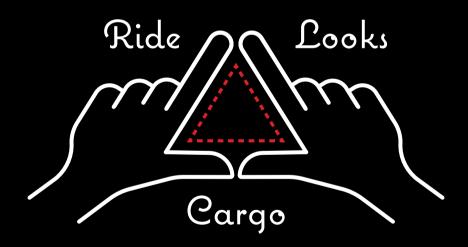
# THE ETILITY® BIKE.







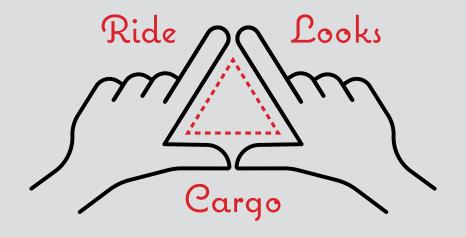
The pilots of Air Zermatt have chosen Benno Bikes to build a special edition Benno Boost E, our most capable electric utility bike, with trademarked Etility® Design. The Boost's agility, load-carrying capacity and multiple set-up options help speed the pilots to the hangars and to move equipment and team members around the base and the car-free town of Zermatt.

The Air Zermatt rescue team is legendary, making over 1700 rescues a year, using specially-equipped rescue helicopters to pull stranded mountaineers off the Matterhorn and surrounding peaks in the Swiss Alps.



# WHAT IS ETILITY?

A typical ebike offers a nice ride, but not much utility. A cargo ebike carries heavy loads, but can be difficult to maneuver. We believe what people really need is an everyday ebike engineered with the perfect blend of ride dynamics, cargo capacity and good looks. Awesome agility with the ability to carry exactly what you need. We call it Etility® Design and it's at the heart of every Benno ebike. **Bennobikes.com** 



PERFECT BLEND.



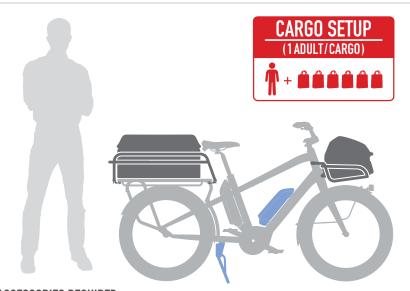
# **ACCESSORIES REQUIRED**

2x Utility Pannier Bag 1x Utility Front Tray

1x Utility Front Tray Bag

Optional: Second Bosch Battery and Mount\* (CX / Speed Only)

\* Third Party Product



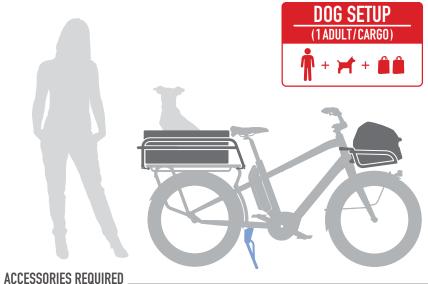
# **ACCESSORIES REQUIRED**

1x XXL Trunk Bag 1x High Rail PLUS 1x Rail Clamp PLUS Set 1x Utility Front Tray 1x Utility Front Tray Bag

Optional: Second Bosch Battery and Mount\* (CX / Speed Only)

1x Dual Kickstand

\* Third Party Product

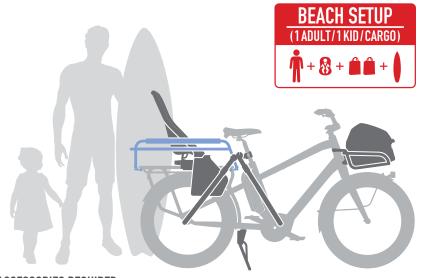


1x XXL Trunk Bag 1x High Rail PLUS 1x Rail Clamp PLUS Set 1x Utility Front Tray

1x Utility Front Tray Bag

Optional: 1x Dual Kickstand

WARNING: Ensure pets are securely fastened. Never leave your pet unattended.



# **ACCESSORIES REQUIRED**

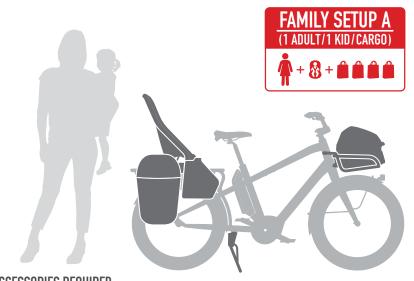
1x Yepp Easy Fit\* 1x Carver Surf Rack\* 1x Utility Front Tray

1x Utility Front Tray Bag 1x Dual Kickstand

Optional: 1x High Rail PLUS 1x Rail Clamp PLUS Set 2x Rail Pad

\* Third Party Product

WARNING: Always wear a helmet when riding. Never leave your child unattended and always keep a firm hand on the bike when your child is on it. Do not rely on the kickstand to keep the bike from falling over.

