



BICYCLE OWNER'S MANUAL



LT



TABLE OF CONTENTS

BRAND OVERVIEW	03
FRAME FEATURES	04
GEOMETRY	05
FRAME STANDARDS	06
MAINTENANCE	07
FRAME ASSEMBLY	08
BEARING PRESS ASSEMBLY	13
CABLE ROUTING INSTRUCTIONS	16
STORAGE DOOR ADJUSTMENT	19
DROPPER POST INSERTION GUIDE	20
EXPLODED VIEW	21
ASSEMBLY BILL OF MATERIAL	22
REBUILD KITS	24
WARRANTY	26

CONGRATULATIONS ON YOUR PURCHASE OF A NEW YETI.

We are confident your new bicycle will exceed your expectations for performance, ride-quality, and value. Each frameset and component has been custom specified and designed to enhance your riding experience. Whether you are a beginner cyclist or a seasoned pro, your Yeti bicycle will provide endless hours of two-wheeled fun.

This model specific manual is designed to be used in conjunction with the general Yeti Owner's Manual and the manuals supplied by the suspension manufacturers. If you did not receive the Yeti Owner's Manual or the manual provided by the suspension manufacturer, download the materials off the Internet, or contact your local dealer. Bicycling can be a hazardous activity even under the best of circumstances. Proper maintenance of your bicycle is your responsibility and when done properly helps reduce the risk of injury and damage to your bicycle. The LT is made specifically for off-road use only.

This manual outlines basic setup and maintenance recommendations of your new Yeti. Because it is impossible to anticipate every situation or condition that may occur during the assembly, setup, and maintenance of your bicycle, Yeti recommends that all service and repairs be performed by your local authorized Yeti Dealer.

This manual contains many "Warnings" and "Cautions" concerning the consequences of failure to maintain or inspect your bicycle. The word "Warning" indicates a potentially hazardous situation in which, if not avoided, could result in serious injury or death. The word "Caution" indicates a potentially hazardous situation in which, if not avoided may result in minor injuries or damage to your bicycle or a component of your bicycle. Be sure to read and understand all of the Warnings and Cautions listed in the manual.

WARNING: Make sure you review and understand the warnings, instructions, and content of this manual and accompanying manuals for your bicycle.

WARNING: Technological advances have made bicycles and bicycle components more complex and the pace of innovation is increasing. It is impossible for this manual or the accompanying manuals to provide all the information required to properly repair and/or maintain your bicycle. In order to help minimize the chances of an injury, it is critical for you to have work performed by an authorized Yeti retailer.

WARNING: Mountain biking is an inherently dangerous activity. The user frequently performs "Unsafe Maneuvers," so be aware, and make sure you have the requisite skills to operate a mountain bike. This risk is assumed by the user.

THE LOWDOWN ON THE LT AND ITS FEATURES.

FRAME FEATURES

1 PATENTED SIXFINITY SUSPENSION SYSTEM.

The LT delivers 160MM of travel with our patented and patent pending Sixfinity Technology. Efficient pedaling performance pairs with a supportive yet active feel when the going gets rough.

2 HIGH MODULUS CARBON FIBER MAIN FRAME AND SWING ARM WITH VECTRAN™

High modulus carbon provides a stiff, strong and light weight chassis. Strategically placed Vectran™ reinforcement plies increase impact strength.

3 FLOATING COLLET AXLE SYSTEM ON PIVOTS EXTENDS BEARING LIFE

Floating colleted pivot axles and a self-centering rocker link create perfect alignment of the suspension linkage, ensuring the best bearing and frame longevity. Enduro MAX sealed bearings keep things moving freely at the pivots.

4 LEVERAGE RATE FLIP CHIP

Yeti's Sixfinity suspension platform has the ability to change the leverage rate. Flip the rate chip to suit your riding style, the trail, or the day.

5 ZERO STACK HEADTUBE (ZS44/ZS56)

Using a zero stack headtube design on the LT provides a robust and reliable headset interface that accommodates various aftermarket head angle (up to +/- 1 degree) and reach (up to +/- 5mm) adjust headsets. *Adjustable headsets are not supplied with LT complete bikes or framesets.*

6 REAR WHEEL FLIP CHIP FOR FULL 29" OR MULLET CONFIGURATIONS

Incorporating a flip chip at seat stay and rocker connection, we give the option of running a 29" or 27.5" rear wheel while preserving the same frame geometry. Additionally, we designed a mullet slack chip set that slackens the head angle by 0.5° and lowers the bottom bracket by 6mm to give you another option when the terrain gets even more rowdy.

7 CUSTOM REINFORCED FRAME COVERS AND RIBBED CHAIN GUARDS TO DECREASE CHAIN SLAP NOISE

Custom reinforced frame covers keep the frame protected from any direct impacts and prevents dirt and debris from damaging critical frame components. Reducing the annoying sounds caused by chain slap, the LT ribbed rubber chainstay and seatstay guards keep things quiet while riding and protect the frame.

8 INTERNALLY MOLDED CARBON TUBES WITH CONFIGURABLE CABLE ROUTING OPTIONS FOR HASSLE FREE MAINTENANCE AND A QUIET BIKE

The LT is designed with rattle-free cable ports, internally molded routing tubes in the chainstay and front triangle to keep the bike quiet and clean looking with standard or moto routing while reducing cable rub and overall maintenance.

9 INTEGRATED AXLE AND UNIVERSAL DERAILLEUR HANGER SYSTEM

Dedicated 12 x 148 Boost dropouts with SRAM's universal derailleur hanger provide strength, stiffness and easy hanger and wheel installation.

10 UNINTERRUPTED SEAT TUBE FOR COMPATIBILITY WITH LONGER TRAVEL DROPPER POSTS

Getting the saddle out of the way allows you to tear down the steepest descents without worrying if your saddle is going to buck you. The LT's uninterrupted seat tube design lets you fit the longest dropper possible for your saddle height.

11 MODULAR REAR-CENTER LENGTHS

Each frame includes 2 sets of dropouts to tailor your rear center length to your personal preferences based on your riding style and terrain. Choose from the standard (+0mm) and long (+10mm) options.

12 INTEGRATED FRAME STORAGE

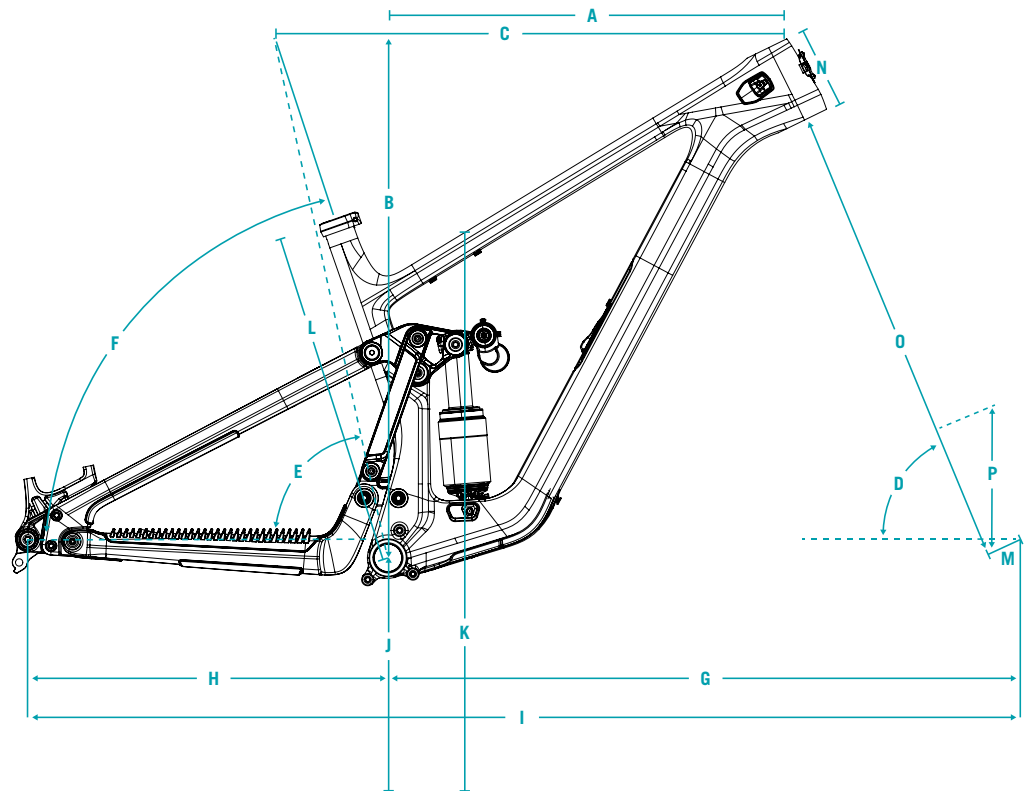
Our integrated in-frame storage system keeps trailside essentials securely stashed and protected from the elements, with space for tools, flat repair gear, snacks, gloves, and lightweight layers. A precision-engineered tactile latch delivers a confident open-and-close feel, making access quick, quiet, and intuitive on every ride.

