MOUNTAIN & E-BIKES

QUICK ASSEMBLY GUIDE





- WARNING: Failure to follow the assembly instructions outlined in this guide could lead to an accident, which could cause serious injury or death.
- IMPORTANT: This assembly guide is not a replacement for the Trek Owner's Manual or other instructions required for your bicycle. The Trek Owner's Manual contains essential safety information that you must read and understand before riding your new bike. The manual is included in the box and can also be found at trekbikes.com/manuals.
- WARNING: You add to the risk of injury if you use your bicycle in an incorrect manner. Misuse can add stress to the bike and cause the frame or components to break. To decrease your risk of injury, use the bicycle in the manner for which it was designed (see the "Use conditions & weight limits" section in the Trek Owner's Manual).
- To see the guide and watch the assembly video, use this QR code: trekbikes.com/how-to-assemble-bike > Mountain bikes

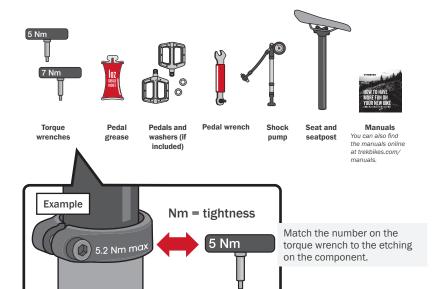


- If you are unsure about the final assembly, take your bike to a Trek retailer for an assembly inspection before riding.
- WARNING: Use only hardware supplied by Trek to complete the assembly of the bicycle.



Remove the tools from the tool box.

Parts and tools will vary based on bike model. Not all tools are provided (such as a tire pump).

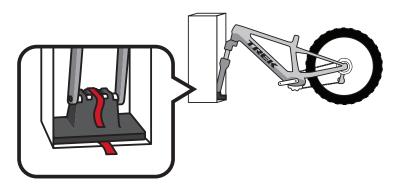


UNBOXING

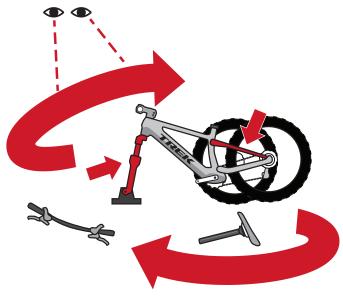
2

Take the bike out of the box and remove the cardboard around the fork.

For e-bikes, make sure your e-system is off before assembly.



Check the bike for shipping damage and make sure all parts are included. Pay special attention to the fork legs and the seat stays (both inside and outside surfaces).



If you notice damage or you're unsure about the initial inspection of your bike, contact Trek Customer Care at 1-800-585-8735.

DROPPER POST

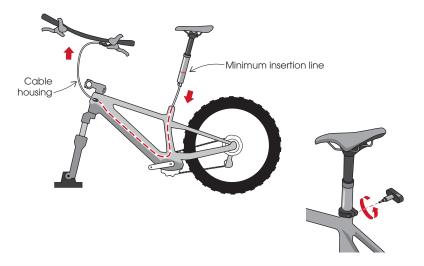


Is there a dropper post that is not installed?





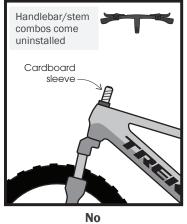
Use one hand to pull the cable housing out of the frame while inserting the dropper seatpost with the other hand (this prevents the cable housing from kinking). After the minimum insertion line is no longer visible, tighten the seatpost clamp bolt until you feel the tool click.



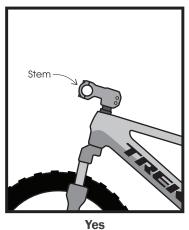
HANDLEBAR/STEM COMBO



Is the stem installed?





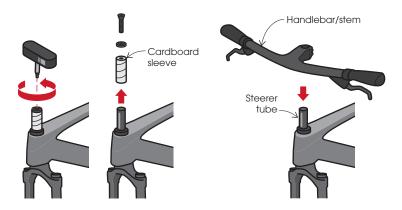


Skip to



Remove the cardboard sleeve. Slide the handlebar/stem down the steerer tube. If there is a plastic shim taped inside of the handlebar/stem, remove the tape and install it in the same position.

