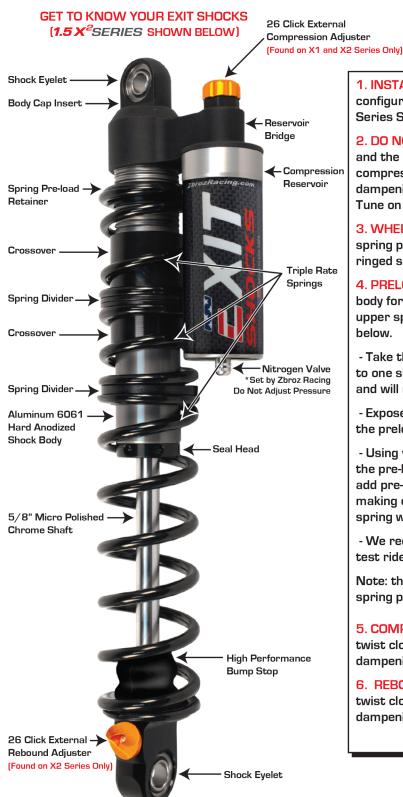


## CONGRATULATIONS ON YOUR SKI SHOCK PURCHASE!

All of us here at Zbroz Racing are excited to have you as a customer. EXIT Shocks are premium high performance shocks that are fully adjustable to meet your riding preference. Your shocks have been setup based on the information that you provided when ordering. There may still be some adjustments that will need to be made on the snow to fine tune for your riding preference. Zbroz Racing takes great pride in providing premium high performance shocks that are preset and ready to ride right out of the box.



- 1. INSTALLATION: All EXIT Ski Shocks are a dual rate or triple rate spring configuration. Simply remove the old shocks and install your new EXIT Series Ski Shocks using the OEM bolts and nuts.
- 2. DO NOT SHOP TUNE: Our internal shock valving is velocity sensitive and the springs are progressive in nature. Rate increases as the spring is compressed. This allows the shock to begin soft, then ramp up on both dampening and spring rate depending on shaft speed and shaft position. Tune on snow at a good typical bump section.
- 3. WHERE TO START TUNING: Your first adjustment should always be spring pre-load. By moving the preload spring retainer up or down on the ringed shock body. This is always your first adjustment.
- 4. PRELOAD ADJUSTMENT: EXIT Series Ski Shocks have a ringed shock body for defined spring pre-load adjustment using a Cir Clip that keeps the upper spring retainer in place on the shock body. To adjust follow steps below.
- Take the weight off the sled using a sled stand, jack or by rolling the sled to one side while on the snow. This allows the shock to be at full extension and will make it easier to adjust.
- Expose the Cir Clip by compressing the top tender spring which allows the preload spring retainer to move.
- Using your finger nail or small screwdriver, pry up the Cir Clip and make the pre-load adjustment. Moving the Cir Clip down toward the spring will add pre-load. This will increase ride height and the initial spring tension making everything stiffer. Moving the Cir Clip upwards and away from the spring will lower ride height and soften the shock stroke.
- We recommend moving the Cir Clip 1 or 2 slots per adjustment and then test ride.

Note: the recommended starting point for spring pre-load is  $\frac{1}{4}$  inch of spring pressure. Or two slots from loose.

- 5. COMPRESSION ADJUSTER: There are 26 Clicks of adjustment. Simply twist clockwise to increase dampening or counter clockwise to decrease dampening. This has been set to begin at 18 Clicks from fully closed.
- 6. REBOUND ADJUSTER: There are 26 Clicks of adjustment. Simply twist clockwise to increase dampening or counter clockwise to decrease dampening. This has been set at 18 Clicks from fully closed.

If for any reason you still have questions, please contact us at customerservice@zbrozracing.com or call 435-753-7774 Monday thru Friday 8:00am - 5:00pm MST.