### **CARGO**

Our Sport Utility Ebike redefines versatility on two wheels. This bike is your all-in-one solution for any task at hand, equipped with a suite of accessories to transform it into your personalized sport utility powerhouse.



#### FRAME OPTIONS AND COLORS

#### **ONE SIZE**



Gloss White



Gloss Black

#### TIRE / WHEEL OPTIONS



20x4.0" Mag Wheel

#### **BATTERY OPTIONS**



48V 9.6Ah Resin Potted & LG Cells



48V 14Ah Resin Potted & LG Cells

### OPTIONAL RANGE EXTENDER BATTERY



48V 19.2Ah Resin Potted & LG Cells

### **Notes**

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



The *peace of mind* of a five year warranty and local service.



Smart design and exceptional quality that lasts



Friendly customer care that goes the extra mile



## **KEY FEATURES**



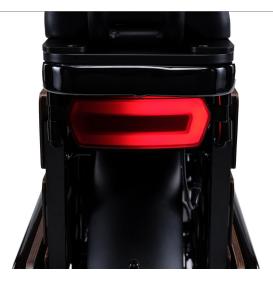
### **BUILD IT YOUR WAY**

With purpose-built accessories included, customization is at your fingertips, allowing you to tailor its configuration to suit your unique needs. Additionally, a wide range of after-market accessories provides endless possibilities for further personalization — it's like a Swiss Army Knife but with the added thrill of the ride.

# ADVANCED RIDING TECHNOLOGY

The Cargo offers a comfortable and enjoyable riding experience. Beyond its versatile design, this eBike boasts advanced riding features, including an illuminated color display offering easy control of our proprietary propulsion software that delivers the elevated riding experience signature to Pedego.





# A LEGACY OF QUALITY & PEACE OF MIND

Delivered fully assembled and ready for pickup at one of our 200 dealers, the Cargo boasts quality components and materials that exceed industry standards. As part of the Pedego brand, the Cargo inherits a legacy of excellence, earning a remarkable 4.9 out of 5-star consumer satisfaction rating from thousands of riders.



SMALL DETAILS MAKE A BIG DIFFERENCE





### **SAFETY MATTERS MOST - UL2849**

UL 2849 Certification goes beyond assessing just the battery, employing a comprehensive system-oriented safety approach to mitigate risks effectively. This certification involves rigorous testing of each significant component within the electric powertrain, as well as evaluating the system as a whole. By adhering to the highest safety standards, it aims to minimize potential risks and instill a sense of confidence and peace of mind for the owner.

The evaluation encompasses the entire electric powertrain and system, ensuring the thorough examination of individual components for optimal safety assurance. In addition to the certification, Pedego goes even further using LG Cells and resin potting on the battery components to add an additional level of safety.

More Notes...



