

MOKE®

MOKE Mk2 USER MANUAL

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INTRODUCTION

Welcome to the global MOKE family! Thank you for choosing the genuine Electric MOKE.

For your greatest satisfaction, your vehicle has undergone extensive development and numerous quality controls throughout its design and manufacture.

Your MOKE has been designed and manufactured to meet the applicable regulatory and safety requirements for the market in which it is supplied.

Your knowledge of this manual and its instructions are imperative for the life of the vehicle and to ensure your satisfaction and safety. Since this manual is an integral part of the vehicle, it must be brought to the attention of any user and transferred to the new owner in case of sale of the vehicle.

For your safety, never carry out or have carried out any modifications to your vehicle that are not approved by MOKE. If you do these may put you in danger and compromise the safety and reliability of your vehicle.

For the purpose of continuous improvement of its products MOKE reserves the right to modify, without notice, the technical characteristics of its products without any obligation to modify the vehicles already marketed, ordered or being delivered.

The illustrations and photographs in this manual are of various vehicles and equipment. As such, some may not accurately reflect the equipment on your specific vehicle. MOKE cannot assume any contractual responsibility for such differences.

Despite all the care taken in producing this manual, MOKE cannot be held responsible for any errors, typographical or otherwise.

WARNING SYMBOLS

If the systems detect malfunctions or defective parts, your vehicle will warn you with lights or messages on the instrument cluster. If you ignore vehicle warning signals, the risk of accidents, injuries and damage to the vehicle may increase. We recommend you familiarise yourself with the meaning of warning lights and messages before starting to drive so that you can respond correctly to the warnings. Stop driving if necessary.

SYMBOLS USED THROUGHOUT THIS MANUAL

WARNING:

Serious injury or death. Failure to observe warnings in the “Danger” category will result in serious injury or death.

WARNING:

Indicates either an instruction which must be followed precisely, or information that should be considered with great care in order to avoid the possibility of personal injury or injury to others.

CAUTION:

Indicates either an instruction which must be followed precisely, or information that should be considered with great care in order to avoid the possibility of damage to your vehicle.

GENERAL SAFETY

WARNING:

Never drive under the influence of drugs or alcohol.

WARNING:

Never use a mobile phone while driving.

WARNING:

Never leave a child alone unattended in a vehicle.

WARNING:

Never select reverse gear while the vehicle is moving.

WARNING:

Always apply the parking brake when leaving the vehicle.

WARNING:

Never attempt to buckle the seatbelt while driving, always carry out this operation when the vehicle is stationary.

WARNING:

Never adjust the mirrors while driving, always carry out this operation when the vehicle is stationary.

WARNING:

Always respect the rules of the road, especially with regard to ensuring that the driver is correctly licensed and insured.

SAFETY FIRST

The voltage in the high-voltage vehicle electrical system and high-voltage battery is extremely dangerous.

Touching damaged high-voltage cables, the on-board charger, the high voltage battery or the power electronics can result in a fatal electric shock.

All components of the electrical system are marked with warning stickers. The high-voltage cables are orange.

Do not perform any work on the high-voltage vehicle electrical system, orange-coloured high-voltage cables, on-board charger, high-voltage battery or power electronics.

Never damage, remove or disconnect the orange high-voltage cables from the high-voltage vehicle electrical system.

Do not touch components of the electrical system that have been damaged, such as following an accident.

Never remove the high-voltage battery.

The vehicle produces considerably less driving and running noise than a vehicle with a combustion engine. In certain situations - in zones with traffic calming, when reversing or parking, for example - other road users may not hear your vehicle. For this reason your MOKE is fitted with an AVAS (Acoustic Vehicle Alerting System) which generates an artificial noise to warn vulnerable road users, such as pedestrians and cyclists.

DRIVING YOUR ELECTRIC MOKE

In your new Electric MOKE the moving parts need to be broken in. The first 2,000 km (1,200 miles) are required for this. The range may be somewhat lower than the specified values during this time given that:

- New tyres do not yet have maximum grip on the road surface.
- Run in new tyres at a moderate speed for the first 160 km (100 miles).
- New brake pads and brake discs have to be “bedded in” and therefore only attain optimal friction once the vehicle has travelled around 300 km (500 miles).
- The high-voltage battery works to its optimum once the cells are balanced by good charging practice.

MOKE: A BREATH OF FRESH AIR

The Electric MOKE now offers you a clean energy driving experience without losing any of its iconic design, authenticity or fun!

The owner and operator has a significant part in ensuring safety while driving the Electric MOKE.

High-quality materials and excellent workmanship will keep your car on the road for many years to come. In order to achieve its full potential, the vehicle requires attention and care. That way, you will also be able to rely on your Electric MOKE in critical situations.

SEAT BELTS

Personal injuries can occur at speeds as low as 30 km/h (20 mph) if you are not wearing a seat belt.

- Safety systems only protect you when working in combination.
- Always fasten seat belts tightly, even on short journeys.
- Use one seat belt to secure one occupant only.
- Remove bulky items of clothing (e.g. winter coats).
- Do not place the seat belts across hard or fragile objects (e.g. glasses or ball-point pens).
- Do not twist the seat belts.
- Always make sure unused seat belts are completely retracted.
- Pregnant drivers or passengers should position the lap belt well below their belly and lay the shoulder belt tautly over their chest.
- If worn or damaged, have the belt, belt buckle or attachment points replaced by a MOKE workshop.
- All passengers in the car must use the 3-point seat belts in the car. The vehicle has a maximum capacity of 4.
- Only EU-approved height-based child car seats can be used in the UK. These have a label showing a capital ‘E’ in a circle and ‘R129’.

Any children traveling in the car should be sat in rear of the car with the age and weight suitable child seat supplied by parents who have the full responsibility this is safe and correct. In the UK Child seats are expected for any child <12 years old or <135cm tall, whichever comes first. Please check the regulations in your territory. We would advise all child seats fitted to our vehicles use the ISOFIX system fitted to the vehicle as standard. Before you use a child restraint system read and follow the child restraint system manufacturer’s instructions as well as this manual.

