JETSON

Adventure 2.0 Electric Bike.

A guide for your ride.

IMPORTANT: READ CAREFULLY AND RETAIN FOR FUTURE REFERENCE.

MODELS: JADV11-BLK | JADV11-BLK-RA



Jetson's top two riding rules:

Be safe. Have fun!

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Safety Warnings

- Before use, please read the user manual and safety warnings carefully, and make sure you understand and accept all the safety instructions. The user will be responsible for any loss or damage caused by improper use.
- Please check the drive system and frame before riding to ensure safety.
- Before each cycle of operation, the operator shall perform the preoperation checks specified by the manufacturer:

That all guards and pads originally supplied by the manufacturer are in proper place and in serviceable condition;

That the braking system is functioning properly; That any and all Haze guards, chain guards, or other covers or guards supplied by the manufacturer are in place and in serviceable condition; That tires are in good condition, inflated properly, and have sufficient tread remaining; The area that the product is to be operated should be safe and suitable for safe operation.

- Components shall be maintained and repaired in accordance with the manufacturer's specifications and using only the
 manufacturer's authorized replacement parts with installation performed by dealers or other skilled persons.
- Don't allow hands, feet, hair, body parts, clothing, or similar articles to come in contact with moving parts, wheels, or drive train, while the bike is in use.
- This product should not be used by children or persons with reduced physical, sensory or mental capabilities, or lack of
 experience and knowledge, unless they have been given supervision or instruction (IEC 60335-1/A2:2006).
- Unsupervised children should not play with the product (IEC 60335-1/A2:2006).
- Adult supervision is required.
- The rider should not exceed 220 lb.
- Never use near motor vehicle.
- Units shall not be operated to perform racing, stunt riding, or other maneuvers, which may cause loss of control, or may cause uncontrolled operator/passenger actions or reactions.
- Avoid sharp bumps, drainage grates, and sudden surface changes. Bike may suddenly stop.
- · Avoid streets and surfaces with water, sand, gravel, dirt, leaves, and other debris. Wet weather impairs traction, braking, and visibility.
- Avoid riding around flammable gas, steam, liquid, or dust that could cause fire.
- Operators shall adhere to all of the manufacturer's recommendations and instructions, as well as comply with all laws and ordinances: Units without headlights shall be operated only with adequate daylight conditions of visibility, and; Owners shall be encouraged to highlight (for conspicuity) using lighting, reflectors, and for low-riding units, signal flags on flexible poles.
- · Do not ride at night.
- Only ride the product with adequate daylight conditions for visibility.
- Persons with the following conditions shall be cautioned not to operate: Those with heart conditions; Pregnant women;
 Persons with head, back, or neck ailments, or prior surgeries to those areas of the body; and persons with any mental or physical conditions that may make them susceptible to injury or impair their physical dexterity or mental capabilities to recognize, understand, and perform all of the safety instructions and to be able to assume the hazards inherent in unit use.
- Do not ride after drinking or taking prescription medication.
- Do not carry items when riding.

- Never operate the product while barefoot.
- Always wear shoes and keep shoelaces tied.
- Make sure your feet are always placed securely on the deck/pedal.
- Operators shall always use appropriate protective equipment, including but not limited to: a helmet with appropriate certification, protective clothing, knee pads, and elbow pads.
- · Always give way to pedestrians.
- Be alert to things in front and far away from you.
- Do not allow distractions when riding, such as answering the phone or engaging in any other activities.
- The product cannot be ridden by more than one person.
- When riding the product along with other riders, always keep a safe distance to avoid a collision.
- · When turning, be sure to maintain your balance.
- Riding with improperly adjusted brakes is dangerous and can result in serious injury or death.
- Applying brakes too hard or too suddenly can lock up a wheel, which could cause you to lose control and fall. Sudden or
 excessive application of the brake may result in injury or death.
- If the brake loosens, please adjust with the hexagon wrench, or please contact the Jetson Care Team.
- Replace worn or broken parts immediately.
- The area that the product is to be operated should be safe and suitable for safe operation.
- · Check whether all safety labels are in place and understood before riding.
- The owner shall allow the use and operation of the unit after a demonstration that such operators can understand and operate all components of the unit before use.
- · Recommended for indoor use.
- Use caution when changing the batteries. Do not change batteries near flammable materials. Remove batteries from the bike when not in use for long periods of time.
- Prolonged exposure to UV rays, rain, and the elements may damage the enclosure materials. Store indoors when not in use.

MODIFICATIONS

Do not attempt to disassemble, modify, repair, or replace the product or any components of the unit without instruction from the Jetson Care Team. This will void any warranty, and can lead to malfunctions which may cause injury.

ADDITIONAL OPERATION PRECAUTIONS

- Do not lift the product off the ground while it is on and the wheels are in motion. This can result in freely spinning wheels, which may cause injury to yourself or others nearby.
- Do not jump on or off the product, and do not jump while using it.
- Always keep your feet firmly planted on the pedals while in operation.
- The Consumer Product Safety Commission advises that the riding of small wheel diameter bicycles at excessive speeds can lead to instability and is not recommended.
- Always wear a properly fitted helmet when you ride your bicycle. Do not ride at night. Avoid riding in wet conditions.

MAINTENANCE PRECAUTIONS

For all maintenance repairs and needs beyond the capability of the consumer, which may include but not be limited to: such as proper maintenance of brakes, control cables, bearing adjustments, wheel adjustments, lubrication, reflectors, tires and handlebar and seat adjustments, please contact the Jetson Care Team for assistance at:

ridejetson.com/support ridejetson.com/chat US & Canada 1-(888) 976-9904

DISPOSAL OF USED BATTERY

Battery may contain hazardous substances which could endanger the environment and human health. This symbol marked on the battery and/or packaging indicates that used battery shall not be treated as municipal waste. Batteries should be disposed of at an appropriate collection point for recycling. By ensuring the used batteries are disposed of correctly, you will help prevent potential negative consequences for the environment and human health. The recycling of materials will help to conserve natural resources. For more information about recycling of used batteries, please contact your local municipality waste disposal service.

NOTICE OF COMPLIANCE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Shielded cables must be used with this unit to ensure compliance with the Class B FCC limits.

California Proposition 65 WARNING:

This product can expose you to chemicals including Cadmium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov.

Safety Checklist

INSTRUCTIONS PERTAINING TO RISK OF FIRE OR ELECTRIC SHOCK.

