



YDIN9022

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2022

# USER MANUAL

**⚠ WARNING**

**Please read this document carefully, as well as the bike-specific *Installation Guidelines*, prior to assembling, installing and using the Conversion System.**



4162, rue Burrill - Local A  
Shawinigan, QC G9N 0C3  
CANADA

**TECHNICAL SUPPORT**

If your dealer or distributor is unable to solve a problem related to the System, you may contact the YETI SNOWMX support team from Monday to Friday.

E-mail: [yetisnowmx@michelin.com](mailto:yetisnowmx@michelin.com)  
Internet: [www.yetisnowmx.ca](http://www.yetisnowmx.ca)

System Serial Number: 964\_\_NNG \_\_\_\_\_

*Original notice*

Translations in other languages available at [www.yetisnomx.ca](http://www.yetisnomx.ca)



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## INTRODUCTION

Thank you for choosing the **YETI SnowMX** Dirt-To-Snow bike conversion system, (hereinafter referred to as the “System”). The **YETI SnowMX** is the most advanced conversion system for off-road motorcycle on the market. The design of its chassis made out of light and strong carbon fiber and its titanium components are geared towards the needs of the most extreme riders. We went the extra mile to offer you a quality, high-performance conversion system that is suited to the handling behavior of your off-road motorcycle and that will take you to places only dreamt of while summer riding.

## SYMBOLS AND SIGNAL WORDS

This guide uses the following signal words and symbols to emphasize particular information:

### **WARNING**

Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**CAUTION:** Indicates a potentially hazardous situation which, if not avoided, may result in damage to the motorcycle and Conversion System components.

**NOTE:** Indicates supplementary information.



The Prohibition Safety Sign indicates an action NOT to be taken in order to avoid a hazard.



The Mandatory Action Sign indicates an action that NEEDS to be taken to avoid a hazard.

## GENERAL INFORMATION

- All figures, information or photos presented in this document are up to date at the time of publication. However, they may change without notice.
- Read and follow carefully the indications contained in the bike's Owner Manual. Its content remains applicable after installation of the System.
- This document should be read by every person who operates a motorcycle equipped with the System.

- This document is an integral part of the System. Pass it along to any new System owner.
- Consult legal authorities where you drive your motorcycle equipped with the System before usage to ensure that you respect all applicable laws and regulations.
- Motorcycle Conversion Systems are designed to reduce ground pressure and increase vehicle traction. However, during normal operating conditions, vehicle speed should be reduced compared to a wheeled vehicle.

## SERIAL NUMBER LOCATION

Figures below show the location of serial numbers on the Conversion System chassis (Figure 1) and rubber track (Figure 2).

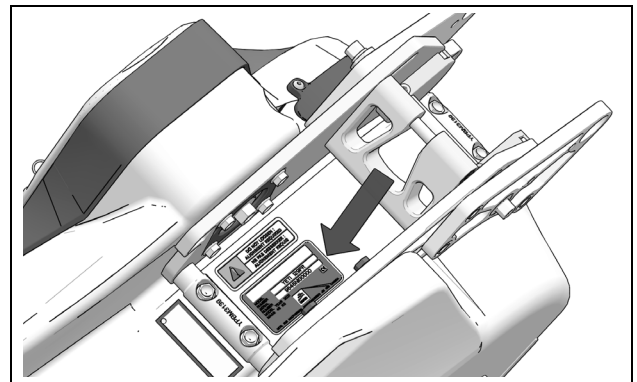


Figure 1

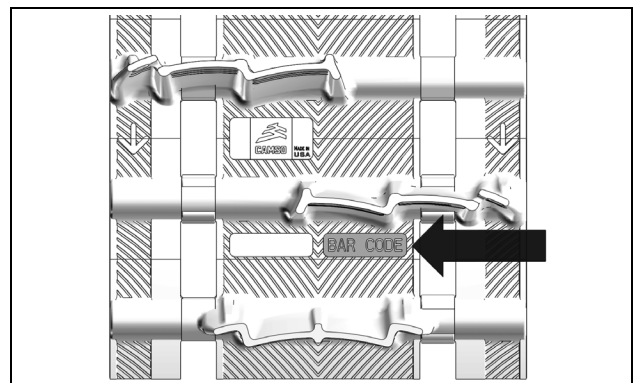


Figure 2

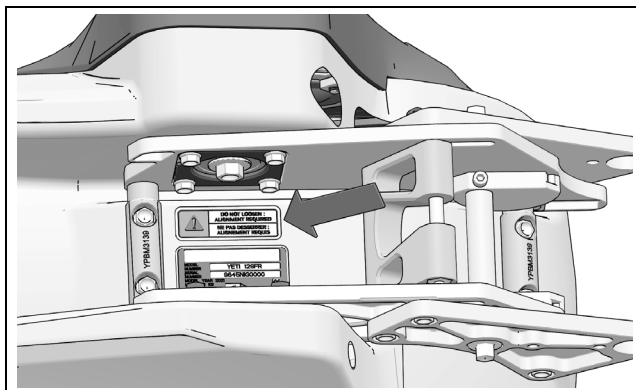
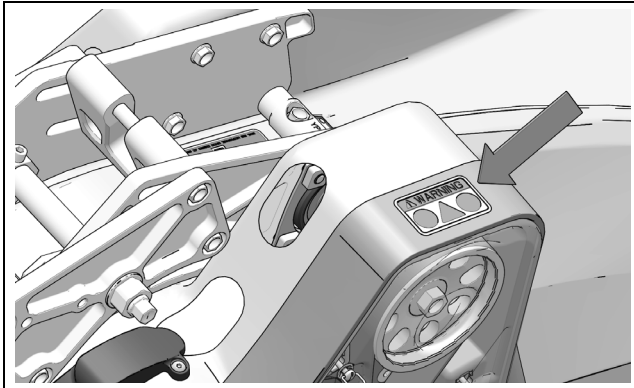




## SAFETY

### WARNING STICKERS

You will find affixed on the Conversion System the warning stickers shown in the illustrations below. Read the stickers carefully and understand them before using the Conversion System. They contain important information about safety and proper operation of the Conversion System.



### JACK SHAFT ALIGNMENT WARNING

The Jack Shaft's bearing housing assembly bolts must not be loosened. The Jack Shaft needs to be realigned if these bolts are loosened.



### GENERAL WARNING



**User Manual** - Users must read the User Manual before attempting to operate a vehicle equipped with a Conversion System.

If Conversion System is sold or in any way transferred to a new user, the User Manual must also be transferred to the new user.

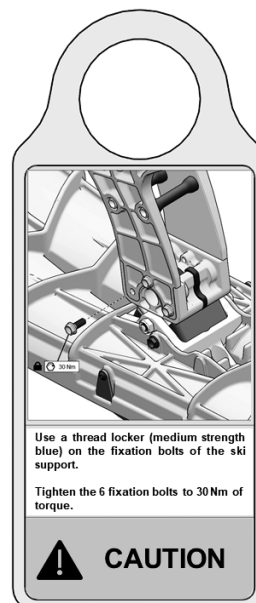


**Moving Parts** - Hands or fingers caught between moving parts of the equipment present a danger to life or limb. Turn motor off before servicing Conversion System.



**Maintenance Schedule** - Follow the instructions contained in the Maintenance Schedule section of the User Manual to ensure safe and long-lasting operation of the Conversion System.

### SKI / SPINDLE ASSEMBLY WARNING



Ski / Spindle assembly bolts must be tightened according to requirements (torque **30 Nm + thread locker**).



## USER NOTICE AND DISCLAIMER

The **YETI SnowMX** Dirt-To-Snow bike conversion System is designed to provide exceptional traction and floatation in all winter conditions.

This document holds important information regarding driving a motorcycle equipped with the **YETI SnowMX** System. It is mandatory that every user takes the time to carefully read, understand and then consult this reference manual and user guide as well as the motorcycle owner's manual as needed. When purchasing either a new or used Conversion System, the user must obtain all documentation related to the System, including manuals and guides related to the motorcycle on which the System is installed. If need be, contact the YETI products dealer nearest to you to obtain any additional information. You may also consult the Yeti Web site at [www.yetisnowmx.ca](http://www.yetisnowmx.ca) and contact our technical support by email at [yetisnowmx@michelin.com](mailto:yetisnowmx@michelin.com).

YETI believes that there are certain risks related to the installation and use of the System. Our experience shows that the System is safe. However, the user must be aware of the risks related with driving a motorcycle with the particularities of this type of System. The motorcycle rider must, at all times, respect all applicable laws and regulations, the indications of the System manufacturer and the indications from the motorcycle manufacturer fixed by law, namely when age restrictions exist and motorcycle base equipment is required (headlights, flashers and brake lights, rear view mirror, etc.). The user must always wear adequate safety equipment, such as a helmet, safety glasses (or visor), protective clothing, boots and gloves. It is understood that driving while impaired or intoxicated presents a danger for the motorcycle user and others and is against the law.

The System consists of many moving parts, including transmission wheels. If an object lodges itself or becomes jammed into the System and blocks the track, it is mandatory to stop the engine and the vehicle and apply the security brake before removing said object. By avoiding to do so, the user exposes himself to sudden movement of the motorcycle or to breakage of a part or component coming from the System, which could cause severe injuries. It is also very important to wear full length clothing and always avoid hanging or stringy accessories.

Driving a motorcycle equipped with such a System requires particular precautions and a knowledge of proper driving techniques of such vehicles.

An evaluation by the user of the conditions and terrain (state of the ground, grade of hill, density of snow, etc.) is equally essential.

A motorcycle equipped with a System cannot compete and/or be used to perform stunts, acrobatics or other exploits, as these could result in loss of control or severe injuries.

Insufficient knowledge of a motorcycle during down hill riding, climbs and crossing of obstacles and turns can result in tipping or roll over, and can cause severe injuries.

Carrying a passenger, a load or attaching a tow can cause the motorcycle to be less stable, and affect usability. Unless otherwise prescribed by law and by the motorcycle manufacturer, you must not carry a passenger, loads or tow any objects.

The installation of a System:

- Increases ground clearance.
- Changes the center of gravity.
- Increases motorcycle length, width and weight.
- Reduces ground pressure.

These parameters will effectively change driving characteristics of a motorcycle equipped with the System.

Consequently, **it is highly recommended that the user adapt his driving style to the new characteristics mentioned above.** The rider must always use caution when he crosses obstacles, circulates through narrow paths, meets vehicles coming in the opposing direction, etc.

As it was designed, the System will considerably reduce the motorcycle top speed and can falsify the speedometer. Generally, the System transmission wheel diameter is less than that of the tire. Therefore, the vehicle speed will be less than that actually displayed. Whether the motorcycle is equipped or not with the System, users must always adapt the speed to actual driving conditions. Users must never exceed speed limits or drive faster than their capacities allow. Excessive speed remains one of the main causes of severe motorcycle accidents.

Camso is proud to offer dirt-to-snow motorcycle conversion kits within its wide range of products. Motorcycle Conversion Systems are not only reliable, but safe. However, there are risks inherent to riding a motorcycle equipped with the System. It is therefore very important that the rider familiarize himself with the proper riding techniques of a motorcycle equipped with a System. The rider must also adapt his riding to his experience level, and continually evaluate operating conditions and terrain to safely and efficiently make the best of the **YETI SnowMX** motorcycle Conversion System.



## OPERATING INSTRUCTIONS

### HINTS AND TIPS

- Before going out on a ride, make sure to bring along the following: 12, 13, 15, 16-mm sockets and wrenches; 3, 5, and 6-mm Allen keys; an ax, a shovel, a tow cable, a container of fuel, a screwdriver type pry bar and an adjustable wrench.
- Generally, the slower you go, the better the traction will be.
- On excursions on unknown or remote terrain, make sure to have with you a cellular or satellite phone, a first aid kit and spare parts.
- When riding off trails, always be cautious of potential hidden obstacles.
- In deep snow, do not intentionally spin the track (track spins while bike remains stationary). This could cause the bike to get stuck.

### BREAK-IN PERIOD

**CAUTION:** A break-in period is necessary to allow system components to settle and adjust to each other.

During the break-in period (8 hours or 160 km), follow these recommendations:

VERIFICATION	Install.	Hour 1	Hour 8
Visual Inspection	x	x	x
Track Tension	x	x	x
Belt Tension	x	x	x
Chain Tension	x	x	x
Torque - fork clamp bolts	x	x	x
Torque - Bolts on System	x	x	x
Angle of Attack	x	x	x

- During break-in, **avoid** operating in dry and clean conditions such as icy trails, gravel, asphalt or sand.
- **Progressively** increase bike speed and acceleration.
- **Pay** attention to any abnormal noise or odor.

- A **GOOD** break-in period must be done in a lubricated environment such as a groomed trail or soft snow.
- A **BAD** break-in period can generate smoke, odors of burned rubber or plastic as well as plastic deposits on track clips.

#### WARNING

Riding a bike equipped with a Conversion System differs from riding a two-wheeled bike. We strongly recommend following the safety guidelines provided below to prevent any accident and/or serious malfunction that could impact the rider, bike or Conversion System.

**CAUTION:** Non-compliance with the usage recommendations can lead to a warranty claim refusal.

**CAUTION:** The owner / rider is responsible for following the recommended scheduled maintenance described in this manual.

**CAUTION:** Reduce your speed at all times; a Conversion System installed on a motorcycle does not have the same absorption capacity as a tire.

**CAUTION:** Do not operate at high speed or continuously during extended periods, in dry conditions such as icy trails, gravel, sand, or on asphalt. This can cause extreme heat and can melt down suspension / track components. If you detect any smoke or odor of burned rubber / plastic, stop the bike and let the track cool.

### PRE-USE VERIFICATION

**CAUTION:** Before each ride make sure that the System's wheels and moving parts are free and that they are not frozen or stuck on the frame.

**CAUTION:** Verify that the motorcycle's air intake is well adapted to weather conditions and is not blocked by snow accumulation.

#### WARNING

Jumping with a bike equipped with a Conversion System is not recommended. The System was not designed for this type of operation. A bike equipped with a System must never be used for races, rallies, jumps, stunts, acrobatics or any other extreme applications.

#### WARNING

When travelling in groups, riders following a motorcycle equipped with a Conversion System should be warned of dangerous objects that can potentially be propelled by a tracked motorcycle.



## TORQUE SPECIFICATIONS

Refer to the exploded views at the end of the Manual to obtain torque specifications applied to bolts at important points on the System.

DIMENSION	GRADE	Nm	lb-ft
M6-1.0	8.8	10	7
M8-1.25	8.8	25	18
M8-1.25	10.9	33	24
M10-1.5	8.8	50	37
M10-1.5	10.9	70	52
M12-1.75	8.8	90	66
M12-1.75	10.9	125	92

**NOTE:** Use thread locker (Loctite 242 or equivalent) at indicated places in the System exploded views.

### WARNING

Over-tightening bolts may damage parts and safety features may be affected.

## STORAGE

**CAUTION:** Contaminants can alter and corrode the moving parts of the System during storage. Performing the prescribed maintenance before storing the System is strongly recommended.

The best way to store the System is to lay it down on a wood pallet, away from direct sunlight. See Figure 3.

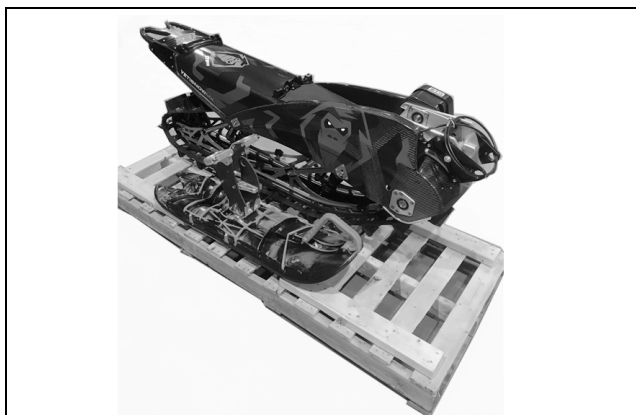


Figure 3

**NOTE:** Release track tension during storage period (recommended).

**NOTE:** Set shock absorber springs at lowest tension position during storage period (recommended).

## ACCESSORIES

### • Wheel Kit - P/N YAAC1281

The YETI Wheel kit is designed to help move a bike fitted with a YETI SNOWMX Conversion kit. It is not designed for use on bike trails or rough terrain.

### • Cargo Rack - P/N YAAC2268BK

YETI SNOWMX Conversion kit with Cargo Rack fitted at rear of chassis.

**CAUTION:** Do not exceed 30 lbs of load on Cargo Rack. Overloading the rack could make the bike's handling more difficult and if the overload is important, the chassis or other components on the Conversion System could be damaged.

## SECURING SYSTEM FOR TRANSPORT

Transport of a bike fitted with a YETI SNOWMX Conversion System in the cargo box of a truck or on a trailer.

**CAUTION:** Choose attach points carefully when securing a bike fitted with a YETI SNOWMX Conversion kit in a pickup truck cargo box or on a trailer. Do not use the back bumper as attach point; esthetic or structural damage to bumper or chassis could occur if straps are over-tensioned.

## SPEED REDUCTION & IMPACT ON SPEEDOMETER

Installation of a YETI SNOWMX Conversion kit on a motorcycle affects how the speedometer (if present) should be read.

Depending on bike model, actual speed is lowered by 35 to 40% as compared to a bike on wheels.



## INSTALLATION INSTRUCTIONS

These installation instructions are meant to be used in conjunction with the bike's User Manual. Refer to the instructions contained in your bike's manual for information concerning hardware, torque specifications, and bike assembly or disassembly procedures.

**CAUTION:** The warranty does not apply if installation of the System is done by someone other than a YETI dealer or authorized distributor.

## MOTORCYCLE PREPARATION

- Place the bike high enough on a solid and stable stand so that the bike's front and rear are not touching the ground. Make sure that the bike is immobilized and can be safely worked on.

**CAUTION:** Do not expose any part of your body under the vehicle unless the motorcycle is installed on a secure stand.



Figure 4

## FRONT WHEEL

### FRONT WHEEL ASSEMBLY REMOVAL

Proceed as follows:

- Loosen front fork axle pinch bolts.
- Loose and remove the front wheel axle nut.
- Remove front wheel axle.
- Remove the motorcycle's front wheel.

**NOTE:** The nut and wheel axle will be reused to install the ski assembly on the motorcycle.

- Disassemble and remove fork protectors (if applicable).

### FRONT BRAKING SYSTEM REMOVAL

Proceed as follows:

#### **\*\* 120FR / 129FR / 137MT models only \*\***

**NOTE:** Do not disassemble the brake hose from caliper. The motorcycle's brake system must be removed as one unit.

- Unbolt and disassemble the brake handle (master-cylinder) from the handlebars.
- Remove the brake hose mounting hardware and the entire Braking system **as one unit**.

#### **\*\* 120SS model only \*\***

- Loosen and remove front brake caliper assembly bolts.
- Remove banjo bolt securing brake hose to master-cylinder. Keep crush washers.
- Install rubber grommet, supplied in YETI parts box, on banjo bolt. Reinstall and finger tighten banjo bolt in master-cylinder.

**NOTE:** Rubber grommet will keep brake fluid from leaking out of master-cylinder while Conversion System is being assembled to bike.

- Remove assembled brake hose and caliper from bike.

**NOTE:** Bleed brake fluid out of brake hose and caliper before storing them.

**NOTE:** Re-use the Conversion System's Parts box to store the disassembled parts during the periods the Conversion System is used.



## REAR WHEEL

To prepare the bike for rear system installation, perform the following disassembly steps:

### WHEEL/REAR SUSPENSION ASSEMBLY REMOVAL

- Loosen the rear suspension swing-arm nut.
- Lower chain tension to its minimum setting.
- Disassemble brake pedal and rear master-cylinder from the motorcycle's frame.

*NOTE: Do not remove the brake hose from the caliper. The braking system needs only to be decoupled from the motorcycle frame.*

- Remove chain guard, guide rollers, and chain from motorcycle.
- Disassemble and remove upper shock absorber mounting bolt.
- Unbolt from the frame the linkage between the swingarm and the shock absorber.

*NOTE: There is no lower linkage between swingarm and shock absorber on KTM PDS models.*

*NOTE: On certain bike models, some components (muffler, seat, plastic side panels or rear frame extension) have to be temporarily removed to allow removal of shock absorber.*

- Remove rear suspension swingarm pivot shaft.
- Remove the complete swingarm/rear suspension assembly from the motorcycle.

*NOTE: The swingarm/rear suspension assembly should separate completely from the motorcycle.*

- Remove mud deflector from rear part of frame.

### **Bikes equipped with a kick stand.**

- Disassemble and remove the kickstand.

## SPECIAL INSTRUCTION

**CAUTION:** Some bike models (*Honda & Yamaha*) are equipped with a kickstand / footpeg unit used to support the bike when not in use. This stand interferes with the rear conversion system and should be removed. The kickstand and footpeg make up one unit; so removing the kickstand means removing the footpeg as well and therefore the bike becomes unusable

Two options are available:

- Remove the footpeg / kickstand unit and replace it by a footpeg without kickstand available from the OEM (best option).
- Cut away the kickstand portion of the unit and render it unusable.

## DISASSEMBLED PARTS

Some of the components removed from the bike will be re-used for the Conversion System installation:

- Front wheel axle and nut.
- Rear swingarm axle and nut.
- Upper shock absorber bolt and nut.
- Crankcase Chain cover and bolts.

*NOTE: All other components can be stored. Re-use the Conversion System parts box to store the disassembled parts when the Conversion system is in use.*



## CONVERSION SYSTEM INSTALLATION

### MOUNTING CLAMPS IDENTIFICATION

#### Specifications: Interior Clamps

- No counterbores to sink assembly bolt heads.
- Clearance diameter (**A**) on top to protect fork seal.

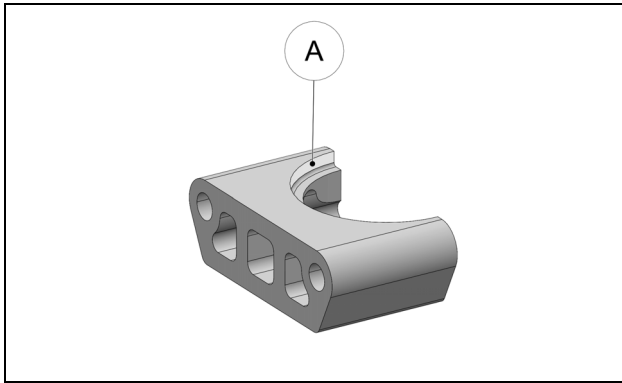


Figure 5

#### Specifications: Exterior Clamps

- Counterbores (**B**) to sink assembly bolt heads.
- Clearance diameter (**C**) on top to protect fork seal.

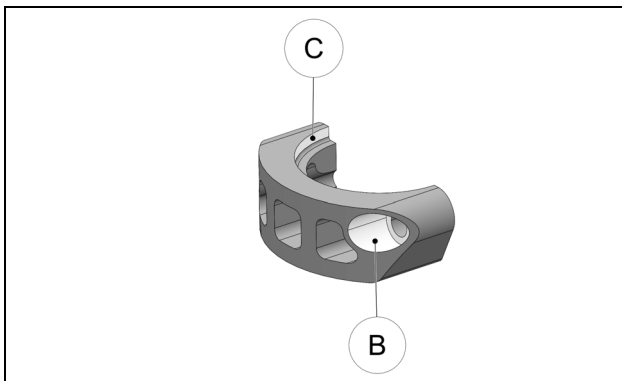


Figure 6

### VERIFICATION OF CLAMPS

Verify that the mounting clamps received in the installation kit have the right dimensions and fit perfectly on the forks. See Figure 7.

#### Note:

- A clamp with a bore diameter too small will not install on the fork.
- A clamp with the right bore diameter will fit perfectly on the fork, without any play.
- A clamp with a bore diameter too large will have a little play on the fork.
- Check if the clamps have the same bore diameter

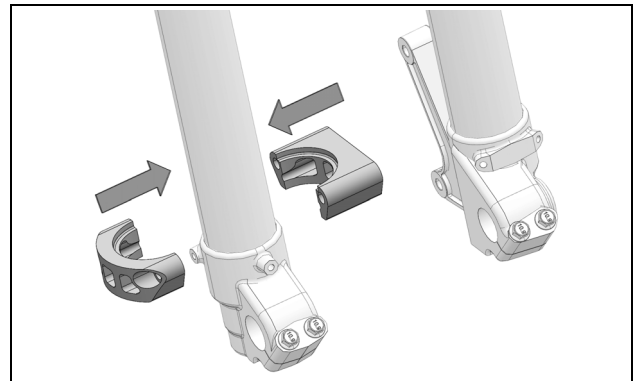


Figure 7

**CAUTION:** A clamp which has too much play will not provide enough rigidity for the ski assembly and may damage the fork.



## SPINDLE INSTALLATION

### SPINDLE PREPARATION

- Insert left (1) and right (2) axle spacers in the large holes in spindle side plates. See Figure 8.

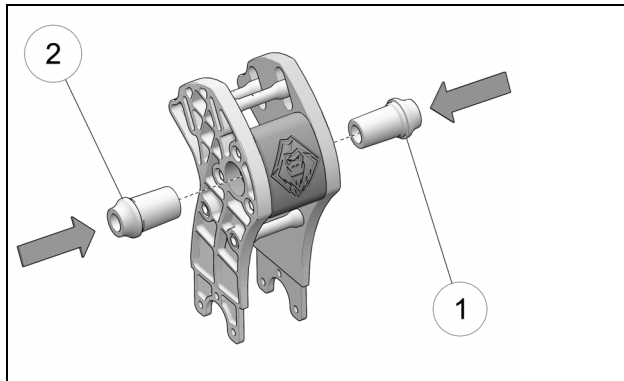


Figure 8

**NOTE:** Hole on right side is larger than on left side. Make sure to insert the correct axle spacer in the hole on the right side.

### INSERTION OF SPINDLE BETWEEN FORK TUBES

Proceed as follows:

**NOTE:** YETI logo must face the bike's front.

- Position spindle assembly (1) between front forks (2) and align axle spacers (3) with fork axle mounting points (4). See Figure 9.

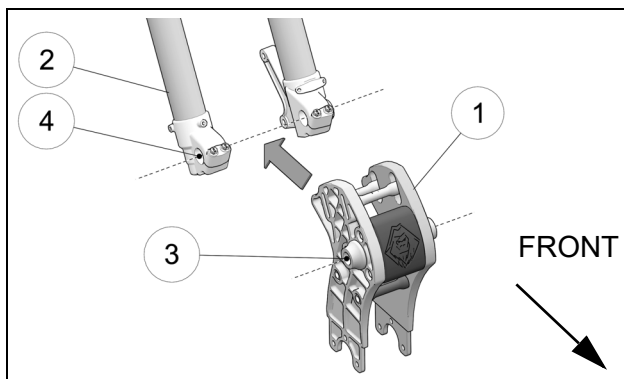


Figure 9

- Insert front wheel axle (1) through forks and axle spacers to secure spindle assembly. Install axle nut (2) and hand-tighten temporarily. Figure 10.

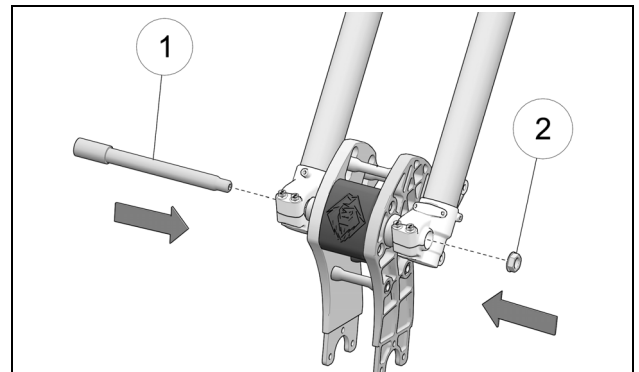


Figure 10

**NOTE:** Lube wheel axle before assembly.

- Position inner clamps (1) at bottom of forks. Clearance bore must be face upward. Figure 11.

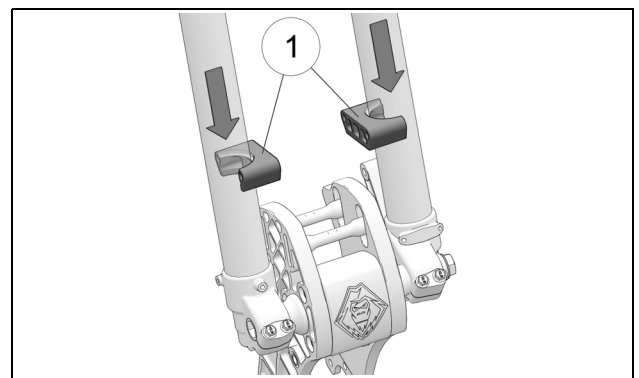


Figure 11





- Position outer clamps (2) on forks. Clearance bore must face upward. Insert assembly bolts (3) through inner and outer clamps. Thread bolts in cross shafts (4). Do not tighten assembly. See Figure 12.

**NOTE:** Apply a thread locker product (e. g. Blue Loctite 242) to Fork clamp assembly bolts.

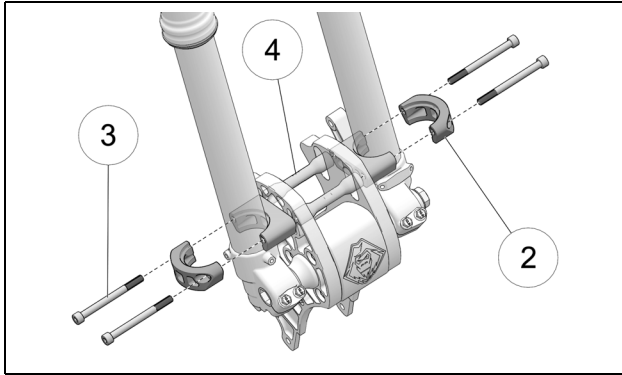


Figure 12

- Apply pressure on clamps on both sides of the spindle to lower them as much as possible on the forks. Tighten clamp assembly bolts to 25 Nm (18 lb-ft) of torque. See Figure 13.

**CAUTION:** Before final tightening, clamps must be straight, aligned and positioned at the bottom of the forks. Clamps incorrectly positioned may cause damage to forks if front suspension bottoms out.

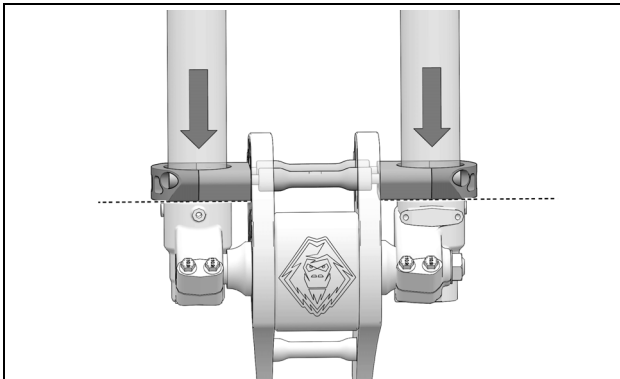


Figure 13

- Tighten, in sequence, the front wheel axle nut (1) and then the pinch bolts (2) at the bottom of the forks to the torque specifications recommended by the bike's manufacturer. Figure 14.

**NOTE:** Alternate tightening between the 4 pinch bolts to distribute tightening force.

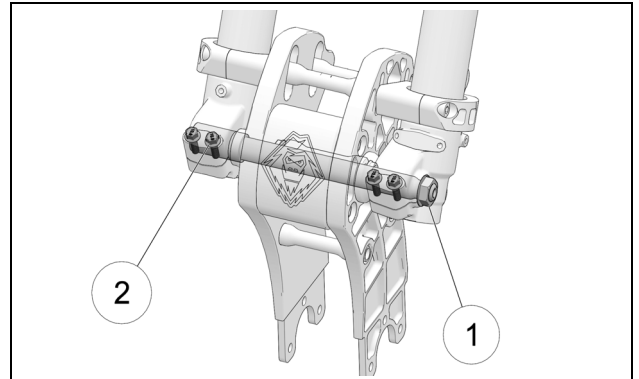


Figure 14

## SKI INSTALLATION

Assemble ski to spindle as follows:

- Align and position spindle base (1) over ski mount block (2). Secure assembly using the provided M8x20mm assembly bolts (3). Tighten bolts to 30 Nm (22 lb-ft). See Figure 15.

**NOTE:** Apply thread locker compound such as Blue Loctite 242 to spindle assembly bolts.

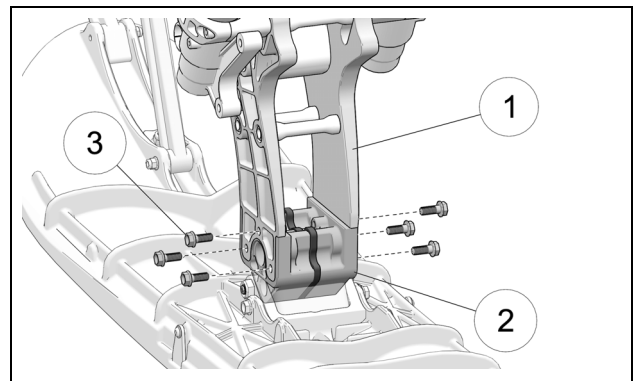


Figure 15



## REAR SYSTEM PREPARATION

### VERIFICATION OF ADAPTERS AND BUSHINGS

Check that the mount adapters and bushings received match your bike's model. These parts are identified by a number inscribed on each one; consult the YETIVERTER tool on YETISNOWMX.CA to confirm the parts and identify their installation position.

### MOUNT ADAPTER INSTALLATION

Assemble mount adapters to Bike Mount as follows:

**NOTE:** Make sure to assemble the correct adapters on the Bike Mount's left (1) and right (2) sides.

- Apply lube on the portion of adapters inserted in Bike Mount. Figure 16.

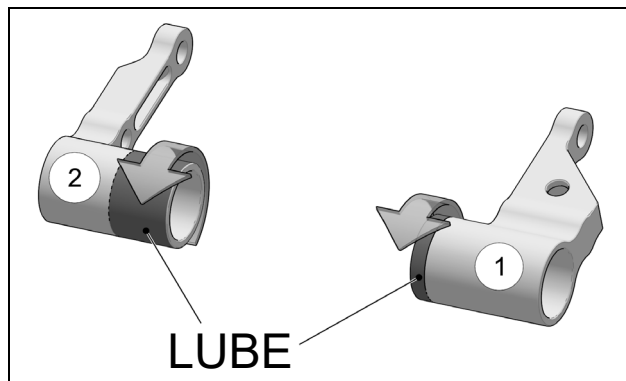


Figure 16

- Place mount adapters (1) in position outside of Bike Mount (2). Finger tighten the temporary M8x25mm assembly bolts (3) provided, at the small end of the adapters. See Figure 17.