Vehicles should be always driven within the legal limits, with a keen awareness of the road and environmental conditions. All Electric MOKEs from MOKE meet European UNECE regulations which also reference the EU WVTA regulations. All drivers should display an awareness that the Electric MOKE is a vehicle without a roof or doors. Extreme care must be taken by the driver at all times, especially when transporting passengers and infants.

LOADING

- Always secure items for transport.
- Always transport objects in the frunk storage compartment where possible.
- Always stow loads securely e.g. in the luggage compartment.
- Stow small items in storage compartments and close all lockable storage compartments.
- Never let objects protrude from storage compartments.
- Never place objects on top of the dashboard.
- Do not transport any heavy objects in open storage compartments.
- Provide your passengers with all information regarding safety measures.
- DO NOT load any item to the top of the roof bar assembly unless it is a MOKE accessory fitted by a MOKE Approved Retail Partner.

CHILDREN

WARNING:

Do not leave children in the vehicle unattended.

Keep children away from live, high voltage, mechanical or hot parts. Keep toxic materials, such as windscreen washer fluid, out of reach of children.

DRIVER DISTRACTIONS

You may lose control of the vehicle if you are distracted. Never do the following while driving your Electric MOKE:

- Adjust the mirrors
- Adjust the seat (the seat may move unexpectedly)
- Use a mobile phone or mobile device

Seat and mirrors should be adjusted prior to starting your journey.

Use hands free equipment if permitted in your territory.

DRIVING IN WET OR WINTRY CONDITIONS

In heavy rain, while driving through water or after leaving a car wash, a film of water may form on the brakes delaying the braking action and requiring increased pressure on the brake pedal.

Moreover, after a long drive in wintry road conditions, a coating may form on brake discs and pads that significantly reduces friction and therefore also the braking action.

Brake the brakes dry, especially before parking the vehicle. This will prevent corrosion.

Corroded brakes tend to “judder”. If braking comfort is noticeably impaired, have the brake system checked by a MOKE authorised workshop.

FLOODING/WATER SUBMERSION

DO NOT drive the MOKE in the the sea/river shore, this can cause permanent damage to the vehicle.

DO NOT drive through floodwater, the vehicle is rated for 240 mm maximum wading depth.

Drive below walking speed and be aware that braking efficiency will be reduced.

Note:

Be sure that normal braking efficiency has returned before driving off.

ROAD CONDITION CONSIDERATIONS

Damage to the tyres or vehicle can lead to uneven running or vibration while driving.

You may lose control of the vehicle.

Reduce your speed immediately but without braking sharply.

Stop the vehicle and check the tyres.

If you cannot find a cause for the problem, continue driving carefully and have the problem fixed at the earliest opportunity.

Maintenance and any modifications should only be carried out by qualified high-voltage MOKE Approved workshops or Technicians.

AFTER A COLLISION

After a collision, **you must**:

- Exit the vehicle as soon as possible if it is safe to do so
- Move away from the vehicle
- Call the emergency services and make them aware the vehicle is an electric vehicle
- Arrange for specialist electric vehicle recovery

Do not attempt the following:

- To restart the vehicle
- To drive the vehicle
- Charging the vehicle
- Disconnecting the high-voltage battery
- Repairing the vehicle
- Touching any damaged high-voltage components
- Touching any orange high-voltage cables

Note:

If the vehicle is involved in a collision, it should be checked by qualified high-voltage MOKE Approved workshops or Technicians.

MODIFYING YOUR ELECTRIC MOKE

Any modification to the vehicle can adversely affect safety functions.

Unauthorised work performed during the warranty period may result in claims being invalidated.

Have all maintenance and all modifications to the vehicle performed solely by an approved qualified specialist workshop with qualified technicians.

This ensures that your Electric MOKE will remain reliable and safe to drive and that no damage will occur to your vehicle. MOKE recommends a MOKE International approved partner as they have trained workshop personnel and the necessary parts and tools.

DIAGNOSTICS

The diagnostic socket is used to connect diagnostic equipment in qualified specialist workshops.

Do not connect any equipment to the diagnostic socket.

Do not place any equipment or cables in the driver's footwell.

SPARE PARTS FOR YOUR MOKE

Only use genuine MOKE International spare parts for your vehicle or spare parts of an equivalent quality that have been manufactured according to the specifications and production requirements of MOKE.

This ensures that your vehicle will remain reliable and safe to drive and that no consequential damage will occur to your vehicle.

You can obtain these parts from a MOKE International partner or a qualified specialist workshop.

MOKE International recommends a MOKE approved Retail Partner as they have trained workshop personnel and the necessary parts and tools.

Only use accessories that are from the MOKE International accessory range or those that have been tested and approved by MOKE.

If other spare parts or accessories are used MOKE refuses to accept liability for any damage caused by their use.

Even if the supplier of other spare parts or accessories is a recognised supplier, the safety of your vehicle may still be compromised.

Using spare parts or accessories that are not approved by MOKE may invalidate your vehicle warranty .

TOWING AND RECOVERY

Never tow-start or push-start the vehicle.

There is a danger of significant damage to the vehicle as a result of tow-starting and push-starting.

Before recovering your vehicle or having your vehicle towed refer to the towing section in this manual, see VEHICLE RECOVERY TOWING 45.

HIGH-VOLTAGE WARNING

The voltage in the high-voltage electrical system and high-voltage battery is extremely dangerous. Touching damaged high-voltage cables, the on-board charger, the high-voltage battery and the power electronics can cause a fatal electric shock.

All components of the electrical system are marked with warning stickers. The high-voltage cables are orange.

Do not perform any work on the high-voltage vehicle electrical system, orange high-voltage cables, on-board charger, high-voltage battery or power electronics.

Never damage, remove or disconnect the orange high-voltage cables from the high-voltage vehicle electrical system.

Do not touch parts of the electrical system that have been damaged, such as following an accident.

High-Voltage Battery Thermal Event

Purpose

This document provides owner-facing emergency guidance for MOKE battery electric vehicles. It explains how to recognise a potential high-voltage battery thermal event, and the immediate actions occupants should take.

It is not a repair, recovery or firefighting procedure and does not replace instructions from emergency services or authorised MOKE personnel.