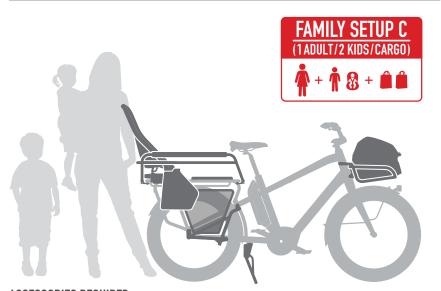


# **ACCESSORIES REQUIRED**

1x Yepp Easy Fit\* 2x Ortlieb Bag\*

1x Utility Front Tray 1x Utility Front Tray Bag 1x Dual Kickstand

\* Third Party Product



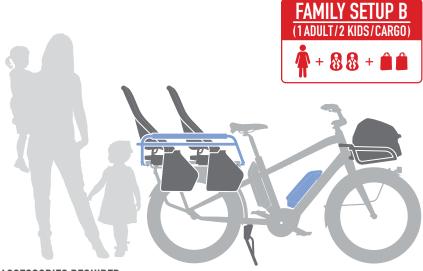
# **ACCESSORIES REQUIRED**

1x Yepp Easy Fit\* 1x High Rail PLUS 1x Rail Clamp PLUS Set

1x Wheel Guard Set 1x Mini Sideloader Set 2x Rail Pad

1x Rack Pad 1x Utility Front Tray 1x Utility Front Tray Bag 1x Dual Kickstand

\* Third Party Product



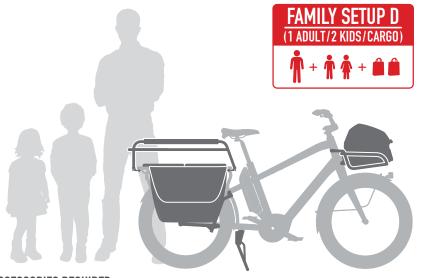
# **ACCESSORIES REQUIRED**

2x Yepp Easy Fit\* 1x Utility Front Tray 1x Utility Front Tray Bag

1x Dual Kickstand Optional: 1x High Rail PLUS | Second Bosch Battery and 1x Rail Clamp PLUS Set

2x Rail Pad Mount\* (CX / Speed Only)

\* Third Party Product



# **ACCESSORIES REQUIRED**

1x High Rail PLUS 1x Rail Clamp PLUS Set 2x Utility Pannier Bag

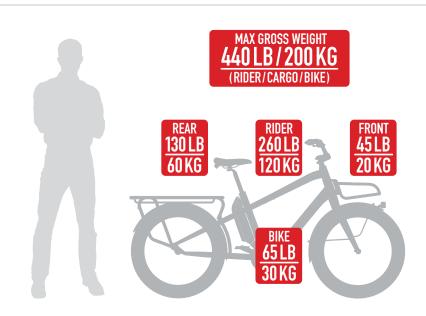
2x Rail Pad 1x Mini Sideloader Set 2x Rack Pad

1x Utility Front Tray 1x Utility Front Tray Bag 1x Dual Kickstand

**WARNING:** Always wear a helmet when riding. Never leave your child unattended and always keep a firm hand on the bike when your child is on it. Do not rely on the kickstand to keep the bike from falling over.

# MIN 5'1"/155 CM

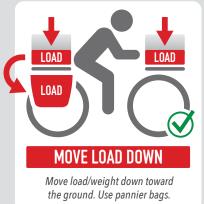
# FITS WIDE RANGE OF RIDERS 5'1"/ 155 CM - 6'3"/ 190 CM

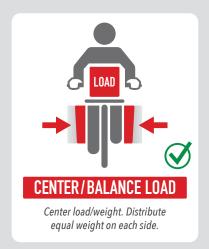


MAX GROSS WEIGHT 440 LB / 200 KG
(RIDER/CARGO/BIKE)

# LOADING TIPS FOR AN OPTIMAL RIDE











# **BENNO BOOST E**

DO NOT EXCEED MAX GROSS WEIGHT OF 440 LB/200 KG (RIDER + CARGO + BIKE) BE AWARE, WHEN ADDED TOGETHER, THE INDIVIDUAL LOAD RATINGS SHOWN FOR THE RIDER AND CARGO PLUS THE ACTUAL WEIGHT OF THE BIKE WILL EXCEED MAX GROSS WEIGHT. THEREFORE, WHILE YOU MAY MAXIMIZE SELECTED INDIVIDUAL LOAD RATINGS, THE SUM OF ALL LOADS CANNOT EXCEED THE MAX GROSS WEIGHT (RIDER + CARGO + BIKE  $\leq$  440 LB/200 KG).

