# **CITY COMMUTER** (\$3,895.00 to \$4,295.00)

The Pedego City Commuter is a complete package. It includes everything you could possibly want in an electric bike, all in one place for a reasonable price.



## 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

#### FRAME OPTIONS AND COLOURS

#### STEP-THRU 26"

Black



Greige with Maroon Rims



Maple with Gunmetal Rims



Merlot



Steel Blue



Teal

### $\overline{\bigcirc}$

White

#### STEP-THRU 28"



Black



Greige with Maroon Rims



Maple with Gunmetal Rims









#### **CLASSIC 28"**



Black



Greige with Maroon Rims



Steel Blue

#### **BATTERY OPTIONS**



48v 10Ah



48v 15Ah

### **Notes**



# **KEY FEATURES**



## **MADE FOR YOU**

The first thing you notice when you ride a City Commuter is how comfortable you feel. You'll swear it was made just for you – because it was! The most important part of any Pedego is the person riding it, and the City Commuter is built with only one thing in mind: YOU.

## **FULLY-LOADED**

The City Commuter comes equipped with user-friendly features that make riding even more fun and practical. From the everyday utility of fenders with mudflaps, to the simple pleasure of a built-in bell, and innovative Smart Bike Technology including a bluetooth connected smartphone app; we've thought of everything!



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## **BREATHTAKING 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 100 kilometres 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. Balloon Tires

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



## 3. Full Coverage

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



#### 6. PedalSense®

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

More Notes...



# **SPECIFICATIONS**

#### **Electronics**

MOTOR	SILVER 48V BRUSHLESS GEARED REAR HUB MOTOR; 500 WATT NOMINAL POWER RATING; 45NM TORQUE; QUICK DISCONNECT WITH WATERPROOF CONNECTION.
BATTERY	48V 10Ah OR 48V 15Ah WITH PREMIUM LITHIUM ION 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	32 KM/H 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.

#### **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	68MM X 137MM SQUARE TAPER SPINDLE WITH SEALED CARTRIDGE BEARINGS; STEEL CUPS AND BODY.
CHAIN	SHIMANO HG40 1/2"X3/32" 116-120 LINKS WITH INNER PLATE CHAMFERING.
CRANK	SILVER 3 PIECE CRANK WITH 5X130MM BCD 3/32" 46T CHAINRING AND INTEGRATED CHAINGUARD; 175MM FORGED ALUMINUM CRANK ARMS.
PEDALS	SILVER PEDEGO ALUMINUM PLATFORM PEDAL; 9/16" SPINDLE; POLYMER DU BUSHING; INTEGRATED PEDAL REFLECTORS.



# **SPECIFICATIONS**

Brakes	
CALIPERS	SHIMANO BR-M375 MECHANICAL DISC BRAKES; INTUITIVE EASY TO USE ADJUSTABILITY; 5MM HEX INBOARD PAD ADJUSTMENT; INTEGRATED CABLE STOP WITH BARREL ADJUSTER.
LEVERS	TEKTRO ERGONOMIC LEVER WITH RUBBER FINGER PADDING; INTEGRATED LEFT HAND BELL; INTEGRATED MOTOR CUT OFF SWITCH FOR MAXIMUM SAFETY.
PADS	SHIMANO RESIN WITH STEEL BACKING PLATE; OE QUALITY FOR NO-COMPROMISE DISC BRAKE PERFORMANCE.
ROTORS	SHIMANO SM-RT26; 180MM DIAMETER; ANTI LOOSENING WASHERS FOR QUICK AND SECURE ASSEMBLY; DESIGNED FOR RESIN PADS.

