

—EPOCALYPSE—

OWNERS MANUAL



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REGISTRATION

Congratulations on your new Evil. We are as stoked for that New Bike Day celebration as you are. Help us connect your ride with its trusted warranty by registering your frame. We'll also keep an eye on your serial number should you ever need it.

[EVIL-BIKES.COM/PAGES/REGISTER-YOUR-BIKE](https://evil-bikes.com/pages/register-your-bike)





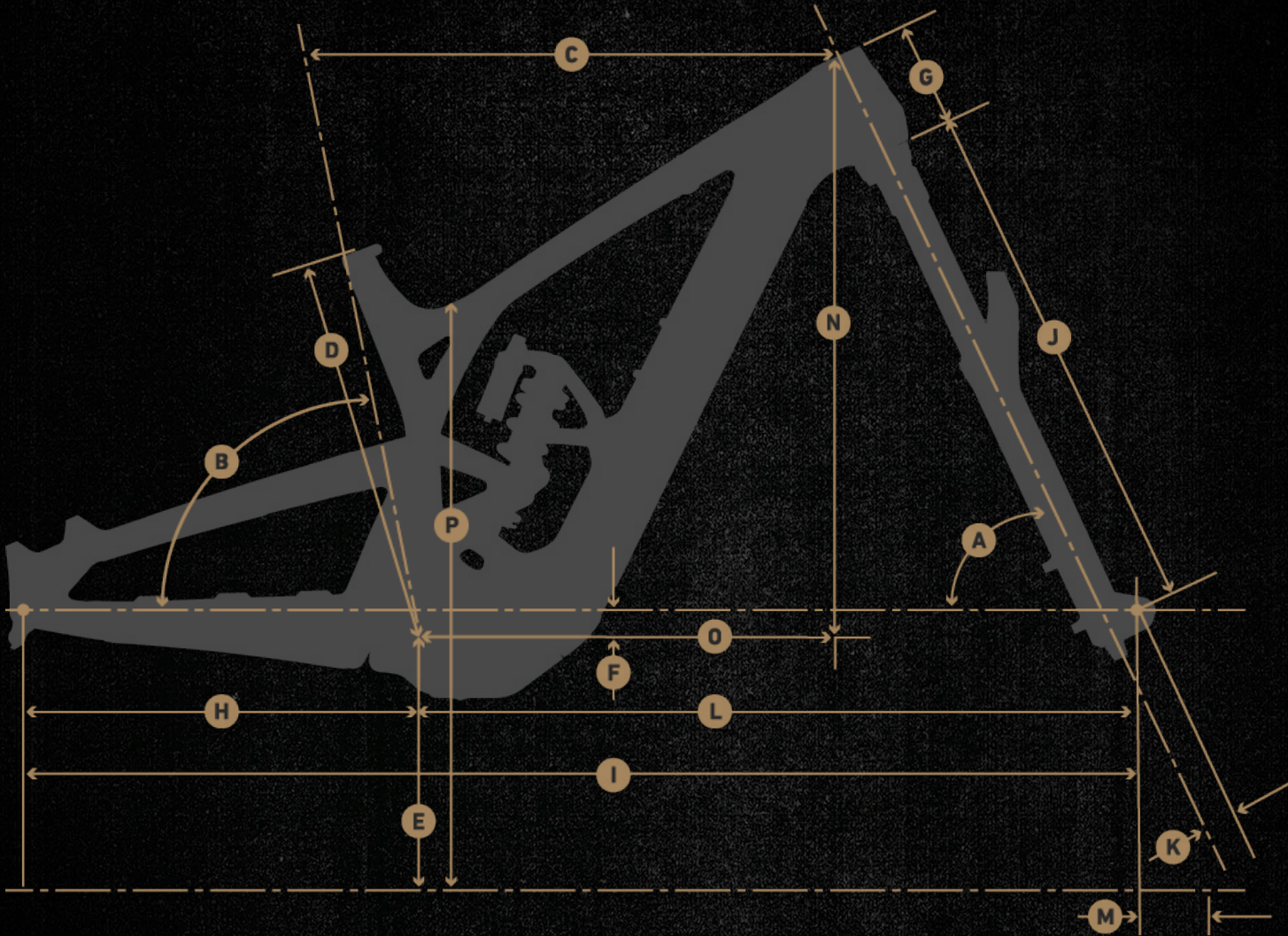
AMPLIFIED FOREST SHAKER

The electrified Epocalypse is your tractor beam to the summit. This long travel overlander is prepped for the end of days, placing direct current between your heels to turn the steepest ascents into provocative dares.

Inspired by our beloved Wreckoning platform, the battery boosted Epocalypse rides above two 29" wheels with 166mm of rear travel and 170mm below the bars. Posture for this genre-fluid beast closely resembles that of the Wreckoning for a proper dance party deep in the trees. The geometry teeter totter is well balanced across the Evil family tree and the Epocalypse drops into a cozy branch alongside its gravity kin.

Epocalyptic lightning flows into a low-slung Shimano EP8 motor to kick out 85Nm of pedal assistance at full throttle, backed by the brand's burly 630Wh battery for max laps. Spin it up and let the good times rip! The motor's trail-hugging heft will dig those rubber lugs in deep for unshakable stability and traction.

GEOMETRY



FIT AND SIZING

COMPONENT SIZING	SMALL	MEDIUM	LARGE	X-LARGE
STEM LENGTH	45mm	45mm	45mm	45mm
STEM RISE	0°	0°	0°	0°
HEADSET SPACER	15mm	15mm	15mm	15mm
HANDLEBAR RISE	30mm	30mm	30mm	30mm
HANDLEBAR WIDTH	780mm	800mm	800mm	810mm
CRANK LENGTH	170mm	170mm	170mm	170mm

SIZING	5'3" - 5'8"	5'6" - 6'0"	5'10" - 6'4"	6'2" - 6'4"+
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	SMALL	MEDIUM	LARGE	X-LARGE
A HEAD TUBE ANGLE LOW	65.3°	65.3°	65.3°	65.3°
HEAD TUBE ANGLE X-LOW	64.6°	64.6°	64.6°	64.6°
B SEAT TUBE ANGLE LOW	77°	77°	77°	77°
SEAT TUBE ANGLE X-LOW	76.4°	76.4°	76.4°	76.4°
C VIRTUAL TOP TUBE LENGTH LOW	596mm	613mm	635mm	656mm
VIRTUAL TOP TUBE LENGTH X-LOW	599mm	616mm	638mm	659mm
D SEAT TUBE LENGTH	390mm	425mm	460mm	495mm
E BOTTOM BRACKET HEIGHT LOW	350mm	350mm	350mm	350mm
BOTTOM BRACKET HEIGHT X-LOW	341mm	341mm	341mm	341mm
F BOTTOM BRACKET DROP LOW	23mm	23mm	23mm	23mm
BOTTOM BRACKET DROP X-LOW	32mm	32mm	32mm	32mm
G HEADTUBE LENGTH	104mm	114mm	127mm	139mm
H CHAINSTAY LENGTH LOW	442mm	442mm	442mm	442mm
CHAINSTAY LENGTH X- LOW	444mm	444mm	444mm	444mm
I WHEELBASE LOW	1210mm	1231mm	1257mm	1282mm
WHEELBASE X-LOW	1212mm	1233mm	1259mm	1284mm
J AXLE TO CROWN	571mm	571mm	571mm	571mm
K OFFSET	44mm	44mm	44mm	44mm
L FRONT-CENTER LOW	771mm	792mm	818mm	843mm
FRONT-CENTER X-LOW	771mm	792mm	818mm	843mm
M TRAIL LOW	129mm	129mm	129mm	129mm
TRAIL X-LOW	133mm	133mm	133mm	133mm
N STACK LOW	620mm	630mm	643mm	655mm
STACK X-LOW	625mm	635mm	648mm	660mm
O REACH LOW	445mm	462mm	482mm	502mm
REACH X-LOW	438mm	455mm	475mm	495mm
P STANDOVER LOW	719mm	719mm	719mm	727mm
STANDOVER X-LOW	713mm	713mm	713mm	721mm

EVIL THUNDER SHIMANO LIGHTNING

We teamed up with Shimano to utilize their integrated EP8 E-Bike system as the backbone for the Epocalypse. The battery charged system provides a powered drivetrain that is fully capable, totally customizable, and globally supported. At the heart of the Epocalypse, the EP8 motor pumps up to 85Nm of torque into the pedals, fed by 630 Wh of integrated battery power that finds the sweet spot of riding range and on-trail performance.



LIGHTNING IN A BOTTLE

HOW DO I CHARGE MY BIKE?

1. Unlatch the charging cover from the charging port. Do not remove completely. The cover will stay connected to the charging port.
2. Before installing the charging plug, ensure the charging port is free of dirt, water, and debris. Ensure correct alignment of charger plug.
3. When the charger plug is installed correctly, the EP8 system will turn off and you will hear an audible beep from the cycle computer. An orange light will be visible on the charger when the system is being properly charged.
4. Charging time will vary based on the starting battery charge level. With the correct EC-60002 charger, charging can take up to 6 hours to reach a full charge from a completely exhausted battery.
5. After battery is completely charged, remove charger plug from charging port and reinstall the charging port cover. Ensure cover is correctly installed to keep out dirt and debris.

BEFORE YOU BEGIN

The EP8 630Wh battery ships installed in SLEEP mode with a 30% partial charge. The battery must be fully charged prior to first use.

You can only charge your Shimano battery with a certified Shimano STEP's battery charger that is included with the purchase of your Epocalypse.

Only charge the Epocalypse in a dry, temperate place. Do not charge the Epocalypse in rain, snow, or excessive heat or cold. Do not charge the Epocalypse overnight or for extended periods of time after the battery has reached a full charge. This could cause damage to the battery and/or charger.

Do not attempt to charge the system while the Epocalypse is being ridden. The system will not turn on while the charger is connected. Do not pedal bike, or move cranks while charger is connected. This will cause damage to the charger head.

Even though your Shimano battery is waterproof, please do not submerge it in water or directly spray any electronic components with water. If the battery becomes damaged, do not charge, use, or transport in any way. Although highly unlikely, use a class D fire extinguisher to extinguish any flames from a battery fire.

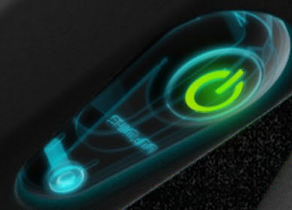
AWAKEN THE EPOCALYPSE

HOW DO I TURN THE EPOCALYPSE ON?

The power button is located underneath the top tube, near the head tube. Press and hold the power button until you hear an audible beep from the computer display. The computer display located on the handlebar will turn on, signifying the EP8 system is active.

HOW DO I TURN THE EPOCALYPSE OFF?

Press and hold the power button until the cycle computer display turns off, signifying the EP8 system is inactive. The system will automatically shut off after 10 minutes of the Epocalypse not being used.



BEFORE YOU BEGIN

The Epocalypse is considered a Class 1 electric bicycle.

A class 1 electric bicycle is equipped with a motor that assists only while the rider is pedaling until the bicycle reaches 20 mph. Class 1 electric bicycles can be ridden on approved offroad mountain bike trails. Please do not ride on non-approved offroad trails.

The battery must have a charge for the system to power on. The system cannot be turned on while the battery is charging, or connected to a charger.

Ensure the bike is stationary before turning on the system and switching into a support mode.

ON-THE-FLY SUPPORT

HOW DO I CHANGE MODES?

Located on the left-side of the handlebar, press up or down on the assist switch to toggle between the four assist modes. You will hear an audible beep from the computer display when toggling between modes.

OFF – No pedal assistance

ECO – Low pedal assistance

TRAIL – Medium pedal assistance

BOOST – Maximum pedal assistance

The direction of mode selection can be tuned and customized from the Shimano E-Tube app. Further mode operation and information can be found in the user manual on the Shimano STEPS website.

HOW DO I ACTIVATE WALK MODE?

To activate walk mode, you must first be in OFF mode and dismounted from the bike. While in OFF mode, press and hold the down assist trigger until WALK mode displays. Release the down trigger, push down again and hold until WALK mode is activated. The rear wheel will start moving slowly. WALK support will only be active while trigger is being held down and up to 2.5 mph or 4 kmh.

CAN I CUSTOMIZE THE COMPUTER DISPLAY?

The computer display interface can be fully customized to work for your style of riding. Further information can be found in the user manual on the Shimano STEPS website.

TUNED FOR YOU

The Epocalypse comes with two pre-tuned motor profiles to suit your riding style, each offering a different level of power to the three assistance modes.

PROFILE 1

For the moto-minded go getters, Profile 1 provides all the horsepower this bike offers. Essentially, If you're spinning out hot laps after work or feeding a throttle addiction, this is the profile for you. It offers heavy torque in Boost and Trail modes, and super responsive power to the pedals means you can shuttle yourself and get to the goods quicker.

PROFILE 2

For riders who suffer from range anxiety, Profile 2 is programmed to extend your battery juice. Designed to excel in Trail mode, this configuration provides less maximum torque to the pedals and a slower ramp in pedal support so you don't loop out or break traction on techy, chunky climbs or eat up precious battery life. Boost mode will provide that little extra punch for cleaning impossible tech sections.

HOW DO I SWITCH PROFILES?

1. Hold down the button on the base of the Computer Display to access the menu.
2. Use the assist switch to scroll down until you select ASSIST CUSTOMIZE.
3. Press the button on the base of the Computer Display to select ASSIST CUSTOMIZE.
4. Scroll up and down between PROFILE 1 and PROFILE 2 using the assist switch buttons.
5. Press the button on the base of the Computer Display to select the PROFILE you want to use.
6. Use the assist switch to scroll down until you reach EXIT.
7. Press the button on the base of the Computer Display to exit from the computer menu.

CUSTOMIZE YOUR RIDE

SHIMANO E-TUBE MOBILE APP

Not finding the perfect level of support you're looking for? The Shimano EP8 system was built with total control and customization in mind. No matter what type of rider you are or the terrain you're tackling, the EP8 system can be finely tuned to work for you. Shimano's E-TUBE software allows you to Bluetooth connect a smartphone to your bike so you can tweak assistance characteristics, functions of the assist switch, and computer interface right from your phone. You can customize each power assist level (Eco, Boost & Trail), within 10 levels of assist character over two custom profiles that are all suited for your style.

ASSIST CHARACTER

These adjustments will have the largest effect on the motor's feel and how much it multiplies your power output. A higher setting gives you lots of assistance. A low setting means you'll have to do more of the leg work to accompany the motor support.

MAX TORQUE

The amount of torque assistance ranges from 20Nm to 85Nm. The Max Torque is applied according to pedal pressure and it depends on your weight and riding style. A higher torque provides sharper assistance with less pedal input leaning heavily on the EP8 motor and battery for rider support. A lower torque will provide less assistance with the same pedal input and offer more battery range.

ASSIST START

The acceleration of the EP8 engagement allows you to finely tune the motor to the terrain you're riding. For technical climbs with variable traction, a slower ramp up will keep you from looping out or breaking traction. For punchy and fast terrain changes, a higher ramp up will make the EP8 system more responsive to your pedal input.

Further information surrounding the E-TUBE PROJECT app can be found on the Shimano E-TUBE PROJECT website.



FRAME SETUP

Correct bike fitment is one of the most crucial factors in getting the maximum performance out of your bicycle. Whether you choose to get a professional fitting, decide to do it yourself, or have a friend help you, Evil highly advises taking the time to fit your bike properly.

Evil Bikes highly suggest building your bike properly to protect your safety and get the most out of your bike. If you do not have the tools and are not comfortable doing the work, take it to your local bike shop for professional assembly.

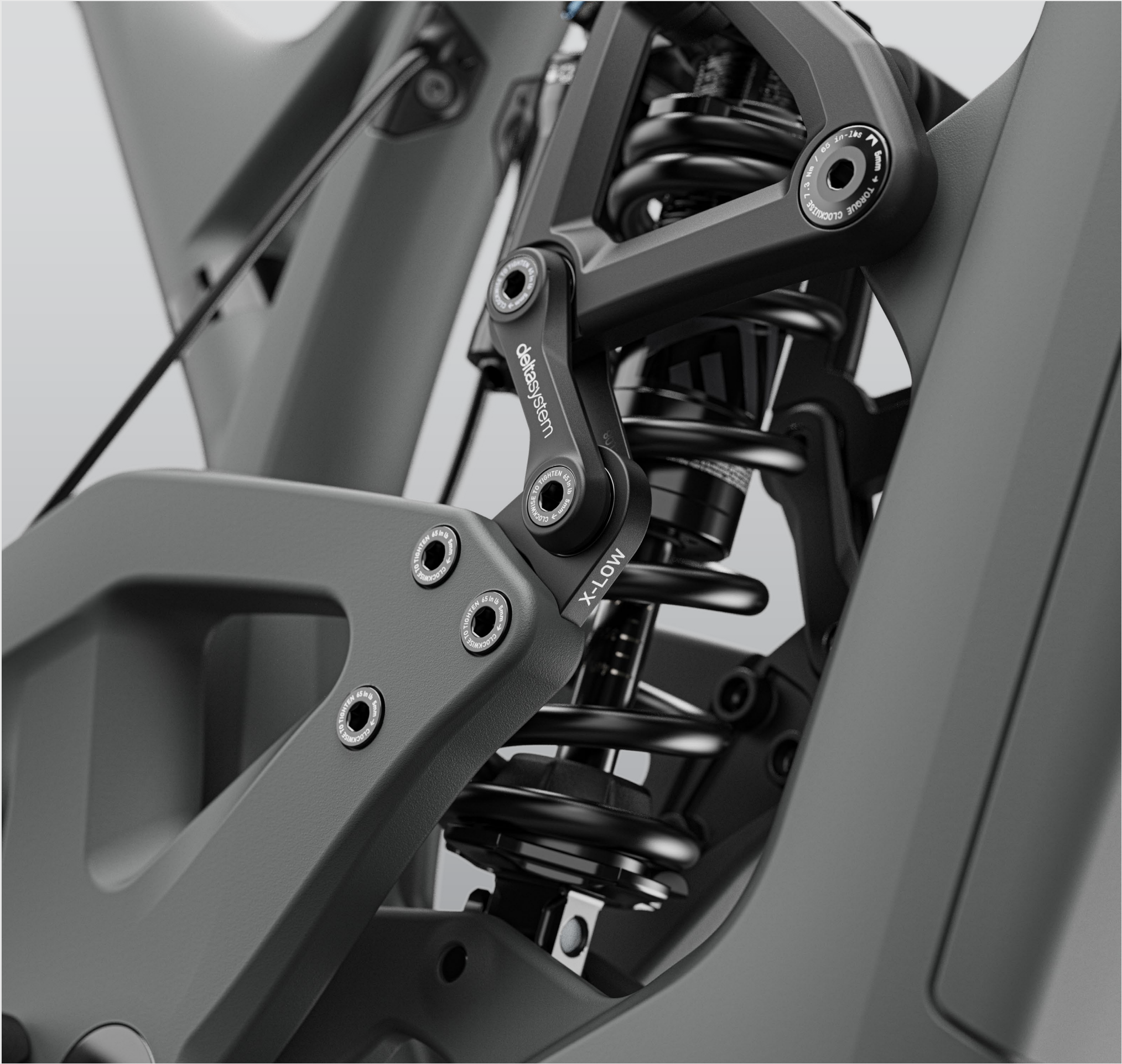


FLIP CHIP SETUP

At the heart of the Delta System is a simple chip that we call the Flip Chip. At its most basic, the Flip Chip allows riders to choose between two bottom bracket heights and head tube angles. This adjustment changes the rider's position while leaving the leverage rate curve and ride feel the same. The slight offset in the Flip Chip allows the rider to personalize their geometry. It's about finding what works for the way you ride and the terrain you enjoy.

Check out our instructional video for help with flip chip adjustments:

[EVIL-BIKES.COM/PAGES/TECH](https://evil-bikes.com/pages/tech)



COCKPIT SETUP



STACK

Evil bikes are designed around 15mm of stack height below the stem, using three 5mm spacers. If you want to achieve a more upright body position, you can add spacers to the stack below the stem. If you want to achieve a lower, more aggressive body position, you can remove spacers from the stack below the stem.



