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Manic TA Dropper Post Owner's Manual

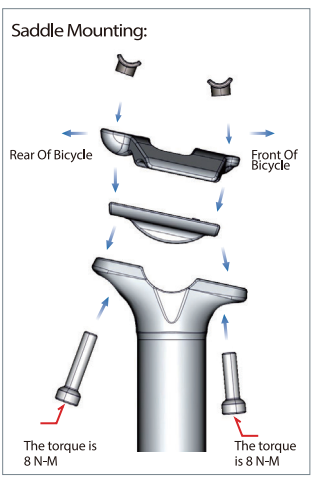
The Manic post is marked with a minimum insertion line.

This is the minimum amount of insertion required for the post to remain structurally safe.

Also, some frames require additional insertion to ensure that the frame remains structurally sound.

Please check with the bicycle manufacturer for additional information

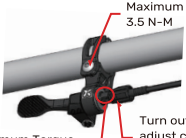
Assembly Instructions



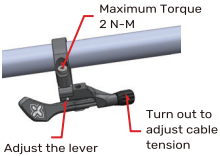
Lever Angle Adjustment:

loosen bolt to change lever angle

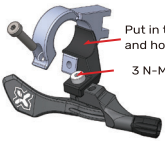
MTB Manic Remote



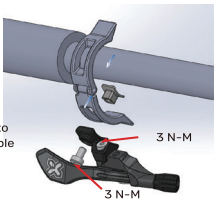
New alloy remote installation,
Maximum torque: 2N-M



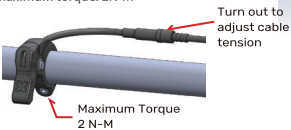
New alloy remote SHIMANO I-SPEC-II mount
Maximum torque: 3N-M



New alloy remote SHIMANO I-SPEC-EV
mount and SRAM MMX mount
Maximum torque: 3N-M



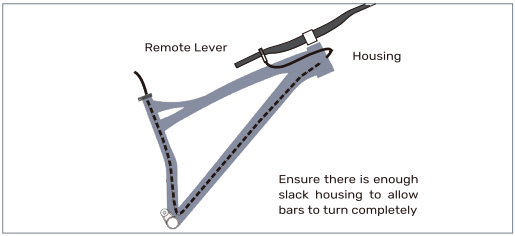
MANIC-LC plastic remote installation,
Maximum torque: 2N-M



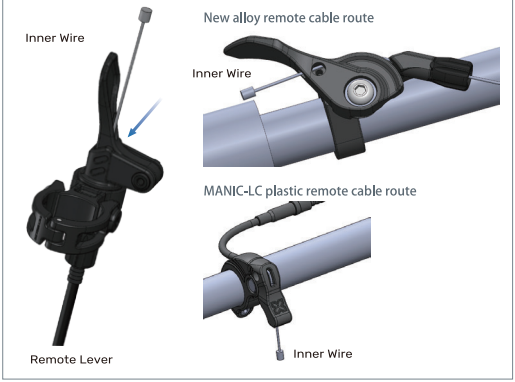
Gravel Manic Remote

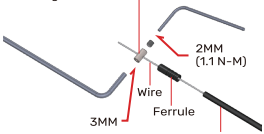
New two ways control
remote system

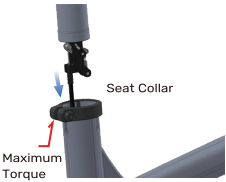
3 angles
adjustable


Remote Lever
Housing
Ensure there is enough slack housing to allow bars to turn completely

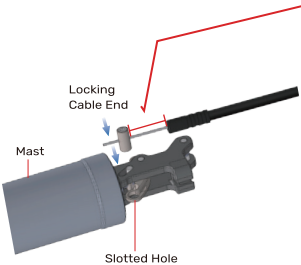
ⓐ MTB Manic


Inner Wire
Remote Lever
New alloy remote cable route
Inner Wire
MANIC-LC plastic remote cable route
Inner Wire





ⓒ Manic MTB / Manic LC



Manic MTB:
Measure the length of the cable 17mm from the cable cap to end of cable

Manic LC:
Measure the length of the cable 14mm from the cable cap to end of cable

Manic TA (Travel Adjustment) Guide

1.Remove the Seal head:

Use hands (or a strap wrench if necessary) to loosen the clamp by turning it counter-clockwise.

2.Extend the Internals:

Press the remote lever to allow the upper tube and the original DU bushing to rise.

3.Swap the DU Bushing:

Remove the existing DU bushing and replace it with the new travel-adjust DU. Note: Ensure the alignment notch on the DU bushing is perfectly aligned with the logo before insertion.

4.Reseat the DU Bushing:

Press the remote lever and compress the inner tube by 50mm. Push the DU bushing down until it is seated flush with the top edge of the outer tube.

5.Reinstall the Collar:

Tighten the clamp clockwise until it is fully bottomed out.

Manic Maintenance Cycle

Manic Maintenance Cycle	
Clean Debris From Seat post	Every Ride
Lubricate Seal Head	Every Month
Clean And Lubricate Cable Under Saddle	Every Month
Replace Cable, Housing, Seal	100 Hours
Replace Inner Cartridge	Every 12 Months
Full Service	200 Hours/ Every 12 Months
Replace Brass Key Way	As Needed

Important Information

This instruction guide contains important safety,performance and service information. Read it before you take the first ride on your new Manic post.

This manual is not intended as a comprehensive use, service, repair or maintenance manual. Please contact X-Fusion for service, repairs or maintenance.

Because it is impossible to anticipate every situation or condition that can occur while riding, this instruction guide makes no representation about the safe use of the bicycle under all conditions. There are risks associated with the use of any bicycle that cannot be predicted or avoided, and which are the sole responsibility of the rider.

- An incorrect sizing interface can result in slippage and/or failure of the Manic post, causing serious personal injury or death. Ensure your seat tube is made to accept the correct size post before inserting into frame
- Seat collar torque requirements can vary depending on the frame and seat collar used. Exceeding the maximum torque limit can result in damage to the Manic and/or frame and also hamper return action, which can result in a loss of control of the bicycle and serious personal injury or death.
- The Manic is marked with a minimum insertion line. This is the minimum amount of insertion required for the Manic post to remain structurally safe. Also, some frames require additional insertion to ensure that the frame remains structurally sound.
- Recommended torques in this instruction guide are specified for your Manic post. Consult your bicycle owner's manual for recommended torque specifications for other parts. When mating parts, use the lower torque recommendation.
- Make sure the cable housing is kink-free, and that it does not interfere with any bicycle components or clothing, nor interfere with handlebar movement.

NOTE

When the post sits for a prolonged period of time, or the first time it is used, it may require a hard downward movement to cycle the post the first time. This breakaway force will decrease as the post is cycled, or be eliminated completely.
If the breakaway friction is excessive, or does not decrease once seatpost is cycled, cleaning and lubrication of the seatpost may be required.

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52-XP-9-0930089