LT GEOMETRY

29" / MX SLACK

	170MM FORK	SM	MD	LG	XL
A	REACH	435 / 430	465 / 460	485 / 480	510 / 505
B	STACK	620 / 624	625 / 629	635 / 639	650 / 654
C	EFF. TOP TUBE LENGTH	573	604	626	654
D	HEAD TUBE ANGLE	64.0 / 63.5	64.0 / 63.5	64.0 / 63.5	64.0 / 63.5
E	EFF. SEAT TUBE ANGLE	77.5 / 77.0	77.5 / 77.0	77.5 / 77.0	77.5 / 77.0
F	ACTUAL SEAT TUBE ANGLE	70.0	70.5	71.9	73.5
G	FRONT CENTER	775	808	833	865
H	REAR CENTER (0/+10)*	439 / 449	442 / 452	455 / 465	465 / 475
I	WHEELBASE*	1214 / 1224	1250 / 1260	1288 / 1298	1330 / 1340
J	ESTIMATED BB HEIGHT	350 / 344	350 / 344	350 / 344	350 / 344
K	STANDOVER	738	741	750	756
L	SEAT TUBE LENGTH	375	420	430	460
M	FORK (OFFSET)	44	44	44	44
N	HEADTUBE LENGTH	94	99	110	127
O	FORK (AXLE TO CROWN)	589	589	589	589
P	VERTICAL FORK TRAVEL	153	153	153	153

* CAN BE LENGTHENED +10MM W/ INTERCHANGABLE DROPOUTS



FIT

SMALL	5'1" - 5'7"
MEDIUM	5'5" - 5'11"
LARGE	5'10" - 6'3"
X-LARGE	6'1" - 6'7"

FRAME STANDARDS

GEOMETRY



TRAVEL	160MM
WHEEL SIZE	29" OR MX
FRAME SIZE	SM, MD, LG, XL
REAR SHOCK	205MM X 65MM TRUNNION MOUNT
REAR WHEEL	148MM X 12MM (BOOST)
SEATPOST	31.6MM
SEAT COLLAR SIZE	36.4MM
CHAINLINE	55MM
HEADSET	ZS44/ZS56 TAPERED
REAR BRAKE POST MOUNT	200MM
SHOCK HARDWARE	TOP: TRUNNION MOUNT, BOTTOM: M8X40MM
MIN/MAX CHAINRING	28T MIN / 34T MAX
MIN/MAX REAR ROTOR	200MM MIN / 220MM MAX
AXLE SPEC	172MM M12X1.0
MAX TIRE WIDTH	2.6"
MAX FORK AXLE TO CROWN	608.7MM

KEEP YOUR YETI FRESH AND CLEAN

MAINTENANCE OVERVIEW

Following these guidelines will help maintain the performance of your bicycle and prevent more serious problems from arising. It is important to remember that service intervals can vary depending on climate, trail conditions and riding frequency. Servicing your bike requires special knowledge and tools. If you are unsure about working on your own bicycle, contact your authorized Yeti Dealer for more information on general bicycle maintenance.

This owner's manual should be used in addition to the manuals supplied with your bike by the component manufacturers. If those manuals are missing, most component manuals can be found on the component manufacturers website or contact your local dealer.

SCHEDULE	BEFORE EACH RIDE	MONTHLY	3 MONTHS	ANNUALLY
Clean and lube chain	•			
Check tire pressure	•			
Clean bike of mud and debris	•			
Check brake function	•			
Ensure all cable ends are covered with crimped cable end caps	•			
Check rims for deformations or cracks	•			
Check shock pressure		•		
Check for loose bolts and tighten, if necessary		•		
Check headset and tighten/loosen, if necessary		•		
Thoroughly clean pivot points with a rag (do not lubricate)		•		
Check chainring lock ring and tighten, if necessary		•		
Check / replace brake pads			•	
Check tires for wear			•	
Check spoke tension, retention, if necessary			•	
Check chain for wear, replace if necessary			•	
Complete tune-up performed by an authorized Yeti Dealer				•

TORQUE

Yeti strongly recommends using a torque wrench when assembling your frame. Torque specifications for individual parts on the LT are listed below, as well as in the step by step assembly instructions later in the manual. For general bicycle maintenance please consult the torque specifications of the component you are adjusting.

KEY TORQUE SPECS

ITEM #	DESCRIPTION	TORQUE (NM)
4.7	Main pivot collet axle	10
4.28	Clevis pivot bolt	12
4.10	Collet wedge bolt	14
4.13	Link Pivot Hardware, 15mm male	15
N/A	Universal Derailleur Hanger	25
4.25	Lower Shock bolt, M8	15
4.2.5 and 4.3.4	Rocker Link Pinch Bolt	7
4.16	Seatstay / Wheel Chip Bolt	15
4.15	Upper Shock bolts	12
4.20	Timing Link bolt, Long	12
4.21	Timing Link bolt, Short	12
N/A	Yeti Seat Clamp, bolt-on, 31.6mm	5
N/A	Rear Axle 12x148 UDH	12

FRAME ASSEMBLY

YETI TIPS

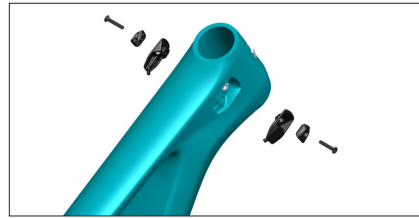
Make sure your tools are in good condition. A worn allen key can round the hex on a bolt not allowing for proper torque. Torque settings are listed throughout the instructions. It is important to prep all bolt threads. The instructions denote whether to use a Loctite compound or grease.

WARNING: Service on Yeti bicycles requires special knowledge and tools. Yeti Cycles recommends that all service and repairs be performed by an authorized Yeti Dealer.

WARNING: All frame components must be installed for proper function of this bike. Removal of any frame component could result in frame damage and injury.

TOOLS NEEDED

- 2.5mm allen key
- 3mm allen key
- 4mm allen key
- 5mm allen key
- 6mm allen key
- 8mm allen key
- 10mm allen key
- T10 Torx
- T25 Torx
- Torque Wrench(es), 1.5 - 35 Nm, CW and CCW



01

Install all cable routing hardware and plastic pieces. These can be assembled loose and final torque will be done with the full bike assembly once cables are routed.

Front Triangle Head Tube

2X Clamp Base (4.42) and 2X Port Clamps (4.44) with 2X Screw (4.48)

Headtube Cable Ports may be configured for each kit and/or brake routing style.

Standard Routing

X0, XT Di2 Kits: Drive Side 4.44, Non Drive Side 4.44

X0 90, 90 Kits Kits: Drive Side 4.44, Non Drive Side 4.43

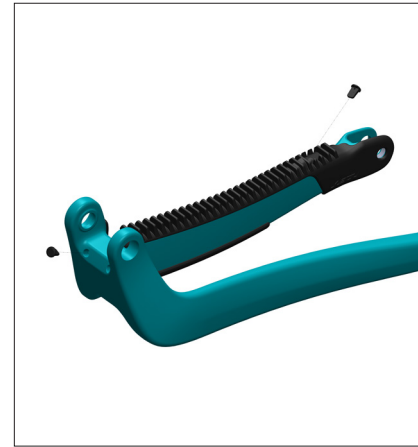
Moto Routing

X0, XT Di2 Kits: Drive Side 4.43, Non Drive Side 4.45

X0 90, 90 Kits: Drive Side 4.43, Non Drive Side 4.44

Chainstay Port

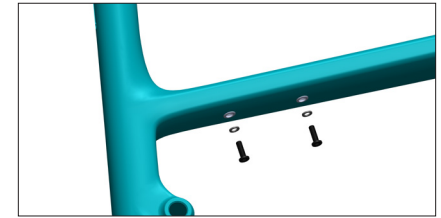
1X Port Clamp, Single Exit (4.46) with 1X Screw (4.47)



02

X0, XT Di2 Kits

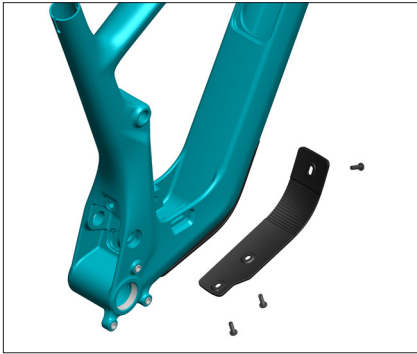
Install 2X Routing Plug (4.49) onto the Chainstay.



03

Install 2X Low Profile M5 SHCS (4.50) and Washer (4.51) into the accessory mount holes on the Front Triangle.

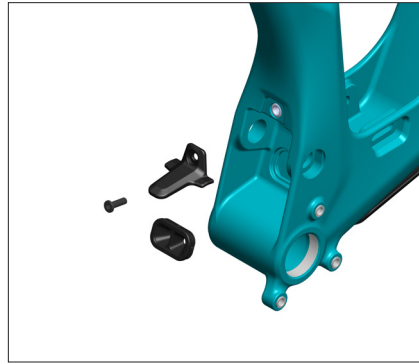
Install 2X Low Profile M5 SHCS (4.50) and Washer (4.51) to the Storage Door Assembly (4.52) using 2X Keyed Nut (4.53)



04

Install Down Tube Guard (4.54) onto Front Triangle using 3X Low Profile M5 SHCS (4.57). Optional: Install AirTag OR Tile Tracker Tag holder (4.55) at this time.

Torque fasteners to hand-tight (**1-3Nm**)



05

Install Seat Tube Fender (4.56) to the Frame with 1X M5 Low Profile SHCS (4.50). Torque until snug, approx. **1-2 Nm**.

Install Routing Grommet (4.37) into front triangle pocket below the Seat Tube Fender



06

Latch Storage Door Assembly (4.52) onto the Front Triangle.

If necessary, adjust the positioning of the shim washers in the Latch Mechanism to increase or decrease the amount of latch engagement to the frame.



07

Apply Loctite 243 to 2X M5 FHCS (4.22)

Assemble the Rocker Link. Secure DS and NDS Rocker Link (4.2 & 4.3) to the Rocker Bridge (4.6) with 2X M5 FHCS (4.26). Leave screws loose; the final torque will be applied once shock is installed.