STEM LENGTH

Adjusting stem length is the easiest way to adjust reach on your bicycle. A longer stem will provide more reach while a shorter stem will shorten the reach. Evil recommends a stem length between 35-50mm.



STEM ALIGNMENT

Ensure that the handlebar is centered in the stem. Once the bar is clamped in the stem, and stem steerer bolts are loose, rotate the stem until the bar position is exactly perpendicular to the front tire. Do not forget to tighten those steerer tube bolts back to manufacturer torque spec.



BAR ROLL

Handlebars are designed around a specific upright position. As a starting point, rotate the handlebar so the grips are 2-3 degrees forward of being parallel to the ground. You can rotate forward or backward several degrees until the roll feels comfortable. Do not forget to tighten those stem bolts back to manufacturer torque spec.



BRAKE LEVER ANGLE

Evil recommends brake levers to be at a neutral position with good wrist and forearm alignment while in a riding position to prevent hand and wrist fatigue.



HANDLEBAR WIDTH

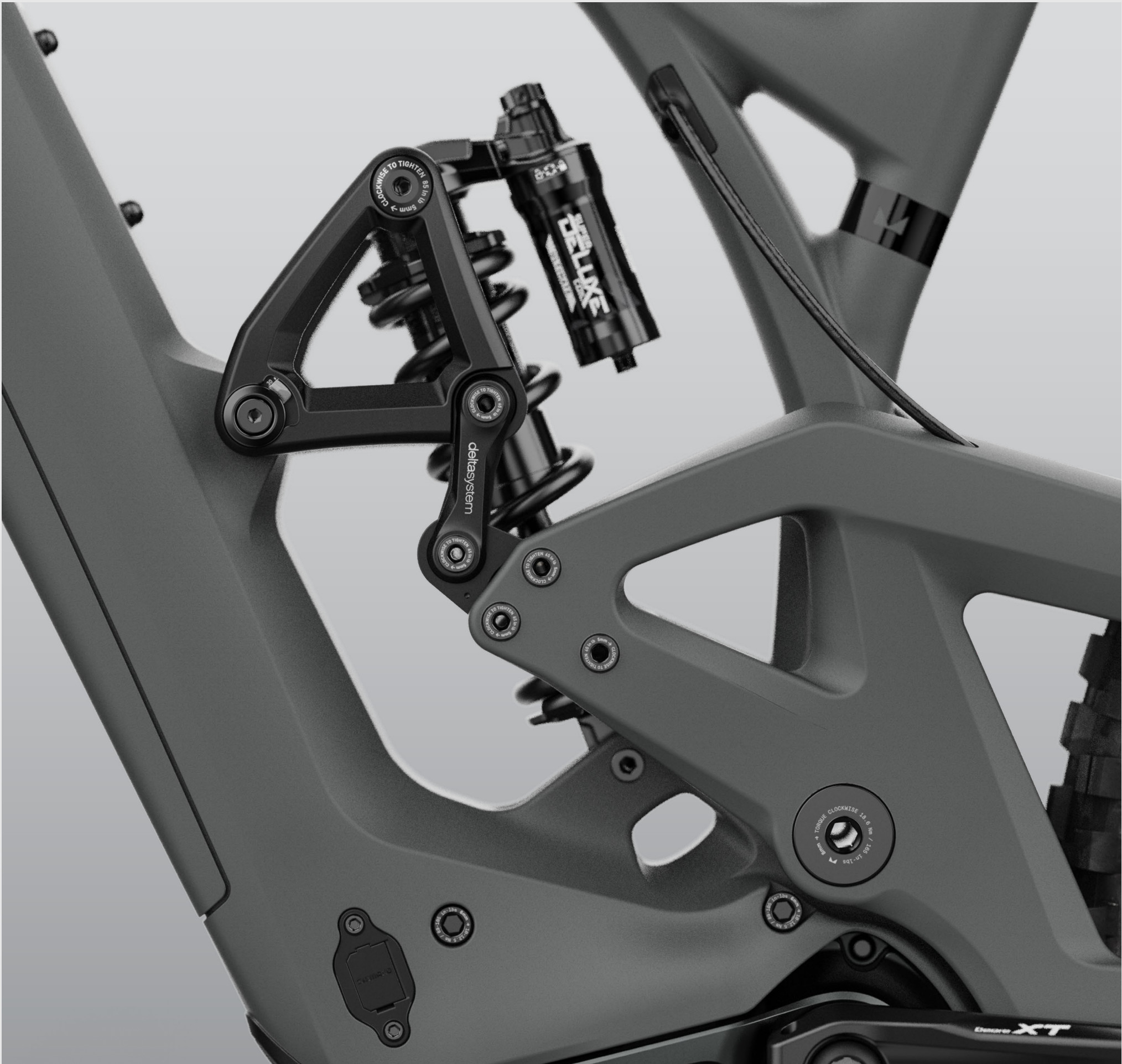
Bar width is subjective to riding styles, but we suggest the below widths to start:

SMALL FRAME	780mm Handlebar Width
MEDIUM FRAME	800mm Handlebar Width
LARGE FRAME	800mm Handlebar Width
X-LARGE FRAME	810mm Handlebar Width

REAR SUSPENSION SAG SETUP

Evil recommends 30% sag for rear suspension on all Evil Bicycles full suspension mountain bikes. Make sure your tires are pumped up to proper riding pressure. Check to make sure all compression settings are fully open (counterclockwise) before setting sag.

1. Locate a flat ground surface large enough to fit bicycle. Make sure this flat surface has a vertical wall connected to it. You will be using this wall in later steps.
2. Locate bicycle near wall with drive side towards wall. Bicycle should be parallel with wall. With bicycle as upright as possible, drive side handlebar grip should be roughly 5mm from touching wall
3. With dropper post fully compressed, mount your bicycle. Bounce on the bike and compress rear suspension several times to ensure rear shock is working freely.
4. While sitting on saddle, gently lean onto wall with elbow or shoulder to balance. When balanced, place feet on pedals in level riding position.
5. Located on non-drive side Delta link, reach down and reset integrated sag meter. You can reset sag meter by gently rotating counter clockwise until rotation stops.
6. While balancing with feet on pedals and gently leaning onto wall, make sure all body weight is centered and upright on the pedals. Hold this position for three seconds without moving or bouncing the suspension. Ensure front and rear brake levers are free and not being pulled.
7. Without bouncing or compressing suspension, gently place feet on ground and remove all body weight from saddle and bike. Dismount the bicycle.
8. Looking at the sag meter located on the non-drive side Delta Link, please ensure edge of sag gauge falls in line with the internal groove symbolizing correct 30% sag.
9. If sag meter does not reach indicator groove with air shock installed, this means the rear shock is too firm. If this is the case, shock air pressure is too high. Please follow shock manufacturer’s air removal process and use approved air pump when removing air from shock.
10. If sag meter does not reach indicator groove with coil shock installed, this means the rear shock is too firm. After ensuring correct spring weight installed on shock, loosen (counter-clockwise) the upper spring collar a few turns. This will remove preload from the spring and make the shock less firm. Execute the above sag steps to re-check sag.
11. If sag meter goes past indicator groove with air shock installed, this means the rear shock is too soft. If this is the case, shock air pressure is too low. Please follow shock manufacturer’s air addition process and use approved air pump when removing air from shock.
12. If sag meter goes past indicator groove with coil shock installed, this means the rear shock is too soft. After ensuring correct spring weight installed on shock, tighten (clockwise) the upper spring collar a few turns. This will add preload from the spring and make the shock more firm. Execute the above sag steps to re-check sag.



FORK SAG SETUP

SETTING UP FORK SAG

Evil recommends 20% fork sag for all Evil Bicycles full suspension mountain bikes. Prior to setting sag, pedal your bike around for a minute, compressing the suspension to cycle the oil through the system and remove any stiction. Make sure your tires are pumped up to proper riding pressure. Check to make sure all compression settings are fully open before setting sag.

Please see fork manufacturer’s recommendation for fork sag and setup procedure.



SADDLE AND DROPPER SETUP



DROPPER POST LENGTH GUIDE

FRAME SIZE	POST TRAVEL	MAX INSERTION DEPTH
SMALL	125mm	175mm
MEDIUM	160mm	215mm
LARGE	185mm	250mm
X-LARGE	213mm	260mm



SADDLE ANGLE

The saddle should be angled slightly forward (nose down) 1-3 degrees.



SADDLE HEIGHT

Achieving the correct saddle position will maximize the efficiency of your pedaling. With the dropper post fully extended and seat collar bolt loosened, raise or lower your saddle until you have reached a 25 to 30 degree knee bend angle at the bottom of the crank rotation.



SADDLE POSITION

Start by positioning your saddle at the center of the seat rails. When pedaling while seated on saddle, your knee should not extend in front of pedal spindle. If your knee extends forward of the pedal spindle, slide your saddle back in the seat post rails until your knee is centered with the pedal axle. If your knee falls behind the pedal spindle, slide your saddle forward in the seat post rails until your knee is centered with the pedal axle.

MAINTENANCE

Following these guidelines will help maintain the performance of your bicycle and prevent serious problems from happening. It is important to remember that service intervals can vary depending on climate, trail conditions and riding frequency. If you are unsure about working on your own bicycle, contact your local bicycle shop or an authorized Evil dealer. For more information on general bicycle maintenance that pertains to your new bike go to evil-bikes.com.



POST FIRST-RIDE CHECKLIST

INSPECTION
(1) 50402_B LOWER SHOCK BOLT IS TORQUED TO 85 IN-LB (9.6 Nm).
(2) 50603 UPPER SHOCK BOLTS ARE TORQUED TO 85 IN-LB (9.6 NM)
(10) 50322 BONE LINK BOLTS ARE TORQUED TO 65 IN-LB (7.4 NM)
MANP04 MAIN PIVOT AXLE IS TORQUED TO 165 IN-LB (18.6 NM)
00.7918.089.005 SRAM UDH HANGER BOLT IS TORQUED TO 225 IN-LB (25 NM)
AXLE05 REAR AXLE IS TORQUED TO 165 IN-LB (18.6 NM)
(4) HANDLEBAR GRIP LOCKGRING BOLTS ARE TORQUED TO 22 IN-LB (2.5 NM)
(2) BRAKE LEVER CLAMPS ARE TORQUED TO MANUFACTURER SPEC
REAR DERAILLEUR IS TORQUED TO MANUFACTURER SPEC
FRONT AXLE IS TORQUED TO MANUFACTURER SPEC
CRANKSET IS TORQUED TO MANUFACTURER SPEC
SPOKES ARE TENSIONED TO MANUFACTURE SPEC
FRONT BRAKE CALIPER IS TORQUED TO MANUFACTURER SPEC
REAR BRAKE CALIPER IS TORQUED TO MANUFACTURER SPEC
ALL STEM BOLTS ARE TORQUED TO MANUFACTURER SPEC
JD-SC66A-5 SEAT CLAMP IS TORQUED TO 44 IN-LB (5 NM)
FRONT BRAKE ROTOR IS TORQUED TO MANUFACTURER SPEC
REAR BRAKE ROTOR IS TORQUED TO MANUFACTURER SPEC
PEDALS ARE TORQUED TO MANUFACTURER SPEC

REGULAR MAINTENANCE SCHEDULE

INSPECTION	EVERY RIDE	WEEKLY	MONTHLY	3 MONTHS	ANNUALLY
CHECK TIRE PRESSURE	X				
CLEAN AND LUBE CHAIN		X			
CLEAN BIKE OF MUD AND DEBRIS		X			
CHECK BRAKE FUNCTION		X			
CHECK FOR LOOSE BOLTS AND RE-TORQUE AS NECESSARY		X			
CHECK HEADSET AND TIGHTEN/LOOSEN IF NECESSARY			X		
CHECK SUSPENSION AIR PRESSURE (FRONT AND REAR)			X		
CHECK SPOKE TENSION			X		
CHECK / REPLACE BRAKE PADS				X	
CHECK TIRES FOR WEAR				X	
CHECK CHAIN WEAR				X	
COMPLETE TUNE-UP PERFORMED BY AN AUTHORIZED EVIL DEALER					X

SHIMANO EP8 AND FRAME FAQ's

CAN I CHANGE THE MAXIMUM SPEED?

Nope. The Epocalypse is a class 1 electric bicycle. It is equipped with a motor that assists only while the rider is pedaling until the bicycle reaches 20 mph in the US or 25 km/h in Europe.

CAN I CUSTOMIZE THE EP8 MOTOR?

The Shimano EP8 system was built with total control and customization in mind. No matter what type of rider you are or terrain you're tackling, the EP8 system can be finely tuned to work for you. Shimano's E-TUBE software allows you to connect a smartphone to your bike via Bluetooth so you can tweak assistance characteristics, functions of the assist switch, and the computer interface right from your phone. You can customize each power assist level (Eco, Boost, and Trail), within 10 levels of assist character over two custom profiles that are all suited for your style. Further information surrounding the E-TUBE PROJECT app can be found on the Shimano E-TUBE PROJECT website.

HOW DO I ACTIVATE WALK MODE?

To activate walk mode, first switch to OFF mode and then dismount the bike. While in OFF mode, press and hold the down trigger of the assist switch until WALK mode displays. Release the down trigger, push down again and hold until WALK mode is activated. The rear wheel will start moving slowly. WALK support will only be active while the trigger is depressed and only up to 2.5 mph or 4 kmh.

HOW DO I UPDATE THE BIKE'S FIRMWARE?

You can find the latest firmware releases on the E-Tube Project's website.

IS THE EP8 MOTOR AND SYSTEM WATERPROOF?

The Epocalypse and Shimano EP8 system was designed to get dirty, and will perform without issue on a rainy ride. Ensure all Shimano EP8 system components are installed correctly, including the battery and battery door. Avoid using a pressure washer to clean your bike or directly spraying any of the electronic interfaces and components on the bike.

WHAT CAN I DO IF MY BIKE'S COMPUTER WON'T TURN ON?

First, ensure that you have attempted to charge the battery. Secondly, double check all wire connections at the computer display port. Once confirmed, try removing the battery and then reinstalling. Finally, try charging the battery again. If this does not help, please contact an authorized Shimano dealer.

HOW OFTEN DOES THE MOTOR NEED TO BE MAINTAINED?

The Shimano EP8 Drive Unit is a sealed motor. There is no service for an at-home mechanic to perform. If you run into any issues with the EP8 drive unit, you will need to take it to an authorized Shimano dealer for repair.

HOW MUCH DOES THE EP8 DRIVE UNIT WEIGH?

Approximately 5.5 lbs.

WILL THE BATTERY COME JUICED UP AND READY TO ROLL?

The EP8 630Wh battery ships in SLEEP mode with a 30% partial charge. The battery must be fully charged prior to the first use.

HOW LONG DOES IT TAKE TO CHARGE THE BATTERY?

Your Epocalypse comes with a Shimano EC-8004-2 charger (or Shimano EC-8004-1 charger for EU). It takes approximately 6 hours to completely charge your BT-E8036 Shimano Battery.

CAN I RIDE THE EPOCALYPSE WITH THE BATTERY REMOVED?

Riding your Epocalypse with the battery and battery door removed will leave the frame and EP8 components open to contaminants and void the warranty of your bike.

WILL MY BATTERY CAPACITY DECREASE OVER TIME?

Generally, the battery will decrease by approximately 5% a year. Which means about 95% capacity remains after year one, and 90% after year 2. After 1000 cycles of charging, your battery will hold 60% of its original capacity.

WHAT HAPPENS IF MY BATTERY DIES WHILE I AM ON A RIDE?

All good things must come to an end. This happens to the best of us. Feel free to pedal the old-fashioned way to get yourself home.

IS THE BATTERY WATERPROOF?

Even though your Shimano battery is waterproof, please do not submerge or directly spray any electronic components with water.

WHAT IS THE OPTIMAL TIME TO CHARGE THE BATTERY?

Your battery does not need to be fully exhausted to require a charge. Charging your bike with a partial charge will actually extend the life of your battery.

HOW FAR CAN I GO ON ONE CHARGE? ARE THERE WAYS TO EXTEND BATTERY RANGE?

There are many variables that determine the range of your battery. These can include rider weight, wind, terrain type, and the assist level being used. Generally, less drive unit support will extend your battery life throughout a ride.

HOW DOES TEMPERATURE AFFECT THE BATTERY CHARGE?

Only charge the Epocalypse in a dry, temperate place. Do not charge the Epocalypse in rain, snow, or excessive heat or cold. Do not charge the Epocalypse overnight or for extended periods of time after the battery has reached a full charge. This could cause damage to the battery and/or charger.

WHERE IS THE BEST PLACE FOR LONG-TERM BATTERY STORAGE?

Store your battery installed in your Epocalypse in a cool, dry, indoor location with a stable temperature between 50 and 70 degrees Fahrenheit. Avoid direct exposure to sunlight or rain. Wet conditions can cause corrosion in certain metal components on your bicycle. Charge battery to around 70% before storing. Every six months, charge the battery back up to around 70%. Before using the battery again, charge it completely.

HOW MUCH DOES THE SHIMANO BT-E8036 BATTERY WEIGH?

Approximately 7.7 lbs.

WHAT SHOULD I DO IF MY BATTERY IS DAMAGED?

If the battery becomes damaged, do not charge, use, or transport it in any way. Although highly unlikely, use a class D fire extinguisher to extinguish any flames from a battery fire.

WHERE DO I DISPOSE OF OR RECYCLE THE BATTERY IN THE USA?

One day, your e-bike battery will reach its end of life. When that time comes, that battery needs to be specially handled to keep the environment, people, and property safe. It should not be put in a trash or recycling bin. Through this industry-supported program, you can ensure your batteries are safely and responsibly recycled. Have an e-bike battery to recycle? Find drop-off locations here: call2recycle.org/locator/?ebike=1

CAN I RUN A 27.5" OR 27.5+ REAR WHEEL?

The Epocalypse was designed to support a 29 inch rear wheel. Running a 27.5+ wheel and tire does not allow for proper tire clearance and this setup will void your Epocalypse warranty.

WHAT'S THE MAX REAR TIRE I CAN FIT IN THE EPOCALYPSE?

The Epocalypse can fit up to a 29 x 2.6" rear tire.

WHAT'S THE MAX FRONT TIRE WIDTH FOR THE ZEB SPEC?

The Rockshox Zeb can fit up to a 29 x 3.18" front tire.

CAN I FIT A WATER BOTTLE IN THE FRAME?

Yes. No two bottles or bottle cages fit in the same package, but here are some rough guidelines for bottle fitment on your Epocalypse.

Small Frame: Up to a 16 oz bottle (cage dependent)
Medium Frame: Up to a 20 oz bottle (cage dependent)
Large Frame: Standard 22oz Bottle
X-Large Frame: Standard 22oz Bottle

CAN I MOUNT A DUAL-CROWN FORK ON THE EPOCALYPSE?

The Epocalypse does not allow for a dual-crown fork and using one will void the warranty.

WHAT IS THE MAXIMUM DROPPER INSERTION FOR EACH FRAME SIZE?

No two droppers fit quite the same. Here is a general max insertion guide for each frame size.