IMPORTANT SAFETY INSTRUCTIONS

- A) READ ALL THE INSTRUCTIONS BEFORE USING THE PRODUCT.
- B) TO REDUCE THE RISK OF INJURY, CLOSE SUPERVISION IS NECESSARY WHEN THE PRODUCT IS USED NEAR CHILDREN.
- C) DO NOT PUT FINGERS OR HANDS INTO THE PRODUCT.
- D) DO NOT USE THIS PRODUCT IF THE FLEXIBLE POWER CORD OR OUTPUT CABLE IS FRAYED, HAS BROKEN INSULATION, OR ANY OTHER SIGNS OF DAMAGE.
- E) THIS EQUIPMENT IS NOT INTENDED TO BE USED AT AMBIENT TEMPERATURES LESS THAN -10°C (14°F) OR ABOVE AMBIENT TEMPERATURES OF 45°C (113°F).
- F) THE BATTERY IS INTENDED TO BE CHARGED WHEN THE AMBIENT TEMPERATURE IS BETWEEN -10°C (14°F) AND 45°C (113°F). NEVER CHARGE THE BATTERY WHEN AMBIENT TEMPERATURES ARE OUTSIDE THIS RANGE. TIRES SHOULD BE INFLATED TO 45 60 PSI BEFORE USE.

A GENERAL WARNING SHALL BE PROVIDED AGAINST MODIFYING OR ATTEMPTING TO REPAIR THE E-BIKE EXCEPT AS INDICATED IN THE INSTRUCTIONS FOR USE AND CARE. CONDUCT THESE IMPORTANT SAFETY CHECKS BEFORE EVERY RIDE.

BRAKES

- CHECK THAT THE BRAKES ARE IN GOOD WORKING ORDER.
- CHECK THAT THE BRAKE PADS ARE NOT WORN, ARE ALIGNED, AND ARE CENTERED CORRECTLY.
- CHECK THAT THE HANDBRAKE LEVERS ARE LUBRICATED AND ARE SECURED TO THE HANDLEBAR.

STEERING

• CHECK THAT THE HANDLEBAR AND STEM ARE ALIGNED WITH THE FRONT FORK AND SECURELY TIGHTENED.

CRANKS AND PEDALS

- CHECK THAT THE PEDALS ARE SECURELY TIGHTENED TO THE CRANKS AND THAT THE CRANKS ARE TIGHTENED TO THE AXLE.
- MAKE SURE THE PEDALS ROTATE FORWARDS AND BACKWARDS SMOOTHLY.
- CHECK THAT THE REAR AXLE IS LUBRICATED.

WHEELS AND TIRES

- MAKE SURE THAT THE TIRES ARE INFLATED TO WITHIN THEIR MAXIMUM RECOMMENDED TIRE PRESSURE OF 45 60 PSI.
- CHECK TIRES FOR EXCESSIVE WEAR OR ANY DAMAGE AND THAT THE WHEEL RIMS ARE NOT DAMAGED.
- CHECK THAT THE WHEEL SPOKES ARE NOT BROKEN AND THAT THE AXLE NUTS ARE TIGHT.

CHAIN

MAKE SURE ALL BEARINGS ARE LUBRICATED AND RUN SMOOTHLY.

FRAME AND FORK

CHECK THAT THE FRAME AND FORK ARE NOT DAMAGED OR BROKEN.

Warranty Coverage

GENERAL LIMITED WARRANTY

Your new Jetson product is warranted against defects in materials and workmanship as indicated on <u>ridejetson.com/warranty</u> for a period of time from the date of original retail purchase when used in accordance with Jetson's user manuals (refer to <u>ridejetson.com/support</u>). **Under this warranty, you will be able to direct your claims to Jetson even in situations** where you purchased the Jetson Product from one of our authorized retailers. To read the full terms of our warranty, visit ridejetson.com/warranty.

Product Overview

1. HANDLEBAR*

2. HEADLIGHT

3. CHARGING PORT WITH COVER

4. BIKE FRAME

5. SEAT CLAMP 6. SEAT 7. REAR LIGHT

8. REAR REFLECTOR*

9. PEDALS *

(X2, LEFT AND RIGHT)

10. KICKSTAND

11. REAR DISC BRAKE

13. FRONT WHEEL*

14. FRONT FORK SUSPENSION

15. CHARGER

16. CHARGING CABLE

HARDWARE & TOOLS INCLUDED:



QUICK RELEASE SKEWER FOR FRONT WHEEL



ALLEN KEY



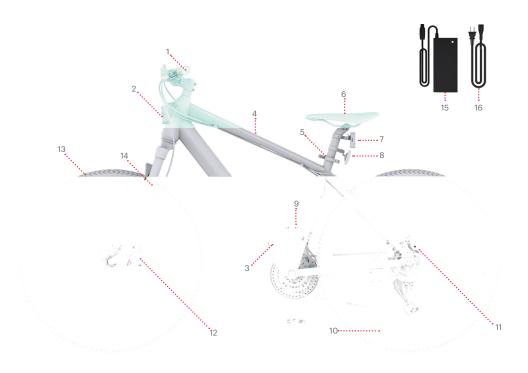
13MM & 15MM WRENCH



PHILLIPS-HEAD SCREWDRIVER

^{12.} FRONT DISC BRAKE

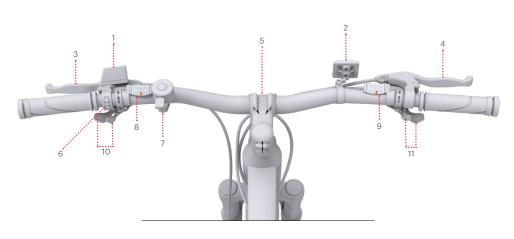
^{*} NOT PRE-ATTACHED. REQUIRES ASSEMBLY



- 1. LCD SCREEN
- 2. FRONT REFLECTOR
- 3. LEFT BRAKE LEVER (FRONT BRAKE)
- 4. RIGHT BRAKE LEVER (REAR BRAKE)
- 5. HANDLEBAR CLAMP
- 6. CONTROL BUTTONS (POWER, +, -)
- 7. BELL

- 8. LEFT/LARGE GEAR DISPLAY
- 9. RIGHT/SMALL GEAR DISPLAY
- 10. CHAINRING SHIFTERS (3 CHAINRINGS)
- 11. GEAR SHIFTERS (7 GEARS)

* 21 GEARS IN TOTAL

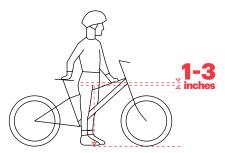


Specs & Features

- PRODUCT DIMENSIONS: 73.5" (L) X 24.75" (W) X 42.0" (H)
- PRODUCT WEIGHT: 41 LBS
- TIRE SIZE: 27.5"
- BATTERY: 36V. 8.7AH
- · CHARGER: 42V. 2.OAH
- CHARGING TIME: 5 6 HOURS
- CHARGER MODEL: FY-4202000
- MOTOR: 250W

- MAX SPEED USING PEDAL ASSIST: 20 MPH
- MAX RANGE USING PEDAL ASSIST: 22 MILES
- BRAKE TYPE: HAND & DISC BRAKE
- WEIGHT LIMIT: 220 LBS
- RECOMMENDED AGE: 16+
- REAR LIGHT BATTERIES: 2 AAA (INCLUDED)
- UL CERTIFICATION: 2849

Rider Suitability



FOR SAFE AND COMFORTABLE RIDING THERE SHOULD BE A CLEARANCE OF AT LEAST 1-3 INCHES BETWEEN THE CROTCH AND THE TOP TUBE OF THE BICYCLE FRAME WHEN THE RIDER STRADDLES THE BICYCLE WITH ROTH FFFT FLAT ON THE GROUND.