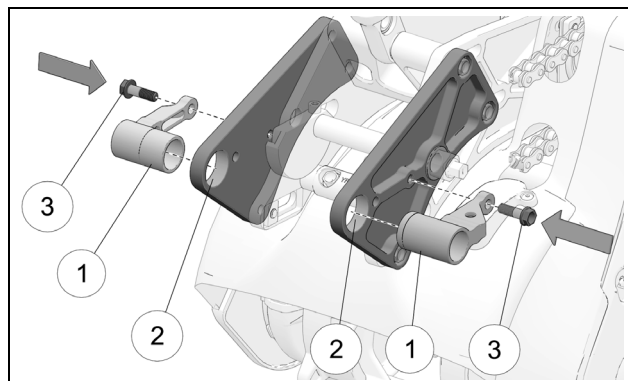


Figure 17

- Using the provided Mount adapter insertion tool (1) and the M8x25mm bolts (2), rotate and alternate between the tool's nut (3) and bolt (2) to insert mount adapters on both sides of the Bike Mount. See Figure 18.

**NOTE:** Rotate slowly and alternate a few times to avoid jamming the adapter during insertion.

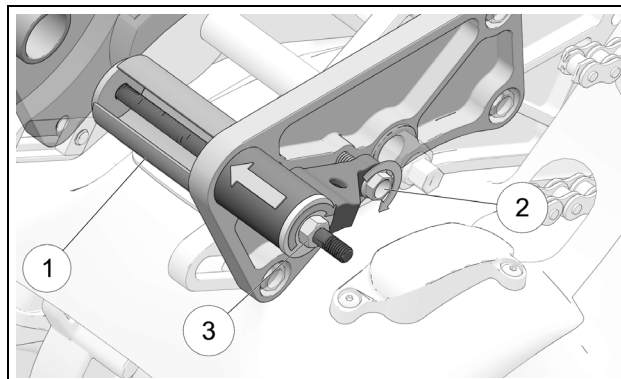


Figure 18

- Remove M8x25mm bolt used to insert Bike Mount adapter.

**NOTE:** Apply a thread locker product (e. g. Blue Loctite 242) to Mount adapter assembly bolts.

- Secure adapters to Bike Mount with the longer M8x25mm bolts (1) installed inside (3) and the shorter M8x20mm bolts (2) on the outside (4). Tighten bolts to 25 Nm [18 lb-ft]. See Figure 19.

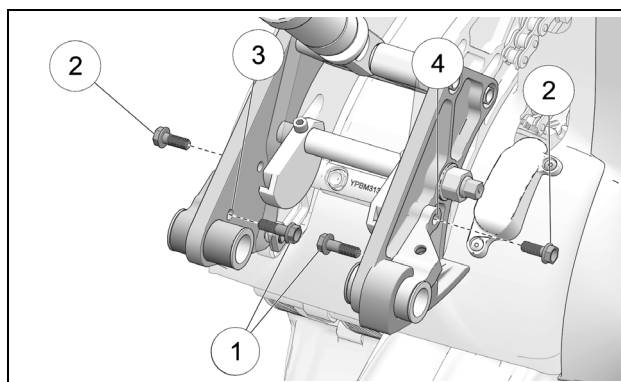


Figure 19

**CAUTION:** To ensure adequate assembly, the M8x25mm bolts used to insert the adapters must be relocated to the Bike Mount's front inside M8 holes.



- Insert T-bushings in the System's chassis mounting points, making sure that they are installed the right position and direction. See Figure 20.

- left side in (1055-xx-4xxx)
- left side out (1055-xx-5xxx)
- right side in (1055-xx-6xxx)

**CAUTION:** Respect mounting position and direction of each T-Bushings. Installation will sera problématique si les composantes ne respectent pas leur position d'assemblage.

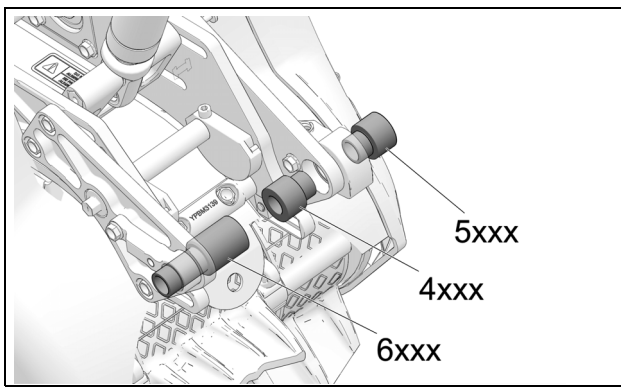


Figure 20

## AUTOMATIC CHAIN TENSIONER INSTALLATION

- Insert Chain tensioner (1) on mount adapter (2) installed on left side of Bike mount. Apply pressure to insert guard on larger part of adapter. Next, insert the chain tensioner spring (3) in its seats, in the Chain tensioner and mount adapter. See Figure 21.

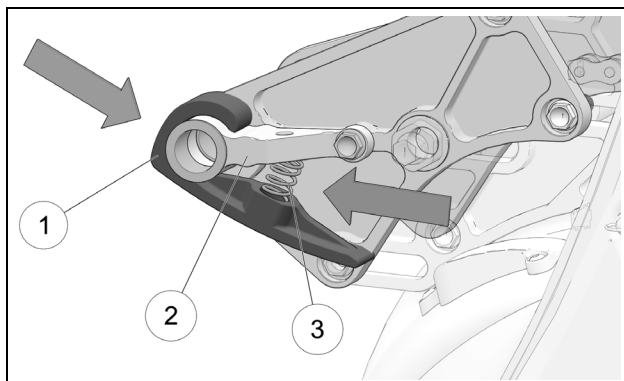


Figure 21

## BIKE MOUNT ADJUSTMENT

Before mounting the rear system to the bike, the Bike mount must be extended out at its farthest point. Proceed as follows:

- Loosen nut on eccentric bolt (1) and the Bike mount M8 adjustment bolts (2).
- Using a 12mm socket, rotate eccentric bolt to move the Bike mount out. See Figure 22.

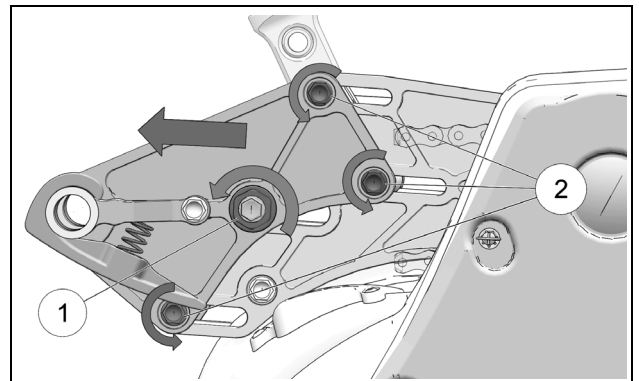


Figure 22

## SOFT STRUT PREPARATION

Before installing Soft Strut on your bike, the strut components must be assembled as shown in Figure 23. Proceed as follows:

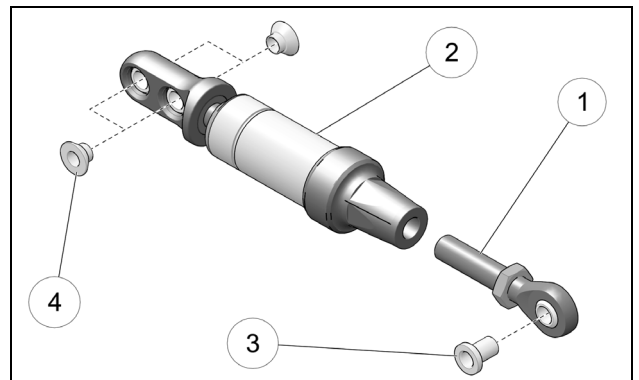


Figure 23

- Assemble rod end (1) to strut body (2).
- Insert the flanged spacer bushing (3) in the Soft Strut's rod end.
- Set aside the 2 spacer bushings (4); they will be installed later.



## SOFT STRUT PRE-INSTALLATION

- Position the Soft Strut to the bike's shock absorber upper mount. See Figure 24.

**IMPORTANT:** Flanged spacer bushing (3) must be installed and positioned correctly in Soft Strut rod end.

- Verify and adjust if needed the insertion direction of the spacer bushing (3) to align the Soft Strut (2) as straight as possible once the rear System is installed. See Figure 24.

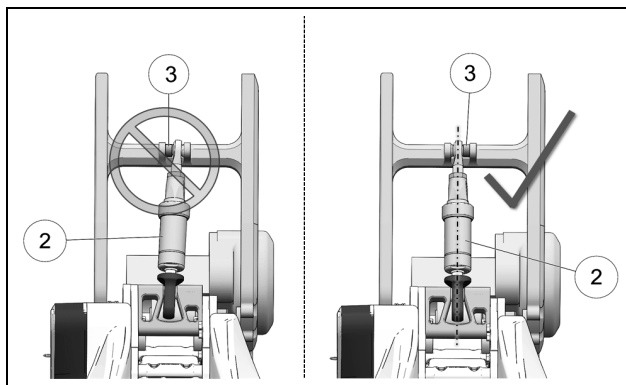


Figure 24

- Assemble Soft Strut (1) using the bike's shock absorber assembly bolt (2). See Figure 25

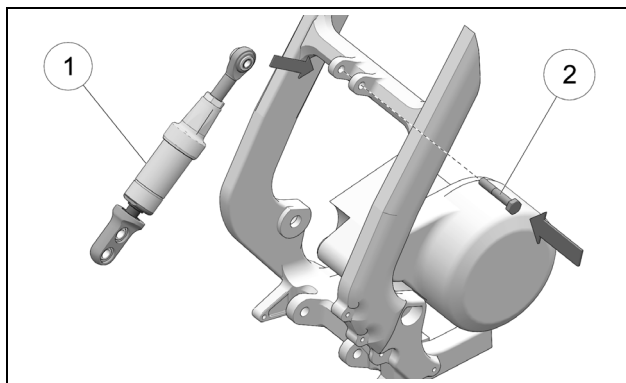


Figure 25

- Tighten shock assembly bolt (2) to manufacturer's recommended torque specification. Figure 25.

**NOTE:** Apply threadlocker product on bolt as per manufacturer's specifications.

## REAR SYSTEM INSTALLATION

### BIKE MOUNT

**NOTE:** The YETI's bike mount adapters have the same dimensions as your swing arm bushings. You might have to wiggle or slightly pry open the gap to install the YETI in the bike's frame.

- Assemble the rear system to the bike as follows:
- Slide the YETI Conversion System (1) into position to align Bike mount adapters (2) where your bike's swing arm (3) used to be. See Figure 26.

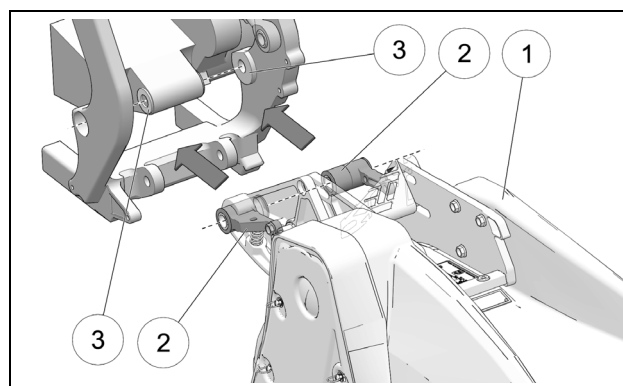


Figure 26

- Attach YETI to bike by reinstalling swing arm assembly bolt (1) and nut (2). See Figure 27.

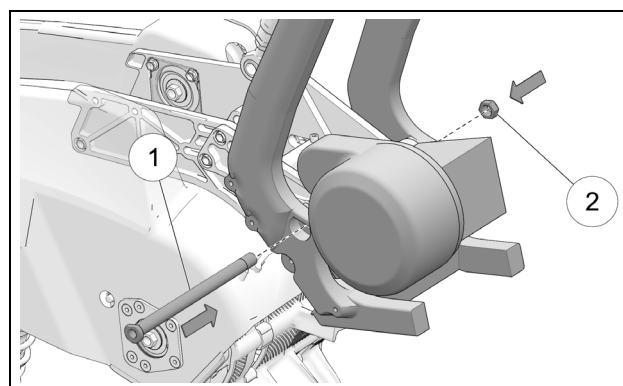


Figure 27

- Tighten bolt to the bike manufacturer's recommended specification.



## SOFT STRUT

- The Soft Strut can be mounted in two positions, allowing two sets of lengths as needed to fit different bike models. See Figure 28.
- Short position - 228 to 258 mm (9 to 10 $\frac{1}{8}$  in.)
- Long position - 258 to 288 mm (10 $\frac{1}{8}$  to 11 $\frac{3}{8}$  in.)

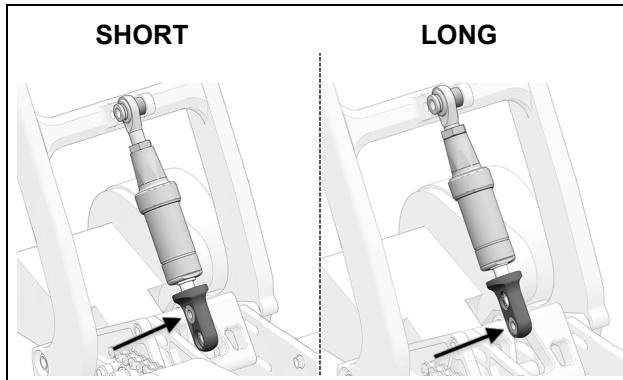


Figure 28

**CAUTION:** The rod end can be extended up to a specified maximum length. Do not go over 32mm of visible threads on the rod end or 56mm between lock nut and center of rod end. See Figure 29.

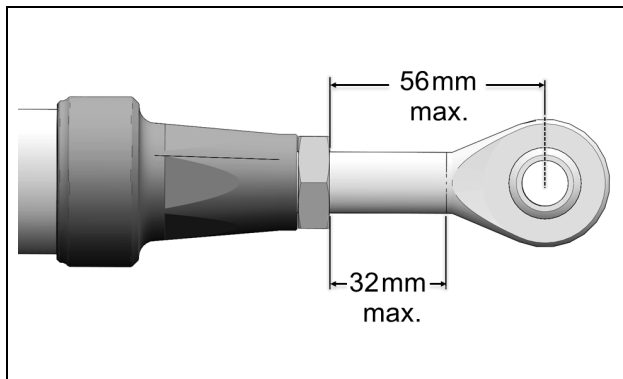


Figure 29

- Insert the two spacer bushings (4) in the holes that will produce the optimal mounting position while keeping inside the maximum allowable rod end length. See Figure 30.

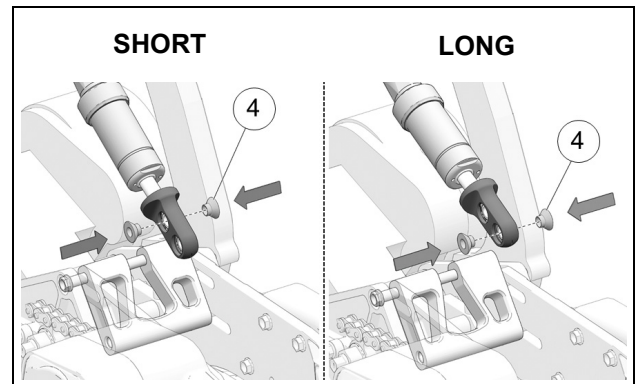


Figure 30

- Loosen and remove bike mount bolt (1) to install the Soft Strut in the Strut block (2). See Figure 31.

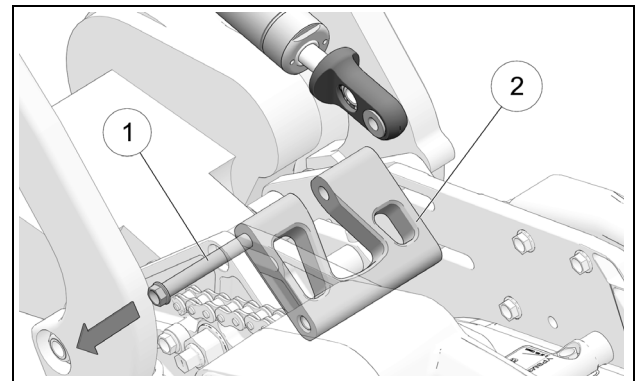


Figure 31

- Raise rear of YETI System and align the Soft Strut lower mount point and Strut block in Bike mount.

**IMPORTANT:** Make sure Spacer bushings are correctly positioned in Soft Strut lower mount point.

- Re-insert assembly bolt (1) to attach Soft Strut (2) to Bike mount. Do not tighten the bolt completely at this point. See Figure 32.

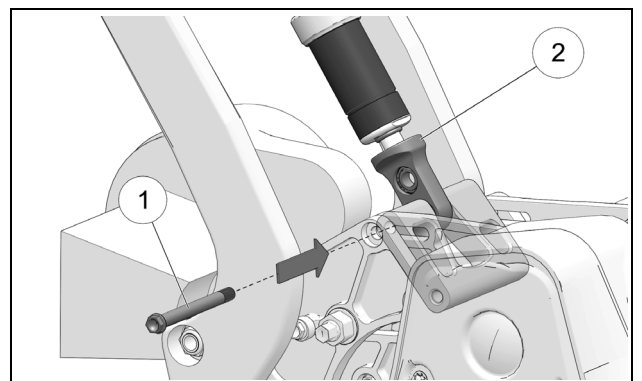


Figure 32



## CHAIN INSTALLATION

Before installing the chain, the Bike mount should be retracted as much as possible.

*NOTE: For the next step, the bike should be raised slightly so that the track is off the ground and can be rotated.*

- Insert chain (1) in upper opening at the front of the system and feed it over jack shaft drive sprocket (2). See Figure 33.

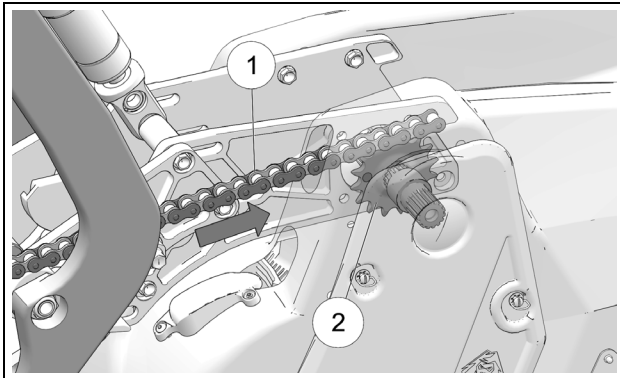


Figure 33

- Slowly rotate the YETI's track to advance chain links on the sprocket. Use a hook or magnet to extract the chain out of the chassis through the lower opening at the front. See Figure 34.

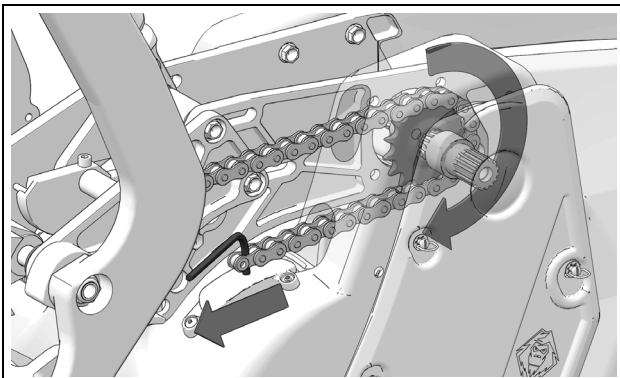


Figure 34

- Install the provided chain on the engine sprocket and join the ends using the master link. See Figure 35.

**CAUTION:** The chain has the right length and does not need to be shortened.

**CAUTION:** Observe direction of insertion for master link locking clip.

**CAUTION:** Do not remove grease applied on master link pins.

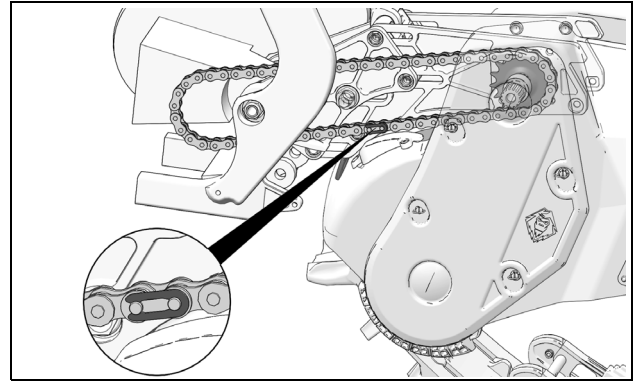


Figure 35

**IMPORTANT:** Chain adjustment is not done at installation but will be done later. Leave play in the chain to allow for other necessary adjustments to be done first. Soft Strut adjustments impact chain tension and therefore must be done before adjusting chain tension.

*NOTE: For further details on adjustments to be performed on the Conversion System, see the section entitled "Adjustments".*

## BRAKE SYSTEM

**IMPORTANT:** YETI SnowMX recommends that assembly, preparation and brake system setting steps be performed by a YETI SnowMX dealer.

### **WARNING**

The braking system is an important safety feature of your YETI conversion system and must be kept in good running order. It is the operator's responsibility to keep the Conversion System in optimal running order. Failure to perform maintenance or verifications before use of Braking system could result in a loss of control that could cause serious injury or death.



## BRAKE LINE ROUTING

Two options are available to route the brake line:

- Route brake line along the chassis up to the handlebars without removing any bodywork component.
- Disassemble bodywork components to enable easy routing of line and master-cylinder up to handlebars.

No matter the chosen method, observe the following recommendations:

- Follow existing line and cable routing.
- Re-use existing ties and clips to secure brake line. Add more ties if needed.
- Do not position the brake line against sharp edges in the Bike's chassis.
- Maintain large radiuses in brake line to avoid pinches.
- Keep line away from heat sources that can damage it or overheat hydraulic fluid.
- Keep enough play in Brake line between handlebars and chassis, to ensure that turning radius is not reduced.

**CAUTION:** Presence of an important heat source near the line, such as an exhaust pipe, or the engine, can overheat the Braking system's hydraulic fluid and render it less effective. Route the Brake line to bypass such heat sources.

### **\*\* 129FR & 137MT models only \*\***

- Install the master-cylinder on the handlebars at the same position occupied by the original braking system.
- Re-assemble all motorcycle components removed during the Conversion's System installation and routing of the brake line (rear frame section, exhaust, plastic side panels, tank, seat, etc.). Observe the manufacturer's torque specifications when tightening bolts.

**CAUTION:** Be sure to apply the bike manufacturer requirements at reassembly of components.

### **\*\* 120SS model only \*\***

## BRAKE LINE HOOKUP & BLEEDING

**IMPORTANT:** To perform the following steps, use a new bottle of brake fluid that meets the bike manufacturer's specifications.

### **⚠ WARNING**

**Do not mix brake fluid types or grades. Some are not compatible. Using the wrong type or mixing incompatible fluids may cause loss or inadequate braking which may result in serious injury or even death.**

- Insert the clear plastic tube at the end of the medical syringe. These two items are included in the common parts box shipped with your YETI.
- Open the brake caliper's bleeder check valve about ½ turn and push the other end of the plastic tube on the bleeder valve.
- Position the new fluid bottle securely at handlebar level. Submerge end of brake line in brake fluid.

*NOTE: There must not be any loop in the brake line. Keep it in an uphill position during the next step.*

**IMPORTANT:** In the next step, the brake line end must be submerged continuously in fluid.

- Pull on the syringe to fill the line and brake caliper.
- Once brake fluid has started filling the syringe, give it a pull to fill it completely. Then close the bleeder check valve on the brake caliper.
- Remove end of plastic tube from bleeder valve.

*NOTE: Squeeze the new brake fluid contained in the syringe back into the brake fluid bottle.*

- Remove end of brake line from brake fluid bottle. and keep it in an upward position.



**\*\* 120SS model only \*\***

**IMPORTANT:** During the next steps, keep the end of the brake line in an upward position to avoid formation of air pockets in your primed brake line.

- Remove banjo bolt and rubber grommet inserted temporarily during front brake disassembly.
- Insert banjo bolt (1) in end of brake line (2) making sure to install the copper crush washers (3) against both sides of the brake line banjo end. See Figure 36.

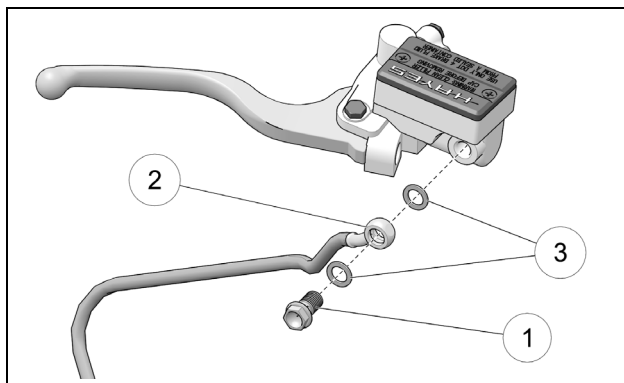


Figure 36

- Engage by hand banjo bolt / brake line / crush washers assembly in the bike's master cylinder. Then tighten banjo bolt to the manufacturer's torque specifications.

**⚠ WARNING**

Apply the recommended torque to banjo bolt in master cylinder. Inadequate tightening of banjo bolt may cause loss or faulty braking which may result in serious injury or even death.

**BRAKE LINE BLEEDING (ALL MODELS)**

- Remove the master cylinder cover.
- Top off master cylinder reservoir with the same new fluid used to prime your brake line.
- SLOWLY wiggle front brake lever in small increments of  $\frac{1}{4}$  -  $\frac{1}{2}$  lever travel at first. Pull lever until there are no more air bubbles in brake fluid.

- Reconnect plastic tube to brake caliper bleeder valve. Open bleeder valve about  $\frac{1}{2}$  turn.

**IMPORTANT:** In the next step, check fluid level in master cylinder reservoir and keep it full at all times.

- Pump the brake lever fully. Check for air bubbles in the fluid leaving the braking system and going in the syringe. When there are no more air bubbles, close caliper bleeder valve.
- Tighten bleeder valve to 5 Nm (44 lb-in). Reinstall rubber dust cap on bleeder valve.
- Fill master cylinder reservoir to the rim. Reinstall reservoir cover and tighten cover screws according to manufacturer's recommendations.

**IMPORTANT:** It is important to OVER FILL the reservoir before putting the cover back on to prevent air from entering the braking system if you happen to tip the bike upside down while riding.

**BRAKING SYSTEM VALIDATION**

Perform the following test after assembly and bleeding of the braking system.

- Pump the brake lever a few times and tie it in the closed position during 24 hours.

*NOTE: Use a zip tie if the master cylinder does not have a brake lever lock.*

- If the system maintains pressure after 24 hours, it is bled correctly.
- If the lever is even more closed after 24 hours, check for fluid leaks in the braking system. If a leak is detected, disassemble the braking system and repair the leak.
- If there are no leaks and the lever is abnormally closed, re-bleed the braking system.





## ADJUSTMENTS

**CAUTION:** Adjustment settings on your YETI must be verified after first use on the bike. Soft Strut setting, rubber track tension, Syncro belt tension and chain tension must be re-checked. Incorrect adjustments can decrease system performance and produce premature wear on certain components.

### SOFT STRUT - ADJUSTMENT

Adjustment of the Soft Strut has a direct impact on the bike's handling. Modifying the Strut adjustment according to the changing snow conditions has a radical effect on ski behavior.

- Place bike on ground, supported on ski skag and rubber track.

**Front Measurement Point (A):** Measure distance between top of rail slide and the ground, at 1.00" (25mm) back of front shock lower mounting bolt. Figure 37.

**Back Measurement Point (B):** Measure distance between top of rail slide and the ground, at 1.00" (25mm) back of back shock lower mounting bolt. Figure 37.

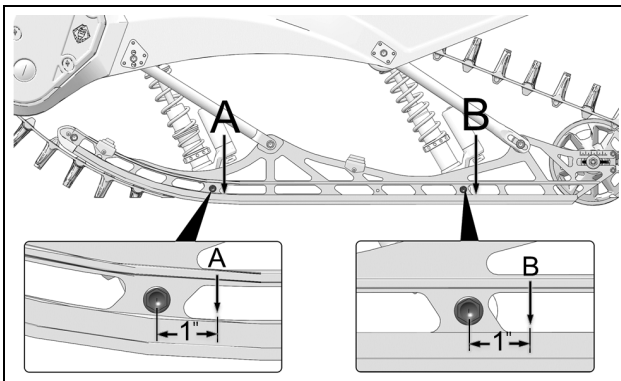


Figure 37

**Recommended setting:** The rear measurement must be 0.300 to 0.500" (7,6 to 12,7 mm) higher than the front measurement with the suspension on the ground.

- At the **front** measurement point (A), measure distance (X) between the top of the rail slide and the ground. See Figure 38.

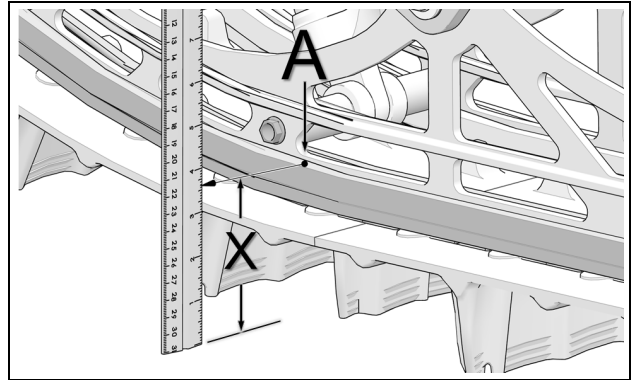


Figure 38

- At the **rear** measurement point (B), measure distance (Y) between the top of the rail slide and the ground. See Figure 39.

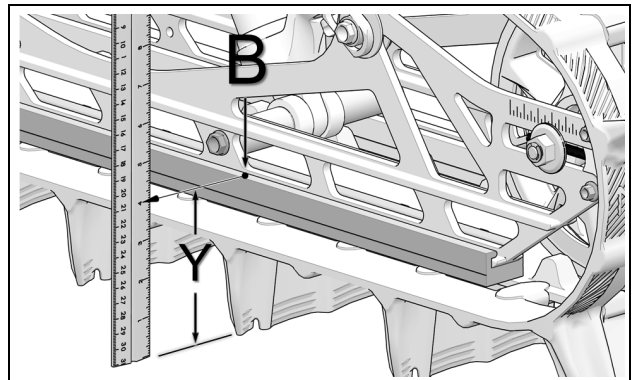


Figure 39

- Calculate the difference between the rear and front measurement points.

$$\text{Rear (Y)} - \text{Front (X)} = 0.3 \text{ to } 0.5" \text{ (7,6 to 12,7 mm)}$$

#### Reaction to Soft Strut adjustment:

- One complete **counterclockwise** rotation of the Soft Strut shortens it by **0.050"** (1,27 mm). The rear measurement (Y) will then increase **0.050"** per rotation.
- One complete **clockwise** rotation of the Soft Strut lengthens it by **0.050"** (1,27 mm). The front measurement (X) will then increase **0.050"** per rotation.



- Loosen the rod end lock nut (1). Adjust length of rod end by rotating the Soft Strut (2) using the provided tool. See Figure 40.

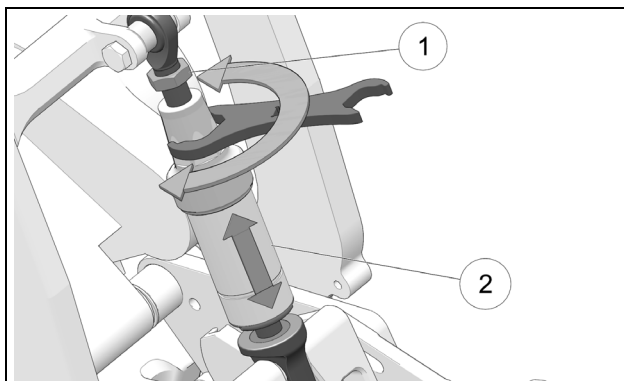


Figure 40

**NOTE:** Each time Soft Strut adjustment is checked, raise bike's rear and lower it back down slowly.

- Adjust length of Soft Strut until the rear measurement point is 0.300 to 0.500" higher than the front measurement point.
- Once the Soft Strut adjustment is completed, tighten the lock nut (1) back to 40 Nm [30 lb-ft].

### Basic Tuning

**An adjustment of under 0.300" or 0.000" (Flat) at the rear measurement point produces:**

- a better angle of attack for hill climbing;
- better handling in deep or powder snow;
- greater ski pressure;
- more stability at higher speeds.

**An adjustment of between 0.300" and 0.500" higher at the rear measurement point is:**

- the recommended adjustment for all conditions;
- the best compromise suited for various uses and snow conditions.

**An adjustment above 0.500" at the rear measurement point:**

- lowers ski pressure;
- shortens the bike's virtual wheelbase;
- produces more skittish handling on trails;
- produces better handling at low speeds.

**CAUTION:** An adjustment above 0.750" at the rear measurement point is not recommended. The bike then becomes hard to handle and unpredictable.

### SHOCK ABSORBER ADJUSTMENT

Two (2) shock absorber combination options are available for YETI SnowMX 2020 models:

Option 1: **ELKA Stage 3**, front & rear

Option 2: **ELKA Stage 5**, front & rear

#### **ELKA Stage 3** (front & rear option 1)

Spring preload and compression can be adjusted on these shock absorber model.

#### **ELKA Stage 5** (front & rear option 2)

Spring preload, compression and rebound can be adjusted on these shock absorber models.

#### **Spring Preload**

The shock absorbers are factory set for a 180-lbs rider. Spring preload on shock absorbers can be adjusted to take into account a rider's weight and riding style.

Proceed as follows:

- Loosen the spring preload adjustment ring locking screw a few turns. Use a 3-mm Allen key.
- Rotate adjustment ring to raise or lower shock absorber spring preload. Use the provided tool.

