



Ponie P2 User Manual

Version 1.0

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Stay Safe: Look for These Safety Signals

Your safety is our priority. To help you stay informed, we use a variety of safety messages throughout this manual and on your Ponie P2:

- **Safety Labels:** Keep an eye out for easy-to-understand safety labels directly on your scooter. These labels highlight potential hazards and important safety precautions.
- **Safety Messages in the Manual:** Look for messages preceded by a safety alert symbol (triangle with exclamation mark) and one of the following signal words:
 - ⚠ **WARNING:** This indicates a potentially hazardous situation that could result in serious injury or death if not avoided.
 - ⚠ **ATTENTION:** This signals a potentially hazardous situation that could result in minor or moderate injury if not avoided.

You made the right choice

Get Rolling with Your Ponie P2, Your Cargo Partner

This manual is your guide to maximizing efficiency and comfort on your daily cargo runs with the Ponie P2. Let's ensure you have a safe and productive ride.

Safety First, Every Mile

We understand the importance of safety for long rides. Before hitting the road, take a few minutes to review the pre-ride checks in this manual. This includes inspecting brakes, tires, lights, and cargo securement. Don't hesitate to visit your authorized Ponie P2 dealer for any maintenance needs.

Ride Smart, Get There Faster

Always obey traffic laws and adjust your speed to the conditions. Anticipate hazards and maintain a safe distance from other vehicles. Remember, a smooth and predictable ride is the fastest way to get your cargo to its destination.

Comfort Counts: Maximize Your Day

The Ponie P2 is designed for comfort. Get familiar with the adjustable features to create an ergonomic riding position that reduces fatigue on long hauls.

Charge Up Your Productivity

Plan your cargo runs around charging stations and utilize the Ponie P2's efficient battery to minimize downtime. Refer to the manual for optimal charging practices to keep your Ponie running all day.

Stay Weatherproof, Keep Moving

The Ponie P2 is built to handle most weather conditions. However, avoid deep water crossings to protect the motor, battery, and other electrical components.

Quick Fixes, Keep Rolling

This manual provides troubleshooting tips for minor issues. For repairs or replacements, visit your authorized Ponie P2 dealer. They have the expertise and parts to get you back on the road quickly.

Ride with Responsibility, Deliver (or Haul) with Confidence

The Ponie P2 prioritizes your safety and efficiency. Focus on the road and make responsible choices to ensure a successful day.

For Your Reference:

Visit our website (<https://www.ridepny.com>) for additional resources, including maintenance tips and dealer locations.

This update keeps the focus on safety, comfort, and efficiency while acknowledging that the Ponie P2 can be used for a variety of cargo-related tasks.

Safety

Helmets and Goggles: Wearing a helmet and protective apparel significantly reduce the number and severity of head and other injury for both the rider and passenger. They provide crucial protection in case of an accident.

Pre-Ride Training: Consider taking proper training or practicing in a safe, controlled environment before venturing onto open roads. This will help you familiarize yourself with the Ponie P2's handling and build your confidence.

Operation Guide: Refer to the Operation Guide ([Page 8](#)) for comprehensive instructions on operating your Ponie P2 safely and effectively.

Adjust for Conditions:

- **Extended Braking Distance:** Be aware that braking distances increase significantly in bad weather. Maintain a safe following distance and apply brakes smoothly to avoid skidding.
- **Slippery Surfaces:** Avoid braking on painted markings, manhole covers, and oil stains, as these can be slippery.
- **Increased Caution Zones:** Pay extra attention while crossing railways, junctions, tunnels, and bridges. Reduce your speed if road conditions are unclear.

Be a Courteous Rider:

- **Headlight Etiquette:** Use high beams only when necessary and avoid blinding oncoming traffic or pedestrians.
- **Distracted Riding:** Refrain from using mobile phones or other electronic devices while riding. Focus on the road and maintain situational awareness.
- **Safe Lane Changes:** Always signal your intention to change lanes well in advance and check your blind spots before maneuvering.

WARNING

Not wearing a helmet increases the chance of serious injury or death in an accident.

Safety

Play It Safe: Stick with Original Parts

- For optimal performance and your safety, use only approved accessories designed for your Ponie P2.
- Modifications can affect handling, void your warranty, and even make your Ponie P2 illegal to operate.
- If you're considering any customizations, consult your authorized Ponie P2 dealer for guidance. They'll help you find safe and legal options to personalize your ride.

For Your Safety: To ensure optimal handling and stability, please refrain from attaching trailers or sidecars to your Ponie P2. These attachments are not designed for this vehicle and can significantly compromise its handling characteristics, increasing the risk of accidents.

LOADING

Weight Matters: Carrying extra weight can impact your Ponie P2's handling, braking, and stability. Always adhere to the specified weight limit for your model. ([Page 24](#))

Pack Smart: Distribute cargo evenly and securely close to the center of your Ponie P2. This optimizes weight distribution and maintains safe handling.

Secure Everything: Use appropriate straps or bungees to securely tie down all cargo to prevent it from shifting or falling loose while riding.

Lights Need Clear View: Avoid placing any objects that could obstruct the headlight, taillight, or turn signals.

WARNING

Overloading or improper loading can lead to serious injury or even death. **Play it safe, pack light, and follow all loading guidelines in this manual.**

Safety Precautions

Rider and Passenger Capacity

The Ponie P2 comfortably accommodates two persons. For a safe and enjoyable ride, always ensure both the rider and passenger wear helmets and follow all traffic regulations.

Road Conditions

The Ponie P2 is optimized for paved roads. For your safety, avoid off-road riding.

Permanent User Manual

Consider this manual an essential part of your Ponie P2. If you transfer ownership, always include this manual with the vehicle.

Copyright Protection

Reproducing or reprinting any portion of this User Manual is strictly prohibited.

ATTENTION

Safe Speed and Braking

Always obey the speed limit and adjust your speed to the conditions. Apply brakes cautiously to maintain control of your cargo and ensure a smooth ride. Utilize the side stand or central stand for secure parking.

WARNING

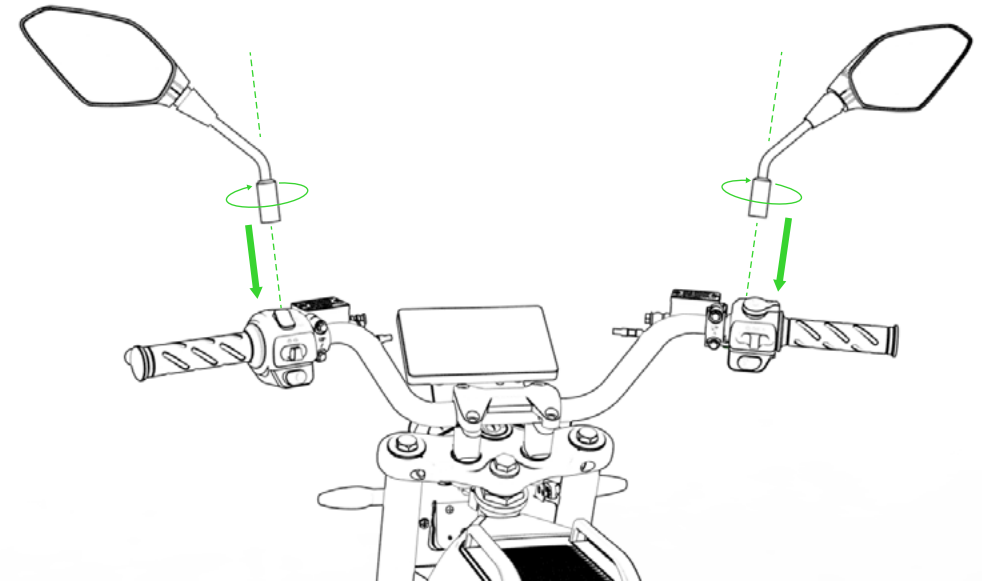
Safety First

Failure to follow the instructions in this manual could result in serious injury, property damage, or damage to your Ponie P2.

