

# ONYA F-19

From \$2350.00 inc. GST

The ONYA F-19 is our nifty, take anywhere, folding e-Velo. Weighing in at 19 kg, she's GREAT! for the bus or train/bike combo commute.

Thanks to her convenient folding system, you can stow her neatly in a corner of the apartment, car boot, or boat.

The battery and controller are integrated intelligently into the frame so you won't know she's electric-assist, until the pedal-assist kicks in and whizzes you away.

## HIGHLIGHTS

UP TO <b>50</b> KM	RANGE ON A SINGLE CHARGE	<b>32</b> KM/H	MAXIMUM ASSISTED SPEED ALLOWED BY LAW
<b>10</b> CENTS	COST TO RECHARGE BATTERY (in NZ)	<b>2 - 5</b> HRS	TIME TO CHARGE BATTERY*
<b>NO</b>	LICENSE, REGISTRATION, OR INSURANCE REQUIRED	<b>\$1</b>	COST TO RIDE UP TO 500 KMS

\*Charge time is determined empirically following guidelines for maintaining Li-ion batteries (for example: not allowing battery to go completely flat, or leaving empty for long period)

## FEATURES

### UNI-DIMENSION and UNISEX

The ONYA F-19 frame is configured to fit a wide range of rider heights: from 1.30m to 2.00m. S/he is also unisex in design - meaning totally universal appeal!

### EASY FOLDING

It folds in 4 movements with natural centre of gravity in the centre of the frame so that it's easier to carry.

### LIGHTWEIGHT

Our bicycles are designed to be as lightweight as possible. The F-19 weighs just 19.5 kg (including battery and motor), so easier getting it up stairs or onto buses compared to conventional e-bikes. Unlike many electric-assist bikes, the ONYA F-19 can actually be ridden as if she were a standard bike.

### HIGH VISIBILITY

Our bicycles are designed with your safety as a priority, including front and rear LED lights for unparalleled visibility day and night included at no extra cost.

Other road users can see the bike from any angle thanks to the yellow-reflective strip tyres. This increases your safety on the road - no matter the angle at which traffic is coming!



## TECH SPECS

### POWER SYSTEM

**Motor:** 36V/300W rear-wheel drive hub motor

**Battery:** Lithium Polymer 36V 10Ah

**Estimated battery life:** 1000+ charge cycles

### DRIVE TRAIN

**PAS:** 5-level pedal-assist PLUS twist throttle

**Speeds:** ALIVIO 7-speed Shimano gear set

**Shifters:** Shimano revo-shift

**Chain:** Rust-resistant chain with dual alloy chain-guard

**Brakes:** Tektro mechanical disc (160mm), Novella calipers

**Pedals:** Wellgo alloy, foldable with reflector

**Tyres:** 20" x 1.95" reflective side-wall

**Spokes:** 12G stainless steel

### DIMENSIONS

**Bicycle Weight (with battery):** 19.7 kg

## WANT TO KNOW MORE?

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