E-Micromobility Vehicle Information

ABN: 87 637 140 044

Published: 14/07/2025

Brand: Tern Bicycles

Product Name: Tern HSD Gen 1

Serial Number: CA20MESA08HLRHR90

Certificate approval number:

This product complies with the following standards: EN 15194

Maximum speed: 25 km/hr

Maximum weight: 170 kg

Maximum continued power output (for e-bikes): 250 W

Before using this vehicle, check the applicable laws relating to your intended use of the vehicle on roads, footpaths, shared paths, bicycle lanes, and bicycle paths.

- E-bikes: transport.nsw.gov.au/bikes

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.
  - *More details and number:* Bosch Standard Charger - 36-4/230
  - *More details and number:* Bosch Compact Charger - 0275007915
- Maximum charging time for this vehicle should be charged for: Standard: 3.5hr / Compact: 7hr
- 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 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 fire, explosion, or electric shock.

DON'T

- Modify or tamper with any component of the 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 change this vehicle if it is damaged.
- Use batteries or a vehicle that is overheating or showing signs of failure, such as swelling,

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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

Do not attempt to repair your damaged vehicle; take it to a qualified repair person. For further information on the service and repair of your vehicle or battery.

Contact Us:

1300 766 552, info@lug-carrie.com

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 the touch
- Abnormal popping, hissing or cracking of the 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

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For vehicles where the battery can be separated from the vehicle.

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

Bosch batteries are locked securely in their mounts, but are easily removed for service or disposal - simply open the lock and remove the battery from the mount.

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.

Other important safety information

Refer to product manual for safe usage