Online Resources



Scan for our most updated Adventure onboarding materials and support resources.

1. Getting Started

1.1 Starting Notes

- REMOVE ALL PACKAGING BEFORE BEGINNING ASSEMBLY.
- THE DIRECTIONS GIVEN IN THIS MANUAL—RIGHT, LEFT, FRONT, REAR—ARE ORIENTED AS THE RIDER WOULD SEE THEM
 WHEN SITTING ON THE BICYCLE. THE "RIGHT SIDE" OF THE BIKE, FOR EXAMPLE, IS THE SIDE WHERE THE RIDER'S RIGHT
 HAND AND RIGHT FOOT WILL BE.
- REMANUFACTURED ADVENTURES MAY ARRIVE WITH SOME ASSEMBLY STEPS ALREADY COMPLETED.
- IT MAY BE HELPFUL TO HAVE AN EXTRA SET OF HANDS FOR ASSEMBLY, GRAB AN ASSISTANT!

WARNING:

FAILURE TO COMPLY WITH THE FOLLOWING INSTRUCTIONS MAY RESULT IN INJURY TO THE CHILD OR OTHERS.

- KEEP SMALL PARTS AWAY FROM CHILDREN DURING ASSEMBLY.
- ACCESSORY MUST BE ASSEMBLED AND REMOVED BY AN ADULT.
- FREQUENTLY INSPECT THE PRODUCT FOR DAMAGE.

^{*} ADULTS MUST ASSIST CHILDREN IN THE ASSEMBLY AND INITIAL ADJUSTMENT PROCEDURES OF THE PRODUCT.

1.2 Installing the Handlebar

YOU WILL NEED THE 4MM (MEDIUM-LENGTH) ALLEN KEY.

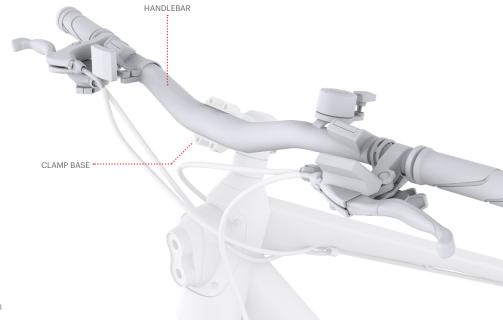
- 1. LOOSEN AND REMOVE THE 4 SCREWS ON THE HANDLEBAR CLAMP BY TURNING THEM COUNTERCLOCKWISE WITH 4MM ALLEN KEY.
- 2. REMOVE THE CLAMP COVER AND SET IT ASIDE WITH THE 4 SCREWS.



3. ROTATE THE CLAMP SO THAT IT AND THE FRONT FORK ARE FACING FORWARD.

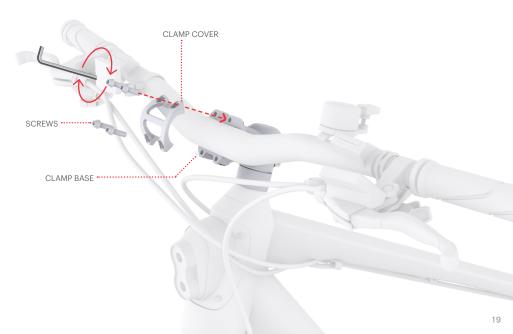


- 4. LIFT THE HANDLEBAR ONTO THE CLAMP BASE AND POSITION IT SUCH THAT IT IS:
 - NESTLED INTO THE CURVED BOTTOM OF THE CLAMP.
 - ORIENTED WITH THE LCD SCREEN ON THE LEFT-HAND SIDE OF THE HANDLEBAR.
 - CENTERED AND BALANCED IN THE CLAMP.



- 5. PLACE THE CLAMP COVER ONTO THE CENTER OF THE HANDLEBAR SUCH THAT:
- THE 4 HOLES IN THE COVER ARE ALIGNED WITH THE FOUR HOLES IN THE CLAMP BASE.
- THE COVER IS SNUG OVER THE CURVE OF THE HANDLEBAR.

6. REINSERT THE 4 SCREWS INTO THE 4 HOLES ON THE FRONT OF THE CLAMP COVER. WHILE HOLDING THE HANDLEBAR AND CLAMP COVER IN POSITION, TIGHTEN THE SCREWS BY ROTATING THEM CLOCKWISE WITH THE ALLEN KEY.



7. CHECK THAT THE HANDLEBAR IS SECURE.



1.3 Attaching the Front Wheel

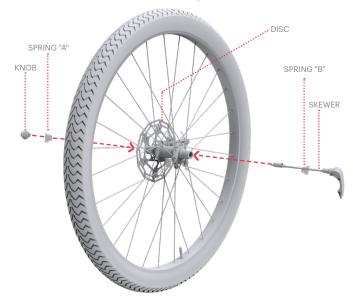
- 1. GENTLY FLIP THE BIKE OVER SO THAT IT IS UPSIDE DOWN AND RESTING ON THE HANDLEBAR AND SEAT.
- 2. CHECK THAT ALL PLASTIC PACKAGING PROTECTIONS ARE REMOVED FROM THE WHEEL AND FRONT FORK.

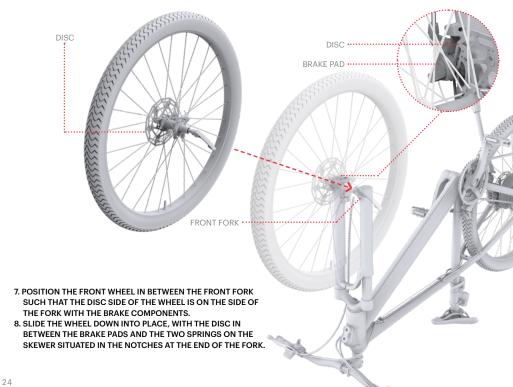


3. TWIST THE KNOB ON THE QUICK RELEASE SKEWER COUNTERCLOCKWISE TO LOOSEN AND REMOVE IT. REMOVE SPRING "A" FROM THE SKEWER, AND OPEN THE LATCH.



- 4. LOCATE THE SIDE OF THE FRONT WHEEL WITH THE DISC. INSERT THE END OF THE QUICK RELEASE SKEWER THROUGH THE HOLE IN THE CENTER OF THE WHEEL ON THE SIDE OPPOSITE THE DISC, AND PUSH IT THROUGH TO THE DISC SIDE.
- 5. SLIDE THE SPRING BACK ONTO THE END OF THE SKEWER SUCH THAT THE SMALLER SIDE OF THE SPRING IS CLOSER TO THE WHEEL.
- 6. GENTLY TWIST THE KNOB CLOCKWISE ONTO THE END OF THE SKEWER, BUT DO NOT FULLY TIGHTEN IT.





