CITY COMMUTER MID-DRIVE EDITION

(\$3,295.00 to \$3,595.00)

The Mid Drive Edition is a new spin on the popular City Commuter. It sports a supercharged, 500 watt mid-drive motor featuring a twist-and-go throttle.



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



The peace of mind of an industry leading two year warranty



Smart design and exceptional quality that lasts



Friendly customer care that goes the extra mile

FRAME OPTIONS AND COLORS

STEP-THRU 26"



Anvil Blue



Brushed Aluminum

STEP-THRU 28"



Anvil Blue



Brushed Aluminum

CLASSIC 28"



Anvil Blue



Brushed Aluminum

TIRE / WHEEL OPTIONS



Black Balloon

BATTERY OPTIONS



48v 10ah



48v 15ah

Notes





KEY FEATURES



CLIMB A WALL

An exclusive 500 watt motor gives you twice the power of a typical mid drive. The acceleration and hill climbing will take your breath away – from exhilaration, not over-exertion! Long and steep hills don't stand a chance. Don't try it at home, but it can even climb a wall!

TWIST-AND-GO THROTTLE

Enjoy the excitement and convenience of having full power on demand. A throttle is especially helpful for getting started from a standstill (sometimes it can be awkward to gain momentum), getting a quick burst of power to climb a hill, or safely getting through an intersection.



GO FARTHER

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 60 miles on about 10 cents worth of electricity.







1. Comfort & Style

Traditional frame geometry and city-style handlebars feel natural and familiar.



4. Bright Lights

Built-in front and rear lights for your safety and convenience.



2. Adjustable Handlebars

Quick-release handlebar stem allows you to find a perfect fit.



5. PedalSense®

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



3. Full Coverage

A full coverage chain guard and fenders with mud flaps keep you clean and dry



6. Balloon Tires

Kevlar-belted tires help prevent flats and give you a nice, smooth ride.

More Notes...



SPECIFICATIONS

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MOTOR	BLACK 48V BRUSHLESS GEARED MID-DRIVE MOTOR WITH INTEGRATED TORQUE SENSOR; 500 WATT NOMINAL POWER RATING; 95NM TORQUE.		
BATTERY	48 VOLT 10 OR 15 AMP HOUR LITHIUM ION WITH NAME BRAND 18650 CELLS. SMART BIKE TECHNOLOGY WITH ESB APP INTEGRATION; AUTO SLEEP FUNCTION AND BLUETOOTH CONNECTIVITY.		
CHARGER	3 AMP SMART CHARGER WITH INTERNAL FAN AND CHARGE INDICATOR LIGHT.		
CONTROLLER	48 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.		
TOP SPEED	20 MPH WITH MOTOR ASSISTANCE ONLY.		
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.		
GEAR SENSOR	CUSTOM SENSOR MOMENTARILY CUTS MOTOR POWER DURING GEAR SHIFTS TO MINIMIZE DRIVETRAIN WEAR.		
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.		
SHIFTER	SHIMANO FT55 TOURNEY RIGHT HAND THUMB SHIFTER WITH EASY TO READ GEAR DISPLAY.		
BOTTOM BRACKET	PROPRIETARY MID-DRIVE MOTOR INTEGRATION; SQUARE TAPER SPINDLE WITH INTEGRATED TORQUE SENSOR.		
CHAIN	SHIMANO HG40 1/2"x3/32" 118-122 LINKS WITH INNER PLATE CHAMFERING.		
CRANK	BLACK 3 PIECE CRANK WITH 4x104MM BCD 3/32" 38T CHAINRING AND INTEGRATED CHAINGUARD; 170MM FORGED ALUMINUM CRANK ARMS.		
PEDALS	BLACK PEDEGO ALUMINUM PLATFORM PEDAL; 9/16" SPINDLE; POLYMER DU BUSHING; INTEGRATED PEDAL REFLECTORS.		



SPECIFICATIONS

Brakes CALIPERS	AVID BB7 MOUNTAIN MECHANICAL DISC BRAKES; INTUITIVE EASY TO USE ADJUSTABILITY; DUAL KNOB PAD ADJUSTMENT; TRI-ALIGN CALIPER POSITIONING SYSTEM; INTEGRATED CABLE STOP SPRING TENSION ADJUSTMENT.
LEVERS	TEKTRO ERGONOMIC LEVER WITH RUBBER FINGER PADDING; INTEGRATED LEFT HAND BELL; INTEGRATED MOTOR CUT OFF 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 WITH MID-DRIVE MOTOR MOUNT; INTEGRATED REINFORCED REAR RACK FOR BATTERY AND STORAGE; INTERNAL CABLE AND WIRE ROUTING.
FORK	$26^{\prime\prime}$ OR $28^{\prime\prime}$ RIGID HIGH TENSILE STEEL; 1 $\%^{\prime\prime}$ THREADED STEERER TUBE; DISC BRAKE AND FENDER MOUNTS.
HEADSET	ZERO STACK SEMI-INTEGRATED 1 1/8" THREADED; ZS44/28.6-26TPI ZS44/30.
SEATPOST	BLACK 27.2MM x 350MM COIL SPRUNG SUSPENSION SEATPOST WITH 40MM OF TRAVEL AND ADJUSTABLE PRELOAD.
SADDLE	EXTRA WIDE CRUISER STYLE SADDLE WITH SOFT FOAM; REAR FACING PEDEGO LOGO; 265MM L x 265MM W.
RIMS	26" OR 28" EXTRA STRENGTH DOUBLE WALL LIGHTWEIGHT ALUMINUM ALLOY; 12G X 36 HOLE.
SPOKES	BLACK HEAVY DUTY 12 GAUGE STAINLESS STEEL SPOKES WITH BRASS NIPPLES.
GRIPS	PEDEGO SYNTHETIC LEATHER GRIP WITH HAND STITCHING AND FOAM PADDING; COLOR MATCHED BALLOON PACKAGE.
HANDLEBAR	BLACK ERGONOMIC CITY STYLE; ALUMINUM ALLOY; 25.4MM CLAMP DIAMETER; 650MM WIDTH.
STEM	BLACK QUICK RELEASE ADJUSTABLE QUILL STYLE; 110MM LENGTH; 0-80 DEGREE ADJUSTABLE ANGLE; 25.4MM HANDLEBAR CLAMP DIAMETER; HEIGHT ADJUSTABLE 0-60MM; FOR 1 1/8" (28.6MM) THREADED STEERER TUBE.
TIRES	SCHWALBE FAT FRANK 28" \times 2.0" WITH K-GUARD KEVLAR FLAT PROTECTION OR SCHWALBE BIG APPLE 26" \times 2.0" WITH RACEGUARD FLAT PROTECTION; SLIME INNER TUBE SEALANT; SCHRADER VALVE.



