

# STRETCH

(\$3,695.00 to \$4,195.00)

The Stretch is a one-of-a-kind cargo bike that delivers the goods – literally. It empowers you to haul people and stuff with ease.




## FRAME OPTIONS AND COLORS



### ONE SIZE

-  Black
-  Olive Green
-  Red
-  Marine Blue

## TIRE / WHEEL OPTIONS

-  Black Balloon

## BATTERY OPTIONS

-  48v 13ah
-  48v 17ah

## Notes

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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

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# KEY FEATURES



## 400 POUND CAPACITY

The Stretch comes standard with useful cargo accessories to carry loads of all shapes and sizes. You can easily carry kids and grown-ups with optional accessories.

## MADE FOR YOU

The first thing you notice when you ride a Stretch is how comfortable you feel. You'll swear it was made just for you – because it was!



## 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 56 miles on about 10 cents worth of electricity.



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# SMALL DETAILS MAKE A BIG DIFFERENCE



## 1. Adjustable Racks

Side racks and back rack can be moved to accommodate cargo of all shapes and sizes.



## 4. Bright Lights

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



## 2. Frame-Mounted Rack

The front rack is attached directly to the frame so it doesn't move with the handlebars.



## 5. PedalSense<sup>®</sup>

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



## 3. Pannier Rails

Special rails hold most standard pannier bags.



## 6. Adjustable Handlebars

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

More Notes...

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# SPECIFICATIONS

## Electronics

MOTOR	SILVER 48V BRUSHLESS GEARED REAR HUB MOTOR; 500 WATT NOMINAL POWER RATING; 45NM TORQUE; QUICK DISCONNECT WITH WATERPROOF CONNECTION.
BATTERY	48 VOLT 13 OR 17 AMP HOUR WITH PREMIUM LITHIUM ION 18650 CELLS; INTEGRATED FOLDING HANDLE FOR EASY REMOVAL; EXTERNAL LED STATE OF CHARGE INDICATOR.
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.
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	68MM x 127.5MM SQUARE TAPER SPINDLE WITH SEALED CARTRIDGE BEARINGS; STEEL CUPS AND BODY.
CHAIN	SHIMANO HG40 1/2"x3/32" 136 LINKS WITH INNER PLATE CHAMFERING.
CRANK	SILVER 3 PIECE CRANK WITH 3/32" 44T INTEGRATED CHAINRING; 170MM FORGED ALUMINUM CRANK ARMS.
PEDALS	SILVER PEDEGO ALUMINUM PLATFORM PEDAL; 9/16" SPINDLE; POLYMER DU BUSHING; INTEGRATED PEDAL REFLECTORS.

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# 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; REMOVABLE FRONT CARGO TRAY; INTEGRATED REINFORCED REAR RACK; MODULAR REAR ATTACHMENTS FOR CARGO AND PASSENGERS; INTERNAL CABLE AND WIRE ROUTING.
FORK	24" RIGID HIGH TENSILE STEEL; 1 1/8" THREADED STEERER TUBE; DISC BRAKE AND FENDER MOUNTS.
HEADSET	SILVER 1 1/8" THREADED; EC34/28.6-26TPI   EC34/30.
SEATPOST	SILVER 28.6MM x 350MM COIL SPRUNG SUSPENSION SEATPOST WITH 40MM OF TRAVEL AND ADJUSTABLE PRELOAD; QUICK RELEASE LEVER FOR EASY BATTERY ACCESS.
SADDLE	EXTRA WIDE CRUISER STYLE SADDLE WITH SOFT FOAM; REAR FACING PEDEGO LOGO; 265MM L x 265MM W.
RIMS	24" 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; COLOR 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 DEGREE ADJUSTABLE ANGLE; 25.4MM HANDLEBAR CLAMP DIAMETER; HEIGHT ADJUSTABLE 0-60MM; FOR 1 1/8" (28.6MM) THREADED STEERER TUBE.
TIRES	CST CYCLOPS BMX RATED 24" x 2.4"; SLIME INNER TUBE SEALANT; SCHRADER VALVE.

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# SPECIFICATIONS

## Extras

### LIGHTS

FRONT: FORK LEG MOUNTED LED WITH ADJUSTABLE MOUNT 40 LUX (200 LUMENS); REAR: FRAME MOUNTED LED; BOTH POWERED BY MAIN BATTERY AND CONTROLLED BY DISPLAY.

### KICKSTAND

BLACK HEAVY DUTY ALUMINUM ALLOY DOUBLE LEG KICKSTAND; COMPOSITE FEET.

### 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)

ONE SIZE: 73.4 LB; DUAL DRIVE: 85.8 LB.

### BATTERY

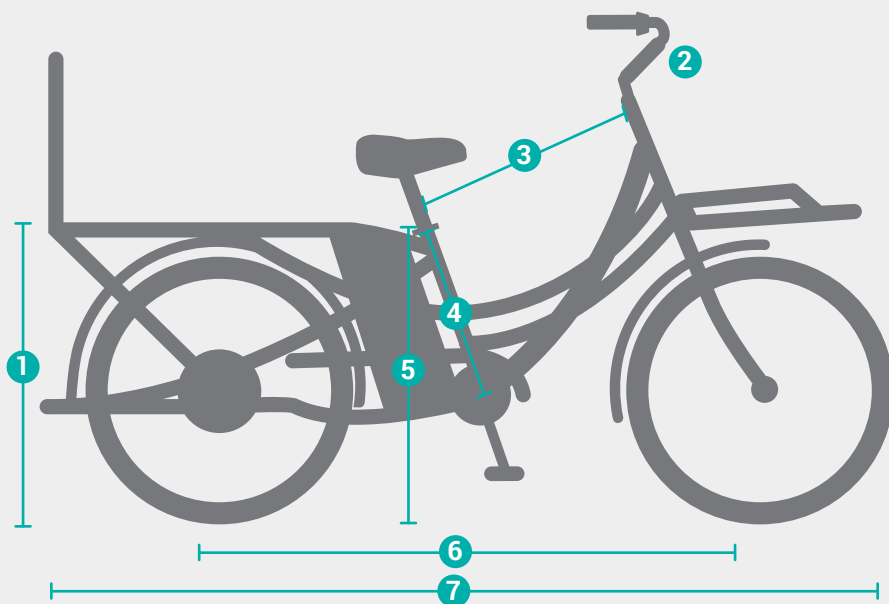
48V/17Ah: 12.2 LB; 48V/13Ah: 11.8 LB.

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

# DIMENSIONS

## Stretch

### BIKE DIMENSIONS GUIDE



- 1 REAR HEIGHT  
27" (686mm)
- 2 HANDLEBAR WIDTH  
26" (660mm)
- 3 SEAT TUBE TO HANDSET  
21" (533mm)
- 4 SEAT CLAMP TO CRANK  
16" (406mm)
- 5 SEAT CLAMP TO GROUND  
27" (686mm)
- 6 AXLE TO AXLE  
50" (1270mm)
- 7 END TO END  
77.25" (1962mm)

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