INTERCEPTOR: PLATINUM EDITION

The Pedego Interceptor: Platinum Edition is for those who refuse to settle for less. It makes America's best selling electric bike even more lovable with premium upgrades.



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 & COLOURS

STEP-THRU 26"



Platinum

CLASSIC 26"



Platinum

CLASSIC 29"



Platinum

TIRE / WHEEL OPTIONS



Black Balloon



Mag Wheel Upgrade*

BATTERY OPTIONS



52v 10.5 Ah



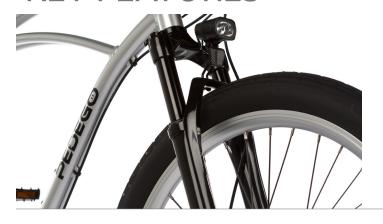
52v 17.5 Ah

* 26" Models Only

Notes



KEY FEATURES



SMOOTH RIDE

A high-end suspension fork allows you to effortlessly glide over bumps in the road. A simple lockout switch saves energy when you don't need the suspension.

STOP ON A DIME

Top of the line hydraulic disc brakes stop on a dime with the greatest of ease. The levers are easier to pull than normal disk brakes, and they feel more responsive.



EASY PEDALING

A larger front chainring and deluxe 10-speed drivetrain provide fluid shifting and comfortable pedaling – even at high speeds.

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 52 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 95 kilometres on about 10 cents worth of electricity.









1. Comfort & Style

Cruiser frame geometry provides a comfortable, upright riding position.



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 where it counts.



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 USB charger.



6. Balloon Tires

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

More Notes...



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SPECIFICATIONS

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MOTOR	BLACK 52V BRUSHLESS GEARED REAR HUB MOTOR; 500 WATT NOMINAL POWER RATING; 60NM TORQUE; QUICK DISCONNECT CABLE WITH WATERPROOF CONNECTION.
BATTERY	52 VOLT 17.5 OR 10.5 AMP HOUR WITH PREMIUM LITHIUM ION 18650 CELLS; SMART BIKE TECHNOLOGY WITH CANBUS COMMUNICATION; AUTO SLEEP FUNCTION.
CHARGER	52V 2 AMP PEDEGO FANLESS BATTERY CHARGER WITH CHARGE INDICATOR LIGHT.
CONTROLLER	52 VOLT 22 AMP SINE WAVE CONTROLLER WITH CUSTOM PEDALSENSE® SOFTWARE AND WATERPROOF CONNECTIONS.
THROTTLE	CUSTOM PEDEGO TWIST AND GO THROTTLE WITH COLOUR LED ASSIST INDICATOR FOR MAXIMUM SAFETY; THREADED WATERPROOF CONNECTION.
PEDALSENSE®	FREE RIDE MODE (NO POWER), FIVE LEVELS OF PEDAL ASSIST WITH THROTTLE OVERRIDE AND TORQUE OR CADENCE MODE, AND THROTTLE ONLY MODE.
TOP SPEED	CLASS 2: 32 KPH MAX, WITH PEDAL ASSIST AND THROTTLE ASSIST
DISPLAY	3.5" BACKLIT LCD SCREEN WITH CANBUS COMMUNICATION; 4 BUTTONS TO CONTROL ELECTRONICS, TOGGLE INFO DISPLAYED, AND CUSTOMIZE SETTINGS; USB CHARGING PORT; WATERPROOF THREADED CONNECTION; CUSTOM PEDALSENSE® SOFTWARE.

Drivetrain

DERAILLEUR	SRAM GX 10-SPEED REAR DERAILLEUR; EXACT ACTUATION™ FOR PRECISE AND DEPENDABLE 10-SPEED PERFORMANCE; CAGE LENGTH = SHORT.
CASSETTE	SRAM PG-1030 10-SPEED CASSETTE,11-36T; SMOOTH, POWERGLIDE II™ TECHNOLOGY PROVIDES SUPER-SMOOTH SHIFTING BETWEEN GEARS; DURABLE NICKEL CHROME FINISH.
SHIFTER	SRAM GX 10-SPEED TRIGGER SHIFTER; SRAM X-GLIDE™ SHIFTING, EXACT ACTUATION™ FOR PRECISE AND DEPENDABLE 10-SPEED PERFORMANCE.
BOTTOM BRACKET	68MM X 127.5MM SQUARE TAPER SPINDLE WITH SEALED CARTRIDGE BEARINGS; INTEGRATED TORQUE SENSOR.
CHAIN	10 SPEED KMC X10-EPT; RUSTBUSTER TREATMENT; 24": 128 LINKS, 26": 132 LINKS, 29": 134 LINKS.
CRANK	BLACK 3 PIECE CRANK WITH 5x130MM 52T 3/32" CHAINRING; 170MM FORGED ALUMINUM CRANK ARMS.
PEDALS	BLACK WELLGO ALUMINUM PLATFORM PEDAL; 9/16" SPINDLE; SEALED CARTRIDGE BEARING/ POLYMER DU BUSHING; INTEGRATED PEDAL REFLECTORS.



SPECIFICATIONS

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CALIPERS	STAR UNION 2 PISTON FORGED ALUMINUM HYDRAULIC DISC BRAKE; MINERAL OIL BRAKE FLUID.
LEVERS	STAR UNION 3 FINGER BALL END LEVER; CAST ALUMINUM WITH MOTOR CUTOFF SWITCH FOR MAXIMUM SAFETY.
PADS	CERAMIC MATERIAL WITH STEEL BACKING PLATE; OFFER SAFETY TOGETHER WITH EXCELLENT PERFORMANCE IN ALL SITUATIONS.
ROTORS	STAINLESS STEEL;180MM DIAMETER; STIFF, DURABLE DESIGN WITH A STRAIGHT, PREDICTABLE BRAKING SURFACE.