Small Frame: 170mm
Medium Frame: 215mm
Large Frame: 250mm
X-Large Frame: 260mm

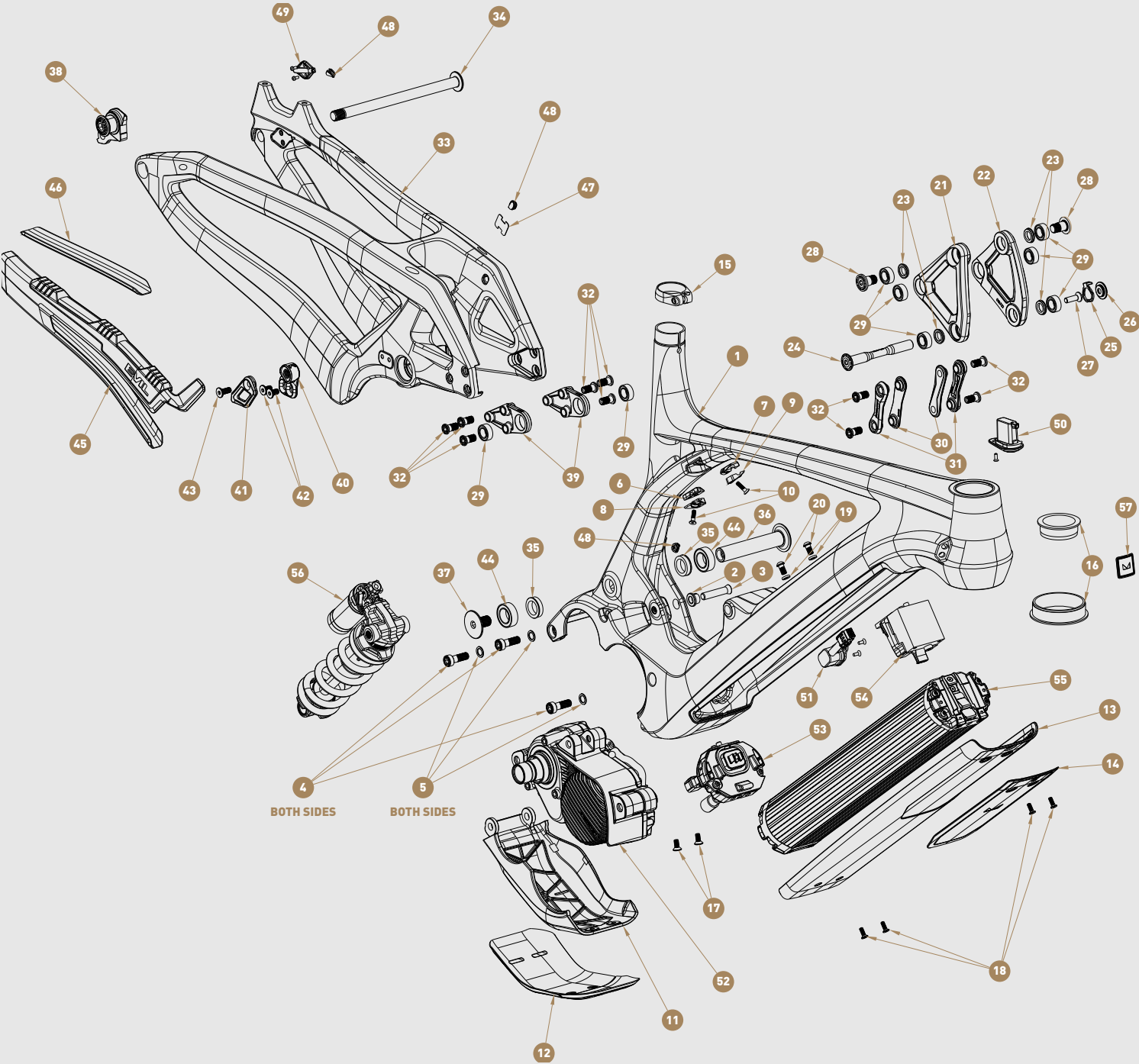
Reach out to Evil Bikes about specific dropper insertion depth questions.

WILL BOTH COIL AND AIR SHOCKS WORK?

The Epocalypse was designed to accommodate most modern coil and air shocks. Reach out to Evil Bikes to confirm specific shock fitment before installing.

TORQUE SPECIFICATIONS

EVIL highly recommends using a torque wrench when assembling or tuning any part of your bike. Here is a list of specific items with their torque specs. Torque specifications can also be found on bike parts. It's important to note that over tightening and under tightening bolts can cause damage to the bike.



ITEM #	PART #	ITEM	QUANTITY	TORQUE SPEC	GREASE / LOCTITE
1	EBKE01-M-C	FRONT TRIANGLE	1	-	-
2	50403	SHOCK BOLT EXPANDER	1	-	-
3	50402_B	LOWER SHOCK BOLT	1	85 IN-LB (9.6 NM)	GREASE
4	DRVE01	DRIVE UNIT BOLT	6	110 IN-LB (12.5 NM)	GREASE
5	DRVE02	DRIVE UNIT WASHER	6	-	-
6	NNER02-A	DRIVE SIDE EXIT PORT - INNER	1	-	-
7	NNER03-A	NON-DRIVE SIDE EXIT PORT - INNER	1	-	-
8	UTER01	DRIVE SIDE EXIT PORT - OUTER	1	-	-
9	UTER02	NON-DRIVE SIDE EXIT PORT - OUTER	1	-	-
10	CABLE10	EXIT PORT BOLT	2	44 IN-LB (5 NM)	-
11	DRVE04	DRIVE UNIT COVER	1	-	-
12	DRVE05	DRIVE UNIT COVER RUBBER	1	-	-
13	DWNT03	BATTERY DOOR	1	-	-
14	DWNT04	SHUTTLE GUARD RUBBER	1	-	-
15	JD-SC66A-5	SEAT CLAMP	1	44 IN-LB (5 NM)	-
16	CANE11	CANE CREEK 40 HEADSET	1	-	GREASE
17	DRVE03	DRIVE UNIT COVER BOLT	2	44 IN-LB (5 NM)	LOCTITE
18	BATT01	BATTERY COVER BOLT	4	5.3 IN LB (.6 NM)	LOCTITE
19	B TTL01	BOTTLE CAGE SPACER	2	-	-
20	M5XP01	BOTTLE CAGE BOLT	2	8.8 IN LB (1 NM)	-
21	DELT21	DELTA LINK – DRIVE SIDE	1	-	-

ITEM #	PART #	ITEM	QUANTITY	TORQUE SPEC	GREASE / LOCTITE
22	DELT22	DELTA LINK – NON-DRIVE SIDE	1	-	-
23	CAPT01	DELTA LINK SPACER	4	-	-
24	DELT16	DELTA PIVOT AXLE	1	-	-
25	50310B	SAG INDICATOR	1	-	-
26	50309	SAG INDICATOR HOLDER	1	-	-
27	50323	DELTA PIVOT SCREW	1	65 in-lb (7.4 NM)	LOCTITE
28	50603	UPPER SHOCK BOLT	2	85 in-lb (9.6 Nm)	LOCTITE
29	11197V2RSMNK-KR-BOLU	BEARING 11x19x7	8	-	-
30	BNEL08	BONE LINK - INNER	2	-	-
31	BNEL09	BONE LINK - OUTER	2	-	-
32	50322	BONE LINK BOLT	10	65 in-lb (7.4 Nm)	GREASE
33	EBKE02-R-C	REAR TRIANGLE	1	-	-
34	AXLE05	REAR AXLE – UDH	1	165 in-lb (18.6 Nm)	GREASE
35	STRA01	MAIN PIVOT SPACER	2	-	-
36	MANP04	MAIN PIVOT AXLE	1	-	GREASE
37	50405	MAIN PIVOT SCREW	1	165 in-lb (18.6 Nm)	LOCTITE
38	00.7918.089.000	UDH HANGER	1	225 IN LB (25 NM)	-
39	60211	FLIP CHIP	2	-	-
40	NNER01	CHAIN GUIDE INNER PLATE	1	-	-
41	CHAN09	CHAIN GUIDE OUTER PLATE	1	-	-
42	M6X12A	CHAIN GUIDE LOWER BOLT	2	44 IN LB (5 NM)	-

ITEM #	PART #	ITEM	QUANTITY	TORQUE SPEC	GREASE / LOCTITE
43	M6X16A	CHAIN GUIDE UPPER BOLT	1	44 IN LB (5 NM)	-
44	17289V2RSMNK-KR-BOLU	BEARING 17X28X9	2	-	-
45	CHAN12	CHAINSTAY RUBBER	1	-	-
46	SSPR01	SEAT STAY RUBBER	1	-	-
47	WRES01	WIRE SECURING DECAL	1	-	-
48	SM-GM02	SPEED SENSOR GROMMET	3	-	-
49	EW-SS301	SPEED SENSOR	1	5.3 IN LB (.6 NM)	LOCTITE
50	EW-SW100	POWER SWITCH	1	5.3 IN LB (.6 NM)	LOCTITE
51	EW-CP100	CHARGING PORT	1	5.3 IN LB (.6 NM)	LOCTITE
52	DC-EP800	DRIVE UNIT	1	-	-
53	BM-8031	BATTERY MOUNT ASSEMBLY – LOWER	1	LOWER BRACKET MOUNTING SCREW [39.8 IN LB(4.5 NM)] STOPPER SCREW [8.8 IN LB (1 NM)]	LOCTITE
54	BM-8031	BATTERY MOUNT ASSEMBLY - UPPER	1	UPPER BRACKET MOUNTING SCREW [53 IN LB (6 NM)] UPPER LATCH BASE MOUNTING SCREW A [8.8 IN LB (1 NM)] UPPER LATCH BASE MOUNTING SCREW B [17.7 IN LB (2 NM)]	LOCTITE
55	BT-E8036	BATTERY – 630WH	1	-	-
56	00.4118.321.043	REAR SHOCK	1	-	-
57	EVLH01	EVIL HEAD BADGE	1	-	-

SHIMANO EP8 SYSTEM AND FRAME ASSEMBLY SERVICE

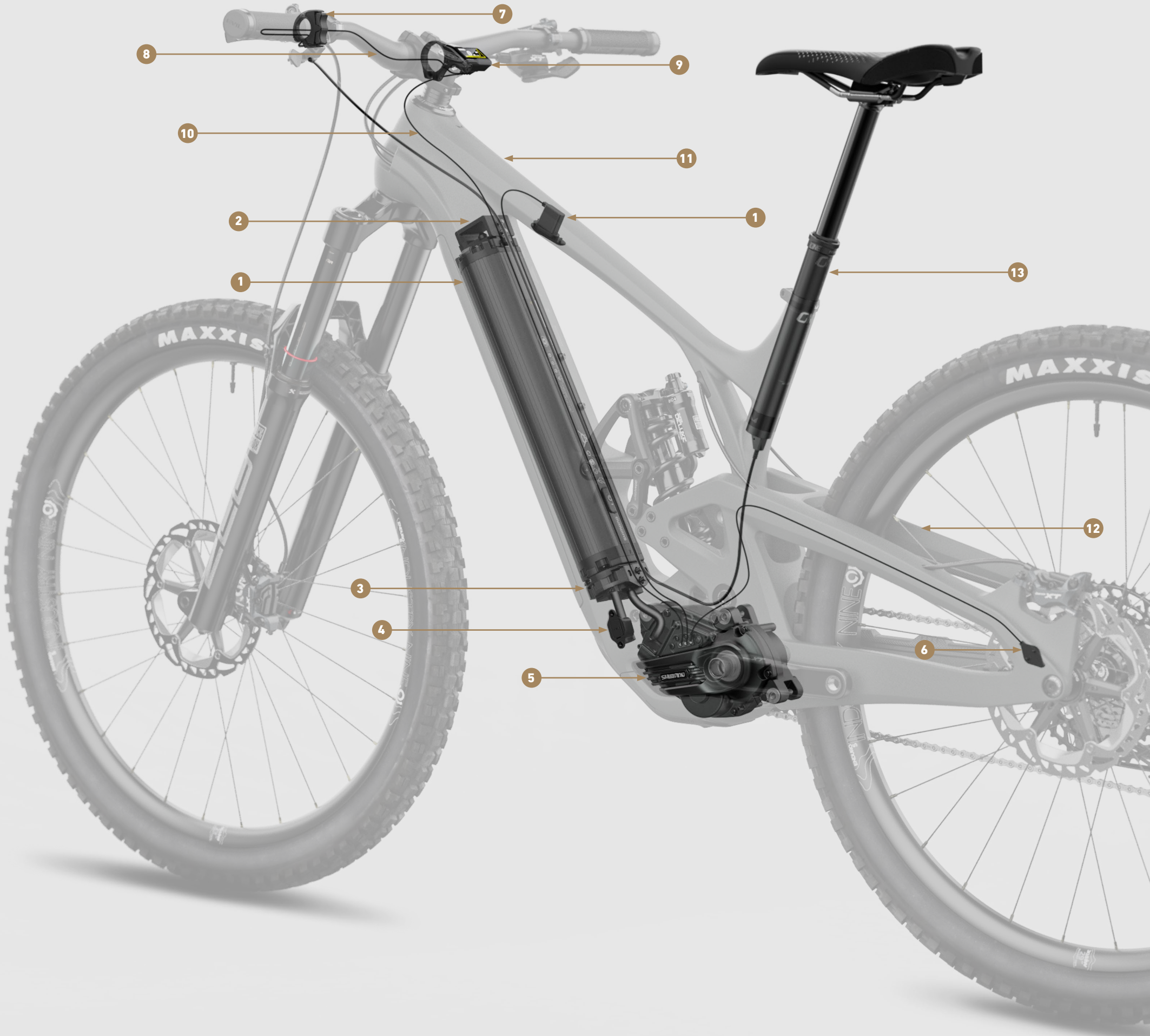
At the heart of the Epocalypse is the Shimano EP8 system. To ensure your Epocalypse runs at full capacity, we recommend taking your Epocalypse to an authorized Shimano dealer for maintenance of all Shimano EP8 components. Do not attempt to service or modify the Shimano EP8 components at home. Specialty tools from Shimano are needed to service or replace these components correctly.

We recommend bringing your Epocalypse to an official authorized Evil dealer for service, assembly and/or replacement of front triangle, rear triangle and dropper post. Installing of the front triangle, rear triangle and dropper post requires significant disassembly of the EP8 system.

DO NOT TRY THIS AT HOME. INCORRECT INSTALLATION OR TAMPERING OF THESE COMPONENTS CAN LEAD TO IRREPARABLE DAMAGE TO THE EP8 SYSTEM, THE EPOCALYPSE FRAME AND COMPONENTS, OR THE RIDER AND WILL VOID THE WARRANTY OF YOUR FRAME.

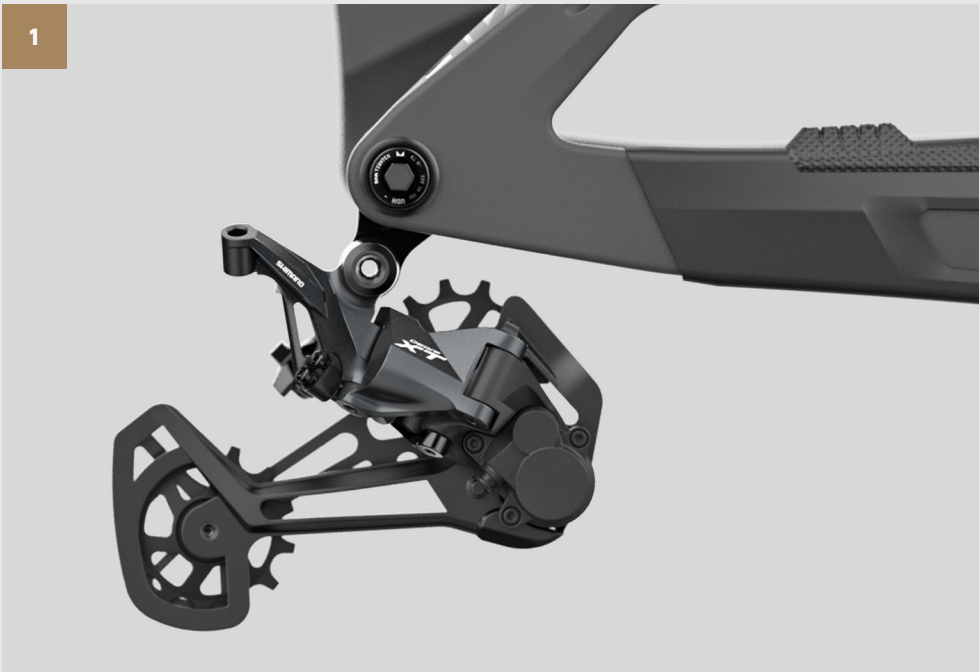
ITEM #	PART #	ITEM
1	EW-SW300	POWER BUTTON
2	BM-E8031-A	UPPER BATTERY MOUNT
3	BM-E8031-A	LOWER BATTERY MOUNT
4	EW-CP100	CHARGING PORT
5	DU-EP800	DRIVE UNIT
6	EW-SS301	SPEED SENSOR UNIT
7	SW-EM800-L	ASSIST SWITCH
8	EW-SD300 600MM	ELECTRIC WIRE
9	SC-EM800	COMPUTER DISPLAY
10	EW-SD300 1200MM	ELECTRIC WIRE
11	EBKE01-M-C	FRONT TRIANGLE
12	EBKE02-R-C	REAR TRIANGLE

13 DROPPER POST ASSEMBLY



SHIFT HOUSING ROUTING AND CABLE BLOCK INSTALL

TOOLS AND PARTS NEEDED: 5mm Allen Key, 2.5mm Allen Key, Torque Wrench



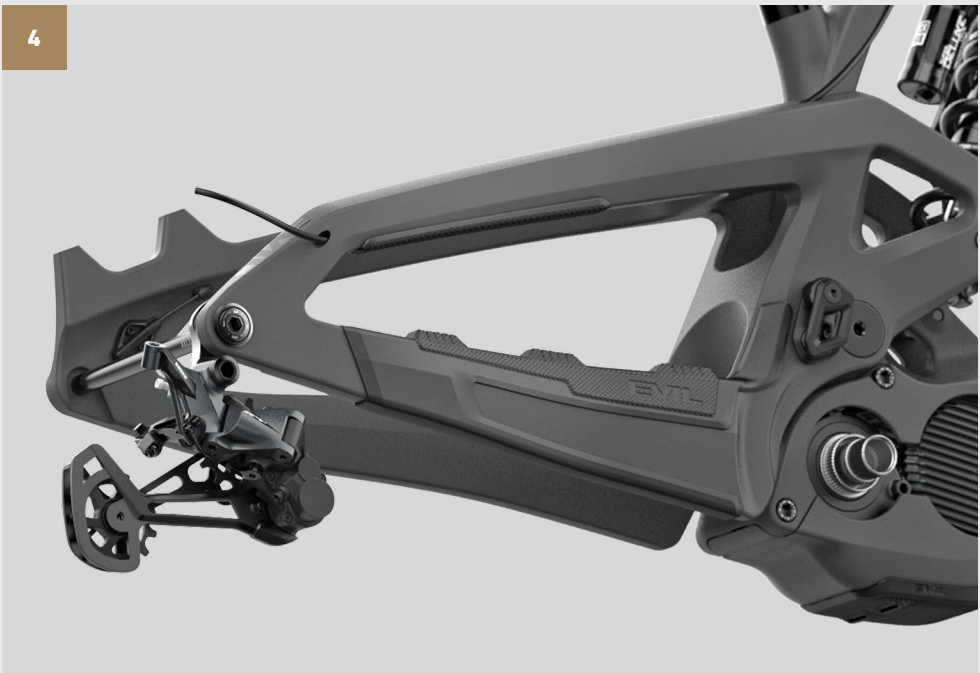
Using a 5mm Allen wrench, make sure derailleur is installed onto the derailleur hanger. Torque to derailleur manufacturer’s spec.



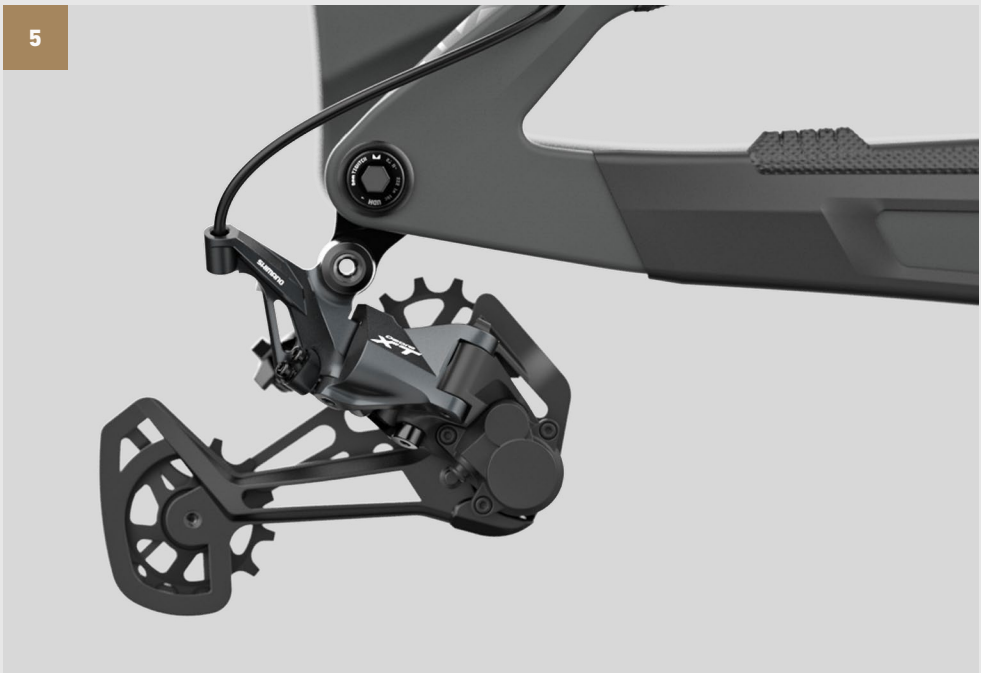
Starting at headtube, insert shift housing through the lower port on the non-drive side of headtube.



