

KEY FEATURES



COMFORT & PERFORMANCE

Balanced frame geometry feels just right – relaxed yet responsive. It handles like a dream when you're riding off-road (or no-road), and yet it's still comfortable when you just want to cruise.

UNSTOPPABLE

4" wide tires empower you to effortlessly float over virtually any terrain including sand, mud or even snow. It's an experience like no other!



BREATH-taking PERFORMANCE

- A whisper quiet, 500 watt motor delivers best in class acceleration and hill climbing. The sensation of power it gives you is exhilarating.
- A state-of-the-art 48 Volt battery uses the same advanced lithium-ion cells as an electric car. It weighs less than a housecat and can take you up to 56 miles on about 10 cents worth of electricity.

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SMALL DETAILS MAKE A BIG DIFFERENCE



1. 4" wide tires

Effortlessly float over virtually any terrain including sand, mud, and even snow.



4. Suspension Seatpost

A suspension seatpost provides extra cushioning where it counts.



2. Integrated Battery

A removable battery is integrated into the frame for sporty handling.



5. PedalSense®

Twist-and-go throttle, 5 levels of pedal assist, and LCD display with USB charger.



3. Front Light

Built-in and front light for your safety and convenience.



6. Quality Components

Disk brakes, seven gears, sturdy kickstand, heavy-duty spokes, and more.

More Notes...

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PEDEGO[®]
ELECTRIC BIKES

SPECIFICATIONS

24" TRAIL TRACKER

Electronics

MOTOR	BLACK 36V BRUSHLESS GEARED REAR HUB MOTOR; 350 WATT NOMINAL POWER RATING; 35NM TORQUE; QUICK DISCONNECT CABLE WITH WATERPROOF CONNECTION.
BATTERY	36 VOLT 11 AMP HOUR WITH PREMIUM LITHIUM ION 18650 CELLS.
CHARGER	3 AMP SMART CHARGER WITH INTERNAL FAN AND CHARGE INDICATOR LIGHT.
CONTROLLER	36 VOLT 18 AMP SINE WAVE CONTROLLER WITH CUSTOM PEDALSENSE® SOFTWARE AND WATERPROOF CONNECTIONS.
THROTTLE	TWIST AND GO THROTTLE WITH THREADED WATERPROOF CONNECTION.
PEDALSENSE®	FREE RIDE MODE (NO POWER), FIVE LEVELS OF PEDAL ASSIST WITH THROTTLE OVERRIDE, AND THROTTLE ONLY MODE.
DISPLAY	3.5" BACKLIT LCD SCREEN; 4 BUTTONS TO CONTROL ELECTRONICS, TOGGLE INFO DISPLAYED, AND CUSTOMIZE SETTINGS; USB CHARGING PORT; WATERPROOF THREADED CONNECTION; CUSTOM PEDALSENSE® SOFTWARE.
TOP SPEED	20 MPH WITH MOTOR ASSISTANCE ONLY.

Drivetrain

DERAILLEUR	SHIMANO ACERA RD-M360 7-SPEED, FULL METAL CONSTRUCTION AND TEFLON COATED BUSHINGS.
CASSETTE	SHIMANO HYPERGLIDE HG20 7 SPEED 12-32T; SMOOTH, LIGHT AND RELIABLE SHIFTING PERFORMANCE.
SHIFTERS	SHIMANO FT55 TOURNEY RIGHT HAND THUMB SHIFTER WITH EASY TO READ GEAR DISPLAY.
BOTTOM BRACKET	100MM x 151.5MM SQUARE TAPER SPINDLE WITH SEALED CARTRIDGE BEARINGS; STEEL CUPS AND BODY.
CHAIN	SHIMANO HG40 1/2"x3/32" 114 LINKS WITH INNER PLATE CHAMFERING.
CRANK	BLACK 3 PIECE CRANK WITH 5x130MM 39T 3/32" CHAINRING; 170MM FORGED ALUMINUM CRANK ARMS; INTEGRATED CHAINRING GUARD.
PEDALS	BLACK PEDEGO ALUMINUM PLATFORM PEDAL; 9/16" SPINDLE; POLYMER DU BUSHING; INTEGRATED PEDAL REFLECTORS.

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SPECIFICATIONS

Brakes

CALIPERS	STAR UNION 2 PISTON FORGED ALUMINUM HYDRAULIC DISC BRAKE; MINERAL OIL BRAKE FLUID.
LEVERS	STAR UNION 3 FINGER LEVER; CAST ALUMINUM WITH MOTOR CUTOFF SWITCH FOR MAXIMUM SAFETY.
PADS	AVID METAL SINTERED WITH STEEL BACKING PLATE; OE QUALITY FOR NO-COMPROMISE DISC BRAKE PERFORMANCE.
ROTORS	AVID G2 CLEAN SWEEP; 180MM DIAMETER; G2 DESIGN HELPS DIRT AND GRIME FROM ACCUMULATING ON BRAKE PADS.