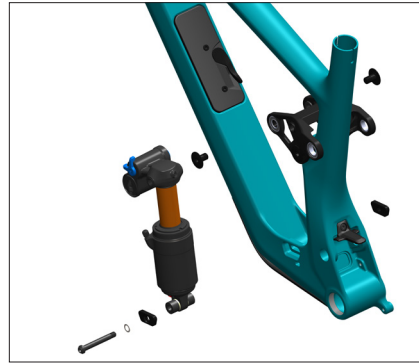
08

Apply a light coat of grease to the inner raised surface of 2X Race Extender (4.14)

Apply Grease to the shaft of the Link Pivot Axle (4.12)

Grease shaft and apply Loctite 243 to the threads of the Link Pivot Bolt (4.13)

Place 2X Race Extender (4.14) onto the lower Rocker Link bearings with the flat surfaces of the race extender against the Front Triangle. Install Rocker Link Assembly (4.2, 4.3, 4.6) to the Front Triangle. Secure with Link Pivot Axle (4.12) and male Link Pivot Bolt (4.13). Ensure pinch bolts on Rocker Link are loose and allow the bearings to float. Torque Link Pivot hardware to **15 Nm**.



09

Grease shaft and apply Loctite 243 to the threads of 2X Shock Bolt (4.15) and Shoulder Bolt (4.25).

Install Shock Chips (4.26 & 4.27) and Shock into Frame and Rocker Link Assembly.

Markings on the shock chips should face inward. Torque Shock Shoulder Bolt (4.25) with washer (4.31) to **15 Nm**.

While allowing the Rocker Link Assembly to float into alignment, install 2X Shock Bolts (4.15) and torque to **12 Nm**.



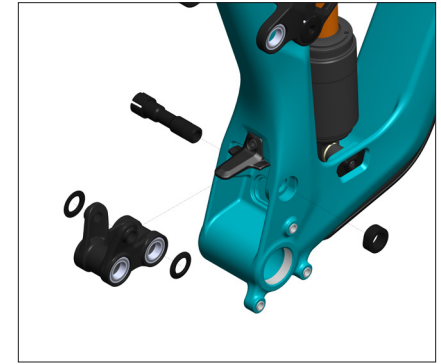
10

Torque 2X M5 FHCS (4.22) from OP90 to **5 Nm** once 2X Shock Bolts (4.15) are installed

With the Rocker Link Assembly Aligned to the Frame with the Shock, torque the Rocker Link Pinch Bolts (4.2.5 and 4.3.4) to **7 Nm**.

TIP: Temporarily install the Timing Link Shoulder Screw (4.20) through the Rocker Links into the Bridge to ensure full alignment of the bores.

Tools Shown for Reference



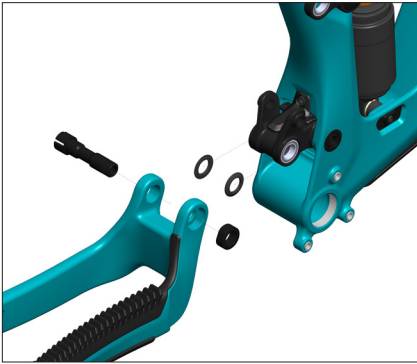
11

Apply grease to the shaft and head of the 15mm Collet Axles (4.7). Apply Loctite 243 to threads.

Apply grease to the inner surfaces of 2X Race Extender (4.11).

Grease the outer surface of the Keyed Nut (4.8).

Install Switch Link Assembly (4.1) with two Race Extenders (4.11) into the Front Triangle and secure with 15mm Collet Axle (4.7) and Keyed Nut (4.8). Torque to **10 Nm**.



12

Apply grease to the shaft and head of the 15mm Collet Axle (4.7). Apply Loctite 243 to threads.

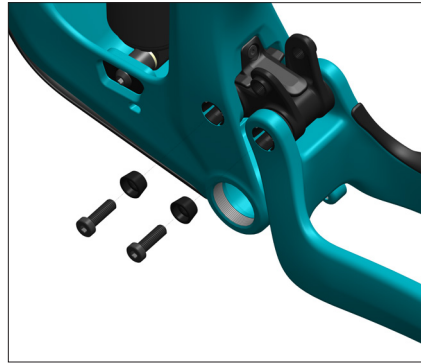
Apply grease to the inner surfaces of 2X Race Extender (4.11).

Grease the outer surface of the Keyed Nut (4.8).

Install remaining 15mm Race Extenders (4.11) onto Switch Link (4.1) and place Chainstay onto Link.

Secure with 15mm Collet Axle (4.7) and Keyed Nut (4.8)

Torque Collet Axle to **10 Nm**.



13

Grease the head and threads of 2X M8 SHCS (4.10). Place over 2X Collet Wedge (4.9) and grease Wedge interface.

Install 2X M8 SHCS (4.10) with Wedges (4.9) into the two 15mm Collet Axles at the Switch Link pivots.

Torque to **14 Nm**.



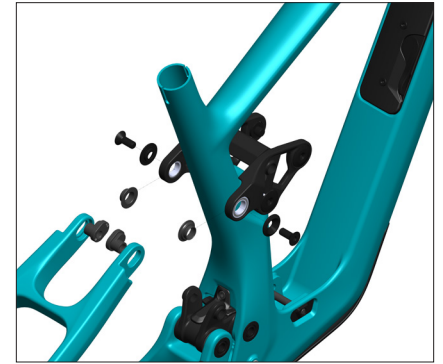
14

Lightly grease the inner surfaces of 2X Inner Race Reducer, Large Flange (4.29) and Inner Race Reducer, Small Flange (4.30).

Grease shaft and apply Loctite 243 to the threads of 2X Clevis Bolt (4.28).

Install 2X Inner Race Reducer, Large Flange (4.29) into the seatstay pivot bearings from the outboard side. Install 2X Inner Race Reducer, Small Flange (4.30) into the seatstay pivot bearings from the inboard side.

Install Seatstay onto frame, aligning first at the Chainstay. Secure with 2X Clevis Bolt (4.28) and torque to **12 Nm**.



15

Note it may be necessary to remove the shock at the upper mount to allow the Rocker Link Assembly to rotate in order to fit the wheel chips in place and assemble. Once the pinch bolts are tightened after alignment with the shock it is ok to remove the shock and keep proper alignment

Lightly grease the outer diameter of 2X Race Reducer (4.18)

Lightly grease the Wheel Chip interface on the inner seatstay.

Lightly grease under the flange of 2X Flat Head Washer (4.17).

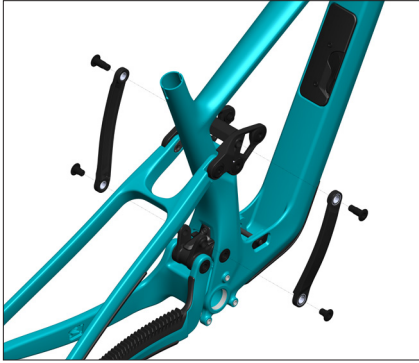
Grease head and apply Loctite 243 to the threads of 2X M8 FHCS (4.16).

Install 2X Inner Race Reducer (4.18) into the Rocker Link rear bearings.

Place Wheel Chips (4.19) in the Seatstay with the threaded bosses toward the rear (29 mode), guiding through the bearing bore. Secure Seatstay to Rocker Link Assembly with 2X M8 Flat Head Cap Screw and Washers (4.16 & 4.17)

FOR MX BUILDS: Substitute WHEEL CHIP, MX SLACK (4.41) for the standard Wheel Chip (4.19).

Torque 2X Rocker Pivot FHCS (4.16) to **15 Nm**.



16

Apply Loctite 243 to 2X Shoulder Screw, Long (4.20) and 2X Shoulder Screw, Short (4.21)

Install DS and NDS Timing Links (4.4 & 4.5) to Rocker Link Assembly using 2X Shoulder Screw, 11mm, Long (4.20) and to Switch Link Assembly using 2X Shoulder Screw, 11mm, Short (4.21).

Torque fasteners to **12 Nm**.



17

Apply Loctite 243 to the threads of 4X M8 Shoulder Bolt (4.36).

Secure Dropout Plates (4.32 & 4.33) to the Seatstay with 4X M8 Shoulder Bolt (4.36) and 4X Washer (4.31).

Torque fasteners to **20 Nm**.

