How to update your board's software

To start riding with your extended range battery pack, you will first need to update your board's software. We recommend updating your board prior to installing your extended range pack.

Before you start, make sure the board is plugged in and turned on.

Step 1

Download the Boosted App on the App Store or Google Play Store and install on your Android or iOS device.

GET IT ON Google Play

Download on the App Store

Step 2

Launch the app and accept the terms and conditions.

Step 3

Create a Boosted profile. You will need to create a profile in order to update your board's software so it can recognize your new extended range battery pack. If you skip this step now, you will be prompted to do it later on.

Step 4

Pair the app to your board by pressing the board's power button 5 times then pressing

"Connect" on the app. If you have already attached your extended range battery, the power button will show a flashing WHITE LED, indicating that the board's software needs to be updated.

Step 5

At the top of the screen you'll see a board update notification. Tap on the banner. Follow the instructions on the following screen - make sure your board is plugged in and keep your mobile device close to the board so they maintain connection during the update.

Step 6

Start the update. During this process, your mobile device will indicate the update's progress. If you have already installed your extended range battery, the power button and battery indicator lights will blink in sequence as well. It's important to wait until the update is complete before unplugging or moving the board. When the board update is complete, your mobile device will notify you and the power button will turn green or red depending on your board's state of charge. Your board is now updated and ready to ride!

If you receive an error message, make sure the board is plugged in, your iOS or Android device is adequately charged and close to the board, and follow the steps above again.

*If trouble persists, please visit support.boostedboards.com*

How to install new risers on your Boosted board

We are shipping all extended range packs with slightly taller risers. The taller risers are optional and can be used by riders who may like a little extra ground clearance. *We recommend that riders over 175 lbs (79 kg) install these risers.*

To install the taller risers you will need the skate tool, the long truck mounting screws (8), and truck mounting nuts (8) that came with your extended range battery.

Step 1

First make sure your battery is powered off. Then swing the motor cables to the side, free from the clips on each side of the rear trucks, but keep them plugged into the motor driver. This will make it easier to get to the back truck mounting screws.
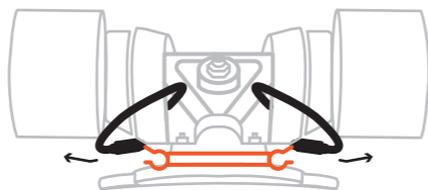

Step 2

Use the 1/8" hex key in the skate tool to hold the truck mounting screw in place from the grip tape side of the deck.

Step 3

Slip the smaller end of the skate tool over the truck mounting nut and rotate counter-clockwise to loosen. Repeat this process on all four of the truck mounting screws. Set the hardware aside.
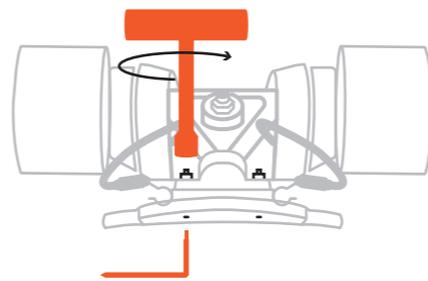
Step 4

Your drivetrain should still be connected to the motor controller by the motor cables. This is correct. Gently lift the truck free from the board and place the drivetrain near the tail. You will now see the riser which was sitting underneath the truck.
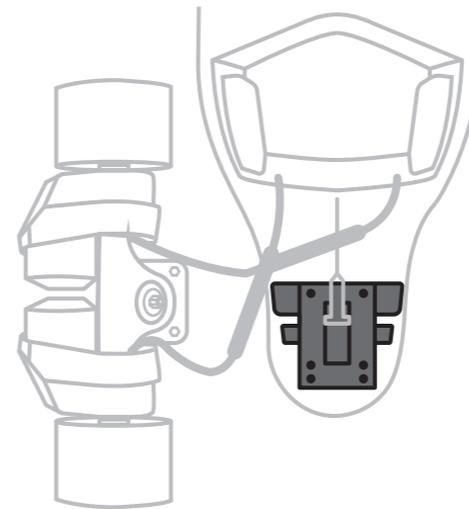
Step 5

Remove the riser and set it aside with the truck mounting hardware.

Step 6

Install the taller riser - the one with the wings is the rear riser. Make sure the riser sits flush with the board. The accessory cable should remain resting in its original seating. Insert the long truck mounting screws that came with your extended range battery pack.

Step 7

Put the truck and drivetrain back in place. Place the truck mounting nuts over the screws.

Step 8

Holding the screw in place with the 1/8" hex key, tighten the nuts with the smaller end of the skate tool. You want to make sure the screws are tight, but there's no need to overdo it. Over-tightening the screws may damage the deck.
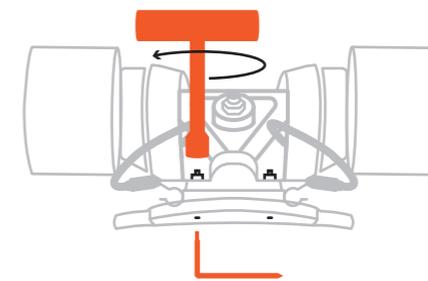
Repeat the process to install the taller riser in the front. This process should be more straightforward as there are fewer components in the front.

BOOSTED

If you have any questions, feel free to email us at service@boostedboards.com, give us a call at (650) 933-5151, or visit us at support.boostedboards.com

Our service team is available
Monday-Friday 9:00am - 5:00pm PDT.
Saturday-Sunday 8:00am - 3:00pm PDT.

