STRETCH

(\$4,495.00 to \$4,895.00)

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 COLOURS

ONE SIZE Black Olive Green Red Marine Blue

BATTERY OPTIONS



Notes

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

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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! The most important part of any Pedego is the person riding it, and the Stretch is built with only one thing in mind: YOU.





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 70 kilometres on about 10 cents worth of electricity.







1. Adjustable Racks

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



2. Frame-Mounted Rack

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



3. Pannier Rails

Special rails hold most standard pannier bags.



4. Bright Lights

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



5. PedalSense®

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



6. Adjustable Handlebars

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

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	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	32 KM/H 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.



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; 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; 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 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.



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

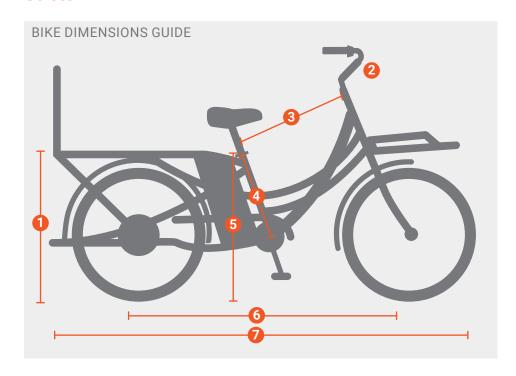
BIKE (NO BATTERY) ONE SIZE: 33 KG.

BATTERY 48V 17AH: 5.5 KG; 48V 13AH: 5.4 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

Stretch



- 1 REAR HEIGHT 27" (686mm)
- 2 HANDLEBAR WIDTH 26" (660mm)
- 3 SEAT TUBE TO HANDSET 21" (533mm)
- 4 SEAT CLAMP TO CRANK 25.75" (654mm)
- 5 SEAT CLAMP TO GROUND 27" (686mm)
- 6 AXLE TO AXLE 50" (1270mm)
- 77.25" (1962mm)