WARNING: RIDE WITHIN YOUR LIMITS. ADDING LOAD INCREASES RIDING DIFFICULTY. SECURE LOAD FIRMLY. ENSURE THAT NO PARTS OF THE LOAD, BODY OR CLOTHING COME NEAR MOVING PARTS ON THE BICYCLE, SUCH AS CHAIN, SPOKES, TIRES OR BRAKES.

HOLD HANDLEBAR FIRMLY WHILE RIDING WITH LOAD. MAINTAIN PROPER TIRE PRESSURE AS INDICATED ON TIRES.





**Utility Front Tray** 

46cm x 32cm x 14cm (WxLxH)

A6011 · Black A6012 · Red Max deck load 130bs/60kg Max side load 35lbs/15kg each side Combine rack load (deck+sides) not to exceed 130lbs/60kg



**Boost E Rear Rack #3 PLUS** with large Sideloaders

18cm x 66cm (WxL) A0002 · Black



**High Rail PLUS** 

 $55 \text{cm} \times 72 \text{cm} \times 20 \text{cm} \text{ (WxLxH)}$ A0003 · Black



Half Rail PLUS

50cm x 72cm x 20cm (WxLxH) A0005 · Black



**Platform Rail PLUS** 

55cm x 72cm (WxL) A0004 · Black



Mini Sideloader Set

A8004 · Black



Rail Pad (1)

A8011 · Black



Rack Pad (Half-Size)

18cm x 30cm (WxL) A8012 · Black



**Leather Mudflaps** 

A0008 · Black A0009 · Brown



Wheel Guard Set (2)

A8013 · Black



Rail Clamp PLUS Set (2)

A0006 · Black



Trailer Adapter (Thule)

A0011 · Black



Utility Pannier Bag (1)

17-25cm x 55cm x 42cm (WxLxH) A6014 · Black



**Utility Front Tray Bag** 

29cm x 41cm x 53cm (WxLxH) A6015 · Black



 $50 \text{cm} \times 59 \text{cm} \times 66 \text{cm} \text{ (W} \times L \times H)$ A $9002 \cdot Black$ 



**Dual Kickstand** 

A0010 · Black



**Dual Sport Tire** 

24"x 2.6", 45 PSI P6001 · Black



**Knobby Dirt Tire** 

24"x 2.5", 45 PSI P9004 · Black



**Studded Snow Tire** 

24"x 2.5", 45 PSI P9005 · Black





# **PERFORMANCE**

Power/Torque: 250W/65Nm

Max Drive: 275%

Speed: USA, Canada 20mph/EU 25km/h

Battery: 400Wh/500Wh

**Range 400Wh Battery:** 25-75mi (40-120km) **Range 500Wh Battery:** 30-85mi (50-135km)



Max. Torque Max. Drive





Max. Speed (US/CANADA) Max. Speed (EU)



### PERFORMANCE CX/CARGO

Power/Torque: 250W/75Nm

Max Drive: 400%

Speed: USA, Canada 20mph/EU 25km/h **Battery:** 500Wh (Dual Battery Compatible) Range Single Battery: 30-80mi (50-130km) Range Dual Battery: 60-160mi (100-260km)



Max. Torque



Max. Drive



Max. Speed (US/CANADA)



Max. Speed (EU)



# PERFORMANCE SPEED/CARGO

Power/Torque: 250W/75Nm

Max Drive: 400% Speed: USA 28mph

**Battery:** 500Wh (Dual Battery Compatible) Range Single Battery: 25-75mi (40-120km) Range Dual Battery: 50-150mi (80-240km)



Max. Torque Max. Drive



Max. Speed (US ONLY)



# **BOOST E.** THE ETILITY BIKE.

The Boost E, with Etility® Design, is many bikes in one, combining brilliant capability with surprising maneuverability. It's compatible with a wide range of accessories and can handle more than twice the load of a typical bike.



The commuter bike. Ride to work, tackle errands or just ride for weekend fun.



The mom bike. Safely transport a small child in a baby seat and plenty of groceries.



The dad bike. Carry a small child in a baby seat, a kid on the back and all their goodies.



The large family bike. Ride with two kids and all their stuff or other loads.



The twin bike. Double down with two small children in baby seats and extra cargo.



The adventure bike. Tour the world, go camping or explore your city.



The work horse. Haul random, heavy and oversized loads with ease.



The beach bike. Bring your child, surfboard and cooler to the beach.