9. WHEN THE WHEEL IS CENTERED AND IN PLACE, TIGHTEN THE KNOB ON THE SKEWER BY TURNING IT CLOCKWISE. CLOSE THE LATCH ON THE QUICK RELEASE SKEWER.

IMPORTANT: ENSURE THAT THE WHEEL IS SECURELY CLAMPED ONTO THE FRONT FORK WITH THE SKEWER. IF THE SKEWER IS PROPERLY TIGHTENED, CLOSING THE SKEWER LATCH SHOULD BE MET WITH SOME RESISTANCE AT THE BEGINNING AND THEN REQUIRE FORCEFUL EFFORT TO FULLY CLOSE. AN UNSECURED WHEEL CAN LOOSEN OR FALL OFF, PUTTING THE RIDER AT RISK OF SERIOUS INJURY.



10. CHECK THAT THE WHEEL SPINS FREELY AND IS SECURED IN PLACE IN THE FORK.

TROUBLESHOOTING: IF YOU CANNOT OPEN OR CLOSE THE LATCH ON THE QUICK-RELEASE SKEWER, LOOSEN THE KNOB LITTLE BY LITTLE UNTIL YOU CAN DO SO. DO NOT OVER-LOOSEN: YOU SHOULD FEEL SOME TENSION WHEN OPENING AND CLOSING THE LATCH.



1.4 Attaching the Rear Reflector

YOU WILL NEED THE SCREWDRIVER.

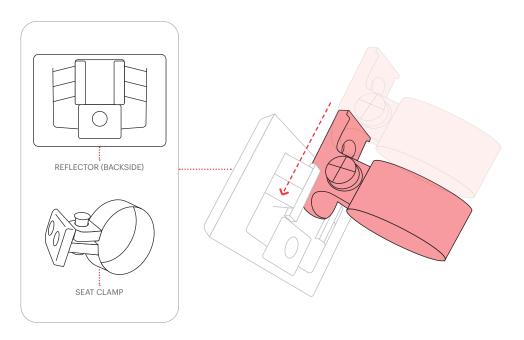
1. FLIP THE BIKE OVER SO THAT IT IS UPRIGHT AND REST IT ON THE KICKSTAND (REFER TO PAGE 54 OF THIS MANUAL.)

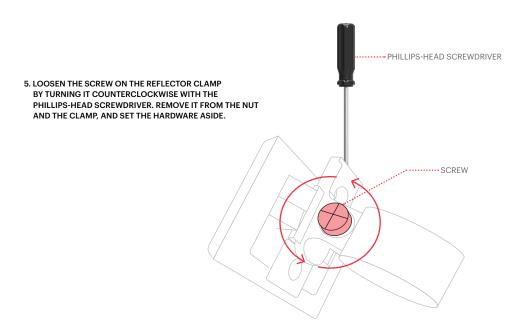




 PULL OPEN THE LATCH ON THE SEAT CLAMP.
 PULL THE SEAT UPWARDS UNTIL THE SEAT POST EMERGES FROM THE SEAT TUBE, AND SET THE SEAT ASIDE.

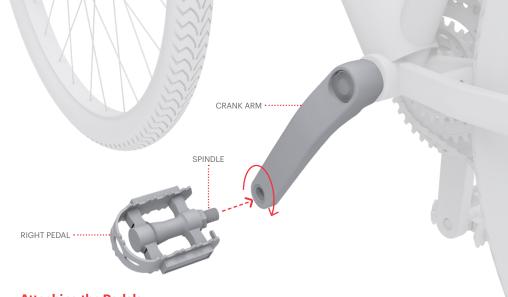
4. SLIDE THE ROUNDED END OF THE TAB ON THE SEAT CLAMP INTO THE CHANNEL ON THE BACK SIDE OF THE REFLECTOR. CHECK THAT THE REFLECTOR IS SECURE ON THE CLAMP.







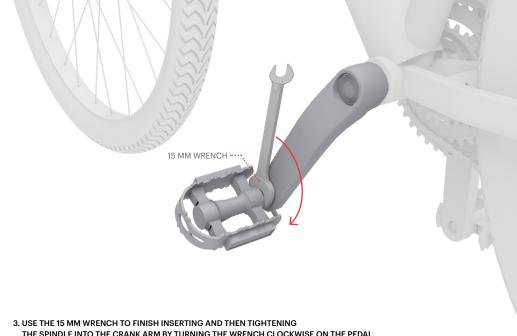




1.5 Attaching the Pedals

YOU WILL NEED THE 15MM WRENCH.

- 1. ALIGN THE SPINDLE ON PEDAL MARKED "R" WITH THE HOLE AT THE END OF THE CRANK ARM ON THE RIGHT SIDE OF THE BIKE.
- 2. HOLD THE PEDAL BASE STEADY AND, TAKING CARE THAT THE SPINDLE ENTERS THE HOLE STRAIGHT, USE YOUR OTHER HAND TO TWIST THE SPINDLE CLOCKWISE INTO THE HOLE FOR A FEW ROTATIONS.



THE SPINDLE INTO THE CRANK ARM BY TURNING THE WRENCH CLOCKWISE ON THE PEDAL.



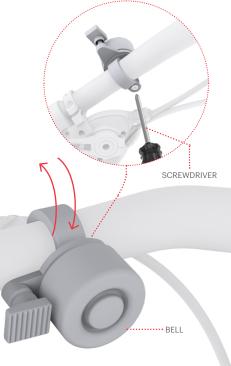
- 4. CHECK THAT THE RIGHT PEDAL IS SECURE.
- 5. REPEAT STEPS 2 5 WITH THE LEFT ("L") PEDAL. IMPORTANT: THE SPINDLE ON THE LEFT PEDAL IS REVERSE THREADED AND NEEDS TO BE INSERTED AND TIGHTENED WITH COUNTERCLOCKWISE TURNS.

CAUTION: IF YOU FEEL RESISTANCE WHEN INSERTING THE PEDALS INTO THE HOLES ON THE CRANK ARM, THE SPINDLE COULD BE ENTERING AT AN ANGLE INSTEAD OF STRAIGHT ON. REMOVE THE PEDAL, REALIGN IT WITH THE HOLE, AND TRY INSERTING IT AGAIN.

1.6 Securing the Bell

YOU WILL NEED THE SCREWDRIVER.

