



AMPERE

ELECTRIC BIKES

User Manual

X-Trail Series



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Fitting the Left Brake Lever – X-Trail Mountain Bike

Before you start

The brake lever comes pre-set and pre-bled, ready to ride — it's only removed for transit so the cable doesn't get damaged by a sharp bend. Fitting it is simply: loosen, position, tighten.

What you'll need

- 3mm Allen key (for the handlebar grip)
- 5mm Allen key (for the brake lever clamp bolt)

Steps

1. Loosen and remove the grip

Using the 3mm Allen key, loosen the grip's clamp bolt — just one or two turns is enough. Slide the grip off the handlebar and set it aside somewhere safe.

2. Position the brake lever

Fit the brake lever clamp underneath the handlebar. The clamp should go on the right-hand side of the bar (i.e. the side nearest the saddle), then loop up and over the top of the bar as you slide it into place.

3. Slide the lever fully into position

Push the lever assembly onto the handlebar as far as it will go.

4. Align the lever

Line the lever up with the brake lever already fitted on the other side of the handlebar, so both sides match.

5. Tighten the clamp bolt

Using the 5mm Allen key, tighten the bolt on the underside of the clamp. Once it feels tight, give it half a turn more to make sure the lever won't move or rotate on the bar.

6. Refit the grip

Slide the grip back onto the handlebar, aligning it with the grip on the other side.

7. Tighten the grip

Using the 3mm Allen key, tighten the grip's clamp bolt until it feels secure.

8. Test it

Give the grip and lever a firm push/twist to check nothing moves. Everything should now be firmly in place and ready to ride.

Note: If you have questions or run into issues, contact Ampere customer support or your local dealer.