Driver Emergency Actions

⚠ **WARNING:**

A damaged or overheating high-voltage battery may release toxic or flammable vapour and may ignite without warning. A fire can restart after it appears to be extinguished.

Treat the vehicle as unsafe if the dedicated critical battery warning is shown, or if you observe smoke or vapour, flame, rapid heating, a strong chemical smell, hissing, popping or crackling.

Critical warning indications

When the vehicle detects a high-voltage battery thermal event that may create a hazardous condition a dedicated high-voltage battery thermal-event warning appears and the continuous evacuation buzzer sounds. The vehicle may issue this warning before smoke, flames, unusual heat or odour are visible. Do not wait for further symptoms.

Centre console warning indicator

Dedicated high-voltage battery thermal-event warning appears on the rotary gear selector.

High-voltage battery thermal-event warning

Instrument cluster

The following visual warnings may also be activated together warning the driver of a high voltage battery system failure.

Propulsion battery fault

High temperature system fault

Propulsion system fault

Warning buzzer

If a continuous warning buzzer sounds together with high-voltage battery thermal-event warning, treat the vehicle as unsafe. Stop as soon as it is safe, switch off the vehicle and ensure all occupants exit immediately. Then follow the emergency actions below.

1. **STOP AS SOON AS IT IS SAFE** - Do not continue to your destination, home or a workshop. Stop in a safe open location as soon as conditions permit, but do not delay stopping.
2. **GET EVERYONE OUT IMMEDIATELY** - Unfasten seat belts and ensure all occupants exit the vehicle. Assist children or anyone requiring help. Do not delay retrieving belongings.
3. **SECURE THE VEHICLE ONLY IF SAFE** - Switch on the hazard warning lamps, select N, apply the manual handbrake, switch off the ignition and remove the key. Disappearance of the warning/buzzer after ignition-off does not mean the vehicle is safe.
4. **MOVE AT LEAST 30 m (100 ft) AWAY AND UPWIND** - Stay clear of traffic, move behind a barrier if safe, keep other people away and move farther away if smoke or vapour is present or if instructed by emergency services.
5. **CALL THE LOCAL EMERGENCY NUMBER** - Call 911 in the USA and Canada, or the applicable emergency number in other markets. State: "Electric vehicle - suspected high-voltage battery thermal event." Give the exact location and report any trapped or injured occupants.
6. **WAIT FOR EMERGENCY SERVICES** - Do not re-enter, restart, charge, unplug, touch or approach the vehicle until it has been declared safe by emergency services or an authorised specialist. Follow their instructions and do not return to the vehicle until they confirm it is safe.

Additional emergency conditions

A damaged high-voltage battery can ignite later, even when there is no visible smoke, flame or abnormal heat. When in doubt, keep clear and obtain specialist assistance.

RECOGNISE THE SIGNS – Smoke or pale vapour; flame; unusual chemical or acrid smell; abnormal heat; hissing, popping or crackling; fluid or debris from the battery area. The absence of these signs does not confirm that the battery is safe.

During charging

If a vehicle warning, smoke, vapour, unusual heat, noise or smell occurs, do not touch the vehicle, charging cable or charging equipment and do not attempt to unplug it. Move well away and call the emergency number applicable to your location. Contact MOKE only after the immediate danger has been reported.

After a collision or underbody/battery impact

Do not restart, charge, jump-start or drive the vehicle, even if it appears normal. Keep people away and arrange recovery by a service provider trained to handle damaged electric vehicles.

Smoke, vapour or fire

Retreat to a safe place well away and upwind from the vehicle immediately. Do not inhale smoke or vapour and do not attempt to fight the fire. Warn emergency services that the vehicle is electric and may have a high-voltage battery event.

Flooding or submersion

Do not touch or approach the vehicle while it is in water. Do not attempt to disconnect the 12 V or high-voltage systems. Contact emergency services and arrange specialist electric-vehicle recovery.

Smoke, vapour or liquid exposure

Move to fresh air and avoid contact with liquid, residue or debris. Tell emergency services about the exposure and seek urgent medical assistance if smoke or vapour was inhaled or material contacted the skin or eyes.

Recovery, storage and re-entry

A damaged battery may ignite or re-ignite later. The vehicle must be transported and stored in accordance with the MOKE Emergency Responder Guide. Do not re-enter, recover, release or charge the vehicle until emergency services or a MOKE-authorised recovery or repair provider confirms it is safe.

Routine battery safety

- Do not charge or operate the vehicle if the battery enclosure, underbody, charge port or cable is damaged.
- Do not use extension leads or unapproved charging adapters.
- Have the battery and thermal-management systems maintained by authorised personnel in accordance with the service schedule.
- Stop charging and move away if you notice smoke, vapour, unusual heat, noise or smell.
- Use only compatible, approved charging equipment and a correctly installed supply.

CHARGING THE HIGH-VOLTAGE BATTERY OVERVIEW

Incorrect charging process, non-observance of the safety precautions and improper handling of the high-voltage battery can cause electric shocks, short circuits, explosions, fire or burns.

Before starting the vehicle remove the vehicle charging cable, close the cover and store the vehicle charging cable in a safe place.

Always observe the specified sequence when charging the high-voltage battery.

Do not unplug the vehicle charging cable from the electrical socket during the charging process..

Finish charging before disconnecting the vehicle charging cable from the electrical socket.

Do not work in or on the vehicle during the charging process.

Ensure that the temperature of the vehicle is between 0 °C and + 30 °C during the charging process.

Only use vehicle charging cables that have been tested and approved for charging the high-voltage battery in an electric vehicle (the charging plug standardised in accordance with IEC 62196-2, SAE J1772 or GB/T 20234-2 and the charging process in accordance with IEC 61851-1, SAE J1772 or GB/T 18487 (modes 2 and 3)).

The use of unsuitable or damaged electrical sockets and vehicle charging cables and improper handling of the high-voltage battery can cause electric shocks, short circuits, explosions, fire or burns.