**NOTE:** Rotating ring clockwise lowers spring preload.

**NOTE:** Rotating ring counterclockwise raises spring preload.



- Once adjustment is completed, tighten adjustment ring locking screw.

**IMPORTANT:** Modification of Shock absorber spring preload impacts Soft Strut adjustment. Soft Strut adjustment must absolutely re-checked if the shock absorber spring preload is modified.

**CAUTION:** Spring preload must be set at a level sufficient to keep the spring seated solidly in place. Damage to components could occur if spring preload is too low.

**CAUTION:** Minimum front a-arm shock absorber spring preload should result in a distance of not less than 23mm between preload ring and start of threaded portion of shock body. See Figure 41.

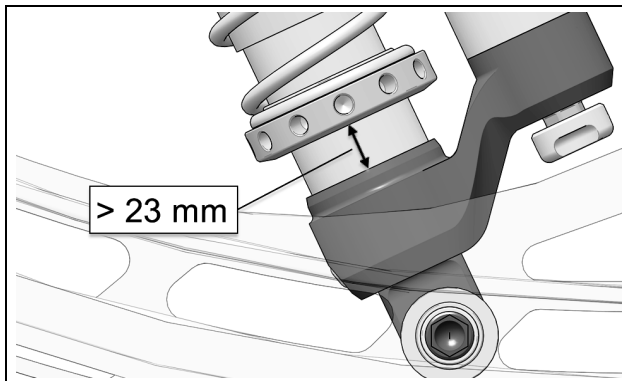


Figure 41

### Compression and Rebound

Following the option chosen at purchase of your YETI SnowMX, shock absorbers can be adjusted in compression and rebound.

#### ELKA shock absorbers

Consult the ELKA owner's manual provided with your YETI for more details relative to compression and rebound settings (if applicable).

## DRIVE CHAIN

**IMPORTANT:** Soft Strut adjustment must be completed before adjusting the drive chain tension.

- Position the bike level on the ground
- Lift automatic chain tensioner (1) off the chain and keep it up (e. g. with a zip tie) to avoid adding tension to the chain during adjustment. See Figure 42.

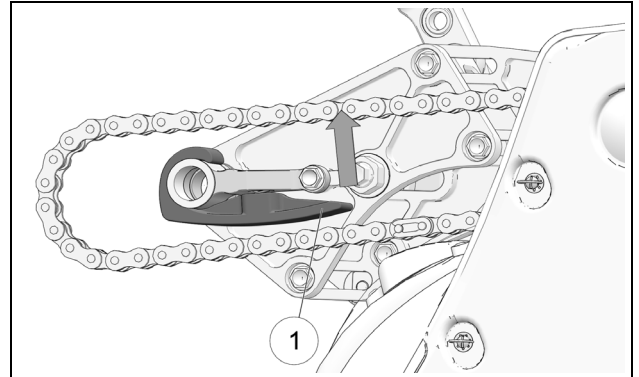


Figure 42

- Loosen eccentric bolt nut (1) a little using the special socket provided in your YETI SnowMX parts kit. Figure 43.
- Loosen slightly, the two M8 bolts (2), and the four M10 bolts (3-4) on each side of the Bike Mount so that the Bike Mount assembly can slide. Figure 43.

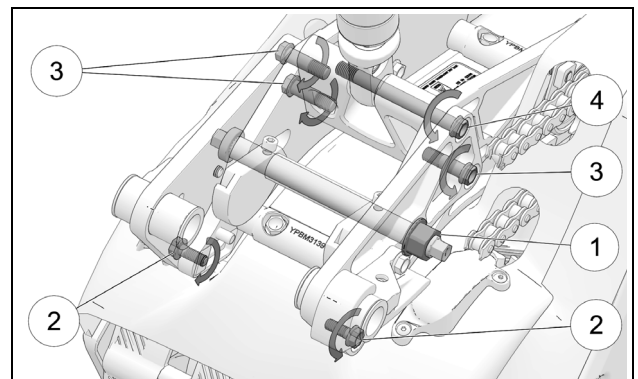


Figure 43

**NOTE:** Be careful to not loosen the two bolts (2) too much; T-nuts could fall out and be lost.

- Rotate eccentric bolt (7) to adjust chain tension as required. Use a 12-mm socket. Figure 44.



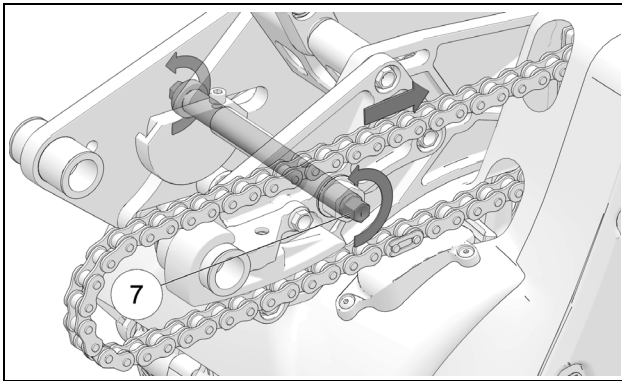


Figure 44

**IMPORTANT:** Remove all play in the chain without over-tensioning it. The chain must be tensioned before tightening Bike mount bolts and locking it in place.

- Tighten in sequence: the eccentric bolt nut (1) to 61 Nm (45 lb-ft); the four M10 bolts (3-4) of the Strut block to 41 Nm (30 lb-ft); and the two M8 bolts (2) at the front of the Bike Mount to 25 Nm (18 lb-ft). See Figure 45.

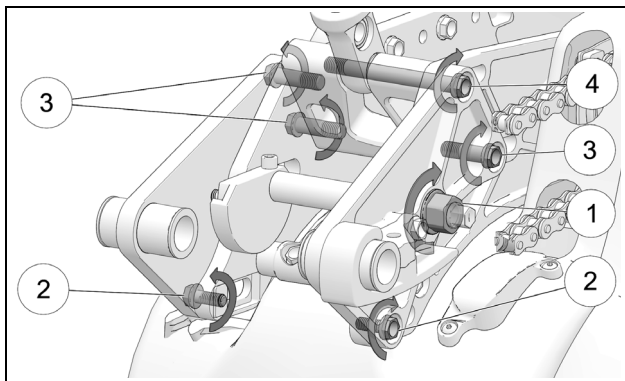


Figure 45

- Release the automatic chain tensioner back onto the chain.

## SYNCRDRIVE BELT

**IMPORTANT:** Verify belt tension after 1 or 2 kilometers, and 3 or 4 times on your first outing. If you notice a significant change in belt tension, re-adjust tension.

### Syncrodrive Belt Tension Verification

- Slide the red tension gauge (1), incorporated in tensioner mechanism, to the outer edge of the Syncrodrive belt. See Figure 46.

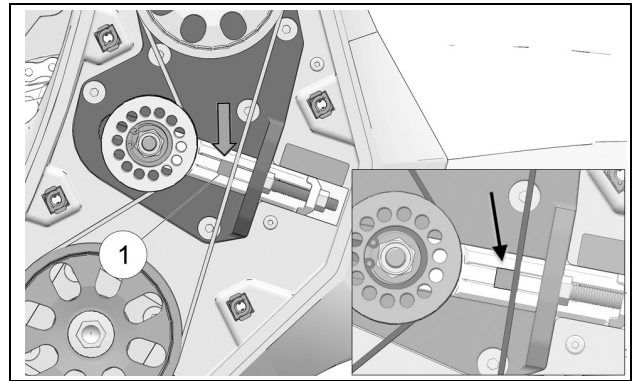


Figure 46

- With your thumbs, apply pressure to the belt (1), where the tension gauge (2) sits, toward the tensioner pulley (3). See Figure 47.

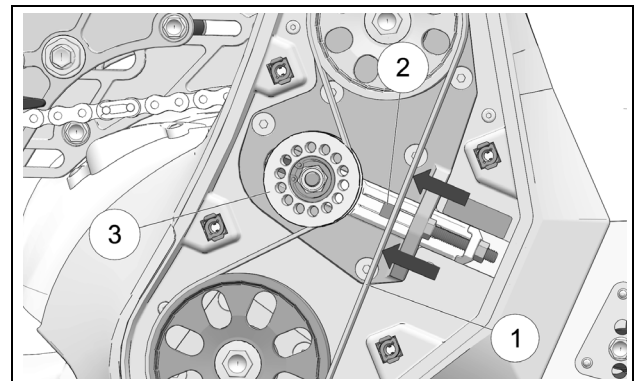


Figure 47

- **Recommended setting:** Required belt tension is 11 mm (7/16") of play, which corresponds to the width of the red tension gauge in the tensioner mechanism. See Figure 48.

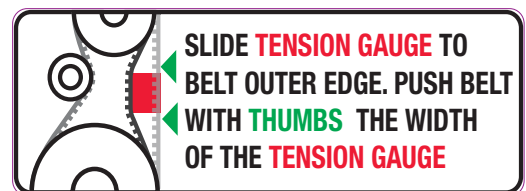


Figure 48



## Syncrodrive Belt Tension Adjustment

- Loosen tensioner pulley nut (1)  $\frac{1}{2}$  to  $\frac{3}{4}$  turn. See Figure 49.

**IMPORTANT:** Do not loosen tensioner pulley nut (1) more than  $\frac{1}{2}$  to  $\frac{3}{4}$  turn. If the nut is too loose during the adjustment process, the belt tension could increase when the nut is tightened back.

- Loosen lock nut (2) on Belt Tensioner adjusting bolt. See Figure 49.
- Rotate Belt Tensioner adjusting bolt (3) to raise or lower belt tension. See Figure 49.

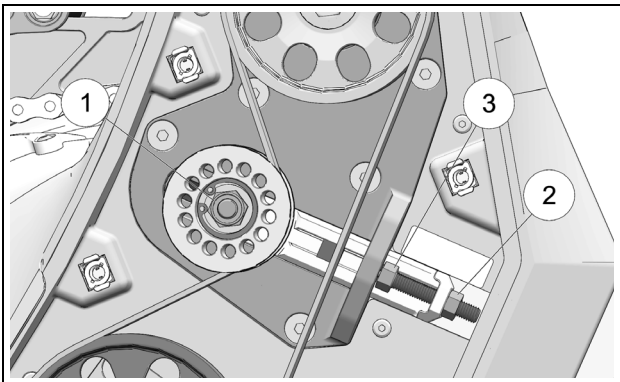


Figure 49

- Tighten tensioner pulley nut (1) back to 55 Nm (38 lb-ft) of torque. See Figure 49.
- Verify tension adjustment. Repeat previous steps if tension is found insufficient.

## TRACK TENSION

**CAUTION:** The two rear wheel assembly axle nuts (1) must be loosened before adjusting Track tension. See Figure 50.

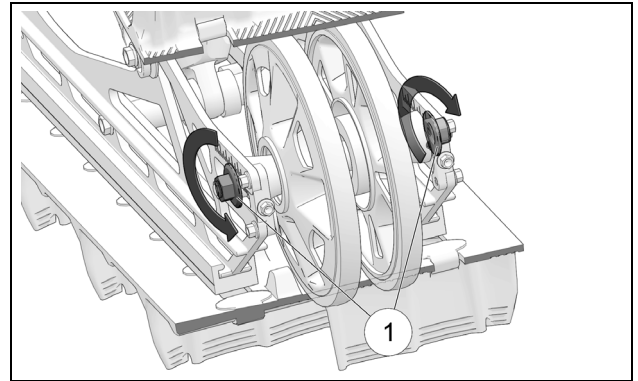


Figure 50

- Rotate the right and left rear wheel axle adjusting bolts (2) an equal number of turns, clockwise or counterclockwise, to set the Track to the recommended tension. See Figure 51.

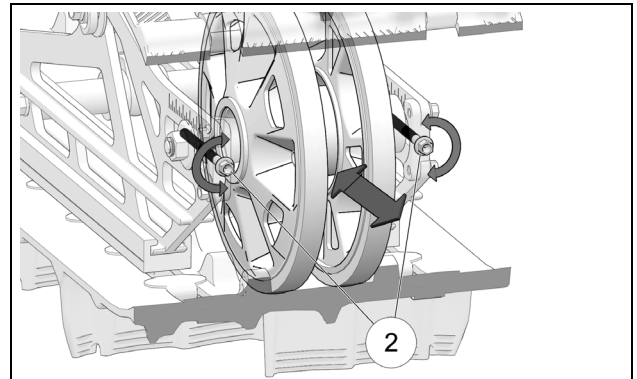


Figure 51

**CAUTION:** Use a ruler to verify how long the adjusting bolts are engaged in the axle. A misaligned rear axle can cause premature wear of suspension components.

- The table below shows the force applied and the deflection which must/ occur when track tension is correctly set. Refer also to Figure 52.

FORCE	DEFLECTION
6,8 kg (15 lb)	30 mm (1 3/16 in.)



## BASIC TUNING

- A higher rubber track tension reduces drive “ratcheting”.

*NOTE: Track tension set too high could cause premature wear on system components.*

- A lower rubber track tension provides better traction, a smoother ride and better fuel economy.
- Check Track tension using as reference points the rubber bumpers located at mid-point between the two lower shock absorber mount shafts. See Figure 52.

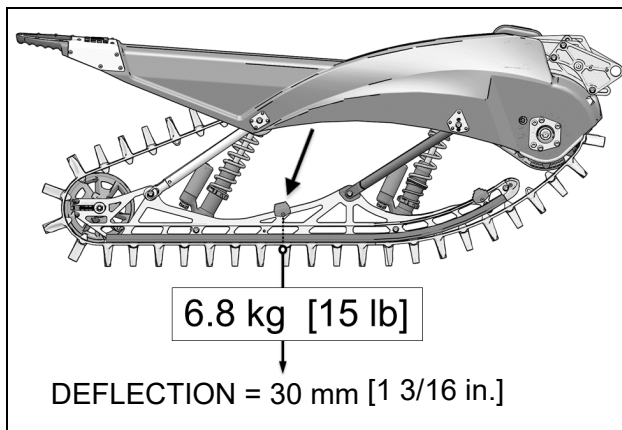


Figure 52

- Tighten the two rear wheel axle nuts (1) back to 55 Nm (38 lb-ft) of torque. See Figure 50.

*NOTE: The track tension testing tool shown below in Figure 53 can be purchased through an authorized YETI dealer. The part number is 2000-00-3125.*



Figure 53

## Final Check

Ride your bike at slow speed on a distance of about 1.5 km [1 mile]. Re-adjust as required.



## MAINTENANCE

### WARNING

Do not insert hands or feet into or near the System unless the engine is off, the vehicle is stopped and the security brake is engaged.

**CAUTION:** Regular inspection, adjustment and lubrication of the System is essential to its good running order and safe operation. Users have the responsibility to perform maintenance and regularly adjust their System. The “Maintenance” section provides the necessary information to perform adequate maintenance on the System.

**CAUTION:** Failure to do regular maintenance at the prescribed intervals and perform the preventive adjustments indicated in the maintenance schedule

can result in premature wear and important breakage on the System that will not be covered under the warranty. The user is responsible for following the maintenance schedule provided by the manufacturer.

The maintenance schedule is provided for optimum durability of your System. The type and conditions of usage of the System have a direct bearing on the frequency of maintenance actions to perform. After inspection of your System, you will be able to determine if the recommended maintenance intervals are correct and adjust them as needed.

For optimum performance and maximum durability, please refer to the maintenance chart below.

For more details, consult the Maintenance specifications on pages 25 and 26.

MAINTENANCE	INITIAL		INTERVALS		
	FIRST USE	EACH USE	EVERY 25 HRS	EVERY 50 HRS	EVERY 100 HRS / ANNUAL
SYSTEM - VISUAL INSPECT	CLEAN / INSPECT	CLEAN / INSPECT			
SYSTEM - ADJUSTMENTS	ADJUST	CLEAN / INSPECT	INSPECT / ADJUST		
SYSTEM - BOLT TORQUE	INSPECT	INSPECT / ADJUST			
SYSTEM - CHAIN / MASTER LINK	ADJUST	ADJUST / LUBE CHAIN	LUBE MASTER LINK	REPLACE MASTER LINK	REPLACE CHAIN
SYSTEM - SPROCKETS			INSPECT		REPLACE
SYSTEM - BRAKE	INSPECT		INSPECT / ADJUST		
SYSTEM - CHAIN TENSIONER				INSPECT	INSPECT / REPLACE
SYSTEM - SYNCRO DRIVE BELT	ADJUST		INSPECT / ADJUST		INSPECT / ADJUST
SYSTEM - BEARINGS, DRIVESHAFT			INSPECT		INSPECT / REPLACE
SYSTEM - CRACKS					INSPECT
BIKE MOUNT - LUBE					INSPECT / LUBE
BIKE MOUNT - ADAPTERS				INSPECT	INSPECT / REPLACE
TRACK- TENSION	ADJUST	INSPECT / ADJUST			
TRACK - WEAR					INSPECT
WHEELS - WEAR					INSPECT
WHEELS - BEARINGS				INSPECT	INSPECT / REPLACE
SUSPENSION - GUIDE WEAR				INSPECT	INSPECT
SUSPENSION - LUBRICATION			INSPECT / LUBE		
SUSP. - LOWER SHOCK BUSHINGS				INSPECT	
SUSPENSION - NYLON BUSHINGS			INSPECT		INSPECT / REPLACE
SUSPENSION - SPROCKETS					INSPECT
SUSPENSION - SWINGARM			INSPECT		
SUSPENSION - RUBBER DAMPER				INSPECT	INSPECT / REPLACE
SKI - SKAG			INSPECT	INSPECT / REPLACE	
SKI - SIDE RUNNERS			INSPECT	INSPECT / REPLACE	
SKI - RUBBER DAMPER				INSPECT	INSPECT / REPLACE
SPINDLE - NYLON BUSHINGS			INSPECT		INSPECT / REPLACE
SOFT STRUT - ROD END				INSPECT	INSPECT / REPLACE
SOFT STRUT			INSPECT	INSPECT / REPLACE	



**CAUTION:** Some of the repair or maintenance tasks require the use of petroleum-based products, such as oil or grease, that should not be handled directly with unprotected hands. Use protective gloves that are resistant to petroleum-based products. In case of contact with skin, clean immediately with soap and water.

## MAINTENANCE - TASKS

- **Inspect:** Component(s) must be examined with care. If an anomaly is noticed, the malfunctioning component(s) must be repaired or replaced.
- **Clean:** Component(s) must be cleaned of any dirt, dust or contaminant liable to impair the proper operation of the Conversion System.
- **Adjust:** Component(s) must be adjusted or re-adjusted according to the manufacturer's adjustment recommendations. Refer to the relevant section of the *User Manual*.
- **Lubricate:** Component(s) need to be lubricated according to the manufacturer's recommendations. Refer to the relevant section of the *User Manual*.
- **Replace:** Component(s) must be replaced to avoid serious breakage.

## MAINTENANCE - SPECIFICATIONS

### System

- **Visual Inspection:** Visually inspect the System's components to detect any defect or anomaly that can impair its proper functioning.
- **Adjustment:** Perform or verify angle of attack adjustment on the suspension according to the manufacturer's recommendations. Refer to the *Adjustments* section on page 18.
- **Bolt Torque:** Check the torque of critical bolts identified in the exploded views of the System. Refer to the central pages of the *User Manual*.

**CAUTION:** Comply with tightening torque recommendations and use a thread locker product if you come across a bolt that is not tightened to the manufacturer's specifications.

- **Chain - Adjustment:** Perform or verify tension adjustment on the System's drive chain according to the manufacturer's recommendations. Refer to the *Adjustments* section on page 20.

- **Sprockets - Wear:** Verify wear and general condition of sprockets in chain drive mechanism. Refer to "Wear" in the *Maintenance* section on page 30. Replace sprockets if wear is too great.
- **Chain - Wear:** Verify wear and general condition of chain in drive mechanism. Refer to "Wear" in the *Maintenance* section on page 30. Replace chain if wear is too great.
- **Master link - Lubrication:** Remove the chain's master link and grease the two pins according to the maintenance chart recommendations. Refer to "Lubrication" in the *Maintenance* section on page 29.
- **Chain - Lubrication:** Lubricate the System's drive chain according to the maintenance chart. Refer to "Lubrication" in the *Maintenance* section on page 29.

**CAUTION:** If a chain needs to be replaced, its sprockets should be replaced at the same time. Assembly of new and used parts can speed up wear of new components installed on the drive system.

- **Brake Pads - Wear:** Verify wear on brake pads. Refer to "Wear" in the *Maintenance* section on page 30. Replace brake pads if wear is too great.
- **Brake - Oil Level:** With vehicle upright and on a level surface, check oil level to make sure that it is above indicator mark on the brake's master cylinder sight glass. Add oil if needed.
- **Brake - Hydraulic pressure:** Check brake lever pressure. Bleed brake system if lever feels spongy or ends its travel too close to the handlebar. Refer to the *Brake Line Bleeding* section on page 16.
- **Chain Tensioner - Wear:** Verify wear and general condition of Chain tensioner. Refer to "Wear" in the *Maintenance* section on page 31.
- **Syncro Drive Belt - Wear:** Verify wear and general condition of Syncro Drive Belt. Refer to "Wear" in the *Maintenance* section on page 31.
- **Drive Shaft Bearings:** Check Drive Shaft bearings for restriction, noise or abnormal play in rotation. Bearings must absolutely be replaced if they present a defect.
- **Cracks:** Visually inspect the System's frame and Bike Mount for cracks or defects that can impair proper operation of the System.





- **Bike Mount - Lubrication:** Lube the Bike Mount's moving parts. Refer to "Lubrication" in the *Maintenance* section on page 29.
- **Bike Mount - Adapters:** Check for play at points where the rear System mounts to the bike. Refer to "Wear" in the *Maintenance* section on page 35.

## Track

- **Tension:** Set or check track tension on the System according to the manufacturer's recommendations. Refer to "Rubber Track Tension" in the *Adjustments* section on page 22.
- **Wear:** Verify wear and overall condition of the System's rubber track. Refer to "Wear" in the *Maintenance* section on page 31.

**CAUTION:** A damaged track can result in premature wear on suspension components.

## Wheels

- **Wear:** Verify general condition of wheels and inspect for wear on outside diameter or deformation. Refer to "Wear" in the *Maintenance* section on page 32. Replace wheel(s) if a defect is present.
- **Bearings:** Check wheel bearings for restriction, noise or abnormal play in rotation. Replace wheel bearing if it shows any one of these defects.

## Suspension

- **Track Guides - Wear:** Inspect for wear on Suspension Guide rails. Refer to "Wear" in the *Maintenance* section on page 32. Replace guide rails if wear is too great.
- **Front Suspension Arm - Lubrication:** Lube the front suspension arm's upper pivot shaft and lower nylon bushings as per the maintenance chart. Refer to "Lubrication" in the *Maintenance* section on page 28.
- **Front Suspension Arm - Cracks:** Visually inspect front suspension arm for cracks or defects that can impair proper operation.
- **Shock Absorbers Lower Mounting Points - Wear:** Check the shock absorber lower mounting points for wear. Replace parts if there is excessive play. Refer to "Wear" in the *Maintenance* section on page 32.

- **Nylon Bushings - Wear:** Verify play and extent of wear of nylon bushings on front and rear suspension arm. Refer to "Wear" in the *Maintenance* section page 33. Replace bushings if play or wear is too great.
- **Drive Sprockets - Wear:** Inspect for wear on the sprockets driving the rubber track. Refer to "Wear" in the *Maintenance* section on page 31. Replace the sprockets if wear is too great.
- **Rubber Dampers:** Check general condition of rubber dampers on suspension rails. See "Wear" in the *Maintenance* section, page 33. Replace dampers if severely deformed or cracked.

## Ski

- **Ski Skag:** Inspect general condition of Skag. Refer to "Wear" in the *Maintenance* section on page 33. Replace Skag if it shows signs of damage or deformation.
- **Side Runners:** Inspect general condition of the ski's Side Runners. Refer to "Wear" in the *Maintenance* section on page 34. Replace Side Runners if they show signs too much wear or deformation.
- **Rubber Damper:** Inspect general condition of the Rubber Damper located on the ski. Replace damper if it is deformed, cracked or shows severe wear. Refer to "Wear" in the *Maintenance* section on page 34.

## Spindle

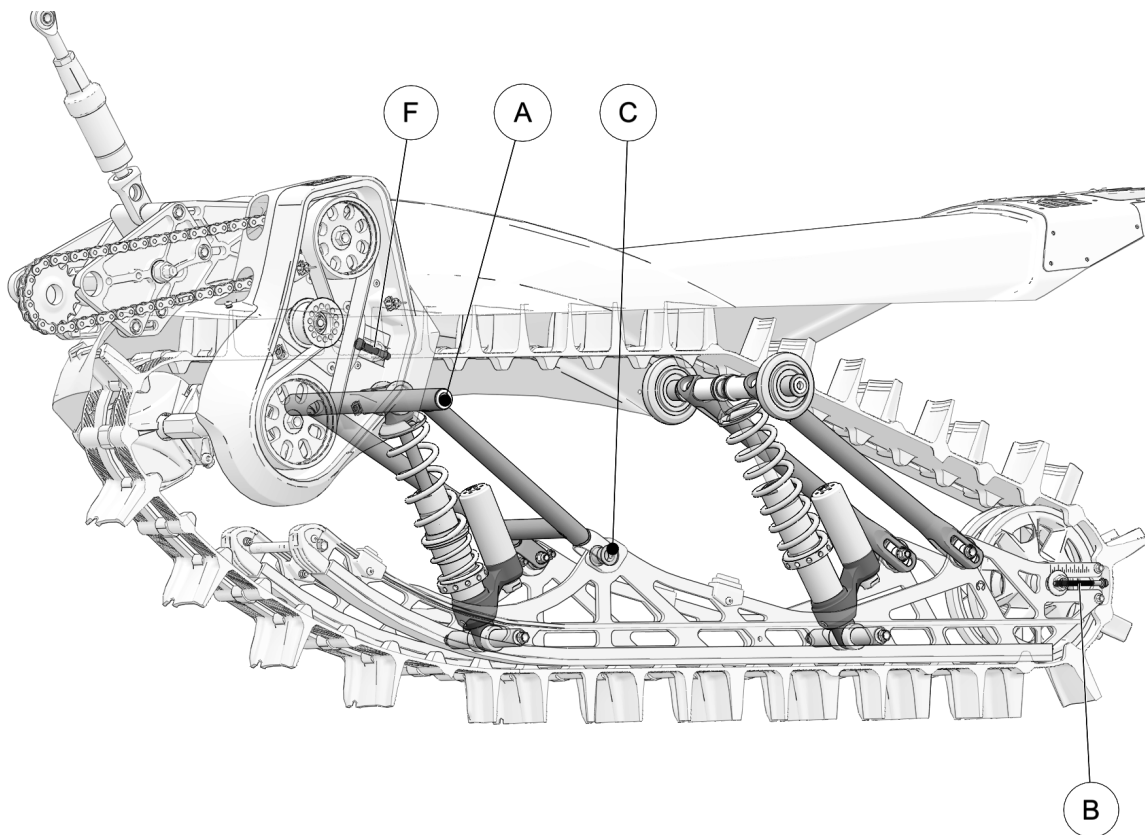
- **Nylon Bushings - Wear:** Verify play and extent of wear of nylon bushings on bolt securing ski to spindle. Refer to "Wear" in the *Maintenance* section on page 34. Replace bushings if play or wear is too great.

## Soft Strut

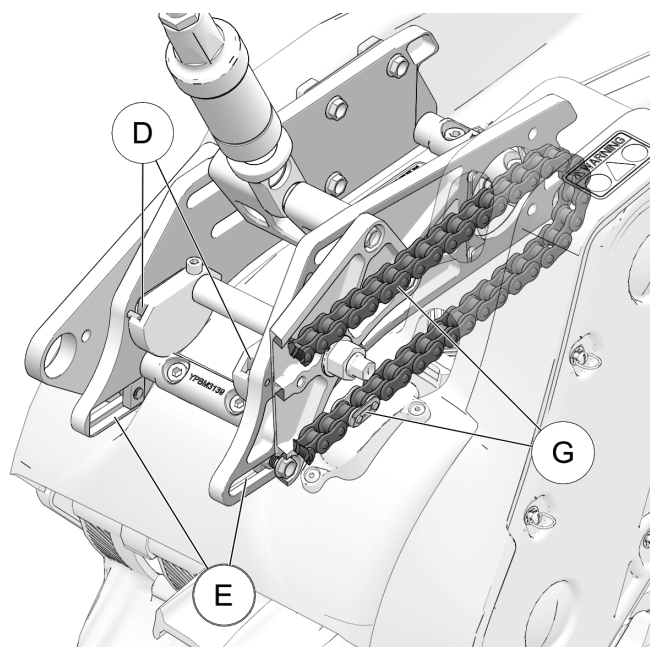
- **Rod End:** Check the Soft Strut's rod end for wear or excessive play. Refer to "Wear" in the *Maintenance* section on page 34. Replace rod end if it shows one of these defects.
- **Soft Strut - Play:** Check play between the Soft Strut's body and stem. Replace Strut stem's inner urethane bushing if play is excessive. Refer to "Wear" in the *Maintenance* section on page 35.



## LUBRICATION



- (A) Front suspension arm - Upper shaft
- (B) Adjustment bolts - Rear axle
- (C) Front suspension arm - Lwr bushings
- (D) Circular slots - Eccentric cam
- (E) Slots - T-nuts
- (F) Adjustment bolt - Belt tensioner
- (G) Chain & Master link



## LUBRICATION

The maintenance chart on page 24 contains lubrication maintenance to be performed on the System. Refer to the following recommendations for optimal lubrication.

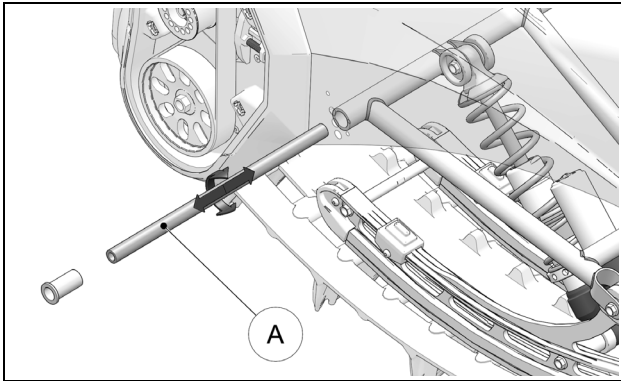
*NOTE: Use a good quality translucent synthetic grease.*

*NOTE: Components might have to be removed to access some of the lubrication points.*

### **REFERENCE “A”**

#### **FRONT SUSPENSION ARM - UPPER SHAFT**

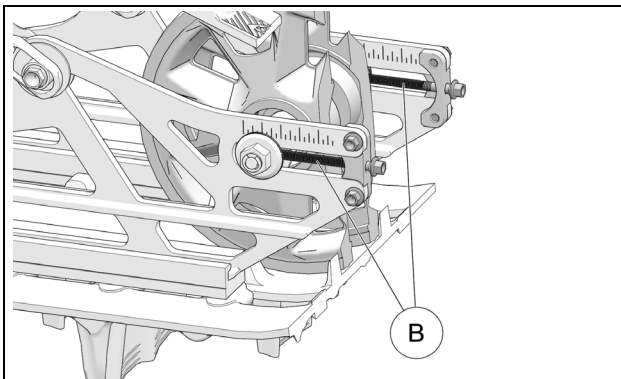
Apply 3-4 cc of grease evenly all around and over the entire length of the front suspension arm's upper shaft (A).



### **REFERENCE “B”**

#### **REAR AXLE - ADJUSTMENT BOLTS**

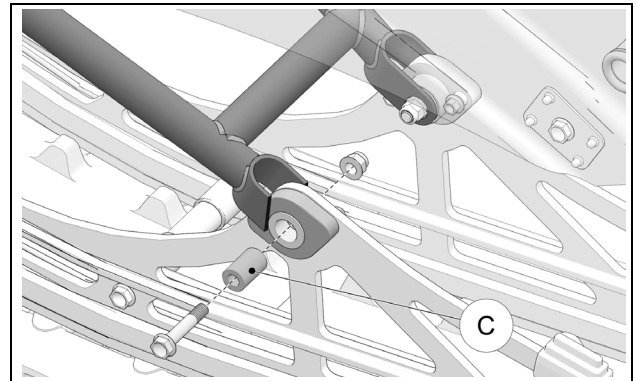
Apply 1 cc of grease to threads of track tension adjustment bolts (B).



### **REFERENCE “C”**

#### **FRONT SUSPENSION ARM - LOWER MOUNTS**

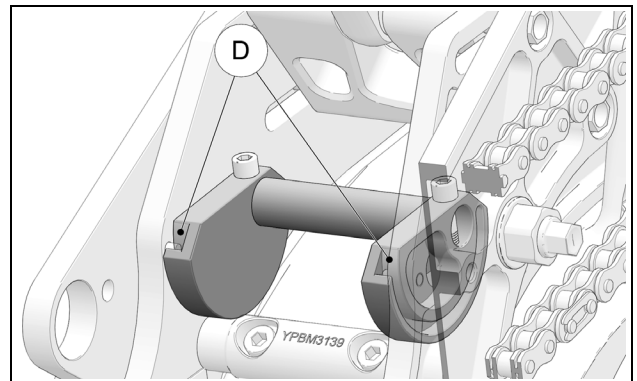
Apply 1-2 cc of grease evenly around front suspension arm's lower bushings (C).



### **REFERENCE “D”**

#### **ECCENTRIC CAM - SLOTS**

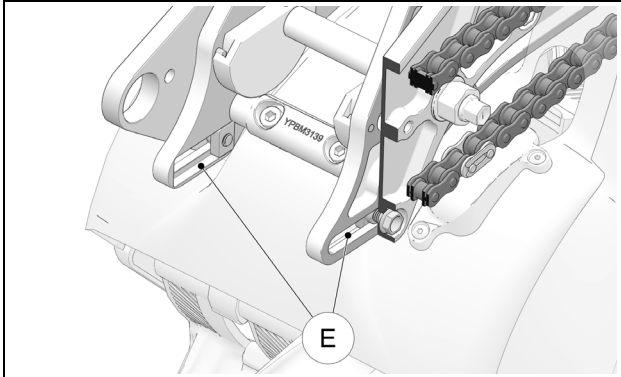
Apply 1-2 cc of grease to circular slots (D) on each side of Bike Mount eccentric cam.