Push cable housing through internal guide tube until the housing exits the front triangle underneath the top tube on the drive side of frame.



Feed exposed cable housing into the rear triangle through the drive side forward entry port until the housing exits out of the rear port near the drive side dropout.



Place 4mm end cap on shifter housing and route cable into cavity of derailleur, ensuring the shift housing has a smooth bend.



Create slack in shifter housing between front and rear triangle.

SHIFT HOUSING ROUTING AND CABLE BLOCK INSTALL

TOOLS AND PARTS NEEDED: 5mm Allen Key, 2.5mm Allen Key, Torque Wrench



Install **NNER02** Drive Side Exit Port - Inner Plate between frame and shifter housing.



Install **UTER01** Drive Side Exit Port - Outer Plate onto shifter housing. Ensure **UTER01** Drive Side Exit Port Outer Plate fits evenly inside cavity in frame. Hold in place with a finger.



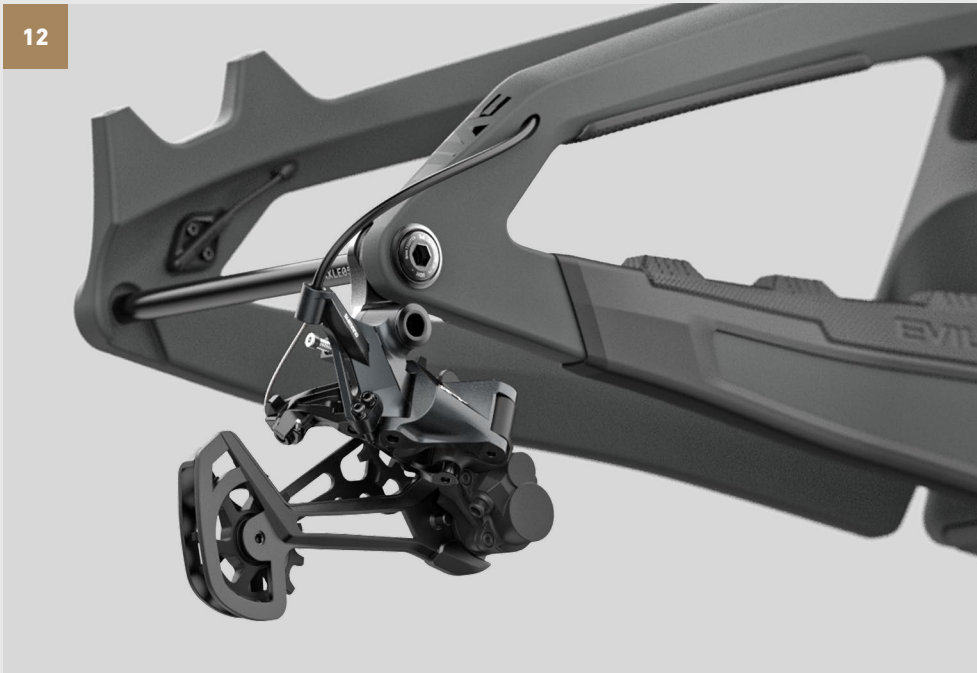
Using a 2.5mm Allen key, install **CABLE10** Exit Port Bolt and lightly tighten.



With **CABLE10** Exit Port Bolt lightly threaded, remove any excess housing slack between front triangle and rear triangle.



Tighten **CABLE10** Exit Port Bolt to 44 in-lb (5 Nm).



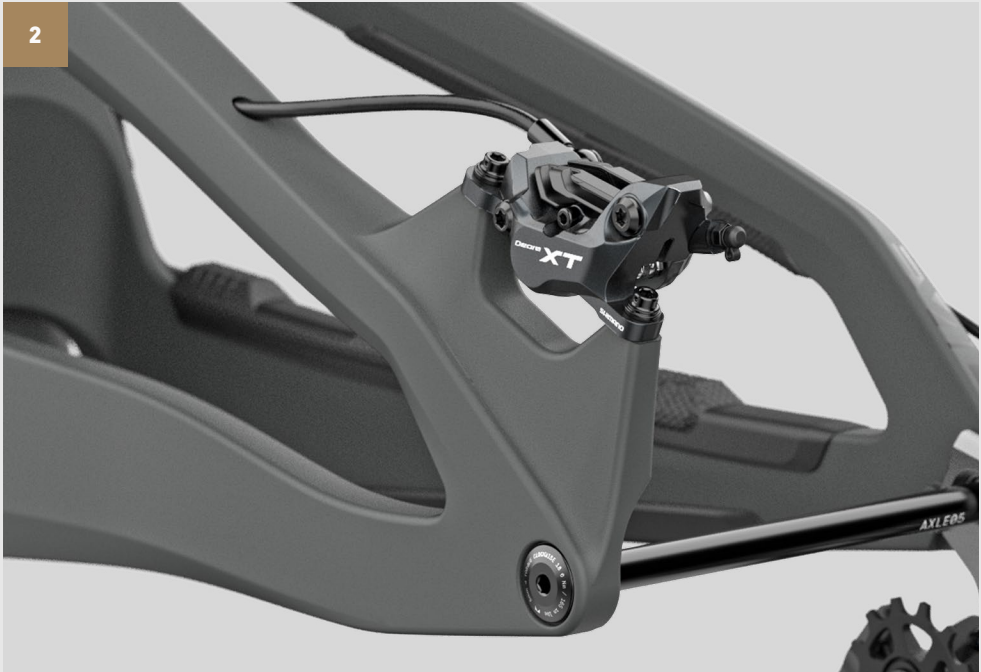
Please follow derailleur manufacturer's instructions for finishing derailleur setup.

REAR BRAKE LINE ROUTING AND CABLE BLOCK INSTALL

TOOLS AND PARTS NEEDED: 5mm Allen Key, 2.5mm Allen Key, Torque Wrench



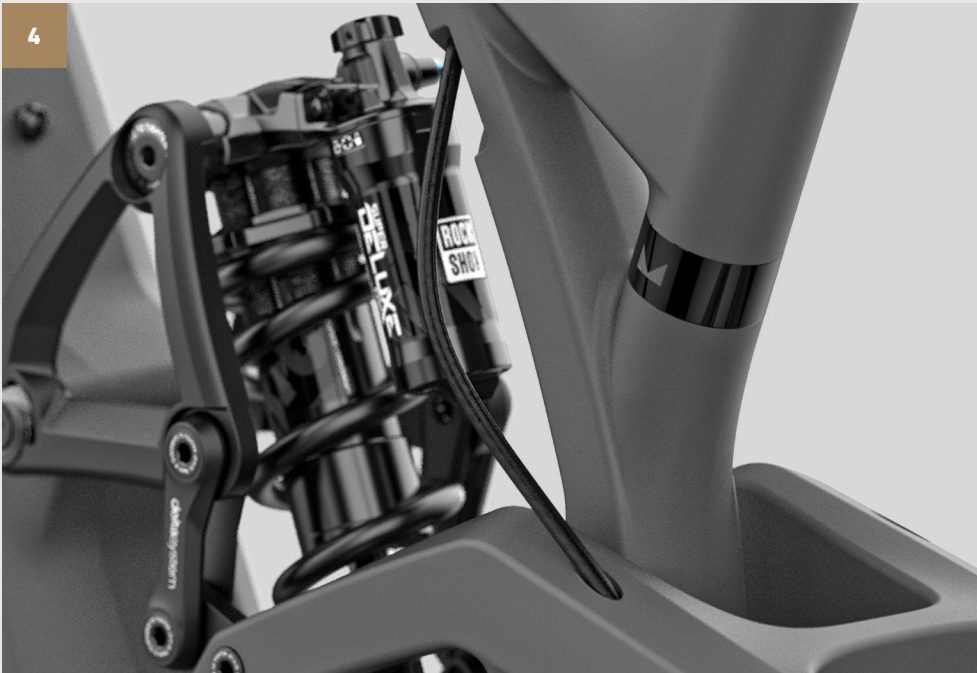
With a 5mm Allen key, install rear brake caliper on to brake post mount on rear triangle. Lightly tighten, do not torque.



Route brake line through rearward exit port on non-drive side on top of seat stay. Push brake line through until all brake line slack has been removed between brake caliper and exit port.



Insert brake line into front triangle exit port under non-drive side of top tube. Push the brake line until the line exits head tube port.



Create slack in the brake line between the front triangle and rear triangle.



Install **NNER03** Non-drive Side Exit Port - Inner Plate between brake line and front triangle. Ensure **NNER03** Non-drive Side Exit Port - Inner Plate is sitting evenly inside frame cavity.



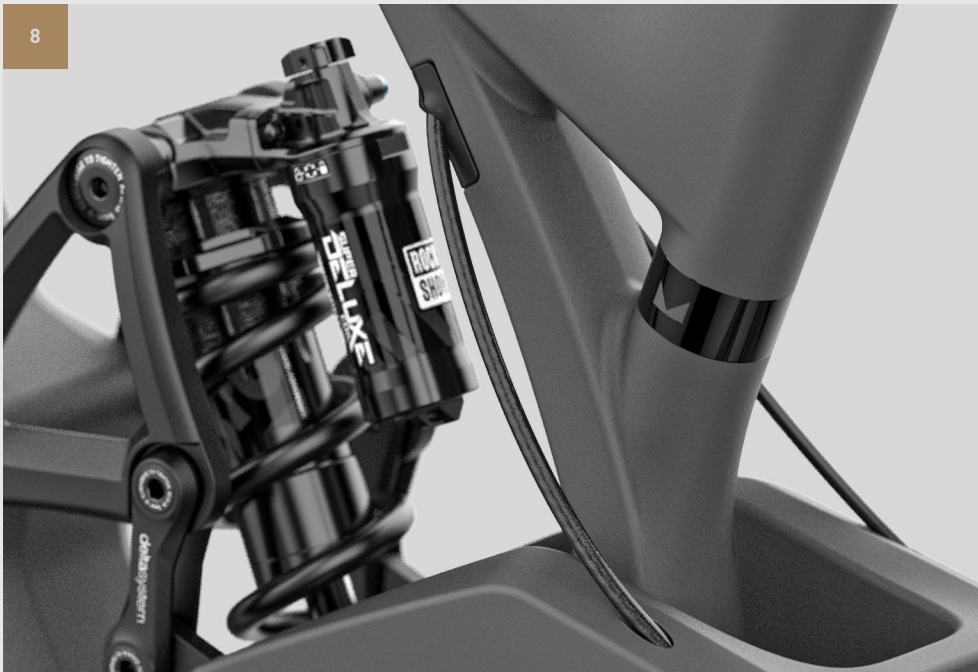
Install **UTER02** Non-drive Side Exit Port - Outer Plate onto shifter housing. Ensure **UTER02** Non-drive Side Exit Port - Outer Plate fits evenly inside cavity in frame. Hold in place with a finger.

REAR BRAKE LINE ROUTING AND CABLE BLOCK INSTALL

TOOLS AND PARTS NEEDED: 5mm Allen Key, 2.5mm Allen Key, Torque Wrench



Using a 2.5mm Allen key, install **CABLE10** Exit Port Bolt and lightly tighten.



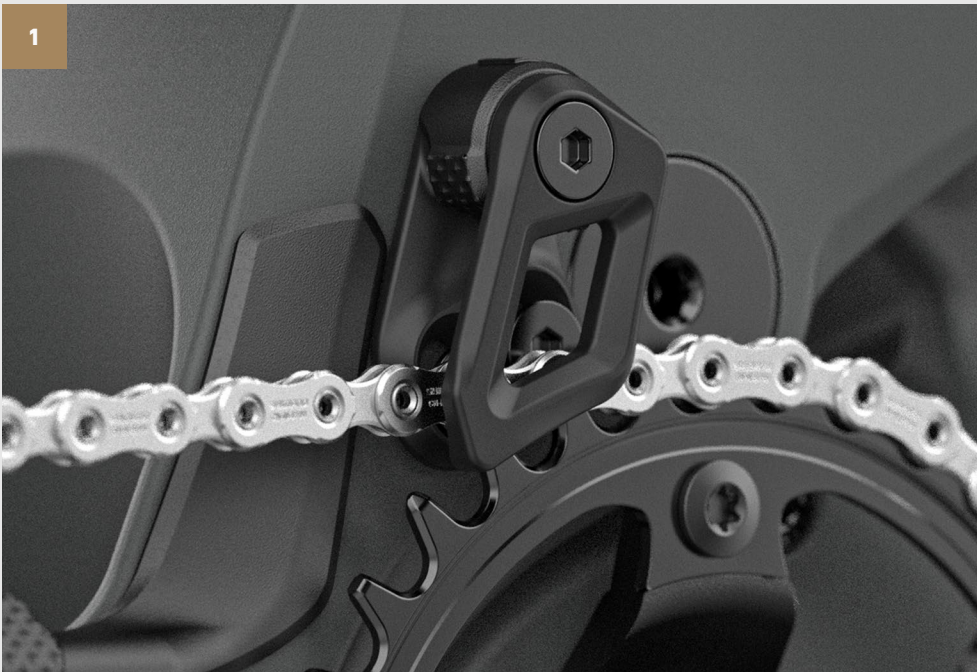
With **CABLE10** Exit Port Bolt lightly threaded, Remove any excess brake line slack between front triangle and rear triangle.



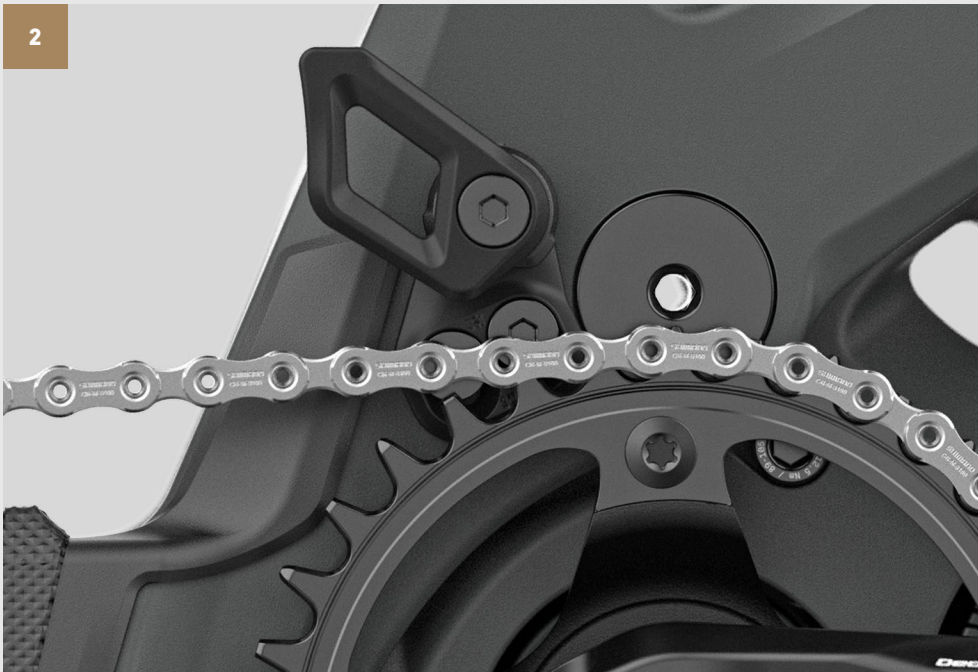
Tighten **CABLE10** Exit Port Bolt to 44 in-lb (5 Nm)

CHAIN GUIDE INSTALL

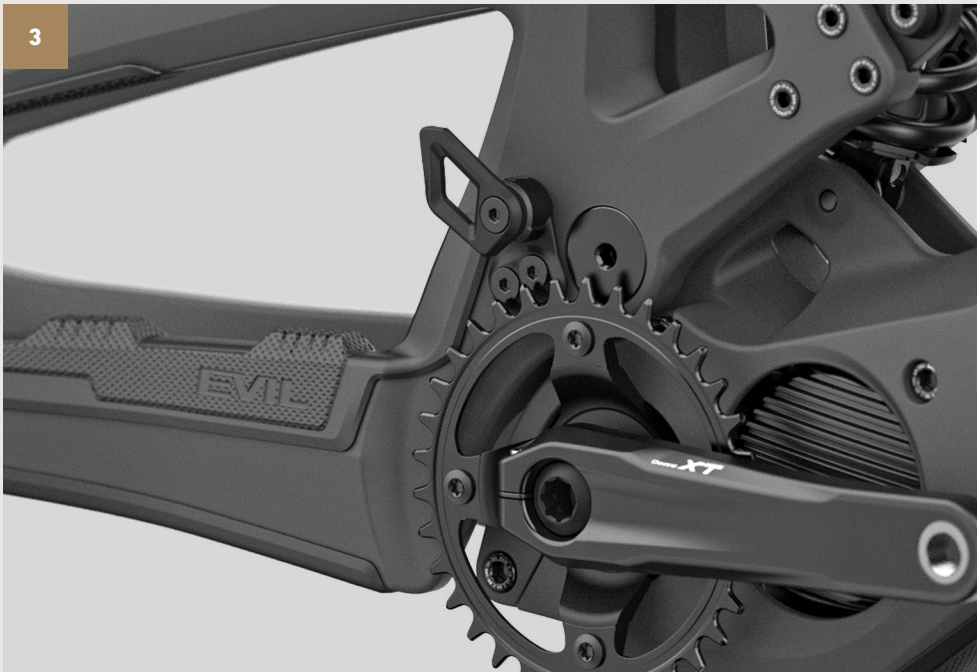
TOOLS AND PARTS NEEDED: 4 mm Allen Key, Torque Wrench



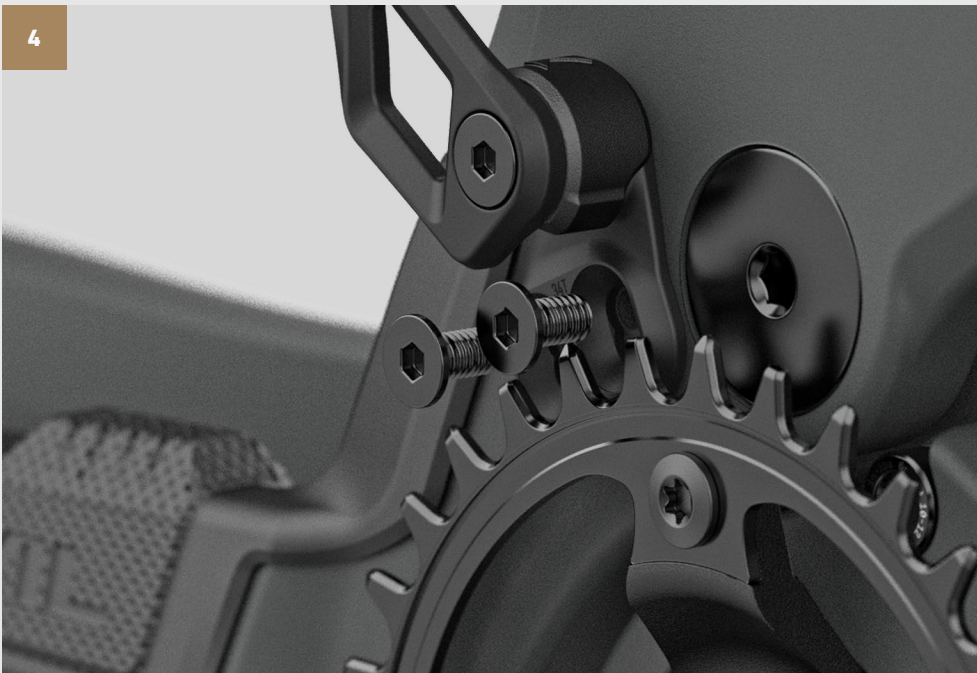
All Epocalypse frames are shipped and assembled with an integrated, adjustable chain guide that is setup for a 34-tooth chainring and 56.5mm chain line. The Evil Bikes chain guide can accommodate a 34-tooth and 36-tooth chainring.