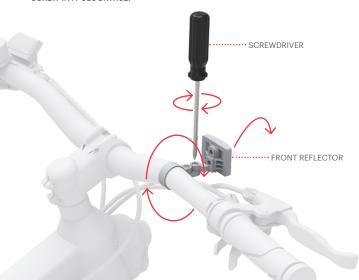
- 1. LOOSEN (BUT DO NOT REMOVE) THE SCREW ON THE BELL CLAMP BY TURNING IT COUNTERCLOCKWISE FOR 1 TO 2 ROTATIONS WITH THE SCREWDRIVER.
- 2. ROTATE THE BELL AROUND THE HANDLEBAR UNTIL IT IS IN A PLACE THAT CAN EASILY BE REACHED BY THE LEFT-HAND THUMB WHEN THE RIDER IS HOLDING ONTO THE HANDLEBAR.
- 3. WHILE HOLDING THE BELL IN THAT POSITION, TIGHTEN THE SCREW WITH THE SCREWDRIVER TO SECURE THE BELL IN PLACE.



17 Securing the Front Reflector

YOU MAY NEED THE SCREWDRIVER.

- 1. ROTATE THE FRONT REFLECTOR CLAMP AROUND THE HANDLEBAR UNTIL THE REFLECTOR IS FACING THE FRONT OF THE BIKE.
- 2. SLIDE THE REFLECTOR TOWARDS THE CENTER OF THE HANDLEBAR UNTIL THE REFLECTOR CLAMP FEELS SNUG ON THE THICKER PART OF THE HANDLEBAR.
- 3. IF NECESSARY, TIGHTEN THE CLAMP ON THE HANDLEBAR FURTHER BY USING THE SCREWDRIVER TO TURN THE SCREW IN IT CLOCKWISE.



2. Preparing to Ride

2.1 Setting the Seat Height

WHEN A RIDER IS SITTING ON THE SADDLE AND HAS A FOOT ON THE PEDAL AT THE LOWEST PEDAL ROTATION POINT, THERE SHOULD BE A SMALL BEND IN THE KNEE. LEGS SHOULD NEVER BE FULLY EXTENDED DURING PEDALING.

1. PULL OPEN THE LATCH ON THE SEAT CLAMP.



- 2. RAISE OR LOWER THE SEAT TO THE DESIRED POSITION. IMPORTANT: DO NOT TO RAISE THE SEAT HIGH ENOUGH THAT THE "MINIMUM INSERTION" MARK COMES INTO VIEW ABOVE THE CLAMP. (IF THE SEAT CLAMP IS TOO TIGHT FOR THE POST TO SLIDE UP AND DOWN EASILY, WIDEN THE CLAMP OPENING BY TURNING THE CLAMP KNOB COUNTERCLOCKWISE.)
- 3. WHILE HOLDING THE SEAT IN PLACE, CLOSE THE SEAT LATCH AND, IF NECESSARY, RE-TIGHTEN THE CLAMP KNOB BY TURNING IT CLOCKWISE. CLOSE THE CLAMP LATCH.



4. CHECK THAT THE SEAT IS SECURE: USE YOUR HAND TO PUT DOWNWARD PRESSURE ON THE SADDLE. IF THE SEAT POST SLIPS FURTHER DOWN INTO THE TUBE, BRING IT BACK TO POSITION AND TIGHTEN THE CLAMP BY TURNING THE KNOB CLOCKWISE.

2.2 Adjusting the Angle of the Seat

YOU WILL NEED THE 6MM (LONGEST-LENGTH) ALLEN KEY.

1. USING THE 6MM ALLEN KEY, LOOSEN THE BOLT ON THE UNDERSIDE OF THE SEAT (WITHOUT REMOVING IT) BY TURNING IT CLOCKWISE FOR 1 TO 2 ROTATIONS.



- 2. ADJUST THE ANGLE OF THE SEAT BY TILTING IT FORWARDS OR BACKWARDS UNTIL IT IS IN THE DESIRED POSITION.
 3. WHILE HOLDING THE SEAT IN PLACE, TIGHTEN THE BOLT BY TURNING IT COUNTERCLOCKWISE.
- 4. CHECK THAT THE SEAT IS SECURE.



2.3 Charging the Battery

IT CAN TAKE UP TO 6 HOURS TO BRING A BATTERY TO FULL CHARGE.

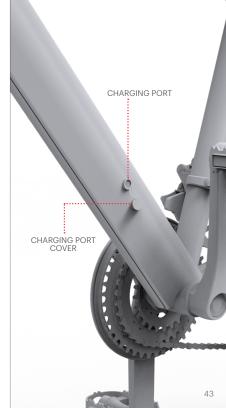
- 1. CONNECT THE CHARGING CABLE WITH THE CHARGER.
- 2. PULL OPEN THE CHARGING PORT COVER ON YOUR ADVENTURE.
- 3. PLUG THE CHARGING CABLE INTO THE WALL, AND THEN PLUG THE CHARGER INTO THE CHARGING PORT.
- 4. WHEN THE INDICATOR LIGHT ON THE CHARGER TURNS FROM RED TO GREEN, YOUR BATTERY HAS REACHED FULL CHARGE. REMOVE THE CHARGER FROM THE CHARGING PORT AND UNPLUG THE CABLE FROM THE WALL OUTLET.
- 5. CLOSE THE CHARGING PORT COVER.

CHARGING INDICATOR LIGHT ON THE CHARGER:

- STILL CHARGING

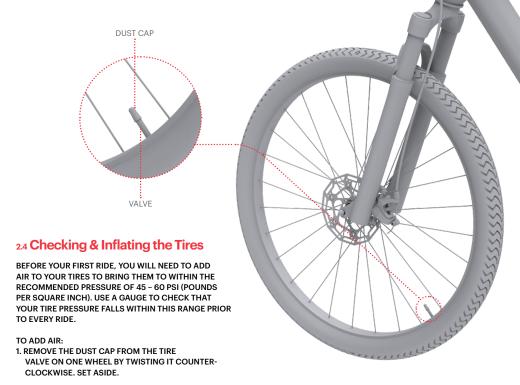
- FULLY CHARGED



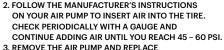


IMPORTANT CHARGING NOTES:

- FOR BEST BATTERY AND CHARGER HEALTH, CHARGE THE ADVENTURE IN TEMPERATURES BETWEEN 14° F AND 113° F (-10 45° C).
- ONLY USE THE INCLUDED CHARGER.
- ALWAYS KEEP THE CHARGING PORT CLOSED WHEN NOT ACTIVELY CHARGING THE ADVENTURE.
- NEVER TURN ON THE ADVENTURE WHILE IT IS CHARGING.
- FOR BEST BATTERY HEALTH, CHARGE THE BATTERY FULLY DURING EACH CHARGING SESSION.
- NEVER LEAVE YOUR ADVENTURE CHARGING OVERNIGHT OR FOR EXTENDED PERIODS OF TIME.
- DO NOT ATTEMPT TO REMOVE OR DISASSEMBLE THE BATTERY.