Do not pick up the bike after removing this bolt (grease can travel up the steerer tube).



Reinstall the top cap and bolt. Tighten the bolt until it's snug (you will verify and adjust the tightness later).





Align the handlebar and loosely tighten each stem bolt.

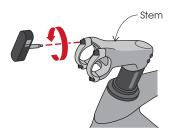


EN

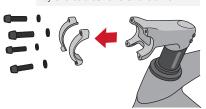
HANDLEBAR

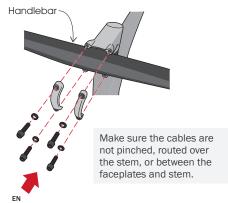


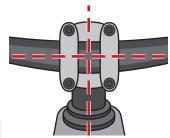
Attach and align the handlebar. Do not fully tighten the bolts (you will adjust the handlebar and tighten the bolts later).

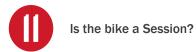


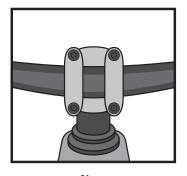
It's okay to let the handlebar hang by the cables for a short time.



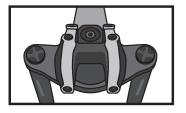












Yes Go to 12



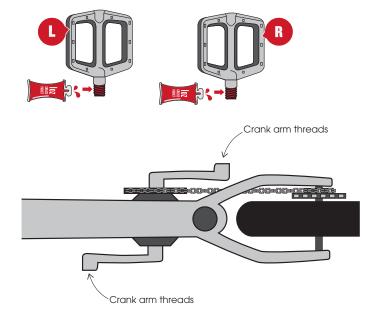
Tighten the rear two faceplate bolts one half turn at a time — switching back and forth — until the tool clicks. Then fully tighten the front two.







Grease the pedal threads and clean the crank arm threads (there may be residue from the packaging strap). If included, install the washers over the pedal threads first.

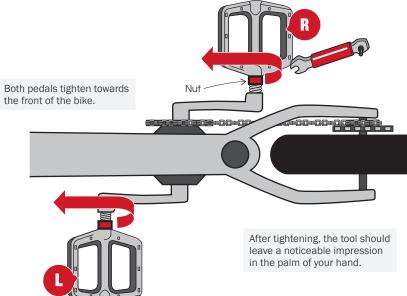


No

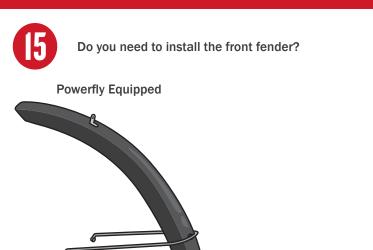
Skip to



Thread the pedals in by hand — tightening by the nut, not the pedal. Then use the pedal wrench to fully tighten the pedals.



MARNING: The chainring has sharp points. Be careful when working around the chainring. Failure to do so may result in cut or pinched skin.

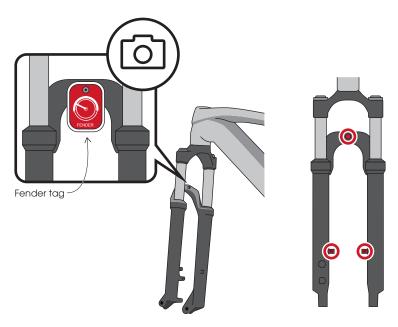


Yes

Go to

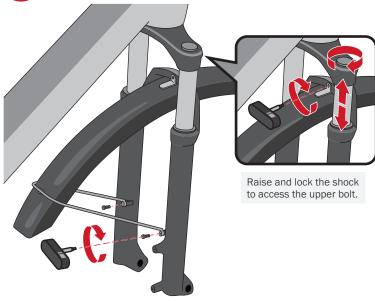


Before removing the fender hardware on the fork, take pictures to help you remember how to reassemble (the fender will replace the fender tags).





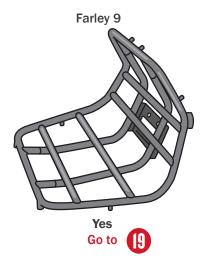
Attach the fender in place of the tag locations. Use all of the hardware that came attached to the bike — and in the same order — for the fender connections.