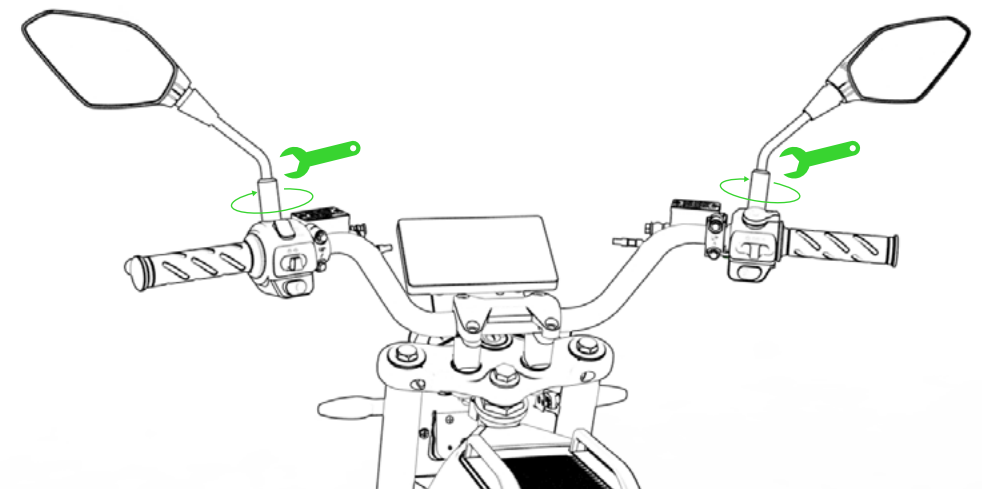
First Setup

Take out the rearview mirrors package

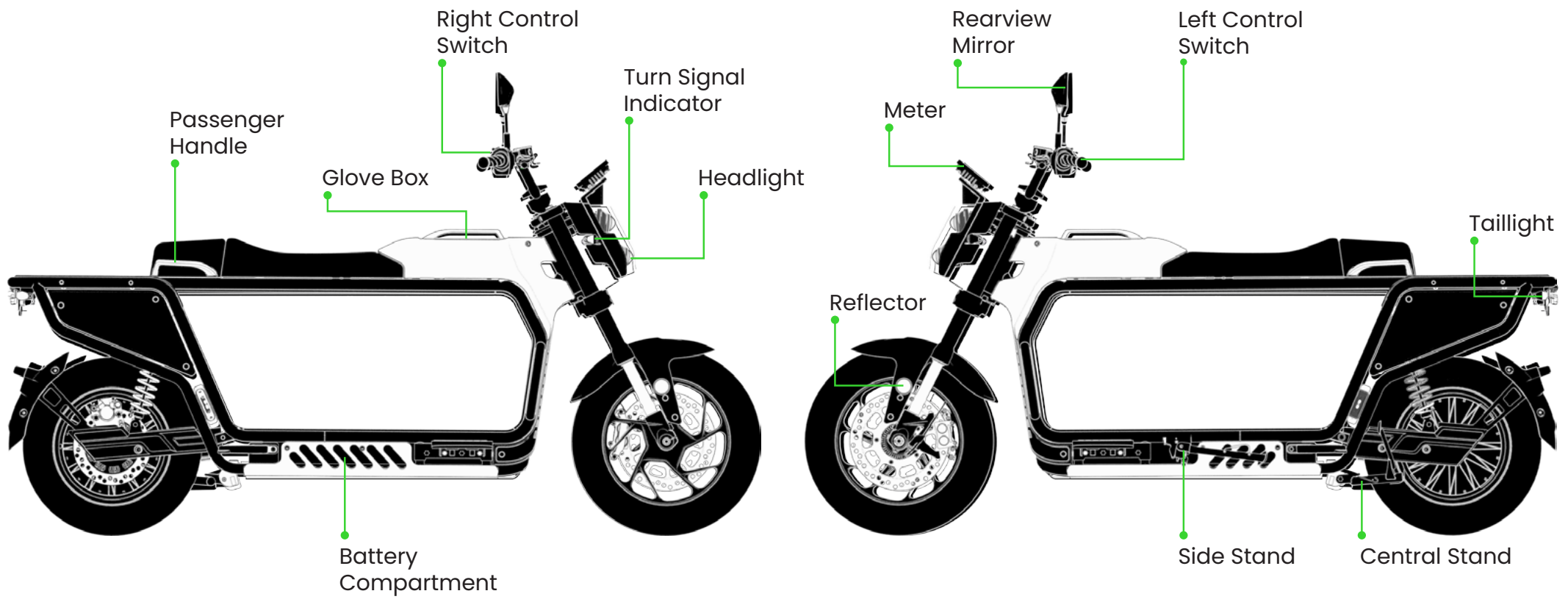
Take out the rearview mirrors and check them carefully. Install the left rearview mirror into the mounting hole on the left brake lever and turn it clockwise. The bolt shall be screwed in for more than 15 mm.



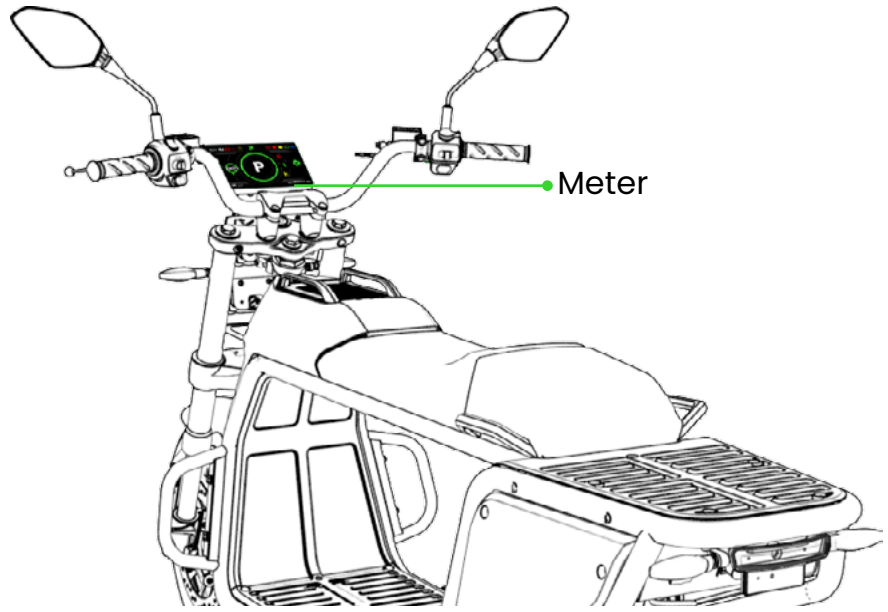
Adjust the rearview mirrors to an appropriate position and then tighten nuts on the rearview mirror with a spanner.



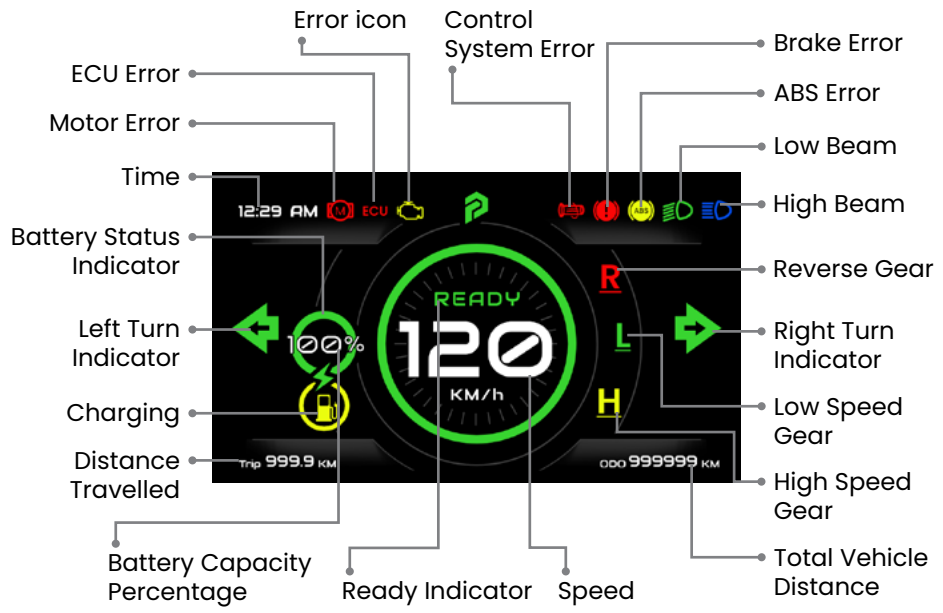
Parts Information



Display Information



	Left Turn Indicator	The Left Turn Indicator is on.
	Right Turn Indicator	The Right Turn Indicator is on.
	High Beam	No flashing: The High Beam is on. Entire icon flashing: The High Beam is flashing.
	Low Beam	The Low Beam is on.
READY	Ready Indicator	In Riding Mode.
	Battery status indicator	Green: The battery capacity is more than 50%. Yellow: The battery capacity is from 20% to 50%. Red: The battery capacity is less than 20%.
12:29 AM	Time	Now is 12:29 a.m..
	Charging indicator	In charging mode.



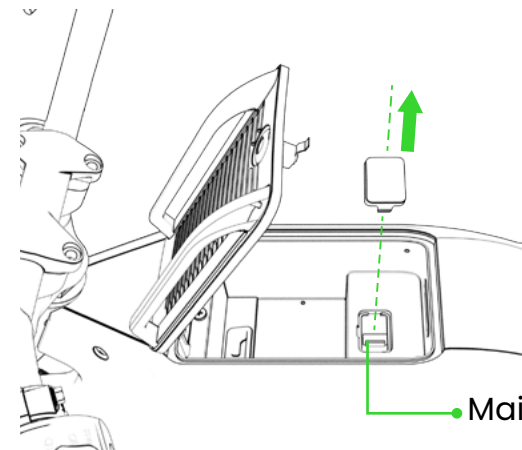
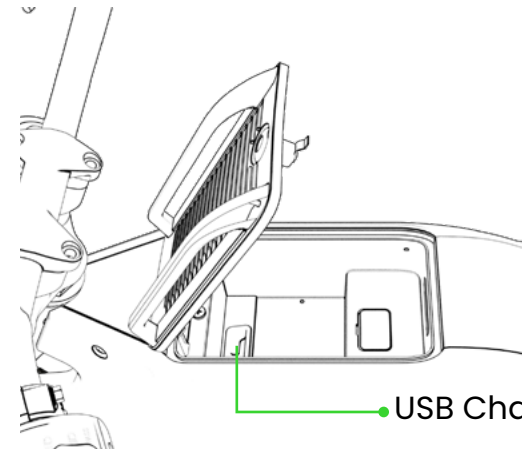
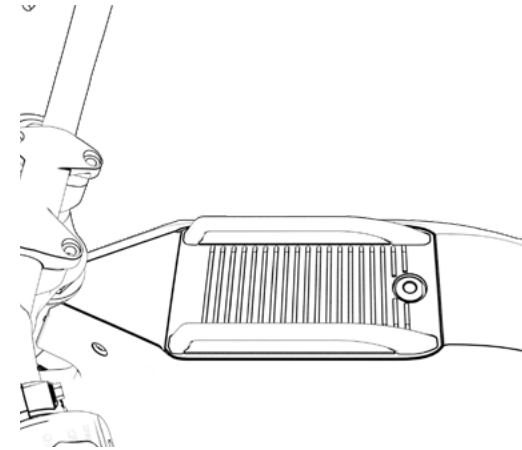
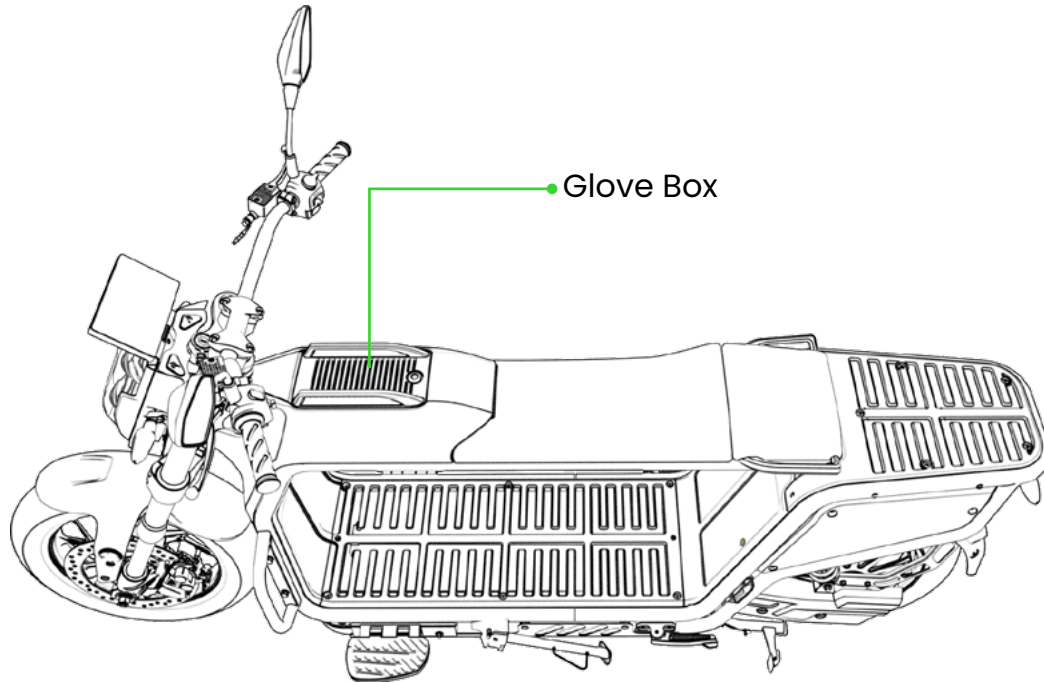
⚠ ATTENTION

The brake light indicator (⚠) on your Ponie P2 lights up when you brake. If it stays on even when you're not braking, visit your dealer for a check.

⚠ ATTENTION

If your lights, ABS, or meter stop working, check fuse 15A inside the electronic parts compartment. For replacement, visit your authorized Ponie P2 dealer for a quick fix.

Operation Guide

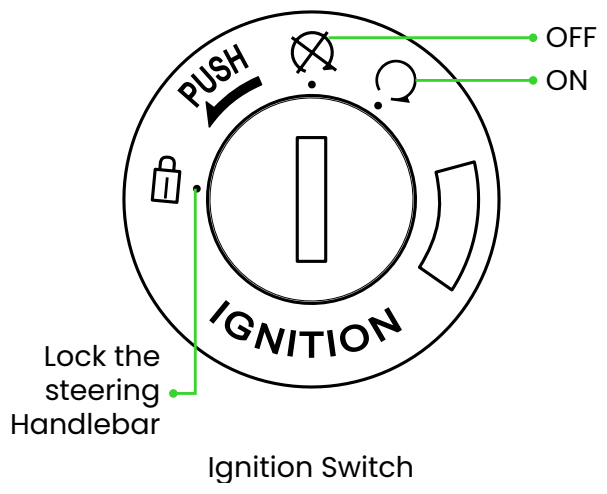
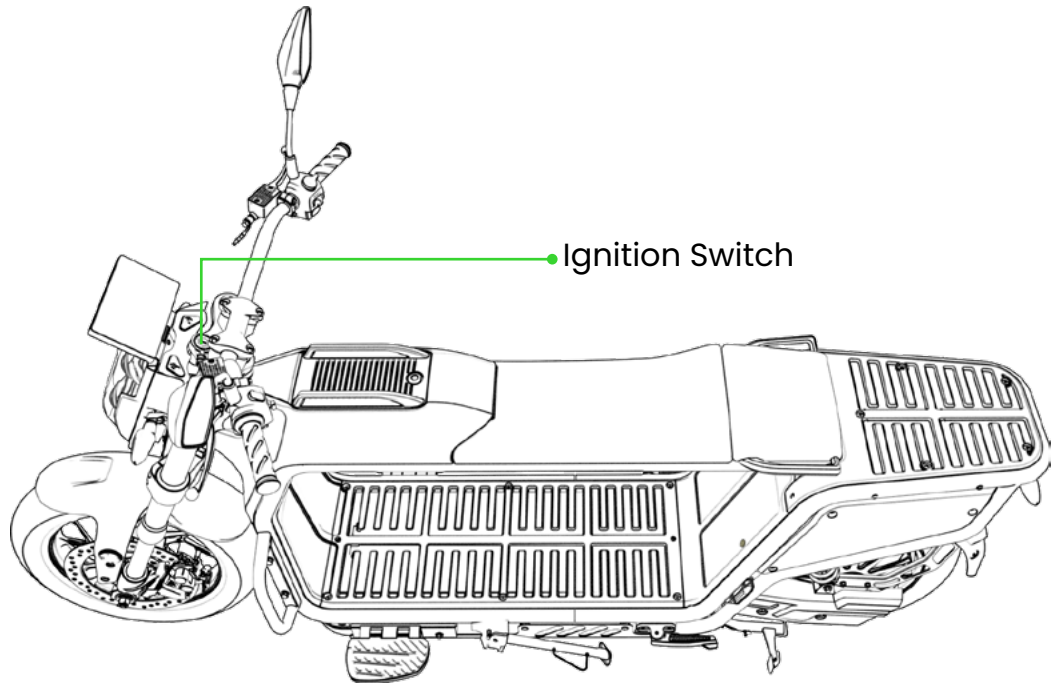


⚠ WARNING

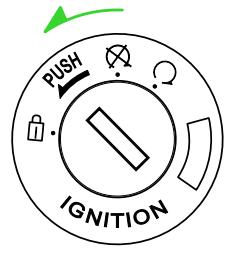
Always Turn Off the Main Power Switch Before Maintenance

For your safety and to prevent damage to your Ponie P2, **always turn off the main power switch located inside the glove box before performing any maintenance.**

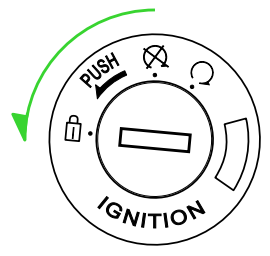
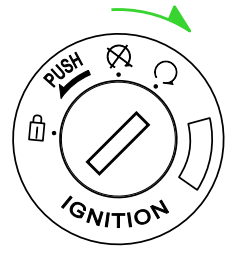
Operation Guide




Turn off the Ponie



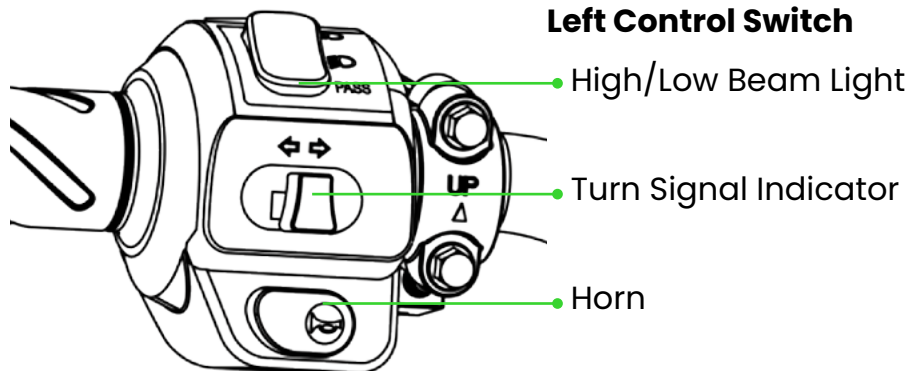
Turn on the Ponie



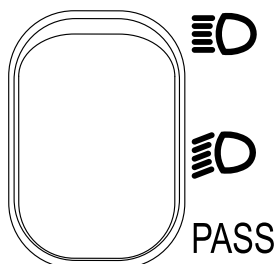
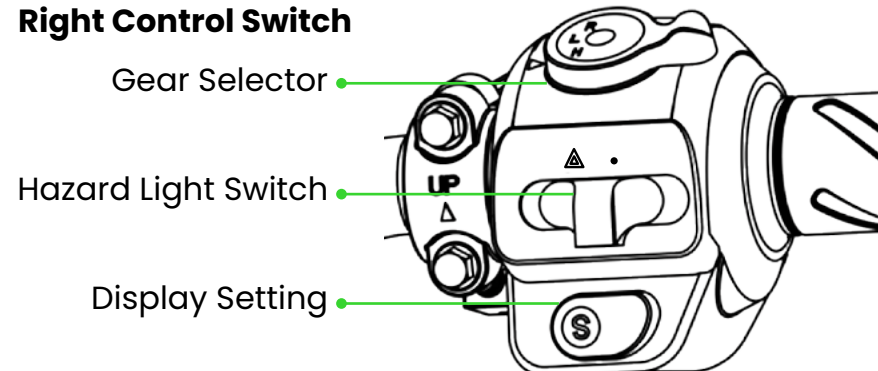
Push the key and turn to  position to lock the Steering Handlebar.

Operation Guide

Left Control Switch

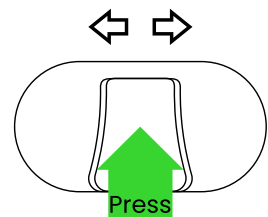


Right Control Switch

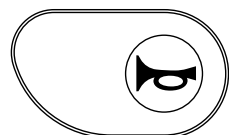


High/Low Beam Light: Press the upper part to switch to high beam; press the lower part to switch to low beam.

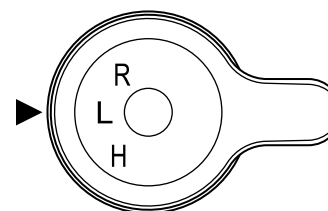
Remarks: To signal overtaking with flashing light, the rider may press and release the left part of the button repeatedly.



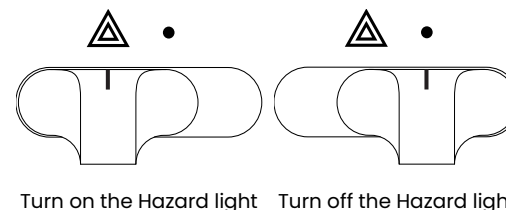
Turn Signal Indicator: Push the button left to turn on the Left Turn Signal Indicator; push the button right to turn on the Right Turn Signal Indicator. Press the button to turn off.



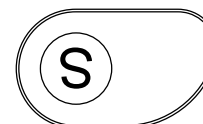
Horn



Gear Selector: Turn to the "R" to set the scooter in reverse gear. Turn to the "L" to set the scooter in low gear for ECO mode and the maximum speed will up to 70 km/h. Turn to the "H" to set the scooter in high gear, when the maximum speed will up to 100 km/h.

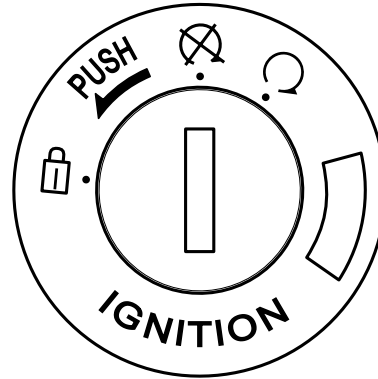
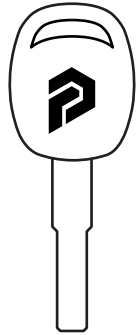


Hazard Light Switch: Push the switch left to turn on the Hazard Light; push the switch right to turn it off.




Display Setting: Press the button to reset km trip and clock setup. ([Page 12](#))

Operation Guide



Start the Ponie P2

Step 1

Insert the key into the Keyhole and turn clockwise to  position.

Step 2

After system booted, hold the brake for 2 seconds.

Step 3

Release the brake and the Ponie P2 will be ready to go.

Lock the Ponie P2

Step 1

Turn the handlebars left.

Step 2

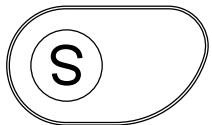
Push the key in and turn it right (counter-clockwise) to LOCK.

ATTENTION

After turn on, Ponie P2 acceleration will be start only after side stand is up and holding and release brake lever.

As long as side stand is open, Ponie P2 will show P and will not be ready to ride.

Operation Guide



Reset Trip km, Clock set up

Step 1

Press and hold S button until KM flashes. Press and release fast to reset trip km.

Step 2

Press and hold S again until Hours digit flashes.

Step 3

Press and release fast S button to set the hour. After setting hour, press and hold until minutes digits flashes.

Step 4

Press and release fast S to set the minutes. After setting minutes press and hold S until digits stop flashes.

⚠ ATTENTION

Turning off the Main Power Switch (inside the glove box) resets the clock. Be sure to set the time again.

Battery Use and Maintenance

Important Battery Safety Information

For safe and optimal performance of your Ponie P2, it's crucial to follow these battery handling and storage guidelines:

- **Temperature Control:** Always charge the battery in a controlled environment with temperatures between 0°C (32°F) and 35°C (95°F). Extreme hot or cold temperatures can negatively impact battery life and performance.
- **Charging Duration:** To prevent overcharging and maximize battery lifespan, do not exceed 24 hours of charging time. Disconnect the charger once the battery is fully charged.
- **Indoor Charging:** Charge the battery indoors in a dry and well-ventilated location. Avoid charging outdoors where it may be exposed to rain, dust, or other environmental factors.
- **Operational Temperature Range:** For optimal battery performance and safety, operate the Ponie P2 within a temperature range of -10°C (14°F) to 45°C (113°F).
- **Liquid and Chemical Hazards:** Never expose the battery to water, beverages, or corrosive liquids. These substances can damage the battery and pose safety risks.
- **Fire Prevention:** Keep the battery compartment clear of heat sources, open flames, flammable materials, and explosive gases or liquids. Failure to do so could lead to fire or explosion.
- **Electrical Safety:** Prevent accidental electrical shorts by keeping metal objects away from the battery compartment. This can cause sparks and potentially damage the battery.

Warning Signs and What to Do

If you notice any of the following warning signs with your Ponie P2's battery, **stop using it immediately** and take the following precautions:

- **Undesirable Odor:** A strange or unpleasant smell coming from the battery could indicate a potential issue.
- **Overheating:** If the battery feels unusually hot to the touch, it could be overheating.
- **Deformation:** Any visible warping, bulging, or leaking of the battery case is a serious concern.

Important Steps:

1. **Discontinue Use:** Power down your Ponie P2 and do not attempt to use it further.
2. **Maintain Distance:** Safely place the battery in a cool, well-ventilated area away from flammable materials.
3. **Seek Professional Help:** Contact your authorized Ponie P2 dealer immediately for assistance. They can properly assess the situation and recommend the next steps.

Do Not:

- Attempt to use a malfunctioning battery.
- Touch the battery with bare hands if it's leaking or hot.
- Dispose of the battery yourself.

By following these safety guidelines and contacting your dealer promptly, you can help prevent potential hazards and ensure your safety.

Battery Use and Maintenance

⚠️ WARNING

Battery Maintenance and Warranty:

The Ponie P2's battery is a non-user-serviceable component. To ensure your safety and prevent potential damage, **do not attempt to disassemble or repair the battery yourself**. Any attempt to dismantle the battery will void your product warranty.

Signs of a Faulty Battery:

If you experience any of the following issues with your battery, **stop using your Ponie P2 immediately and contact your authorized dealer**:

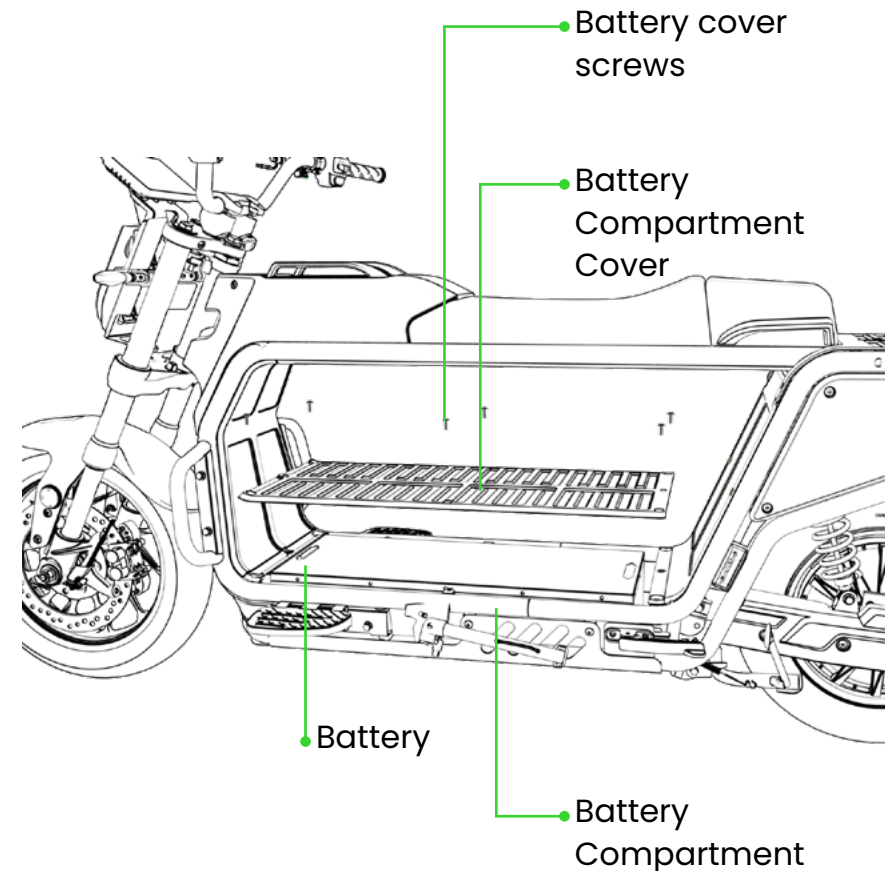
- Undesirable odor
- Overheating
- Deformation (bulging, leaking, or warping)

Importance of Authorized Service:

For any battery-related concerns, including malfunctions or replacement needs, please contact your authorized Ponie P2 dealer. They have the expertise and proper equipment to safely handle the battery and ensure your continued safe use of your Ponie P2.

⚠️ ATTENTION

Do not charge the battery below 0°C (32°F).



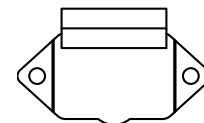
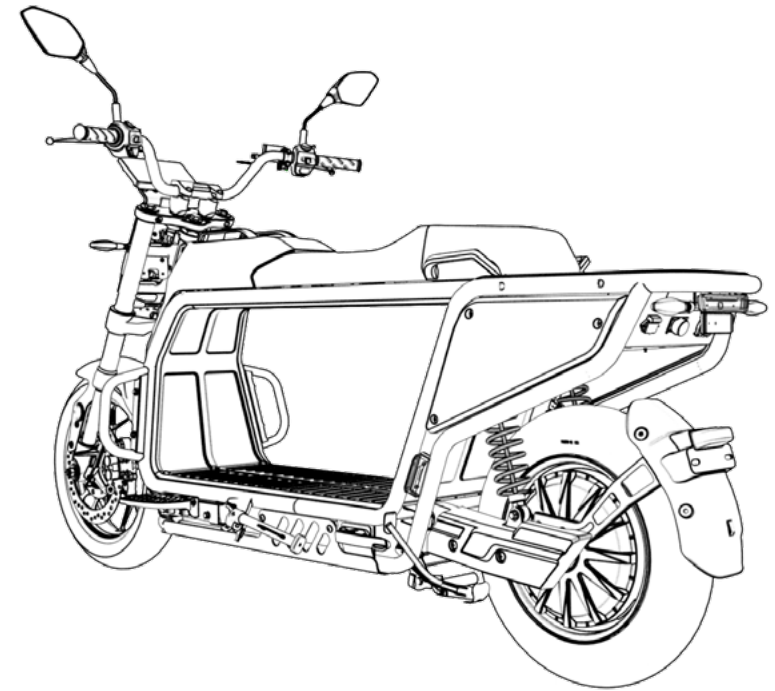
Battery Use and Maintenance

Battery Charging Instructions

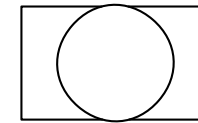
Charge Up Your Ponie P2: The Ponie P2 offers two convenient charging options to keep you on the road:

Vehicle Charging: This refers to charging the battery directly through the Ponie P2 itself, likely by plugging it into a wall outlet using the included charging cable.

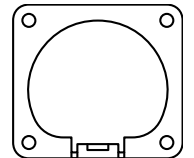
External Fast Charging: This allows you to charge the battery using a separate external charger, which can be useful for situations where you need immediate power boost.



Vehicle Charging



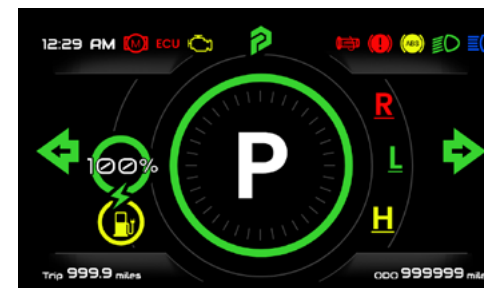
Charging Light



External Fast Charging

⚠ ATTENTION

In order to charge Ponie P2 with onboard charger, the Main Power Switch must be on. If Main switch is off, onboard charger indicator light will turn green and no charging will be performed .



While charging, charging icon will appear.

Battery Use and Maintenance

⚠️ WARNING

- **Refer to Manual:** Always consult this manual for detailed charging instructions and safety precautions.
- **Genuine Charger:** Use only the original charger provided with your Ponie P2.
- **Matching Battery:** Ensure charger voltage matches your Ponie P2's battery voltage.
- **Ventilated Charging:** Charge in a well-ventilated area, avoiding enclosed spaces or high temperatures. Do not charge in the trunk or cargo box.
- **Safe Connection Sequence:** Connect the battery to the charger before plugging into the power outlet. Disconnect the power outlet first, then unplug the battery after charging.
- **Charging Completion:** Discontinue charging upon green indicator light activation.
- **Disconnect When Not in Use:** Avoid prolonged connection of the charger to the power outlet when not actively charging.
- **Abnormal Signs:** Stop charging immediately and inspect the charger or contact your dealer if you observe abnormal indicator lights, odors, or excessive heat.
- **Prevent Liquid Exposure:** Keep the charger dry and avoid contact with water or other liquids.
- **Professional Repair:** Do not attempt to disassemble or modify the charger. Contact your authorized Ponie P2 dealer for any repairs.

Following these critical safety measures ensures safe and efficient charging for your Ponie P2's battery.

⚠️ ATTENTION

- **Extended Charging:** If the battery fails to fully charge after 12 hours, discontinue charging and contact your dealer for assistance.
- **Optimal Battery Range:** For extended battery life, maintain the charge level between 20% and 80%.
- **Temperature Impact:** Battery capacity is affected by temperature. Expect reduced capacity in colder environments (70% at -10°C, 85% at 0°C).
- **Storage Recommendations:** For long-term storage (over a week), remove the battery from the Ponie P2 and store it in a cool, dry place (0°C to 20°C) with 50% charge. To minimize capacity loss, perform a charge/discharge cycle (use the battery and then recharge it) at least every 2 months during storage.
- **Warranty and Misuse:** Battery warranty coverage may be void if failure results from misuse or improper maintenance.
- **Impact Damage:** A fall or other impact can cause internal battery damage, potentially leading to leakage, overheating, smoke, fire, or explosion. Avoid disassembling the battery.

By following these guidelines, you can ensure optimal performance, safe storage, and maximize the lifespan of your Ponie P2's battery. If you have any questions or concerns, consult your authorized Ponie P2 dealer.

Riding

Before riding, please check the following:

Item	Status
Steering handlebar	<ol style="list-style-type: none"> 1. Steadiness 2. Steering flexibility 3. No axial displacement or loosening
Brakes	Braking lever has 5 to 9mm idle travel.
Tires	<ol style="list-style-type: none"> 1. The air pressure range of the front tire is 20 to 25psi; the air pressure range of the rear tire is 26 to 32psi. 2. Proper tire tread depth 3. No cracks or openings 4. Minimum load-capacity index: front 24, rear 48. 5. Minimum-speed category: F.
Battery	Adequate for planned distance to travel.

Item	Status
Lights	Check all the lights—High Beam, Low Beam, Brake Light, Turn Signal Indicator, license plate, side lights.
Horn	Check if horn works.

Maintenance and Repair

Keeping Your Ponie P2 Running Smoothly

To ensure optimal performance, safety, and longevity of your Ponie P2, we recommend a regular maintenance schedule:

- **Initial Check (2 Months or 500 km):** Schedule an initial check-up with your authorized Ponie P2 dealer within 2 months of purchase or after reaching 500 kilometers on the odometer. This check-up will ensure everything is functioning properly and identify any potential issues early on.
- **Regular Maintenance (Every 6 Months or 3,000 km):** We recommend follow-up maintenance checks every 6 months or after every 3,000 kilometers traveled. These check-ups will help maintain your Ponie P2 in top condition and address any minor wear and tear.

Daily Checks

It's also important to perform a quick visual inspection of your Ponie P2 before each ride. Look for any loose parts, damaged components, or leaks. If you notice anything unusual, refer to the "[Troubleshooting](#)" section of this manual for troubleshooting tips. For more complex issues, consult your authorized Ponie P2 dealer for a professional check-up.

Washing Your Ponie P2

For a sparkling clean Ponie P2, Use a gentle, neutral detergent mixed with water for washing. Harsh chemicals can damage the Ponie P2 finish.

Always use a soft cloth to wash and dry your Ponie P2 to avoid scratches.

WARNING

- **Avoid using high-pressure washers, as the intense water stream can damage electrical components and wiring.**
- **Protect the Rear Mudguard:** Be mindful when washing the rear inner mudguard, where the charger, controller, and other electrical parts reside. Avoid directly spraying this area with water.
- **Drying Before Charging:** If the charging port gets wet, wait until it dries completely before attempting to charge your Ponie P2. Never insert a wet charger into the port.
- **Dealer Assistance:** In case of any water exposure to the charging port or other electrical components, we recommend contacting your authorized Ponie P2 dealer for a professional inspection and advice.

Maintenance and Repair

⚠️ ATTENTION

Adjusting Your Maintenance Schedule for Optimal Performance. The recommended maintenance intervals outlined previously are a good starting point. However, you may need to adjust the schedule based on your riding habits:

- **Demanding Riding Conditions:** If you frequently use your Ponie P2 in overload situations, high speeds, bumpy roads, or for regular uphill/downhill riding, consider shortening the maintenance intervals. Consult your authorized dealer for a customized maintenance plan based on your riding profile.

Genuine Parts for Lasting Performance

For guaranteed quality and extended service life for your Ponie P2, we highly recommend using original parts for maintenance and repairs. Original parts are manufactured to meet our exact specifications and are covered under the standard warranty, providing you with peace of mind and optimal performance.

⚠️ ATTENTION

When to Seek Professional Help

For your safety and the best possible care for your Ponie P2, we recommend the following:

- **Leave Complex Repairs to the Pros:** If you encounter an issue beyond your comfort level for repair or adjustment, consult your authorized Ponie P2 dealer. They have the expertise and tools to diagnose and address any problems effectively.
- **Safe Repair Environment:** Always choose a flat, stable surface for repairs or adjustments. This will help prevent accidental tipping and ensure you can work safely on your Ponie P2. Ensure the central stand is fully deployed for added stability.
- **Focus on the Road When Riding:** Your primary focus while riding should be on the road and traffic conditions. If a critical repair becomes necessary during a ride, find a safe location to pull over before attempting any adjustments.

Maintenance and Repair

Short term storage:

- **Find a Safe Haven:** Choose a flat, stable, and well-ventilated location for storing your Ponie P2. This will help prevent accidental tipping and ensure proper air circulation.
- **Ideal Storage Climate:** Opt for a dry environment with moderate temperatures. Avoid storing your Ponie P2 in extreme heat, cold, or direct sunlight, as these conditions can accelerate component aging.
- **Halfway Charged for the Win:** For extended storage (longer than a week), charge the battery to approximately 50% capacity. This helps preserve battery health and minimize potential damage. Refer to the battery care section of this manual for more details.

Long term storage:

- **Storage Charge:** For extended storage (longer than a week), charge the battery to approximately 50% capacity. This helps preserve battery life and prevent damage.
- **Periodic Charging:** Even during storage, perform a charge/discharge cycle (use the battery and then recharge it) at least every 2 months. This helps prevent battery capacity loss.
- **Full Charge After Storage:** Before your first ride after long-term storage, charge the battery to 100% for maximum performance.

Pre-Ride Safety Check:

Before hitting the road after storage, or even for regular rides, it's crucial to perform a quick safety check of your Ponie P2:

- **Visual Inspection:** Carefully examine all parts of your Ponie P2 for any signs of damage, loose components, or leaks. Pay close attention to the tires, brakes, lights, and other critical components.
- **Functionality Check:** Test the functionality of the brakes, lights, horn, and other controls to ensure they are working properly.

Seeking Professional Help:

If you notice any problems during your pre-ride check, don't hesitate to take your Ponie P2 to your authorized dealer for professional maintenance or repairs. It's always better to prioritize safety and address any potential issues before riding.

Periodical Maintenance Schedule

⚠ ATTENTION

Regular maintenance is key. Follow the recommended service schedule, but consider more frequent check-ups with your dealer for high-speed riding, long distances, or dusty environments.

Maintenance period	After first 500km	Every 3,000km	Every 6,000km	Once a year	Once in two years
Item	I ~ Inspect ; C ~ Clean ; R ~ Replace ; L ~ Lubricate ; T~ Tighten				
Battery	I	I	I	I	
Lights \ Switches	I	I	I	I	
Steering bearings	I	I	C/L	I	C/L
Wheels bearings	I	I	C/L	I	C/L
Tires	I	I	I	I	
Wheels	I	I	I	I	
Screws fastening	I	I/T	I	I/T	
Brake system	I	I	I	I	
Brake Fluid	I	I	I	I	R
Side/Middle stand	I	I/L	I/L	I/L	
Front suspension	I		I		I
Rear suspension	I		I		I
Throttle	I	I	I	I	
Overall inspection	I	I	I	I	

Troubleshooting

Malfunction	Causes	Troubleshooting
No output when switched on	<ol style="list-style-type: none"> 1. Dead battery 2. Main Power Switch off 	<ol style="list-style-type: none"> 1. Charge battery 2. Turn on Main Power Switch
Motor failure when turning twist grip after switched on	<ol style="list-style-type: none"> 1. Battery level is low 2. Power off when pulling brake lever 3. Parking mode has not turned off 	<ol style="list-style-type: none"> 1. Charge battery 2. Do not pull brake lever when twisting twist grip 3. Press brake lever for 2 seconds and release
Battery charge failure	<ol style="list-style-type: none"> 1. Plug of the battery charger not properly connected 2. Battery is over charged 3. Main Power Switch is off 	<ol style="list-style-type: none"> 1. Check plug 2. Contact dealer for professional check 3. Turn on Main Power Switch
Dropping range or speed during riding	<ol style="list-style-type: none"> 1. Low battery level 2. Under inflation of tires 3. Frequent braking and overload 4. Battery aging 5. Low battery capacity due to low temperature 	<ol style="list-style-type: none"> 1. Charge battery 2. Check tire air pressure 3. Improve riding skills 4. Replace battery 5. Normal industry standards
Sudden stop during a ride	<ol style="list-style-type: none"> 1. Dead battery 2. Main Power Switch turned off 	<ol style="list-style-type: none"> 1. Charge battery 2. Turn on Main Power Switch

Troubleshooting

Malfunction	Light on meter	Troubleshooting
Motor		The error icons on your Ponie P2 lights up for few seconds every time you turn on the ignition switch. If it stays on after 10 seconds, go visit your dealer for a check.
ECU icon	ECU	
Error icon		
Control system		
Brake icon		
ABS icon		

ATTENTION

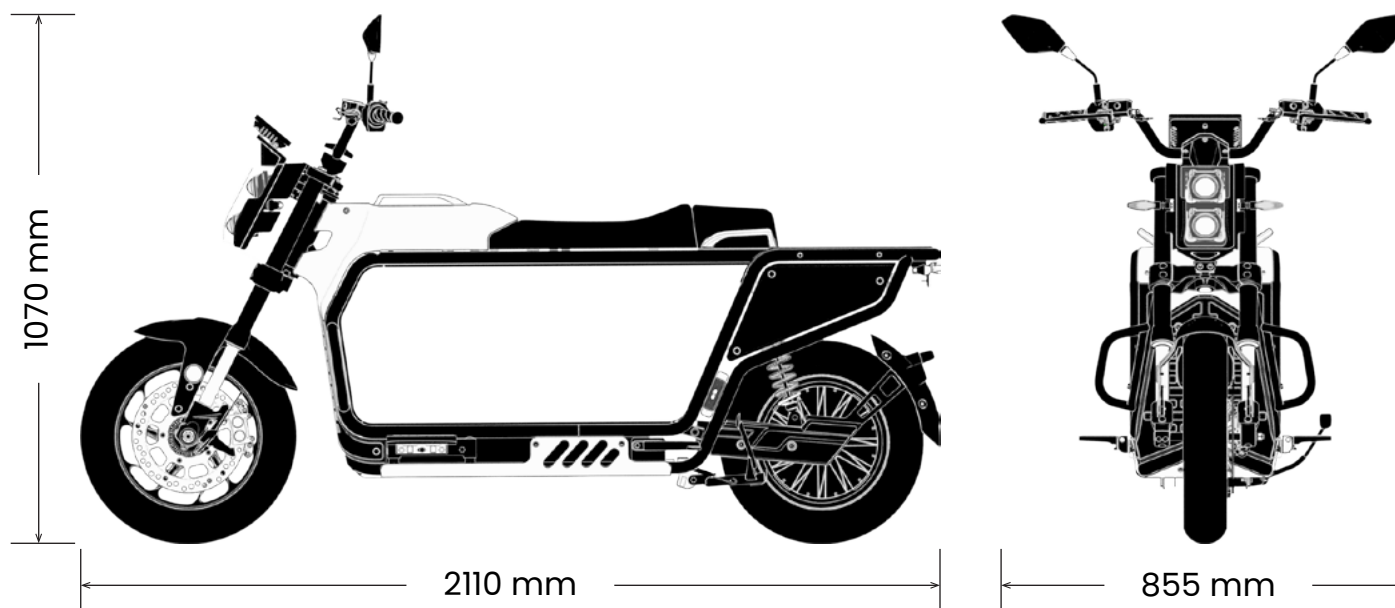
- ABS Malfunction:** If the ABS indicator light stays on, it means the anti-lock braking system (ABS) is not functioning. Your brakes will still work normally, but without the added benefit of ABS.
- Temporary ABS Issue:** The ABS indicator might flash if you spin the rear wheel while it's off the ground. In this case, simply turn the ignition switch off and then back on. The ABS indicator should turn off once you reach a speed of 30 km/h (19 mph).

If the ABS indicator remains lit after following these steps, consult your authorized Ponie P2 dealer for assistance.

Technical Details

Dimensions	L2,110/W855/H1,070 MM
Weight incl. battery	153 kg
Maximum load	199 kg
Number of persons	2
Range	185 km @ 35 km/h *
Climbing	15°
Maximum speed	100 KMH
Voltage	72
Standard charging current	10A
Capacity	94AH
Motor Rated power	4000W

Maximum Torque	70NM
Lights	LED
Meter	TFT
USB charging	1
Front suspension	Inverted fork 130mm stroke
Rear suspension	Dual rate coil spring
Front wheel and tire	110/80 14 59S
Rear wheel and tire	110/90 12 64J
Brake system	Dual channel ABS
Minimum ground clearance	130mm
Seat height	780 mm



* The electric consumption data and electric range are published according to the law, based on laboratory tests. Actual electric consumption and range are affected by, among other things, road conditions, weather, motorcycle and tire condition and maintenance, usage patterns, and speed, and may be lower than the manufacturer's data. The battery capacity and performance of an electric motorcycle decrease over time and with use. Charging time is affected by, among other things, infrastructure, charging station characteristics, and battery condition.

Maintenance Records