Components

FRAME	6061-T6 ALUMINUM ALLOY; INTEGRATED REINFORCED REAR RACK FOR BATTERY AND STORAGE; INTERNAL CABLE AND WIRE ROUTING.
FORK	AIR SPRUNG SUSPENSION FORK; 80MM TRAVEL; 1 %" THREADLESS STEERER TUBE; ADJUSTABLE COMPRESSION WITH HYDRAULIC LOCKOUT.
HEADSET	BLACK EXTERNAL CUP 1 1/8" THREADLESS WITH SEALED BEARINGS; EC34/28.6 EC34/30.
SEATPOST	BLACK 27.2MM OR 28.6MM 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" OR 29" ALUMINUM ALLOY DOUBLE WALL RIMS; 24.7MM INTERNAL WIDTH; PINNED JOINT; 3D ANGLE DRILLED SPOKE HOLES; 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" & 29" CLASSIC 690MM WIDTH / 26" STEP THRU 620MM WIDTH.
STEM	ALUMINUM ANODIZED GLOSS BLACK; 100MM LENGTH; 20° RISE; 25.4MM HANDLEBAR CLAMP DIAMETER; 1" (28.6MM) THREADLESS STEERER TUBE CLAMP DIAMETER.
TIRES	SCHWALBE FAT FRANK 26" X 2.35"; BIG APPLE 29" X 2.35" WITH RACE GUARD KEVLAR FLAT PROTECTION; SLIME INNER TUBE SEALANT; SCHRADER VALVE.



SPECIFICATIONS

Extras

FRONT: LED WITH ADJUSTABLE MOUNT 60 LUX;

LIGHTS REAR: LED BUILT INTO BATTERY WITH BRAKE LIGHT AND TURN SIGNAL FUNCTIONS; BOTH

POWERED BY MAIN BATTERY AND CONTROLLED BY LCD.

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

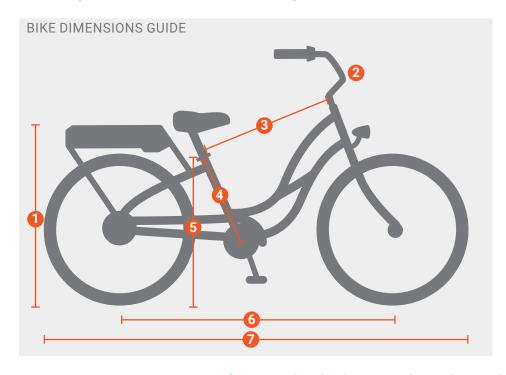
BIKE (NO BATTERY) STEP TRHU 26": 52.8 LB/24 KG; CLASSIC 26": 53.4 LB/24.3 KG; CLASSIC 29": 58.4 LB/26.5 KG.

BATTERY 52V/15Ah: 9.2 LB/4.2; 52V/10Ah: 8.8 LB/4 KG.

*Specifications subject to change and not guaranteed. 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: Platinum Edition Step-Thru 26"

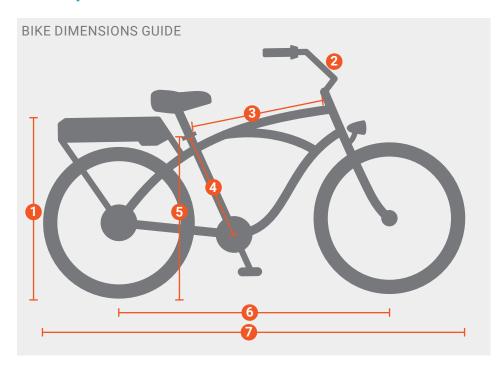


- 1 **REAR HEIGHT** 31" (787mm)
- 2 HANDLEBAR WIDTH 25" (635mm)
- 3 SEAT TUBE TO HANDSET 24.25" (616mm)
- 4 SEAT CLAMP TO CRANK 16" (406mm)
- 5 SEAT CLAMP TO GROUND 27" (686mm)
- 6 **AXLE TO AXLE** 48" (1219mm)
- **75**" (1905mm)



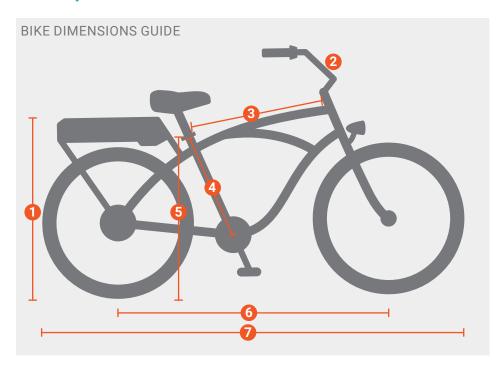
DIMENSIONS

Interceptor: Platinum Edition Classic 26"



- 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)
- 5 SEAT CLAMP TO GROUND 27" (686mm)
- **6 AXLE TO AXLE** 48" (1219mm)
- **75**" (1905mm)

Interceptor: Platinum Edition Classic 29"



- 1 REAR HEIGHT 34.5" (876mm)
- 2 HANDLEBAR WIDTH 27" (686mm)
- 3 SEAT TUBE TO HANDSET 23.25" (591mm)
- 4 SEAT CLAMP TO CRANK 18.5" (470mm)
- 5 SEAT CLAMP TO GROUND 29.25" (743mm)
- 6 **AXLE TO AXLE** 48" (1219mm)
- **7 END TO END** 77.5" (1969mm)

