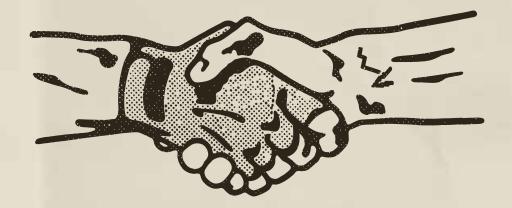
DRT e1.1



SWEET!

You got yourself an awesome new ride

Welcome to the Co-op Cycles[™] family.

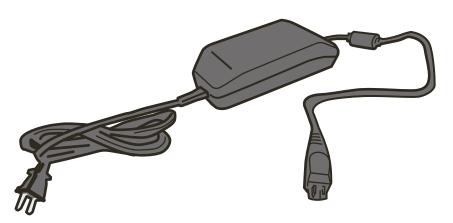
We're all about the fun and freedom that comes from experiencing the world on two wheels. And we know the first thing you want to do when you get a new bike (especially one with a motor!) is to ride. But please read this guide first.



Start here It's (almost) as easy as riding a bike!

Riding one of our e-bikes is pretty much like riding a regular bike. There are just a few extra features that require a little more setup before your first ride. Our encyclopedic owner's manual that's included will tell you everything you need to know about your new Co-op Cycles e-bike. However, for the sake of getting you on your first ride sooner, here are the necessary quick start tips:

- 1. Charge the battery—fully.
- 2. Fit the bike to your body.
- 3. Learn the controls.



DANGER

Use the Bosch specified charger and observe the specified charging conditions when charging the battery. Not doing so may cause overheating, bursting or ignition of the battery.

A CAUTION

When removing the battery charger power plug from the outlet or the charging plug from the battery, do not pull it out by the cord.
When charging the battery while it is mounted on the bicycle, be careful not to trip over the charger cord or get anything caught on it. This may lead to injury or cause the bicycle to fall over, damaging the components.

1. Charge the battery—fully.

Your e-bike's battery doesn't come fully charged, so before your first ride use the dedicated charging cable to give it a good fill-up. You should always charge the battery until it's fully charged. You can see the battery level on the display or by hitting the power button on the battery. For more information on deciphering the controls, see page 6.

Battery charging tips

The battery's life (riding range) depends on a few things: the rider's weight, terrain, climate and selected riding mode (see page 7 for more information on riding modes). You can toggle the display by pressing the power button to find the remaining range.

Protip: Your battery will function optimally if you bring it inside with you during extremely hot or cold temps.

Battery charging estimated times

50% charge: approx. 1.7 hours 100% charge: approx. 4.5 hours

> No need to remove the battery to charge. Just pop open the rubber cover and plug it in.



Why is there a key?

The key is for the ABUS lock on your battery. You can charge the battery while it's on the bike, or you can remove the battery to charge it inside or to carry it with you. Your key has a set of numbers engraved on it. You'll need this code for any replacement keys, so write it down now.

My key code:

Ways to charge the battery

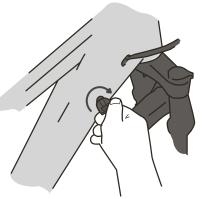
You don't need to remove the battery to charge it. Simply flip up the rubber port cover on the seat tube of the bike to access the charging port. The plug only fits in the port one way—if it fits, that's it.

If you need to remove the battery to replace, service or simply charge it inside, use the key to unlock it. Insert the key on the side of the bike and turn clockwise. The battery will partially release at the top; use a tool to disengage the latch to fully release the battery.

Use a tool to press the retention tab to finish removing your battery.



Unlock and remove the battery with your key to charge inside during extreme temps.



To return the battery to the bike, make sure the key is still turned to the unlocked position (clockwise). Line up and set the battery on the shelf at the bottom first, then click the top back into place. Last, turn the key back counterclockwise to lock the battery into place.

The key won't release unless the battery is fully locked. Before you ride, remember to remove the key and store it in a safe place.

After you're done with a ride, check the battery status. It's best to keep the battery charged. Storing it uncharged can cause deterioration.

