Power Your Ride
RadRunner 3 Plus has three ways to move you with ease:

Pedal Assist System (PAS)
Adjust the PAS level to the amount of motor help you want while you pedal.

Level 5 = Maximum help.
Level 1 = A little help.
Level 0 = PAS is off.

Throttle on Demand
Twist the throttle to get motor power with or without pedaling.
Get a quick boost to get started. Or, cruise along without pedaling!

Gears
Downshift to a low gear for easier starts and riding up hills.
Upshift to a high gear for fast cruising once you’re already up to speed.

Battery Tips
• Charge your battery after each use, following the instructions and best practices in the Owner’s Manual.
• Battery not turning on? Make sure it’s not in ship mode by pressing and holding the battery button for 3 seconds.
• Batteries are heavy, please handle with care.
• Never charge or use a battery that has any signs of damage or modification. If you suspect a battery is damaged, take it outdoors and contact Customer Support.
• To store your battery for weeks or months, put it in ship mode by pressing and holding the battery button for 3 seconds.

Know Your Limits
Your ebike is heavier and more powerful than a regular bike, and it handles differently.

Practice away from traffic, hills, and other hazards. Start without cargo or a passenger. Practice stopping at different speeds, taking it slow (PAS level 0 or 1) at first. Always use both brakes together.

Adding extra weight will significantly change ebike handling including acceleration, braking, and turning.

WARNING: Exceeding the maximum payload capacity (weight of operator, gear, cargo, and passenger) or the maximum weight capacity of an individual component or accessory puts you at risk of component failure, loss of control, serious injury, or death.

Rad UI Overview

Rad UI Remote
A. Increase PAS
B. Current PAS level
C. Decrease PAS (and Walk Mode)
D. Battery level
E. Power button
F. Headlight button
G. Headlight-on indicator

Rad UI Display
H. Clock or trip timer
I. Error icon
J. Walk-mode icon
K. Speedometer
L. Odometer or Trip odometer
M. Program-mode indicator
N. Speedometer units
O. Wattage meter

Max. payload capacity: 350 lb (159 kg)
Rear rack capacity: 120 lb (54 kg)
People capacity:
• One operator (must be age 16+)
• Maximum of one passenger on the rear rack with appropriate seating and safety accessories. See your Owner’s Manual for critical safety details.
Pre-Ride Safety Check*
For your safety and for the safety of those around you, check these things before every ride.

1. **Seat**
   - Seat is adjusted for the rider's height and leg length.
   - Seatpost is not extended beyond the maximum height.
   - Seat is securely tightened — won't twist or slide.

2. **Handlebar**
   - Handlebar is secure and passes the twist and push tests.*

3. **Brakes**
   - Brake levers operate easily and securely stop each wheel.

4. **Battery**
   - Battery is securely latched and locked. Key is removed.
   - Battery is charged sufficiently for your intended ride.
   - Battery has not been dropped, damaged, or altered in any way.

5. **Wheels and Tires**
   - Wheels are securely attached and axles are tightened as specified in the Owner's Manual.
   - Tires are inflated within the PSI range listed on the tires.
   - Tires have no cuts, cracks, bulges, or bald spots.

6. **Chain and Drivetrain**
   - Chain has some flex, but is not 'floppy' or sagging.
   - Mechanical check after 50-100 miles of break-in time.
   - No gear, clothing, straps, etc. at risk of touching wheels, chain, or other moving parts.

7. **All Other Bolts and Fasteners**
   - All bolts and fasteners are tightened to the torque values specified in the Owner’s Manual.
   - All accessories are attached and used according to manufacturers' instructions.

* Before your very first ride, have a professional bike shop check your assembly. For detailed instructions for all safety checks and tests, please refer to the resources below. All new riders are expected to read the entire Owner's Manual before riding to ensure familiarity with all usage and safety advisories, instructions, and restrictions.

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**RadRunner 3 Plus Safety Resources**

*RadRunner 3 Plus Owner's Manual* is the booklet that came with your RadRunner 3 Plus. It contains comprehensive instructions, maintenance information, and much more. Please read it before your first ride and keep it for future reference.

*RadRunner 3 Plus Essentials* is an online reference at rad-go.com/runner3. It contains how-to videos, the latest product information, and a digital version of the owner's manual.