- Do not use extension cables, cable reels, multiple sockets or travel adapters.
- Only use vehicle charging cables that have been tested and approved by MOKE for charging the high-voltage battery in your Electric MOKE vehicle.
- Do not allow your MOKE to go below 10% SoC (state of charge).
- Always carry along the charging equipment that is suitable for the country you are driving in.
- Only connect vehicle charging cables to electrical sockets that were installed professionally.
- Do not connect vehicle charging cables to damaged or dirty electrical sockets.
- Do not use a damaged vehicle charging cable.

- Do not modify or repair any of the electrical components.
- Protect electrical sockets and plug connections from water, moisture and other fluids and liquids.
- Do not use sharp-edged or pointed objects to remove dirt and debris from the charging socket.
- Never insert objects into the charge port on the vehicle.

RANGE MANAGEMENT

Increasing the range potential your Electric MOKE vehicle can be managed through the following actions:

- Engage Normal/ECO mode using the driving mode switch.
- Anticipatory driving and regenerative braking can increase energy recovery.
- Do not carry unnecessary objects in the vehicle.
- Too much weight in the vehicle reduces energy savings.
- Check that the tyre pressure is correct. The right tyre pressure reduces the vehicle's rolling resistance.
- Limited use of the vehicles electrical functions e.g. heated front screen increases energy savings.

ENERGY REGENERATION

⚠ **WARNING:**

Do not use the deceleration effect of regeneration as a braking control system. Always use the foot brake for controlled deceleration

This re-uses the vehicles current kinetic energy to reduce the energy required to propel the vehicle. You may notice it has a light braking effect when the accelerator pedal is released.

The Electric MOKE has been designed to have a limited amount of energy recuperation called Regenerative braking, or Re-gen.

Regeneration is a system that is used only for energy recovery.

It is not a driver aide and cannot take over any driver tasks.

Always be ready to brake and stay a safe distance away from the vehicle in front.

IMPORTANT BATTERY INFORMATION

Do not routinely operate the high-voltage battery below 10% state of charge.

Do not store the vehicle with a very low state of charge.

Do not charge if the charge port, cable or battery enclosure is damaged.

Do not use extension leads or unapproved adapters.

Use only MOKE-approved charging equipment.

Charging speed varies with battery temperature, ambient temperature, supply capability and state of charge.

HIGH-VOLTAGE CHARGING TIMES FOR AN ELECTRIC MOKE

The great thing about the Electric MOKE car charging is that it's easy to do. There are different home car charging points that you can use depending on what suits you best, so you can be sure you're always ready to hit the road.

The table below shows the estimated time to charge your Electric MOKE.

Charging method 10% SoC to Full*	Typically found at	Charging time
Domestic A/C supply (home charge cable)	Home	<8 hours
Dedicated home charge socket at 7kW	Home	<4 hours
Public charge cable 7 kW	Home/Work/Leisure	<4 hours

CONNECTOR TYPE

Your car is supplied with a Type 2 or J1772/Type 1 (dependent on market) charging socket with a region specific domestic plug option.

WHERE YOU CAN CHARGE A ELECTRIC MOKE

You can charge your Electric MOKE conveniently at home, plug-in when you arrive at work or top up when you're out and about. The standard supplied charger uses a normal domestic plug. The vehicle can be charged from compatible AC charging equipment. Charging availability and connector compatibility may vary by market.

⚠ **CAUTION:**

Charging powers and times depend on various factors, which may increase charging times considerably compared to the values indicated.

These variations can occur because of variables in power supply and conditions:

- Customer-specific installation, e.g. socket used.
- Power output of the country-specific energy infrastructure.
- Fluctuations in the mains voltage.
- Ambient temperature of the vehicle and the charging equipment.

- Temperature of the high-voltage battery and control unit.
- Charge level of the high-voltage battery.
- Age of the high-voltage battery and number of charges completed.
- Current-carrying capacity of the vehicle plug. The amount of energy taken from the mains power supply is greater than the amount of energy stored during charging of the high-voltage battery. The reasons for this include physical charging losses and the use of energy to control the temperature of the high-voltage battery.
- For physical and chemical reasons the charging speed decreases as the charge level approaches 100%.

HIGH-VOLTAGE CHARGING PROCESS

⚠ **WARNING:**

Before you charge the Electric MOKE for the first time, please familiarise yourself with all the high-voltage voltage safety instructions in this Handbook. Your charger is supplied with a specific charger booklet.

THE CHARGER

The standard charger comes with a domestic plug which runs into a power box. The power box has 3 lights:

- **I.** Power (green light)
- **II.** Charge (green light)
- **III.** Discharge (blue light)
- **IV.** Fault (red light)



- The Electric MOKE charge port is located at the rear of the vehicle on the left hand side next to the rear lights.
- Ensure ignition is off and the vehicle is in neutral with the hand brake applied.
- Unclip and remove the socket cover from the charging port.

START-UP CHARGING

1. Remove the charge cable out of the frunk of your MOKE.
2. Remove the socket cover from the charging port.
3. Take the charge cable and visually check for any signs of wear or damage.
4. Place the power box flat on the ground and insert the plug into the supply socket.
5. Check the charge box is indicating a green light and then connect the charger to the vehicle by pushing the plug firmly into place.
6. Charging begins when the charging indicator on the power box flashes.

On the vehicle, the odometer will display the following:



1. The charger cable indicator will appear in orange when the cable is connect to the vehicle.



2. The battery light illuminates in a flashing green whilst the high-voltage battery is charging.

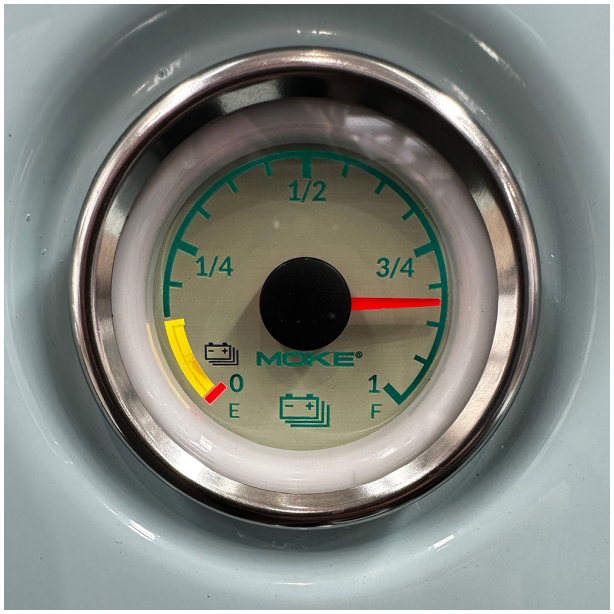


3. When charging is completed, the battery light changes to a solid green to indicate fully charged.



CHARGING COMPLETED

1. When the charging indicator light stays on, the battery charging has finished.



2. State of charge gauge located on the dash fascia will indicate charge status.
3. Turn off the power supply.
4. Once the indicator light is out, remove the charging plug from the vehicle socket. Replace the charging socket cover to protect it.
5. Return the cable to the vehicle storage position.