▲ WARNING: Only use Trek hardware. Install the fender using all of the fasteners supplied with your bike and in the same position. Do not use alternate/unauthorized fasteners.



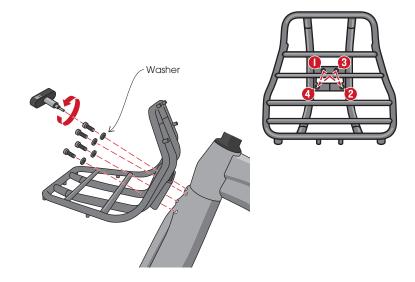
Is there a front rack?



No Skip to 20



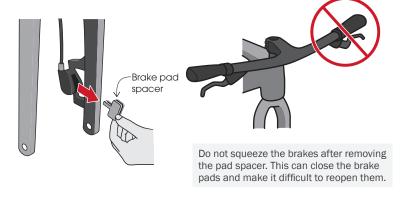
Remove the hardware from the fork and install the front rack. Tighten the bolts one half turn at a time — in an X pattern — until you feel the tool click.



FRONT WHEEL

20

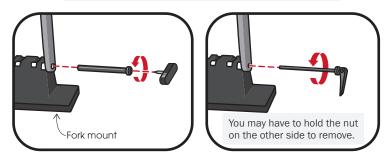
Remove the brake pad spacer.



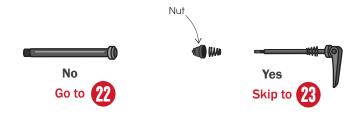


Remove the axle from the fork mount and remove the fork mount (remember which side you removed the axle from).

You may need to lean the bike against a wall for stability.

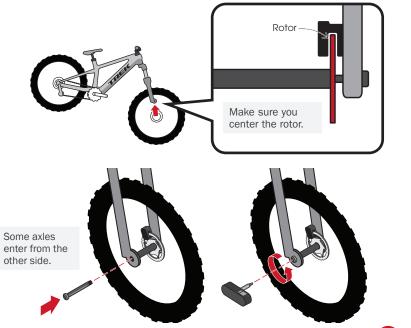


Did a nut come loose?





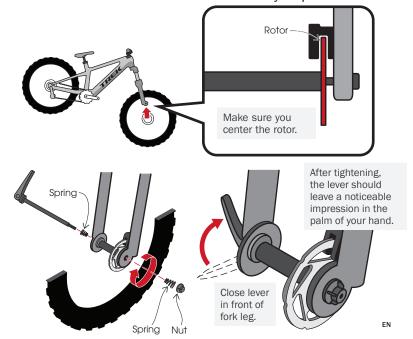
Grab the front wheel, lift the bike, and insert the front wheel. Install the axle and tighten until you feel the tool click.



Skip to

Grab th wheel. at abou

Grab the front wheel, lift the bike, and insert the front wheel. Then install the skewer axle. Hold the lever at about 5 o'clock and tighten the nut until you feel resistance. Then close the lever with your palm.



TIRES SEAT

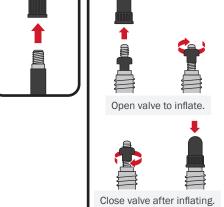
Inflate both tires — do not exceed the maximum tire pressure listed on the rim or tire. Recommended tire pressures are listed along with your suspension setup in the online Suspension Calculator (scan QR code below).

To take full advantage of the performance characteristics of your bike, adjust tire pressure based on expected riding conditions.



Calculator



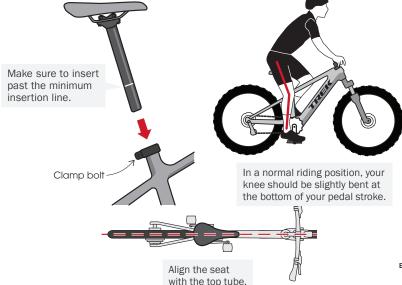


Presta



Insert the seatpost and adjust the seat height to your riding preference. Tighten the clamp bolt.

If you have a dropper post, adjust the saddle height with the dropper fully extended. If you need to lower the dropper seatpost into the frame, pull out the cable housing from the frame an equal length (see Step 5).