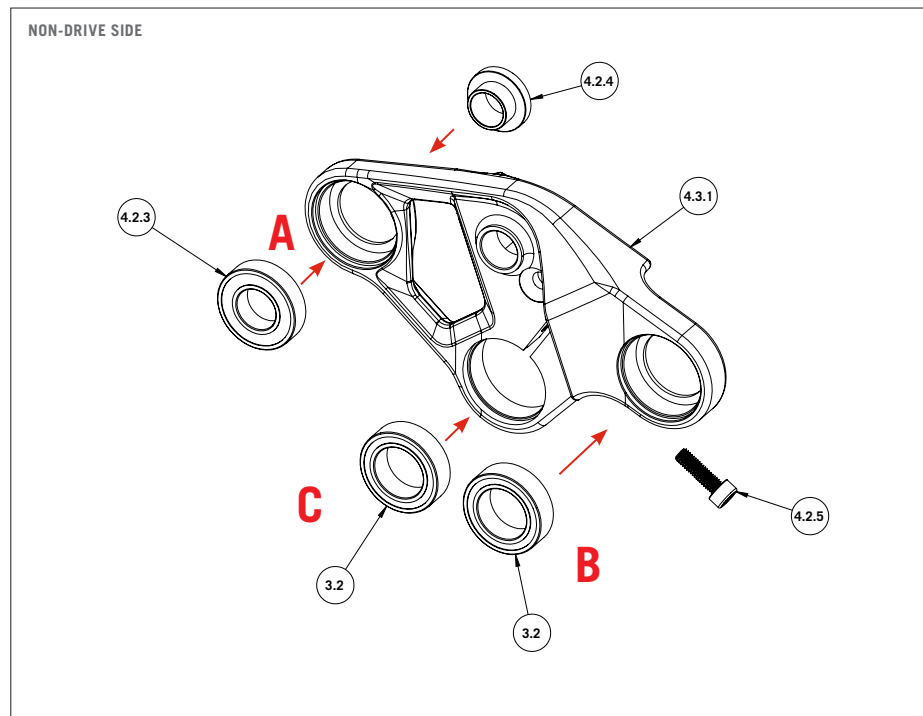
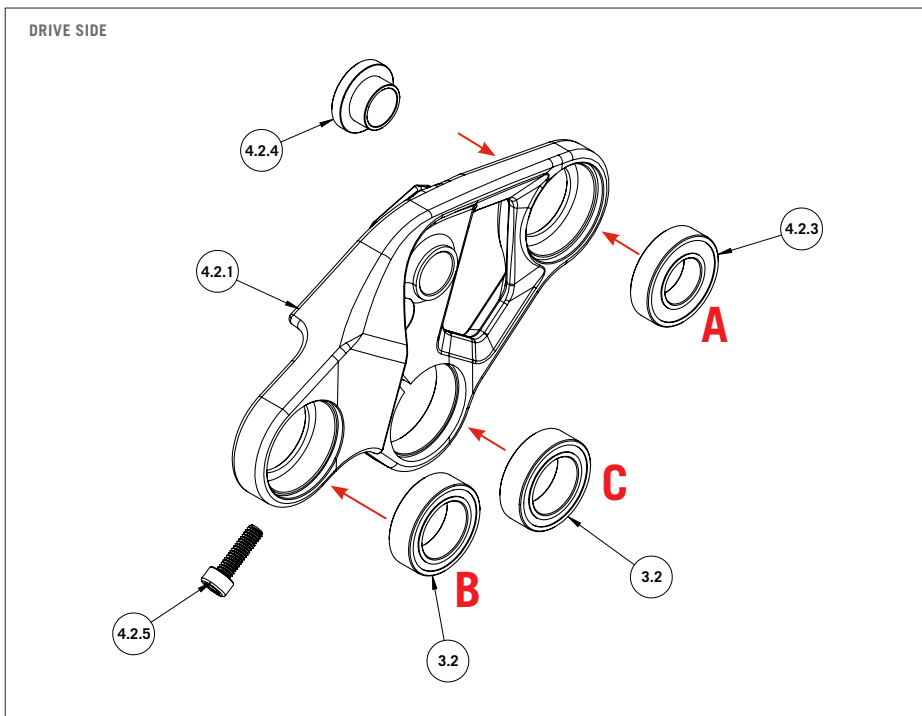
QC CHECK

Cycle the Rear Triangle through to make sure the motion is smooth before shock is reattached.

BEARING PRESS ASSEMBLY

BEARING PRESS ASSEMBLY

ROCKER LINK



01

- Clean all outer bearing races and bearing bores with isopropyl alcohol. Apply Loctite 609 to bearing bores A and B

02

- Press bearings one at a time into bores A and B until they are fully seated.

03

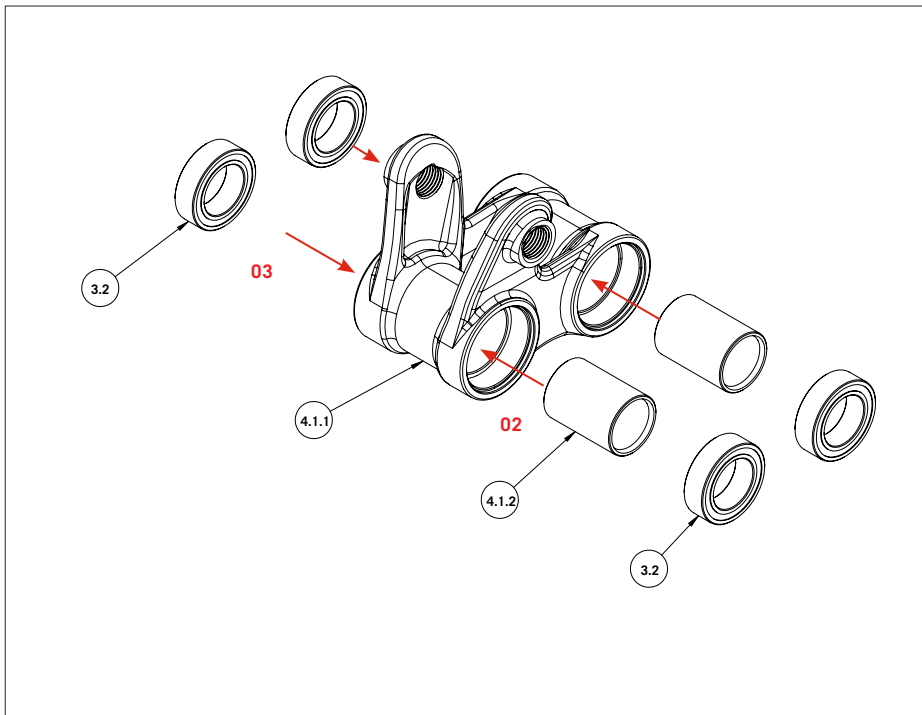
- Press race extender 4.2.4 into bearing A.

04

- Using your hand, press bearing into bore C and loosely install pinch bolt. These bearings will not be fully seated, final position determined at final assembly. No Loctite should be applied to this bearing bore.

BEARING PRESS ASSEMBLY

SWITCH LINK



01

- Clean all outer bearing races and bearing bores with isopropyl alcohol.

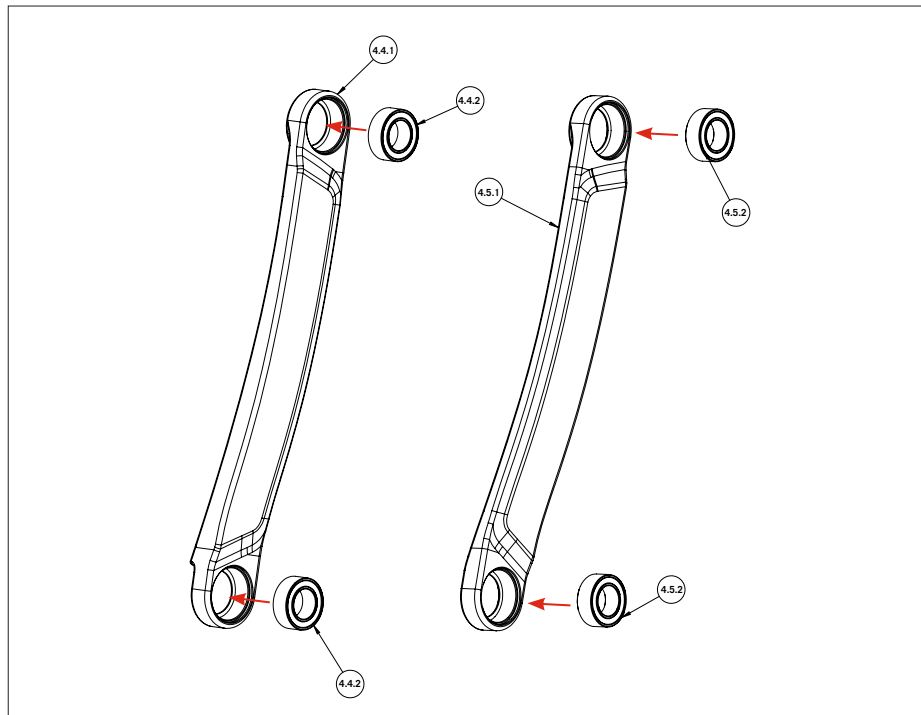
02

- Apply Loctite 609 to the drive-side bearing bores. Press drive-side bearings one at a time first, until fully seated.

03

- Apply Loctite 609 to the non drive-side bearing bores. Install spacers, and while supporting the drive-side bearings, press NDS bearings one at a time until fully seated against the spacers.

TIMING LINKS



01

- Clean all outer bearing races and bearing bores with isopropyl alcohol. Apply Loctite 609 to the bearing bores.

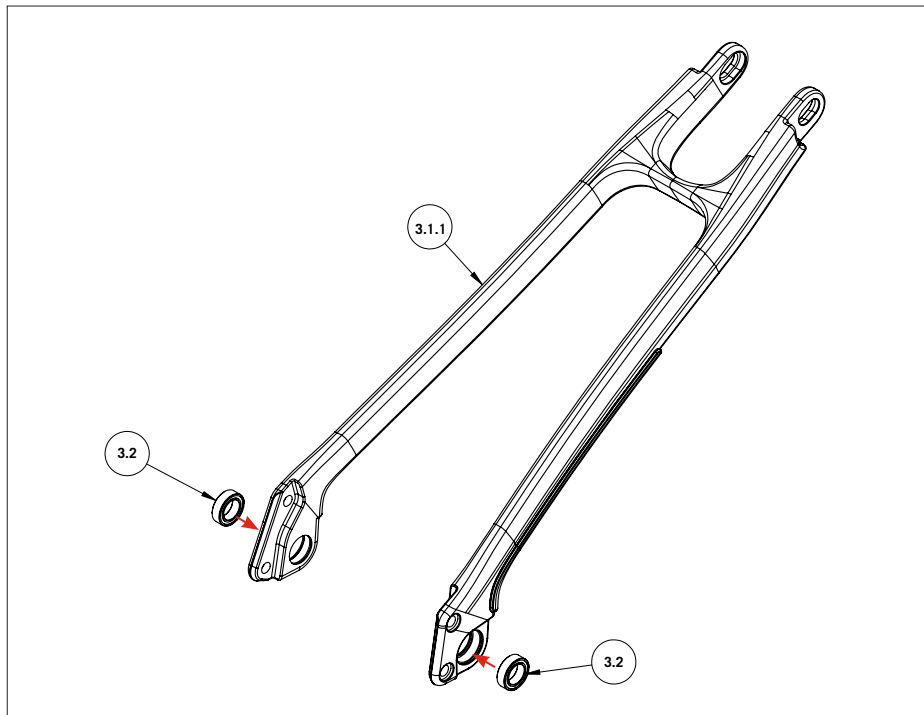
02

- Press bearings one at a time until they are fully seated.

