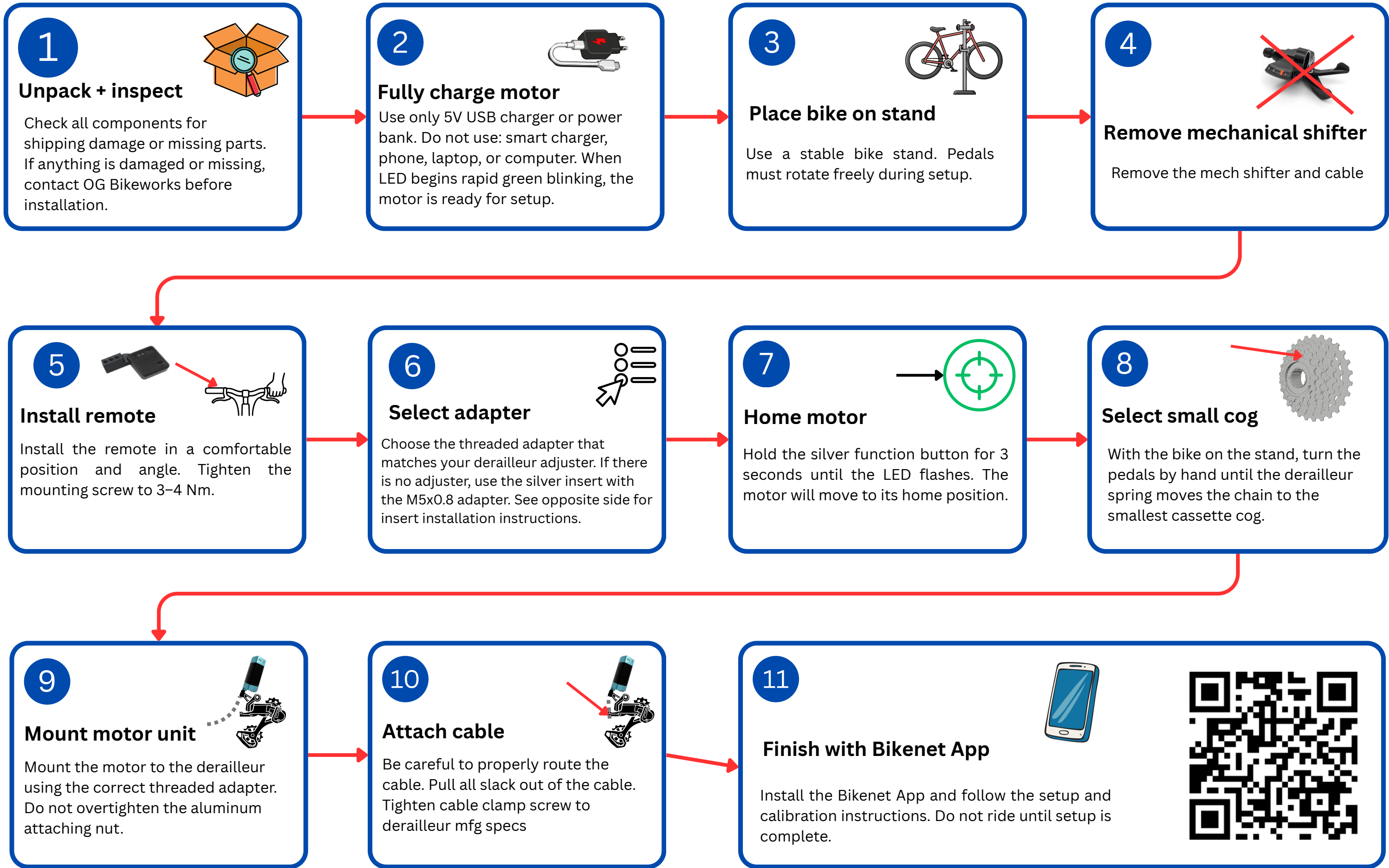


Wireless Shifter Quick Install Guide

Detailed setup, pairing, calibration, reset, and troubleshooting are in the Bikenet App

www.ogbikeworks.com

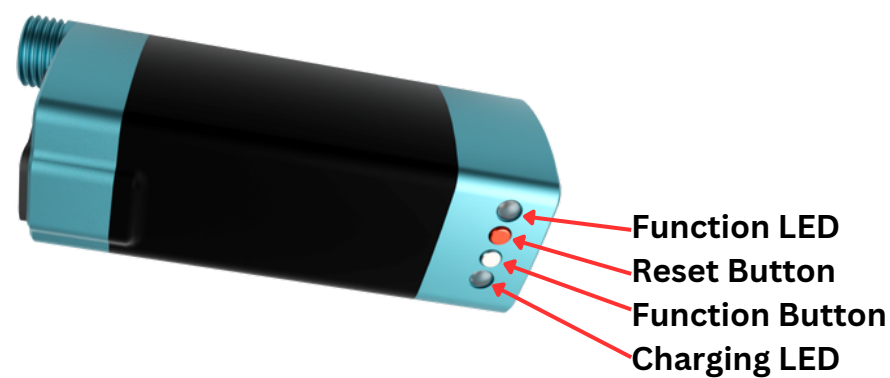


NXS Quick Reference

Detailed setup, pairing, calibration, reset, and troubleshooting are in the Bikenet app



Motor Buttons and LEDs



Silver function Button

Hold time Function

Tap	Show status
3 sec	Home motor
6 sec	Power off
10 sec	Reset + pairing mode

NOTE: 10 sec hold restores factory settings. All settings will be erased.

Charging LED

Battery level

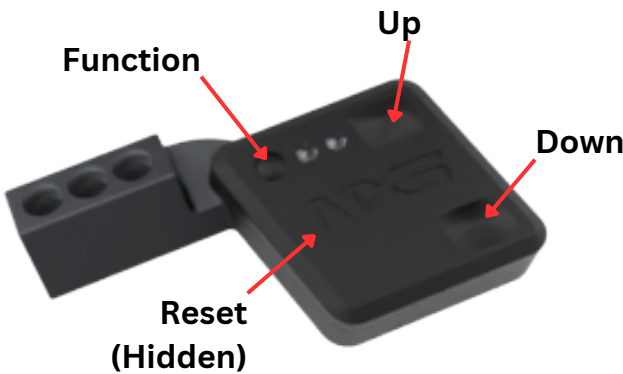
0-20%	●
20-40%	○
40-60%	●
60-80%	●
80-90%	●
90-95%	●
95-99%	● Fast Blink
100%	● Steady

Function LED Status Check

Tap the silver function button. The LED will flash 6 times. Each flash shows one system status item.

Flash	Meaning	OK	Not OK
1	Homed	●	●
2	System 1	●	●
3	System 2	●	●
4	System 3	●	●
5	Connected	●	●
6	Battery level	● ● ● ● ● ●	●

Remote control



Red reset Button

Hold up to 10 sec to fully restart the motor unit and clear faults. Also clears battery safety lockout. Use only if the device is not responding or instructed by the app.

Silver Insert Adapter

Use the silver insert when the derailleur cable port has no threaded adjuster. This is common on modern MTB rear derailleurs. After installing the silver insert, use the M5 × 0.8 derailleur adapter.



Installation:

Use a socket tool with a screwdriver-style handle. Keep the insert straight while pressing it into the derailleur cable port. It will cut its own shallow thread as you turn it. Apply grease or heavy oil before installation. Do not use WD-40 or similar spray products. If the insert feels very tight, stop. Do not force it. The derailleur port may need to be lightly opened with a 6.1–6.2 mm drill. The derailleur is unlikely to be damaged, but the silver insert can break if too much torque is used.