

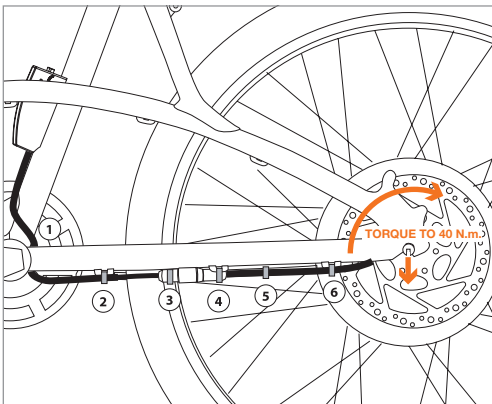
1.2 SAFETY FIRST!

1 > ALWAYS WEAR AN APPROVED HELMET WHEN RIDING YOUR OHM BICYCLE.

1.3 MECHANICAL SAFETY CHECK

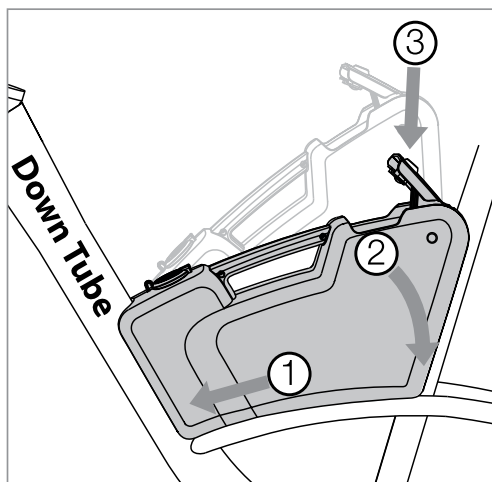
Always do a complete check of the condition of your bike before every ride.

- ✓ Nuts, Bolts and Straps
- ✓ Tires and Wheels
- ✓ Brakes
- ✓ Quick Releases
- ✓ Handlebar and Saddle Adjustment
- ✓ Handlebar Ends
- ✓ Bicycle Suspension
- ✓ Battery Container



4.1.3 CHECKING INSTALLATION OF THE BOLT-ON REAR WHEEL

- ✓ Make sure that the axle groove is pointing directly toward the floor (6 o'clock)
- ✓ Ensure the rear axle nuts are tightened to specified Torque of 40 N.m. (30 ft/lbs)
- ✓ Ensure the motor cables are fastened with zap-straps in the required locations.



4.9 POWER ASSIST DRIVE SYSTEM

INSTALLING AND REMOVING THE BATTERY CONTAINER

Always ensure the system is turned off before removing the battery pack.

INSTALLING:

- 1 > With lid in open upright position, slide the container onto the frame
- 2 > Gently push down to connect to the 'quick connect' wire receptacle
- 3 > Close and lock lid in place

REMOVING:

- 1 > Unlock battery container and open lid to upright position
- 2 > Lift container from rear to release from 'quick connect' wire receptacle
- 3 > Then lift to release from frame

HOW TO CHARGE YOUR BATTERY

Before charging, check that the volt input on the charger is set to the appropriate level (115v / 220v).

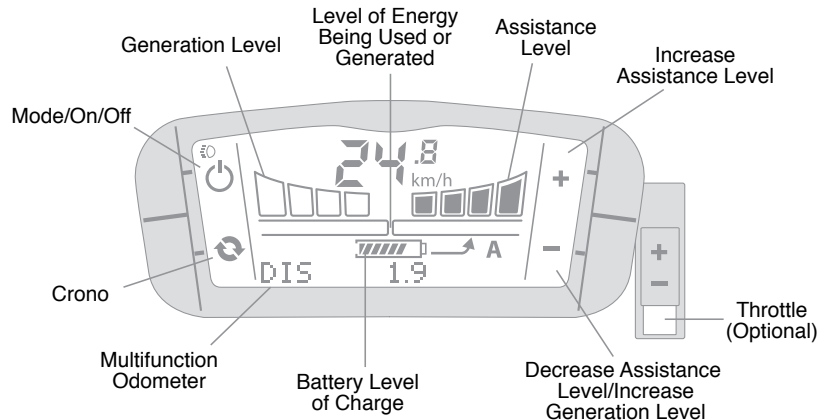
>> **NOTE:** We strongly recommend charging your battery after a ride. Recharge the battery at ambient temperature – Avoid warm locations.

>> **NOTE:** Since the battery does not have a memory, it is not necessary to completely discharge the battery before charging it again.

WARNING:

For long-term storage, please store the battery fully charged and recharge at least every 2 months.

COMMAND CONSOLE FEATURES:



1 > On-off Switch: Press on **(Mode)**

>> **NOTE:** The console automatically switches off after 10 minutes without activity.

2 > Backlit LCD: Pres on **(Mode)** for 2 seconds to turn the backlit on / off.

3 > LCD Contrast:

a. Press on both **(Crono)** and **(+A)** simultaneously to increase contrast.

b. Press on both **(Crono)** and **(-G)** simultaneously to decrease contrast.

4 > Assistance 1-2-3-4: When riding at assistance 0, the system is not activated. You are riding a conventional bicycle.

a. To activate assistance, press on **(+A)** to go from 0 to 1.

b. Press again on **(+A)** to increase assistance or press on **(-G)** to decrease it.

4 > Generation 1-2-3-4:

a. To activate generation, press on **(-G)** to go from 0 - 1.

b. Press again on **(+A)** to increase generation or on **(-G)** to decrease it.

Assistance	For a given condition, multiplies your effort by:	Terrain
	250 HT / 350 watts	
1	35%	Flat ground
2	75%	Slopes; front wind; cancels the bike's weight
3	150%	Steep hill, strong head wind
4	300%	Very steep road
Generation		
-1	Recharge	Downhill or backwind; recharge on flat ground
-2	Recharge	Fitness mode – less aggressive; recharge on flat ground
-3	Recharge	Fitness mode aggressive
-4	Recharge	Fitness mode difficult
Generative brake		
	Recharge	Steep downhill or braking

5.1 SERVICE INTERVALS

Regular maintenance and service will help ensure the bicycle operates at an optimal performance level.

1 > BREAK-IN PERIOD: Have your bicycle serviced soon after first 10-15 hours of riding to have any adjustments made.

2 > BEFORE EVERY RIDE: See the Mechanical Safety Check in

3 > AFTER EVERY LONG OR HARD RIDE: If the bike has been exposed to water or grit (or after at least every 150 kms , 95 miles or 5 hours), clean the bike and lightly oil the chain.