



USA Archery would like to send the below equipment rules clarifications in regard to the Stability Optimization System to help participating archers have the best possible experience at upcoming events.

Barebow:

Current Barebow equipment rules may be found at this link on the USA Archery website: <https://www.usarchery.org/participate/collegiate/collegiate-event-rules> and selecting World Archery Rulebook.

Vibration dampeners are permitted. They may be installed in the riser by the manufacturer or by attaching aftermarket dampeners directly to the riser or to weight(s). Any combination of weight(s) and vibration dampener(s) must pass through a ring with an inside diameter of 12.2 cm (+/- 0.5 mm) without having to flex vibration dampeners to fit through the 12.2 cm ring. Weight(s) and dampener(s) may be added below and above the riser's grip but must not aid the athlete in aiming or ranging in any way. Also permitted are limb dampeners.

Rule Clarification: The Stability Optimization System is considered to be a dampener and providing it fits through the 12.2-ring then it will be permitted for use.

Fixed Pins:

Current Fixed Pins equipment rules may be found at this link on the USA Archery website: <https://www.usarchery.org/participate/collegiate/collegiate-event-rules>.

A front stabilizer (or a system including quick releases, enhancers and/or weights) may be used but may **not** exceed twelve inches (12") in total length from the tip of the stabilizer (or system) to the point of attachment on the front of the riser provided by the manufacturer. A single rear stabilizer or a single counterbalance weight system may be used, with no restriction in length as measured from the point of attachment on the riser.

The image below is an example of what will **not** be permitted because it falls outside the definition of a single front or rear stabilizer.

Not Permitted:



Permitted:

The Stability Optimization System is allowable if attached as part of the single front or rear stabilizer within length limits (meaning the SOS is being used on tip of either stabilizer as a weight or dampener system and no additional accessories).

See example image on next page:

