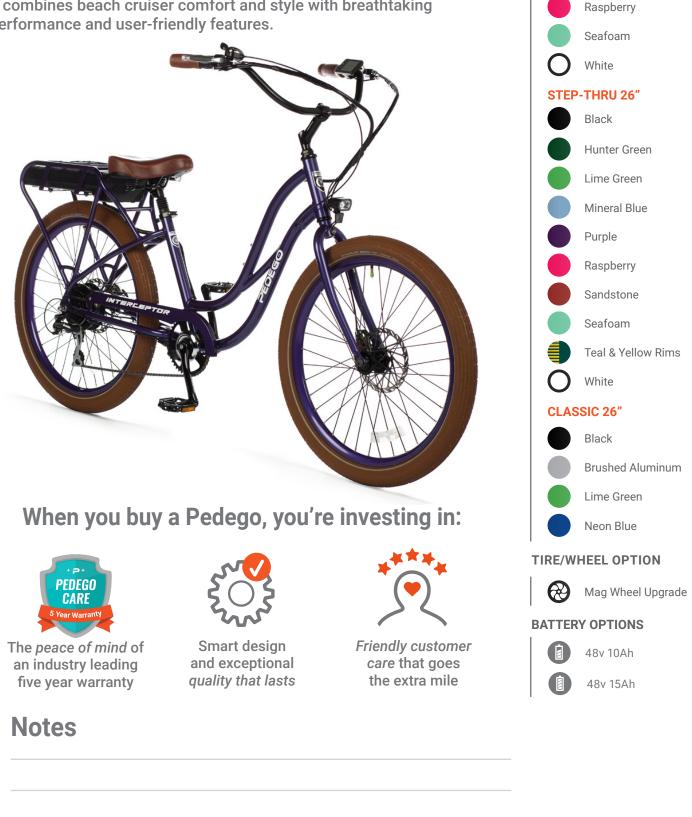
INTERCEPTOR (\$ 3,895.00 to \$4,795.00)

The Pedego Interceptor is Canada's best selling electric bike. It combines beach cruiser comfort and style with breathtaking performance and user-friendly features.



FRAME OPTIONS AND COLOURS

Hunter Green

STEP-THRU 24"



KEY FEATURES

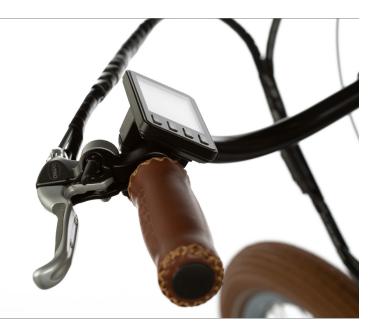


MADE FOR YOU

The first thing you notice when you ride an Interceptor 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 Interceptor is built with only one thing in mind: YOU.

USER-FRIENDLY

The Interceptor is fully loaded with userfriendly features that make riding even more fun. From the simple pleasure of a built-in bell, to innovative Smart Bike Technology including a bluetooth connected smartphone app; we've thought of everything!





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 kms on about 10 cents worth of electricity.



SMALL DETAILS MAKE A BIG DIFFERENCE



1. Stop On A Dime Powerful disc brakes can stop on a dime.



4. Relaxed Handlebars

Wide, swept back handlebars allow you to sit back and relax.



2. Comfy seat Soft saddle with a suspension seatpost for extra cushioning

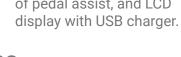


5. Bright Lights

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



3. PedalSense[®] Twist-and-go throttle, 5 levels of pedal assist, and LCD display with USP observer



where it counts.



6. Balloon Tires

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

More Notes...



