

WARNING

- **BEFORE EVERY RIDE, MAKE SURE YOUR SEAT POST CLAMP IS SECURELY TIGHTENED.**
- **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.**

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HILO SET-UP GUIDE

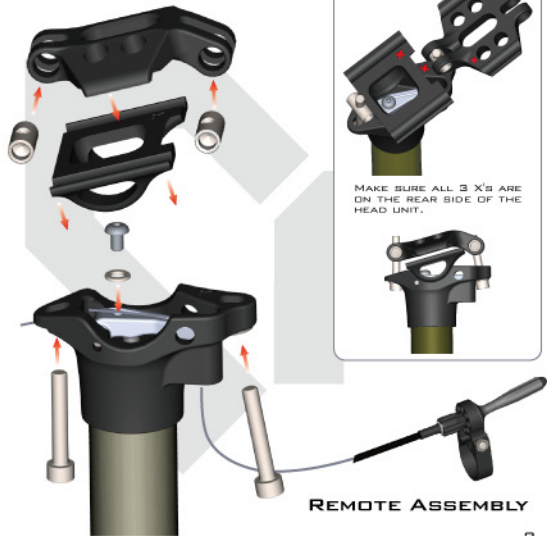
100 - 125 - SL

GETTING STARTED

CAREFULLY ASSEMBLE THE REMOTE LEVER AND SEAT POST HEAD.



REMOTE ASSEMBLY



REMOTE ASSEMBLY

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 TIGHTNESS.

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.

ATTACHING YOUR SADDLE

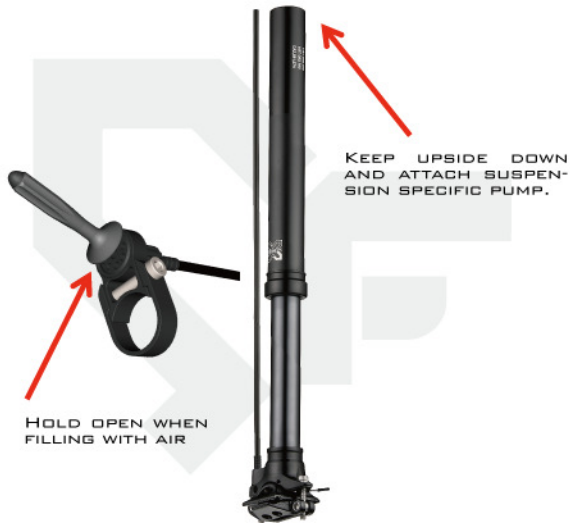


WHEN TIGHTENING THE TWO 4MM BOLTS WE RECOMMEND YOU TORQUE TO 50 IN-LB OR 6.5 N-M.

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) REMOVE THE POST FROM THE BIKE AND TURN UPSIDE DOWN (SADDLE TOP FACING THE GROUND).
- 2) DEPRESS THE LEVER TO OPEN THE VALVE BETWEEN THE OUTER SHAFT AND INNER (SMALL) TUBE.
- 3) WITH THE POST STILL UPSIDE DOWN, AND THE VALVE OPEN, COMPRESS AND RETURN THE POST MULTIPLE TIMES UNTIL ALL OF THE OIL IS IN THE INNER, SMALLER TUBE OF THE POST. YOU CAN CONFIRM THIS HAS OCCURRED WHEN YOU SHOULD BE ABLE TO MOVE THE OUTER SHAFT UP AND DOWN FREELY BY HAND (IT SHOULD DISPLAY A POGO LIKE ACTION).
- 4) REMOVE THE SCHRADER VALVE COVER FROM THE BOTTOM OF THE POST AND ATTACH THE SUSPENSION SPECIFIC SHOCK PUMP.
- 5) VERY IMPORTANT: INFLATE TO 25 PSI ON THE HILO MODELS AND 20 PSI ON THE HILO SL MODEL WITH THE VALVE OPEN. IF YOU DO NOT HAVE THE VALVE OPEN DURING INFLATION, YOU WILL NOT GET AN ACCURATE PRESSURE READING. YOU CAN INFLATE AND THEN OPEN THE VALVE TO CHECK PRESSURE IF YOU CAN'T OPEN THE VALVE AND PUMP AT THE SAME TIME PERIOD.
- 6) REINSTALL VALVE COVER.



HILO FAQ'S

MY HILO IS NOT FULLY EXTENDING / RETRACTING WHEN I PRESS 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 ITS 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. (25 PSI FOR THE HILO 100/125 AND 20 PSI FOR THE HILO SL ARE THE RECOMMENDED PRESSURES)

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.

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
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 KEYWAYS	AS NEEDED (DETERMINED BY SEAT POST MOVEMENT)	AS NEEDED (DETERMINED BY SEAT POST MOVEMENT)