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### WARNING

- Before every ride, make sure your seat post clamp is securely tightened.
- $\bullet$  Always run your seat post with at least the minimum insertion. Failing to do so could result in damage to the product, your bicycle and serious personal injuries.

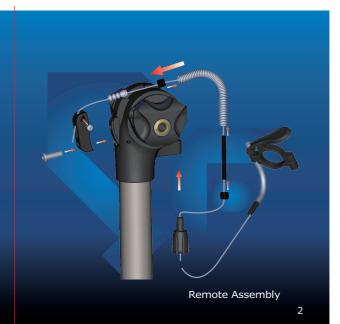


Hilo Set-Up Guide

www.**XFUSIONSHOX**.com

## **Getting Started**





## **Remote Cable Assembly**

- 1) The remote assembly is designed to fit various mounting styles and bikes, so excess cable housing is provided. As a result, you will need to cut the housing. A good rule of thumb is that you should cut the housing so that in the post's extended position, you have no additional housing length, but the cable is not tight or kinked. Make sure you can turn your handlebars 90 degrees either direction without
- 2) Lubricate cable and insert through remote lever, parts and housing (please refer to remote assembly drawing on page 2).
- 3) Run cable and housing through frame, avoiding any tightness or kinking.
- 4) With the seat post in the lowest position, compress the suspension completely and make sure the housing is not coming into contact with the tire.
- 5) Make sure to insert the post at least to the minimum insertion line.

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## **Attaching Your Saddle**



# **Setting Air Pressure**

Setting the air pressure is not necessary during the initial setup of the Hilo. The air pressure should only be adjusted if you are encountering issues with the post's extension and retraction. Air pressure may not be the only cause if experiencing performance issues. Additional problem solving help can be found on the FAQ page. Before you pressurize your Hilo, note the important things that must be done when adding or removing air pressure from your Hilo.

- 1. The Hilo must be upside down. 2. Unscrew the cap covering the air valve and atta-
- ch a suspension specific pump to the bottom of the Hilo. 3. When adding or removing air pressure the seat
- or remote lever must be held down to allow air to fully inflate/ deflate the system. 4. Air pressure must be set to 25 PSI.

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## **HILO FAQ's**

My HILO is not fully extending/retracting when I press/pull the lever?

- -Make sure your seat post clamp is not too tight. There are tight tolerances and moving parts within the post so squeezing the post too much can restrict it's movement. If you are having issues with your post slipping in the seat tube, add a small amount of the Finish Line FIBER GRIP to the bottom of the post. -Make sure that your cable is not being kinked in
- any way. Avoid sharp angles when guiding from handle bar lever to seat post head.
- -Check the air pressure. (25psi is the recommended pressure)

# My Hilo doesn't fit in my seat tube?

-Occasionally users may run across the problem that their seat post doesn't fit or is too loose within their seat tube. This is because tolerances can vary when manufacturing frames. Different materials may skew tolerances the slightest amount. Please measure the ID of your seat tube to make sure it's in the proper spec.

#### How should I clean my Hilo? -Just like all of our other suspension products we

recommend that you wipe all excess lubrication and dirt away from the seals and shaft after every ride. The Hilo should be cleaned with warm soapy water only. Avoid using a pressure washer or garden hose when cleaning your Hilo. High pressure can result in damage to the seals.

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Hilo Maintenance Cycle		
Hilo Maintenance Cycle	Wet Conditions	Dry Conditions
Clean debris from seatpost	Every ride	Every ride
Lubricate seal head	Every week	Every month
Clean and lubricate cable under saddle	Every week	Every month
Check air pressure	Every 6 months	Every 6 months
Finishline Fiber Grip saddle wedges	Every month, after cleaning	Every month, after cleaning
Replace cable and housing	Every month	Every 3 month
Change oil in post	Every 6 months	Every 6 months
Full service (replace oil/seals)	1 year	1 year
Replace brass key ways	As needed (determined by seat post movement)	As needed (determined by seat post movement)

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