HANDLEBAR/STEM COMBO



1. Align the handlebar/stem

If the handlebar/stem is not aligned with the front wheel, loosen the stem bolts, align it, and retighten the stem bolts — switching side-to-side — until you feel the tool click.



2. Verify steering tightness

Pick up the top tube and tap the handlebar with your hand.

- Too loose the handlebar moves without touching it.
- Too tight it takes force to move the handlebar.

If necessary, adjust the handlebar/stem tightness following the order on the next page.



27

3. Verify the handlebar/ stem assembly is tight

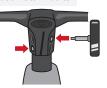
Pick up the bike by the handlebar/stem and drop it a few inches. If there is any noticeable looseness, adjust it following the order to the right. You may have to adjust the spacers so they fit tight.



Skip to 30



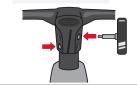
Loosen stem bolts



Tighten/loosen top cap bolt 1/8 turn at a time and retest



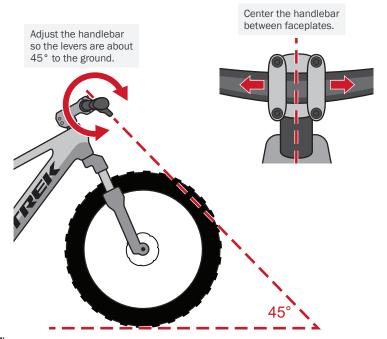
3. Tighten stem bolts



HANDLEBAR

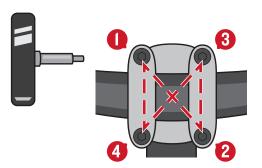


Now that the front wheel is installed, align the handlebar (you may need to loosen the faceplate bolts).

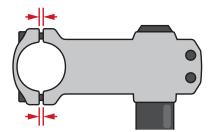




Tighten the faceplate bolts one half turn at a time — in an X pattern — until you hear the tool click.



Make sure the gap is equal on the top and bottom. If the spacing is unequal, loosen the bolts and retighten them following the order above.



SUSPENSION

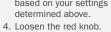


Go to the online Suspension Calculator and determine your suggested suspension settings. Then apply your suspension settings.

Mountain bikes require a small amount of set up for the individual rider. Adjusting these settings will optimize your suspension performance.

How to use a shock pump

- 1. Tighten the silver knob.
- 2. Tighten the red knob.
- 3. Inflate the suspension based on your settings determined above.

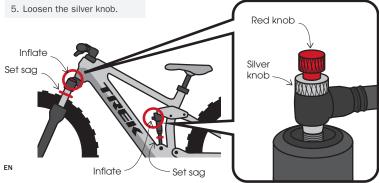




Suspension Calculator



How to set up your suspension



BICYCLE ASSEMBLY CHECKLIST

Before and after your first ride, complete this checklist:

Ш	Dropper post installed correctly? (Step 5)	
	Handlebar/stem combo properly installed? (Steps 7-9, 26-27)	
	Handlebar aligned and faceplate bolts properly tightened? (Steps 10, 28-29)	
	Pedals installed correctly and tightened? (Steps 13-14)	
	Front fender installed correctly? (Steps 16-17)	For more detailed
	Front rack installed correctly? (Step 19)	information, see th service manual on Trekbikes.com > cl on your bike > Serv
	Front wheel installed correctly? (Steps 20-23)	
	Final checks performed? (Steps 26-31)	> Service manual.
	Seatpost installed correctly? (Step 25)	
	Read the Trek Owner's Manual (included with your bike).	

For more detailed information, see the service manual on Trekbikes.com > click on your bike > Service > Service manual.

Register your bicycle.

Perform a pre-ride check.



Register your bike at trekbikes.com/ productRegistration/



Watch the Pre-Ride Check video on the Trek Bicycle YouTube channel.

RIDE BIKES HAVE FUN FEEL GOOD

WARRANTY: For information about your bike's warranty, please see trekbikes.com/inside trek/warrantied for life.



QUESTIONS? Please contact your local Trek bike shop, call Trek Customer Care at 800-585-8735 from 9am – 5:30pm Monday – Friday CST, or chat with us at trekbikes.com/contactus.