Use a 4mm Allen key to loosen (1) **M6X16A** Chain Guide Upper Bolt until you can rotate **CHAN09** Chain Guide Outer Plate to allow the chain to fully be removed. Lightly tighten Upper Guide Plate Bolt once you have correct clearance.



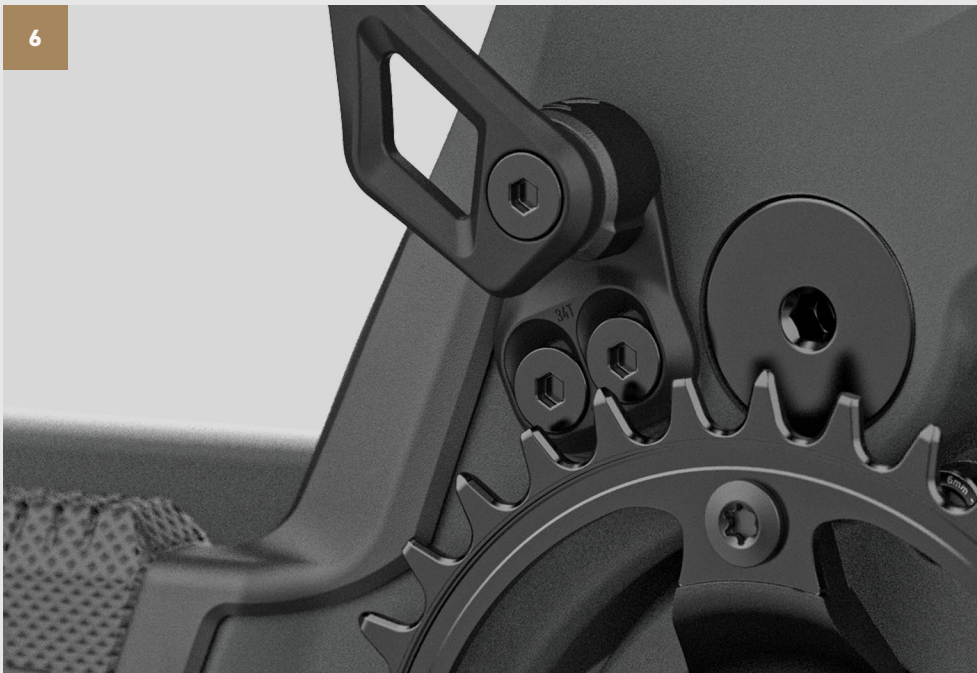
Rotate and hold the derailleur cage forward to remove tension from frame and remove the chain from chainring.



Use the 4mm Alley key to loosen and remove (2) **M6X12A** Chain Guide Lower Bolts.



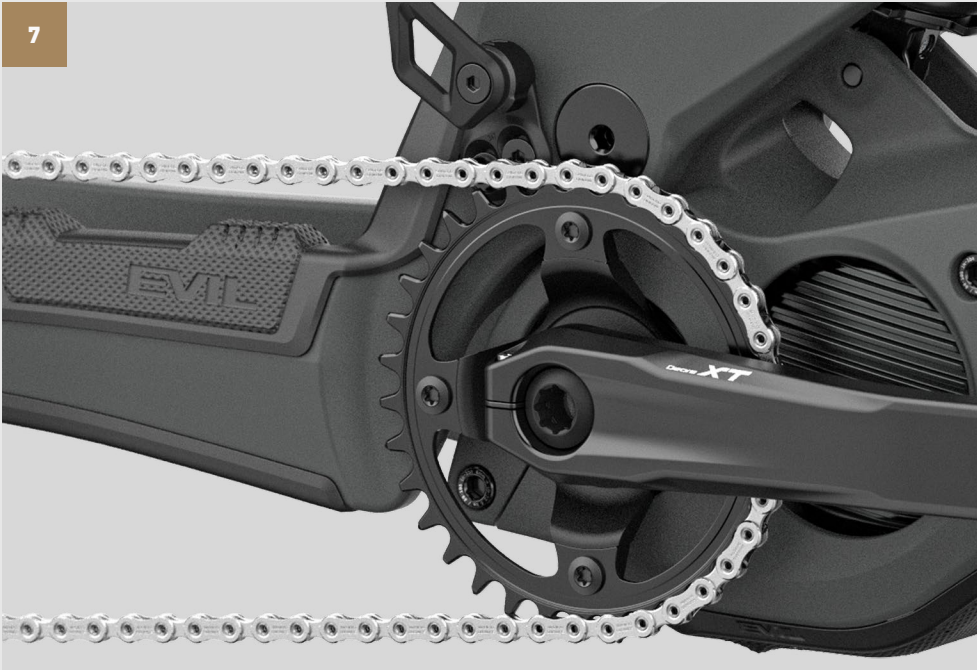
Reinstall (2) **M6X12A** Chain Guide Lower Bolts into the slotted position on **NNER01** Chain Guide Inner Plate that corresponds with your new chain ring size. For example, the '36T' position corresponds to a 36-tooth chain ring.



Once you have repositioned **NNER01** Chain Guide Inner Plate to correct height, reinstall (2) **M6X12A** Chain Guide Lower Bolts with 4mm Allen key. Torque to 44 in-lb (5 Nm).

CHAIN GUIDE INSTALL

TOOLS AND PARTS NEEDED: 4 mm Allen Key, Torque Wrench



Rotate and hold the derailleur cage forward to remove tension from frame and install the chain onto the chainring.



Loosen (1) **M6X16A** Chain Guide Upper Bolt with a 4mm Allen key and rotate the **CHAN09** Chain Guide Outer Plate down until it aligns with the rear triangle



Torque (1) **M6X16A** Chain Guide Upper Bolt to 44 in-lb (5 Nm).

DELTA LINKAGE INSTALL

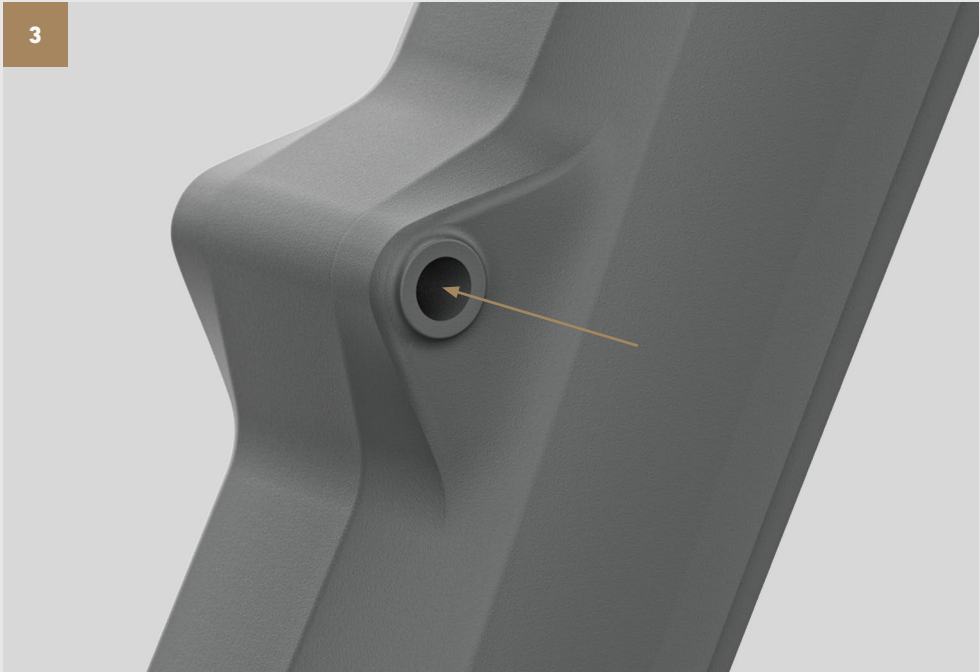
TOOLS AND PARTS NEEDED: 4 mm Allen Key, 5mm Allen Key, Torque Wrench, Grease, Loctite 242



While holding **DELT21** Delta Link – Drive Side and **DELT22** Delta Link – Non-drive Side, ensure (4) **CAPT01** Delta Link Spacer can rotate freely and have a slight amount of play.



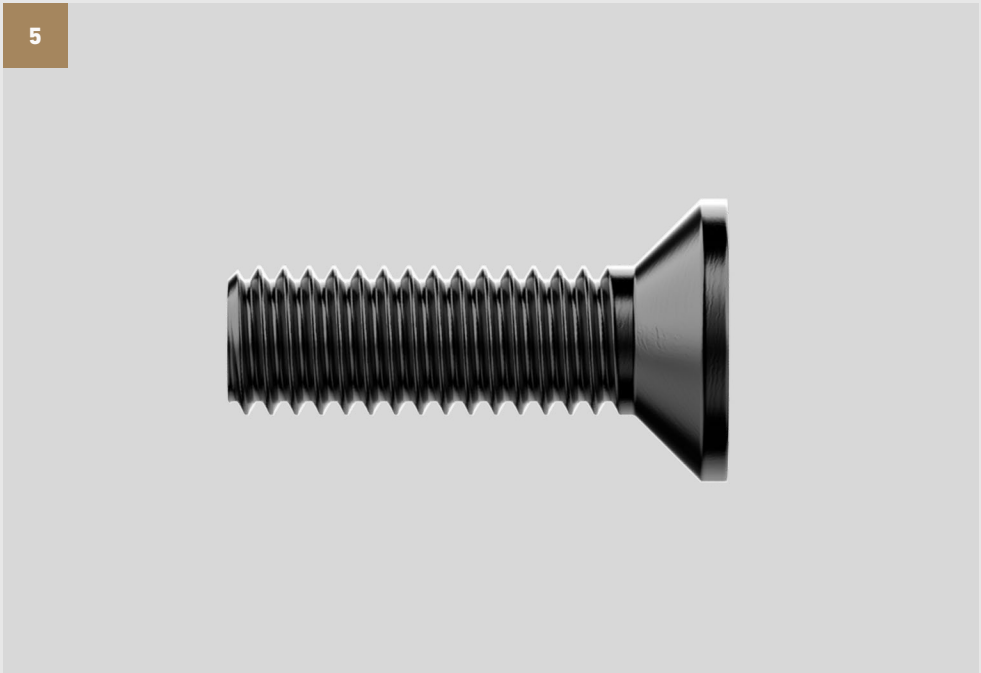
Insert **DELT16** Delta Pivot Axle through **DELT21** Delta Link – Drive Side. Ensure **DELT16** Delta Pivot Axle is installed through the correct bearing and can rotate freely.



Grease the downtube pivot bores on both sides of frame.



Insert the **DELT21** Delta Link – Drive Side and **DELT16** Delta Pivot Axle assembly into the downtube pivot bore from the drive side of the frame



Apply Loctite 242 to **50323** Delta Pivot Screw threads.



Place **DELT22** Delta Link – Non-drive Side on to exposed **DELT16** Delta Pivot Axle on the non-drive side of the frame.

DELTA LINKAGE INSTALL

TOOLS AND PARTS NEEDED: 4 mm Allen Key, 5mm Allen Key, Torque Wrench, Grease, Loctite 242



Place **50309/50310B** SAG Indicator Assembly into cavity of **DELT22** Delta Link – Non-Drive Side and thread **50323** Delta Pivot Screw on to **DELT16** Delta Pivot Axle with 4mm Allen Wrench.



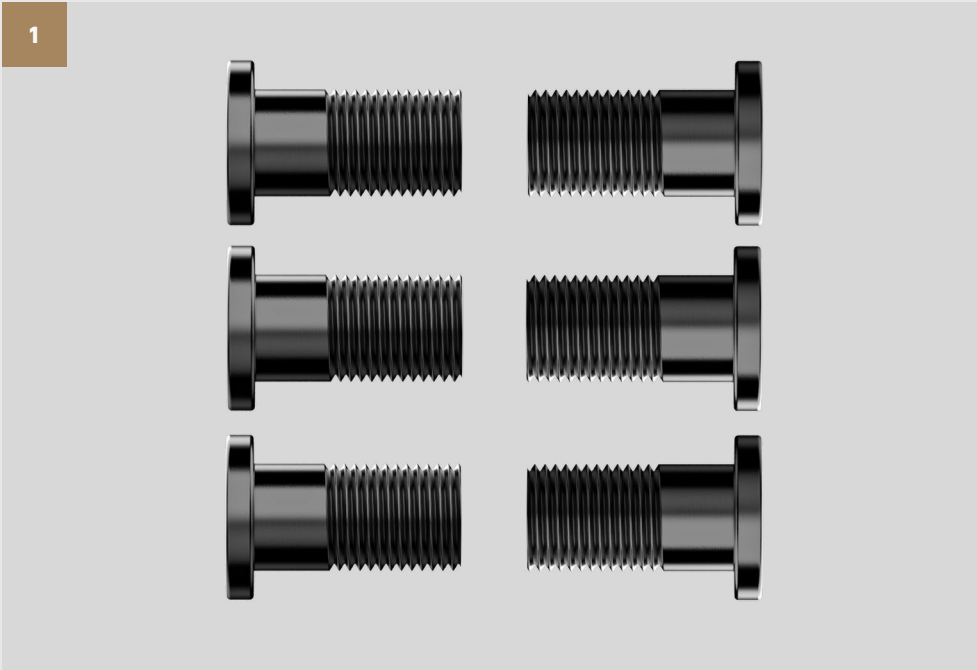
With a 5mm Allen Wrench on **DELT16** Delta Pivot Axle and a 4mm Allen Wrench on **50323** Delta Pivot Screw, torque **50323** Delta Pivot Screw to 65 in-lb (7.4 Nm).



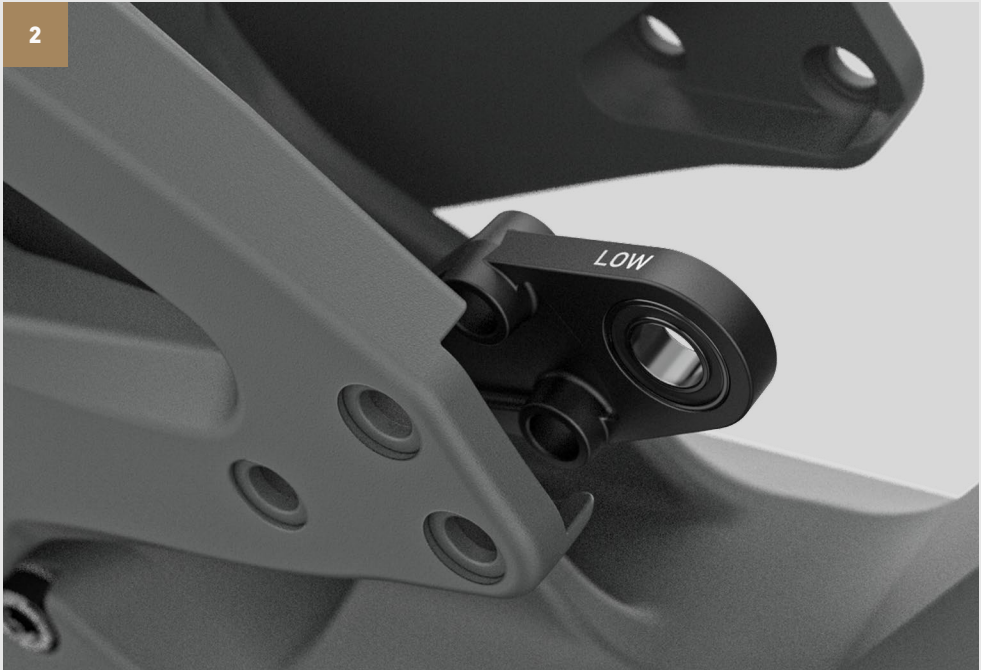
Once torqued, ensure both **DELT21** Delta Link – Drive Side and **DELT22** Delta Link – Non-Drive Side can rotate freely and independently of each other.

FLIP CHIP INSTALL

TOOLS AND PARTS NEEDED: 5mm Allen Key, Torque Wrench, Grease



Grease threads on (6) **50322** Bone Link Bolts.



On the drive side, install (1) **60211** Flip Chip into rear triangle cavity with LOW position facing upward in rear triangle. If you prefer to install the flip chip in XLOW position, ensure the XLOW markings are visible and facing upward.



On the drive side, install (3) **50322** Bone Link Bolts through the rear triangle with a 5mm Allen wrench. Torque Bone Link Bolts to 65 in-lb (7.4 Nm).



On the non-drive side, install (1) **60211** Flip Chip into rear triangle cavity with LOW position facing upward in rear triangle. If you prefer to install the flip chip in XLOW position, ensure the XLOW markings are visible and facing upward.



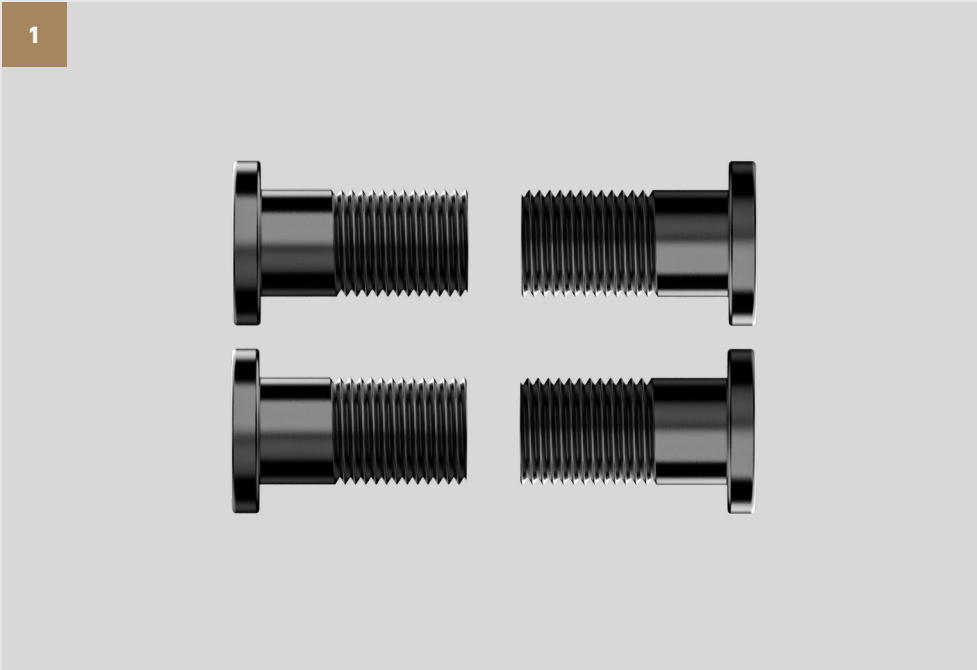
On the non-drive side, install (3) **50322** Bone Link Bolts through the rear triangle with a 5mm Allen wrench. Torque Bone Link Bolts to 65 in-lb (7.4 Nm).



Ensure (2) **60211** Flip Chips are both reading in the same “LOW” or “XLOW” position.

BONE LINK INSTALL

TOOLS AND PARTS NEEDED: 5mm Allen Key, Torque Wrench, Grease



Grease (4) **50322** Bone Link Bolts.



On the Drive Side, install (1) **BNE08** Bone Link - Inner between 60211 Flip Chip and **DELT21** Delta Link – Drive Side from the inside of frame.



On the drive side, Install (1) **BNE09** Bone Link - Outer between **60211** Flip Chip and **DELT21** Delta Link – Drive Side from the outside of the frame. Ensure 'Delta System' logo reads left to right on Outer Bone Link.



On the drive side, install (2) **50322** Bone Link Bolts into **BNE09** Bone Link - Outer. With a 5mm Allen, torque (2) **50322** Bone Link Bolts to 65 in-lb (7.4 Nm).