BEARING PRESS ASSEMBLY

SEAT-STAY

BEARING PRESS ASSEMBLY



01

- Clean all outer bearing races and bearing bores with isopropyl alcohol. Apply Loctite 609 to the bearing bores.

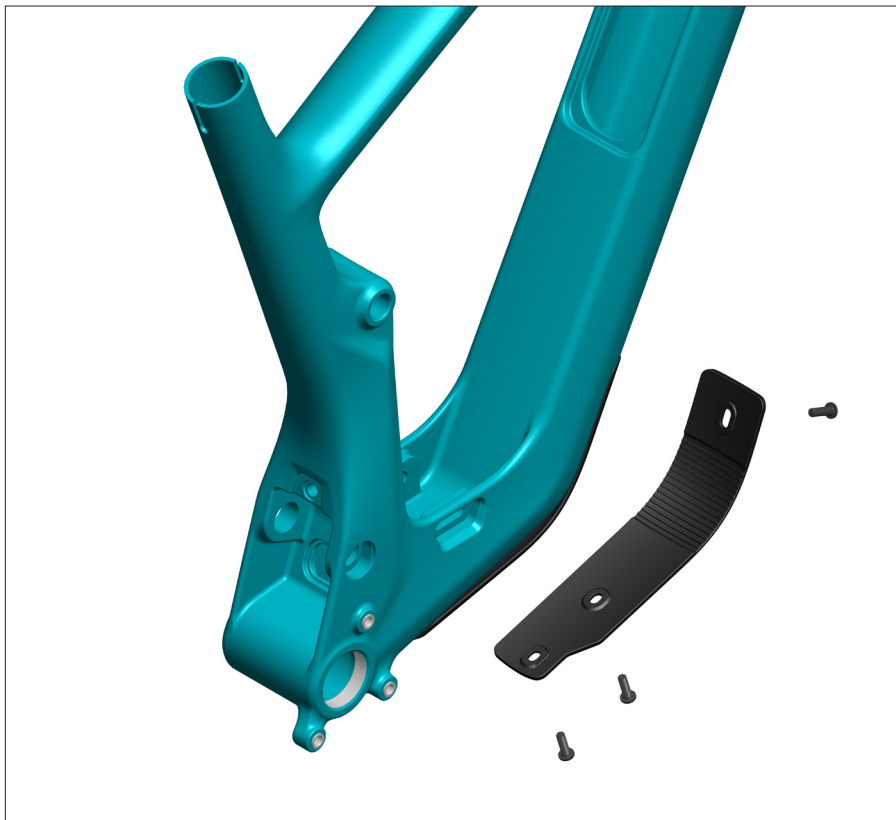
02

- Press bearings one at a time until they are fully seated.

Note: Use caution when contacting the inside carbon face to avoid any damage to the paint.
Do not press both bearings in at the same time.

CABLE ROUTING INSTRUCTIONS

CABLE ROUTING

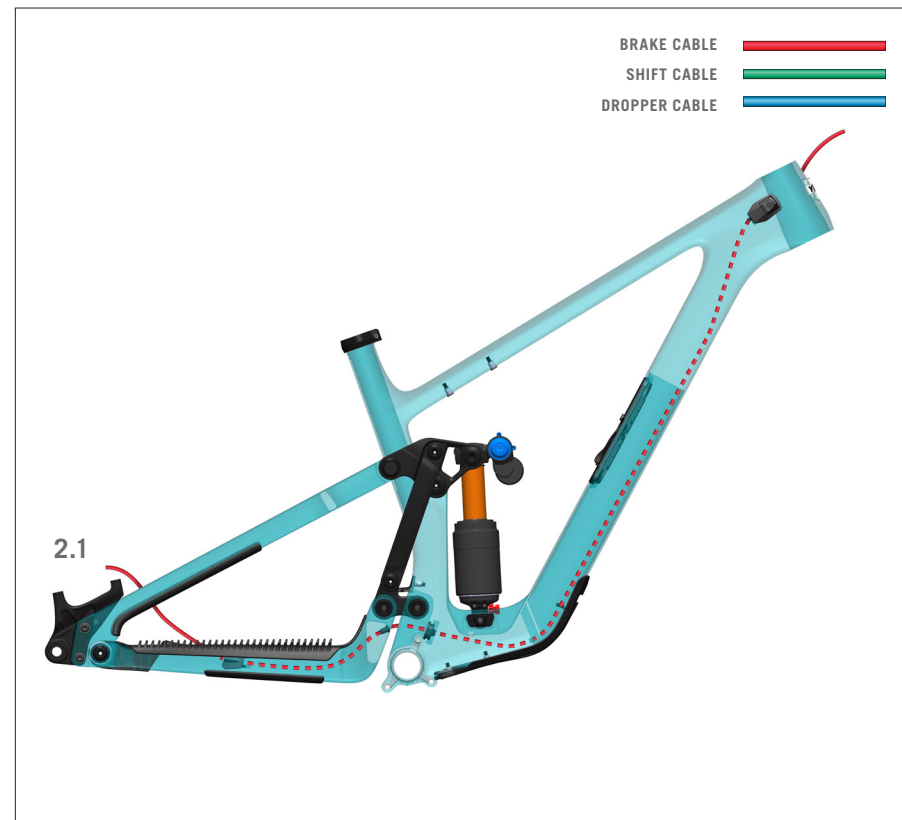


01

1.1 Remove the downtube guard to gain access to the routing port.

Tip: Remove rear switch link pivot for easier routing between the chainstay and front triangle.

Prepare the necessary cable port clamp options appropriate for your cabling specifications, see the Exploded view and reference the Bill of Materials for a comprehensive list of these items.

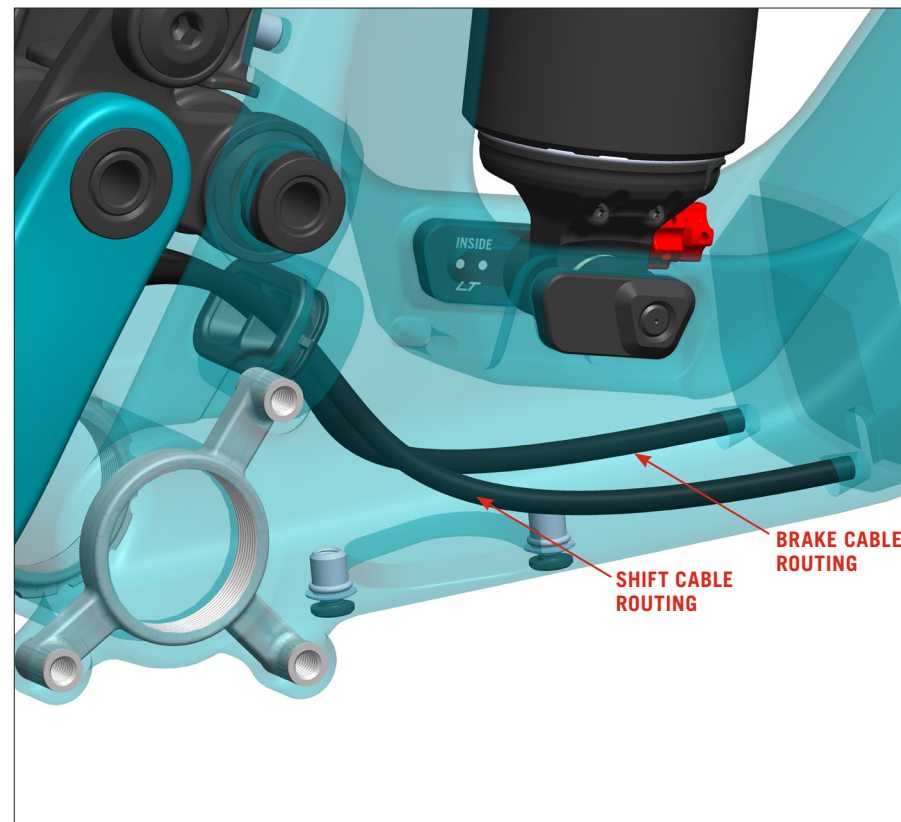
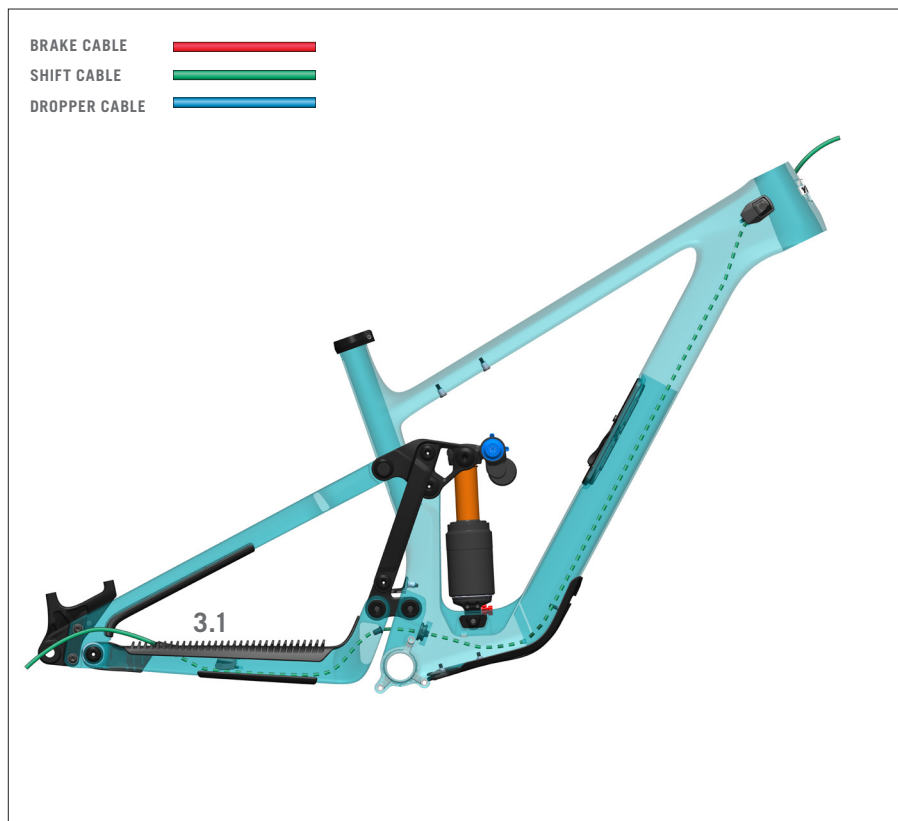


02 : BRAKE CABLE

2.1 Route rear brake cable first through the non-driveside port on the inner chainstay. Route the brake cable from the chainstay exit into the non-drive side grommet port under the switch link. Use the access port on the lower downtube to guide the brake cable into the flared internal routing tunnel on the non-drive side (standard setup) or the drive side (moto setup) of the inner downtube. Feed the cable up the routing tunnel until it exits the headtube and connect the brake lever. Be sure to create a service loop between the seatstay and chainstay for the brake cable to accommodate for the growth when the suspension is cycled. Secure all associated port clamps. Brake routing is complete.

