# INTERCEPTOR: PLATINUM EDITION

(\$4,195.00 to \$4,895.00)

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 two year warranty



Smart design and exceptional quality that lasts



Friendly customer care that goes the extra mile

#### FRAME OPTIONS AND COLORS

#### STEP-THRU 26"



Platinum

#### **CLASSIC 26"**



Platinum

#### CLASSIC 29"



Platinum

#### **TIRE / WHEEL OPTIONS**



Black Balloon



Mag Wheel Upgrade\*

#### **BATTERY OPTIONS**



48v 10ah



48v 15ah

\* 26" Models Onlly

#### **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 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 60 miles 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...



# **SPECIFICATIONS**

#### **26" INTERCEPTOR PLATINUM**

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MOTOR	BLACK 48V BRUSHLESS GEARED REAR HUB MOTOR; 500 WATT NOMINAL POWER RATING; 45NM TORQUE; QUICK DISCONNECT CABLE WITH WATERPROOF CONNECTION.
BATTERY	48 VOLT 10 OR 15 AMP HOUR 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 TORQUE OR CADENCE MODE, AND THROTTLE ONLY MODE.
TOP SPEED	20 MPH 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 SLX M7000 10 SPEED; INTEGRATED CLUTCH FOR MAXIMUM CHAIN RETENTION; RIDER TUNED FOR SHARP AND SILKY SHIFTS; MODEL NO: RD-M7000-10-SGS.
CASSETTE	SHIMANO DEORE M6000 10 SPEED HYPERGLIDE 11-36T; PRECISE AND CONSISTENT SHIFT-ING PERFORMANCE; MODEL NO: CS-HG50-10.
SHIFTER	SHIMANO SLX M7000 10 SPEED; DYNA-SYS WITH OPTICAL GEAR DISPLAY; MODEL NO: SL-M7000-10-R
BOTTOM BRACKET	68MM X 127.5MM SQUARE TAPER SPINDLE WITH SEALED CARTRIDGE BEARINGS; INTEGRATED TORQUE SENSOR.
CHAIN	10 SPEED KMC X10E; RUSTBUSTER TREATMENT; 132 LINKS.
CRANK	BLACK 3 PIECE CRANK WITH 3/32" 44T INTEGRATED 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	ORGANIC 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	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; 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 ½ (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 40 LUX (200 LUMENS); REAR: LED BUILT INTO **LIGHTS** 

BATTERY: BOTH POWERED BY MAIN BATTERY AND CONTROLLED BY DISPLAY.

**KICKSTAND** BLACK ALUMINUM ALLOY CENTER KICKSTAND; ADJUSTABLE LENGTH COMPOSITE FOOT.

CUSTOM PEDEGO TOOL KIT: 6" ADJUSTABLE WRENCH (UP TO 15MM), 12/13G SPOKE **TOOL KIT** 

WRENCH, T25 TORX WRENCH, 6MM HEX WRENCH, 5MM HEX WRENCH WITH #2 PHILLIPS

SCREWDRIVER, 4MM HEX WRENCH.

#### Weight

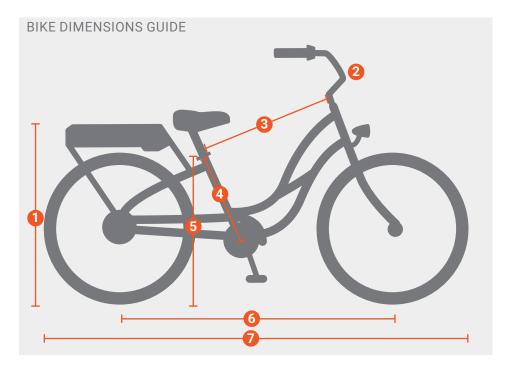
**BIKE (NO BATTERY)** STEP TRHU 26": 52.8 LB; CLASSIC 26": 53.4 LB; CLASSIC 29": 58.4 LB.

**BATTERY** 48V/15Ah: 9.2 LB; 48V/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"**

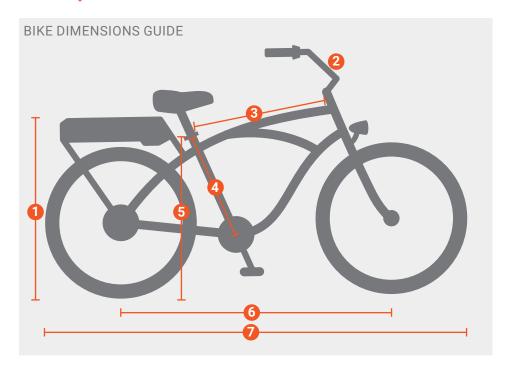


- **REAR HEIGHT** 31" (787mm)
- 2 HANDLEBAR WIDTH **25**" (635mm)
- SEAT TUBE TO HANDSET 24.25" (616mm)
- 4 SEAT CLAMP TO CRANK 16" (406mm)
- SEAT CLAMP TO GROUND 27" (686mm)
- 6 AXLE TO AXLE 48" (1219mm)
- **7** END TO END 75" (1905mm)



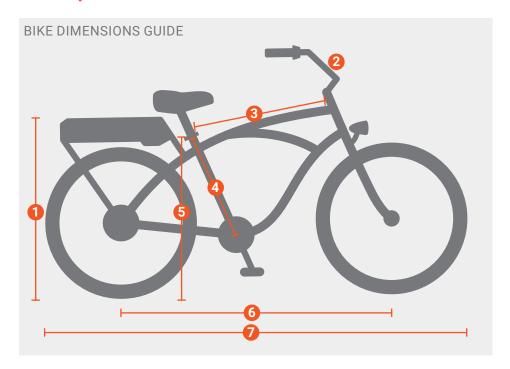
# **DIMENSIONS**

## **Interceptor: Platinum Edition Classic 26"**



- 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)

