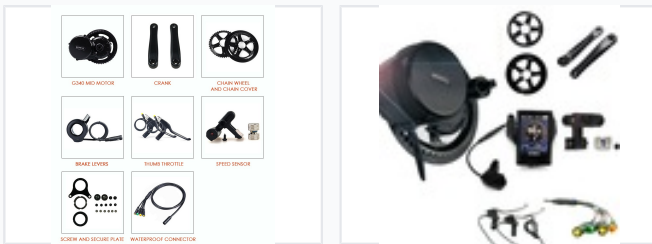


# Electric Bike Conversion Kit with Mid-Drive Motor

This electric bike conversion kit features a mid-drive motor for converting standard bicycles into electric bikes. The kit includes essential components such as the motor, display, throttle, speed sensor, and chain wheel.



## ADDITIONAL IMAGES



## Overview

### High-Performance Mid-Drive Conversion Kit

This professional-grade electric bike conversion kit is designed to transform standard bicycles into high-efficiency electric vehicles. Featuring a robust mid-drive motor configuration, it ensures optimal weight distribution and superior power transfer for a natural riding experience. The comprehensive set includes all essential components, from the motor and display to the throttle and sensors, making it an ideal solution for upgrading various bike frames.

## Performance

### Key Performance Metrics

**750 W**

Rated Power

**80 N.m**

Max Torque

**35 km/h**

Max Speed

## Technical Specifications

### IP Rating

IP 65

### Motor Type

High-speed Brush + Gear Decelerating Motor

### Operating Temperature

-20 to 45°C

### Noise Level

55 dB

## Compatibility

### Compatible Wheel Sizes

- 16"
- 18"
- 20"
- 22"
- 24"
- 26"
- 28"
- 700C

### Supported Bottom Brackets

68mm, 100mm, 120mm

## Included Components

Packing List							
No.	Picture	Quantity	Name	No.	Picture	Quantity	Name
1		1 pcs	Bafang Mid Drive Motor	6		1 set	Chain Wheel (Optional) 44T 46T 48T 52T
2		1 pcs	Display (Optional) C961 DPIC18 C965 CS50 E50C KD718 F50C SW162	7		1 set	Screw and nut accessories
3		1 pcs	Thumb Throttle	8		1 pcs	T14 cable
4		1 pair	E-brake Could upgrade for brake sensor	9		1 pair	Crank
5		1 set	Speed Sensor and magnet	10		1 pcs	Tool

A complete view of the conversion kit components, including various display options and installation hardware.



Available chainwheel options to suit different bicycle wheel sizes and riding styles.



Included brake levers with integrated motor cutoff sensors for enhanced safety.

### Standard Kit Components

- Mid-drive motor
- Display unit
- Thumb throttle
- Speed sensor
- Chain wheel with cover
- Crank arms

### Available Chainwheel Sizes

44T, 46T, 48T, 52T