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.



FRAME OPTIONS AND COLORS





Black Balloon

Mag Wheel Upgrade*

BATTERY OPTIONS



52v 10ah

* 26" Models Onlly

Notes

When you buy a Pedego, you're investing in:



The peace of mind of an industry leading five year warranty

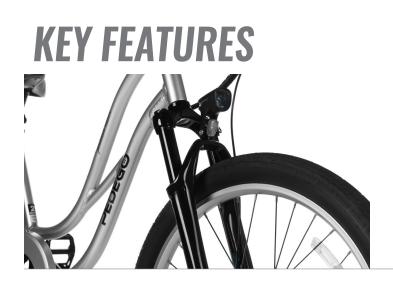


Smart design and exceptional quality that lasts



Friendly customer care that goes the extra mile





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.



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.



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, 749 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 60 miles on about 10 cents worth of electricity.





SMALL DETAILS MAKE A BIG DIFFERENCE





1. Throttle

Twist-and-go throttle with color LED indicator for maximum safety.



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...



INTERCEPTOR: PLATINUM EDITION SPECIFICATIONS

Electronics

MOTOR	BLACK 52V BRUSHLESS GEARED REAR HUB MOTOR; 749 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 COLOR 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: 20 MPH MAX, WITH PEDAL ASSIST AND THROTTLE ASSIST CLASS 3: 28 MPH MAX, WITH PEDAL ASSIST ONLY (SOFTWARE UPGRADE AVAILABLE THROUGH PEDEGO DEALER ONLY).
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 DEPEND- ABLE 10-SPEED PERFORMANCE; CAGE LENGTH = SHORT.
CASSETTE	SRAM PG-1030 10-SPEED CASSETTE,11-36T; SMOOTH, POWERGLIDE II™ TECHNOLOGY PRO- VIDES 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

Brakes

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 STOR- AGE; INTERNAL CABLE AND WIRE ROUTING.
FORK	AIR SPRUNG SUSPENSION FORK; 80MM TRAVEL; 1 1/8" THREADLESS STEERER TUBE; ADJUST-ABLE 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; COLOR 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 1/8 (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

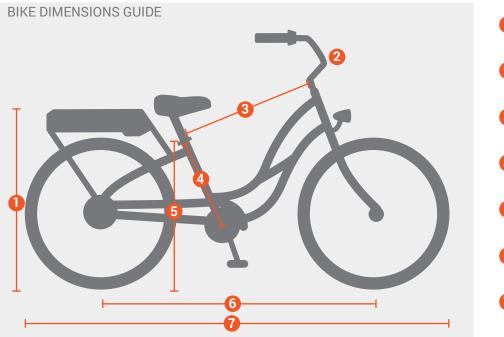
Extras

LIGHTS	FRONT: LED WITH ADJUSTABLE MOUNT 60 LUX; 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	
Weight BIKE (NO BATTERY)	STEP TRHU 26": 52.8 LB; CLASSIC 26": 53.4 LB; CLASSIC 29": 58.4 LB.
-	STEP TRHU 26": 52.8 LB; CLASSIC 26": 53.4 LB; CLASSIC 29": 58.4 LB. 52V/15Ah: 9.2 LB; 52V/10Ah: 8.8 LB.

*Specifications subject to change. 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"



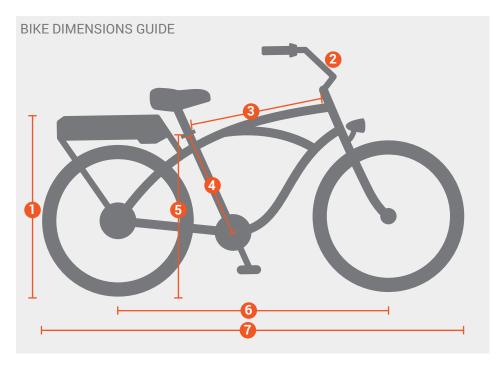
REAR HEIGHT 31" (787mm)

- 2 HANDLEBAR WIDTH 25" (635mm)
- **SEAT TUBE TO HANDSET** 24.25" (616mm)
- SEAT CLAMP TO CRANK
 16" (406mm)
- SEAT CLAMP TO GROUND
 27" (686mm)
- **6** AXLE TO AXLE 48" (1219mm)
- **7** END TO END **75**" (1905mm)

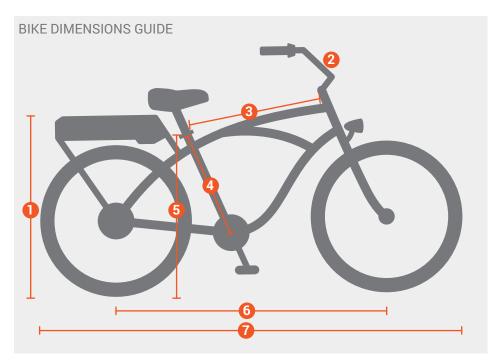


DIMENSIONS

Interceptor: Platinum Edition Classic 26"



Interceptor: Platinum Edition Classic 29"



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