2. Fit the bike to your body.

The second step before you ride your brand-new e-bike is to make sure it's properly fit to you. This entails adjusting the saddle height. Riding with components (like your saddle) in less-than-optimum positions can give you sore knees, arms, shoulders and back muscles. You'll have an infinitely better riding experience if you follow these simple steps:

Adjust your saddle height

To determine your saddle height, you'll need a way to hold the bike upright while you hop on. One option is to have a friend face you, straddle the front wheel and hold the handlebar. You can also lean it against a tree, wall or workbench.

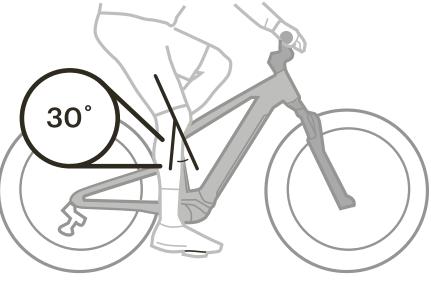
You want a 25- to 30-degree bend in your knee. Check this by putting the balls of your feet on the pedals and extending one leg to the bottom of the pedal stroke.

To adjust, dismount the bike and use an Allen wrench to loosen the

binder bolt of the clamp. Then you can slide the seatpost up or down. Make sure the "minimum insertion mark" etched on the seatpost is not showing. After verifying the correct saddle height, retighten the binder bolt to the proper torque noted on the seat tube collar.

Protip: Once adjusted, you shouldn't be able to get your feet flat on the ground while in riding position.

Check out our cycling Expert Advice articles at REI.com/bike-advice to learn more.



3. Learn the controls.

Last thing before you take off: Learn how to adjust the assistance you're getting from the motor by getting acquainted with the controls. This e-bike is Class 1, which means that the motor only kicks in when you start pedaling and stops assisting at 20 mph.

Ready, set, go

To start your bike, press the button on the front of the control panel to turn on the system.

The controls

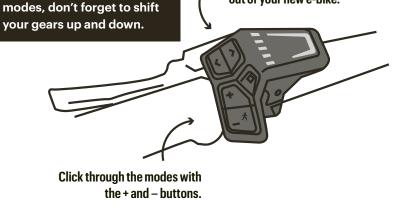
Use the + and – buttons to change the level of assist (also known as the riding modes). Ascending LED lights display your battery level (on the left side of the control panel) and change colors to indicate the riding mode.

In addition to changing assist



Turn on your e-bike with the button on the front of the controller.

Use the top buttons to click through the content on your display to get the most out of your new e-bike.



Riding modes

Your e-bike has four dedicated riding modes. You can also use Walk, which pulls the bike's weight if you need to walk it. We recommend starting in the lowest power mode to get the feel of your e-bike before using a higher mode. The added bonus: You'll get more assisted distance per charge in the lowest mode. Switch modes for a balanced ride or better workout.

As you toggle between modes on the controller, you'll see each mode is associated with a color. This e-bike has the following modes/color coding:

ECO

Low support, maximum range

Mode color: green

In Eco riding mode, you get a minimal amount of support; however this increases the max range, or battery life.

SPORT

Robust support on sporty rides

Mode color: blue

Sport riding mode offers robust support for universal use. Whether you're commuting in traffic or on a sporty ride, this mode is full of snap to get you where you're going.

e-MTB

Dynamic support while mountain biking

Mode color: purple

Thanks to better power application of the motor, the e-MTB mode allows you to have more authority on difficult terrains. You can choose this mode for easier hill starts or more power for clearing roots and stones thanks to the Extended Boost.

TURBO Maximum support

Mode color: red

Turbo riding mode provides max support for tackling steep climbs with a high cadence.

WALK

Need to hop off and proceed on foot? You can push your e-bike more easily using the smart Walk Assistance function. To engage, press and hold the – button and move the bike.

A note on riding modes: The range of each mode depends on factors like speed, weight (body weight + bike weight + weight of supplies) and cadence. Because mode range can vary depending on riding conditions, it's important to keep an eye on your battery life to avoid any unexpected walk-a-bike moments. Check out bosch-ebike.com/us/service/range-calculator to best calculate your range.



The display

Your bike comes with the Bosch Kiox 300, which displays information from the control unit in a waterproof, easy-to-read color display. Check out bosch-ebike.com for the rundown of all the features of the display system.



Use the LED remote to change riding modes; use the smart Walk Assistance, and it intuitively shows up on your display.



