

# FALCON+ Trekking Bike

## Colours



Very strong frame and comfortable riding position. Suitable for all rail-trails, as daily commuter or just to get around without thinking about those tough hills. With hydraulic brakes and torque sensor for a smooth and safe ride.

## Technical Specifications

Battery Options	13Ah (468Wh) 16Ah (570 Wh), 19.2Ah (690Wh), 24.2Ah (870Wh)
Motor	300W, 5:1 geared, high torque, brushless, low noise
Gears	Shimano Altus 7-speed
Brakes	Front and rear: Tektro hydraulic disc brake with 180mm rotors Both brakes with motor-cut out
Drive modes	3 level torque assist, 5 level pedal assist, throttle or pedal only, LCD display
Max motor speed	38 kph (adjustable)
Max range	Up to 70km (16Ah) Depending on terrain and support
Frame	17", Hydro formed 6061 Aluminium
Front suspension	Suntour XCT, adjustable pre-load
Carrying ability	Max 120 kg
Wheels	26" alloy rims, CST 2.125 tires
Net weight	24 kg
Retail Price	<b>\$2,510 (13Ah) / \$2,750 (16Ah)</b> <b>\$2,990 (19Ah) / \$3,230 (24Ah)</b>

## About NZEBIKES

Founded in 2010, our goal was to design electric bikes for every day usage at affordable prices. Designed in New Zealand, produced in China under our quality control standards. We make sure that our bikes are reliable, but still affordable. Hundreds of happy customers speak for themselves. Have a look on [www.evinci.nz](http://www.evinci.nz) under *testimonials*.

## Warranty

We provide a comprehensive 2 years warranty on battery, motor and all other parts plus a 6 year warranty on the frame. Wear and tear excluded. Wear and tear items include and are not limited to: brake pads, brake shoes, tyres, handle grips, pedals plus any other items considered as "wear and tear attributing". For commercial usage the warranty on all parts is limited to 6 months.

## Spare Parts

We stock a full range of spare parts, which can be purchased through your retailer or online.

## After-Sales Support

We are here when you need us. We don't hide behind PO boxes or doggy online shops. Best support is our goal and that's the reasons why we only sell through certified retailers.

## Colours

We strive to have all shown colours in stock, but we cannot guarantee the availability over the course of time.

evinci™ is a brand of NZEBIKES 2016 Ltd  
19 Esk Street, Tauranga  
[www.nzebikes.co.nz](http://www.nzebikes.co.nz)

Your *evinci* retailer:

Technical changes reserved, V4 December 2022

 **evinci**  
Electric Bicycles



**Your Adventure Starts Here**

Hub Drive Range  
Catalogue 2023

[www.evinci.nz](http://www.evinci.nz)





## TUI Step-Through Bike



Our Best-Seller. Versatile and easy to ride. For all generations. To commute or to go on your favourite rail-trail. Fun for young and elder. The low step-through frame allows a safe and convenient start and stop of your ride. Robust and durable components with low maintenance.

### Technical Specifications

Battery Options	13Ah (460Wh) 16Ah (570Wh), 19.2Ah (690Wh), 24.2Ah (870Wh)
Motor	300W, 5:1 geared, high torque, brushless, low noise
Gears rear	Shimano Altus 7-speed
Brakes	Front and rear: Shimano Disc brake with 180mm rotors Both brakes with motor-cut out
Drive modes	5 level pedal assist, throttle or pedal only, LCD display
Max motor speed	38 kph
Max range	Up to 70 km (16Ah) Depending on terrain and support
Frame	16", Hydro formed 6061 Aluminium
Front suspension	Suntour XCT, adjustable
Carrying ability	Max 120 kg
Wheels	26" alloy rims, CST 2.125 tires
Net weight	24 kg
RRP	\$2,150 (13Ah) / \$2,390 (16Ah) / \$2,600 (19Ah) / \$2,870 (24Ah)

## TUI+ Step-Through Bike



Based on the successful TUI frame the TUI+ offers best riding performance. With SmartRide technology – the rider controls the motor power with the amount of leg work. Incredible smooth riding experience. Hydraulic brakes added for improved safety.

### Technical Specifications

Battery Options	13Ah (460Wh) 16Ah (570Wh), 19.2Ah (690Wh), 24.2Ah (870Wh)
Motor	300W, 5:1 geared, high torque, brushless, low noise
Gears	Shimano Altus 7-speed
Brakes	Front and rear: Tektro hydraulic disc brake with 180mm rotors Both brakes with motor-cut out
Drive modes	3 level torque assist, 5 level pedal assist, throttle or pedal only, LCD display
Max motor speed	38 kph (adjustable)
Max range	Up to 70 km (16Ah) Depending on terrain and support
Frame	16", Hydro formed 6061 Aluminium
Front suspension	Suntour XCT, adjustable pre-load
Carrying ability	Max 120 kg
Wheels	26" alloy rims, CST 2.125 tires
Net weight	24 kg
Retail Price	\$2,510 (13Ah) / \$2,750 (16Ah) / \$2,990 (19Ah) / \$3,230 (24Ah)

## ROBIN+ Folding Bike



Small but powerful! Now with new torque sensor technology. Easy to fold within a few seconds. Carry your E-Bike in your boot and go for a ride. Also your perfect motor home companion. Sturdy integrated carrier and comfortable riding position. Low step-over frame.

### Technical Specifications

Battery Options	13Ah (460Wh) 15Ah (540 Wh), 19.2Ah (690Wh), 24.2Ah (870Wh)
Motor	300W, 5:1 geared, high torque, brushless, low noise
Gears rear	Shimano Altus 7-speed
Brakes	Front and rear: Shimano Disc brake with 180mm rotors, with motor-cut out
Drive modes	3 level torque assist, 5 level pedal assist, throttle or pedal only, LCD display with USB charge port
Max motor speed	35 kph
Max range	Up to 60 km (16Ah) Depending on terrain and support
Frame	Hydro formed 6061 Aluminium, easy to fold, adjustable handlebar height
Front suspension	Suntour XCT
Carrying ability	Max 100 kg
Wheels	20" alloy, MTB style 2.125 CST tires
Net weight	23 kg
Folded Size	90x60x45 cm
RRP	\$2,350 (13Ah) / \$2,590 (16Ah) / \$2,830 (19Ah) / \$3,070 (24Ah)

For full technical details and specifications please visit [evinci.nz](http://evinci.nz)