CABLE ROUTING INSTRUCTIONS

CABLE ROUTING



03 : SHIFT CABLE

3.1 Route the shift housing from the port on the topside of the driveside chainstay. Route the cable from the chainstay exit into the driveside grommet port under the switch link. Use the access port on the lower downtube to guide the shift housing into the flared routing tunnel on the driveside of the inner downtube. Feed the housing up the routing tunnel until it exits at the headtube, connect the shifter. Secure the cable port clamp at the head tube. Shift cable routing is complete.

CABLE ROUTING INSTRUCTIONS



04 : DROPPER CABLE

4.1 Route the dropper housing into the driveside headtube port and then into a routing tube on the inner non-driveside of the downtube. For Moto routing route the dropper housing on the non-driveside headtube port. The cable will exit the routing tube near the bottom bracket, from here route the dropper into the seatube. Connect the dropper and lever after sizing cable and housing for your designated seat height. Then secure the dropper housing with a zip tie to the cable tie above the drive unit and secure the driveside headtube cable port. Dropper cable routing is complete.

STORAGE DOOR ADJUSTMENT

STORAGE DOOR



STOCK

The storage latch mechanism is set to provide the optimal engagement to the frame. Each frame, however, is unique and the latch mechanism can be adjusted based on user preference or frame tolerances to provide a slightly heavier or lighter latching feel. The stock configuration ships with one shim washer on each side of the flat “stop” washer (Shim-Flat-Shim order) and secured with a low-profile M4 Cap Screw.



TIGHTER

To increase the amount of latch engagement to the frame, remove the M4 Cap Screw holding the Roller Cam to the latch mechanism. Re-position the washer stack in a Flat-Shim-Shim order against the Roller Cam. This works to move the Roller Cam closer to the frame, increasing engagement. Reinstall the M4 cap screw with Blue Loctite 243 and torque to 1.25 Nm.



LOOSER

To decrease the amount of latch engagement to the frame, remove the M4 Cap Screw holding the Roller Cam to the latch mechanism. Re-position the washer stack in a Shim-Shim-Flat order against the Roller Cam. This works to move the Roller Cam away from the frame, decreasing engagement. Reinstall the M4 cap screw with Blue Loctite 243 and torque to 1.25 Nm.

DROPPER POST INSERTION GUIDE

STORAGE DOOR

Droppers are an essential tool for the modern mountain bike but proper clearance checks are required before heading out for your first ride.

The key checks are as follows:

Ensure your dropper is short enough to fit into the seat tube without interfering with the frame's structure but you are still able to achieve your desired BB-Saddle measurement. See the max insertion depth chart to confirm this distance for wired and wireless posts.

There are some scenarios where you can fit a longer dropper in your frame but when you drop your dropper the saddle could interfere with your tire during a suspension compression. See the Min BB-Saddle at full drop to confirm this distance.

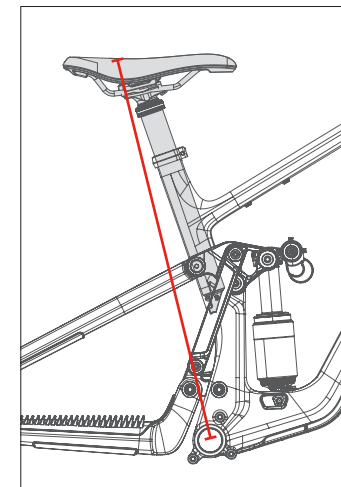
Always perform a final check to ensure your post is installed to at least the minimum insertion line. Also, compress the dropper and suspension (let the air out of your shock) to ensure there is no tire interference to the saddle.

We strive to spec dropper lengths to provide the maximum drop for the highest percentage of our riders. There is a wide range of saddle heights for every frame size. There is a possibility saddle height could fall outside of this range. A small percentage of customers might find they require a shorter or longer post given their saddle height.

Please confirm both of these measurements, they are both required to ensure proper dropper fitment.

If you have any questions, please contact Yeti or your local bike shop.

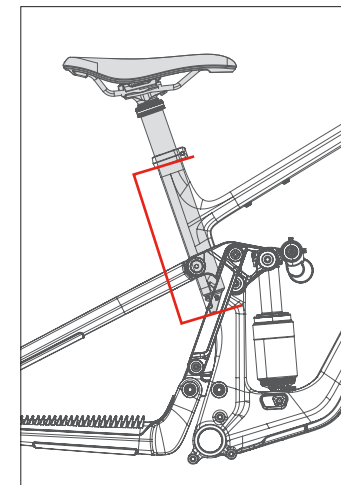
MINIMUM BB TO SADDLE CABLED DROPPER (MM)*		
FRAME SIZE	SMALL	512.5**
	MEDIUM	510.5**
	LARGE	No Min
	X-LARGE	No Min



*These measurements are only for cabled droppers. Please make sure if you have a wireless post you confirm that there is not any interference of the tire hitting the battery or saddle when the post is fully dropped and the suspension is fully compressed.

**If you go lower than listed minimum you run the risk of tire to saddle interference.

MAX INSERTION WIRELESS DROPPER (MM)*		
FRAME SIZE	SMALL	232.7
	MEDIUM	281.1
	LARGE	315.5
	X-LARGE	352.7

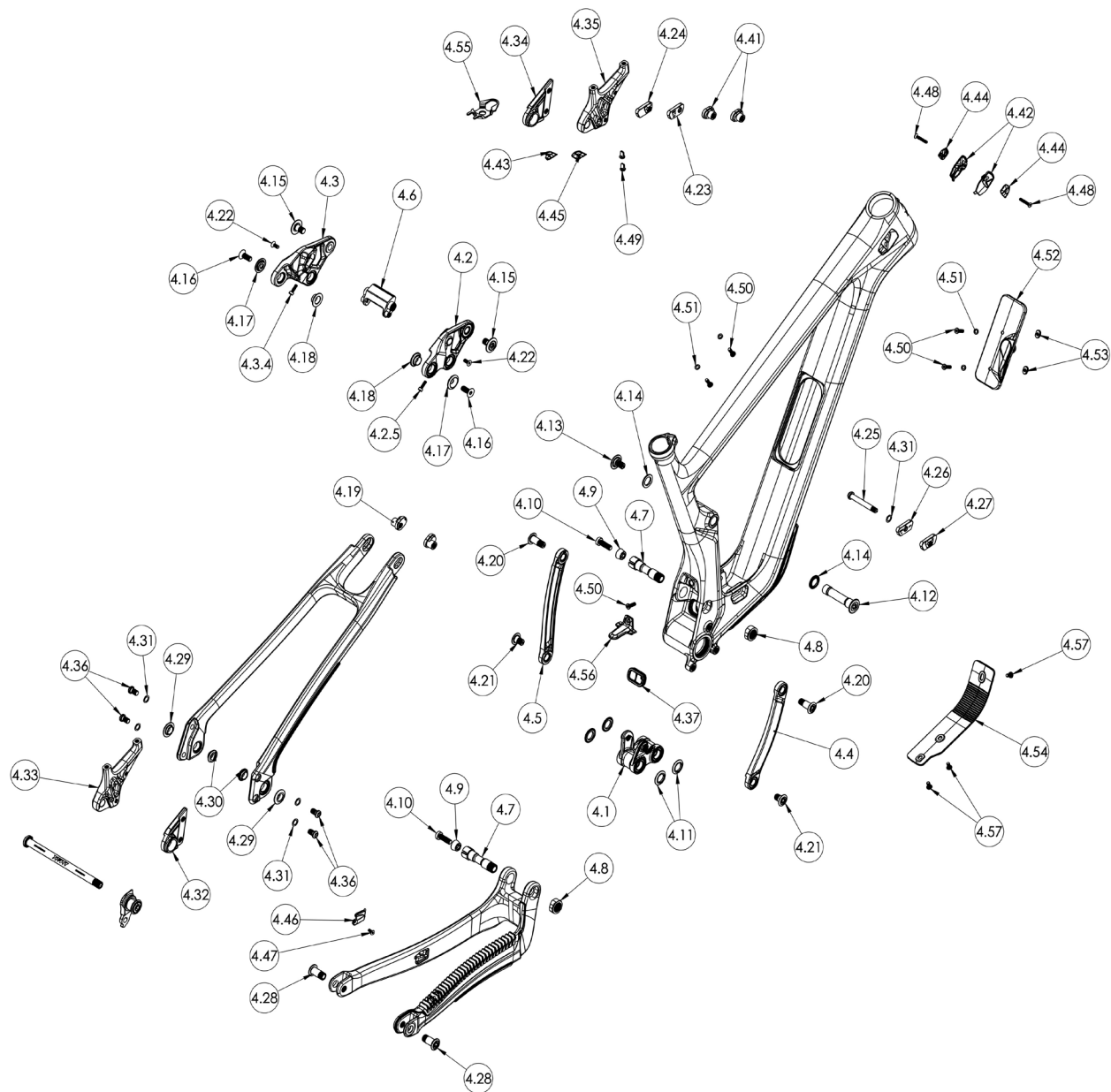


*Subtract 34mm for a cabled dropper to accommodate housing bend angle.

