



The New Tracker

35 Mile Range. 36 MPH in Race Mode. 2 Hour Re-charge.



Built to Stand the Test of Time

The Tracker is roundly retro—all WWI-era motordrome racer lines topped with a Brooks leather saddle—but it's boosted by a thoroughly modern electric motor. The rear-hub-mounted drive has two settings: a 750-watt mode for tooling around at 20 mph and a 3,000-watt mode that'll let you zoom down country roads at 36 mph. It takes two hours to charge with a range of 35 miles.

BBC

WIRED

YAHOO!

JALOPNIK



dBzero.eu



Tracker by Vintage Electric Bikes

from Vintage Electric PLUS

Four Colors



Indian Red



Racing Green



Excelsior Blue



Slate Gray

Features

Race Mode

Race Mode is an optional upgrade, which utilizes a 3,000 watt rear hub motor that rapidly accelerates the rider to 36 Miles/Hour (58 Km/Hour). The battery outputs a steady 60 amps at 52 volts. With that amazing powerhouse and a feather light frame, the Tracker packs a punch. Welcome to the ride of your



life. Race Mode is intended for off road use only. Simply remove the Race Mode key to switch back into street legal mode to comply with local regulations including USA and EU standards.



The Battery

The heart and soul of the Tracker, our patent pending aluminum battery box is beautifully designed and locally sand cast in Santa Clara, CA. This special housing protects crucial electrical components, including the 702 watt hour lithium battery. It also disperses heat, allowing our high performance system to run at lower temperatures, significantly increasing efficiency, providing a range of 35 miles.

Regenerative Braking

Smoothly decelerate while re-charging the battery with the tap of the regenerative braking button. This maximizes the range, guaranteeing you'll go 35 miles on a charge, even when riding requires heavy braking. The heart of our drivetrain, the 3-phase brushless electric motor, recoups energy that is typically wasted in brake use. A sophisticated computer located in the battery box provides smooth anti-lock braking. Combined with Shimano Alfine hydraulic disc brakes, the Tracker stops on a dime.



Shimano Alfine Hydraulic Disc Brakes

Utilizing the most trusted name for hydraulic disc brakes in the cycling community, Shimano provides the Tracker with trusted technology and unsurpassed braking performance.





Schwalbe Fat Frank Tires

The Tracker's tires come in two flavors, midnight black and a light cream. Equipped with Schwalbe Fat Frank's, these tires provide a soft ride while reducing friction to maximize range. Woven with KevlarGuard, a bullet-stopping, impenetrable material that protects against flats.

Hydroformed Aluminum Tank Frame

The Tracker utilizes a hydroformed aluminum tank frame crafted to stand the test of time. The feather-light frame provides increased performance and unsurpassed strength and longevity.



Tactile Control

Our unmatched attention to clean and simple controls makes the Tracker the easiest, and most fun ride you'll experience – no complicated gadgets here.

Phil Wood Hubs

Our Phil Wood CNC machined aluminum front hubs provide a bombproof, super-smooth ride. Founded in 1971, Phil Wood & Co. is proud to be one of the oldest American cycling component manufacturers. Their hub is manufactured and assembled in San Jose, CA.





Headlight and Taillight

Our steel and chrome plated headlight is custom crafted and powered by one of the brightest LED bulbs in the industry. A proprietary billet mount ensures stability. An optional rear taillight upgrade offers enhanced safety, a must for night riders. These lights run off the main battery with wiring integrated into the frame. No wires or batteries to worry about.

Brooks Leather

The saddle, grips, and frame guards are made entirely of Brooks premium leather. Durable yet supple and smooth to the touch, the full grain Brooks leather trim is guaranteed to last a lifetime.



Specs

Performance

Range	35 miles
Speed	20 MPH in Street Legal, 36 MPH in Race Mode
Recharge Time	2 hours

Economy

Estimated fuel economy	1556 MPGe
Typical cost to recharge	\$0.18 USD

Drive Train

Motor	3,000 watt 3-phase brushless electric
Power	250 to 750 watt street legal mode / 3,000 watt race mode
Energy Recapture	Vintage Electric Regenerative Braking System
Electronic Speed Controller	60 amp continuous
Charger	High performance DC 52 VC 110/220 AC compatible

Drive Train

Battery 52v 13.5 AH with estimated pack life of 30,000 miles

Chassis

Frame	Hydroformed aluminum
Forks	Tig welded steel with hand crafted leather frame bumps
Triple Clamp	CNC machined high grade billet aluminum
Grips and Saddle	Hand crafted leatherwork by Brooks England LTD
Handlebars	Hand made stainless steel
Brakes	Shimano Alfine Hydraulic Disc. 180mm front. 160mm back.
Wheels	26 inch aluminium, 36 spoke, hand laced and tensioned
Tires	Schwalbe Fat Frank 26x2.35 inch with KevlarGuard
Paint	High grade powder coat with custom colors available

Price

MSRP	\$4,995 USD
Financing	Starting at \$417/month

Warranty

Bike	1 year / 30,000 miles
Battery	1 year / 30,000 miles

Photos



Welcome to the ride of your life.

Build yours now

2015 Vintage Electric Bikes

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