



RAPTOR SHOCKS TIP MOUNT ANTI-STAB INSTALLATION

This Tip Mount Anti-Stab kit is designed to greatly eliminate the chance for stabbing the rails through the track windows under extreme use. The Tip Mount Anti-Stab Kit is much more important when running 2.86 and 3.0 track pitch, especially if you're running modified limiter strap lengths such as our Khaos Conversion kits. There is no need for cutting the rails with this kit making the install or removal much easier than conventional kits. Installation can literally be done in 30 minutes or less! You simply remove the rail tip and oversize the 6mm bolt hole with the supplied drill bit and bolt the tip mount wheels in.



NOTE: This kit is designed to be used with newer series Axys tracks that DO NOT have inner drive lugs on the outside of the hyfax.

Installation:

1. Lift and support the rear of the sled about a foot off the ground or tip the sled over and support it on its side.



2. Remove the plastic rail cap and oversize the 6mm bolt hole in the rail with the supplied drill bit from the kit. (See Figure 1.0)
3. Chamfer the leading edge of the hyfax to ensure the edge does not catch the track clips as the track rotates. A flat coarse file or die grinder is the tool of choice. We typically try and modify the first 3/8 to 1/2 inch of the hyfax at about a 45° angle.

Note: Loosening the track may be necessary to obtain proper room for tools.



Figure 1.0 – Rail tip removed showing oversized tip mount hole.

4. Install the standoff in the wheel and bolt it on with the head of the bolt securing the wheel and the nut on the inside of the rail. Torque to 20ft lbs. (See Figure 2.0)
5. Repeat steps 1-4 on the opposite side.