## **REFERENCE “E”**

### **T-NUTS - SLOTS**

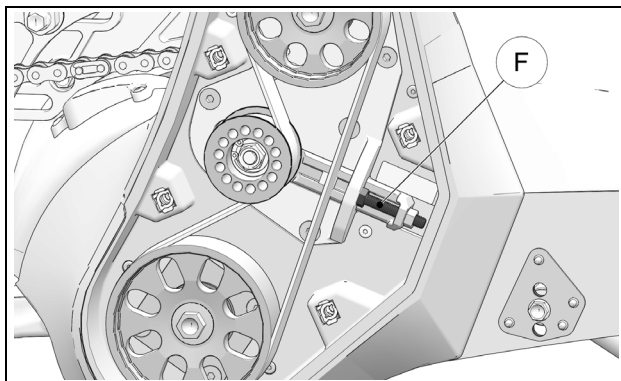
Apply 1 cc of grease to Bike Mount T-slots (**E**).



## **REFERENCE “F”**

### **SYNCRO DRIVE BELT - TENSION ADJUSTMENT BOLT**

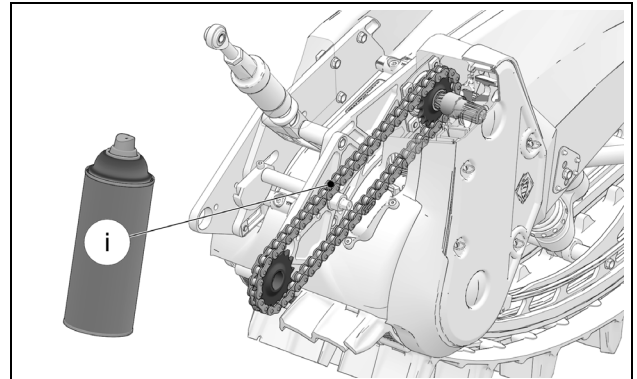
Apply 1 cc of grease to threads of belt tension adjustment bolt (**F**).



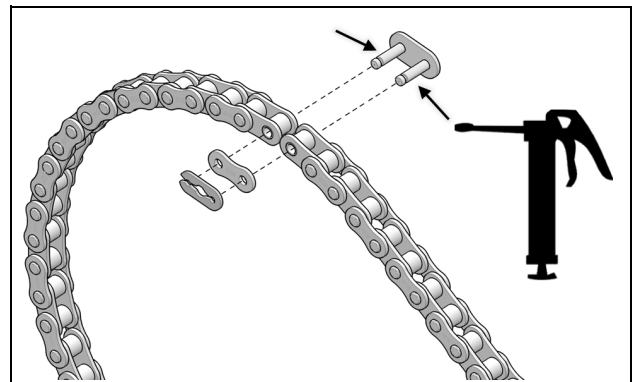
## **REFERENCE “G”**

### **CHAIN & MASTER LINK**

Spray grease on the System's drive chain (**G**).



Remove master link from primary chain and apply a small quantity of grease to the link's pins.



## WEAR

### Chain Drive Sprockets

Inspect the chain drive sprockets (A) for wear. If the chain is set to the required tension (3-6 mm [1/8-1/4 in.] deflection) but misses or skips over some of the driving teeth, the sprockets must be replaced. See Figure 54.

**CAUTION:** If a chain is replaced, the sprockets should be replaced at the same time. Assembly of new and used parts can speed up wear of the new components installed on the drive system.

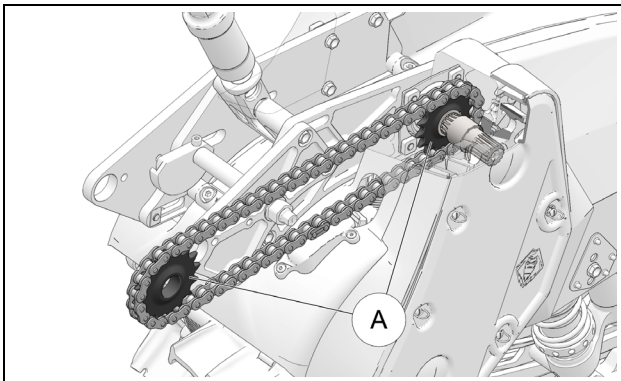


Figure 54

### Chain

If the chain is adjusted to the highest tension setting (A) and the required 3 - 6 mm amount of play (1/8-1/4 in.) cannot be obtained at mid-point (B) between the sprockets, the chain should be replaced. See Figure 55.

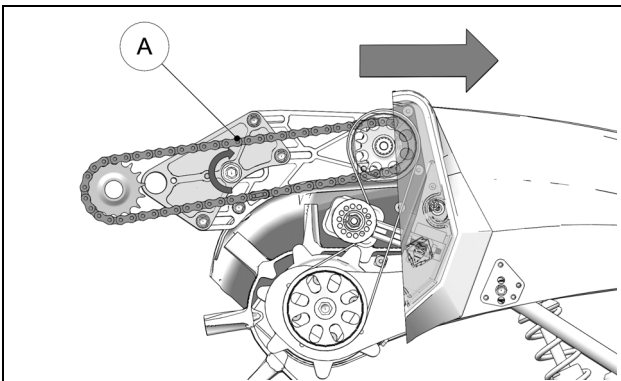


Figure 55

**CAUTION:** If the chain is replaced, the sprockets should be replaced at the same time. Assembly of new and used parts can speed up wear of the new components installed on the drive system.

Check wear on the primary chain's master link pins. If abnormal wear is present, replace the master link. See Figure 56.

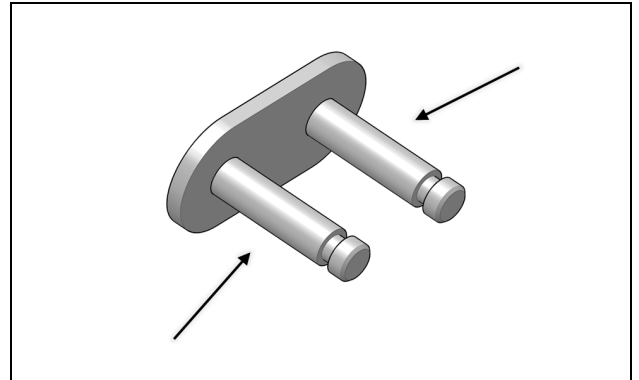


Figure 56

### Brake pads

Inspect brake pads (A) for wear. If pad thickness is under 1.6 mm (1/16 in.), replace the parts. See Figure 57.

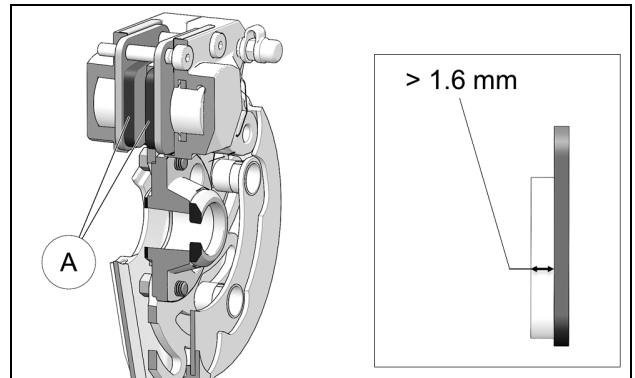


Figure 57

### Jack Shaft - Sprocket

Check for play between Jack Shaft and sprocket. If present, disassemble Jack Shaft - Sprocket assembly, clean parts thoroughly, apply a layer of Loctite 648 in Jack Shaft and Sprocket splines, and reassemble.

### Drive Shaft - Brake Hub

Check for play between Drive Shaft and Brake rotor. If play is present between the components, disassemble Drive Shaft - Brake Hub assembly, clean parts thoroughly, apply a layer of Loctite 660 in Drive Shaft and Brake Hub splines, and reassemble.



### Chain tensioner

Verify wear on Chain tensioner (A). Replace tensioner if part number molded on the side is erased. See Figure 58.

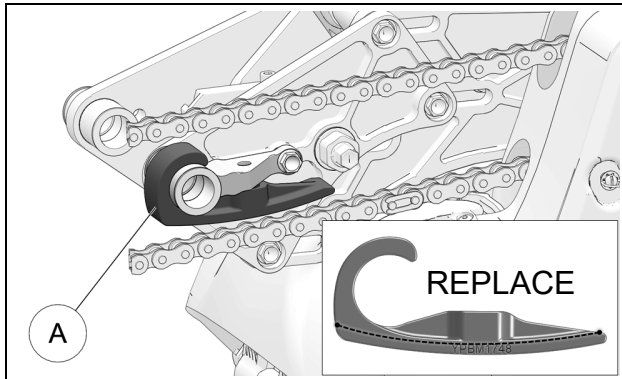


Figure 58

### Chain guard spring

Verify that the Chain guard spring (A) is functional and not damaged. Replace if defective. Figure 59.

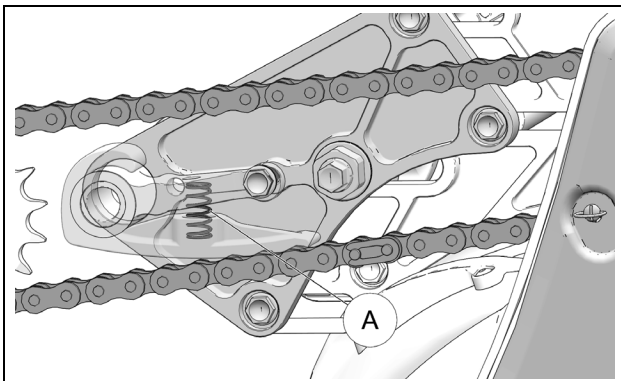


Figure 59

### Syncro Drive belt

Check the general condition of the Syncro Drive belt (A). If you notice cracks or missing teeth, if cord is showing or there is abnormal wear, replace the belt. Figure 60.

**CAUTION:** Verify Jack Shaft alignment if repeated wear problems occur on the belt.

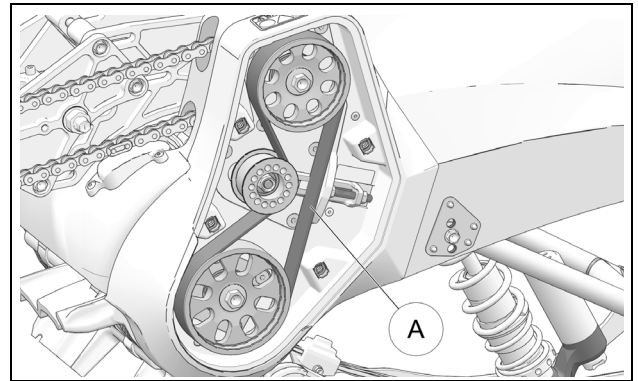


Figure 60

### Track

Verify wear on Track by inspecting the internal (A) and external (B) condition of the Track's carcass rolling path, driving lugs (C), the profile (D). Make sure that the Track's internal structure is not visible at cuts or in worn areas. Make sure the steel clips (E) are not abnormally worn. See Figure 61.

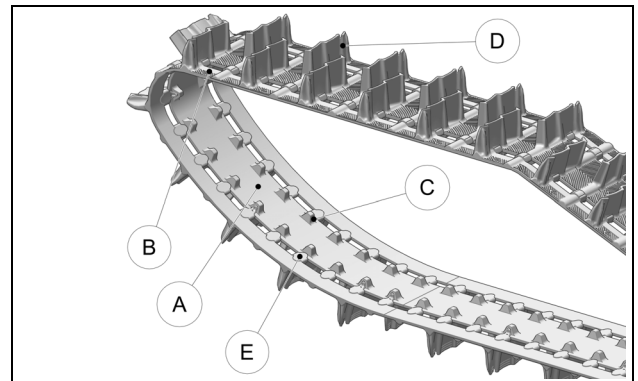


Figure 61

### Track Drive Sprockets

Inspect the Sprockets that drive the Track. If the Track is set to the required tension (30 mm deflection for an applied force of 6.8 kg) and that the sprockets miss or skip over some of the driving lugs, the sprockets must be replaced.



## Wheels

Verify the general condition of wheels. If they show important wear or missing fragments, replace the wheel. Check wheel bearings for restriction, noise or abnormal play in rotation. Replace wheel or wheel bearing if they present any one of these defects. Figure 62.

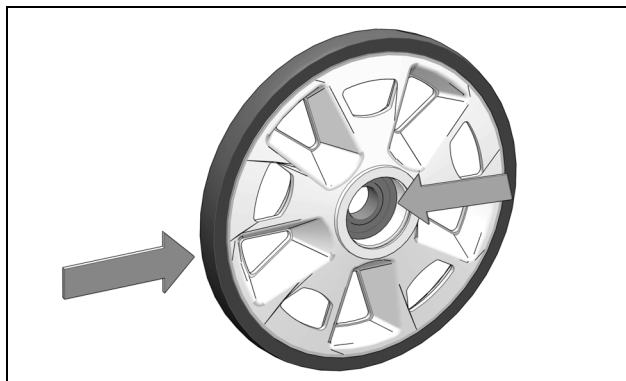


Figure 62

## Track Guides

Inspect the Track Guides for wear. If a guide is less than 15 mm thick (22 mm - when new), anywhere along the entire length, replace the part. See Figure 63

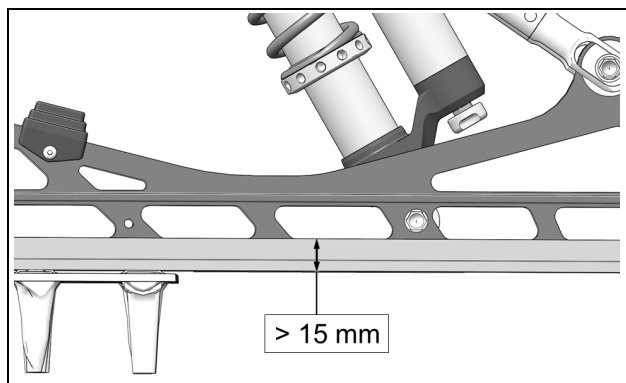


Figure 63

Verify if the guide is thick enough to cover the assembly bolt head at the front. Thickness should be over 20 mm. See Figure 64.

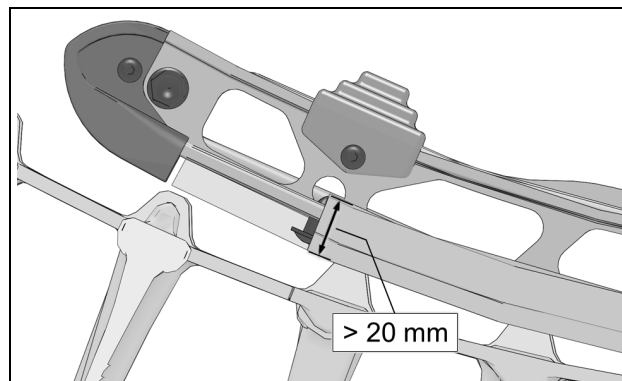


Figure 64

## Shock Sleeves

Replace lower shock sleeve if there is play relative to the mounting shaft. See Figure 65.

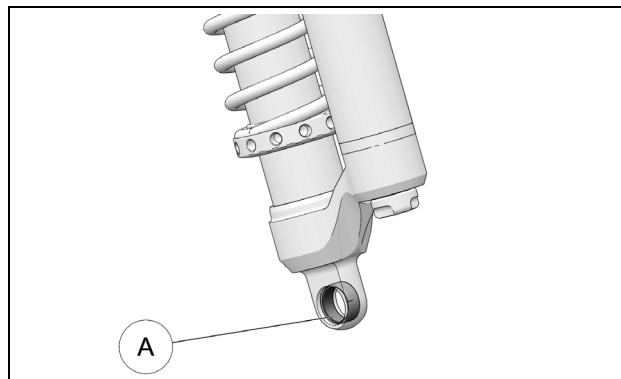


Figure 65



## Nylon bushings - suspension

Verify play and extent of wear on the suspension's nylon bushings (**A**). If there is abnormal play in the bushings, replace them. See Figure 66, Figure 67 and Figure 68.

### LOWER FRONT ARM NYLON BUSHINGS (ALL MODELS)

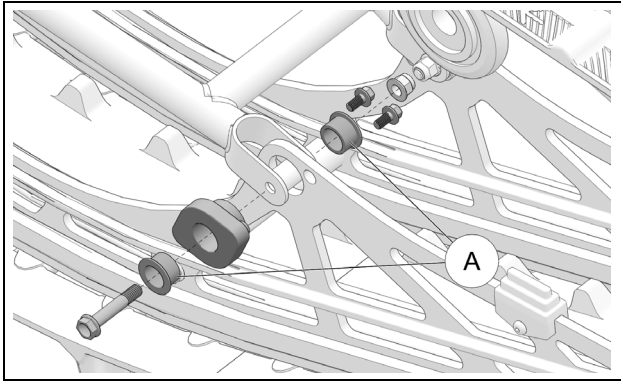


Figure 66

### UPPER FRONT ARM NYLON BUSHINGS (120SS ONLY)

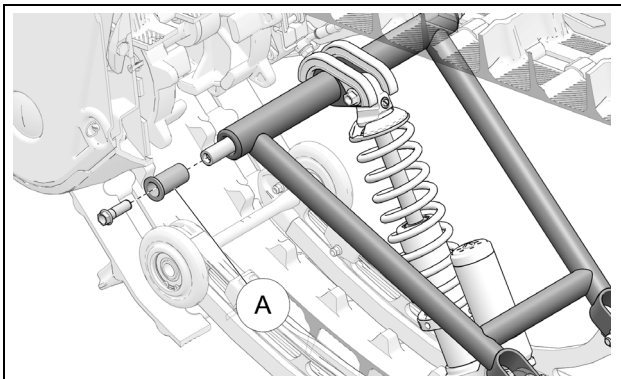


Figure 67

### UPPER REAR ARM NYLON BUSHINGS (ALL MODELS)

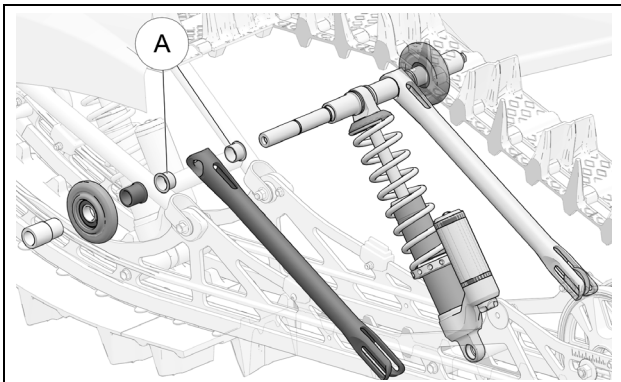


Figure 68

## Nylon Protectors - Front suspension arm

Verify extent of wear on Front Arm Nylon Protectors (**A**). If the track's inner drive lugs pass too close to the shock upper mount, replace both protectors. See Figure 69.

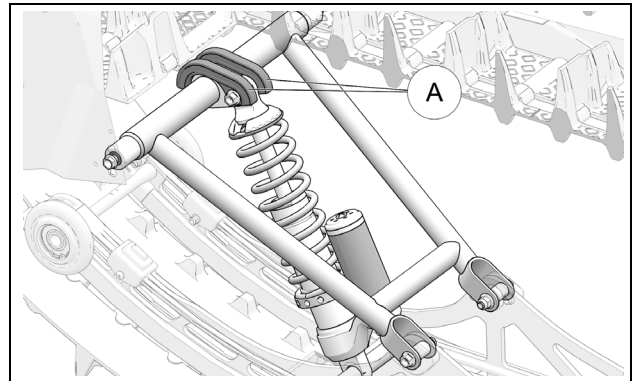


Figure 69

## Rubber Dampers (suspension)

Verify general condition of rubber dampers installed on the suspension rails. The dampers should be replaced if they show cracks or are excessively worn or deformed. See Figure 70.

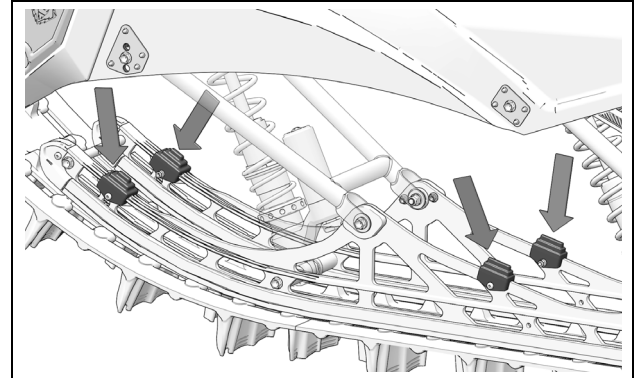


Figure 70

## Ski Skag

If the ski lacks support through turns on ice, check condition of the skag (**A**). If the blades (**B**) show deformations or are less than 4mm in height (8mm when new), they do not provide enough support. The skag should be replaced. See Figure 71.





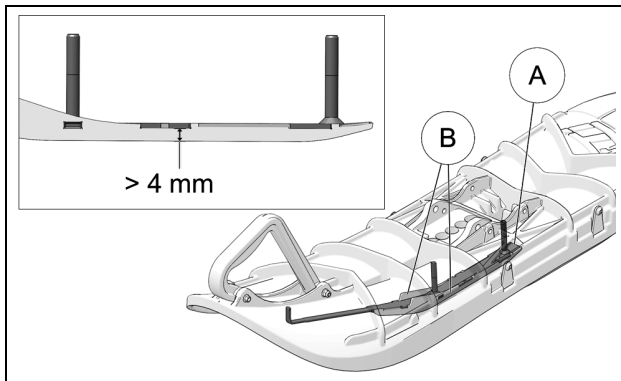


Figure 71

### Side Runners

Verify the Side runners (A) mounted on the ski. If they show rounded edges, they should be re-sharpened. Replace part if the height of a runner is under 19 mm (25mm when new). See Figure 72.

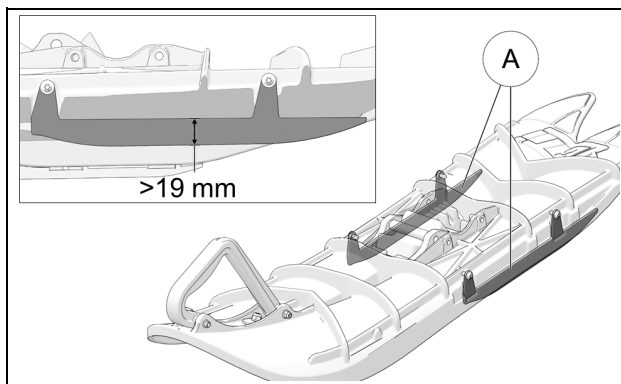


Figure 72

### Rubber Damper (ski)

Inspect Rubber Damper mounted on ski. Replace damper if it shows cracks or is excessively worn or deformed. A deformed Rubber Damper does not provide adequate support to the ski and affects the bike's steering behavior. See Figure 73.

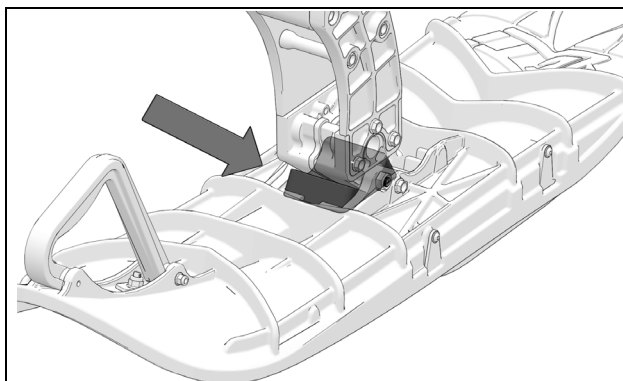


Figure 73

**CAUTION:** Rubber damper must be correctly seated in position. An improperly seated rubber damper can result in ice accumulating underneath and difficult steering.

### Ball Joint - Soft Strut

Inspect ball joint on Soft Strut. Make sure that it is not seized or too loose. Figure 74.

**CAUTION:** A damaged ball joint can make the System difficult to adjust and result in damages if not replaced.

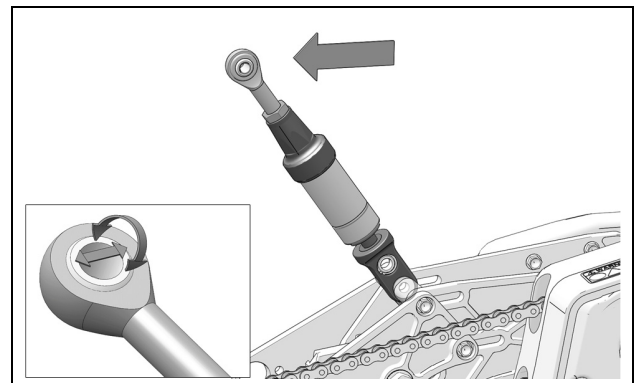


Figure 74

### Nylon bushings - Ski & Spindle assembly

Verify play and extent of wear on the nylon bushings (A) and (B) guiding the assembly bolt that secures the ski to the spindle. If there is abnormal play in the bushings, replace them. See Figure 75.

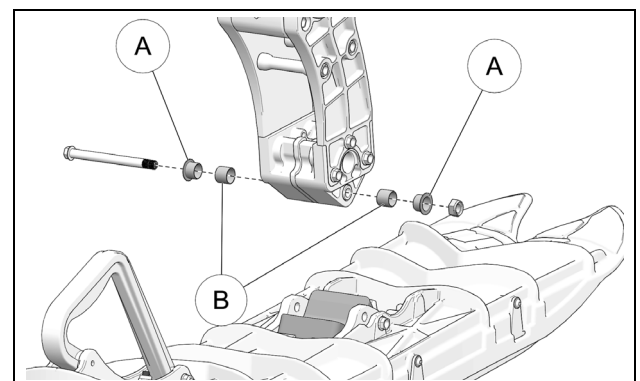


Figure 75



## Soft Strut

Check for excessive play between the Soft Strut's lower mount point (1) and body (2). If play is more than 3 mm, replace the Strut stem's inner urethane bushing. See Figure 76.

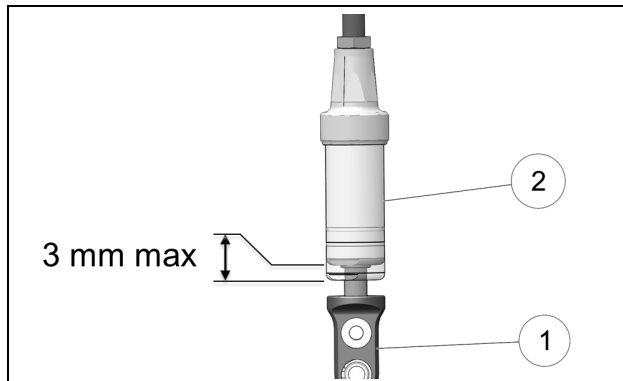


Figure 76

## Adapters - Bike Mount

Raise the YETI's rear above the ground and check for excessive lateral play at Bike Mount points where the System attaches to the bike. If play is too great, verify and replace the T-bushings(1). See Figure 77.

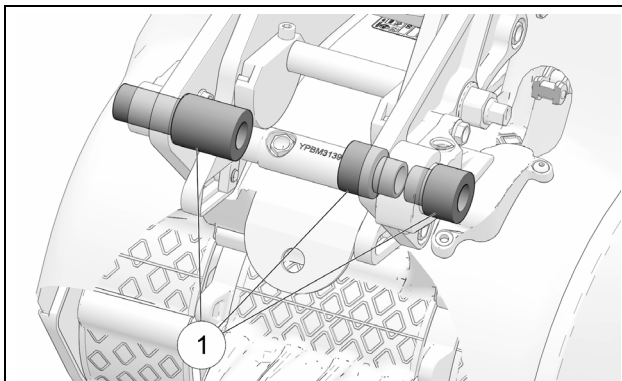


Figure 77

## ENVIRONMENT

Track Systems are made of varied materials: steel, aluminum, carbon fiber, rubber, plastic, grease & oil used by the manufacturer. Please recycle, reuse, or dispose of components at appropriate depot facilities when Track Systems come to the end of their life.

## 2-YEAR LIMITED WARRANTY

Camso guarantees that the new, unused **YETI SNOWMX** System (System) installed by an authorized dealer or distributor is free from any defects in materials and workmanship during the period and in conditions described below. When operating a new **YETI SNOWMX** System, the user agrees that the present form is applicable and exclusive, that they have been signified and that they have been accepted by him/her at the time of purchase.

The **YETI SNOWMX** Dirt-To-Snow bike conversion System is covered by a manufacturer warranty (warranty). The warranty covers manufacturing defects related with materials and workmanship. The installation and maintenance of the System is always the responsibility of the owner.

### PERIOD OF COVERAGE

The warranty is valid for a period of twenty-four (24) months following the date of purchase. This warranty does not apply to normal maintenance.

The warranty applies exclusively to parts and components of the conversion System. All paint defects on the System (frames and components) are not covered.

The warranty is not valid if the System is not installed by an authorized YETI network dealer or distributor.

This warranty specifically excludes any damage or breakage to the motorcycle and related defects on the motorcycle, whether or not these were caused or believed to be caused by the System.

The manufacturer is not responsible for damages, injuries or loss caused at the time of or after installing of the System on the motorcycle.

For a warranty to be valid, the System owner must comply with manufacturer notices and warnings. In addition, all claims must be accompanied by a proof of purchase (original receipt or sale contract) and work or repairs must be performed by an authorized YETI dealer. All claims not previously approved and authorized by Camso will be rejected.

**The following situations and items are not under any circumstances covered by the warranty:**

1) Any and all consequential damages, including, but not limited to, indirect costs, such as towing, storage, phone calls, renting, transportation, inconveniences, insurance coverage, reimbursement of loss, loss of time and loss of revenue, etc.



- 2) Damage resulting from faulty installation.
- 3) Damage resulting from normal parts wear or progressive deterioration owing to the distance covered with a vehicle on which the System is installed.
- 4) Damage resulting in non-compliance with the user manual and with maintenance instructions recommended in the user's manual and other technical documents.
- 5) Damage resulting in abusive use, abnormal use, negligence or even a use which does not comply with recommendations of the manual, excess weight or loading, including excessive number of passengers.
- 6) Labor costs, parts and materials related any and all maintenance costs.
- 7) Damage resulting from faulty repairs, improper maintenance or any unauthorized changes made to the System other than those specified by the manufacturer or from the installation of non-original or unauthorized parts that were not produced or approved by Camso.
- 8) Damage resulting from an accident, incident, robbery, vandalism, war or unforeseen event or act of God.
- 9) Regardless of cause, damage resulting from inexperience, driving errors, accident or other incident.
- 10) The use of the System on a motorcycle used for public rental, including by a previous owner, will render this warranty null and void.
- 11) The use of the System in races, rallies or other competitive events/activities of this type, at any time, including from a previous owner or in conditions that do not comply with those described by the manufacturer will render the warranty null and void.

Any repaired or replaced components or parts are guaranteed only to the extent of the original warranty. In other words: if a warranted part was replaced after nine (9) months, the new replacement part will only be guaranteed for fifteen (15) months, for a total of twenty-four (24) months. Any claim for a track will be established according to its residual value, 100% during the first 12 months, 75% between 12 and 18 months and 50% between 18 and 24 months. The residual value will have to be applied in the form of reduction to the purchase of a track of replacement at regular price. In no event shall the warranty extend beyond a total of twenty-four (24) months from the date of original System purchase.

In all cases, the warranty is limited to a maximum of the original purchase price or the fair market value of the System. Camso will have final authority in determining the fair market value of a used System. The warranty is applicable within the limits and conditions initially contracted. If the System is determined to be unusable due to accident or improper repair, the warranty will be considered null and void without further recourse available to the System owner.

The manufacturer, the retailer and/or the repair shop shall not be held responsible for any delays caused by material, parts or components availability or backorder.

\*Shipping and handling costs, as well as any fees related with shipping or transportation of the System to the dealer location are the responsibility of the System owner.

Camso reserves its sole and exclusive right to update or modify this warranty without impact on end users. All previous terms and conditions of the warranty at time of purchase will be respected.

## SHOCK ABSORBERS

Camso guarantees that the ELKA shock absorbers are free from any defects in materials and workmanship during a period of twelve (12) months. All subsequent support, maintenance or repair requests should be sent to the appropriate ELKA Authorized Service Center.

