

SIGHT ADJUSTMENTS FOR ALL DAVIS SIGHTS

1. Davis sights have .004/click on both elevation and windage and are on a 10 click-24 turn knob. UV light uses AG3 batteries.
2. Elevation adjustments are made by loosening side knob 1.5 turns and pushing in on knob. Slide close to yardage mark and release knob, then micro adjust to your mark and tighten knob.
3. Windage adjustments are made by loosening tension knob and turning dial to move windage block, when have in position, tighten tension knob.
4. Offset Bracket is used to get frame in proper position and help keep scope rod shorter, if you don't need just remove and attach extension to frame.
5. Dampener is to help cut down vibration from bow and lighten the torque on sight and scope. If shooting less than 50 pounds, you can remove to help cut down weight. It is designed to go on last dimple on extension. If you have trouble with arrow clearance and need to put extension back close to frame, then remove the dampener from its mount block and attach to one of the 8-32 holes in frame.
6. 3rd Axis adjustment is on scope aperture block, there are two setscrews, you loosen one and tighten other to pivot arm with hex scope rod. There is no need to loosen or tighten the screw it pivots on. The side pressure from setscrews will lock in place; just make sure both are tightened when done.
7. Mounting scope to hex scope mount. Put flat washer on then hex nut, hold scope straight and tighten.
8. It is best to use leveling fixture to get sight parts aligned and 3rd axis set, I have a bench mounted one which is easy to use and can do by yourself, it can be bolted or clamped to bench and will do 3rd axis, there are others that mount to bow which work fine also.
9. Care and maintenance of your sight; keep sight clean and dry, you can use contact cleaner to get dirt off. If wet, just wipe off with cloth or you can also use hairdryer. Lightweight oil can be used for underside of knobs on dimples and ball—just a drop will do.