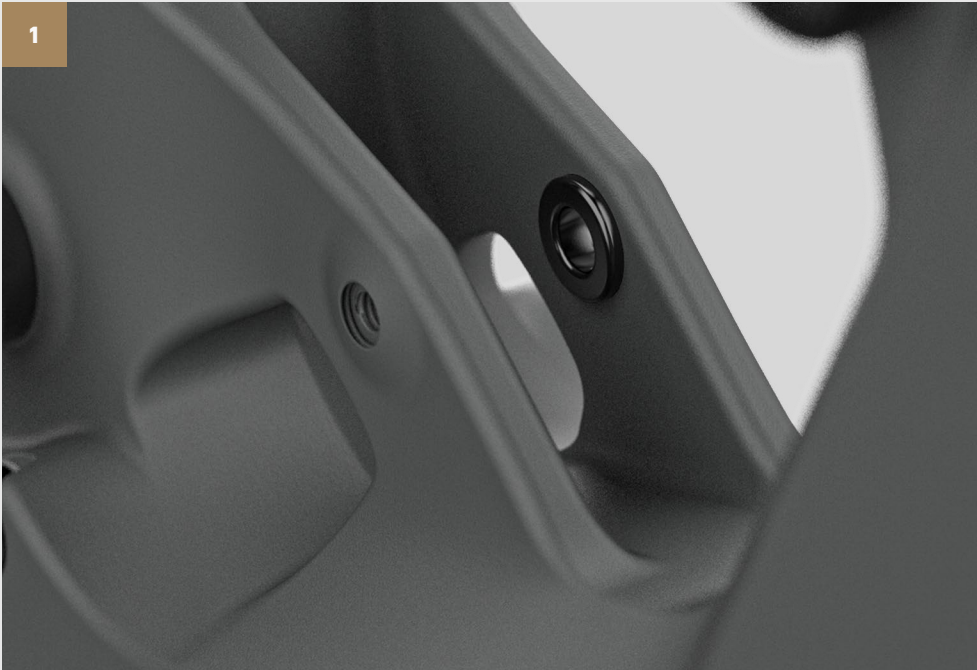
On the non-drive side, install (1) **BNE08** Bone Link - Inner between **60211** Flip Chip and **DELT22** Delta Link – Non-Drive Side from the inside of frame.



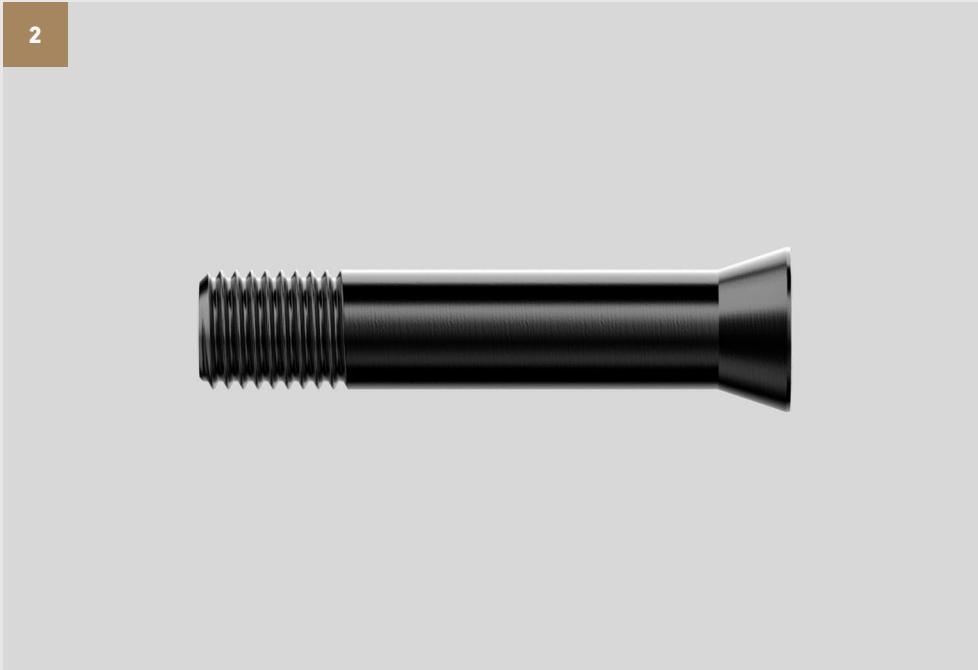
On the non-drive side, install (1) **BNE09** Bone Link - Outer between **60211** Flip Chip and **DELT22** Delta Link – Non-Drive Side from the outside of the frame. Ensure 'Delta System' logo reads left to right on Outer Bone Link. On the non-drive side, install (2) **50322** Bone Link Bolts into **BNE09** Bone Link - Outer. With a 5mm Allen, torque (2) **50322** Bone Link Bolts to 65 in-lb (7.4 Nm).

REAR SHOCK INSTALL

TOOLS AND PARTS NEEDED: 5mm Allen Key, Torque Wrench, Grease, Loctite 242



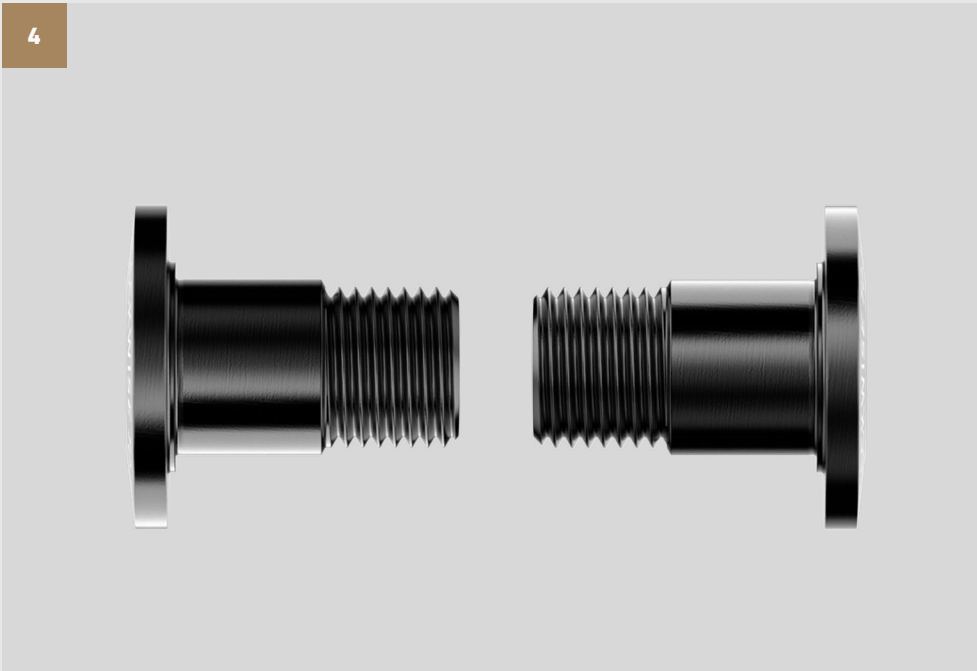
Insert **50403** Shock Bolt Expander in lower shock mount. Ensure the **50403** Shock Bolt Expander is positioned correctly and installed flush to the frame.



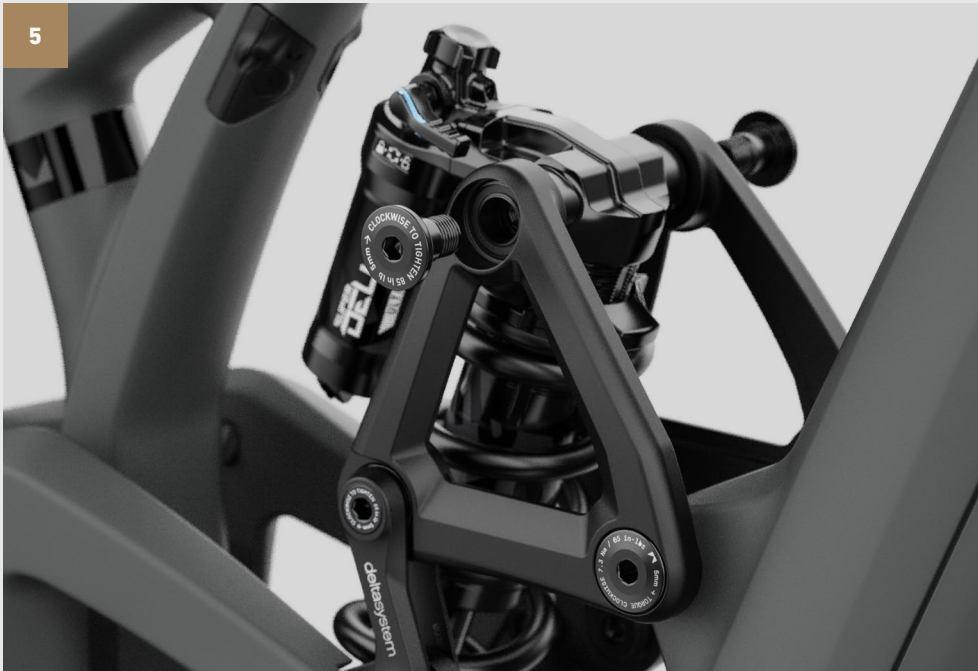
Grease **50402_B** Lower Shock Bolt.



With the rear shock in place, starting from the non-drive side of the frame, install **50402_B** Lower Shock Bolt through frame, **50403** Shock Bolt Expander and rear shock eyelet. Torque to 85 in-lb (9.6 Nm).



Apply Loctite to threads of (2) **50603** Upper Shock Bolts.



Align **DEL21** Delta Link – Drive Side and **DEL22** Delta Link – Non-drive Side with threads on Metric Shock and install (2) **50603** Upper Shock Bolts until hand tight.



Once (2) **50603** Upper Shock Bolts are installed hand tight, torque (2) **50603** Upper Shock Bolts to 85 in-lb (9.6 Nm).

REAR DERAILLEUR HANGER / REAR AXLE INSTALL

TOOLS AND PARTS NEEDED: 8mm Allen Key, Torque Wrench, Grease



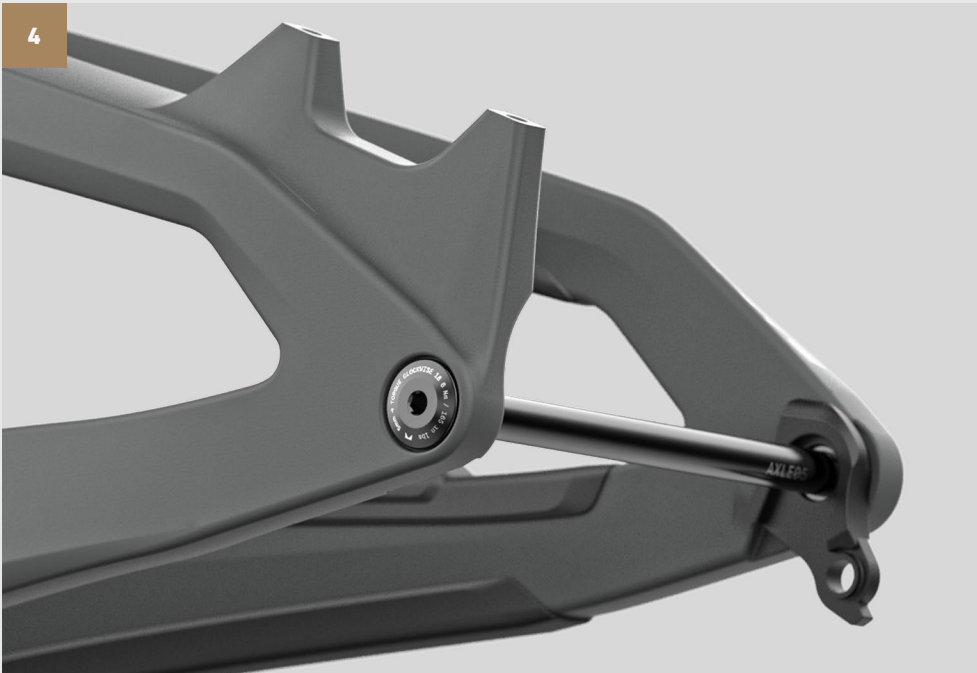
Insert **00.7918.089.005** UDH Hanger into rear triangle. Rotate the UDH Hanger clockwise until it contacts the rotational stop tab on the rear triangle.



Install the UDH Washer on to UDH Hanger. Install UDH Bolt through the Washer and into the UDH Hanger threads. The UDH Hanger Bolt is reverse threaded. **DO NOT USE GREASE OR LOCTITE ON THREADS.** Torque the UDH Bolt with 8mm Allen wrench to 225 in-lb (25 Nm).



Apply grease to the threads of **AXLE05** Rear Axle.



Insert **AXLE05** Rear Axle through rear triangle and thread into **00.7918.089.005** UDH Hanger until **AXLE05** Rear Axle head contacts rear triangle. **DO NOT TORQUE PAST INITIAL CONTACT WITHOUT A REAR WHEEL INSTALLED.**



If rear wheel is installed, use a 5mm Allen Key to torque **AXLE05** Rear Axle to 165 in-lb (18.6 Nm).

HANDLEBAR WIRE ROUTING AND CYCLE COMPUTER INSTALL

TOOLS AND PARTS NEEDED: TL-EW300 Shimano Wire Tool. 3mm Allen Key, Torque Wrench



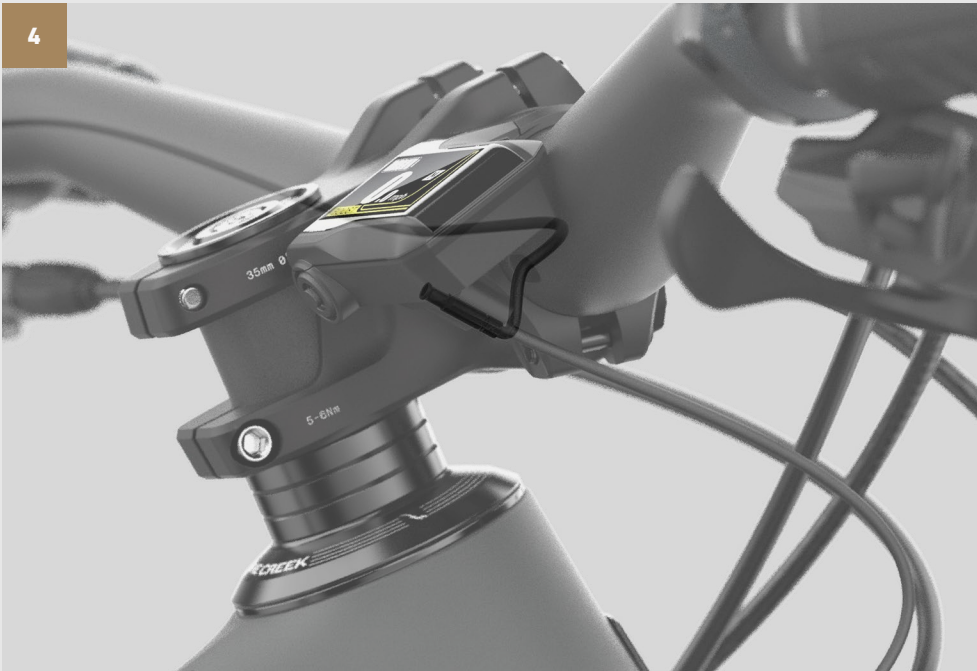
Route **EW-SD300** 600mm Electric Wire through port at the stem clamp surface of the bar. Push wire through until it exits the non-drive side port at the control surface. You may need to assist the wire while exiting the port.



Once handlebar is installed on to stem and torqued to manufacturer spec, install **SC-EM800** Cycle Computer on to handlebar. Ensure cycle computer is installed on the right (drive side) of the stem with the screen display facing upward.



Ensure **SC-EM800** Cycle Computer is mounted next-to and flush to stem. Orient the cycle computer display so it is close-to parallel with the top face of the stem.



Set the head of **EW-SD300** 600mm Electric Wire (at the stem) into the groove of **TL-EW300** Shimano Wire Tool and plug into the left-most port on **SC-EM800** Cycle Computer. Ensure the wire head snaps into the Cycle Computer port and has solid connection.



Torque **SC-EM800** Cycle Computer clamp bolt to 7 IN LB (.8 Nm).



The exposed **EW-SD300** 600mm Electric Wire head at the end of the handlebar will plug into **SW-EM800-L** Assist Switch on to handlebar during later steps.

ASSIST SWITCH INSTALL

TOOLS AND PARTS NEEDED: 2.5mm Allen Key, 3mm Allen Key, Torque Wrench, TL-EW300 Shimano Wire Tool



Ensure the left side grip is completely removed from handlebar. Ensure the front brake lever and dropper lever are installed and loosely tightened on non-drive side of the handlebar. The front brake lever and dropper lever should be able to move and rotate with ease.



Slide **SW-EM800-L** Assist Switch on to handlebar, with buttons facing towards back of bar. Use the groove in the bar to slide Assist Switch over the exposed **EW-SD300** 600mm Electric Wire. Slide the Assist Switch until it is flush with the front brake lever clamp.



Set the head of **EW-SD300** 600mm Electric Wire (at the end of bar) into the groove of **TL-EW300** Shimano Wire Tool and plug in head of Electric Wire to port in the bottom of Assist Switch until you hear a 'click' sound.



Slide Evil Bikes Grip all the way on to the handlebar. Ensure the wire is not being pinched and is sitting in the groove. There should be a clean loop of **EW-SD300** 600mm Electric Wire from the groove in bar to the **SW-EM800-L** Assist Switch.



Ensure the grip is installed completely onto the handlebar. Position Evil Bikes Grip with waffle pattern facing downward. With a 2.5mm Allen key, torque (2) lock rings on grip to 22 IN LB (2.5 NM).



Position front brake lever to designed position and torque to manufacturer specifications.

ASSIST SWITCH INSTALL

TOOLS AND PARTS NEEDED: 2.5mm Allen Key, 3mm Allen Key, Torque Wrench, TL-EW300 Shimano Wire Tool



Rotate the **SW-EM800-L** Assist Switch rearward to a 45-degree angle. This will be the most ergonomic position for thumb actuation while riding.



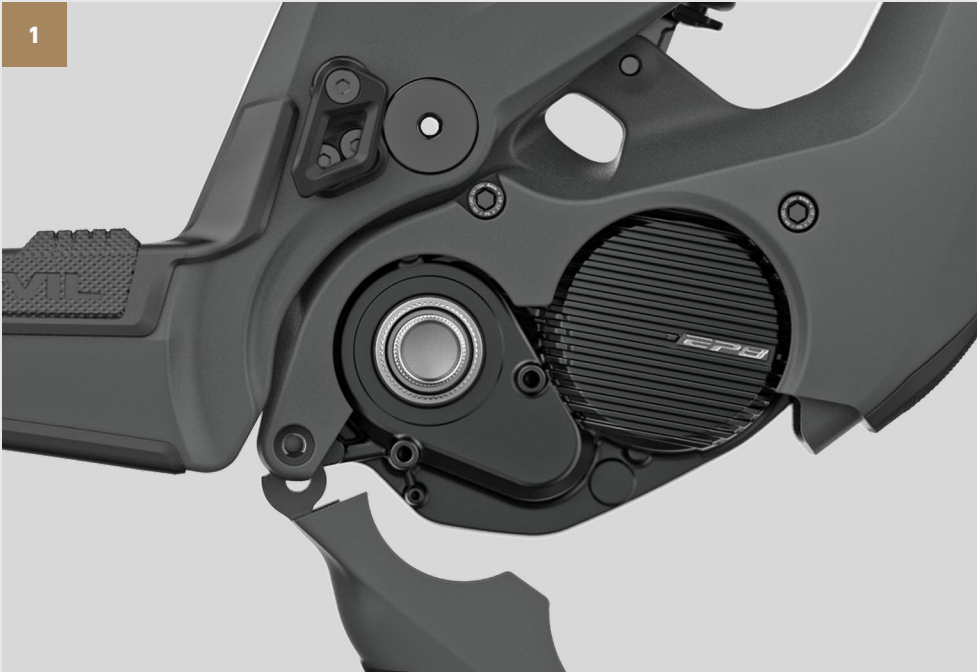
With a 3mm Allen key, tighten and torque **SW-EM800-L** Assist Switch clamp bolt to 13.8 IN LB (1.5 NM).



