TRAIL TRACKER

(\$2,995.00)

The Trail Tracker is the monster truck of electric bikes. It can go places and do things that no other bike can.



FRAME OPTIONS AND COLORS

CLASSIC 26"



Matte Black



Matte Black with Blue Rims



Matte Black with Lime Rims



Matte Black with Red Rims

STEP THRU 26"



Matte Black with Lime Rims



Matte Black

TIRE / WHEEL OPTIONS



4" Wide

BATTERY OPTIONS



48v 14ah

Notes

When you buy a Pedego, you're investing in:



The peace of mind of an industry leading five year warranty



Smart design and exceptional quality that lasts



Friendly customer care that goes the extra mile



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!





BREATHTAKING PERFORMANCE

- A whisper quiet, 749 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.







1. 4" wide tires

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



2. Integrated Battery

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



3. Front Light

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





4. Suspension Seatpost

A suspension seatpost provides extra cushioning where it counts.



5. PedalSense®

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



6. Quality Components

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



TRAIL TRACKER SPECIFICATIONS

Electronics

MOTOR	BLACK 48V BRUSHLESS GEARED REAR HUB MOTOR; 749 WATT NOMINAL POWER RATING; 60NM TORQUE; QUICK DISCONNECT CABLE WITH WATERPROOF CONNECTION.
BATTERY	48 VOLT 14 AMP HOUR WITH PREMIUM LITHIUM ION 18650 CELLS; SMART BIKE TECHNOLOGY WITH CANBUS COMMUNICATION; AUTO SLEEP FUNCTION.
CHARGER	PEDEGO 2 AMP SMART CHARGER WITH A COMPLETELY SEALED CASE AND CHARGE INDICATOR LIGHT.
CONTROLLER	48 VOLT 20 AMP SINE WAVE CONTROLLER WITH CUSTOM PEDALSENSE® SOFTWARE AND WATERPROOF CONNECTIONS.
THROTTLE	CUSTOM PEDEGO TWIST AND GO THROTTLE WITH COLOR LED ASSIST INDICATOR FOR MAXIMUM SAFETY; THREADED WATERPROOF CONNECTION.
PEDALSENSE®	FREE RIDE MODE (NO POWER), FIVE LEVELS OF PEDAL ASSIST WITH THROTTLE OVERRIDE, AND TORQUE OR CADENCE MODE, THROTTLE ONLY MODE.
DISPLAY	3.5" BACKLIT LCD SCREEN WITH CANBUS COMMUNICATION; 4 BUTTONS TO CONTROL ELECTRONICS, TOGGLE INFO DISPLAYED, AND CUSTOMIZE SETTINGS; USB CHARGING PORT; WATERPROOF THREADED CONNECTION; CUSTOM PEDALSENSE® SOFTWARE.
TOP SPEED	CLASS 2: 20 MPH MAX, WITH PEDAL ASSIST AND THROTTLE ASSIST CLASS 3: 28 MPH MAX, WITH PEDAL ASSIST ONLY (SOFTWARE UPGRADE AVAILABLE THROUGH PEDEGO DEALER ONLY)

Drivetrain

DERAILLEUR	SRAM GX 10-SPEED REAR DERAILLEUR; EXACT ACTUATION™ FOR PRECISE AND DEPENDABLE 10-SPEED PERFORMANCE; CAGE LENGTH = SHORT.
CASSETTE	SRAM PG-1030 10-SPEED CASSETTE,11-36T; SMOOTH, POWERGLIDE II™ TECHNOLOGY PROVIDES SUPER-SMOOTH SHIFTING BETWEEN GEARS; DURABLE NICKEL CHROME FINISH.
SHIFTERS	SRAM GX 10-SPEED TRIGGER SHIFTER; SRAM X-GLIDE™ SHIFTING, EXACT ACTUATION™ FOR PRECISE AND DEPENDABLE 10-SPEED PERFORMANCE.
BOTTOM BRACKET	100MM x 167MM SQUARE TAPER SPINDLE WITH SEALED CARTRIDGE BEARINGS; INTEGRATED TORQUE SENSOR.
CHAIN	KMC X10-EPT 10 SPEED; RUSTBUSTER TREATMENT; 132 LINKS.
CRANK	BLACK 3 PIECE CRANK WITH 5x130MM 52T CHAINRING; 170MM FORGED ALUMINUM CRANK ARMS; INTEGRATED DOUBLE CHAINRING GUARD.
PEDALS	BLACK PEDEGO ALUMINUM PLATFORM PEDAL; 9/16" SPINDLE; POLYMER DU BUSHING; INTEGRATED PEDAL REFLECTORS.



SPECIFICATIONS

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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	LOW NOISE RESIN BRAKE PADS WITH STEEL BACKING PLATE, OFFER SAFETY TOGETHER WITH EXCELLENT PERFORMANCE IN ALL SITUATIONS.
ROTORS	STAINLESS STEEL; 180MM DIAMETER; STIFF, DURABLE DESIGN WITH A STRAIGHT, PREDICTABLE BRAKING SURFACE.

