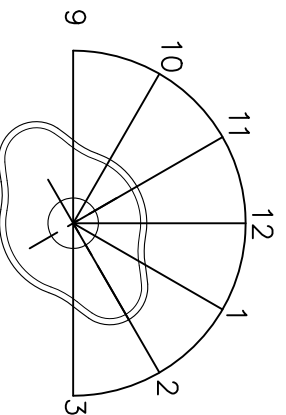
1. Make sure the stud set screw in the side of the base ferrule is snug. [Do not over tighten.](#) (There is a NyLock ball under this screw, be sure to retain it if you remove the screw for any reason.)
2. Assemble your stabilizer system, starting with the first component to go into the bow stabilizer bushing (this will normally be either an extension, or just the front stabilizer rod, if an extension and V-bar is not used.). Snug the component onto the bow hand-tight. (Do not use tools or other means to tighten the component.)
3. Looking at the stabilizer from the [weight end of the stabilizer](#), note the rotational position of the extender or long rod when installed hand-tight on the bow. Compare the position with the position diagram chart. Find the closest diagram which matches that of the stabilizer or extender to the one on your bow.
4. After noting which diagram corresponds to your setup, remove the extender, side rod or stabilizer from the bow or V-bar.
5. [Slightly loosen the side set screw.](#) (Removal is not required).
6. Using the reference chart, rotate the stabilizer stud OUT (counter-clockwise) by the indicated amount on the chart.
7. [Retighten the side set screw.](#) Do not overtighten.
8. Reinstall the extender, side rod or stabilizer on the bow or v-bar. Note whether any further adjustment is required and repeat procedure as needed.
9. If required, the stud can be reset to factory “zero” position by simply loosening the side set screw and rotating the stud in (clockwise) until it stops. Do not attempt to turn the stud past this “zero” point.

Maintenance and Care of the Carbon Blade

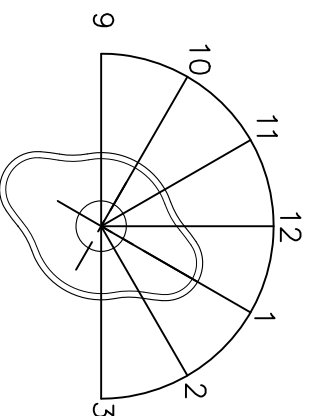
The Carbon Blade is a 100% Carbon Fiber stabilizer using high modulus carbon and anodized aircraft aluminum fittings. Stainless steel studs, screws, and weights ensure all-weather performance. No special maintenance is required. Occasional cleaning with any household furniture polish or similar product will help maintain the finish. When not in use, FUSE recommends storing the Carbon Blade in the provided Blade storage bag.



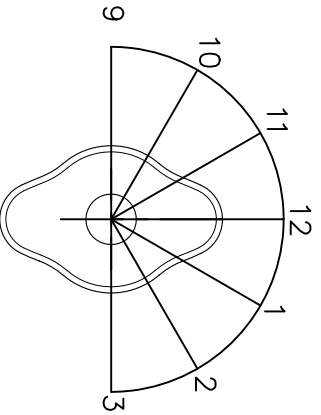
HOME POSITION



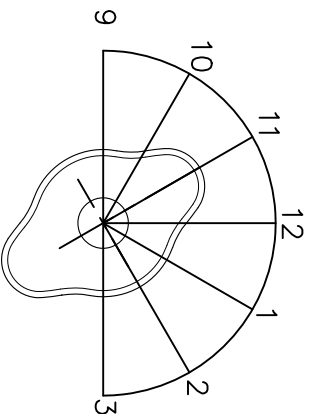
ROTATE ADJUSTMENT STUD OUT
1/4 TURN



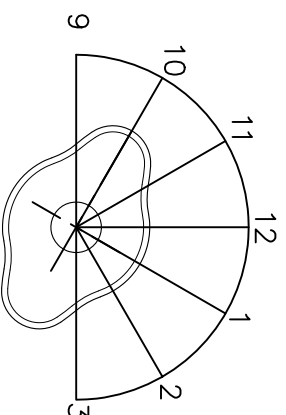
ROTATE ADJUSTMENT STUD OUT
1/2 TURN



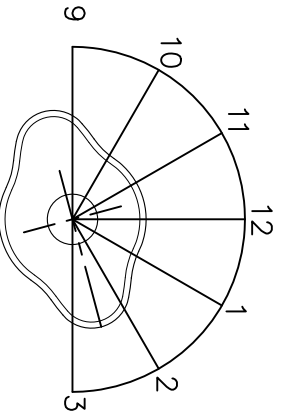
ROTATE ADJUSTMENT STUD OUT
3/4 TURN



ROTATE ADJUSTMENT STUD OUT
1 FULL TURN



ROTATE ADJUSTMENT STUD OUT
1 3/8 TURN



WHEN LOCATED INBETWEEN
NUMBERS ROTATE 1/8 TURN
MORE.

CARBON BLADE INDEX DIAGRAM

REFERENCE: DISTAL END