The navigation function helps plan a route in the eBike Flow app or import from apps like Komoot. Simply transfer to your display via Bluetooth to show your current position and track your route.



Fitness data can be displayed to show your cadence, RPMs, personal averages and more. The recorded fitness data can be shared with apps like Strava, Apple Health or Komoot via the eBike Flow app.



You can customize the display on your Kiox 300 via the eBike Flow app: Set the order and content of the screens yourself. Display the battery charge level, the time or the speed simply done via your control unit. This way, you see exactly the information that is important for you on your journey.

Basic maintenance

The nuts and bolts

As with any bike, regular maintenance and daily checks are clutch for superior rides. After purchasing a bike, and with every

Adjusting tire pressure

Additionally, tire inflation is something to check before every ride. Changing air temperatures can affect tire pressure, and tires tend to lose a small amount of pressure over time. Generally, you want to run your tire pressure as low as possible. Recommended tire pounds per square inch (psi), stated as a range, is found on the sidewall of your tire. While you don't want to risk a flat or having your tire distort too severely in a turn, running a low ride, it's a good practice to check nuts and bolts to ensure everything is tightened down. This habit reduces unnecessary wear and tear or damage to any components.

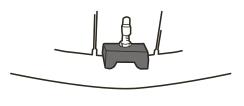
psi offers noticeable performance advantages. It will provide a softer, more forgiving ride and give you better traction.

Use these general guidelines to determine your psi:

If you weigh 100–160 lbs.: Use the minimum psi

If you weigh 160–200 lbs.: Add 0 to 5 psi to the minimum

If you weigh 200 lbs. or more: Add 5 to 10 psi to the minimum





Rim magnet

This e-bike comes with a rim magnet that is attached to the valve on the tire's inner tube. When you are ready to change the tube out or move to tubeless, make sure to put the rim magnet back in place. Why? Because it houses the bike's speed sensor, which tells the motor what the wheel is doing.

Tips for riding your new e-bike.

Brake earlier

E-bikes are heavier (and faster) than regular bikes. Pedal-assist power overcomes the sluggishness that a heavier bike might have, but a fastmoving, weighty mass also requires an attentive brake hand. E-bikes come with robust brake systems to help, but you'll still want to be aware of your braking distance.

Ride with a faster cadence

An e-bike is most efficient when pedaled at a faster cadence than is typically used on a regular bike, This funny block is the speed sensor. If you replace a tube or change to the tubeless tire, make sure the block stays on the wheel after making the change.

Go tubeless

Don't forget your e-bike is tubeless ready, which means you can change to tubeless if you prefer that option. Read more on tubeless-ready bikes and find lots of other cycling articles at REI.com/bike-advice.

especially when climbing hills. It's not that you can't have a lower cadence—it's just that your e-bike rides more smoothly and gets better battery life if you spin the pedals faster, so get used to using lower gears.

Ride in low-assist modes to conserve battery

Riding mode choice has a direct effect on battery life (riding range), so the more you ride in lower modes, the farther you'll be able to go before charging.

The best part about Bosch is its compatibility.

The beauty of the Bosch system is that it works with a variety of lights from different brands. You can upgrade your range with the Bosch PowerMore 250, the water bottlesized additional battery, for even more range and longer-lasting fun on the trail.



We suggest checking out Bosch's eBike Flow app.

If apps are your thing, check out the Bosch eBike Flow app. This app is the central hub for a digitally connected e-bike.

The home screen gives you all the info you need. Catch a quick overview of all the necessary stats from battery status to remaining range to distance traveled (and even the next service appointment). You can also track your rides and fitness data.

From the app, you can control the functions of the smart system to connect the control unit, display, battery and drive unit as well as customize preferences.

An added perk: You can adjust the power output for all your e-bike's riding modes (except e-MTB), or you can take your bike to an REI Co-op store (or Bosch dealer) to reset factory options and load up to four different riding modes.

Stay up to date with regularly added features and services by downloading and installing them via Bluetooth. For more information, check out bosch-ebike.com.



Ride, recharge, recycle

When your e-bike battery reaches its end of life, return it to your local REI or scan the QR code for other locations for responsible recycling.

powered by Call2Recycle endorsed by PeopleForBikes



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