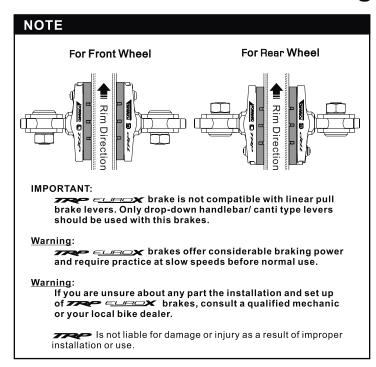
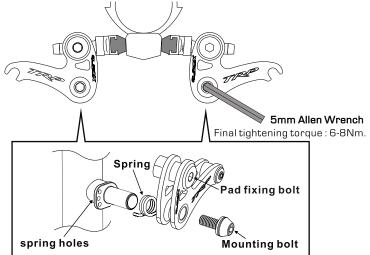
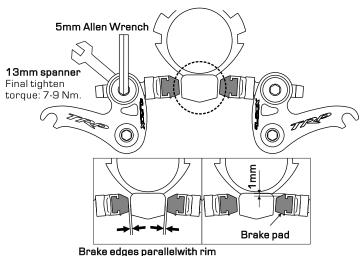
## Installation Instructions For Euro-X Mag Cantilever Brake



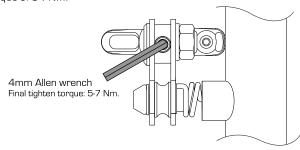
1.Clean and grease frame and fork pivot bosses. Slide spring and brake arm onto each pivot, mounting the short end of the spring in the middle spring hole on pivot boss and long end of spring into slot in the brake arm. Thread supplied mounting bolt into pivot boss and tighten to torque of 6-8Nm.



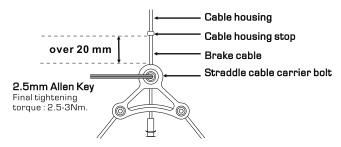
2. Rotate each brake arm toward the rim until brake pad contacts the rim. Align each brake pad so inside edge of pad is parallel to the braking surface of the rim. Make sure there is a 1mm gap between the top edge of the rim and the top of the pad. Holding each arm so the pad is against the rim, use a 5mm allen wrench to hold the pad fixing both while tightening the fixing nut using a 13mm spanner. Tighten to a final torque of 7-9 Nm.



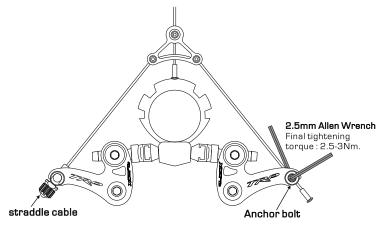
3.To set the brake pad toe-in, loosen the bolt in the end of the pad holder post using a 4mm allen wrench. Rotate the brake arm towards the rim and align the brake pad toe in to the desired angle then retighten the bolt to a final torque of 5-7Nm.



4.Thread the brake cable though the center bolt on the straddle cable carrier making sure that there is a minimum of 20mm between the end of the cable housing and the top of the straddle cable carrier. Tighten the straddle cable carrier center bolt with a 2.5mm allen key.



5.Thread the straddle cable through the supplied cable end stop and ensure the cable end is seated into the larger diameter hole on the cable stop. Place the cable stop into the left brake arm and thread the straddle cable through the straddle cable carrier and then through the anchor bolt. Insert the anchor bolt into the right brake arm and pull the cable tight until the brake pads contact the rim. Using two 2.5mm allen wrenches, one to hold the anchor bolt to keep it from rotating and the other to tighten the pinch bolt, tighten the anchor bolt to a torque of 2.5-3Nm.



6.Depress the brake lever a few times while checking to see that the tension is equal on both arms. Pad/rim contact should occur simultaneously on each side. If you need to increase tension on either side to balance the contact of the pads, you can move the straddle cable carrier closer to the side with the lower tension. Once you have the tension balanced, tighten the 2.5mm allen bolts on the straddle cable carrier to hold to it in position on the straddle cable. Tighten these bolts to 1-1.5Nm.



- 7.Trim the cable ends, leaving at least 20mm of cable and crimp on lead caps to keep the ends from fraying.
- 8. Check our website for more tips on a tuning your Eurox brakes.



Check our website for more tips on a tuning your EuroX Brakes Website:www.trpbrakes.com E-mail:info@trpbrakes.com 650 Castro St Suite 120-200 Mountain View, CA94041 First Edition - June 2008 Made in Taiwan