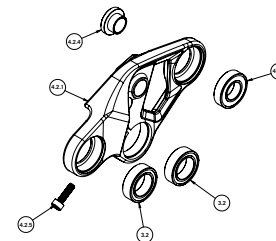
EXPLODED VIEW

LT FRAME

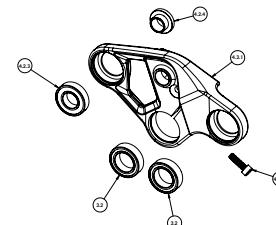
EXPLODED VIEW



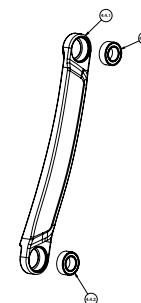
LT ROCKER LINK, DS



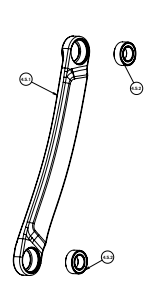
LT ROCKER LINK, NDS



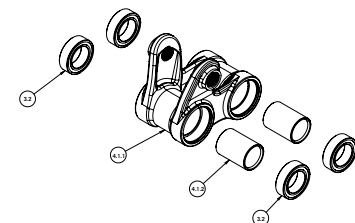
LT TIMING LINK, DS



LT TIMING LINK, NDS



LT SWITCH LINK



LT ASSEMBLY BILL OF MATERIAL

ASSEMBLY BILL OF MATERIAL

ITEM NO.	STOCK CODE	DESCRIPTION	PREPARATION	"TORQUE [NM]"	UNIT QTY.
1		LT FRONT TRIANGLE ASSEMBLY			1
1.1		LT FRONT TRIANGLE			1
1.2	300040734	GUARD, DOWN TUBE, TPU			1
1.3	300070006	YETI HEAD TUBE BADGE			1
2		LT CHAINSTAY ASSEMBLY SM/MD & LG/XL			1
2.1		LT CHAINSTAY			1
2.2	300040738	GUARD, CS UPPER, LT, S1 & S2			1
2.3	300040731	GUARD, CHAINSTAY LOWER LT			1
3		LT SEATSTAY ASSEMBLY SM/MD & LG/XL			1
3.1		LT SEATSTAY			1
3.1.1		LT SS			1
3.1.2	300040732	GUARD, SS, LT			1
3.2	HNA-00000BA00000000000	BEARING, 3802-2RS, 15 X 24 X 7			2
4		LT ASSEMBLY HARDWARE			1
4.1	200020548	LT SWITCH LINK			1
4.1.1	300040697	SWITCH LINK, LT			1
4.1.2	300030449	SPACER, 18 X 15.2 X 25L			2
4.1.3	HNA-00000BA00000000000	BEARING, 3802-2RS, 15 X 24 X 7			4
4.2		LT UPPER LINK, DS			1
4.2.1	300040698	LINK, UPPER, DS, LT			1
4.2.2	HNA-00000BA00000000000	BEARING, 3802-2RS, 15 X 24 X 7			2
4.2.3	300020056	BEARING, 6901-2RS, 12x24x6			1
4.2.4	300030337	INNER RACE REDUCER, 12/10 X 3MM	GREASE		1
4.2.5	300040667	SHCS, M4 X 14L, T25, SUS, ED BLACK	NYLON PATCH	7	1
4.3		LT UPPER LINK, NDS			1
4.3.1	300040699	LINK, UPPER, NDS, LT			1
4.3.2	HNA-00000BA00000000000	BEARING, 3802-2RS, 15 X 24 X 7			2
4.3.3	300020056	BEARING, 6901-2RS, 12x24x6			1
4.3.4	300040667	SHCS, M4 X 14L, T25, SUS, ED BLACK	NYLON PATCH	7	1

4.3.5	300030337	INNER RACE REDUCER, 12/10 X 3MM	GREASE		1
4.4		LT TIMING LINK, DS			1
4.4.1	300040701	TIMING LINK, DS, LT			1
4.4.2	300020057	BEARING, 11197 LLU MAX, BO (11X19X7)			2
4.5		LT TIMING LINK, NDS			1
4.5.1	300040702	TIMING LINK, NDS, LT			1
4.5.2	300020057	BEARING, 11197 LLU MAX, BO (11X19X7)			2
4.6	300040700	BRIDGE-UPPER LINK			1
4.7	300030450	COLLET AXLE, 15MM, 57L SHAFT, 10.5L THREAD	GREASE SHAFT, LOCTITE 243 THREADS	10	2
4.8	300030362	COLLET NUT, M15, 9.5 THICK, ROUND CAP	LIGHTLY GREASE EXTE-RIOR		2
4.9	300030453	COLLET WEDGE, 15MM, HEX REMOVAL	GREASE OUT-SIDE SURFACE		2
4.10	300030451	SHCS, M8 X 1.25 X 25L, LOW PROFILE, SS	GREASE THREADS AND UNDER HEAD	14	2
4.11	300040645	RACE EXTENDER 25 X 15.1 X 2.5L	LIGHTLY GREASE INNER SURFACE		4
4.12	300040646	AXLE, LINK PIVOT, 15MM X 68.5L, M10X1, 25MM HEAD	GREASE SHAFT		1
4.13	300040647	"SHOULDER SCREW, MALE, 15MM X 16.5L, M10X1.0, 25MM HEAD"	GREASE SHAFT, LOCTITE 243 THREADS	15	1
4.14	300040648	RACE EXTENDER, 23 X 15 X 2.5L	"LIGHTLY GREASE INNER RAISED SURFACE"		2
4.15	300030327	SHOCK BOLT, 10 X 16L, M10X1	GREASE SHAFT, LOCTITE 243 THREADS	12	2
4.16	300040666	FHCS, M8 X 1.25 X 20L, SS BLK OXIDE	GREASE HEAD, LOCTITE 243 THREADS	15	2
4.17	300040649	WASHER, M8 FHCS, 25MM X 3.4L, SS CHIP PIVOT	LIGHTLY GREASE UN-DER FLANGE		2
4.18	300040650	INNER RACE REDUCER 13/15MM, 3.5L. 24 FLANGE SHORT	"LIGHTLY GREASE CY-LINDRICAL SURFACE"		2
4.19	300040707	WHEEL CHIP, LT, 29/27.5	GREASE OUT-ER SURFACE		2
4.20	300030325	"SHOULDER SCREW, 11MM X 27L, M10 X 1.0X10.5L THREAD, ALLOY"	GREASE SHAFT, LOCTITE 243 THREAD	12	2

4.21	300030326	BOLT, M10X1.0X15, 11X6.5 SHOULDER	GREASE SHAFT, LOCTITE 243 THREAD	12	2
4.22	300030355	FHCS, M5 X 0.8, 12L, SS, BLK OXIDE	"BLUE NYLOK PATCH AND BLUE 243 LOCTITE"	5	2
4.23	300040708	SHOCK MOUNT CHIP NON-THREADED, LT, 15/25%			1
4.24	300040709	SHOCK MOUNT CHIP THREADED, LT, 15/25%			1
4.25	300040662	SHOULDER BOLT, M8 X 1.25 X 59.5L	GREASE SHAFT, LOCTITE 243 THREADS	15	1
4.26	300040710	SHOCK MOUNT CHIP NON-THREADED, LT, 20%			1
4.27	300040711	SHOCK MOUNT CHIP THREADED, LT, 20%			1
4.28	300030330	BOLT, CLEVIS, M12X1.0, 12 x 25.75L, M5 INTERNAL THREAD	GREASE SHAFT, LOCTITE 243 THREAD	12	2
4.29	300030336	INNER RACE REDUCER 12/15MM, 3.25L, 25.5 FLANGE	LIGHTLY GREASE INNER SURFACE		2
4.30	300030335	INNER RACE REDUCER 12/15MM, 3.5L, 21 FLANGE	LIGHTLY GREASE INNER SURFACE		2
4.31	300030069	WASHER 8.5 X 12.5 X 0.5 MM			5
4.32	300040718	DROPOUT PLATE, STANDARD, DS, LT			1
4.33	300040719	DROPOUT PLATE, STANDARD, NDS, LT			1
4.34	300040720	DROPOUT PLATE, LONG, DS, LT			1
4.35	300040721	DROPOUT PLATE, LT, LONG, NDS			1
4.36	300030452	SHOULDER SCREW, M8 X 1, 12.5L, 8L THREAD	LOCTITE 243 THREADS	20	4
4.37	300040563	ROUTING GROMMET, DUAL PORT, ASR			1
4.38	300060082	SRAM UNIVERSAL HANGER		25	1
4.39	100425018	AXLE, M12X1 X 172L, BOLT-ON, BLACK	POLYMER PATCH	10	1
4.40	300060078	YETI SEAT CLAMP ASSEMBLY, BOLT ON, 31.6			1
4.40.1		COLLAR, BOLT ON, YETI SEAT CLAMP, 31.6			1
4.40.2		BARREL NUT, YETI SEAT CLAMP, BOLT ON			1
4.40.3	300030010	SHCS, M5 X 0.8, 16L, SS, ED BLACK	GREASE	4	1
4.40.4		WASHER, 8 X 5.5 X 0.5			1