Pour une version française de ce mode d'emploi, veuillez visiter :
Para obtener una versión de este manual en español, visite:
Eine deutsche Ausführung dieser Anleitung findest Du unter:

www.boostedboards.com/manual

How to remove your battery

To remove and reinstall your battery pack you will need the 4mm hex key and connector tools that came with your extended range battery. New screws and wing plates are optional.

WARNING: Please use caution when handling and replacing your battery pack. Loose metal objects should be kept away from the battery pack mating connector while the battery pack is being replaced. The battery pack should be replaced in dry environments. Avoid dust, dirt, debris and moisture from coming into contact with the battery terminals while replacing your battery pack.

Step 1
Make sure your battery is powered off. Place the board on the grip tape side with the wheels up.

Step 2
Using the 4mm hex key, remove the 6 battery pack screws and 2 wing plates. Place them aside.
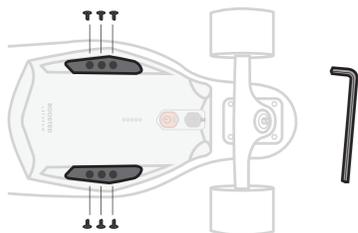

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Step 3
Lift the battery pack off the board. If present, unclip the battery pack connector from around the metal wire connectors. Let it hang to the side.

Step 4
Place the two plastic connector tools on either side of the metal connectors, making sure to fit the metal connector snugly into the curve of the tools. The ridge on the inside of the tools should sit along the outside of the metal rings, and the flat sides of the tools with the Boosted logos
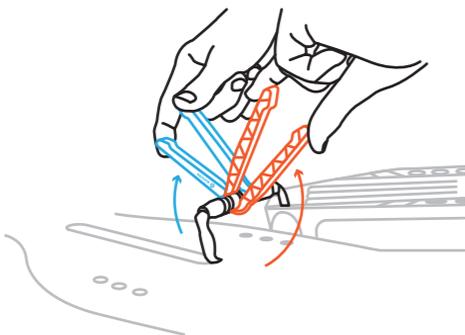
should be facing each other.

WARNING: Do not use pliers to tighten or loosen the connectors as they will easily damage the threaded metal rings.

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Step 5
Now, squeeze the handles together and rotate the tools in opposite directions, until the metal wire connector comes loose. Remove the tools and use your fingers to undo the metal connectors until separated.

Step 6
Under good lighting, check both sides of the battery connectors to make sure there is no dust, debris, discoloration, wear, abrasion, or damage. If there is evidence of damage or deterioration, please call or contact us.

## How to install your new 2nd gen battery pack

Step 1
To connect your new battery pack you will need to screw together the two metal wire connectors - one from the battery pack, the other from the board. Take care to line up the leads correctly using the notch in the connector as a guide. Reconnect the two connector ends, making sure to push the two sides together securely. Next, hand tighten the metal connectors as securely as possible.

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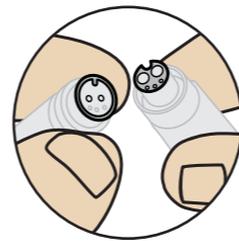
Step 2
Place the two plastic connector tools on either side of the metal connectors, making sure to fit the metal connector snugly into the curve of the tools. The ridge on the inside of the tools should sit along the outside of the metal rings, and the flat sides of the tools with the Boosted logos should be facing each other. Now, squeeze the handles together and rotate the tools in opposite directions, tightening until the connector is very snug. This, could take a few rotations.
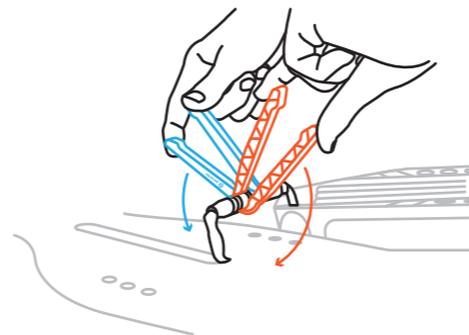
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Step 3
If present, reattach the battery connector clip. Place the battery pack back onto the board. Be sure to tuck the wire into the deck channel. Make sure the wire sits next to, not on top of, the accessory wire inside the channel.


Step 4
Reset the 2 wing plates and 6 battery pack screws using the 4mm hex key. Check that the battery sits flat against the deck before tightening all the screws to ensure that the pack is not pinching any wires underneath it. To reattach, start with the middle screw on each side first to keep the battery from tilting to one side.

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Step 5
Power the board back on. If the battery pack is properly connected, the power button will show a GREEN LED indicator. If the battery pack is not properly connected, the power button will show a YELLOW LED indicator. If you need to update the board's software, the power button will show a flashing WHITE LED indicator.
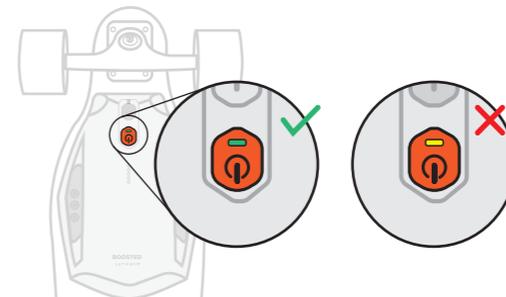
Boosted contributes to recycling and disposal costs where applicable. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority for recycling advice.

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Extended Range Battery Pack

USER GUIDE

Included with the extended range battery pack:

- Set of connector tools (1)
- Battery screws (6)
- Battery wing plates (2)
- 4mm hex key (1)
- Set of taller risers (1)
- Truck mounting screws (8) & nuts (8)
- Skate tool with 1/8" hex key (1)
- Printed Instructions (1)
- Stickers (2)

Follow along with the tutorial videos here:

boostedboards.com/extended-range-videos