QUICK START GUIDE

Starting the vehicle



1. Insert key (**1**) into the ignition switch.
2. Turn key to the first position (**2**) to release the steering lock, each position will click.
3. Then turn to position (**3**). This starts the vehicle and allows it to be put in gear and driven.

Note:

DO NOT ROTATE the ignition past position (**3**) as this will stop the electrical supply to vehicle and stop it from being driven.

Parking brake

The parking brake is located between the two front seats.

1. Push the button on the lever.
2. Raise the lever until you begin to feel resistance.
3. The icon (Ⓟ) will be displayed on both the odometer and on gear selector when the parking brake is active.

To release the parking brake, simply press the button on the end of the lever and lower towards the centre console.

Seating

To adjust the driver seat position to suit individual requirements proceed as follows:

1. To move the seat forwards or backwards, lift the adjuster bar that is on the front of the seat and move the seat fore and aft as required
2. Release the adjuster bar to lock the seat in position.
3. To recline the seat forwards or backwards lift the recliner handle that is on the side of the chair and move the seat back forward or backward as required.

Gear selection and Drive modes

The vehicle will always start in **N - Neutral**. To put the car in gear make sure you are stationary and the brake pedal is depressed, then rotate the electronic gear selector switch to the desired gear.

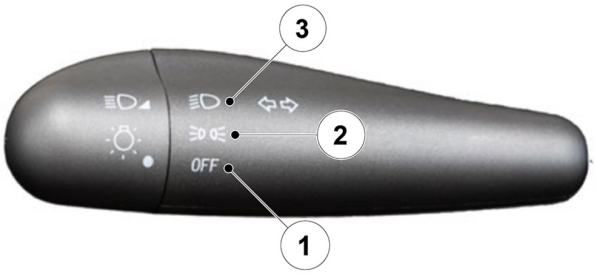
Drive modes

1. **D** = **Normal/ECO mode**: Provides smooth acceleration and balanced performance for everyday driving while helping to maximise driving range.
2. **S** = **Sport Mode**: Provides quicker accelerator response and stronger acceleration for a more responsive driving experience. Using Sport Mode may reduce the driving range.

Controls overview

Lights

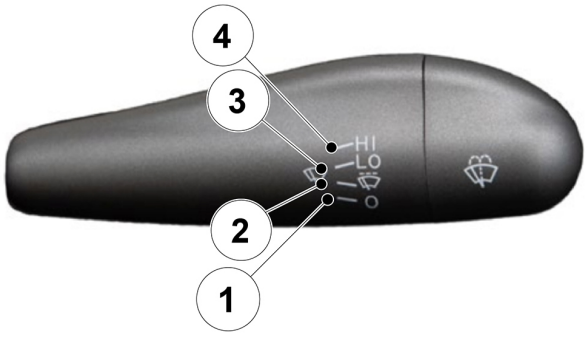
The lights are controlled from the left stalk located behind the steering wheel.



1. OFF
2. Side lights ON (the same image will show on the central speedometer/odometer
3. Headlamps on (dipped beam)

Washers and Wipers

The washers and wipers are controlled from the right stalk behind the steering wheel.



1. Position 1: Wipers Off

2. Position 2: Intermittent windscreen wipe
3. Position 3: Low speed wipe
4. Position 4: High speed wipe

Additional controls

The gear selector located on the centre console also provides the driver with indicators and switches for additional controls.



1. Seat belt indicators
2. Parking brake warning indicator
3. High-voltage battery thermal event warning
4. Rear fog light
5. Hazard warning lights
6. Heated front windscreen
7. Immobiliser LED indicator
8. USB C charging port

Charging the vehicle

The Electric MOKE charge port is located at the rear of the vehicle on the left hand side next to the rear lights. Ensure ignition is Off and the vehicle is in neutral with the hand brake applied.

The charger cable is stored in the frunk stowage compartment in the engine bay.

1. Remove the charge cable out of the frunk of your MOKE.
2. Remove the socket cover from the charging port.
3. Take the charge cable and visually check for any signs of wear or damage.
4. Place the power box flat on the ground and insert the plug into the supply socket.
5. Check the charge box is indicating a green light and then connect the charger to the vehicle by pushing the plug firmly into place.
6. Charging begins when the charging indicator on the power box flashes.

The table below shows the estimated time to charge your Electric MOKE.

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Public charge cable 7 kW	Home/Work/Leisure	<4 hours

Bluetooth

Bluetooth Audio

Press the **MODE** button on the radio unit to switch to Bluetooth mode. It will play a song off your mobile phone automatically. Press the **PLAY/PAUSE** button to pause/play the song. Press **NEXT/PREVIOUS** button to select next/previous song.

Pairing

On your mobile phone:

- Navigate to your bluetooth and search for devices.
- **CAR KIT** should appear in the list, select it.
- Then input password **0000** if it needs a password.

Storage compartments

The main stowage location is the frunk stowage compartment that is located in the engine bay.