3. REMOVE THE AIR PUMP AND REPLACE
THE DUST CAP BY TWISTING IT ON CLOCKWISE.

4. REPEAT WITH THE OTHER TIRE.

IMPORTANT: ONLY USE A MANUAL AIR PUMP TO INFLATE
THE TIRES ON YOUR ADVENTURE. NEVER USE AN AIR
COMPRESSOR; DOING SO MAY CAUSE THE TIRE TUBES TO POP.



3. Features & Functions

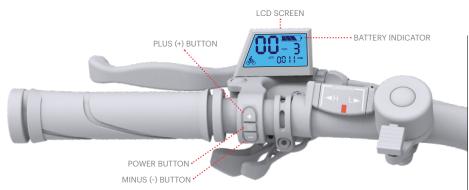
3.1 Powering On & Off

QUICK-PRESS THE POWER BUTTON TO TURN YOUR E-BIKE ON OR OFF.

TO PRESERVE BATTERY POWER, ALWAYS REMEMBER TO POWER YOUR BIKE OFF WHEN MAKING A PIT STOP OR PUTTING IT AWAY FOR THE NIGHT.

3.2 Understanding & Using the LCD Screen

IMPORTANT: IF AN ERROR CODE (PO4 - PO9) POPS UP ON YOUR LCD SCREEN, CONTACT THE JETSON CARE TEAM AT RIDEJETSON.COM/CHAT FOR ASSISTANCE BEFORE RIDING YOUR ADVENTURE AGAIN.



CHECKING BATTERY CHARGE LEVEL

YOU CAN KEEP TABS ON YOUR BATTERY'S CHARGE LEVEL BY LOOKING TO BATTERY INDICATOR ICON ON THE LCD SCREEN.

NUMBER OF BARS DISPLAYED				
BATTERY CHARGE LEVEL	76 - 100%	51 - 75%	26 - 50%	LESS THAN 25% (CHARGE YOUR ADVENTURE NOW!)

CHANGING DISPLAY SETTINGS

TO CHANGE THE ODOMETER DISPLAY:

QUICK-PRESS THE POWER BUTTON TO CHANGE FROM "ODO" (ODOMETER, OR TOTAL DISTANCE TRAVELED ON THIS BIKE) TO "TRIP" (TRIP ODOMETER, OR TOTAL DISTANCE TRAVELED SINCE POWERING ON.)

NOTE: WHEN TOGGLING BETWEEN "TRIP" AND "ODO", YOUR SCREEN WILL ALSO DISPLAY AN "EOO" AS A STATUS ALERT, IN-DICATING THERE ARE NO ERRORS CURRENTLY RECOGNIZED BY THE SYSTEM. TO SKIP PAST THE EOO ALERT, QUICK-PRESS THE POWER BUTTON AGAIN.



ADJUSTING THE BRIGHTNESS LEVEL

- 1. PRESS AND HOLD THE PLUS (+) AND MINUS (-) BUTTONS TOGETHER FOR THREE SECONDS TO ENTER THE SETTINGS MENU. "POO" WILL DISPLAY ON THE SCREEN.
- 2. USE THE (+) OR (-) BUTTON TO NAVIGATE TO "PO1" (SCREEN BRIGHTNESS)
- 3. QUICK-PRESS THE POWER BUTTON TO ENTER "PO1."
- 4. USE THE (+) AND (-) BUTTONS TO CHANGE BRIGHTNESS LEVELS, WHICH RANGE FROM "0000" (DIMMEST) TO "0009" (BRIGHTEST).
- 5. SELECT THE DESIRED BRIGHTNESS LEVEL BY QUICK-PRESSING THE POWER BUTTON.
- 6. QUICK-PRESS THE (+) AND (-) BUTTONS TOGETHER TO EXIT THE SETTINGS MENU.

CHANGING FROM MILES TO KILOMETERS

- 1. PRESS AND HOLD THE PLUS (+) AND MINUS (-) BUTTONS TOGETHER FOR THREE SECONDS TO ENTER THE SETTINGS MENU. "POO" WILL DISPLAY ON THE SCREEN.
- 2. USE THE (+) OR (-) BUTTON TO NAVIGATE TO "PO2" (UNIT OF MEASUREMENT)
- 3. QUICK-PRESS THE POWER BUTTON TO ENTER "PO2."
- 4. USE THE (+) BUTTON TO TOGGLE BETWEEN "0000" (FOR KM AND KM/H) AND "0001" (FOR MILES AND MPH).
- 5. SELECT THE DESIRED UNIT OF MEASUREMENT BY QUICK-PRESSING THE POWER BUTTON.
- 6. QUICK-PRESS THE (+) AND (-) BUTTONS TOGETHER TO EXIT THE SETTINGS MENU.

з.з Using Walk Assist

IN WALK ASSIST MODE, THE MOTOR WILL PROPEL THE BIKE FORWARD AT 3.7 MPH TO MAKE FOR EASIER TRANSPORT WHILE YOU ARE WALKING WITH IT.

TO TURN ON WALK ASSIST: PRESS AND HOLD THE MINUS (-) BUTTON WHILE WALKING YOUR BIKE.

TO TURN OFF WALK ASSIST: RELEASE THE MINUS (-) BUTTON.



3.4 Using the Lights

THE HEADLIGHT

IF RIDING IN LOW LIGHT CONDITIONS, TURN ON THE HEADLIGHT SO YOU CAN BETTER SEE THE ROAD AHEAD AND ON-COMING RIDERS CAN BETTER SEE YOU. THE HEADLIGHT WILL ONLY POWER ON WHEN THE MOTOR IS ALSO TURNED ON.

TO TURN ON OR OFF: HOLD DOWN THE PLUS (+) BUTTON. AN ICON WILL APPEAR ON THE LCD SCREEN WHENEVER THE HEADLIGHT IS POWERED ON.



THE REAR LIGHT

THE REAR LIGHT RUNS OFF OF 2 AAA BATTERIES (INCLUDED AND PRE-INSTALLED). TO PRESERVE BATTERY POWER, ALWAYS REMEMBER TO TURN OFF THE REAR LIGHT AFTER A RIDE.

TO TURN ON OR OFF:

QUICK-PRESS THE BUTTON ON THE BACK SIDE OF THE LIGHT.



TO CHANGE THE BATTERY:

- 1. REMOVE THE REAR LIGHT FROM THE SEAT POST BY UNFASTENING THE STRAP FROM THE HOOK.
- 2. USE YOUR FINGERS OR A SLIM TOOL TO REMOVE THE RED COVER OFF OF THE BASE.
- 3. REMOVE THE OLD AAA BATTERIES AND REPLACE WITH NEW ONES, INSERTING THEM FOLLOWING THE + AND DIRECTIONS INDICATED ON THE INSIDE OF THE COMPARTMENT.
- 4. REPLACE THE BATTERY COMPARTMENT COVER BY POPPING IT BACK DOWN INTO PLACE.
- 5. REPLACE THE REAR LIGHT ON THE SEATPOST BY WRAPPING THE STRAP AROUND THE SEATPOST AND HOOKING ONE OF ITS HOLES AROUND THE LOOP.