SPECIFICATIONS

Electronics

MOTOR	BLACK 48V BRUSHLESS GEARED REAR HUB MOTOR; 500 WATT NOMINAL POWER RATING; 45NM TORQUE; QUICK DISCONNECT CABLE 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 CONNECTIONS.
PEDALSENSE®	FREE RIDE MODE (NO POWER), FIVE LEVELS OF PEDAL ASSIST WITH THROTTLE OVERRIDE, AND THROTTLE ONLY MODE.
TOP SPEED	32 KM PER HOUR 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 HG200 7 SPEED 12-32T; SMOOTH, LIGHT AND RELIABLE SHIFTING PERFOR- MANCE.
SHIFTER	SHIMANO FT55 TOURNEY LEFT HANDLE THUMB SHIFTER WITH EASY TO READ GEAR DIS- PLAY.
BOTTOM BRACKET	68MM X 127.5MM SQUARE TAPER SPINDLE WITH SEALED CARTRIDGE BEARINGS; STEEL CUPS AND BODY.
CHAIN	KMC HG40 1/2"X3/32" 122-128 LINKS WITH INNER PLATE CHAMFERING.
CRANK	BLACK 3 PIECE CRANK WITH 3/32" 44T INTEGRATED CHAINRING; 170MM FORGED ALUMI- NUM 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 STOPSPRING 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 T-6 AIRCRAFT QUALITY ALUMINUM; INTEGRATED REINFORCED REAR RACK FOR BATTERY AND STORAGE; INTERNAL CABLE AND WIRE ROUTING.
FORK	24" OR 26" RIGID HIGH TENSILE STEEL; 1 1/8" THREADED STEERER TUBE; DISC BRAKE AND FENDER MOUNTS.
HEADSET	BLACK 1 1/8" THREADED; EC34/28.6-26TPI EC34/30
SEATPOST	BLACK 27.2MM OR 28.6MVM 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	24" OR 26" 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; COLOUR MATCHED BALLOON PACKAGE.
HANDLEBAR	BLACK CRUISER STYLE; HI-TEN STEEL; 25.4MM STEM CLAMP DIAMETER; 26" CLASSIC 690MM WIDTH / 26" STEP THRU 620MM WIDTH / 24" STEP THRU 580MM WIDTH.
STEM	ALUMINUM ANODIZED BLACK QUILL STYLE; 100MM LENGTH; 30° RISE; 25.4MM HANDLEBAR CLAMP DIAMETER; HEIGHT ADJUSTABLE 0-60MM; FOR 1 ¼"(28.6MM) THREADED STEERER TUBE.
TIRES	SCHWALBE FAT FRANK 26" X 2.35" WITH K-GUARD KEVLAR FLAT PROTECTION OR SCHWALBE BIG APPLE 24" X 2.0" WITH K-GUARD KEVLAR FLAT PROTECTION; SLIME INNER TUBE SEALANT; SCHRADER VALVE.



SPECIFICATIONS

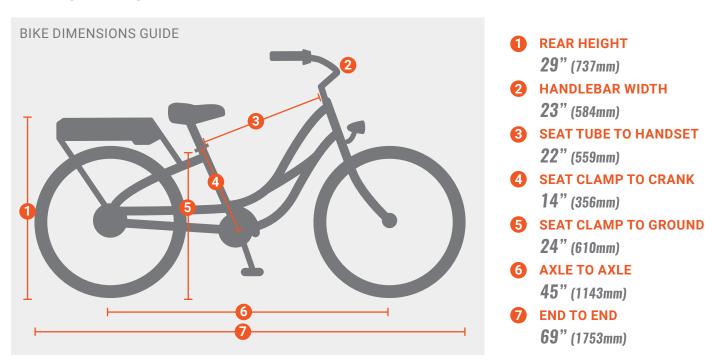
Extras

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.
Weight	
BIKE (NO BATTERY)	STEP THRU 24": 22 KG; STEP THRU 26": 24 KG; CLASSIC 26": 24 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

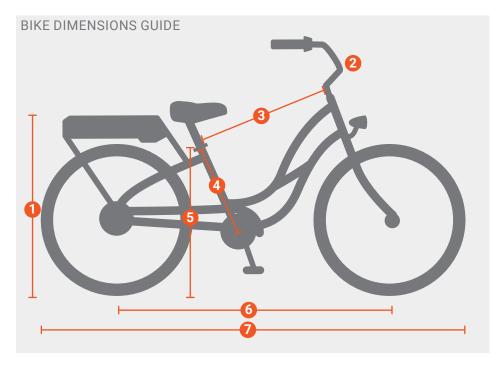
Interceptor Step-Thru 24"



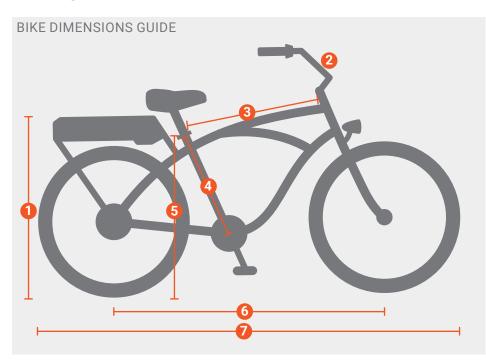


DIMENSIONS

Interceptor Step-Thru 26"



Interceptor Classic 26"



1 REAR HEIGHT 31" (787mm)

- 2 HANDLEBAR WIDTH 25" (635mm)
- **3 SEAT TUBE TO HANDSET** 24.25" (616mm)
- 4 SEAT CLAMP TO CRANK 16" (406mm)
- **5** SEAT CLAMP TO GROUND 27" (686mm)
- 6 AXLE TO AXLE 48" (1219mm)
- **END TO END** 75" (1905mm)
- 1 **REAR HEIGHT** 31" (787mm)
- 2 HANDLEBAR WIDTH 27" (686mm)
- **3** SEAT TUBE TO HANDSET 24.25" (616mm)
- 4 SEAT CLAMP TO CRANK 17.5" (445mm)
- SEAT CLAMP TO GROUND 27" (686mm)
- 6 AXLE TO AXLE 48 (1219mm)
- END TO END 75" (1905mm)