Accessing the frunk

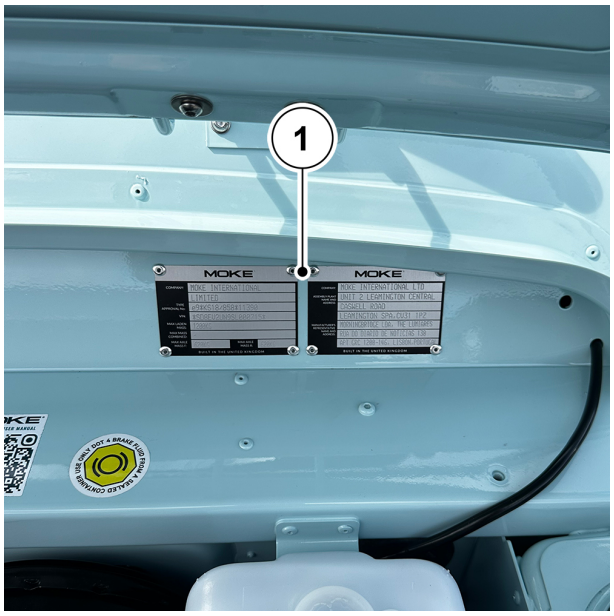
- The rubber bonnet straps are located at the front of the bonnet.
- Use the T shaped handle to pull upwards and release the catch.
- Manually lift up the bonnet, making sure there are no obstructions.
- The bonnet support is located inside the engine bay behind the headlights.
- Lift up the support and place it against the bonnet.
- Make sure both rubber straps are reattached before driving.

VEHICLE OVERVIEW

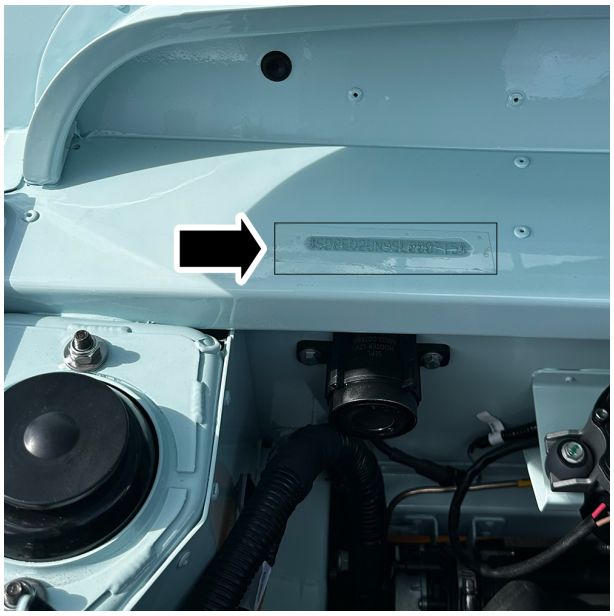
Vehicle identification

The Vehicle Identification Number (VIN) is located on the manufacturers plate.

The manufacturers plate (**1**) is located on the bulkhead in the front compartment behind the washer bottle.



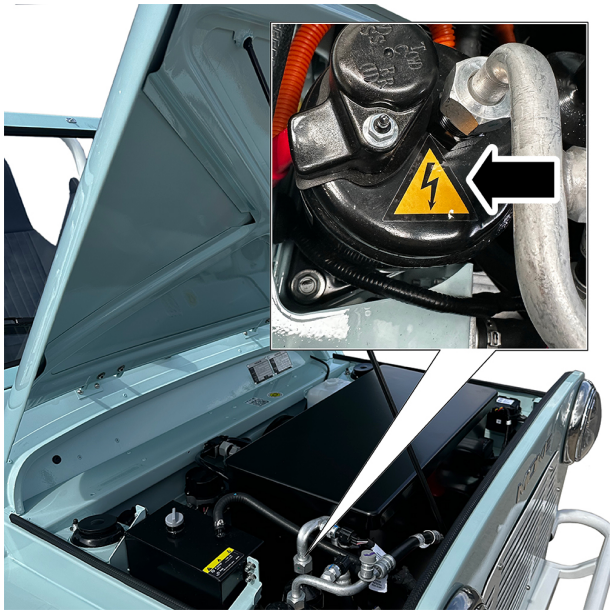
The VIN number can also be found stamped into body on top of the bulkhead on left hand side.



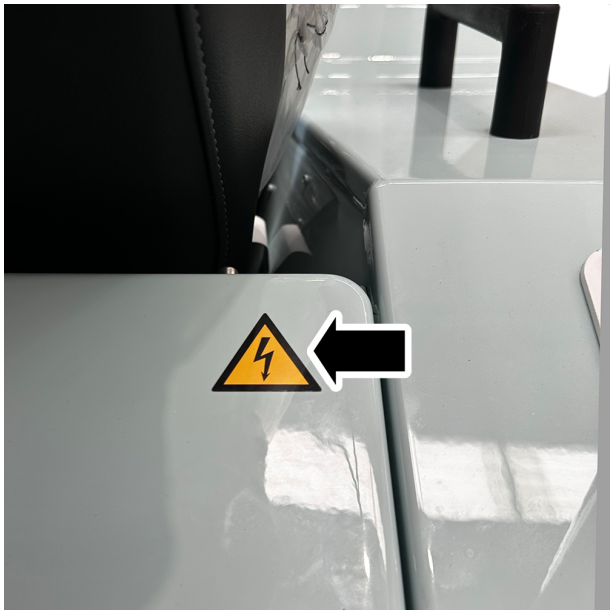
High-voltage warning labels

The vehicle is also fitted with high-voltage safety labels.

One high-voltage safety label is located under the bonnet in the front compartment, on the A/C compressor.



The other high-voltage safety label is located on the high-voltage power electronics compartment at the rear of the vehicle on the right hand side.



GENERAL VEHICLE CHECKS

Check your vehicle regularly (at least once a month and before any long journey) to ensure it is in good technical condition.

In particular, pay attention to the following:

- Tyres are not damaged and have the right pressure and sufficient tread
- Headlights, brake lights and direction indicators all work
- Wiper blades are intact and clear the windscreen of moisture
- Windscreen/windows are unobstructed without any cracks or damage to the glass
- Exterior and interior mirrors are intact and correctly positioned

CHECKING THE LIGHTS

If lights are faulty, your vehicle is not illuminated and hard to see in conditions of poor visibility. Other drivers will see you too late and you could be involved in an accident.

