

ANTISHOCK QL SEAT POST

INSTALLATION MANUAL

TranzX



ANTISHOCK QL SEAT POST

Antishock vibration damping is achieved through a quad-link system and specially engineered elastomer insert that can be swapped between three different hardnesses for rider weight and riding style.

This installation manual is for TranzX Antishock QL Seat Post.

WARNING: DO NOT DRILL OR MODIFY YOUR FRAME IN ANY WAY. *Doing so will void the warranty. Modification of your frame in any way may result in frame failure which may result in serious injury or death.*

INITIAL INSTALLATION

1. Confirm Antishock QL seat post diameter noted on back of post matches proper seat post size of frame.
2. Loosen seat post clamp with a 5mm hex wrench and place saddle rails in clamp, one side at a time, with the saddle in place such that the post dept measurement numbers are at the back of the bike.
3. Set saddle angle and position within clamping area of rails and tighten clamp to 15Nm.
4. Confirm minimum insertion line is not exposed when seat post is set at proper riding height. Tighten seat post clamp to frame manufacturer specifications.

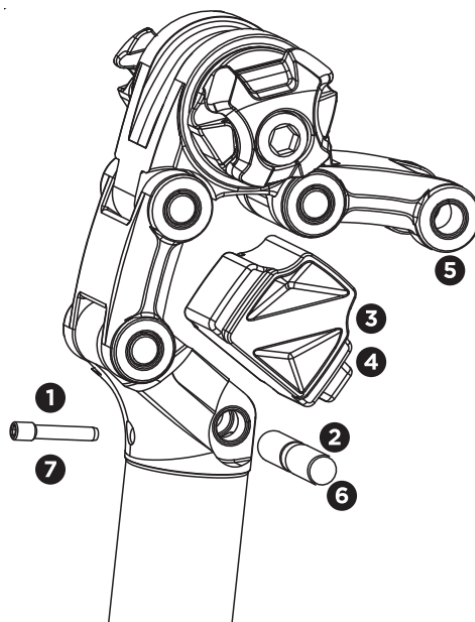
SELECTING ELASTOMER

The Antishock QL seat post can be tuned for different rider weights or riding styles.

Rider Weight	Elastomer Recommendation
<140 lbs, < 65 kg	Soft - #5
140-190 lbs, 65-85 kg	Medium - #7
190-265 lbs, 85-120 kg	Hard - #9

CHANGING ELASTOMER

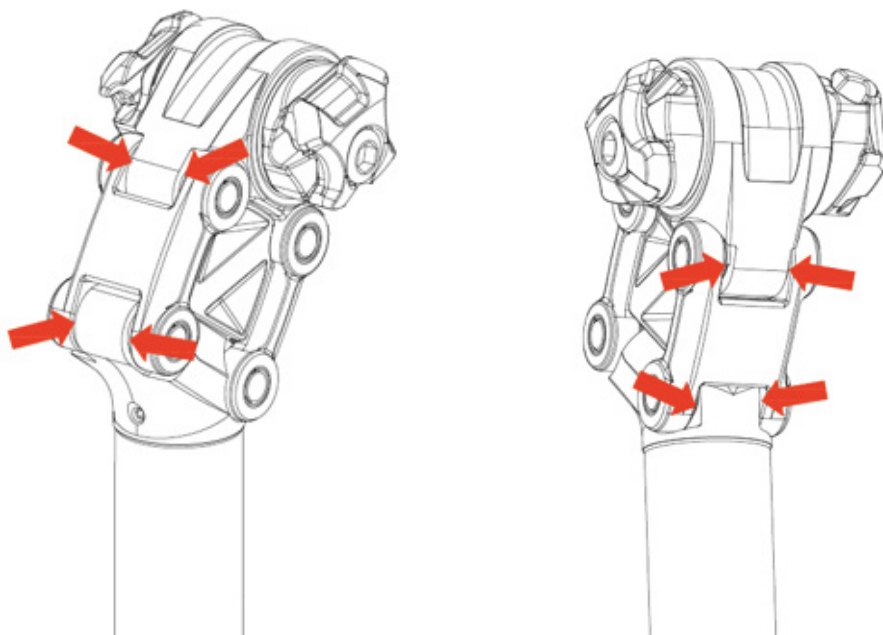
1. Loosen and remove screw screw pin at front of post with a 2mm hex wrench.
2. Push lower pivot pin out completely and slide linkage open.
3. Remove elastomer.
4. Replace elastomer with concave recess on top where it fits around the seat clamp assembly.
5. Close linkage around elastomer aligning lower pivot holes.
6. Grease and reinstall lower pivot pin.
7. Insert screw pin at front of post and tighten to 2 N/m



MAINTENANCE

Note: If you ride in wet and/or muddy conditions please use a fender to minimize pivot contamination.

Pivot linkage arms should be occasionally lubricated with a light oil or grease. To clean and lubricate pivots follow instructions for changing elastomer and lubricate the pivot points as shown. Do not use a hose or high pressure spray to clean the Antishock QL seat post.



WARRANTY

This seat post is warranted for a period of 2 years from the date of purchase against defects in workmanship. The warranty is expressly limited to the repair or replacement of the defective part at TranzX USA's option and is the sole remedy of the warranty. The warranty applies only to the original owner and is not transferrable. Proof of purchase is required to validate warranty eligibility. The warranty does not cover normal wear and tear, routine maintenance, improper installation or improper use of the seat post. Modification of the post in any manner shall void the warranty. TranzX USA shall not be responsible for incidental or individual costs incurred that are not covered by this warranty. The user assumes the risk of any personal injury or property damage, including damage to the seat post and any other losses, if the seat post is modified or improperly used at any time. This warranty gives the consumer specific legal rights which vary from state to state.