SPECIFICATIONS

Extras

LIGHTS	FRONT: LED WITH ADJUSTABLE MOUNT 40 LUX (200 LUMENS); REAR: LED BUILT INTO BATTERY; BOTH POWERED BY MAIN BATTERY AND CONTROLLED BY DISPLAY.
KICKSTAND	BLACK 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.
FENDERS	BLACK / COLOR MATCHED STEEL FULL LENGTH FENDERS WITH INTEGRATED MUD FLAPS; STAINLESS STEEL STAYS.

Weight

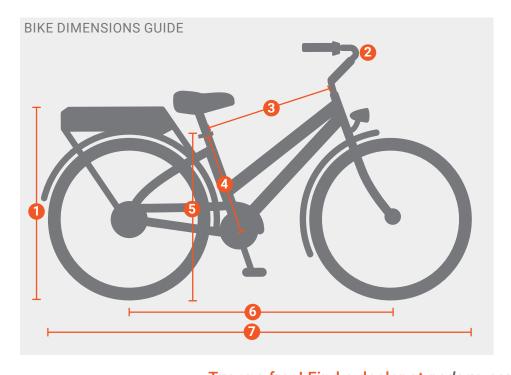
BIKE (NO BATTERY) STEP THRU 26": 53.6 LB; STEP THRU 28": 54.6 LB; CLASSIC 28": 54.8 LB.

BATTERY 48V/15Ah: 9.2 LB; 48V/10Ah: 8.8 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

City Commuter Step-Thru 26"

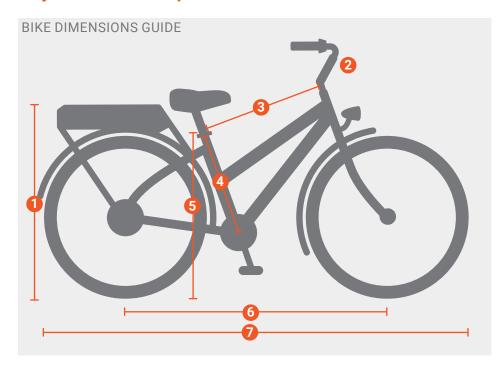


- 1 REAR HEIGHT 31" (787mm)
- 2 HANDLEBAR WIDTH 26" (660mm)
- 3 SEAT TUBE TO HANDSET 21" (533mm)
- 4 SEAT CLAMP TO CRANK 15" (381mm)
- 5 SEAT CLAMP TO GROUND 26.5" (673mm)
- **6 AXLE TO AXLE 45**" (1143mm)
- **70 END TO END 70 "** (1778mm)



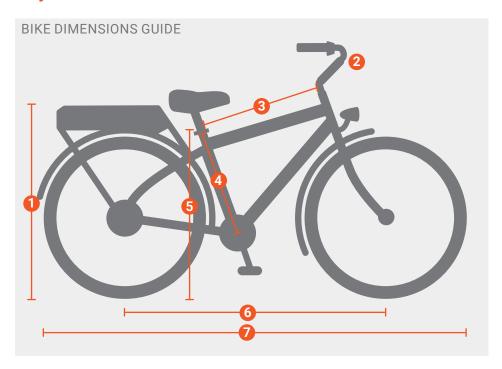
DIMENSIONS

City Commuter Step-Thru 28"



- 1 REAR HEIGHT 33" (838mm)
- 2 HANDLEBAR WIDTH 26" (660mm)
- 3 SEAT TUBE TO HANDSET 22" (559mm)
- 4 SEAT CLAMP TO CRANK 17" (432mm)
- 5 SEAT CLAMP TO GROUND 29" (736mm)
- 6 AXLE TO AXLE 44.5" (1130mm)
- 7 END TO END 74" (1880mm)

City Commuter Classic 28"



- 1 REAR HEIGHT 33" (838mm)
- 2 HANDLEBAR WIDTH 26" (660mm)
- 3 SEAT TUBE TO HANDSET 24" (610mm)
- 4 SEAT CLAMP TO CRANK 18" (457mm)
- 5 SEAT CLAMP TO GROUND 30" (762mm)
- 6 AXLE TO AXLE 47" (1194mm)
- **75**" (1905mm)