## ELKASHOCKS

### CANADA:

ELKA FACTORY SERVICE DEPT  
1585-M De Coulomb, Boucherville, Québec,  
Canada J4B 8J7  
Phone: 1-800-557-0552

### U.S.A:

IMPACT SOLUTIONS LLC.  
655 Hocking Rd., Little Hocking, OH 45742  
Phone: 740-989-2026  
[www.impactolutionsatv.com](http://www.impactolutionsatv.com)  
[www.elkasuspension.com](http://www.elkasuspension.com)



## TROUBLESHOOTING

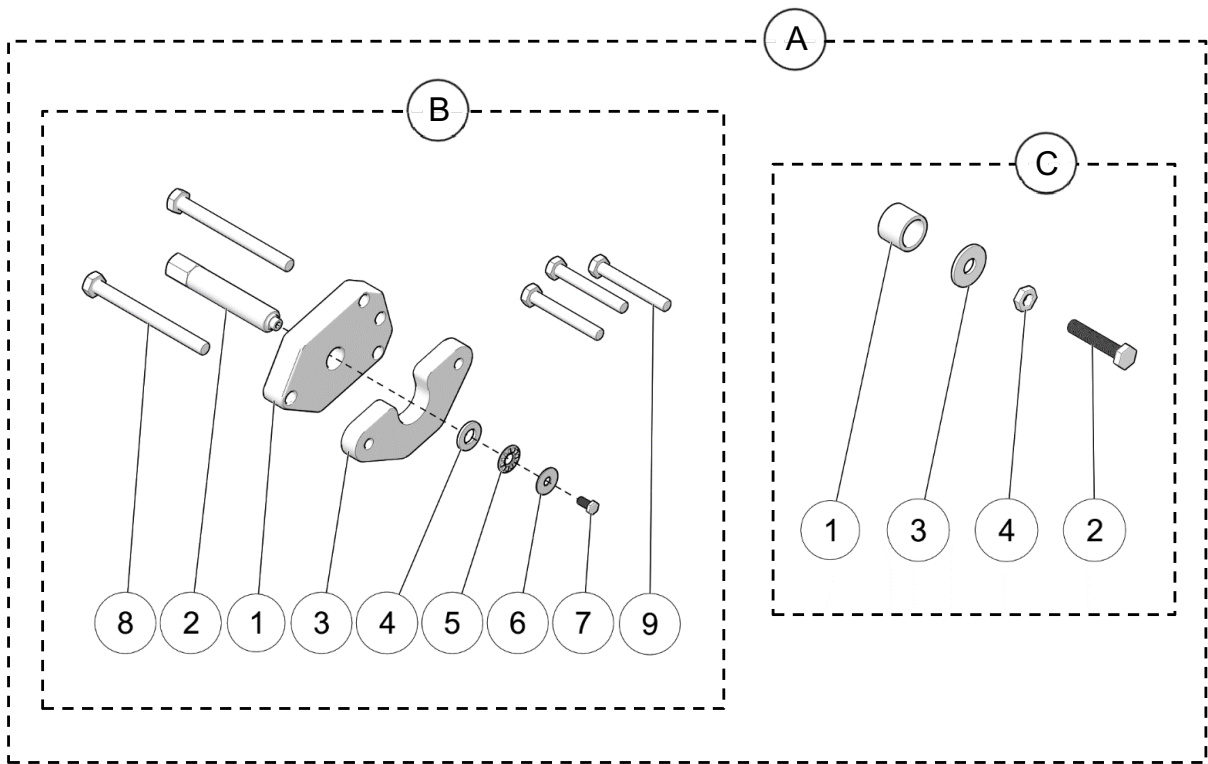
PROBLEM	CAUSE	SOLUTION
Unstable ski / handling too loose	Incorrect angle of attack adjustment	Re-adjust the suspension's angle of attack
	Ski mount is iced up & does not move	Break any ice under the front or back of the upright (around rubber location) check if ski can move 15-20° up and 5-10° down
	Suspension preload too high	Lower spring preload
	Broken Suspension Limiter Strap	Replace Limiter Strap
	Limiter Strap is adjusted to long position	Adjust Limiter Strap to a shorter position
Ski washout / Understeering	Sagged, damaged ski damper	Replace Ski damper if ski can move more than 20° up or 10° down
	Compound too soft	Replace rubber damper on ski
	Ice build-up	Break any ice under the front or back of the upright (around rubber location) check if ski can move 15-20° up and 5-10° down
	Limiter Strap is adjusted to long position	Adjust Limiter Strap to a shorter position
	Track too loose, worn sprockets, worn track	Adjust track tension, inspect parts, replace if needed
Ratcheting	Chain tensioner not adjusted properly or sprockets worn out	Adjust chain tension. Inspect parts, replace if needed
	Improper chain adjustment or too little lubrication	Replace parts as a set, adjust & lubricate to manual specification (frequency)
Chain or chain sprockets rapidly worn out	Misalignment of track drive shaft	Verify and realign drive track drive shaft assembly
Rattling sound coming from rear of kit	Skin cover incorrectly installed	Verify if cover is properly seated, skin cover must be inserted in the side panel openings
	Top idler wheel bearing worn	Replace top idler wheel or bearing



PROBLEM	CAUSE	SOLUTION
Suspension does not collapse or travel	Humidity has iced up inside shock absorber	Shock absorber needs to be replaced or taken off for maintenance
Understeering on icy terrain	Side runner worn out	Re-sharpen or replace
Hard to initiate leaning	Slide is worn out	Replace slide
Brake needs to be pumped in order to brake (spongy brake lever)	Disc brake is bent or loose	Replace damaged parts. Check torque on brake hub.
	Excessive ice build-up on disc	Pay attention to ice build-up in particular conditions
	Air trapped in brake line	Bleed braking system
Brake system is hard to bleed	Improper brake line routing	Brake line must be routed as straight as possible. Avoid small radius bends
Hissing sound when applying brake	Brake pads are loose or worn out	Verify installation or replace pads
Bike hard to start (too rich)	Air temperature sensor trapped in snow (permanent cold start mode)	Relocate Air temperature sensor or install pre-filter on sensor

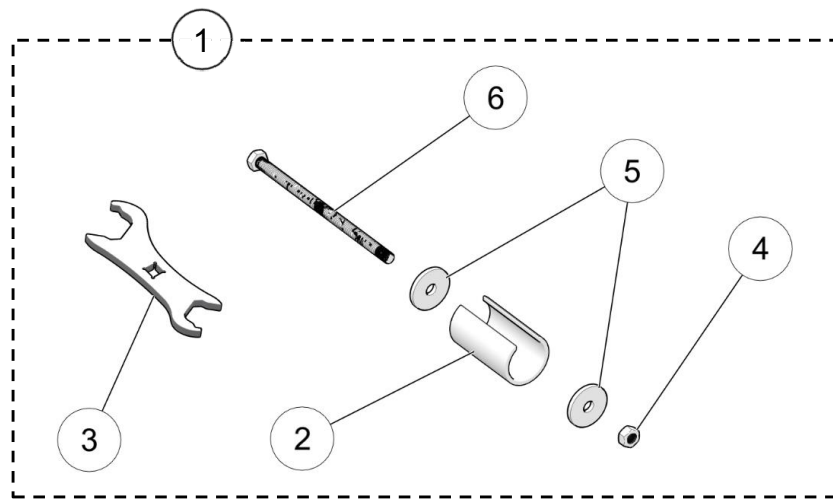


TOOLING LIST

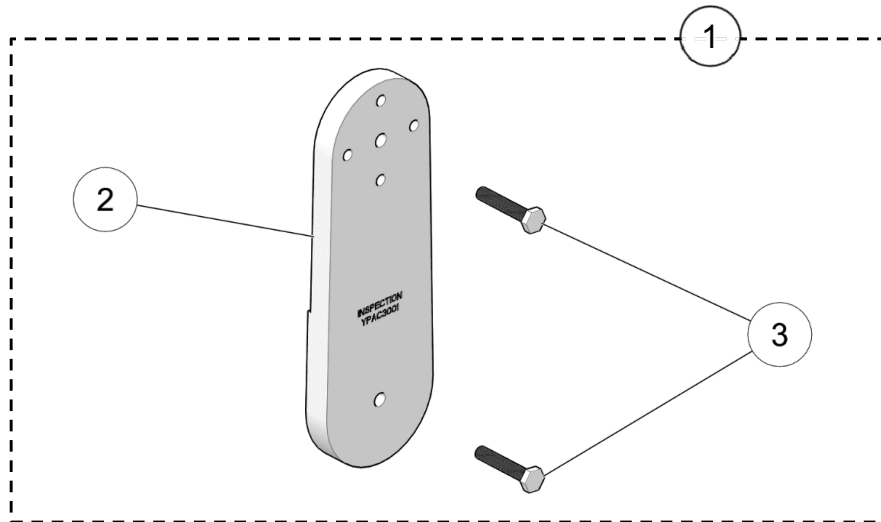


ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: JACKSHAFT / BEARING TOOL KIT			
A	YAAC1946	TOOL KIT, JACK SHAFT / BEARING TOOL KIT	1
B	YAAC1785	TOOL, BEARING PULLER ASSEMBLY	1
1	YPAC1232	TOOL, PLATE SHAFT REMOVAL - CLEAR	1
2	YPAC1234	TOOL, SHAFT REMOVAL - ZINC	1
3	YPAC1850	TOOL, BEATING PULL PLATE	1
4	YPHW1570	W, 20X10X2.0MM, YZ, DIN125	1
5	YPHW2411	TRUST NEEDLE BEARING, 5/16X3/4X5/64	1
6	YPHW2415	WASHER, 0.734X0.250, ZP	1
7	YPHW2416	HCS,M5-0.8X10MM, ZP, FULL THREAD	1
8	1033-08-0100	HCS, M8-1.25X100, 8.8, ZP, DIN931	2
9	1033-08-1060	HCS, M8-1.25X60, 10.9, ZP, DIN931	3
C	YAAC1945	TOOL, SHAFT INSTALL TOOL ASSEMBLY	1
1	YPHW1936	INSTALLATION TOOL, COLLAR SCH 40	1
2	YPHW1942	HCS, M12-1.25X60MM, 8.8, ZP	1
3	YPHW1943	FW, 0.531X1.50X0.125, ZP	1
4	1073-12-3001	HN, M12-1.25, 8, ZP	1





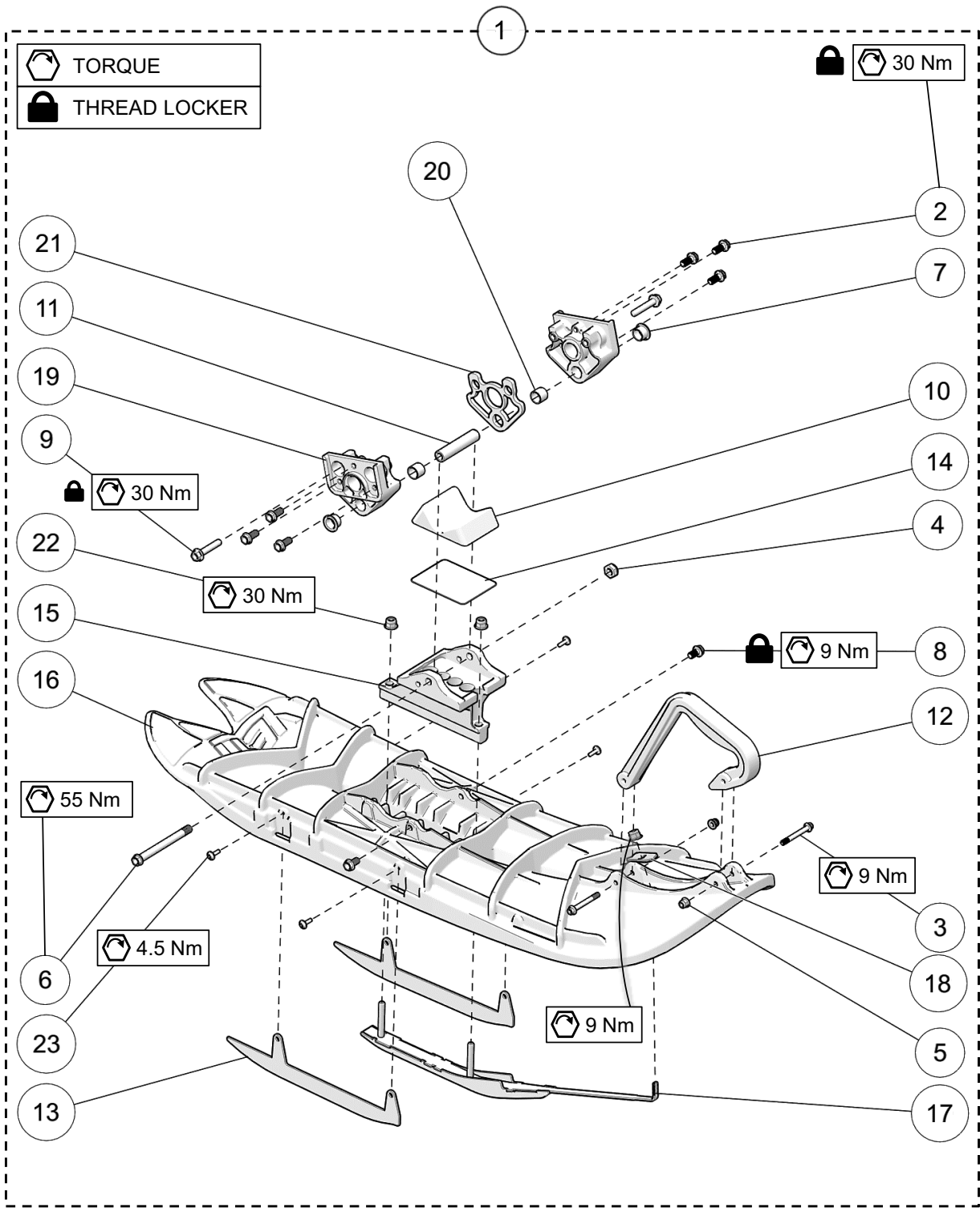
ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: BIKE MOUNT INSTALLATION TOOL</b>			
1	YAAC1986	TOOL, BIKE MOUNT INSTALLATION 2.1 - 2.2	1
2	YPAC1968	TOOL, BUSHING, BIKE MOUNT ADAPTOR	1
3	YPAC3318	SOFT STRUT TOOL	1
4	YPHW1688	HN, M8-1.25, 8, ZP	1
5	YPHW1978	FW, 5/16 - M9	2
6	1033-08-0150	HCS, M8-1.25X150, 8.8, ZP, DIN933	1



ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: BELT ALIGNMENT JIG</b>			
1	YAAC3000	BELT ALIGNMENT JIG - YETI	1
2	YPAC3001	BELT ALIGNMENT TOOL - YETI	1
3	YPHW1942	HCS, M12-1.25X60MM, 8.8, ZP	2



PARTS LIST



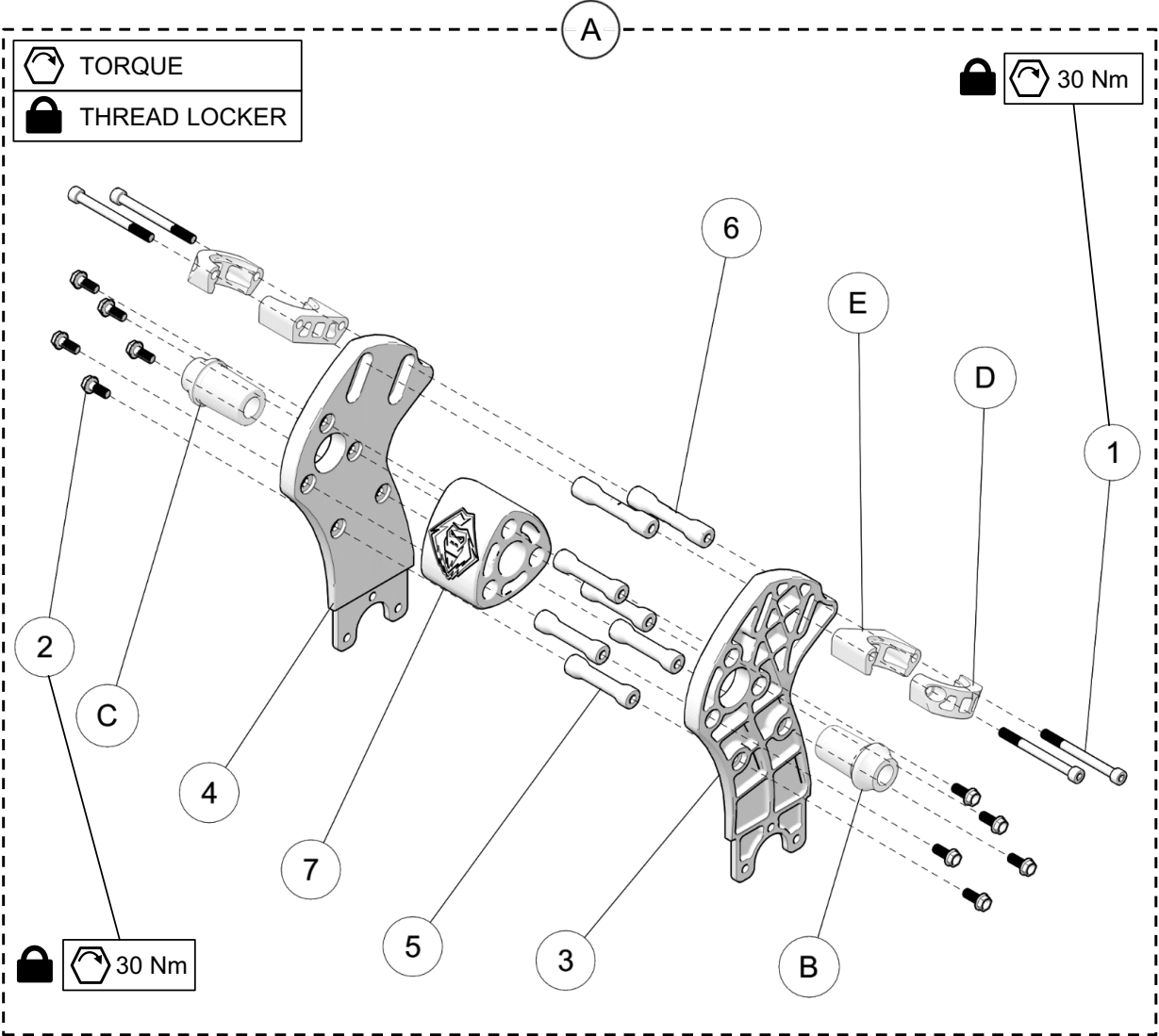
SKI ASSEMBLY





ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: SKI ASSEMBLY</b>			
1-A	YASK3326BK	SKI ASSEMBLY, YETI - BLACK	1
1-B	YASK3326BL	SKI ASSEMBLY, YETI - BLUE	1
1-C	YASK3326GN	SKI ASSEMBLY, YETI - GREEN	1
1-D	YASK3326OR	SKI ASSEMBLY, YETI - ORANGE	1
1-E	YASK3326RD	SKI ASSEMBLY, YETI - RED	1
1-F	YASK3326WT	SKI ASSEMBLY, YETI - WHITE	1
2	YPHW1001	HFCS, M8-1.25X20MM, TI	6
3	YPHW1030	HFCS, M6-1.0X55MM, TI	2
4	YPHW1059	SLN, M10-1.25, TI	1
5	YPHW1063	FNLN, M6-1.0, TI	2
6	YPHW1599	HFCS, M10-1.25X110, TI	1
7	YPHW1611	PLAIN BEARING, IGLIDE, 18X16X17	2
8	YPHW2628	HFCS, M8-1.25X16, TI	2
9	YPHW3245	HFCS, M8-1.25X45, TI	2
10	YPSK1171	BUMPER RUBBER SKI, YETI ASM	1
11	YPSK1172	BUSHING ASM, SKI PIVOT - HARD ANODIZED	1
12-A	YPSK1195BK	SKI HANDLE - BLACK	1
12-B	YPSK1195BL	SKI HANDLE - BLUE	1
12-C	YPSK1195GN	SKI HANDLE - GREEN	1
12-D	YPSK1195OR	SKI HANDLE - ORANGE	1
12-E	YPSK1195RD	SKI HANDLE - RED	1
12-F	YPSK1195WT	SKI HANDLE - WHITE	1
13	YPSK1823	SKI, OUTSIDE RUNNER	2
14	YPSK1904	PLATE, SKI BUMPER, TI	1
15	YPSK2448CL	SKI RECEIVER, LIGHTEND - CLEAR	1
16-A	YPSK3002BK	SKI, BOARD - BLACK	1
16-B	YPSK3002BL	SKI, BOARD - BLUE	1
16-C	YPSK3002GN	SKI, BOARD - GREEN	1
16-D	YPSK3002OR	SKI, BOARD - ORANGE	1
16-E	YPSK3002RD	SKI, BOARD - RED	1
16-F	YPSK3002WT	SKI, BOARD - WHITE	1
17	YPSK3003	SKAG	1
18	YPSK3031	SKAG WASHER	1
19	YPSP1430CL	SPINDLE HALF BLOCK, BLADE 1/4" - CLEAR	2
20	YPSP2511	BEARING SLEEVE Q2	2
21	YPSP3309	MIDDLE SPINDLE SPACER	1
22	1074-08-0001	FNN, M8-1.25, 8, ZP, DIN6926	3
23	1430-06-X016	RWHS, 6X16, TX, ZP	4



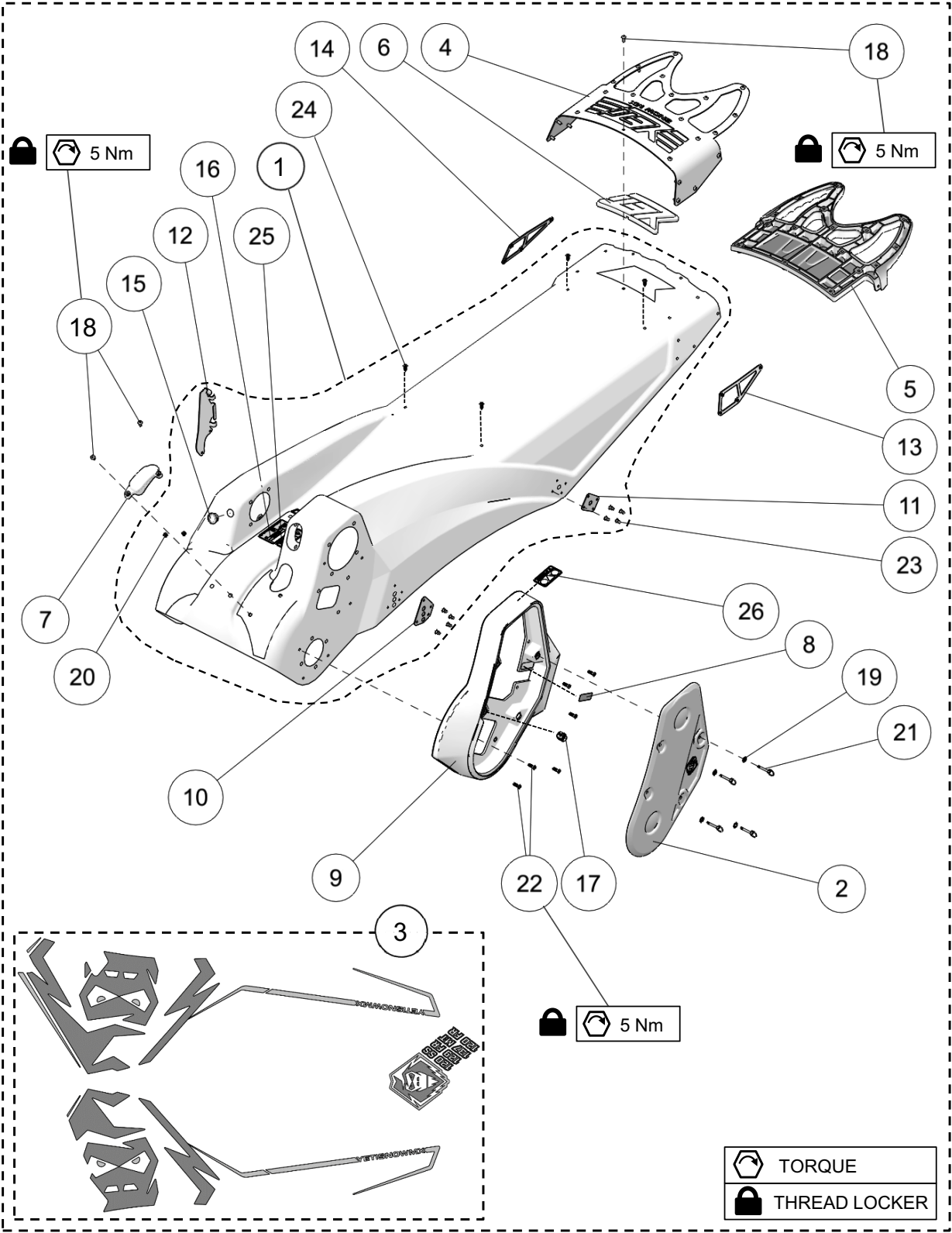


SPINDLE ASSEMBLY



ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: SPINDLE ASSEMBLY</b>			
1	1032-08-J090	HSCS, M8-1.25X90, 12.9, ZP, DIN912	4
2	YPHW1001	HFCS, M8-1.25X20MM, TI	10
3	YPSP3303	SPINDLE BLADE LH	1
4	YPSP3304	SPINDLE BLADE RH	1
5	YPSP3305	MIDDLE CROSS SHAFT	5
6	YPSP3306	TOP CROSS SHAFT	2
7	YPSP3307	SPINDLE TOP BUMPER	1
<b>BIKE SPECIFIC SPINDLE ASSEMBLY PARTS * SEE YETISNOWMX.CA/YETIVERTER *</b>			
A	--	SPINDLE ASSEMBLY	1
B	1055-XX--1XXX	SKI, UPRIGHT, T-BUSHING LH	1
C	1055-XX--2XXX	SKI, UPRIGHT, T-BUSHING RH	1
D	1055-XX--39XX	CLAMP EXTRUSION XXmm - OUT	2
E	1055-XX--3XXX	CLAMP EXTRUSION 48mm - IN	2



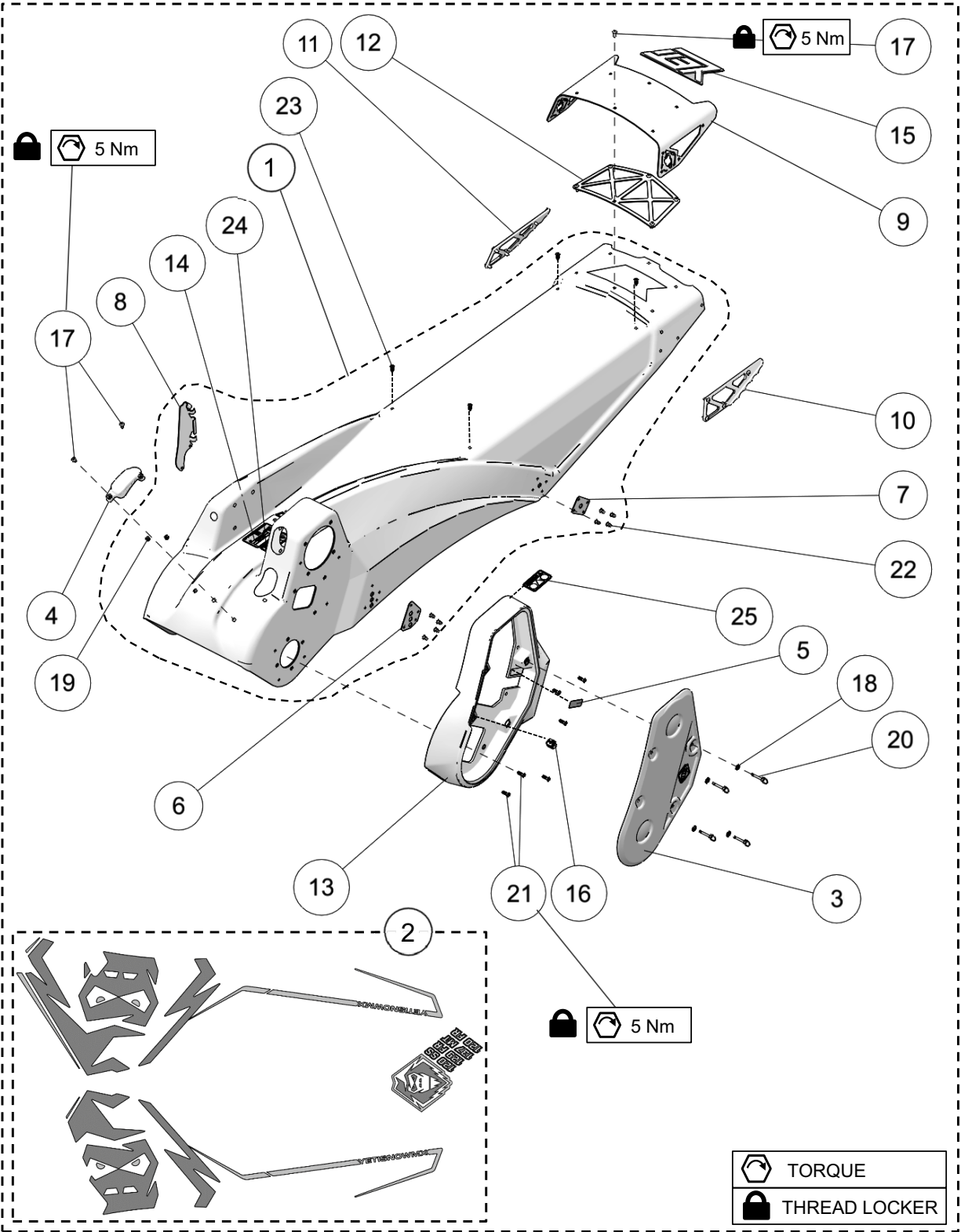


CHASSIS ASSEMBLY - 120FR - 129FR - 137MT



ITEM	PART #	DESCRIPTION	QTY
		<b>YETI SNOWMX MY2022 :: CHASSIS ASSEMBLY - 120FR - 129FR - 137MT</b>	
1	YACH3929	CHASSIS ASSEMBLY	1
2	YPCH1107CL	SYNCRDRIVE COVER - CLEAR	1
3-A	YADC3354BL	DECAL, YETI SNOWMX 2022, BLUE	1
3-B	YADC3354GN	DECAL, YETI SNOWMX 2022, GREEN	1
3-C	YADC3354OR	DECAL, YETI SNOWMX 2022, ORANGE	1
3-D	YADC3354RD	DECAL, YETI SNOWMX 2022, RED	1
3-E	YADC3354WT	DECAL, YETI SNOWMX 2022, WHITE	1
4	YPCH1175BK	BUMPER, FORMED PLATE - BLACK	1
5	YPCH1176	BUMPER, MOLDED HANDLE	1
6-A	YPCH1179BK	BUMPER, YETI INSERT - BLACK	1
6-B	YPCH1179BL	BUMPER, YETI INSERT - BLUE	1
6-C	YPCH1179GN	BUMPER, YETI INSERT - GREEN	1
6-D	YPCH1179OR	BUMPER, YETI INSERT - ORANGE	1
6-E	YPCH1179RD	BUMPER, YETI INSERT - RED	1
6-F	YPCH1179WT	BUMPER, YETI INSERT - WHITE	1
7	YPCH1578	CHAIN SLIDER	1
8	YPCH1643	DECAL, SYNCRDRIVE DEFLECTION	1
9	YPCH3353	BELT DEFLECTOR, SYNCRDRIVE	1
10	YPCH2553	SUSPENSION MOUNT PLATE, FRONT M10	2
11	YPCH2554	SUSPENSION MOUNT PLATE, REAR M10	2
12	YPCH3105	BRAKE LINE PROTECTOR	1
13	YPCH3125	NUT PLATE, BUMPER, LH	1
14	YPCH3136	NUT PLATE, BUMPER, RH	1
15	YPCH3230	LOCKING PANEL PLUGS 3/4" ID	1
16	--	STICKER - SERIAL MY2022	1
17	YPHW1348	1/4 TURN RECEPTACLE	4
18	YPHW1573	HSBS, M5-0.8X12MM, 10.9, SS	26
19	YPHW1586	1/4 TURN FASTENER PUSH ON RETAINER S/S	4
20	YPHW1598	RN, M5-0.8X9.4MM, ZP	2
21	YPHW1676	1/4 TURN FASTENER, 27MM	4
22	YPHW1769	HSLs, M5-0.8X16MM, TI	6
23	YPHW2578	RIVET, 3/16", SS	16
24	YPHW3190	WEATHERSTRIP RETAINER	4
25	1083-00-0067	STICKER - DO NOT LOOSEN	1
26	1083-00-8302	STICKER - WARNING	1



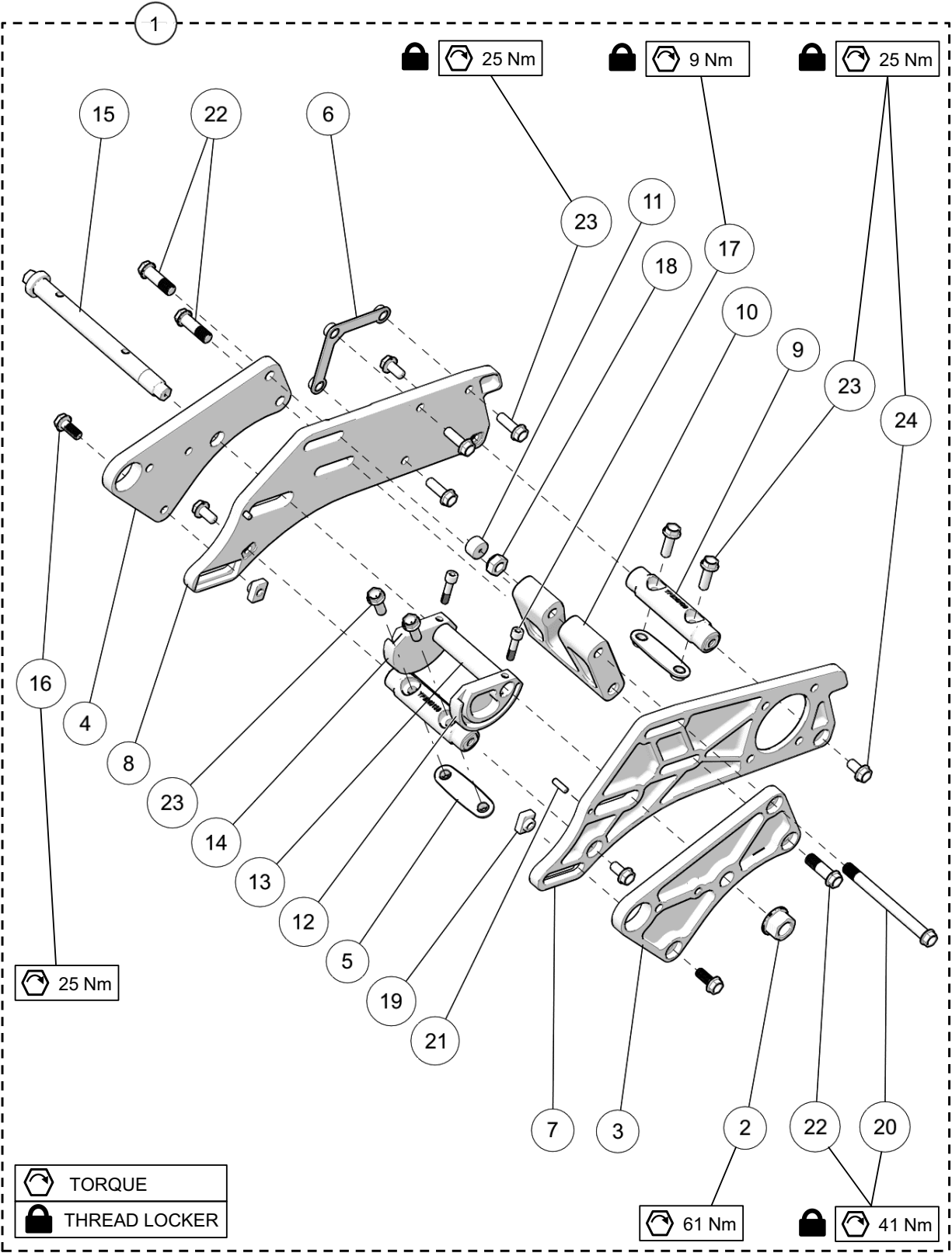


CHASSIS ASSEMBLY - 120SS



ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: CHASSIS ASSEMBLY - 120SS</b>			
1	YACH3921	CHASSIS ASSEMBLY 120SS	1
2	YADC3354WT	DECAL, YETI SNOWMX 2021, WHITE	1
3	YPCH1107CL	SYNCRDRIVE COVER - CLEAR	1
4	YPCH1578	CHAIN SLIDER	1
5	YPCH1643	DECAL, SYNCRDRIVE DEFLECTION	1
6	YPCH2553	SUSPENSION MOUNT PLATE, FRONT M10	2
7	YPCH2554	SUSPENSION MOUNT PLATE, REAR M10	2
8	YPCH3105	BRAKE LINE PROTECTOR	1
9	YPCH3163	BUMPER, FORMED PLATE	1
10	YPCH3164	BUMPER, LEFT HANDLE	1
11	YPCH3165	BUMPER, RIGHT HANDLE	1
12	YPCH3166	NUT PLATE, BUMPER ASSY	1
13	YPCH3354	BELT DEFLECTOR, SYNCRDRIVE SS	1
14	--	STICKER - SERIAL MY2022	1
15	YPDC3144	YETI - FOAM	1
16	YPHW1348	1/4 TURN RECEPTACLE	4
17	YPHW1573	HSBS, M5-0.8X12MM, 10.9, SS	16
18	YPHW1586	1/4 TURN FASTENER PUSH ON RETAINER S/S	4
19	YPHW1598	RN, M5-0.8X9.4MM, ZP	2
20	YPHW1676	1/4 TURN FASTENER, 27MM	4
21	YPHW1769	HSLs, M5-0.8X16MM, TI	6
22	YPHW2578	RIVET, 3/16", SS	16
23	YPHW3190	WEATHERSTRIP RETAINER	4
24	1083-00-0067	STICKER - DO NOT LOOSEN	1
25	1083-00-8302	STICKER - WARNING	1