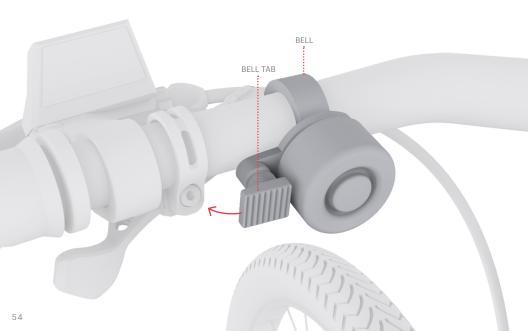
IMPORTANT: ALWAYS RIDE WITH YOUR REAR LIGHT ON TO INCREASE YOUR VISIBILITY AMONGST DRIVERS AND OTHER BIKERS.



3.5 Using the Bell

USE THE BELL AS AN ALERT TO OTHER RIDERS AND PEDESTRIANS.

TO SOUND THE BELL, FLICK DOWN ON THE BELL TAB QUICKLY AND FORCEFULLY WITH YOUR LEFT-HAND THUMB.





3.6 Using the Kickstand

TO USE THE KICKSTAND, PIVOT IT DOWN AND GENTLY TILT YOUR BIKE ONTO IT TO STAND. TO RAISE THE KICKSTAND, PIVOT IT BACK UP.

IMPORTANT: ALWAYS RAISE THE KICKSTAND BEFORE RIDING.

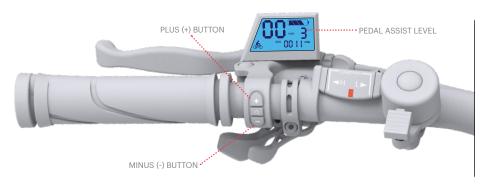
4. Making Moves

4.1 Riding with Pedal Assist

PEDAL ASSIST LETS YOU GO FURTHER AND FASTER ON LESS EFFORT. WHEN YOU PEDAL WITH THE POWER TURNED ON, THE MOTOR WILL GIVE BOOSTS OF POWER TO BIKE TO SUPPLEMENT YOUR EXERTION AND HELP YOU REACH THE MAXIMUM POSSIBLE SPEED WITHIN THE PEDAL ASSIST LEVEL YOU HAVE THE BIKE SET IN. (SEE PAGE 57.)

THE ADVENTURE FEATURES CADENCE-BASED PEDAL ASSISTANCE, IN WHICH THE MOTOR WILL DELIVER SUPPLEMENTAL POWER WHENEVER YOU ARE PEDALING. ANY ROTATIONAL EFFORT YOU PUT INTO THE PEDALS WILL TELL THE MOTOR TO TURN ON—SO YOU CAN WORK YOUR MUSCLES AS LITTLE OR AS MUCH AS YOU'D LIKE.

IF YOUR EFFORTS TAKE YOU BEYOND THE SPEED THRESHOLD FOR THE LEVEL YOU HAVE THE BIKE SET IN, PEDAL ASSISTANCE WILL NO LONGER KICK IN.



TO CHANGE PEDAL ASSIST LEVELS: USE THE PLUS (+) AND MINUS (-) BUTTONS.

PEDAL ASSIST LEVEL	0	1	2	3	4	5
PEDAL ASSISTANCE TO BRING THE SPEED TO	NO ENGAGEMENT FROM THE MOTOR.	8 MPH	11 MPH	14 MPH	17 MPH	20 MPH

TO RIDE YOUR ADVENTURE WITHOUT ANY PEDAL ASSISTANCE, SET THE PEDAL ASSIST LEVEL TO 0 AND THE MOTOR WILL DISENGAGE.

NOTE: YOU CAN RIDE YOUR ADVENTURE WITH THE POWER TURNED OFF OR IF THE BATTERY HAS DEPLETED, BUT YOU WILL NOT BE ABLE TO USE THE HEADLIGHT.

4.2 Using the Gears



THE ADVENTURE IS A 21-SPEED BIKE, WITH 3 CHAINRINGS ON THE FRONT DERAILLEUR AND 7 GEARS ON THE REAR DERAILLEUR.

LOWER GEARS MAKE FOR EASIER PEDALING BECAUSE THERE IS LESS RESISTANCE, BUT YOU'LL COVER LESS GROUND WITH EACH PEDAL STROKE. USE LOW GEARS FOR RIDING UP HILLS, TACKING ROUGH TERRAIN, OR RIDING SLOWLY.

HIGHER GEARS GIVE YOU MORE SPEED, AS YOU'LL COVER MORE GROUND WITH EACH PEDAL STROKE. USE HIGH GEARS FOR FASTER RIDING ON FLAT SURFACES OR WHEN DESCENDING A HILL.

CHAINRING	L (LOW)	M (MEDIUM)	H (HIGH)
GEARS	1-7	8 - 14	15 - 21



THE 3 CHAINRINGS ON THE FRONT DERAILLEUR ARE CONTROLLED BY THE SHIFTERS ON THE LEFT SIDE OF THE HANDLEBAR.

- TO <u>UPSHIFT THE CHAINRING TO A HIGHER SET OF GEARS</u>, PUSH THE LEFT OF THE TWO SHIFTERS WITH YOUR LEFT-HAND THUMB.
- TO <u>DOWNSHIFT THE CHAINRING TO A LOWER SET OF GEARS</u>, PUSH THE RIGHT OF THE TWO SHIFTERS WITH YOUR LEFT-HAND THUMB.



THE 7 GEAR SPROCKETS ON THE REAR DERAILLEUR ARE CONTROLLED BY THE SHIFTERS ON THE RIGHT SIDE OF THE HANDLEBAR.

- TO <u>UPSHIFT TO A HIGHER GEAR WITHIN THE SAME CHAINRING SET</u>, PUSH THE LEFT OF THE TWO SHIFTERS WITH YOUR RIGHT-HAND THUMB.
- TO <u>DOWNSHIFT TO A HIGHER GEAR WITHIN THE SAME CHAINRING SET</u>, PUSH THE RIGHT OF THE TWO SHIFTERS WITH YOUR RIGHT-HAND THUMB.

IMPORTANT: ONLY CHANGE GEARS WHILE IN FORWARD MOTION AND ACTIVELY PEDALING. **NOTE:** YOU SHOULD HEAR A CLICKING SOUND WITH EACH SUCCESSFUL PUSH OF A GEAR SHIFTER.

4.3 Using the Brakes



SQUEEZE ONE OR BOTH HANDBRAKES TO SLOW DOWN; SQUEEZE MORE FORCEFULLY TO COME TO A COMPLETE STOP. TO AVOID ABRUPT MOVEMENTS, TRY TO SQUEEZE THE HANDBRAKE(S) GRADUALLY.