## **Components**

FRAME	6061-T6 ALUMINUM ALLOY; INTEGRATED REINFORCED REAR RACK FOR BATTERY AND STORAGE; INTERNAL CABLE AND WIRE ROUTING.
FORK	26" OR 28" RIGID HIGH TENSILE STEEL; 1 $\frac{1}{8}$ " THREADED STEERER TUBE; DISC BRAKE AND FENDER MOUNTS.
HEADSET	ZERO STACK SEMI-INTEGRATED 1 1/8" THREADED; ZS44/28.6-26TPI   ZS44/30.
SEATPOST	SILVER 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	SILVER HEAVY DUTY 12 GAUGE STAINLESS STEEL SPOKES WITH BRASS NIPPLES.
GRIPS	PEDEGO SYNTHETIC LEATHER GRIP WITH HAND STITCHING AND FOAM PADDING; COLOUR MATCHED BALLOON PACKAGE.
HANDLEBAR	SILVER ERGONOMIC CITY STYLE; ALUMINUM ALLOY; 25.4MM CLAMP DIAMETER; 650MM WIDTH.
STEM	SILVER QUICK RELEASE ADJUSTABLE QUILL STYLE; 110MM LENGTH; 0° - 80° 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" X 2.0" WITH K-GUARD KEVLAR FLAT PROTECTION OR SCHWALBE BIG APPLE 26" X 2.0" WITH RACEGUARD FLAT PROTECTION; SLIME INNER TUBE SEALANT; SCHRADER VALVESEALANT; 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	SILVER 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	COLOUR MATCHED STEEL FULL LENGTH FENDERS WITH INTEGRATED MUD FLAPS; STAINLESS STEEL STAYS.

#### Weight

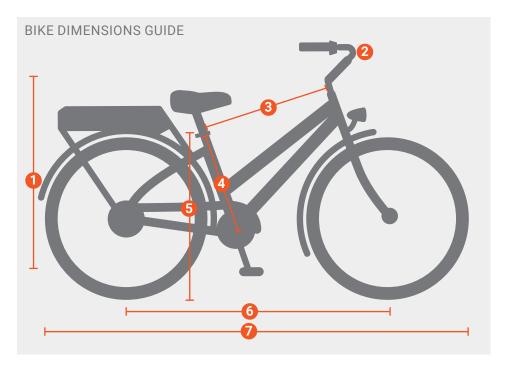
BIKE (NO BATTERY) STEP THRU 26": 23 KG; STEP THRU 28": 24 KG; CLASSIC 28": 23 KG.

**BATTERY** 48V 15Ah: 4.2 KG; 48V 10Ah: 4 KG.

\*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"**

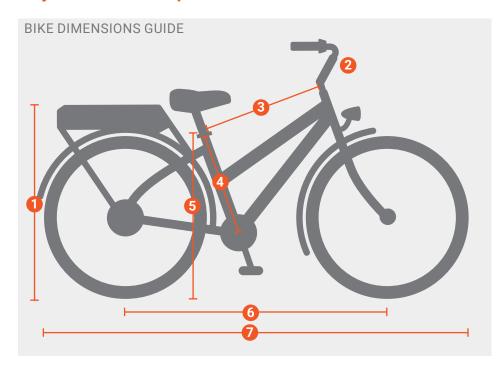


- 1 REAR HEIGHT 31" (787mm)
- 2 HANDLEBAR WIDTH 26" (660mm)
- 3 SEAT TUBE TO HANDSET 21" (533mm)
- 4 SEAT CLAMP TO CRANK 15" (381mm)
- 5 SEAT CLAMP TO GROUND 26.5" (673mm)
- **6 AXLE TO AXLE 45**" (1143mm)
- **70**" (1778mm)



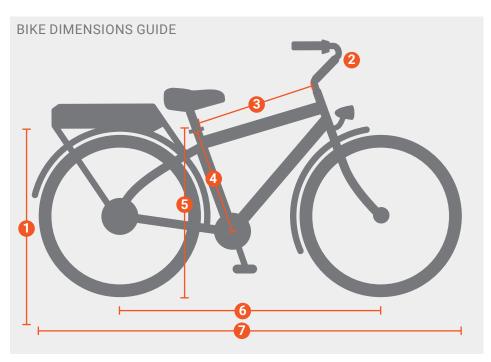
# **DIMENSIONS**

#### **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)
- 7 END TO END 75" (1905mm)

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