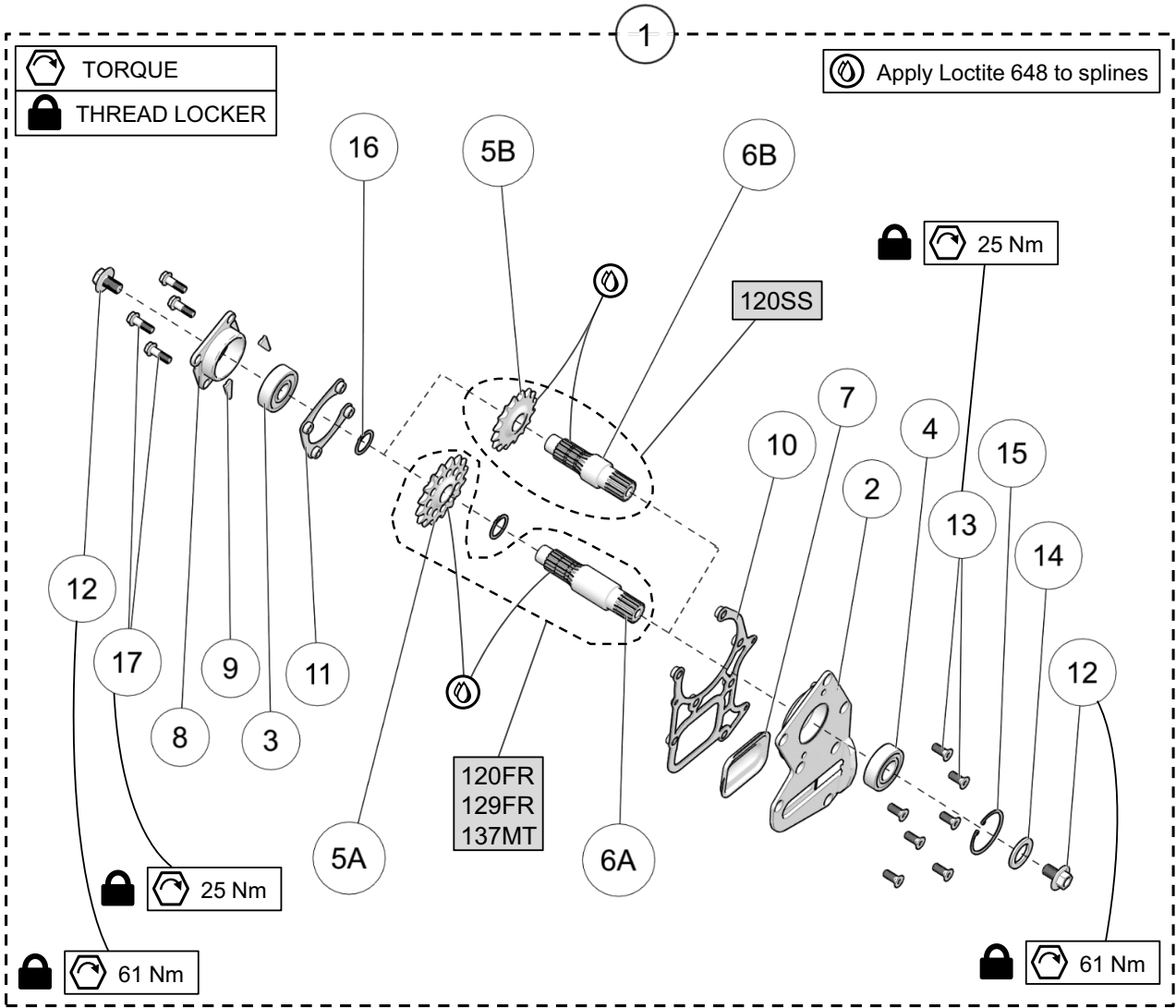
BIKE MOUNT ASSEMBLY





ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: BIKE MOUNT ASSEMBLY</b>			
1-A	YABM3267	BIKE MOUNT ASSEMBLY 120SS	1
1-B	YABM3234	BIKE MOUNT ASSEMBLY 120FR / 129FR / 137MT	1
2	YPBM1593	FN, M16-1.5, TI	1
3	YPBM1833BK	BIKE MOUNT PLATE, LH, 2.2 10MM - BLACK	1
4	YPBM1834BK	BIKE MOUNT PLATE, RH, 2.2 10MM - BLACK	1
5	YPBM3112	NUT PLATE, CROSS BAR	2
6	YPBM3114	NUT PLATE, TUNNEL PLATE, RH	1
7-A	YPBM3121	PLATE, TUNNEL SIDE HD, LH	1
7-B	YABM1831CL	PLATE, TUNNEL SIDE 2.2, LH	1
8-A	YPBM3123	PLATE, TUNNEL SIDE HD, RH	1
8-B	YABM3157	PLATE, TUNNEL SIDE 2.2, RH	1
9	YPBM3139	CROSS BAR, HD	2
10	YPBM3201	STRUT MOUNT BLOCK, M10	1
11	YPBM3206	UNTHREADED BUMPER, 11/16" O.D	1
12	YPBM3215	ECCENTRIC CAM, LH	1
13	YPBM3220	ECCENTRIC, CROSS TUBE	1
14	YPBM3226	ECCENTRIC CAM, RH	1
15	YPDR1130CL	BOLT, ECCENTRIC CAM - CLEAR	1
16	YPHW1001	HFCS, M8-1.25X20MM, TI	2
17	YPHW1012	HSCS, M6-1.0X25MM, TI	2
18	YPHW1059	SLN, M10-1.25, TI	1
19	YPHW1129	TN, M8-1.25, TI	2
20	YPHW1599	HFCS, M10-1.25X110MM, TI	1
21	YPHW1712	DP, 3/16" - 5/8", ALLOY STEEL	2
22	YPHW1895	HFCS, M10-1.25X32MM, TI	3
23	YPHW1897	HFCS, M8-1.25X25MM, TI	7
24	YPHW2628	HFCS, M8-1.25X16, TI	4



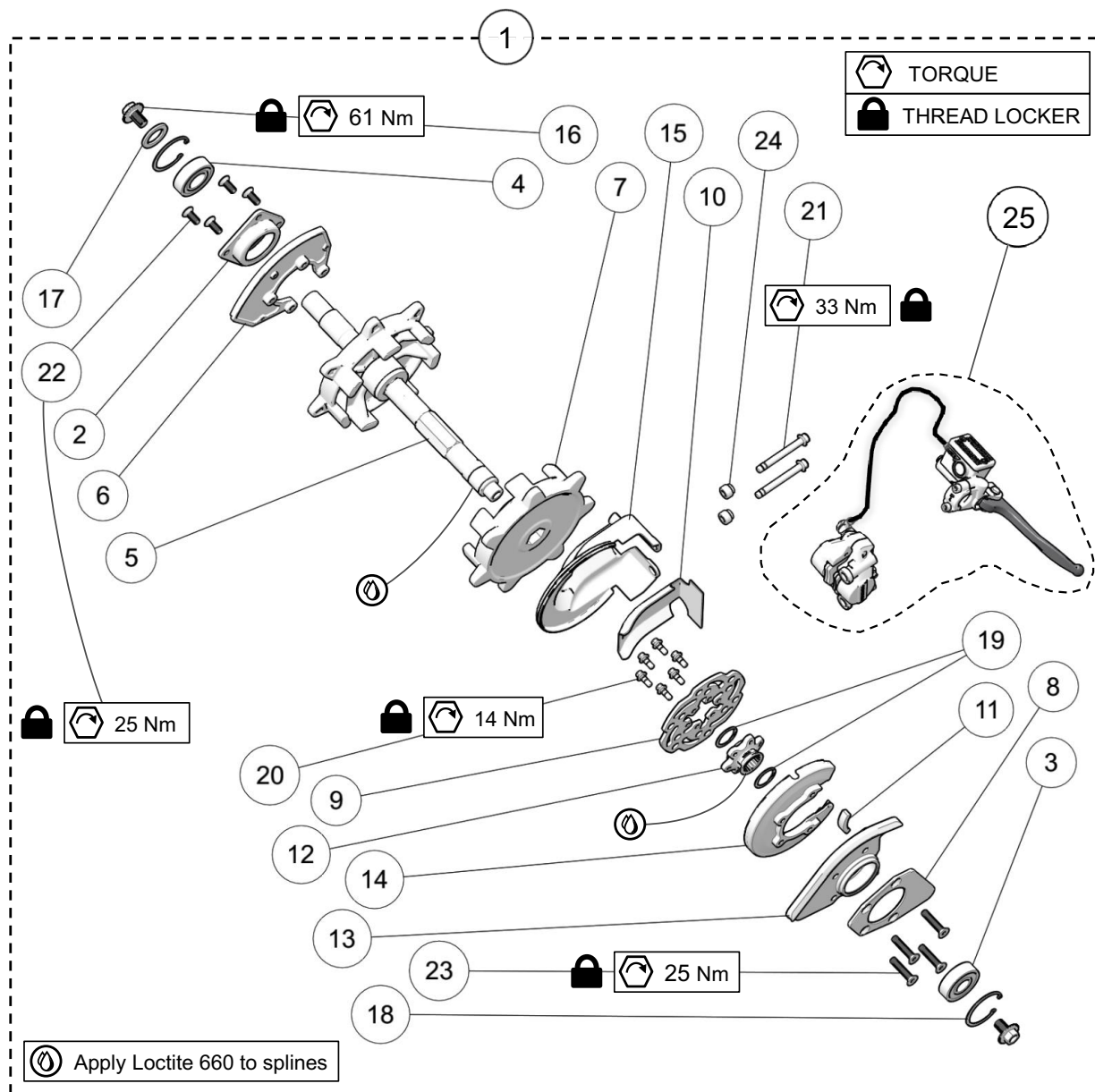


JACK SHAFT ASSEMBLY



ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: JACK SHAFT ASSEMBLY</b>			
1-A	--	JACK SHAFT ASSEMBLY, 120FR / 129FR / 137MT	1
1-B	--	JACK SHAFT ASSEMBLY, 120SS	1
2	YPDR1051BK	BEARING HOLDER JACK SHAFT - BLACK	1
3	YPDR1259	6304 BEARING	1
4	YPDR1260	6205 BEARING	1
5-A	YPDR1724	SPROCKET, 16T, KTM SPLINE -- (129FR & 137MT)	1
5-B	YPDR2402	SPROCKET, 14T, 25.2MM X 15 SPLINE -- (120SS)	1
6-A	YPDR2060	JACK SHAFT, TI	1
6-B	YPDR2362	JACK SHAFT SS, TI	1
7	YPDR2110	COVER, TENSIONER BOLT	1
8	YPDR3001	BEARING HOUSING, ADJUSTABLE	1
9	YPDR3002	ANGLE	2
10	YPDR3116	NUT PLATE, DRIVE PLATE	1
11	YPDR3117	NUT PLATE, TUNNEL PLATE LH	1
12	YPHW1034	HFCS, M12-1.25X20MM, TI	2
13	1049-08-1020	HSFS, M8-1.25X20MM, TI	7
14	YPHW1057	W, 1.50X1.0X0.125, SS	1
15	YPHW1282	IRR, 2.00"	1
16	YPHW1657	ERR, 1.00" (#100)	2
17	YPHW1897	HFCS, M8-1.25X25MM, TI	4



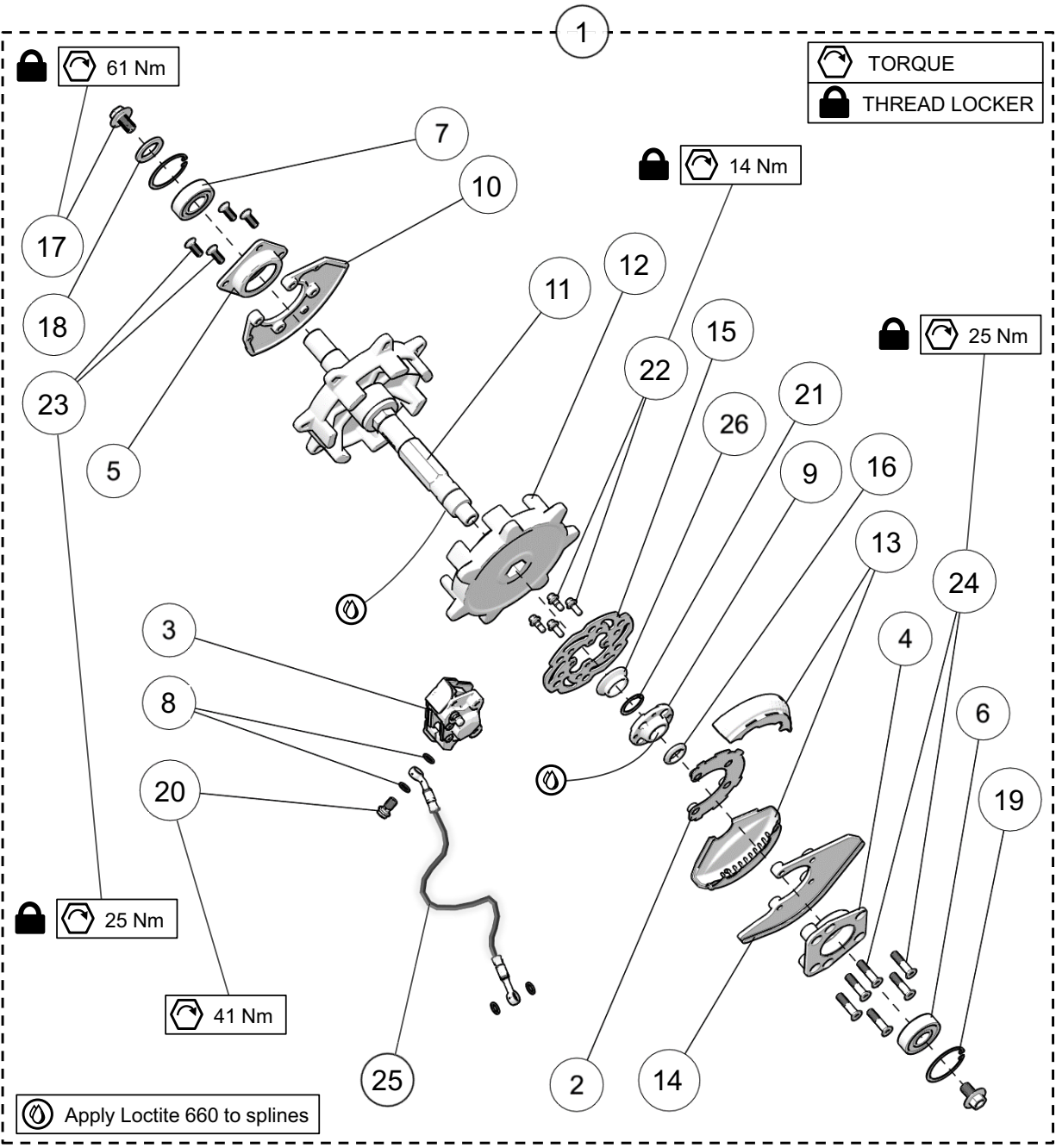


DRIVE SHAFT ASSEMBLY - YETI 120FR / 129FR / 137MT



ITEM	PART #	DESCRIPTION	QTY
		<b>YETI SNOWMX MY2022 :: DRIVE SHAFT ASS'Y - 120FR / 129FR / 137MT</b>	
1	--	DRIVE SHAFT ASSEMBLY, STD	1
2	YPDR1049BK	BEARING HOLDER, DRIVE SHAFT, LH - BLACK	1
3	YPDR1259	6304 BEARING	1
4	YPDR1260	6205 BEARING	1
5	YPDR1893	DRIVE SHAFT, 1 1/16" HEX, TI	1
6	YPDR2109CL	NUT PLATE, DRIVE - CLEAR	1
7	YPDR3003	SPROCKET 7T, 2.86 PITCH, INT/EXT	2
8	YPDR3108	BRAKE SIDE OUTER PLATE	1
9	YPDR3109	BRAKE ROTOR	1
10	YPDR3111	FOAM RUBBER BRAKE SHIELD	1
11	YPDR3118	FOAM RUBBER BRAKE SHIELD	1
12	YPDR3124	ROTOR HUB	1
13	YPDR3127	BRAKE CARRIER	1
14	YPDR3128	OUTER BRAKE SHIELD, COVER	1
15	YPDR3134	BRAKE SHIELD	1
16	YPHW1034	HFCS, M12-1.25X20MM, TI	2
17	YPHW1057	W, 1.50X1.0X0.125, SS	1
18	YPHW1282	IRR, 2.00"	2
19	YPHW3127	ERR, 1-1/16" (INVERTED)	2
20	1035-06-A016	HFCS, M6-1.0X16MM, 10.9, ZP, TL, IFI536	6
21	1035-08-A070	HFCS, M8-1.25X70, 10.9, ZP, TL, IFI536	2
22	1049-08-1020	HSFS, M8-1.25X20MM, TI	4
23	1049-08-1040	HSFS, M8-1.25X40, 10.9, ZP, DIN7991	4
24	1051-00-9063	SPACER, BRAKE SHIELD	2
25	1086-00-9073	BRAKE, SYSTEM ASSY, 78"	1



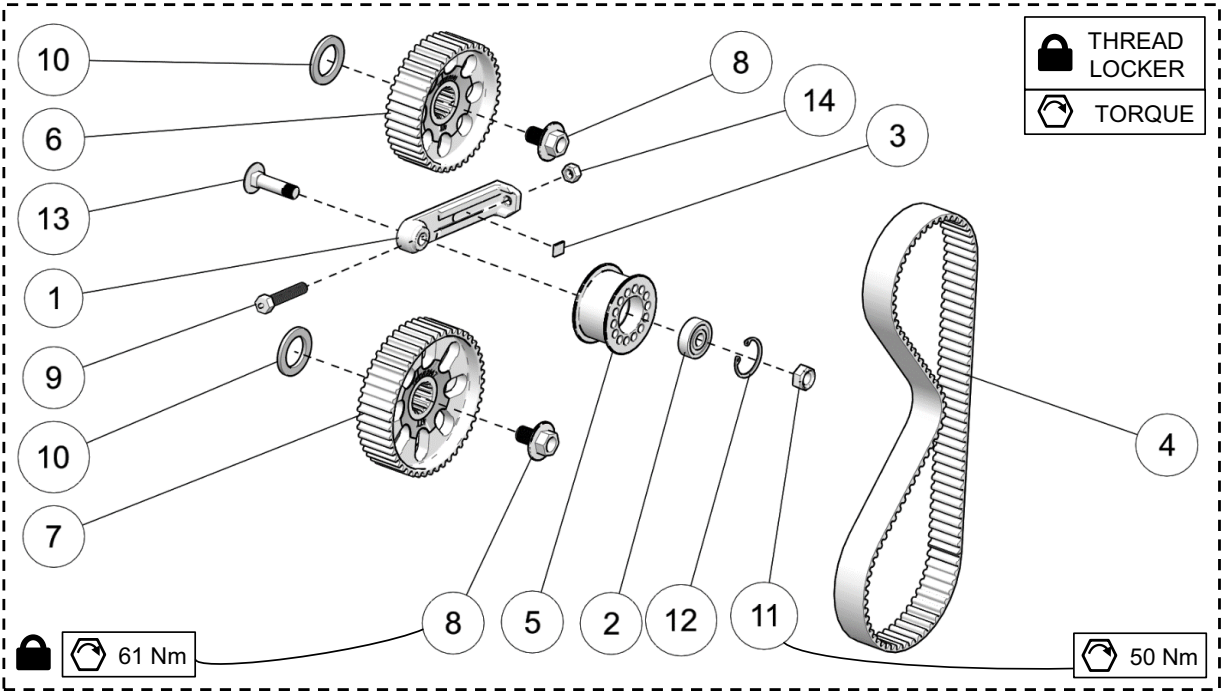


DRIVE SHAFT ASSEMBLY - YETI 120SS



ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: DRIVE SHAFT ASSEMBLY - 120SS</b>			
1	--	DRIVE SHAFT ASSEMBLY, 120SS	1
2	YADR3029	DISK BRAKE GUARD W/PEMS ASS'Y	1
3	YADR3201	BRAKE CALIPER ASSEMBLY	1
4	YPDR1040CL	BEARING HOLDER, BRAKE SIDE - CLEAR	1
5	YPDR1049BK	BEARING HOLDER, DRIVE SHAFT, LH - BLACK	1
6	YPDR1259	6304 BEARING	1
7	YPDR1260	6205 BEARING	1
8	YPDR1564	COPPER WASHER, BRAKE SYSTEM	4
9	YPDR1976	HUB, BRAKE ROTOR	1
10	YPDR2109CL	NUT PLATE, DRIVE - CLEAR	1
11	YPDR2318	DRIVE SHAFT, 1 1/16" HEX, NARROW, TI	1
12	YPDR3003	SPROCKET 7T, 2.86 PITCH, INT/EXT	2
13	YPDR3004	BRAKE SHIELD COVER	2
14	YPDR3027	NUT PLATE, BRAKE - CLEAR	1
15	YPDR3089	BRAKE ROTOR	1
16	YPDR3259	SPACER, BRAKE HUB - SS	1
17	YPHW1034	HFCS, M12-1.25X20MM, TI	2
18	YPHW1057	W, 1.50X1.0X0.125, SS	1
19	YPHW1282	IRR, 2.00"	2
20	YPHW1844	BANJO BOLT, M10-1.25X18MM, TI	1
21	YPHW3127	ERR, 1-1/16" (INVERTED)	1
22	1035-06-A016	HFCS, M6-1.0X16MM, 10.9, ZP, TL, IFI536	4
23	1049-08-1020	HSFS, M8-1.25X20MM, TI	4
24	1049-08-1035	HSFS, M8-1.25X35MM, TI	6
25	1086-00-9185	78" BRAKE LINE	1
26	1093-00-7025	SEAL - WHEEL UTV	1



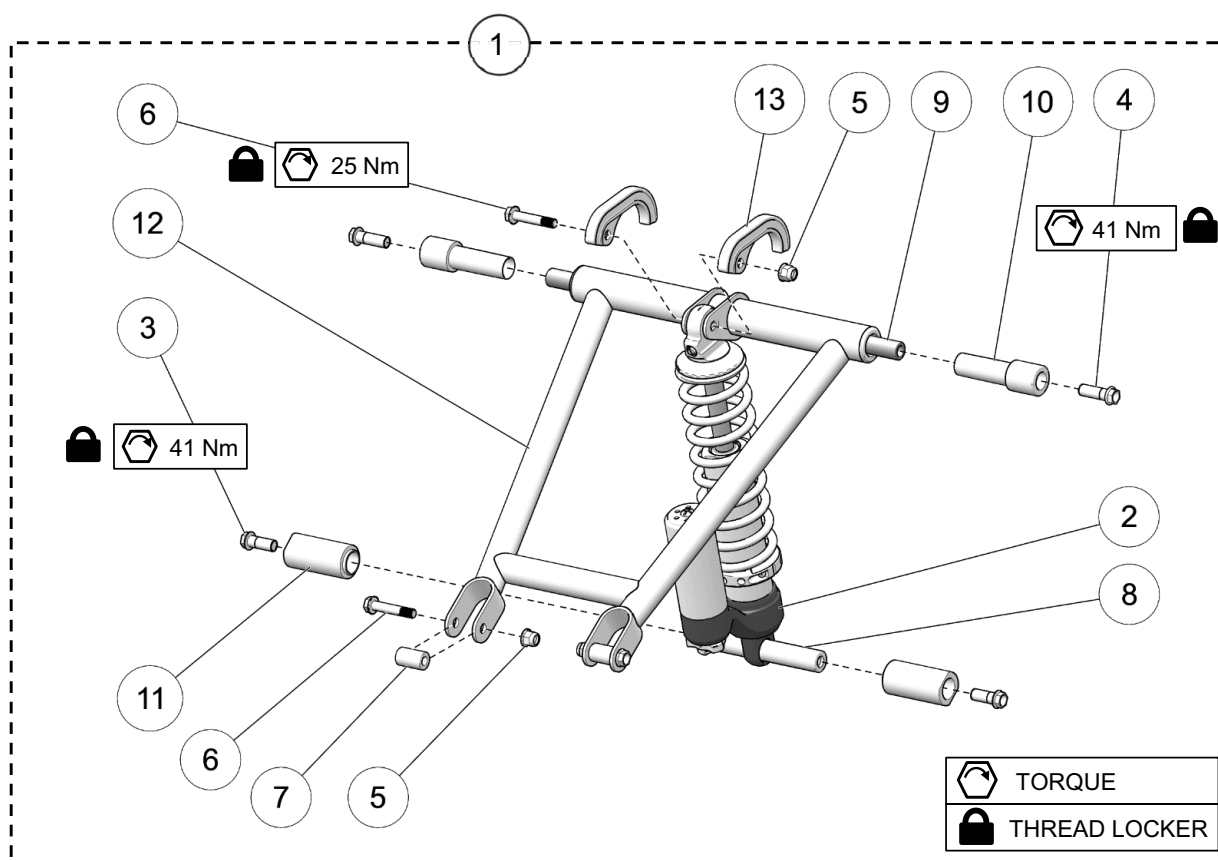


SYNCRDRIVE ASSEMBLY

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: SYNCRDRIVE ASSEMBLY			
1	YPDR1319CL	SYNCRDRIVE BELT TENSIONER - CLEAR	1
2	YPDR1566	6200 BEARING	1
3	YPDR1615	BELT DEFLECTION GAUGE	1
4	YPDR1792	BELT, MITSUBOSHI GIGA TORQUE 896MMX28MM WIDE	1
5	YPDR1838BK	IDLER WHEEL 2" FLANGED, 28MM - BLACK	1
6-A	YPDR2141BK	GEARS, SYNCRDRIVE 28MM 41T - BLACK	1
6-B	YPDR2141BL	GEARS, SYNCRDRIVE 28MM 41T - BLUE	1
6-C	YPDR2141CL	GEARS, SYNCRDRIVE 28MM 41T - CLEAR	1
6-D	YPDR2141GN	GEARS, SYNCRDRIVE 28MM 41T - GREEN	1
6-E	YPDR2141OR	GEARS, SYNCRDRIVE 28MM 41T - ORANGE	1
6-F	YPDR2141RD	GEARS, SYNCRDRIVE 28MM 41T - RED	1
7-A	YPDR2147BK	GEARS, SYNCRDRIVE 28MM 47T - BLACK	1
7-B	YPDR2147BL	GEARS, SYNCRDRIVE 28MM 47T - BLUE	1
7-C	YPDR2147CL	GEARS, SYNCRDRIVE 28MM 47T - CLEAR	1
7-D	YPDR2147GN	GEARS, SYNCRDRIVE 28MM 47T - GREEN	1
7-E	YPDR2147OR	GEARS, SYNCRDRIVE 28MM 47T - ORANGE	1
7-F	YPDR2147RD	GEARS, SYNCRDRIVE 28MM 47T - RED	1
8	YPHW1034	HFCS, M12-1.25X20MM, TI	2
9	YPHW1043	HCS, M8-1.25X45MM, TI	1
10	YPHW1057	W, 1.50X1.0X0.125, SS	2
11	YPHW1059	SLN, M10-1.25, TI	1
12	YPHW1418	IRR, 1-1/8	1
13	YPHW1591	CB, M10-1.25X45MM CARRIAGE, TI	1
14	YPHW1760	HN, M8-1.25, 8, ZP, 12MM HEAD, JIS	1



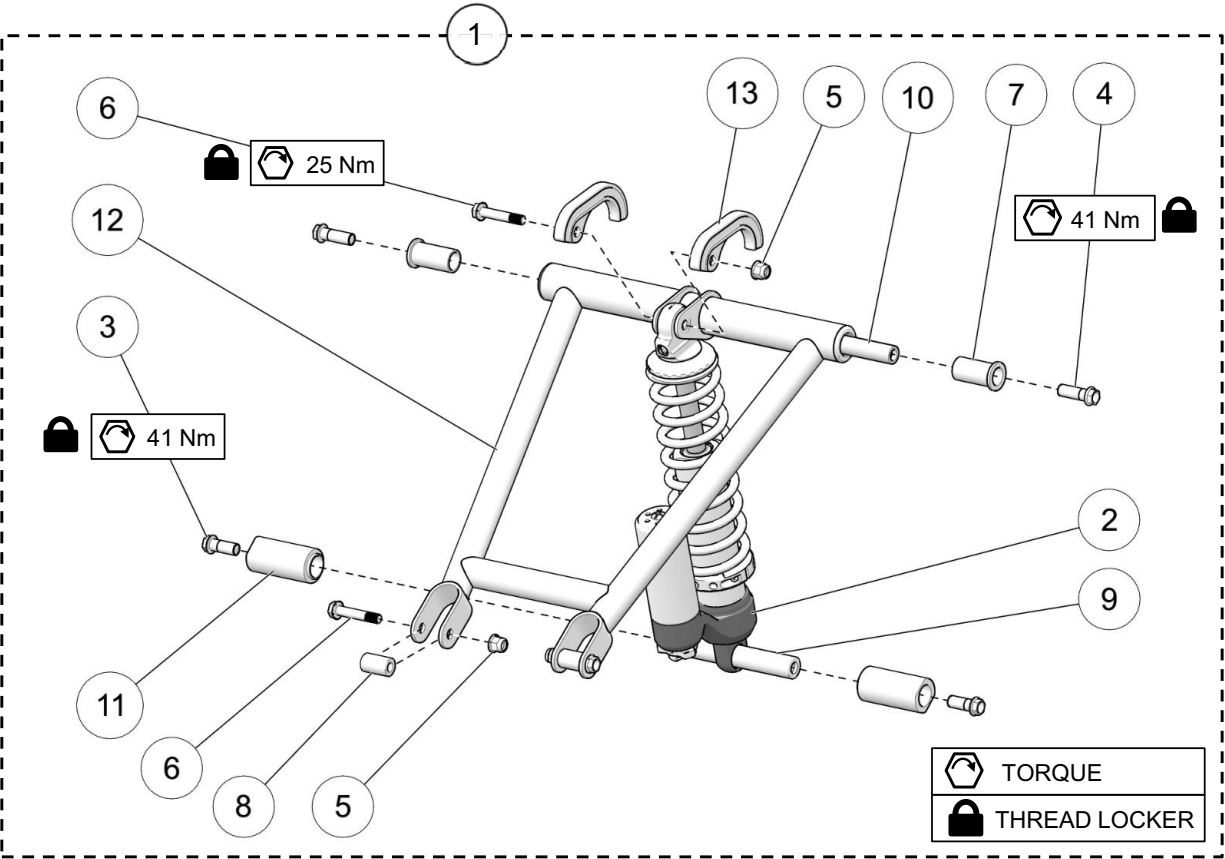




## FRONT A-ARM ASSEMBLY - YETI 120FR / 129FR / 137MT

ITEM	PART #	DESCRIPTION	QTY
		<b>YETI SNOWMX MY2022 :: FRONT ARM ASSEMBLY 120FR / 129FR / 137MT</b>	
1	--	2022 SUSPENSION, FRONT ARM ASSEMBLY 120FR / 129FR / 137MT	1
2-A	YASU3280	SHOCK ABSORBER, FRONT - ELKA STAGE 5	1
2-B	YASU3352	SHOCK ABSORBER, FRONT - ELKA STAGE 3	1
3	YPHW1894	HFCS, M10-1.25X25MM, TI	2
4	YPHW2712	HFCS, M10-1.25X30MM, TI	2
5	YPHW3211	FNN, M8-1.25, TI	3
6	YPHW3245	HFCS, M8-1.25X45MM, TI	3
7	YPSU1371	FRONT ARM LOWER PIN, HARD ANODIZE	2
8	YPSU2380CL	LOWER SHOCK SHAFT SS, TI	1
9	YPSU2556	SUSPENSION FRONT UP ARM SHAFT, TI (M10)	1
10	YPSU3141	BUSHING, SUSPENSION	2
11	YPSU3263	SHOCK HEAD SPACER	2
12	YPSU3301	YETI FRONT ARM, RACING, 312MM	1
13	YPSU3315	A-ARM PROTECTOR	2