The lights to check are:

- Side lights, dipped beam and high beam
- Day time running lights
- Direction indicators
- Brake lights
- Reversing lights
- Fog light

Check all lights are working. Have any defective lights repaired immediately prior to starting your journey.

MAINTAINING GOOD VISIBILITY

Keeping windows and wiper blades clean and in good working order.

Dirty windscreens and defective wiper blades reduce visibility and dramatically increase the risk of an accident.

KEEPING TYRES IN A SAFE CONDITION

- Damaged tyres can burst, especially at high speeds
- Prevent damage to tyres by driving in a manner that protects both your tyres and vehicle
- Cross kerb edges slowly and at right angles if possible
- Avoid driving over steep or sharp kerbs
- Avoid potholes and ruts where possible
- Be mindful of the ground clearance of the vehicle
- Avoid steep ramps

Drive carefully in the following situations:

- Steep uphill and downhill slopes, such as in multi-storey car parks
- Kerbs and speed bumps (approach and exit at <6mph (<10kmh)
- Approaching charging pedestals
- Uneven road surfaces
- Lifting platforms

CHECKING TYRES FOR DAMAGE

Damaged tyres may burst while you are driving. You may lose control of the vehicle. Depending on how often you drive and the conditions, check tyres regularly (at least once a month) for foreign bodies, nicks, cuts, cracks and bulges.

Remember to also check the side walls of the tyres.

If in doubt have the tyres and the entire wheel checked by a qualified specialist workshop.

Do not continue driving with damaged tyres.

Have damaged tyres replaced immediately.

Excessively low or high tyre pressure irreparably damages the tyre and the wheel, lengthens the braking distance and greatly increases the risk of an accident.

If the tyre pressure is too low, power consumption can increase noticeably, and the range may decrease.

Adapt tyre pressure to suit your specific tyres and the payload.

If the vehicle's undercarriage is damaged, park the vehicle safely and contact a MOKE workshop.

FLAT TYRES

If you drive your Electric MOKE with damaged tyres, it may not be possible to steer the vehicle safely depending on your speed. Never continue driving with a flat tyre.

Park the vehicle correctly, safely and have the problem fixed.

GETTING STARTED

Before driving this Electric MOKE vehicle please familiarise yourself with the vehicle, all safety advice and vehicle controls.

WARNING:

Never remove the high-voltage battery.



1. OFF/Steering column locked.
2. Unlock steering lock (**I**).
3. ON (car and instrument panel live) (**II**).

STARTING THE VEHICLE

WARNING:

Never start and leave the vehicle electrically live if the vehicle is in an enclosed area or left unattended.

WARNING:

Never rest or sleep in a vehicle with the ignition switched on or if the high-voltage system is live.

WARNING:

When activating or deactivating the high-voltage system always make sure parking brake is applied.

WARNING:

Make sure the transmission is in Neutral.



1. Insert key (**1**) into the ignition switch.
2. Turn key to the first position (**2**) to release the steering lock, each position will click.
3. Then turn to position (**3**). This starts the vehicle and allows it to be put in gear and driven.

Note:

DO NOT ROTATE the ignition past position (**3**) as this will stop the electrical supply to the vehicle and stop it from being driven.

WARNING:

Before exiting the vehicle always switch off the high-voltage system, make sure that the vehicle is stationary and apply the parking brake.

ELECTRIC DRIVE TRANSMISSION AND GEAR SELECTION

Once the vehicle has been started, please be aware that it will be silent whilst the vehicle is stationary.

The odometer (speedo) will be illuminated and display the current gear in the LCD screen.

The vehicle will always start in **N - Neutral**.

To put the car in gear make sure you are stationary and the brake pedal is depressed. Rotate the switch to the desired gear.

The gear is displayed on the central LCD screen (R/N/D/S).



1. **Reverse**
2. **Neutral**
3. **Normal/ECO**
4. **Sport**

DRIVE MODE

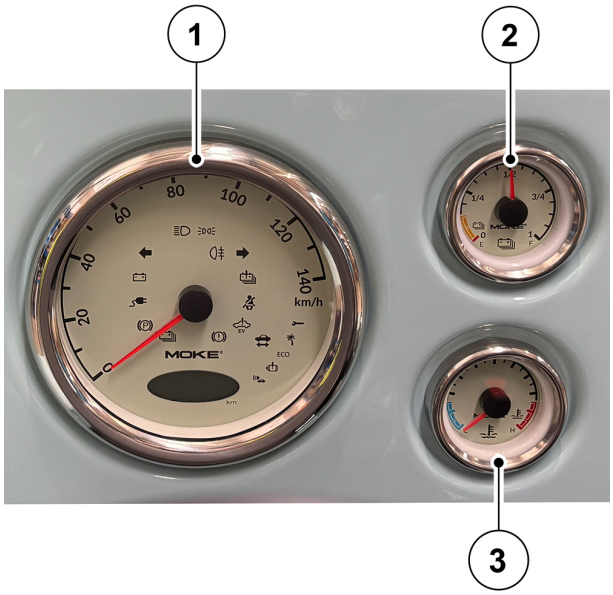
The Electric MOKE offers drivers 2 selectable drive modes.

The mode the vehicle drives in can be chosen using the using the rotary gear selector on the centre console by switching from **D** to **S**, see ELECTRIC DRIVE TRANSMISSION AND GEAR SELECTION 16.

1. **D** = **Normal/ECO**: Provides smooth acceleration and balanced performance for everyday driving while helping to maximise driving range.
2. **S** = **Sport Mode**: Provides quicker accelerator response and stronger acceleration for a more responsive driving experience. Using Sport Mode may reduce the driving range.