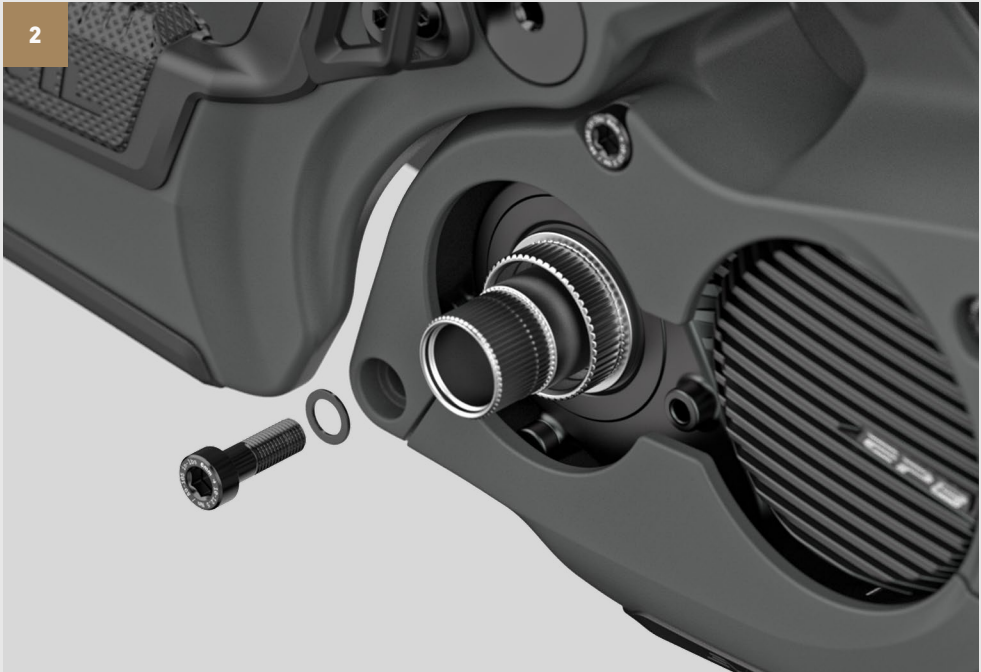
Push any remaining **EW-SD300** 600mm Electric Wire slack back inside the handlebar through the center port near stem.

DRIVE UNIT COVER INSTALL

TOOLS AND PARTS NEEDED: 3mm Allen Key, 8mm Allen Key, Torque Wrench, Loctite 242



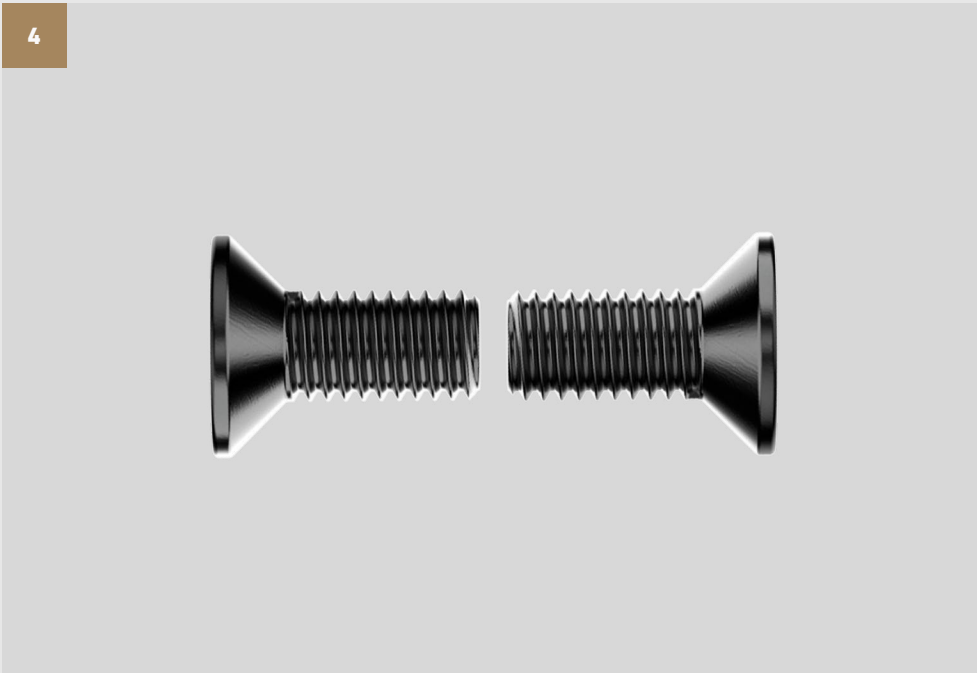
Install **DRVE04** Drive Unit Cover to frame by sliding rearward tabs on **DRVE04** Drive Unit Cover into gap between frame and **DC-EP800** Drive Unit at the rearward mounting bracket.



On the drive side, Install (1) DRVE02 Drive Unit washer and (1) **DRVE01** Drive Unit Bolt through frame and **DRVE04** Drive Unit Cover until **DRVE01** Drive Unit Bolt threads into **DC-EP800** Drive Unit. Lightly tighten, do not torque.



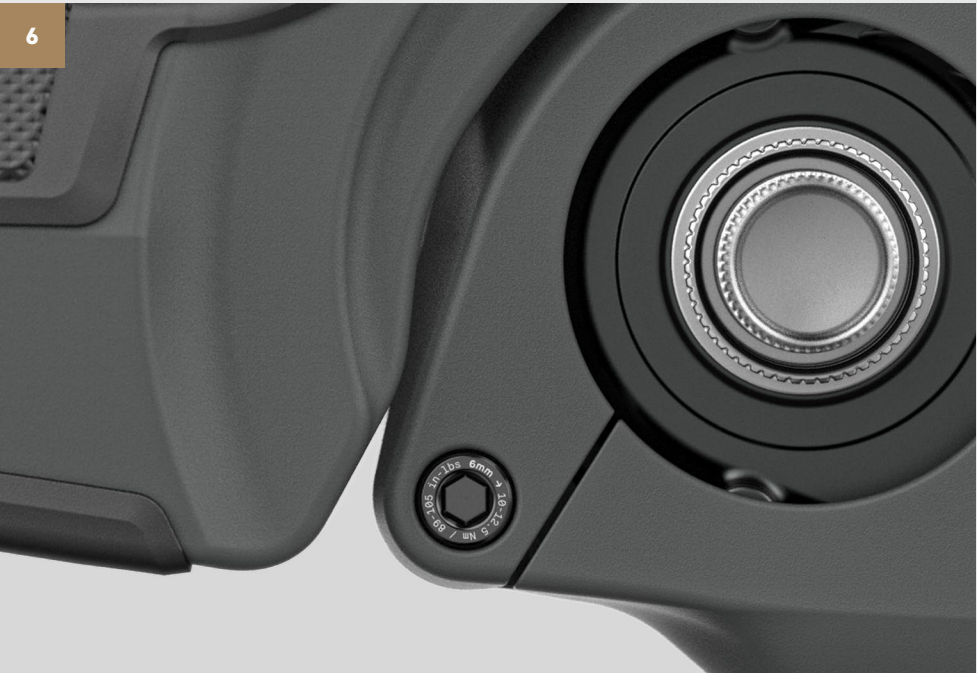
On the on-drive side, Install (1) **DRVE02** Drive Unit washer and (1) **DRVE01** Drive Unit Bolt through frame and **DRVE04** Drive Unit Cover until **DRVE01** Drive Unit Bolt threads into **DC-EP800** Drive Unit. Thread bolt inward 1-2 full turns. Do not torque.



Apply Loctite to threads of (2) **DRVE03** Drive Unit Cover Bolts.



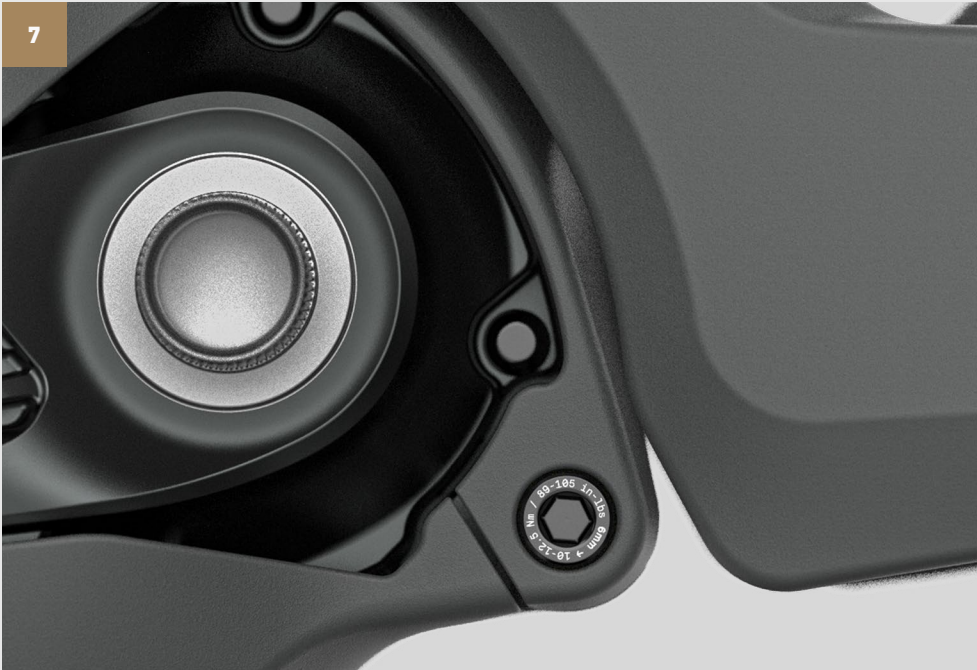
Install (2) **DRVE03** Drive Unit Cover Bolts through **DRVE04** Drive Unit Cover and thread into frame. Lightly tighten, do not torque.



Starting on the drive side, use a torque wrench to torque (1) **DRVE01** Drive Unit Bolt to 110 IN-LB (12.5 NM). It is important to torque the drive side **DRVE01** Drive Unit Bolt first.

DRIVE UNIT COVER INSTALL

TOOLS AND PARTS NEEDED: 3mm Allen Key, 8mm Allen Key, Torque Wrench, Loctite 242



On the non-drive side, use a torque wrench to torque (1) **DRVE01** Drive Unit Bolt to 110 IN-LB (12.5 NM).



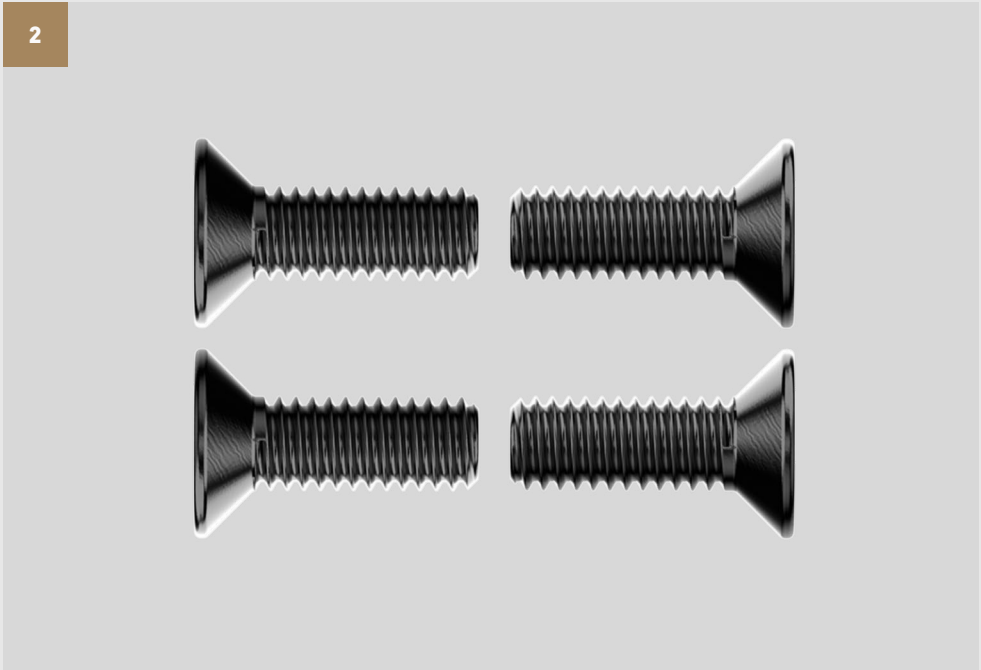
Using a torque wrench, torque (2) **DRVE03** Drive Unit Cover Bolts to 44 IN LB (5 NM).

BATTERY DOOR INSTALL

TOOLS AND PARTS NEEDED: 3mm Allen Key, Torque Wrench, Loctite 242



Position **DWNT03** Battery Door onto **BT-E8036** Battery. Ensure the (4) bolt holes on the battery door are aligned with the (4) threaded bores on battery. The slot in **DWNT04** Shuttle Guard Rubber should correspond with the metallic clip on the top of **BT-E8036** Battery.



Apply Loctite to (4) **BATT01** Battery Cover Bolts.



Loosely install (4) **BATT01** Battery Cover Bolts through **DWNT03** Battery Door and thread into **BT-E8036** Battery. Do not tighten.



Center the (4) **BATT01** Battery Cover Bolts in the slotted **DWNT03** Battery Door holes.



Torque (4) **BATT01** Battery Cover Bolts to 5.3 IN LB (.6 NM).

BATTERY REMOVAL

TOOLS AND PARTS NEEDED: 4mm Allen Key



Locate the battery latch slit in **DWNT04** Shuttle Guard Rubber that is installed on **DWNT03** Battery Door.



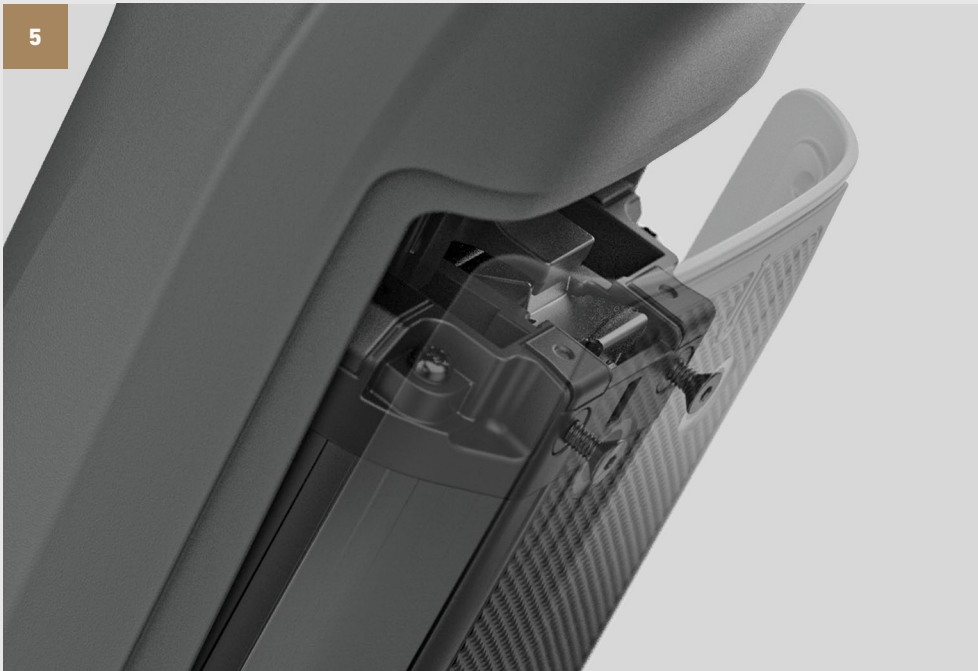
Insert a 4mm Allen key into **DWNT04** Shuttle Guard Rubber slit and locate the internal latch socket on **BM-8031** Battery Mount Assembly - Upper. Locate the internal latch socket with the 4mm Allen key.



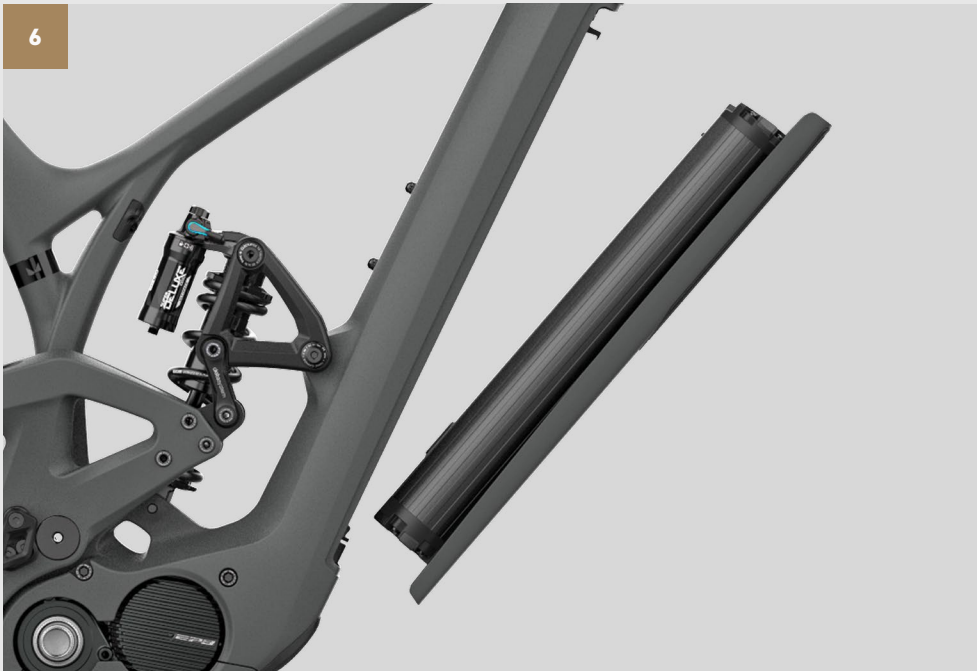
Once the 4mm Allen key is inserted into the internal latch socket on **BM-8031** Battery Mount Assembly - Upper, rotate the 4mm Allen key ¼ turn clockwise until the latch stops. Do not rotate past the latch stop. The latch should be easy to turn. **Do not force the latch to turn if it is stuck, as this will cause damage to the latch.**



While keeping the latch turned (open), gently release **BT-E8036** Battery from **BM-8031** Battery Mount Assembly - Upper. The battery will be released from the frame and will get stopped by a secondary safety latch on the battery.



With the **BT-E8036** Battery partly released from the frame, use your finger to reach inside the opening between **DWNT03** Battery Door and front triangle to locate the silver safety latch on **BT-E8036** Battery. With your finger, press the silver safety latch located on the battery.



With the **BT-E8036** Battery safety latch actuated, remove the battery from the frame by rotating the battery down towards the front wheel.

BATTERY INSTALL

TOOLS AND PARTS NEEDED: No Tools Needed



Install **BT-E8036** Battery by first joining the connector unit at the **BM-8031** Battery Mount Assembly - Lower. Ensure the electrical connector prongs are aligned with battery slots.



With the lower **BT-E8036** Battery and **BM-8031** Battery Mount Assembly - Lower aligned and connected correctly, rotate battery towards upper mount. Press firmly until an audible “click” is heard from the **BM-8031** Battery Mount Assembly - Upper.



Confirm **BT-E8036** Battery is firmly secured in the **BM-8031** Battery Mount Assembly - Upper and will not disconnect while riding.

WARRANTY - U.S. VERSION

EVIL LIMITED WARRANTY

This limited warranty gives you specific legal rights and you may also have other rights, which vary from state to state, province to province, and country to country. The limited warranty can also be found online at www.evil-bikes.com/pages/warranty-policy or in the documentation we provide with the product. We warrant that during the warranty period, the products specified below will be free from defects in materials and workmanship. We limit the duration and remedies of all implied warranties, including without limitation the warranties of merchantability and fitness for a particular purpose to the duration of this express limited warranty. Some jurisdictions, states, and provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Our responsibility for defective goods is limited to repair or replacement as described below in this warranty statement.

1. WHO MAY USE THIS WARRANTY?

Evil Bikes LLC located at address 700 Harris Avenue, Bellingham, WA 98225 USA (“we” or “us” or “Evil”) extend this limited warranty only to the consumer who originally purchased the product directly from us or from our authorized dealer (“you”). It does not extend beyond the original purchaser’s period of ownership, nor does it extend to any subsequent owner or other transferee of the product.