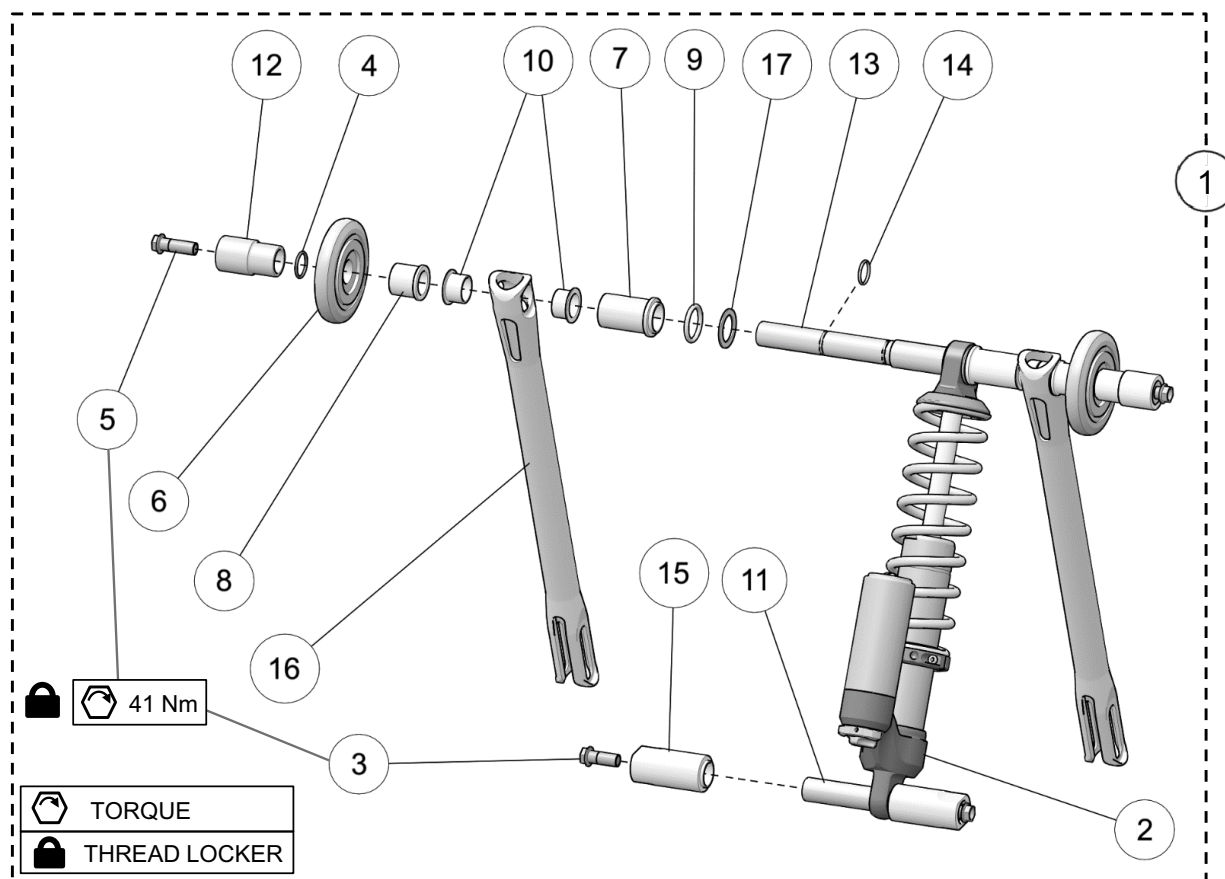




FRONT A-ARM ASSEMBLY - YETI 120SS

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: FRONT ARM ASSEMBLY - 120SS			
1	--	2022 SUSPENSION, FRONT ARM ASSEMBLY 120SS	1
2	YASU3280	SHOCK ABSORBER, FRONT - ELKA STAGE 5	1
3	YPHW1894	HFCS, M10-1.25X25MM, TI	2
4	YPHW2712	HFCS, M10-1.25X30MM, TI	2
5	YPHW3211	FNN, M8-1.25, TI	3
6	YPHW3245	HFCS, M8-1.25X43MM, TI	3
7	YPSU1369	FRONT ARM, UPPER NYLON BUSHING	2
8	YPSU1371	FRONT ARM LOWER PIN, HARD ANODIZE	2
9	YPSU2380CL	LOWER SHOCK SHAFT SS, TI	1
10	YPSU2498	SUSPENSION FRONT ARM SHAFT SS, TI, HA	1
11	YPSU3263	SHOCK HEAD SPACER	2
12	YPSU3301	YETI FRONT ARM, RACING, 312MM	1
13	YPSU3315	A-ARM PROTECTOR	2

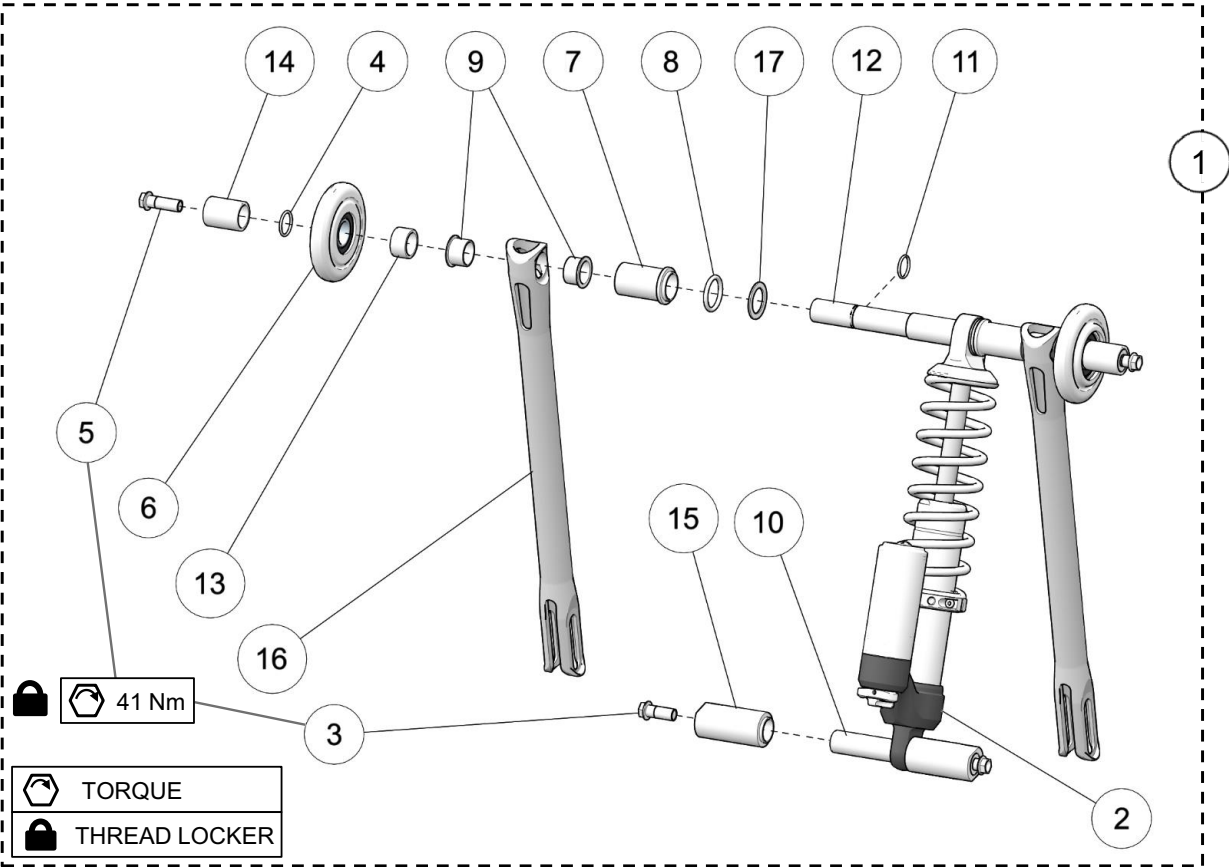




## REAR A-ARM ASSEMBLY - YETI 120FR / 129FR / 137MT

ITEM	PART #	DESCRIPTION	QTY
		<b>YETI SNOWMX MY2022 :: REAR ARM ASSEMBLY - 120FR / 129FR / 137MT</b>	
1	--	2022 SUSPENSION, REAR ARM ASSY, 120FR / 129FR / 137MT	1
2-A	YASU3291	SHOCK ABSORBER, REAR - ELKA STAGE 5	1
2-B	YASU3351	SHOCK ABSORBER, REAR - ELKA STAGE 3	1
3	YPHW1894	HFCS, M10-1.25X25MM, TI	2
4	YPHW1987	O-RING (#018)	2
5	YPHW2712	HFCS, M10-1.25X30MM, TI	2
6	YPSU1217	WHEEL 3.350"	2
7	YPSU1381	REAR SHAFT INNER PLASTIC SHOCK SPACERS	2
8	YPSU1382	REAR SHAFT MIDDLE PLASTIC SPACER	2
9	YPSU1384	UPPER SHAFT, INNER O-RING SEAL	2
10	YPSU1387	REACTOR NYLON BUSHING, UPPER SHAFT	4
11	YPSU2380CL	LOWER SHOCK SHAFT SS, TI	1
12	YPSU3152	BUSHING, SUSPENSION, SHORT	2
13	YPSU3154	UPPER REAR SHAFT, X-MODEL	1
14	YPSU3156	O-RING 1/16, 9/16 ID, 11/16 OD	2
15	YPSU3263	SHOCK HEAD SPACER	2
16	YPSU3268	REACTOR ARM, ALUMINUM	2
17	YPSU3917	PLASTIC SPACER	2

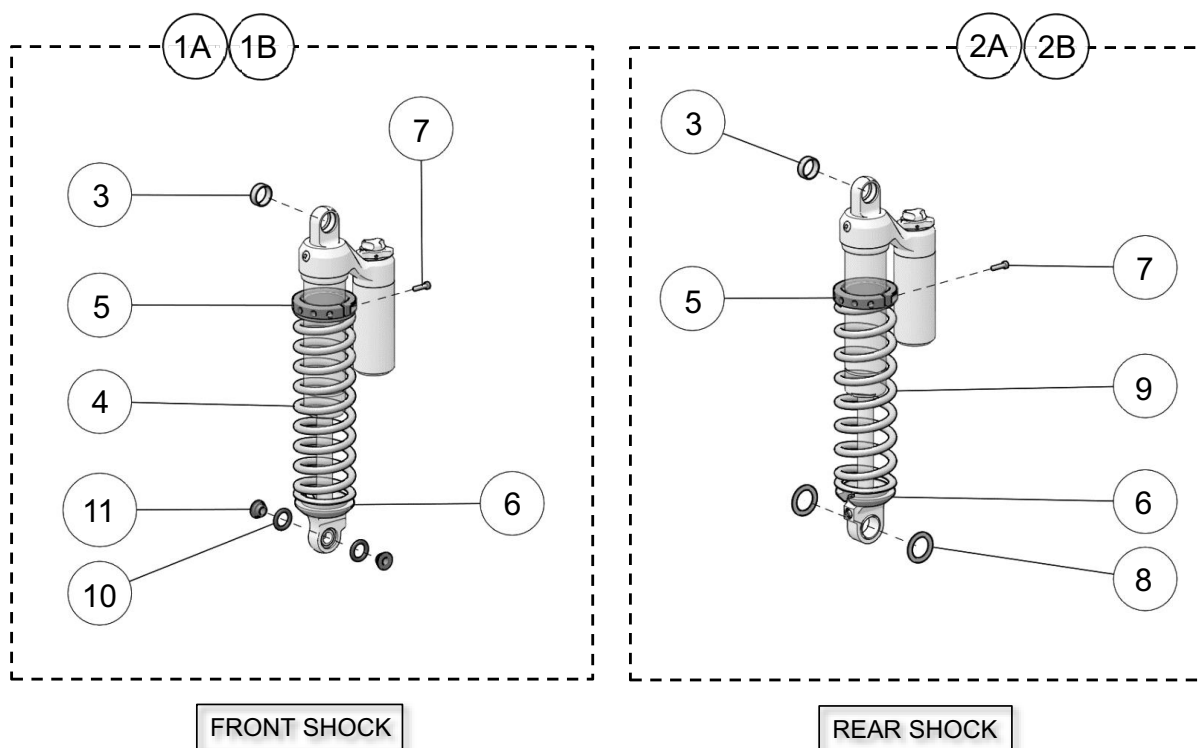




REAR A-ARM ASSEMBLY - YETI 120SS

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: REAR ARM ASSEMBLY - 120SS			
1	--	2022 SUSPENSION, REAR ARM ASSY, SS	1
2	YASU3291	SHOCK ABSORBER, REAR - ELKA STAGE 5	1
3	YPHW1894	HFCS, M10-1.25X25MM, TI	2
4	YPHW1987	O-RING (#018)	2
5	YPHW2712	HFCS, M10-1.25X30MM, TI	2
6	YPSU1217	WHEEL 3.350"	2
7	YPSU1381	REAR SHAFT INNER PLASTIC SHOCK SPACERS	2
8	YPSU1384	UPPER SHAFT, INNER O-RING SEAL	2
9	YPSU1387	REACTOR NYLON BUSHING, UPPER SHAFT	4
10	YPSU2380CL	LOWER SHOCK SHAFT SS, TI	1
11	YPSU3156	O-RING 1/16, 9/16 ID, 11/16 OD	2
12	YPSU3157	UPPER REAR SHAFT, SS MODEL	1
13	YPSU3158	BUSHING, SUSPENSION, SHORT	2
14	YPSU3159	BUSHING, SUSPENSION	2
15	YPSU3263	SHOCK HEAD SPACER	2
16	YPSU3268	REACTOR ARM ALUMINUM	2
17	YPSU3917	PLASTIC SPACER	2

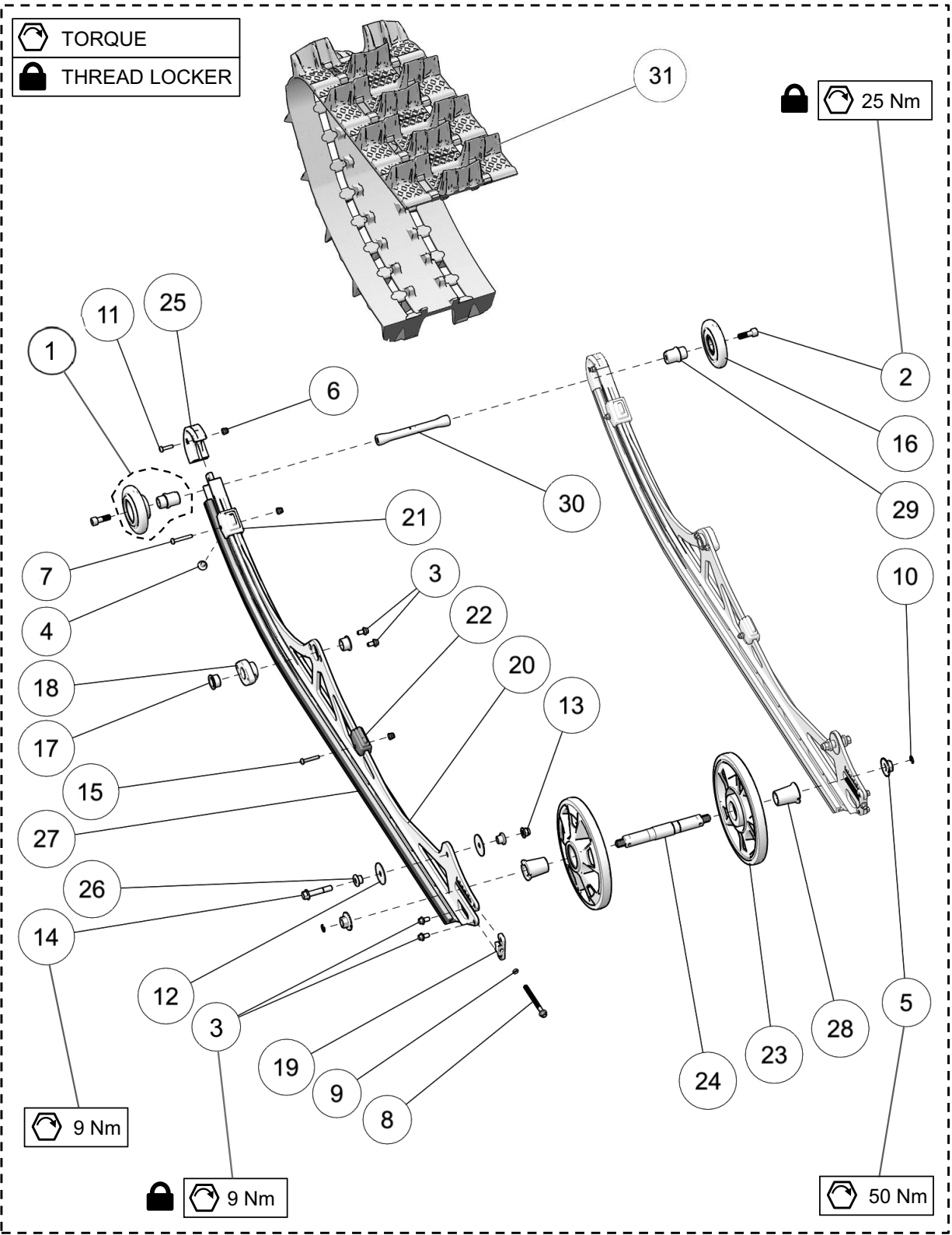




## SHOCK ABSORBER PARTS

ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: SHOCK ABSORBER PARTS</b>			
1A	YASU3352	SHOCK ABSORBER, FRONT - ELKA STAGE 3	1
1B	YASU3280	SHOCK ABSORBER, FRONT - ELKA STAGE 5	1
2A	YASU3351	SHOCK ABSORBER, REAR - ELKA STAGE 3	1
2B	YASU3291	SHOCK ABSORBER, REAR - ELKA STAGE 5	1
3	YPSU3251	SHOCK HEAD SLEEVE BEARING	2
4	YPSU3254	MAIN SPRING, FRONT SHOCK	1
5	YPSU3910	PRELOAD RING	1
6	YPSU3911	SPRING CLIP	1
7	YPSU3915	RING BOLT	1
8	YPSU3917	PLASTIC SPACER	2
9	YPSU3921	MAIN SPRING, REAR SHOCK	1
10	YPSU3926	O-RING	2
11	YPSU3927	SPACER	2



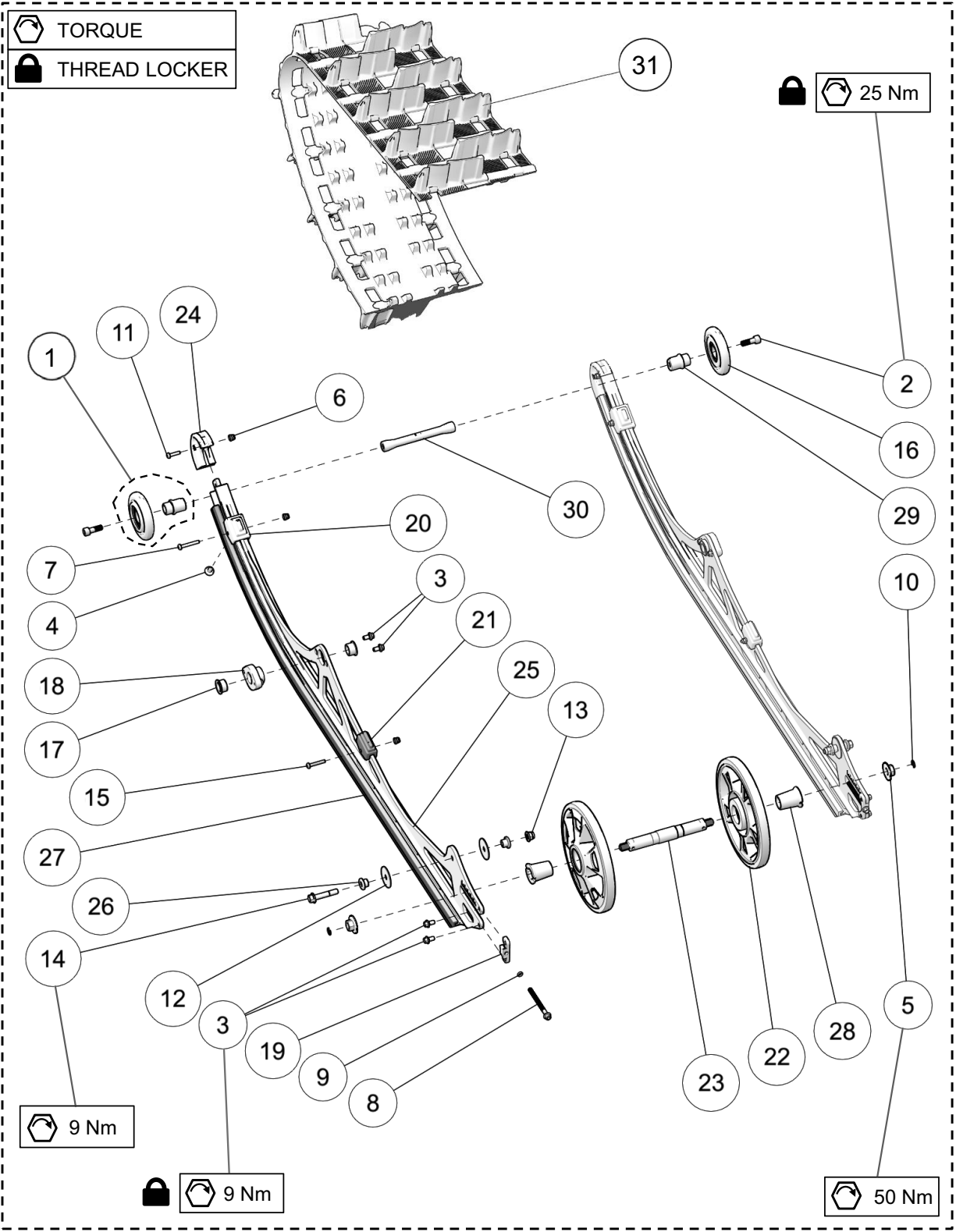


RAIL ASSEMBLY, TRACK - YETI 120FR / 129FR / 137MT



ITEM	PART #	DESCRIPTION	QTY
		<b>YETI SNOWMX MY2022 :: RAIL ASS'Y, TRACK - 120FR / 129FR / 137MT</b>	
1	YASU3253	ANTI STAB WHEEL ASSEMBLY	2
2	YPHW1008	HFCS, M8-1.25X20MM, TI	2
3	YPHW1067	HFCS, M6-1.0X12MM, TI	8
4	YPHW1254	PHILLIPS SCREW M6-0.3-1.81X16MM	2
5	YPHW1361	HN, M12-1.5, TI, REAR AXLE OUTER	2
6	YPHW1597	FNN, M5-0.8, 8, ZP	6
7	YPHW1617	HSBS, M5-0.8X35MM, SS	2
8	YPHW1640	HFCS, M6-1.0X75MM, TI	2
9	YPHW1695	O-RING (# 009)	2
10	YPHW1928	E CLIP, 5/16", SS	2
11	YPHW2265	HSBS, M5-0.8X20MM, 10.9, ZP	2
12	YPHW2366	WASHER, 1.50X0.315X0.062, PLASTIC	4
13	YPHW3211	FNN, M8-1.25, TI	2
14	YPHW3245	HFCS, M8-1.25X45, TI	2
15	YPHW3296	HSBS, M5-0.8X25MM, SS	2
16	YPSU1217	WHEEL 3.350"	2
17	YPSU1370	FRONT ARM, LOWER NYLON BUSHING	4
18	YPSU1806BK	MOUNT, FRONT ARM - BLACK	2
19	YPSU1808BK	PLATE, REAR AXLE ADJUSTER - BLACK	2
20-A1	YPSU1829BK	ALUMINUM RAIL, 129" - BLACK	2
20-A2	YPSU1829BL	ALUMINUM RAIL, 129" - BLUE	2
20-A3	YPSU1829CL	ALUMINUM RAIL, 129" - CLEAR	2
20-A4	YPSU1829GN	ALUMINUM RAIL, 129" - GREEN	2
20-A5	YPSU1829OR	ALUMINUM RAIL, 129" - ORANGE	2
20-A6	YPSU1829RD	ALUMINUM RAIL, 129" - RED	2
20-B1	YPSU1837BK	ALUMINUM RAIL, 137" - BLACK	2
20-B2	YPSU1837BL	ALUMINUM RAIL, 137" - BLUE	2
20-B3	YPSU1837CL	ALUMINUM RAIL, 137" - CLEAR	2
20-B4	YPSU1837GN	ALUMINUM RAIL, 137" - GREEN	2
20-B5	YPSU1837OR	ALUMINUM RAIL, 137" - ORANGE	2
20-B6	YPSU1837RD	ALUMINUM RAIL, 137" - RED	2
20-C1	YPSU2650BK	ALUMINUM RAIL, 120" - BLACK	2
20-C2	YPSU2650BL	ALUMINUM RAIL, 120" - BLUE	2
20-C3	YPSU2650CL	ALUMINUM RAIL, 120" - CLEAR	2
20-C4	YPSU2650GN	ALUMINUM RAIL, 120" - GREEN	2
20-C5	YPSU2650OR	ALUMINUM RAIL, 120" - ORANGE	2
20-C6	YPSU2650RD	ALUMINUM RAIL, 120" - RED	2
21	YPSU1877	BUMPER, FRONT BOTTOMING	2
22	YPSU1878	BUMPER, REAR BOTTOMING	2
23	YPSU1901	WHEEL 200MM	2
24	YPSU2361BK	SUSPENSION REAR AXLE 5.5" SS - BLACK	1
25	YPSU2443	RAIL TIP, LOW PROFILE	2
26	YPSU3207	REACTOR ARM T-BUSHING	4
27-A	YPSU3221	GRAPHITE SLIDE 47", 129" RAIL	2
27-B	YPSU3222	GRAPHITE SLIDE 51.5", 137" RAIL	2
27-C	YPSU3223	GRAPHITE SLIDE, 120" RAIL	2
28	YPSU3246	REAR AXLE COLLAR, 1.40"	2
29	YPSU3250	ANTI STAB, BEARING HOLDER	2
30	YPSU3257	SHAFT, RAIL CROSS TIES SS - BLACK	1
31-A	1093-00-9429	TRACK - YETI 137 MT (9429S)	1
31-B	1093-00-9443	TRACK - YETI 129 FR (9443S)	1
31-C	1093-00-9444	TRACK - YETI 120 FR (9444S)	1





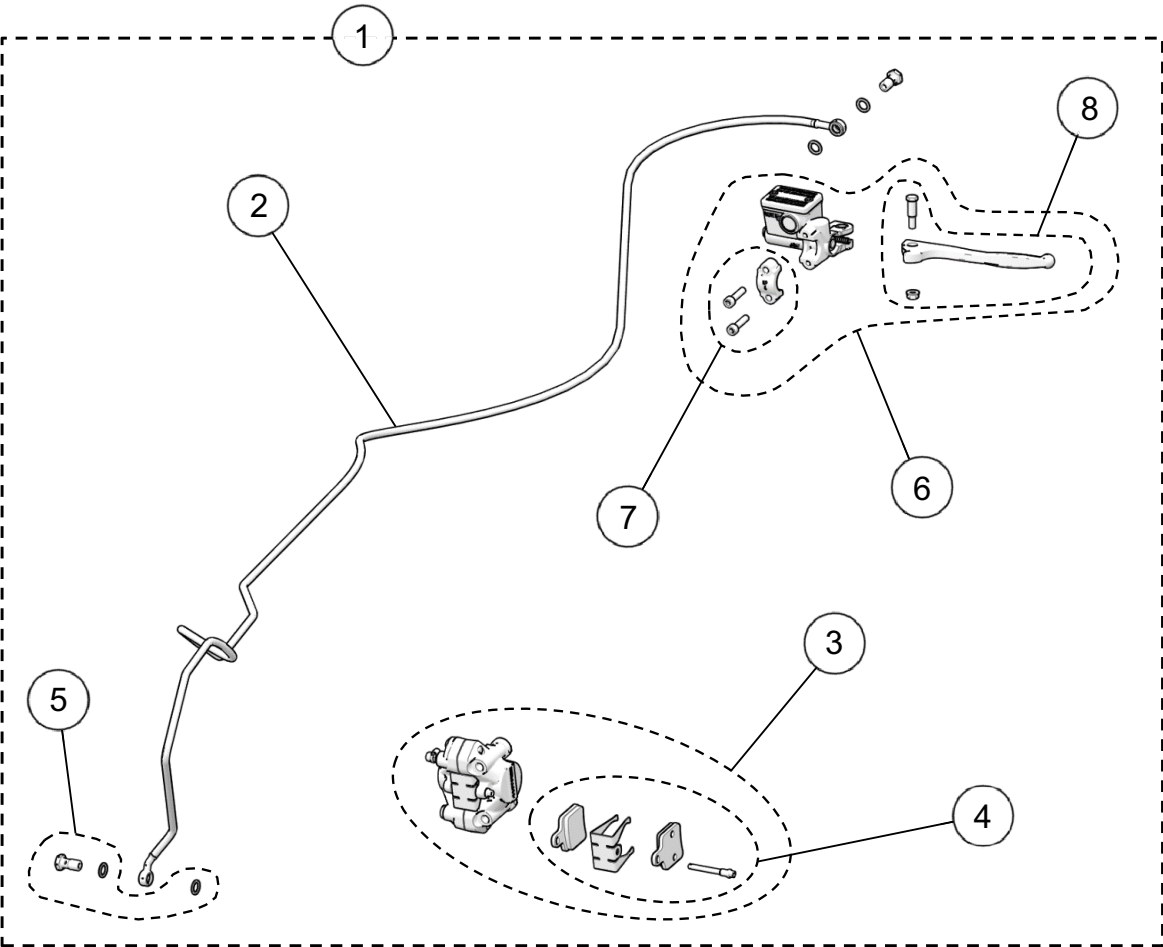
RAIL ASSEMBLY, TRACK - YETI 120SS





ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: RAIL ASSEMBLY, TRACK - 120SS</b>			
1	YASU3253	ANTI STAB WHEEL ASSEMBLY	2
2	YPHW1008	HSCS, M8-1.25X25MM, TI	2
3	YPHW1067	HFCS, M6-1.0X12MM, TI	8
4	YPHW1254	PHILLIPS SCREW M6-0.3-1.81X16MM	2
5	YPHW1361	HN, M12-1.5, TI, REAR AXLE OUTER	2
6	YPHW1597	FNN, M5-0.8, 8, ZP	6
7	YPHW1617	HSBS, M5-0.8X35MM, SS	2
8	YPHW1640	HFCS, M6-1.0X75MM, TI	2
9	YPHW1695	O-RING (# 009)	2
10	YPHW1928	E CLIP, 5/16", SS	2
11	YPHW2265	HSBS, M5-0.8X20MM, 10.9, ZP	2
12	YPHW2366	WASHER, 1.50X0.315X0.062, PLASTIC	4
13	YPHW3211	FNN, M8-1.25, TI	2
14	YPHW3245	HFCS, M8-1.25X45, TI	2
15	YPHW3296	HSBS, M5-0.8X30MM, SS	2
16	YPSU1217	WHEEL 3.350"	2
17	YPSU1370	FRONT ARM, LOWER NYLON BUSHING	4
18	YPSU1806BK	MOUNT, FRONT ARM - BLACK	2
19	YPSU1808BK	PLATE, REAR AXLE ADJUSTER - BLACK	2
20	YPSU1877	BUMPER, FRONT BOTTOMING	2
21	YPSU1878	BUMPER, REAR BOTTOMING	2
22	YPSU1901	WHEEL 200MM	2
23	YPSU2361BK	SUSPENSION REAR AXLE 5.5" SS - BLACK	1
24	YPSU2443	RAIL TIP, LOW PROFILE	2
25	YPSU2650BK	ALUMINUM RAIL, 120" - BLACK	2
26	YPSU3207	REACTOR ARM T-BUSHING	4
27	YPSU3223	GRAPHITE SLIDE 43", 120" RAIL	2
28	YPSU3246	REAR AXLE COLLAR	2
29	YPSU3250	ANTI STAB, BEARING HOLDER	2
30	YPSU3257	SHAFT, RAIL CROSS TIES	1
31	1093-00-9398	TRACK - YETI 120SS (9398S)	1