4.41	300040741	WHEEL CHIP, LT, 27.5 63.5° HTA			2
4.42	300040524	CABLE PORT COVER, HEAD TUBE, 2 PIECE			2
4.43	300040522	CLAMP, HT PORT DOUBLE, PA6			1
4.44	300040521	CLAMP, HT PORT SINGLE, PA6			2
4.45	300040523	COVER, HT PORT, BLIND, PA6			1
4.46	300040518	COVER-CABLE PORT, SINGLE, RIGHT EXIT			1
4.47	300030173	SCREW, FH, M4 X 0.7, 10L	NYLON PATCH	2-Jan	1
4.48	300030177	SCREW, FH, M4 X 0.7, 25L	NYLON PATCH	2-Jan	2
4.49	300040510	FRAME PLUG, CABLE PORT			2
4.50	300030357	SHCS, LOW PROFILE, M5 X 0.8, 16L	GREASE	5	5
4.51	300030358	WASHER 5.2 X 8.8 X 1.0 MM, STAINLESS ED BLACK			4
4.52		STORAGE DOOR ASSEMBLY			1
4.52.1	300040736	STORAGE DOOR			1
4.52.2	300040716	LEVER, STORAGE MECH			1
4.52.3	300040717	ECCENTRIC, STORAGE MECH			1
4.52.4	300040737	ROLLER, STORAGE LATCH			1
4.52.5	300030458	COMPRESSION SPRING, STORAGE DETENT			1
4.52.6	300030457	DETENT BALL, 3MM DIA., POM			1
4.52.7	300040560	SHCS, M4 X 0.7 - 6L, ULTRA LOW PROFILE	BLUE LOCTITE	2	1
4.52.8	300030456	BHCS, M3 X 0.5 X 6L, TORX		3	1
4.52.9	300030455	WASHER, FLAT, 4 X 9.5 X 0.8MM			1
	300030459	WASHER, FLAT, 4.2 X 5.8 X 0.5MM			2
4.53	300040742	KEYED NUT, M5, STORAGE DOOR			2
4.54	300040733	GUARD, DOWN TUBE, PA			1
4.55	300040744	BRACKET, TRACKER TAG			1
4.56	300040735	FENDER, SWITCH LINK			1
4.57	300030170	SHCS, M5 X 0.8 X 10L, LOW PROFILE,	LOCTITE 243		3

REBUILD KITS

REBUILD KITS

200020558	LT FRAME ASSEMBLY HARDWARE KIT	
300040742	KEYED NUT, M5, STORAGE DOOR	2
300040741	WHEEL CHIP, LT, SLACK	2
300040707	WHEEL CHIP, SEATSTAY, LT	2
300040666	FHCS, M8 X 20L, BLACK OXIDE	2
300040662	SHOULDER BOLT, M8 X 1.25 X 59.5L	1
300040650	INNER RACE REDUCER 13/15MM, 3.5L. 24 FLANGE SHORT	2
300040649	WASHER, M8 FHCS, 25MM X 3L, SS CHIP PIVOT	2
300040648	RACE EXTENDER, 23 X 15 X 2.5L	2
300040647	SHOULDER SCREW, MALE, 15MM X 16.5L, M10X1.0, 25MM	1
300040646	AXLE, LINK PIVOT, 15MM X 68.5L, M10X1, 25MM HEAD	1
300040645	RACE EXTENDER 25 X 15.1 X 2.5L	4
300030452	SHOULDER SCREW, M8 X 1, 12.5L, 8L THREAD	4
300030451	SHCS, M8 X 1.25 X 25L, LOW PROFILE	2
300030358	WASHER, 8.8x5.2x1.0	4
300030357	SHCS, M5 X 0.8 X 16L, LW PRFL, STAINLESS H2O BOLT	5
300030170	SHCS, M5 X 0.8 X 10L, LOW PROFILE	3
300030336	INNER RACE REDUCER 12/15MM, 3.25L, 25.5 FLANGE	2
300030335	INNER RACE REDUCER 12/15MM, 3.5L. 21 FLANGE	2
300030330	BOLT, CLEVIS, M12X1.0, 12 x 25.75L, M5 INTRNL THRD	2
300030327	SHOCK BOLT, 10 X 16L, M10X1	2
300030326	SHOULDER SCREW, M10X1.0X15, 11X6.5 SHOULDER	2
300030325	SHOULDER SCREW, 11MM X 27L, M10 X 1.0X10.5L THREAD	2
300030069	WASHER, 12.5x8.5, SS	5
200020559	LT CABLE PORT KIT	
300040563	ROUTING GROMMET, DUAL PORT, ASR	1
300040524	CABLE PORT COVER, HT	2
300040523	COVER, HT, NO PORT	1
300040522	CLAMP, HT PORT, DOUBLE	1
300040521	CLAMP, HT PORT, SINGLE	2
300040518	CABLE PORT COVER, REAR CHAINSTAY	1
300040510	FRAME PLUG CABLE PORT	2
300030177	SOCKET SCREW, FH, M4 x 0.7, 25L	2
300030173	SOCKET SCREW, FH, M4x0.7x10L	1

200020560	LT 20% SHOCK RATE CHIP KIT	
300040711	SHOCK CHIP, 20, THREADED, LT	1
300040710	SHOCK CHIP, 20, THRU, LT	1
200020561	LT 15/25% SHOCK RATE CHIP KIT	
300040709	SHOCK CHIP, 15/25, THREADED, LT	1
300040708	SHOCK CHIP, 15/25, THRU, LT	1
200020563	LT SM/MD FRAME PROTECTOR KIT	
300040738	GUARD, CHAINSTAY UPPER, LT, S1	1
300040734	GUARD, DOWN TUBE, TPR, G4	1
300040732	GUARD, SEATSTAY LOWER, LT	1
300040731	GUARD, CHAINSTAY LOWER, G4	1
200020564	LT LG/XL FRAME PROTECTOR KIT	
300040734	GUARD, DOWN TUBE, TPR, G4	1
300040732	GUARD, SEATSTAY LOWER, LT	1
300040731	GUARD, CHAINSTAY LOWER, G4	1
300040730	GUARD, CHAINSTAY UPPER, LT, S3	1
200020565	LT NYLON DOWNTUBE PROTECTOR KIT	
300040733	GUARD, DOWN TUBE, PA, G4	1
300030357	SHCS, M5 X 0.8 X 16L, LW PRFL, STAINLESS H2O BOLT	3
200020566	LT ROCKER LINK KIT	
HNA-00000BA00000000000	BEARING 3802 RS MAX DBL ROW	4
300040700	BRIDGE, UPPER LINK, G4 V1	1
300040699	LINK, NDS UPPER, LT	1
300040698	LINK, DS UPPER, LT	1
300040667	SHCS, M4 X 14L, T25, SUS, ED BLACK	2
300030337	INNER RACE REDUCER, 12/10 X 3MM	2
300020056	BEARING, 6901 LLU MAX	2

200020567	LT SWITCH LINK KIT	
HNA00000BA00000000000	BEARING 3802 RS MAX DBL ROW	4
300040697	SWITCH LINK, G4 V1	1
300030449	SPACER, 18 X 15.2 X 25L	2
200020568	LT TIMING LINK KIT	
300040702	TIMING LINK,NDS, LT	1
300040701	TIMING LINK, DS, LT	1
300020057	BEARING DR11197 LLU MAX	4
200020569	LT +0MM DROPOUT KIT	
300040719	DROPOUT PLATE, STANDARD, NDS, LT	1
300040718	DROPOUT PLATE, STANDARD, DS, LT	1
200020570	LT +10MM DROPOUT KIT	
300040721	DROPOUT PLATE, LONG, NDS, LT	1
300040720	DROPOUT PLATE, LONG, DS, LT	1
200020571	LT BEARING REBUILD KIT	
HNA00000BA00000000000	BEARING 3802 RS MAX DBL ROW	10
300020057	BEARING DR11197 LLU MAX	4
300020056	BEARING, 6901 LLU MAX	2
200020572	FRAME STORAGE DOOR KIT	
300040746	DOOR, STORAGE, G4 COMPLETE	1
300040742	KEYED NUT, M5, STORAGE DOOR	2
300030358	WASHER, 8.8x5.2x1.0	2
300030357	SHCS, M5 X 0.8 X 16L, LW PRFL, STAINLESS H2O BOLT	2
200020584	LT SHUTTLE GUARD	
200020584	SHUTTLE GUARD	1

LIFETIME WARRANTY

HERE'S EVERYTHING YOU NEED TO KNOW ABOUT OUR LIFETIME WARRANTY:

All 2019 (or newer) frames, including the Switch Infinity, are covered for life against damage due to manufacturing defects for the original purchaser. Paint and finish are covered for 1-year. We will repair or replace, at our discretion, any frame we deem defective. There are a few conditions: you must register it online at yeticycles.com and you must take it to an authorized Yeti Cycles dealer for processing. Warranty does not cover damage due to ordinary wear and tear, neglect or intentional destruction. From a slingshot or your truck.

If you happen to have a crash or non-warranty situation, we'll get you back on the trail with a reasonable replacement price. Same conditions as above.

Lifetime Warranty applies to all 2019 and newer frames (including the SB100). Model year 2018 and older frames will be covered under our previous warranty (5-year or 2-year based on time of purchase).

Simple as that. No fine print.

DISCLAIMER

YETI Cycles is not responsible for any damages to you or others arising from riding, transporting or other use of your bicycle. In the event that your frame breaks or malfunctions, YETI Cycles shall have no liability or obligation beyond the repair or replacement of your frame pursuant to the terms outlined in the warranty.

*If you have a warranty concern, please contact your authorized Yeti Cycles dealer.

YETI CYCLES

621 Corporate Circle, Unit
B Golden, CO 80401

(p) 303-278-6909

(f) 303-278-6906

yeticycles.com

BUSINESS HOURS

Monday-Friday

8AM-11:30AM

1:00PM-5:30PM (MST)