Components

FRAME	6061-T6 ALUMINUM ALLOY; INTEGRATED DOWNTUBE BATTERY MOUNT; INTERNAL / EXTERNAL CABLE AND WIRE ROUTING.
FORK	24" FAT TIRE RIGID HIGH TENSILE STEEL; 1 1/8" THREADLESS STEERER TUBE; DISC BRAKE MOUNTS.
HEADSET	BLACK ZERO STACK SEMI-INTEGRATED 1 1/8" THREADLESS; ZS44/28.6 ZS44/30.
SEATPOST	BLACK 28.6MM x 350MM COIL SPRUNG SUSPENSION SEATPOST WITH 40MM OF TRAVEL AND ADJUSTABLE PRELOAD.
SADDLE	MTB STYLE WITH SINGLE DENSITY LIGHTWEIGHT FOAM; CHROMOLY RAILS; CENTER CHANNEL RELIEF; 270MM L x 144MM W.
RIMS	24" x 3" FAT TIRE EXTRA STRENGTH DOUBLE WALL; LIGHTWEIGHT ALUMINUM ALLOY; 12G X 36 HOLE.
SPOKES	FRONT: BLACK 12 GAUGE HEAVY DUTY STAINLESS STEEL SPOKES WITH BRASS NIPPLES. REAR: BLACK 12 GAUGE HEAVY DUTY STAINLESS STEEL SPOKES WITH BRASS NIPPLES.
GRIPS	PEDEGO RUBBER LOCK ON GRIPS; DIAMOND GRIP PATTERN.
HANDLEBAR	BLACK MTB RISER; ALUMINUM ALLOY; 31.8MM STEM CLAMP DIAMETER; 9° BACKSWEEP; 640MM WIDTH.
STEM	BLACK ALUMINUM ALLOY; 60MM LENGTH; 31.8MM HANDLEBAR CLAMP DIAMETER; 1 1/8 (28.6MM) THREADLESS STEERER TUBE CLAMP DIAMETER.
TIRES	BIG DADDY 24" x 4.0"; SINGLE RUBBER COMPOUND; WIRE BEAD; 20 PSI MAX; 24"x 4.0" INNER TUBE, SCHRADER VALVE.

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SPECIFICATIONS

Extras

LIGHTS

FRONT: LED WITH ADJUSTABLE MOUNT 40 LUX (200 LUMENS).

KICKSTAND

BLACK URSUS KAISER 69; ALUMINUM ALLOY CENTER KICKSTAND; ADJUSTABLE LENGTH COMPOSITE FOOT.

TOOL KIT

CUSTOM PEDEGO TOOL KIT: 6" ADJUSTABLE WRENCH (UP TO 15MM), 12/13G SPOKE WRENCH, T25 TORX WRENCH, 6MM HEX WRENCH, 5MM HEX WRENCH WITH #2 PHILLIPS SCREWDRIVER, 4MM HEX WRENCH.

Weight

BIKE (NO BATTERY)

TRAIL TRACKER 24": 52.4 LB.

BATTERY

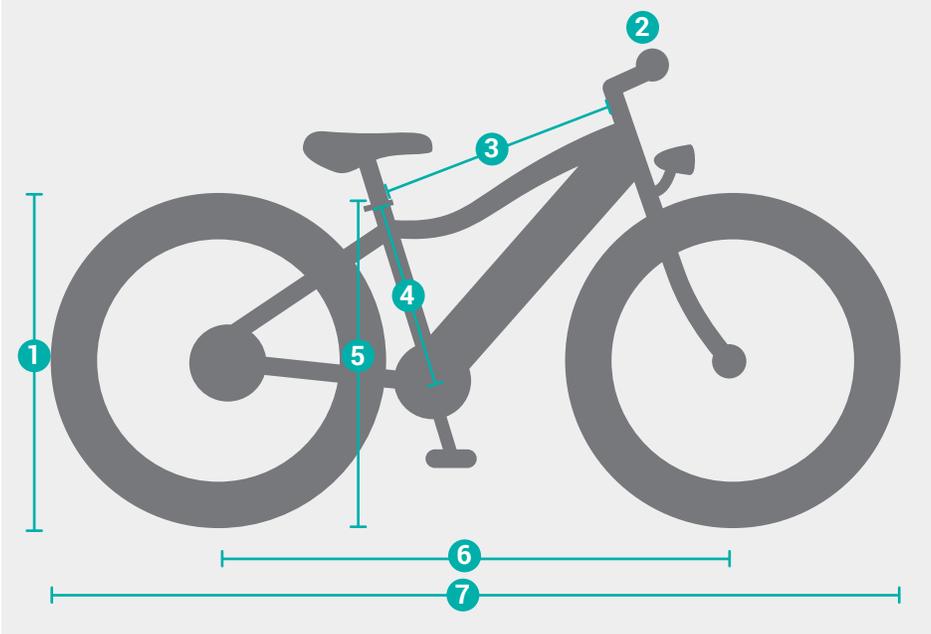
36V/11Ah: 6.6 LB.

**All bicycle weights do not include a battery. Due to manufacturing tolerances of the individual components the overall bike weight may vary +/- 5%.*

DIMENSIONS

Trail Tracker 24"

BIKE DIMENSIONS GUIDE



- 1 REAR HEIGHT
27" (686mm)
- 2 HANDLEBAR WIDTH
25.25" (641mm)
- 3 SEAT TUBE TO HANDSET
20.5" (521mm)
- 4 SEAT CLAMP TO CRANK
16" (406mm)
- 5 SEAT CLAMP TO GROUND
27" (686mm)
- 6 AXLE TO AXLE
45" (1143mm)
- 7 END TO END
72" (1829mm)

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