## **SPECIFICATIONS**

### **Electronics - Certified to UL2849 Standard**

48V 9.6AH OR 14AH UL2271 CERTIFIED BATTERY PACK W/ RESIN POTTING (COATING). **BATTERY** 

48V 19.2AH UL2271 CERTIFIED BATTERY PACK W/ RESIN POTTING AVAILABLE

**AFTERMARKET** 

**CHARGER** 2A PEDEGO CHARGER, 4A PEDEGO SUPER CHARGER AVAILABLE AFTERMARKET

**HMI DISPLAY** COLOR LCD W/ AMBIENT LIGHT SENSOR & USB-C CHARGE PORT

**MULTI-FUNCTION SWITCH** TURN SIGNALS, TOGGLE HEADLIGHT HIGH BEAM, AUXILIARY SWITCH

28A W/ CUSTOM PEDALSENSE SOFTWARE CONTROLLER

**ASSIST** CRUISE OR TORQUE ASSIST W/ 3 UNIQUE PERFORMANCE MODES

**PEDAL SENSOR** INTEGRATED BOTTOM BRACKET TORQUE & CADENCE SENSOR

**THROTTLE** PEDEGO TWIST THROTTLE W/ INTERNAL SAFETY SWITCH & PAS LED INDICATOR

**HEADLIGHT** HANDLEBAR MOUNTED HEADLIGHT W/ HIGH/LOW BEAM & RUNNING LIGHT

**TAILLIGHT** RADIANT TAILLIGHT W/ ACTIVE BRAKE LIGHT, RUNNING LIGHT & TURN SIGNALS

TOP SPEED CLASS 1: 20 MPH, CLASS 2: 20MPH, CLASS 3 READY: 28MPH

#### **Brakes**

**CALIPERS** TEKTRO HD-E395. 2 PISTON FORGED ALUMINUM BODY

**LEVERS** TEKTRO HD-E395, 3 FINGER CAST ALUMINUM LEVER

**PADS** TEKTRO E11.11 RESIN PADS, 5MM THICKNESS

**ROTORS** TEKTRO TR-17 203MM ROTORS, 2.3MM THICKNESS



# **SPECIFICATIONS**

### **Drivetrain**

CRANK ARMS	150MM ALUMINUM ALLOY, BLACK
CHAINING	52T W/ DUAL SIDED CHAIN GUIDE, BLACK
PEDALS	COMPOSITE PLATFORM W/INTEGRATED REFLECTORS
DERAILLEUR	SRAM GX 10 SPEED REAR DERAILLEUR, SHORT CAGE
SHIFT LEVER	SRAM GX 10 SPEED TRIGGER SHIFTER
CASSETTE	SRAM PG-1030 11-32T, NICKEL CHROME PLATED
CHAIN	KMC E10S 1/2X11/128" W/ 158 LINKS

### **Components**

HANDLEBARS	FREESTYLE LOW RISE, 31.8MM CLAMP, 720MM WIDTH X 176MM RISE
GRIPS	PEDEGO CUSTOM RIBBED RUBBER GRIPS, BLACK
STEM	ALUMINUM ALLOY, 31.8MM CLAMP, 45MM LENGTH, 30 DEGREE RISE
HEADSET	ZS44/ZS56/30MM, BLACK
SADDLE	PEDEGO SPORT SADDLE
FRONT WHEEL	PEDEGO CUSTOM CAST ALUMINUM 1 PIECE WHEEL W/BOLT-ON AXLE
REAR WHEEL	PEDEGO CUSTOM CAST ALUMINUM 1 PIECE WHEEL W/ INTEGRATED 750W HUB MOTOR
TIRES	CST SCOUT 20X4.0" E-MOPED STYLE, DUAL RUBBER COMPOUND, BLACK
TUBES	CST 20X4.0" W/ SCHRADER VALVE



# **SPECIFICATIONS**

#### **Extras**

FORK SINGLE CROWN COIL SPRUNG FORK W/ PRELOAD & MECHANICAL LOCKOUT, 45MM TRAVEL

**FENDERS** ALUMINUM FUNDERS FRONT & REAR, MATTE BLACK

CENTER KICKSTAND DUAL LEG ALUMINUM ALLOY W/ COMPOSITE FEET, BLACK

**REAR KICKSTAND** ALUMINUM ALLOY W/ ADJUSTABLE COMPOSITE FOOT, BLACK

### **Included Accessories**

FRONT RACK W/ WOOD PACKAGE

**STORAGE CONTAINER** WATER RESISTANT, 11.5L OF STORAGE SPACE, SIDE AND TOP PANEL OPENINGS

PASSENGER KIT INCLUDES PASSENGER BAR, CUSHION AND BACKREST

PANNIER ADAPTERS 13MM BAR DIAMETER

**FOOTPLATES** FOLDING W/ WOOD PACKAGE AND GRIP TAPE

### Weight

BIKE (NO BATTERY)

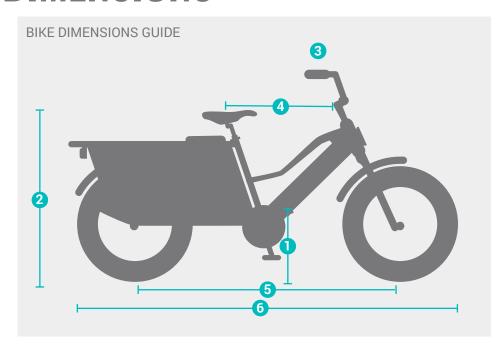
ONE SIZE: 48.1 KG / 106 LB (W/O FRONT RACK, PASSENGER KIT OR PANNIER ADAPTERS

INSTALLED)

**BATTERY** PRIMARY: 9.6 AH, 3.9 KG/ 8 LB | 14 AH, 4.45 KG/ 9.8 LB. SECONDARY: 19.2AH, 6.9KG/15.2 LB

\*All bicycle weights do not include a battery. Due to manufacturing tolerances of the individual components the overall bike weight may vary +/- 5%.

# **DIMENSIONS**



- 1 STAND OVER HEIGHT 22.4" (570mm)
- 2 MIN. SADDLE HEIGHT 35" (890mm)
- 3 HANDLEBAR WIDTH 28.4" (720mm)
- 4 REACH 22.1" (560mm)
- **5** WHEELBASE **54.1**" (1375mm)
- 6 OVERALL LENGTH 79.2" (1985mm)