Components

FRAME	6061-T6 ALUMINUM ALLOY; 1 $\frac{1}{2}$ " TAPERED HEAD TUBE; INTEGRATED DOWNTUBE BATTERY MOUNT; INTERNAL / EXTERNAL CABLE AND WIRE ROUTING.
FORK	26" FAT TIRE RIGID HIGH TENSILE STEEL; 1 1/2" TAPERED THREADLESS STEERER TUBE; QUICK RELEASE 15MM x 150MM THRU-AXLE; DISC BRAKE MOUNTS.
FORK (AFTERMARKET)	ROCKSHOX BLUTO RL; 80MM TRAVEL, SOLO AIR SPRING, 51MM FORK OFFSET; MOTION CONTROL DAMPER WITH REBOUND AND COMPRESSION/LOCKOUT ADJUSTMENTS
HEADSET	BLACK ZERO STACK SEMI-INTEGRATED; 1 1/2" THREADLESS TAPERED; ZS44/28.6 ZS56/40.
SEATPOST	BLACK 27.2MM 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	26" x 3" FAT TIRE EXTRA STRENGTH DOUBLE WALL; LIGHTWEIGHT ALUMINUM ALLOY; 12G X 36 HOLE.
SPOKES	FRONT: BLACK 13 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, 5° UPSWEEP; 20MM RISE; 720MM WIDTH.
STEM	BLACK 3D FORGED ALUMINUM ALLOY; 80MM LENGTH; 7° RISE; 31.8MM HANDLEBAR CLAMP DIAMETER; 1 1/8 (28.6MM) THREADLESS STEERER TUBE CLAMP DIAMETER.
TIRES	VEE RUBBER MISSION COMMAND 26" x 4.0"; MULTI PURPOSE RUBBER COMPOUND, 58 A DUROMETER; WIRE BEAD; 8-20 PSI; 26 x 4.0" VEE RUBBER INNER TUBE, SCHRADER VALVE.



SPECIFICATIONS

Extras

LIGHTS	FRONT: LED	WITH AD.	JUSTABLE N	JOUNT	60 LUX
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MOVOTAND	BLACK URSUS KAISER 69; ALUMINUM ALLOY CENTER KICKSTAND; ADJUSTABLE LENGTH
KICKSTAND	COMPOSITE FOOT

CUSTOM PEDEGO TOOL KIT: 6" ADJUSTABLE WRENCH (UP TO 15MM), 12/13G SPOKE **TOOL KIT**

WRENCH, T25 TORX WRENCH, 6MM HEX WRENCH, 5MM HEX WRENCH WITH #2 PHILLIPS

SCREWDRIVER, 4MM HEX WRENCH.

Weight

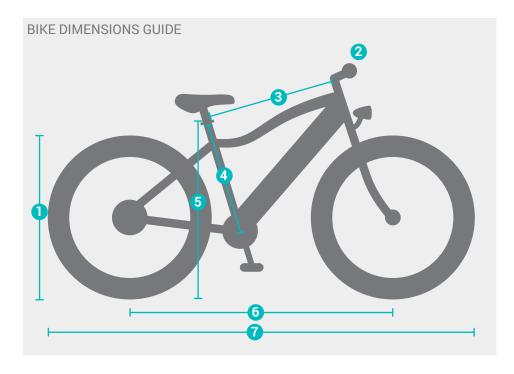
BIKE (NO BATTERY) TRAIL TRACKER CLASSIC 26": 58.8 LB; GORILLA EDITION: 62.2 LB; TT STEP THRU 26": 60 LB.

48V/14Ah: 8.2LB. **BATTERY**

> *Specifications subject to change. 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 Classic 26"

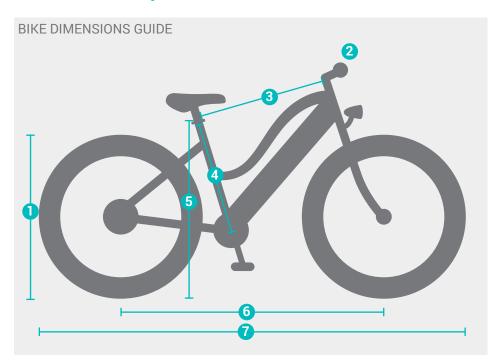


- **REAR HEIGHT** 29" (737mm)
- 2 HANDLEBAR WIDTH 28" (711mm)
- **3** SEAT TUBE TO HANDSET **22**" (559mm)
- 4 SEAT CLAMP TO CRANK 18" (457mm)
- **5** SEAT CLAMP TO GROUND **30.5**" (775mm)
- 6 AXLE TO AXLE 46.5" (1181mm)
- **M** END TO END 76" (1930mm)



DIMENSIONS

Trail Tracker Step-Thru 26"



- 1 REAR HEIGHT 29" (737mm)
- 2 HANDLEBAR WIDTH 28" (711mm)
- 3 SEAT TUBE TO HANDSET 22.25" (565mm)
- 4 SEAT CLAMP TO CRANK 16.5" (419mm)
- 5 SEAT CLAMP TO GROUND 29" (737mm)
- 6 AXLE TO AXLE 45.5" (1156mm)
- **7** END TO END **75**" (1905mm)