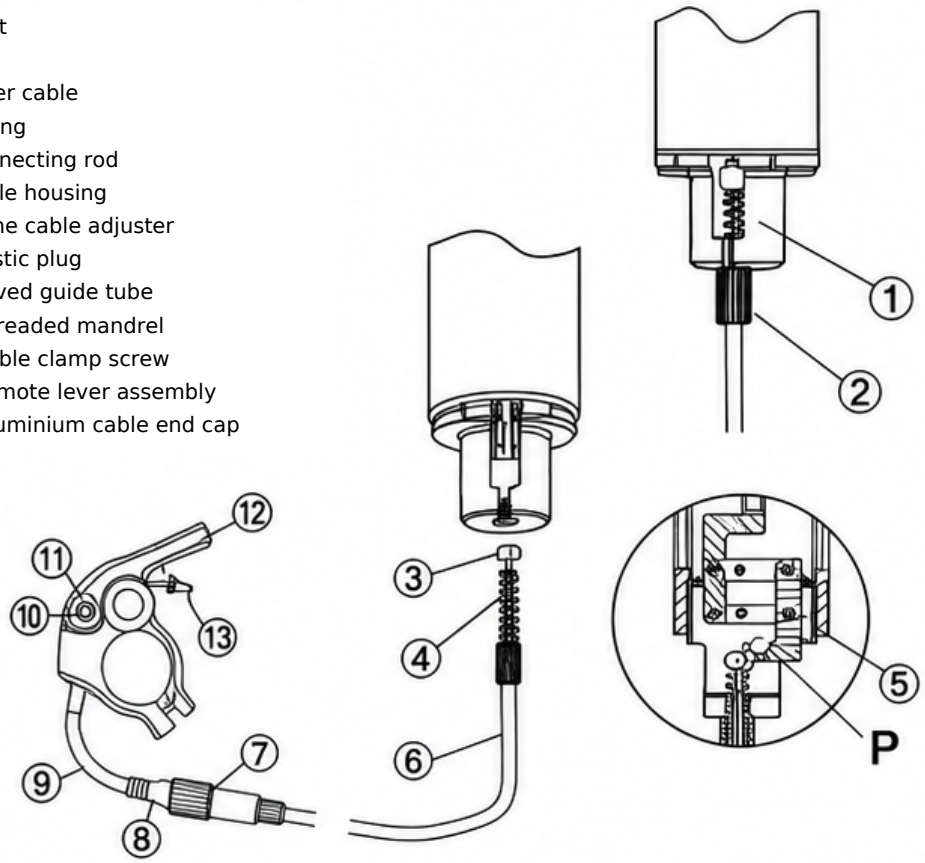
Dropper seat post USER MANUAL
(Internal Cable Routing)

Thanks for choosing this dropper post. Proper installation and use are essential for safe operation.
Read these instructions carefully before installation. If you are not a qualified bicycle mechanic or do not have the correct tools, take the dropper post and this manual to a professional bike shop for installation.
Do not modify the dropper post or its operating mechanism. Modifications may cause malfunction and serious injury. If you need help with installation or operation, contact a qualified bicycle mechanic.

1. Seat post breakdown diagram

1. joint
2. nut
3. inner cable
4. spring
5. connecting rod
6. cable housing
7. inline cable adjuster
8. plastic plug
9. curved guide tube
10. threaded mandrel
11. cable clamp screw
12. remote lever assembly
13. aluminium cable end cap



2. Installation and operation

1) Secure the remote lever assembly (12) to the handlebar.
2) Route the cable housing (6) through the frame opening for the dropper cable and insert it into the nut (2). Leave the inline cable adjuster (7) loose for initial adjustment.
3) Seat the head of the inner cable (3) at point P in the groove of the connecting rod (5). Ensure the spring (4) is seated in the joint. Feed the cable through the nut (2), cable housing (6), inline cable adjuster (7), curved guide tube (9) and remote lever assembly (12), in that order. Secure the nut (2) in the joint (1), pull the cable taut and tighten the cable clamp screw (11).
4) Insert the dropper post into the frame until the minimum insertion mark is fully inside the seat tube. Tighten the seatpost clamp to the specified torque.
5) Check that the cable moves freely. Restricted cable movement may prevent the dropper post from working correctly.
6) Trim the excess inner cable, leaving approximately 20 mm beyond the clamp. Fit and secure the cable end cap (13).
7) Fit the saddle and adjust it to a suitable riding position. Tighten the saddle clamp bolts to the torque marked on the post or clamp.
8) Press the remote lever (12) 3-5 times to check that it moves smoothly. After fitting the saddle, check the operation again. If the post does not work correctly, recheck steps 1-7.
9) If the inner cable is too loose, adjust the tension using the inline cable adjuster (7). Too much or too little cable tension can prevent correct operation.

3. Important notes

1) Check that all dropper post components are present when you open the package.
2) Read this manual carefully and assemble the components as instructed.
3) After installation, test the post while the bicycle is stationary and confirm that it operates correctly before riding.
4) Incorrect cable tension can prevent the dropper post from operating correctly.
5) If you are unsure about any part of the installation, ask a qualified bicycle mechanic for assistance or have a bike shop complete the installation.
6) Operate the post periodically during storage. Avoid leaving it unused for more than six months, as the internal seals may stick and affect operation.
7) The post may feel stiff when first used. Slowly compress it through its full travel, then allow it to extend. Repeat 5-7 times to circulate the oil and restore normal operation.
8) Keep this manual for future reference.

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