- LEFT HANDBRAKE → FRONT WHEEL BRAKE
- RIGHT HANDBRAKE --- REAR WHEEL BRAKE

5. Safe Journeying

5.1 Helmet Safety



PROPER POSITIONING: THE FOREHEAD IS COVERED BY THE HELMET.



IMPROPER POSITIONING: THE FOREHEAD IS EXPOSED. A FALL COULD RESULT IN SERIOUS INJURY.

^{*} WEAR A HELMET, APPROPRIATE CLOTHING, SHOES, AND SAFETY GEAR. AVOID CLOTHING THAT CAN GET CAUGHT INTO OR UNDER THE WHEELS. CLOSED-TOE, FLAT SHOES ARE RECOMMENDED. WEAR AN ASTM F1492 APPROVED HELMET AND PROTECTIVE GEAR TO PREVENT INJURY IN THE EVENT OF AN ACCIDENT.

5.2 Care & Maintenance

CLEANING THE ADVENTURE

- Carefully wipe with a damp cloth and then dry with a dry cloth.
- Do not apply water directly to the Adventure, as the electrical and electronic systems may get wet, which could lead to a malfunction that puts rider safety at risk.

BATTERY PRECAUTIONS

- · Keep away from fire and excessive heat.
- Avoid intense physical impact and/or severe vibration.
- · Protect from water or moisture.
- Do not disassemble.
- If there are any issues with the battery, contact the Jetson Care Team.

STORING THE ADVENTURE

- · Remove batteries from rear light before storing.
- · Cover to protect the bike from dust.
- Store indoors, in a dry place and at a suitable temperature.

MAKING CHAIN ADJUSTMENTS

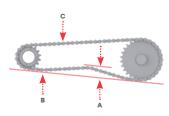
- · The chain must be at the correct tightness.
 - When the chain (C) is at the correct tightness, you can rotate the crank freely and you can pull it no more than one-half inch (A) away from a straightedge (B) as shown.
- · If too tight, the bicycle will be difficult to pedal.
- If too loose, the chain can come off the sprockets.

Adjust the tightness of the chain as follows:

- Loosen the axle nuts on the rear wheel
- · Move the rear wheel forward or backward as necessary.
- **IMPORTANT:** Always make sure the rear wheel is centered under the bicycle frame.
- Hold the wheel in this position and tighten the axle nuts.



Do not attempt chain repairs. If there is a problem with the chain, have a bicycle service shop make any repairs.



5.3 Checking & Adjusting the Brakes

BRAKE SAFETY & FUNCTIONALITY CHECK

AFTER ASSEMBLY AND PRIOR TO EVERY RIDE, CHECK THAT THE BRAKES ARE FUNCTIONING PROPERLY AND SAFELY TO SLOW THE WHEEL DOWN AND BRING IT TO A STOP BY PERFORMING THE FOLLOWING STEPS:

- 1. WALK WITH YOUR BIKE AND GENTLY PULL THE LEFT HANDBRAKE.
- 2. CHECK THAT THE FRONT CALIPER CLOSES PROPERLY ON THE DISC AND SLOWS THE WHEEL ROTATION DOWN.
- REPEAT, PULLING THE LEFT HANDBRAKE WITH MORE PRESSURE AND CHECKING THAT THE FRONT WHEEL IS BROUGHT TO A STOP.
- 4. REPEAT STEPS 1-3 WITH THE RIGHT HANDBRAKE AND THE REAR WHEEL.

ADJUSTING THE BRAKE CALIPER

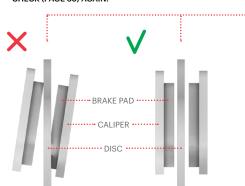
YOU MAY NEED THE 5MM ALLEN KEY.

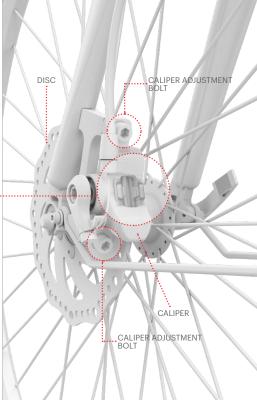
BIKE BRAKES REQUIRE ALL ELEMENTS TO BE IN EXACT ALIGNMENT AND PLACEMENT IN ORDER TO FUNCTION PROPERLY. A RUBBING OR SQUEAKING SOUND COMING FROM A BRAKE AREA (EITHER CONSTANT OR INTERMITTENT) IS A GOOD INDICATOR THAT SOMETHING IS OUT OF ALIGNMENT AND NEEDS TO BE ADJUSTED.

THE CAUSE OF THE NOISE IS LIKELY A MISALIGNED CALIPER, CAUSING THE BRAKE PADS INSIDE OF THEM TO RUB AGAINST THE DISC EVEN WHEN THE CALIPER IS OPEN. THE PADS SHOULD ONLY COME IN CONTACT WITH THE DISC WHEN THE CALIPER IS CLOSED BECAUSE THE HANDBRAKE HAS BEEN PULLED.

- 1. ON THE BRAKE THAT NEEDS ADJUSTING, LOCATE THE CALIPER, BRAKE PADS, AND DISC.
- 2. LIFT THAT WHEEL OF THE BIKE AND GIVE IT A SPIN. WATCH THE DISC REVOLVE BETWEEN THE BRAKE PADS, AND NOTICE WHICH PAD IS RUBBING AGAINST THE DISC.
- 3. REST THE BIKE ON THE KICKSTAND. (SEE PAGE 55).

- 4. WHEN LOOKING AT THE CALIPER FROM THE BACK OF THE WHEEL, LOCATE THE BOLT ABOVE AND THE BOLT BELOW THE CALIPER. USE THE 5MM ALLEN KEY TO EACH BOLT BY TURNING IT COUNTERCLOCKWISE FOR 4-5 ROTATIONS.
- 5. MOVE THE CALIPER OUT OF ALIGNMENT UNTIL THE FOLLOWING CONDITIONS ARE MET:
 - THE TOP OF THE PADS ARE ALIGNED WITH THE EDGE OF THE DISC.
 - NO PART OF FITHER PAD IS TOUCHING THE DISC.
 - · THE PADS ARE PARALLEL TO THE DISC.
- WITH THE CALIPER IN THE DESIRED POSITION, FULLY TIGHTEN ONE BOLT AND THEN THE OTHER BY TURNING IT CLOCKWISE WITH THE ALLEN KEY.
- CHECK THAT THE CALIPER IS SECURE AND CONDUCT THE BRAKE SAFETY & FUNCTIONALITY CHECK (PAGE 65) AGAIN.





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We can't wait to hear from you!



Questions? Let us know.

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To exercise your product's warranty or inquire about warranty coverage, contact us directly.

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www.rideietson.com









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