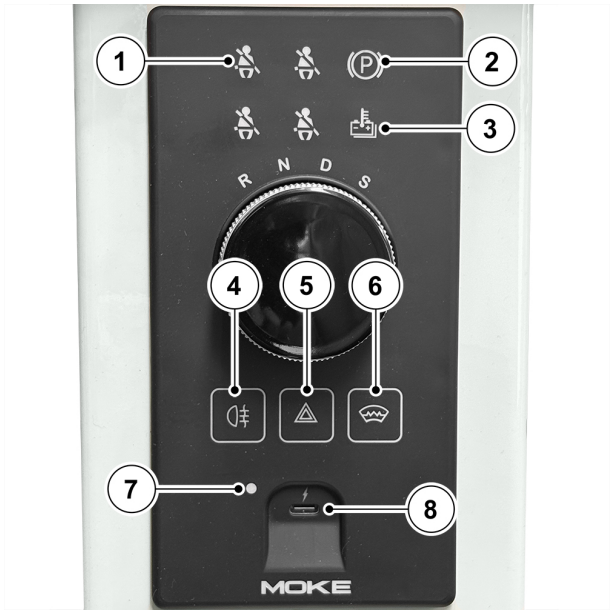
INSTRUMENTATION AND WARNING LIGHTS

The instruments are located on the dashboard behind the steering wheel that provides the driver with information, indicators and warning indicators on the vehicle systems.



1. Speedometer/Odometer
2. State of charge gauge
3. EV Powertrain temperature gauge

The gear selector located on the center console also provides the driver with indicators and switches for additional lights and the heated front windscreen.



1. Seat belt indicators
2. Parking brake warning indicator
3. High-voltage battery thermal event warning
4. Rear fog light
5. Hazard warning lights

6. Heated front windscreen
7. Immobiliser LED indicator
8. USB C charging port

STATE OF CHARGE (SOC) GAUGE

The SoC gauge will display the current SoC in the high-voltage battery.

⚠ **CAUTION:**

It is not recommended to attempt to run the Electric MOKE when the SoC is less than 10%.

Always seek to charge your Electric MOKE at every convenience.

EV POWERTRAIN TEMPERATURE GAUGE

The EV Powertrain temperature gauge will display the current temperature of the EV Powertrain.

⚠ **CAUTION:**

It is not recommended to run the vehicle if the EV Powertrain temperature gauge is in the RED high zone. Stop the vehicle in a safe place immediately and seek technical advice from your MOKE dealer Retail Partner or Service provider.

SPEEDOMETER/ODOMETER SYMBOLS

The speed is indicated in kilometres per hour (KPH) or miles per hour (MPH) depending on market.



Low brake fluid

Low voltage (12 V) battery charge warning indicator

Parking brake

Charging plug inserted

Charging in progress

Indicators - directional left and right

Full beam

Side lights are On

Rear fog lamp is ON

High-voltage battery fault

Safety belt warning indicator

General EV fault

The car is in gear, drive (D) or reverse (R)

Service indicator

Sport mode enabled

Normal/ECO mode enabled

Motor fault

Low speed operation activates AVAS (acoustic, vehicle, alerting, system)

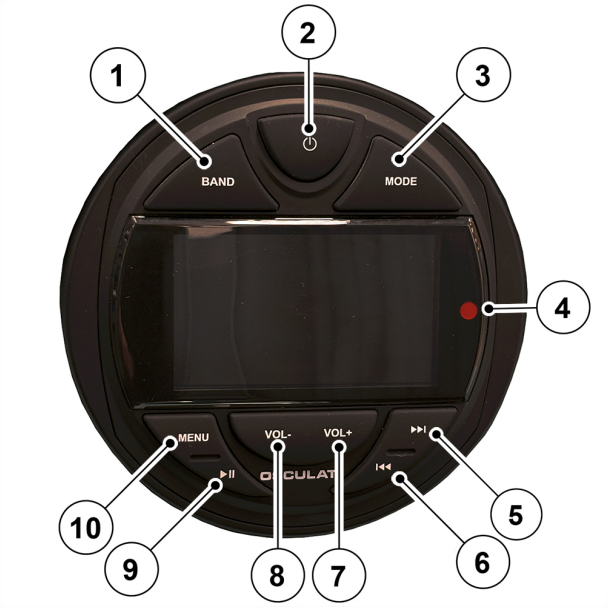
AUDIO SYSTEM

⚠ **WARNING:**

Before driving this Electric MOKE, ensure that your mobile device is connected via Bluetooth and that you have pre-selected you radio channels. DO NOT attempt to do this whilst the vehicle is being driven.

Your Electric MOKE vehicle is fitted with a watertight stereo receiver offering DAB / FM and Bluetooth functionality.

DAB RADIO



1. Band: short press band change, long press FM: auto store or DAB search
2. Power switch: On and Off
3. Mode: short press source change, Bluetooth link or Off
4. IR sensor
5. Next switch: next track or station
6. Previous switch: previous track or station
7. Volume control: Up
8. Volume control: Down
9. Play / Pause button
10. Menu

Operation

Turn On/Off the unit

Press the power button to turn on the unit. When the unit is on. Press and hold it for 2 seconds to turn off the unit.

Mute On/Off

When the unit is on. Press the power button to mute the sound. Press it again to resume the sound

Settings

In settings menu, you can change the setting items below:

- Bass
- Treble
- Balance
- EQ
- Loud
- Beep
- Clock (12/24) / Clock SET
- DX (local)
- Stero (MONO)

For each item press **VOL+/-** button to set them.

Reset the unit

In AUX mode press and hold the **Next** button for 5 seconds to reset the unit.

It is activated for the following reasons:

- Some of the buttons do not operate.
- An error symbol is shown on the display.

Note:

If the **RESET** function is activated, then all the saved memory will be lost.

Radio Operation

Receive a radio station

Press the **MODE** button to select radio mode. Then press **BAND** button to select desired band. Short press the **NEXT/PREVIOUS** buttons to receive the desired radio station. Press and hold **NEXT/PREVIOUS** buttons to manually tune the frequency.

Auto Store

Press the **BAND** button for 2 seconds to auto store stations to band 1-3.

Manually store station and recall preset station

Receiving a desired station. Press and hold the **PLAY/PAUSE** button. It displays “SAVE CH1”. Press the **VOL+/-** buttons to select channel then press **MENU** button. The station will be saved.

Pressing the **PLAY/PAUSE** button to scroll through the presets.

RDS operation

Alternative Frequency (AF)

In the **AF** item (press the **MENU** button).

AF On: Symbol **AF** appears on the display. