



## E-micromobility vehicle information for NSW

Brand	Fatboy Bikes		
Product Name	The Harlem V2	The Scrambler V2	The Bagus V2
Serial Number	Serial numbers are located on each frame behind the headlight on all models.		
Standard / Certification Approval Number	UL2849 / NSW No.PENDING	UL2849 / NSW No.PENDING	UL2849 / NSW No.PENDING
Maximum speed	25km/h	25km/h	25km/h
Maximum Weight	38kg	38kg	38kg
Maximum continued rated power output	500W	500W	500W

Before using this vehicle, check the applicable local laws relating to your intended use of the vehicle on roads, footpaths, shared paths, bicycle lanes and bicycle paths - [transport.nsw.gov.au/ebikes](https://transport.nsw.gov.au/ebikes)

## Battery Safety Information

**WARNING! Follow these safety instructions to reduce the risk of fire, explosion and electric shock.**

### DO:

- ☒ Only use batteries and chargers supplied or recommended by the manufacturer.  
Compatible products:

Bike Model	Battery	Charger
The Harlem V2	52V Battery - HL5220	52V Charger - DPLC177V59-M
The Scrambler V2	52V Battery - HL5220	52V Charger - DPLC177V59-M
The Bagus V2	52V Battery - HL5220	52V Charger - DPLC177V59-M

- ☒ Maximum charging time this vehicle should be charged for is 6 hours
- ☒ Charge your vehicle and batteries in an open area away from combustible and highly flammable materials, such as beds, sofas and carpets.
- ☒ Store and charge your vehicle and batteries in a cool, dry place away from direct sunlight.
- ☒ Store and charge your vehicle and its batteries away from doorways.
- ☒ Allow time for batteries to cool before recharging or storing.
- ☒ Keep batteries away from moisture, heat and impact.

**WARNING! Modifying or tampering with your vehicle can result in a fire, explosion or electric shock.**

**DON'T:**

- ☒ Modify or tamper with any component of this vehicle.
- ☒ Charge this vehicle for more than the recommended charge time.
- ☒ Leave charging batteries unattended or on charge overnight.
- ☒ Use or charge a damaged battery.
- ☒ Use or charge this vehicle if it is damaged.
- ☒ Use batteries or vehicles that are overheating or showing signs of failure, such as swelling, leaking or venting gas.
- ☒ Buy or use a vehicle or battery that has been altered or modified.

**Learn more about lithium-ion battery safety:** [nsw.gov.au/lithium-ion-battery-safety](https://nsw.gov.au/lithium-ion-battery-safety)

Do not attempt to repair your damaged vehicle, take it to a qualified repair person.

For further information on service and repair of your vehicle or battery, please contact Fatboy Bikes directly or an authorised e-bike specialist.

## Fire Safety Information

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**WARNING! Fires involving lithium-ion batteries can occur rapidly and can be violent, involving toxic smoke and vapours, flames, and molten projectiles.**

If your vehicle or battery emits sparks, smoke or flames, evacuate the area and call Triple Zero (000). Close doors if safe to do so.

Warning signs include:

- Pungent odours
- Discolouration, blistering, bulging, or swelling of the casing
- Leaking electrolyte
- Heating up and becoming extremely hot to touch
- Abnormal popping, hissing or crackling sounds, smoke, and fumes Never touch a swollen or ruptured device or battery with bare hands.

Seek urgent medical assistance if anyone has been exposed to spilled electrolyte, flying debris, smoke or vapours, or flames.

Make sure you know what to do if your device or battery is smoking or on fire: [fire.nsw.gov.au/batteries/what-to-do](https://fire.nsw.gov.au/batteries/what-to-do)

## Battery Removal Information

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Safely separate your vehicle battery for disposal by following these instructions:

- Using the battery key supplied with your Fatboy Bikes, unlock the battery.
- Once unlocked, physically remove the battery by sliding it out of the terminal.

**WARNING: Do not dispose of this vehicle or components of this vehicle in household or kerbside garbage bins. When disposing of this vehicle or components of this vehicle, check the applicable local waste and disposal laws.**

Learn how to safely dispose of your device and battery at: [epa.nsw.gov.au/safe-battery-recycling](https://epa.nsw.gov.au/safe-battery-recycling)

## Other Important Safety Information

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When storing a Fatboy e-bike and its battery, proper precautions should be taken to ensure safety and longevity. Here are some key points:

### Safe Storage of the Vehicle and Accompanying Products

#### Preventing Environmental Damage

1. **Dry and Cool Location** - Store the e-bike and battery in a dry, well-ventilated area away from direct sunlight, extreme cold, or high humidity.
2. **Avoid Outdoor Storage** - Leaving the bike outside exposes it to rain, dust, and temperature fluctuations, leading to corrosion and electrical issues.
3. **Use a Bike Cover** - If indoor storage isn't an option, a waterproof and UV-resistant cover helps protect it from the elements.
4. **Battery Care** - Store the battery separately in a fire-resistant, cool, and dry place, ideally between 10°C to 25°C.
5. **Keep Away from Flammable Materials** - Ensure the battery is stored away from heat sources or combustible items to reduce fire risks.

#### Warnings Against Heat & Water Exposure

1. **Avoid Excessive Heat** - Do not store the bike or battery near heaters, direct sunlight, or enclosed hot spaces (eg. a car on a sunny day), as overheating can cause battery failure or even fire hazards.
2. **Water Damage Risk** - Prolonged exposure to water (rain, floods, or high humidity) can lead to electrical malfunctions and corrosion. Never submerge the bike or battery.
3. **Charging Safety** - Never charge the battery in damp or excessively hot environments. Use the recommended charger and avoid overcharging.
4. **Inspect for Damage** - Regularly check for signs of rust, swelling, or leakage in the battery and connectors to ensure safe operation.

Proper storage and care help maximize the lifespan of both the Fatboy Bike and its battery, ensuring reliable performance and safety.

## More Information

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For further information please contact Fatboy Bikes Pty Ltd.

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