2. WHAT DOES THIS WARRANTY COVER?

This limited warranty covers defects in materials and workmanship of the Evil products specified below (the “product”) for the Warranty Period as defined below.

3. WHAT DOES THIS WARRANTY NOT COVER?

This limited warranty does not cover any damage due to: (a) transportation; (b) improper assembly, storage or use; (c) failure to follow the product instructions or to perform any preventive maintenance; (d) modifications to the product not approved by us; (e) unauthorized repair; (f) normal wear and tear; or (g) external causes such as accidents, crashes, neglect, abuse, or other actions or events beyond our reasonable control; (h) with respect to frame paint, the use or application of adhesives or decals not supplied by us, or the use of chemicals not intended for cleaning painted surfaces. This limited warranty also does not cover third party components on any Evil bicycle. Third party components may be covered by their respective manufacturer’s warranty. For warranty information and service for third party components, please contact their respective manufacturer. Should the manufacturer require that you process such warranty claim through the business from whom you purchased the third-party component, please contact either our authorized dealer or Evil customer service, and our authorized dealer or we will be able to provide assistance and facilitation of such warranty claim.

4. WHAT IS THE PERIOD OF COVERAGE?

This limited warranty starts on the date of your purchase and lasts for:
Evil bike frames & wheelsets released after December 2019 (beginning with Chamois Hagar), for the lifetime of the product.
Evil bike frames released prior to December 2019, for 3 years.
Evil bike frame paint, for 2 years; and
Evil bike frame bearings, for 1 year.
(the “Warranty Period”).

Except in relation to the lifetime warranty period on Evil products, the Warranty Period is not extended if we repair or replace the product. We may change the availability of this limited warranty at our discretion, but any changes will not be retroactive.

5. WHAT ARE YOUR REMEDIES UNDER THIS WARRANTY?

With respect to any product which we determine is defective and for which we have received a claim during the Warranty Period, we will, in our sole discretion, either: (a) repair such product (or the defective part) free of charge, or (b) replace such product (or the defective part) free of charge. We reserve the right to provide replacement products or parts thereof with a different color, or which is at least equivalent function, or a subsequent model. Any defective product which is replaced under this warranty becomes the property of Evil. If we cannot determine if the product is defective without the product being returned to us, you are responsible for the cost of shipping and handling to return the defective product to us. If when the damaged product is returned to us, we then determine that the product is defective, we will pay for the shipping to return the repaired or replaced product to you. If we can determine that the product is defective prior to the product being returned to us, we will pay shipping and handling fees to return the damaged product to us and to return the repaired or replacement product to you.

6. CRASH REPLACEMENT FOR CARBON PRODUCTS

In the event that a damaged product is determined by us to not be the result of a manufacturing defect, we will make replacement products available to you at a reduced price, subject to product availability and to Evil’s sole discretion. Your replacement product will be the same or similar subsequent model. You are responsible for the cost of shipping and handling to return the damaged product to us and to ship the replacement product to you. Any damaged product which is replaced under this crash replacement provision becomes the property of Evil.

7. HOW DO YOU OBTAIN WARRANTY SERVICE?

To obtain warranty service, please contact an authorized Evil dealer, or contact Evil Customer Services at 1-877-696-3845 or info@evil-bikes.com during the Warranty Period to obtain a Return Authorization (“RA”) number. No warranty service will be provided without a RA number and proof of purchase.

8. LIMITATION OF LIABILITY

The remedies described above are your sole and exclusive remedies and our entire liability for any breach of this limited warranty. Our liability shall under no circumstances exceed the actual amount paid by you for the defective product, nor shall we under any circumstances be liable for any consequential, incidental, special or punitive damages or losses, whether direct or indirect. Some countries, states, and provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

WARRANTY - CANADA VERSION

EVIL LIMITED WARRANTY

This limited warranty gives you specific legal rights and you may also have other rights, which vary from jurisdiction to jurisdiction and country to country. The limited warranty can also be found online at <https://ca.Evil-bikes.Com/pages/warranty-policy> or in the documentation we provide with the product. We warrant that during the warranty period, the products specified below will be free from defects in materials and workmanship. Except for the warranties set forth in this warranty statement and except as required by applicable law, we make no warranty or condition whatsoever with respect to the products, including without limitation the warranties or conditions of merchantability and fitness for a particular purpose. Our responsibility for defective goods is limited to repair or replacement as described below in this warranty statement.

1. WHO MAY USE THIS WARRANTY?

Evil Bikes LLC located at address 700 Harris Avenue, Bellingham, WA 98225 USA (“we” or “us” or “Evil”) extend this limited warranty only to the consumer who originally purchased the product directly from us or from our authorized dealer (“you”). It does not extend beyond the original purchaser’s period of ownership, nor does it extend to any subsequent owner or other transferee of the product.

2. WHAT DOES THIS WARRANTY COVER?

This limited warranty covers defects in materials and workmanship of the Evil products specified below (the “product”) for the Warranty Period as defined below.

3. WHAT DOES THIS WARRANTY NOT COVER?

This limited warranty does not cover any damage due to: (a) transportation; (b) improper assembly, storage or use; (c) failure to follow the product instructions or to perform any preventive maintenance; (d) modifications to the product not approved by us; (e) unauthorized repair; (f) normal wear and tear; or (g) external causes such as accidents, crashes, neglect, abuse, or other actions or events beyond our reasonable control; (h) with respect to frame paint, the use or application of adhesives or decals not supplied by us, or the use of chemicals not intended for cleaning painted surfaces. This limited warranty also does not cover third party components on any Evil bicycle. Third party components may be covered by their respective manufacturer’s warranty. For warranty information and service for third party components, please contact their respective manufacturer. Should the manufacturer require that you process such warranty claim through the business from whom you purchased the third party component, please contact either our authorized dealer or Evil customer service, and our authorized dealer or we will be able to provide assistance and facilitation of such warranty claim.

4. WHAT IS THE PERIOD OF COVERAGE?

This limited warranty starts on the date of your purchase and lasts for
Evil bike frames released from December 2019 (starting with Chamois Hagar), for the lifetime of the bike frame;
Evil bike frames released prior to December 2019, for 3 years;
Evil bike frame paint, for 2 years; and
Evil bike frame bearings, for 1 year.
(the “Warranty Period”).

Except in relation to the lifetime warranty period on Evil bike frames, the Warranty Period is not extended if we repair or replace the product. We may change the availability of this limited warranty at our discretion, but any changes will not be retroactive.

5. WHAT ARE YOUR REMEDIES UNDER THIS WARRANTY?

With respect to any product which we determine is defective and for which we have received a claim during the Warranty Period, we will, in our sole discretion, either: (a) repair such product (or the defective part) free of charge, or (b) replace such product (or the defective part) free of charge. We reserve the right to provide replacement product or parts thereof with a different color, or which is at least equivalent function, or a subsequent model. Any defective product which is replaced under this warranty becomes the property of Evil. If we cannot determine if the product is defective without the product being returned to us, you are responsible for the cost of shipping and handling to return the defective product to us. If when the damaged product is returned to us, we then determine that the product is defective, we will pay for the shipping to return the repaired or replaced product to you. If we can determine that the product is defective prior to the product being returned to us, we will pay for shipping and handling fees to return the damaged product to us and to return the repaired or replacement product to you.

6. CRASH REPLACEMENT FOR CARBON PRODUCTS

In the event that a damaged bike frame is determined by us to not be the result of a manufacturing defect, we will make replacement product available to you at a reduced price, subject to product availability and to Evil’s sole discretion. Your replacement product will be the same or similar subsequent frame model. You are responsible for the cost of shipping and handling to return the damaged product to us and to ship the replacement product to you. Any damaged product which is replaced under this crash replacement provision becomes the property of Evil.

7. HOW DO YOU OBTAIN WARRANTY SERVICE?

To obtain warranty service, please contact an authorized Evil dealer, or contact Evil Customer Services at 1-877-696-3845 or info@evil-bikes.com during the Warranty Period to obtain a Return Authorization (“RA”) number. No warranty service will be provided without a RA number and proof of purchase.

8. LIMITATION OF LIABILITY

The remedies described above are your sole and exclusive remedies and our entire liability for any breach of this limited warranty. Our liability shall under no circumstances exceed the actual amount paid by you for the defective product, nor shall we under any circumstances be liable for any consequential, incidental, special or punitive damages or losses, whether direct or indirect. Some jurisdictions may not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

QUEBEC PURCHASES

Notice Concerning The Legal Warranty: The Act provides a warranty on the goods you purchase or lease: they must be usable for normal use for a reasonable length of time.
(The merchant is required to read you the above text)
The Consumer Protection Act gives a warranty on all goods you purchase or lease from a merchant.
The goods must be usable: for the purpose for which they are ordinarily used (section 37 of the Act) and in normal use for a reasonable length of time, which may vary according to the price paid, the terms of the contract and the conditions of use (section 38 of the Act).

For more information on this legal warranty, go to the Office de la protection du consommateur website at www.opc.gouv.qc.ca

WARRANTY - EUROPE VERSION

EVIL LIMITED WARRANTY

This limited warranty gives you specific legal rights and you may also have other rights, which vary from province to province, and country to country. The limited warranty can also be found online at <https://eu.Evil-bikes.Com/pages/warranty-policy> or in the documentation we provide with the product. We warrant that during the warranty period, the products specified below will be free from defects in materials and workmanship. We limit the duration and remedies of all implied warranties, including without limitation the warranties of merchantability and fitness for a particular purpose to the duration of this express limited warranty. Some jurisdictions, states, and provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Our responsibility for defective goods is limited to repair or replacement as described below in this warranty statement.

1. WHO MAY USE THIS WARRANTY?

Evil Bikes Global, S.L. located at address Calle Bruselas 6-A, 28232 Las Rozas de Madrid, SPAIN “we” or “us” or “Evil”) extend this limited warranty only to the consumer who originally purchased the product directly from us or from our authorized dealer (“you”). It does not extend to any subsequent owner or other transferee of the product.

2. WHAT DOES THIS WARRANTY COVER?

This limited warranty covers defects in materials and workmanship of the Evil products specified below (the “product”) for the Warranty Period as defined below.

3. WHAT DOES THIS WARRANTY NOT COVER?

This limited warranty does not cover any damage due to: (a) transportation; (b) improper assembly, storage or use; (c) failure to follow the product instructions or to perform any preventive maintenance; (d) modifications to the product not approved by us; (e) unauthorized repair; (f) normal wear and tear; or (g) external causes such as accidents, crashes, neglect, abuse, or other actions or events beyond our reasonable control; (h) with respect to frame paint, the use or application of adhesives or decals not supplied by us, or the use of chemicals not intended for cleaning painted surfaces. This limited warranty also does not cover third party components on any Evil bicycle. Third party components may be covered by their respective manufacturer’s warranty. For warranty information and service for third party components, please contact their respective manufacturer. Should the manufacturer require that you process such warranty claim through the business from whom you purchased the third party component, please contact either our authorized dealer or Evil customer service, and our authorized dealer or we will be able to provide assistance and facilitation of such warranty claim.

4. WHAT IS THE PERIOD OF COVERAGE?

This limited warranty starts on the date of your purchase and lasts for
Evil bike frames released from December 2019 (starting with Chamois Hagar), for the lifetime of the bike frame;
Evil bike frames released prior to December 2019, for 3 years;
Evil bike frame paint, for 2 years; and
Evil bike frame bearings, for 1 year
(the “Warranty Period”).

Except in relation to the lifetime warranty period on Evil bike frames, the Warranty Period is not extended if we repair or replace the product. We may change the availability of this limited warranty at our discretion, but any changes will not be retroactive.

5. WHAT ARE YOUR REMEDIES UNDER THIS WARRANTY?

With respect to any product which we determine is defective and for which we have received a claim during the Warranty Period, we will, in our sole discretion, either: (a) repair such product (or the defective part) free of charge, or (b) replace such product (or the defective part) free of charge. We reserve the right to provide replacement product or parts thereof with a different color, or which is at least equivalent function, or a subsequent model. Any defective product which is replaced under this warranty becomes the property of Evil. If we cannot determine if the product is defective without the product being returned to us, you are responsible for the cost of shipping and handling to return the defective product to us. If when the damaged product is returned to us, we then determine that the product is defective, we will pay for the shipping to return the repaired or replaced product to you. If we can determine that the product is defective prior to the product being returned to us, we will pay for shipping and handling fees to return the damaged product to us and to return the repaired or replacement product to you.

6. CRASH REPLACEMENT FOR CARBON PRODUCTS

In the event that a damaged bike frame is determined by us to not be the result of a manufacturing defect, we will make replacement product available to you at a reduced price, subject to product availability and to Evil’s sole discretion. Your replacement product will be the same or similar subsequent frame model. You are responsible for the cost of shipping and handling to return the damaged product to us and to ship the replacement product to you. Any damaged product which is replaced under this crash replacement provision becomes the property of Evil.

7. HOW DO YOU OBTAIN WARRANTY SERVICE?

To obtain warranty service, please contact an authorized Evil dealer, or contact Evil Customer Services at +34 902 463 845 or europe@evil-bikes.com during the Warranty Period to obtain a Return Authorization (“RA”) number. No warranty service will be provided without a RA number and proof of purchase.

8. LIMITATION OF LIABILITY

The remedies described above are your sole and exclusive remedies and our entire liability for any breach of this limited warranty. Our liability shall under no circumstances exceed the actual amount paid by you for the defective product, nor shall we under any circumstances be liable for any consequential, incidental, special or punitive damages or losses, whether direct or indirect. Some countries, states, and provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Evil Bikes will repair or replace, at its option, any frame it determines to be defective due to defective materials and/or manufacture. This warranty has been in effect for three years from the date of sale. It applies only to the original owner and is non-transferable. You must present proof of purchase. The warranty does not apply to custom paint or finishes, or to claimed defects, malfunctions, or failures that result from abuse, neglect, improper assembly, alteration, or misuse. Under no circumstance does this limited warranty include the cost of travel or shipment to and from yourself or an authorized Evil dealer.

If you believe you have a warranty claim, please follow these steps:
Contact us with, describing your issue, with detailed photographs and video if necessary and your proof of purchase as original owner. We will assess your claim in a timely manner and get back to you the return authorization number and shipping instructions.
Please do not return any items to us without us approving your claim or having provided you with a return authorization number.
If you reside in a region outside of the EU, we can arrange shipping collection and give you detailed instructions for customs purposes. Before we can provide any warranty replacements, it is required that we receive your original item.
Any shipment that has not been authorized will be automatically returned to the sender.

9. CRASH REPLACEMENT

Evil Bikes will make replacement frames or frame parts available at a minimal charge in the event of a crash or other non-warranty situation for the life of the frame. Evil Bikes does this in its sole discretion. You will be responsible for all shipping costs to get the frame to and from Evil Bikes.

If you believe you have a crash replacement claim, please follow these steps: Contact us with, describing your issue, with detailed photographs and video if necessary. We will assess your claim in a timely manner and get back to you the return authorization number and shipping instructions. Please do not return any items to us without us approving your claim or having provided you with a return authorization number. If you reside in a region outside of the EU, we can arrange shipping collection and give you detailed instructions for customs purposes.

Before we can provide any warranty replacements, it is required that we receive your original item.
Any shipment that has not been authorized will be automatically returned to the sender.
If you have a warranty or crash replacement issue, please contact us at info@evil-bikes.com
To register your bike, please click [here](#).

WARRANTY - AUSTRALIA VERSION

CONSUMER GUARANTEES UNDER AUSTRALIAN CONSUMER LAW

Our goods come with guarantees that cannot be excluded under Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

EVIL LIMITED WARRANTY

This limited warranty gives you specific legal rights and you may also have other rights, which vary from state to state and country to country. The limited warranty can also be found online at <https://au.Evil-bikes.Com/pages/warranty-policy> or in the documentation we provide with the product. We warrant that during the warranty period, the products specified below will be free from defects in materials and workmanship. We limit the duration and remedies of all implied warranties, including without limitation the warranties of merchantability and fitness for a particular purpose to the duration of this express limited warranty. Some jurisdictions and states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Our responsibility for defective goods is limited to repair or replacement as described below in this warranty statement.

1. WHO MAY USE THIS WARRANTY?

Evil Bikes LLC located at address 700 Harris Avenue, Bellingham, WA 98225 USA (“we” or “us” or “Evil”) extend this limited warranty only to the consumer who originally purchased the product directly from us or from our authorized dealer (“you”). It does not extend beyond the original purchaser’s period of ownership, nor does it extend to any subsequent owner or other transferee of the product.

2. WHAT DOES THIS WARRANTY COVER?

This limited warranty covers defects in materials and workmanship of the Evil products specified below (the “product”) for the Warranty Period as defined below.

3. WHAT DOES THIS WARRANTY NOT COVER?

This limited warranty does not cover any damage due to: (a) transportation; (b) improper assembly, storage or use; (c) failure to follow the product instructions or to perform any preventive maintenance; (d) modifications to the product not approved by us; (e) unauthorized repair; (f) normal wear and tear; or (g) external causes such as accidents, crashes, neglect, abuse, or other actions or events beyond our reasonable control; (h) with respect to frame paint, the use or application of adhesives or decals not supplied by us, or the use of chemicals not intended for cleaning painted surfaces. This limited warranty also does not cover third party components on any Evil bicycle. Third party components may be covered by their respective manufacturer’s warranty. For warranty information and service for third party components, please contact their respective manufacturer. Should the manufacturer require that you process such warranty claim through the business from whom you purchased the third-party component, please contact either our authorized dealer or Evil customer service, and our authorized dealer or we will be able to provide assistance and facilitation of such warranty claim.

4. WHAT IS THE PERIOD OF COVERAGE?

This limited warranty starts on the date of your purchase and lasts for
Evil bike frames released from December 2019 (starting with Chamois Hagar), for the lifetime of the bike frame.
Evil bike frames released prior to December 2019, for 3 years.
Evil bike frame paint, for 2 years; and
Evil bike frame bearings, for 1 year.
(the “Warranty Period”).
Except in relation to the lifetime warranty period on Evil bike frames, the Warranty Period is not extended if we repair or replace the product. We may change the availability of this limited warranty at our discretion, but any changes will not be retroactive.

5. WHAT ARE YOUR REMEDIES UNDER THIS WARRANTY?

With respect to any product which we determine is defective and for which we have received a claim during the Warranty Period, we will, in our sole discretion, either: (a) repair such product (or the defective part) free of charge, or (b) replace such product (or the defective part) free of charge. We reserve the right to provide replacement products or parts thereof with a different color, or which is at least equivalent function, or a subsequent model. Any defective product which is replaced under this warranty becomes the property of Evil. If we cannot determine if the product is defective without the product being returned to us, you are responsible for the cost of shipping and handling to return the defective product to us. If when the damaged product is returned to us, we then determine that the product is defective, we will pay for the shipping to return the repaired or replaced product to you. If we can determine that the product is defective prior to the product being returned to us, we will pay shipping and handling fees to return the damaged product to us and to return the repaired or replacement product to you.

6. CRASH REPLACEMENT FOR CARBON PRODUCTS

In the event that a damaged bike frame is determined by us to not be the result of a manufacturing defect, we will make a replacement product available to you at a reduced price, subject to product availability and to Evil’s sole discretion. Your replacement product will be the same or similar subsequent frame model. You are responsible for the cost of shipping and handling to return the damaged product to us and to ship the replacement product to you. Any damaged product which is replaced under this crash replacement provision becomes the property of Evil.

7. HOW DO YOU OBTAIN WARRANTY SERVICE?

To obtain warranty service, please contact an authorized Evil dealer, or contact Evil Customer Services at 1-877-696-3845 or info@evil-bikes.com during the Warranty Period to obtain a Return Authorization (“RA”) number. No warranty service will be provided without a RA number and proof of purchase.

8. LIMITATION OF LIABILITY

The warranties and remedies described above are your sole and exclusive remedies and our entire liability for any breach of this limited warranty, except to the extent to which you may be entitled under the Australian consumer law and are not intended to exclude, restrict, or modify any such rights or remedies. Our liability shall under no circumstances exceed the actual amount paid by you for the defective product, nor shall we under any circumstances be liable for any consequential, incidental, special or punitive damages or losses, whether direct or indirect, except as you may be entitled under the Australian consumer law. Some countries and states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.