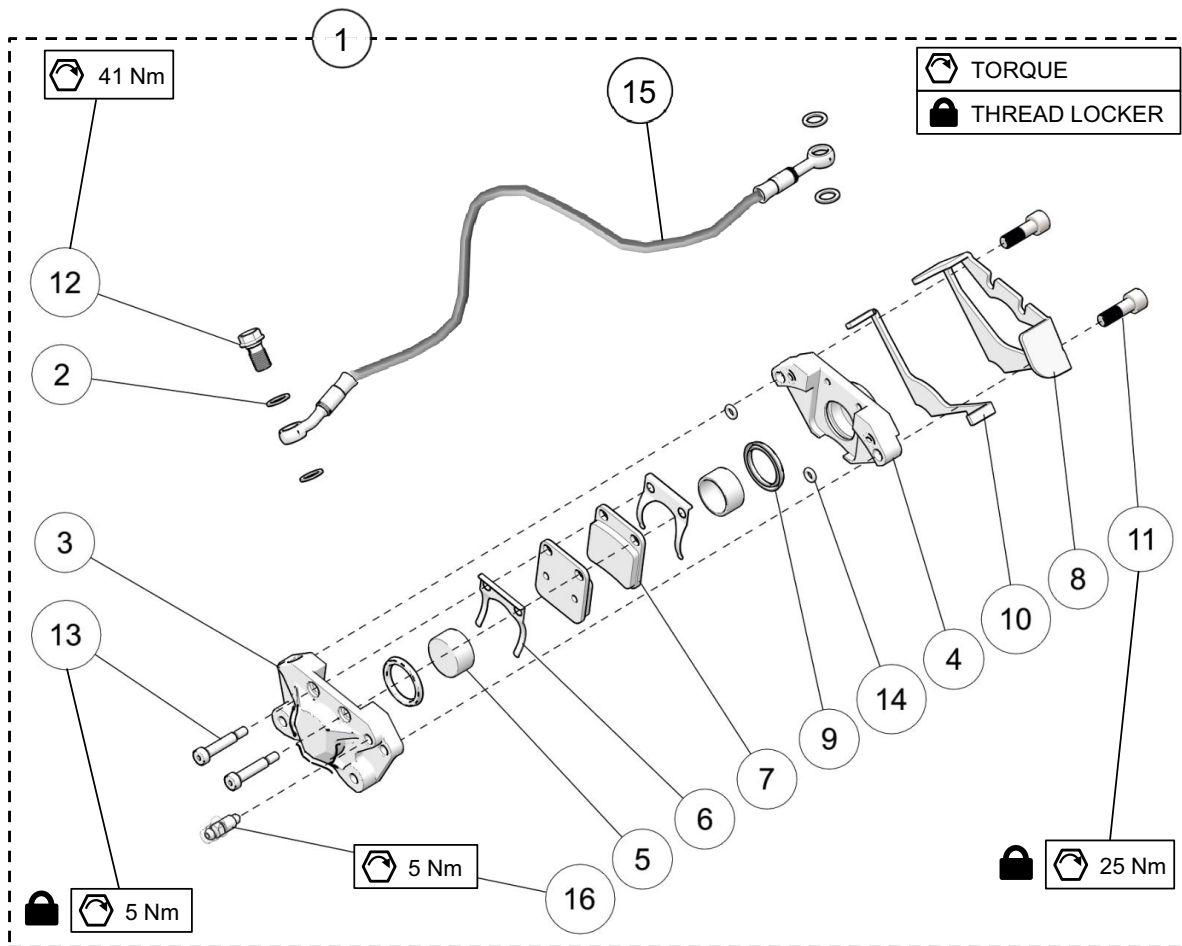




BRAKE SYSTEM ASSEMBLY - YETI 120FR / 129FR / 137MT

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: BRAKE SYSTEM ASSY			
1	1086-00-9073	BRAKE, SYSTEM ASSY, 78"	1
2	1086-00-9185	BRAKE LINE ASS'Y, 1847 MM / CONDUITE FREIN ASS., 1847 MM	1
3	7086-00-9010	S-KIT, BRAKE CALIPER / S-KIT, ÉTRIER DE FREIN	1
4	7086-00-9011	S-KIT, BREAK PADS / S-KIT, PLAQUETTES DE FREIN	1
5	7086-00-9013	S-KIT, BRAKE LINE FASTENERS / QUINCAILLERIE SYSTÈME FREIN	2
6	7086-00-9017	S-KIT, MASTER CYLINDER - RH / S-KIT, MAÎTRE CYLINDRE, DR	1
7	7086-00-9025	S-KIT, MASTER CYLINDER, CLAMP/ SYSTÈME FREIN, BRIDE	1
8	7086-00-9033	S-KIT, BRAKE LEVER / LEVIER DE FREIN	1

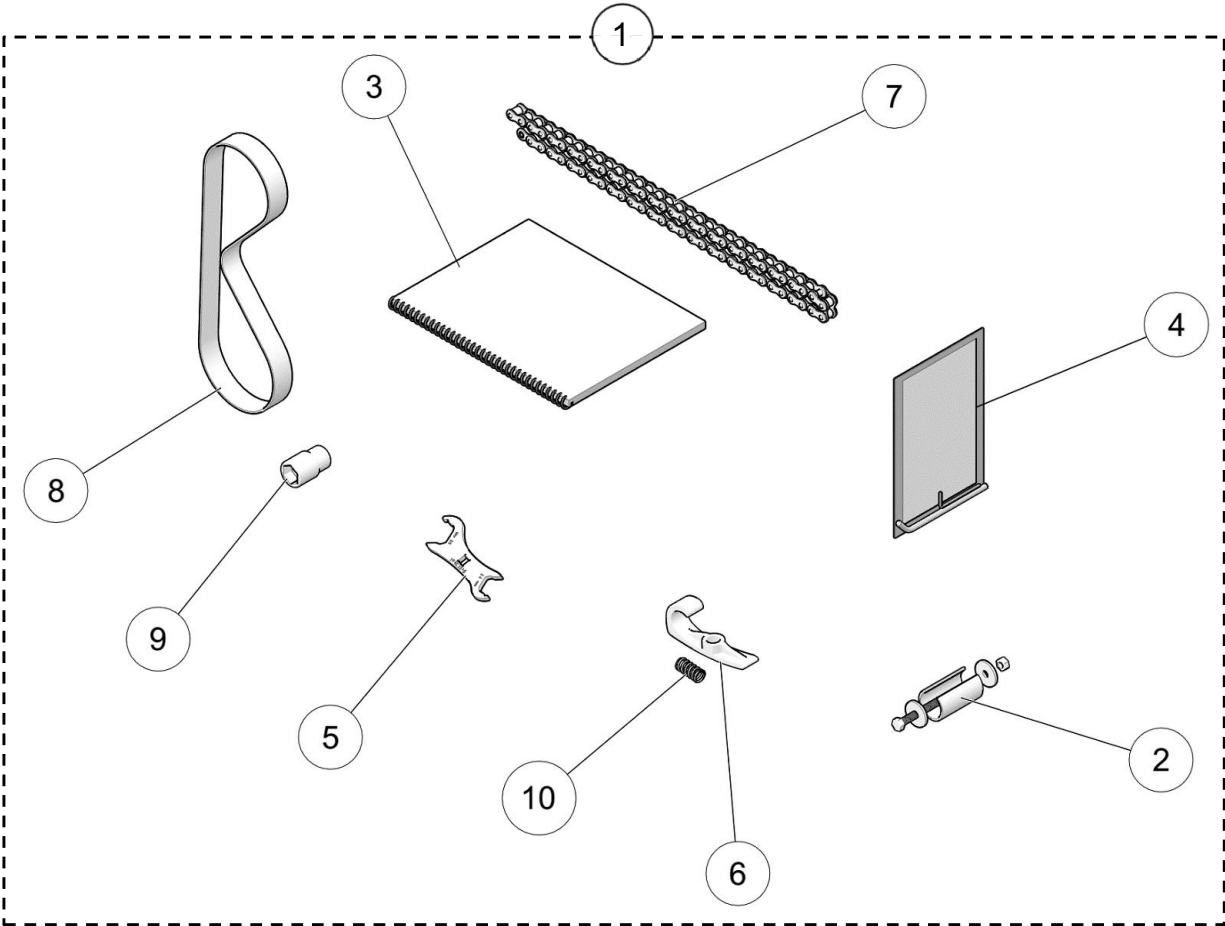




## BRAKE CALIPER ASSEMBLY - YETI 120SS

ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: BRAKE CALIPER ASSEMBLY - 120SS</b>			
1	YADR3024	BRAKE CALIPER ASSEMBLY	1
2	YPDR1564	COPPER WASHER, BRAKE SYSTEM	4
3	YPDR2390	CALIPER, INNER HALF	1
4	YPDR2391	CALIPER, OUTER HALF	1
5	YPDR2392	CALIPER, PISTON	2
6	YPDR2396	SPRING, BRAKE PAD	2
7	YPDR3041	BRAKE PAD YETI, TYPE 137	2
8	YPDR3235	FOAM RUBBER BRAKE SHIELD	1
9	YPDR3238	BRAKE SEAL	2
10	YPDR3239	FOAM RUBBER BRAKE SHIELD	1
11	YPHW1008	HSCS, M8-1.25X25MM, TI	2
12	YPHW1844	BANJO BOLT, M10-1.25X18MM, TI	1
13	YPHW2397	HSSS, M5-0.8X6MMX25MM, 12.9, ZP	2
14	YPHW2398	O-RING	2
15	1086-00-9185	78" BRAKE LINE	1
16	7086-00-9016	S-KIT, BLEEDER SCREW	1

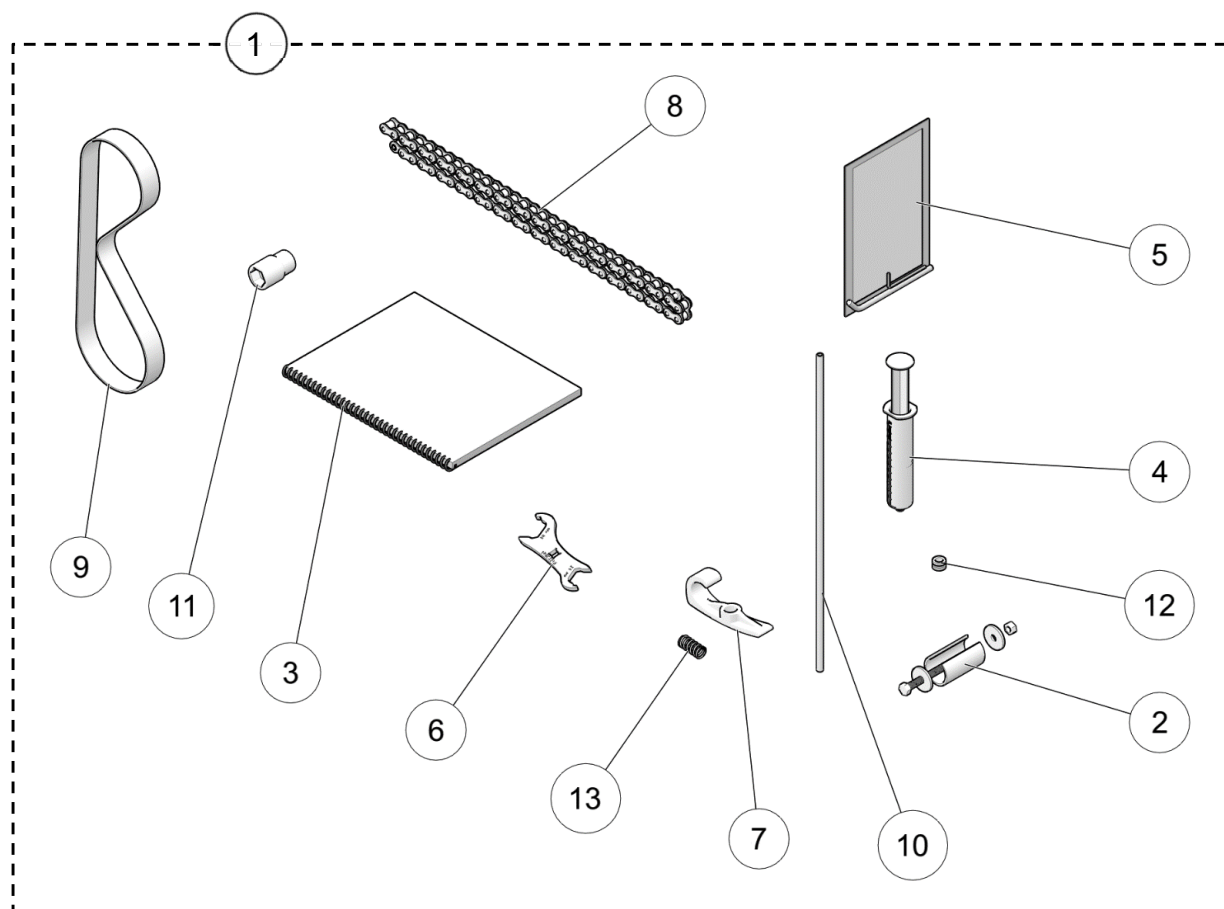




FITMENT PARTS - YETI 120FR / 129FR / 137MT

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: FITMENT PARTS - 120FR / 129FR / 137MT			
1	YAAK3211	S-KIT - FITMENT PARTS	1
2	YAAC1986	TOOL, BIKE MOUNT INSTALLATION	1
3	YDIN9022	USER MANUAL YETI	1
4	YPAC3030	S-KIT - TOOLS AND MANUAL ELKA	1
5	YPAC3318	SOFT STRUT TOOL	1
6	YPBM1748	CHAIN PROTECTOR, BIKE ADAPTER	1
7	YPDR1682	D.I.D. 62 LINK CHAIN 520	1
8	YPDR1792	BELT, MITSUBOSHI GIGA TORQUE 896MMX28MM,	1
9	YPHW1595	SOCKET, ECCENTRIC NUT, 22MM-19MM	1
10	YPHW1798	SPRING, CHAIN TENSIONER - HEAVY (RED STR)	1

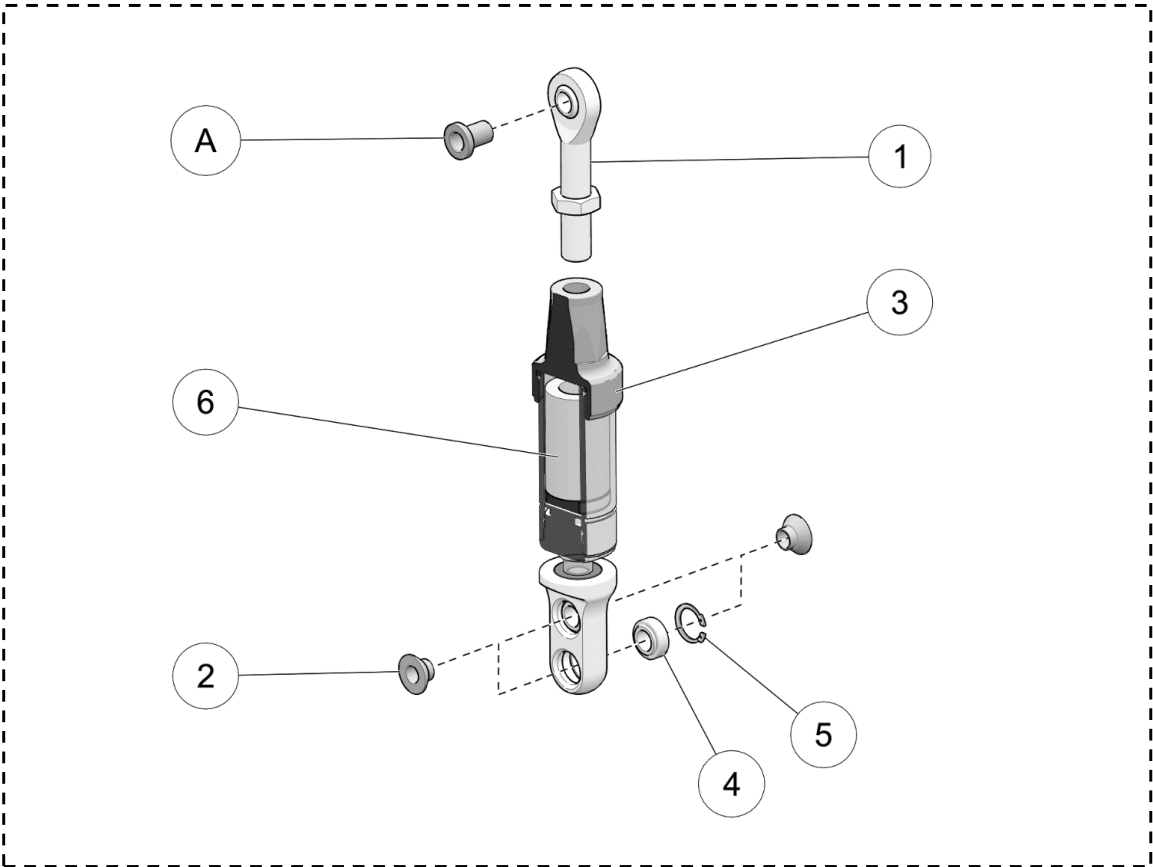




## FITMENT PARTS - YETI 120SS

ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: FITMENT PARTS - 120SS</b>			
1	YAAK3090	S-KIT - FITMENT PARTS - 120SS	1
2	YAAC1986	TOOL, BIKE MOUNT INSTALLATION	1
3	YDIN9022	USER MANUAL YETI	1
4	YPAC1710	SYRINGE, 60MM CATHETER TIP	1
5	YPAC3030	S-KIT - TOOLS AND MANUAL ELKA	1
6	YPAC3318	SOFT STRUT TOOL	1
7	YPBM1748	CHAIN PROTECTOR, BIKE ADAPTER	1
8	YPDR1682	D.I.D. 62 LINK CHAIN 520	1
9	YPDR1792	BELT, MITSUBOSHI GIGA TORQUE 896MMX28MM,	1
10	YPDR1843	HOSE, BRAKE LINE BLEEDING	1
11	YPHW1595	SOCKET, ECCENTRIC NUT, 22MM-19MM	1
12	YPHW1683	RUBBER GROMMET 3/8"ID X 1/2"OD X 1/8"TK	1
13	YPHW1798	SPRING, CHAIN TENSIONER - HEAVY (RED STR)	1

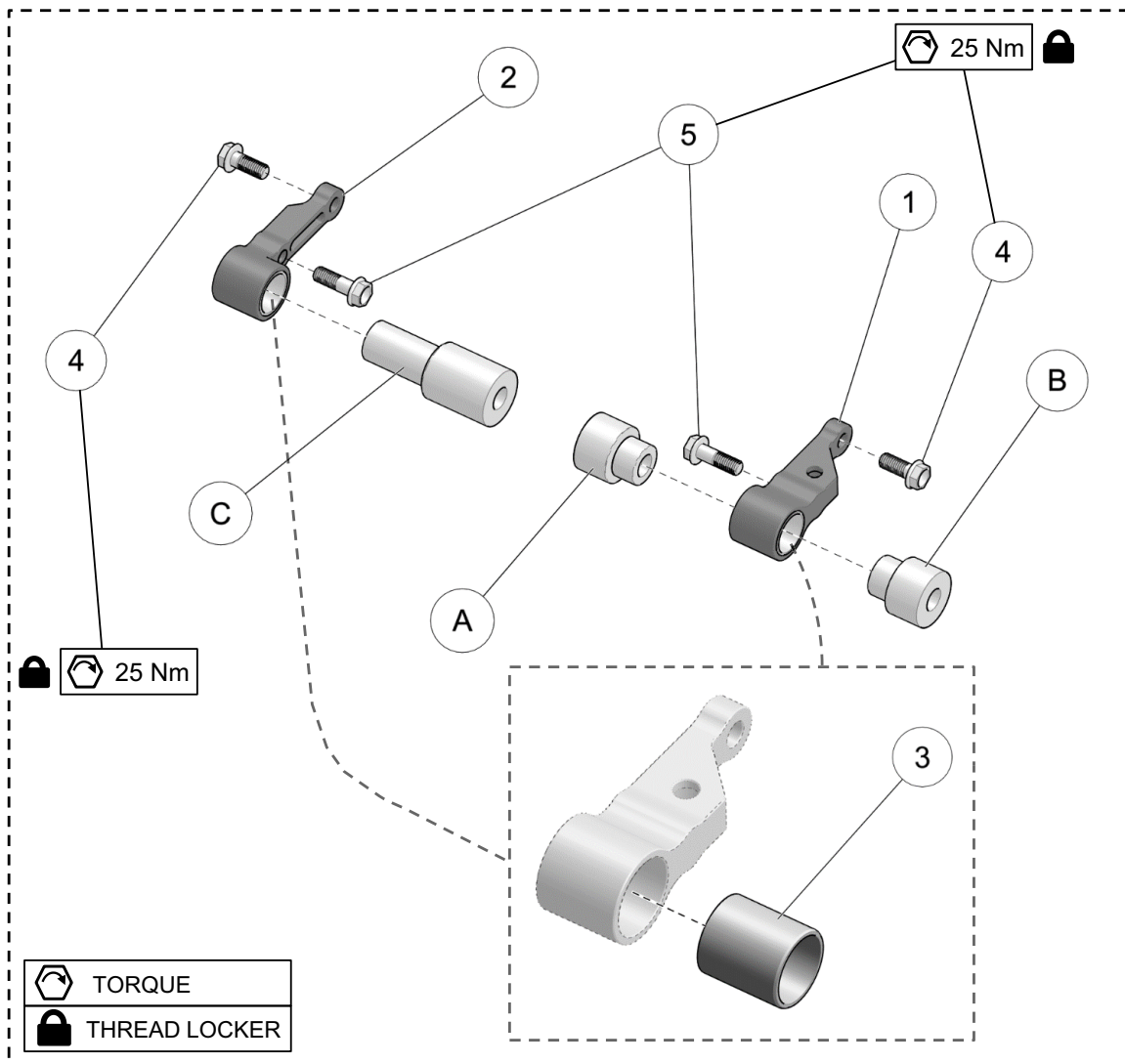




SOFT STRUT ASSEMBLY

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: SOFT STRUT ASSEMBLY			
1	1047-16-1065	ROD END, M16-1.5X65, ASSY	1
2	YPSU3208	SOFT STRUT EYELET BUSHING	2
3	YPSU3240	SOFT STRUT, ASSEMBLY	1
4	YPSU3244	BEARING GE12UK	2
5	YPSU3249	RETAINING RING R4000-87ZP	2
6	YPSU3934	SOFT STRUT, BUSHING	1
BIKE SPECIFIC SOFT STRUT ASSEMBLY PARTS * SEE YETISNOWMX.CA/YETIVERTER *			
A	--	T-BUSHING, ANTI-ROTATION	1

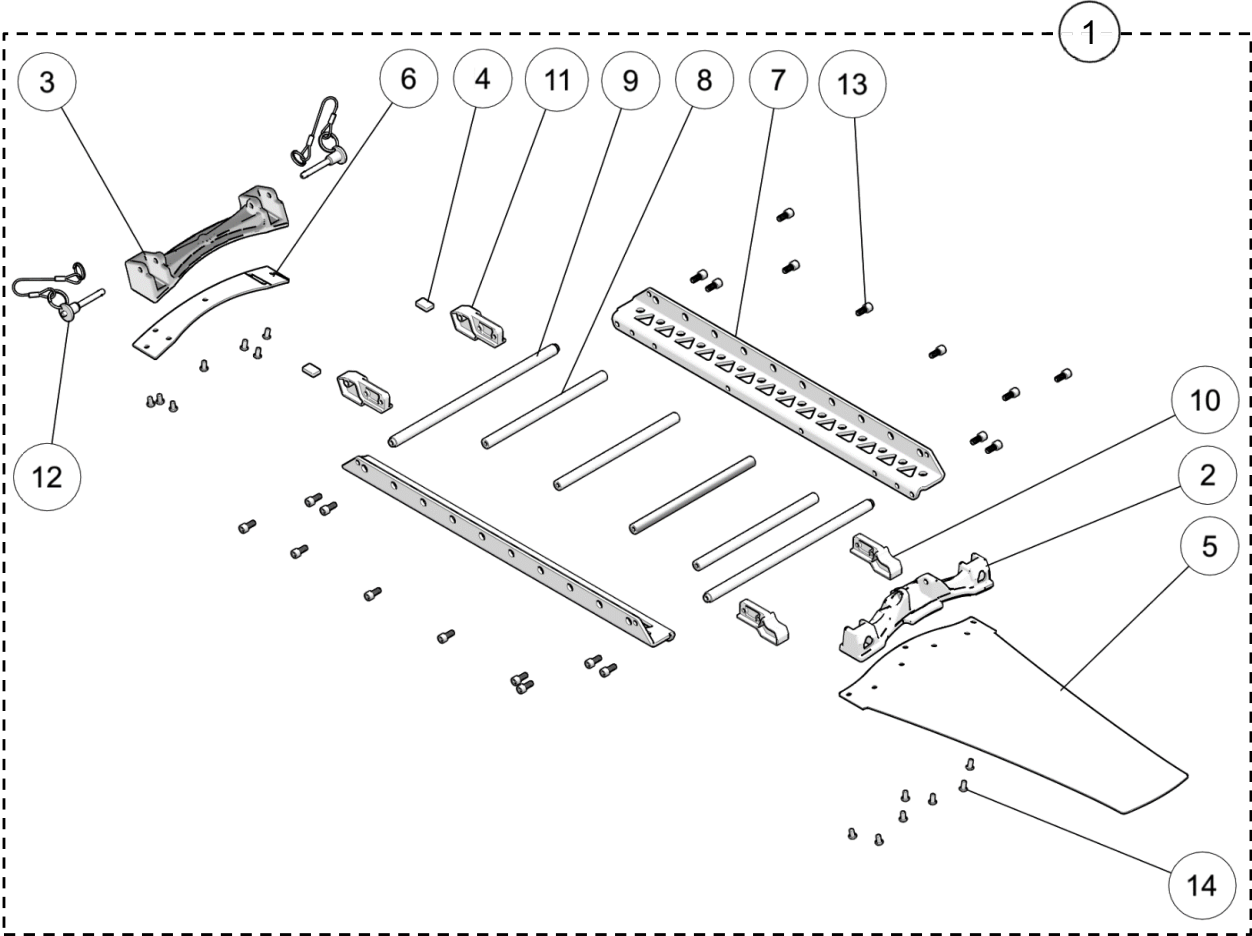




## BIKE MOUNT ADAPTER ASSEMBLY

ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: BIKE MOUNT ADAPTER ASSEMBLY</b>			
1	YABM3202	BIKE MOUNT - LH ADAPTER ASSY	1
2	YABM3203	BIKE MOUNT - RH ADAPTER ASSY	1
3	YPBM3209	BIKE MOUNT, ADAPTER SLEEVE	2
4	YPHW1001	HFCS, M8-1.25X20MM, TI	2
5	YPHW1897	HFCS, M8-1.25X25MM, TI	2
<b>BIKE SPECIFIC, BIKE MOUNT ADAPTER PARTS</b> * SEE YETISNOWMX.CA/YETIVERTER *			
A	--	BUSHING, BIKE MOUNT, LH IN	1
B	--	BUSHING, BIKE MOUNT, LH OUT	1
C	--	BIKE MOUNT ADAPTER, RH IN	1



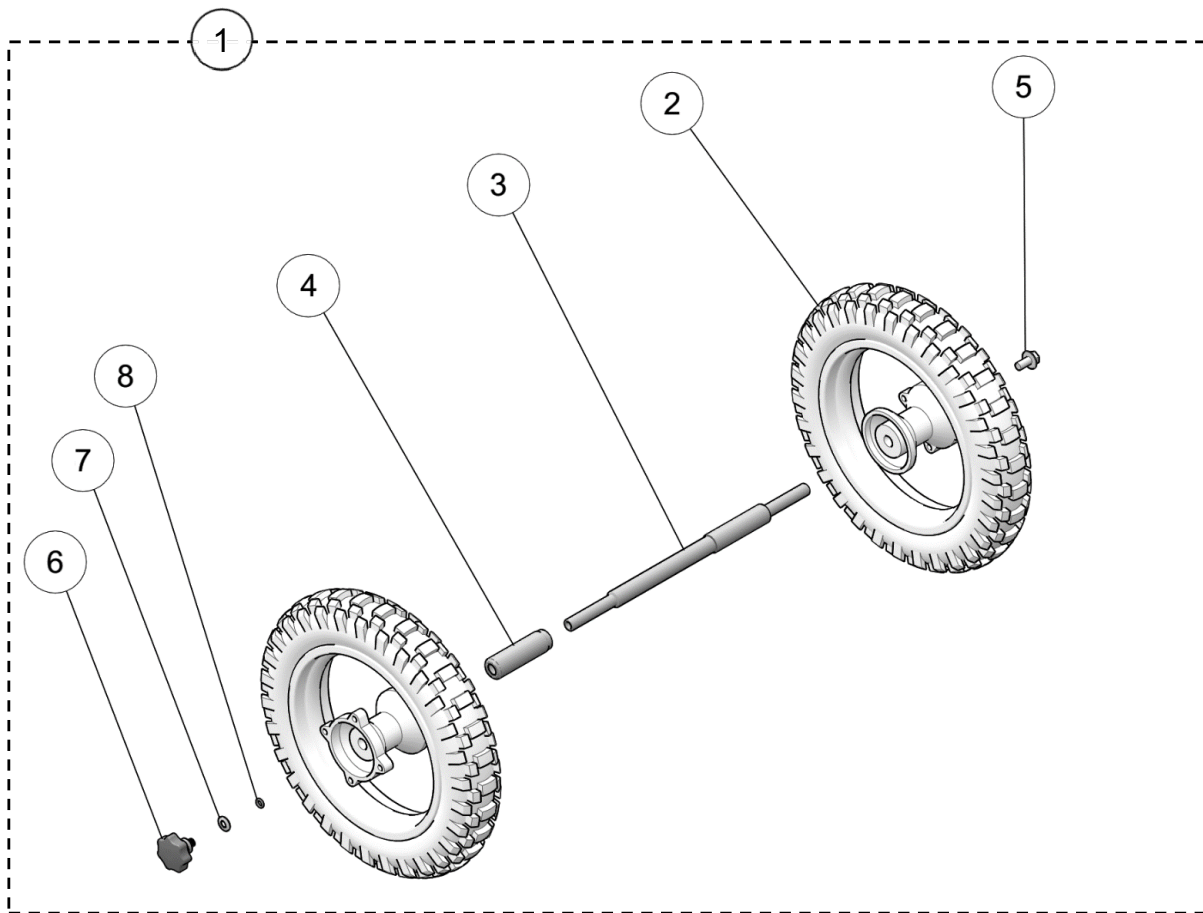


CARGO RACK KIT

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: CARGO RACK ASSEMBLY			
1	YAAC2268BK	CARGO RACK ASSEMBLY	1
2	YPAC1628	MOUNT, YETI CAN	1
3	YPAC1666	MOUNT, REAR CARGO RACK	1
4	YPAC1713	FOAM, CARGO PAD	2
5	YPAC1733	FOAM, UTILITY CONTAINER MOUNT	1
6	YPAC1734	FOAM, CARGO MOUNT	1
7	YPAC1949BK	CARGO RACK, SIDE FORMED 129" - BLACK	2
8	YPAC1950BK	CARGO RACK, SHAFT - BLACK	4
9	YPAC1951BK	CARGO RACK, SHAFT UPPER - BLACK	2
10	YPAC2229BK	CARGO RACK, FRONT BRACKET MOUNT - BLACK	2
11	YPAC2230BK	CARGO RACK, REAR BRACKET MOUNT - BLACK	2
12	YPHW1753	QUICK RELEASE PIN, 1/4X 1-1/2 - ASSY	2
13	YPHW2298	HSCS, M6-1.0X14MM, 8.8, ZP	20
14	YPHW2302	HSBS, M5-0.8X10MM, 10.9, ZP	14



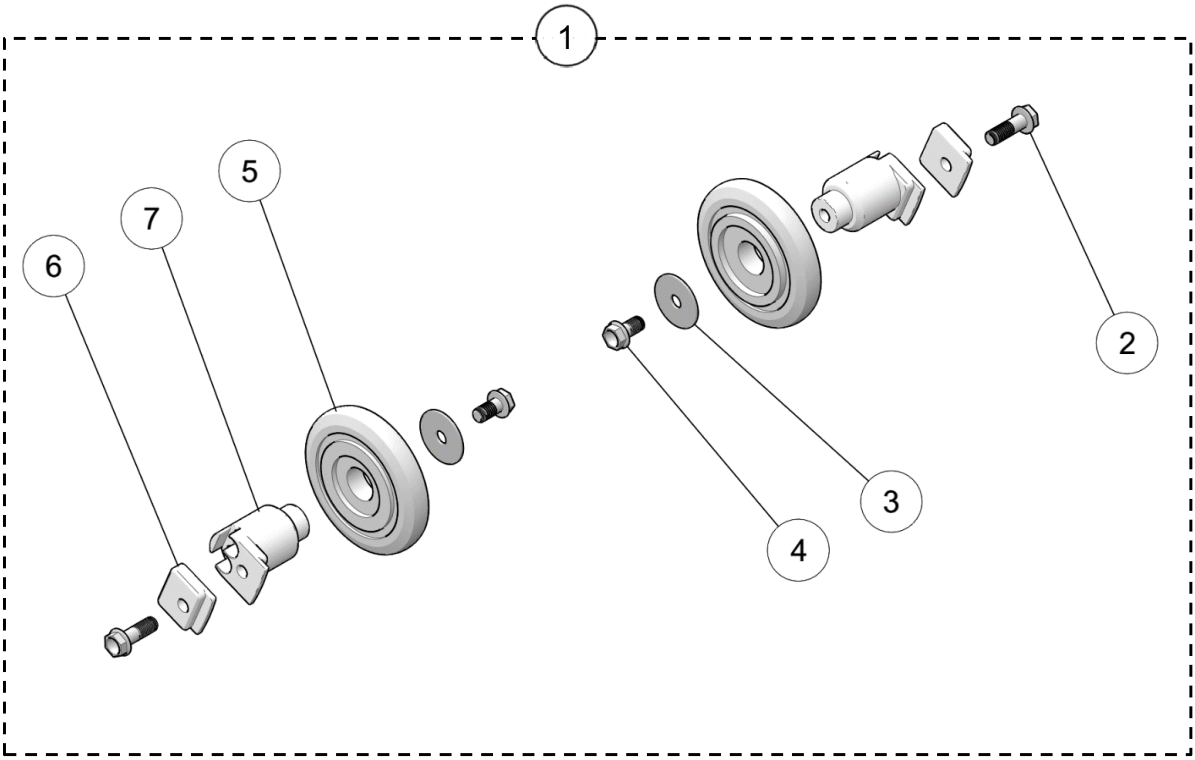




## FREEWHEEL KIT

ITEM	PART #	DESCRIPTION	QTY
<b>YETI SNOWMX MY2022 :: FREEWHEEL KIT</b>			
1	YAAC1281	FREEWHEEL KIT COMPLETE FOR YETI	1
2	YPAC1146	WHEEL, 10 INCH	2
3	YPAC1242	FREEWHEEL AXLE, BLACK ZINC	1
4	YPAC1587	SPACER, FREEWHEEL AXLE - BLACK ZINC	1
5	YPHW1419	HFCS, M10-1.5X20MM, 10.9, ZP	1
6	YPHW1420	GRIP BOLT, M10-1.25	1
7	YPHW1651	BW, 20X10.2X1.5MM, ZP	1
8	YPHW1661	O-RING (# 011), FREEWHEEL KIT	1





BOGIE WHEEL KIT

ITEM	PART #	DESCRIPTION	QTY
YETI SNOWMX MY2022 :: BOGIE WHEEL KIT			
1	YAAC1859	BOGIE WHEEL KIT (PAIR)	1
2	YPHW1897	HFCS, M8-1.25X25MM, TI	2
3	YPHW2153	W, 1.25X7.94X0.062, ZP	2
4	YPHW2628	HFCS, M8-1.25X16MM, TI	2
5	YPSU1217	WHEEL 3.350"	2
6	YPSU1729	MOUNT 3.375" RAIL WHEEL	2
7	YPSU1857	MOUNT 3.375" RAIL WHEEL	2

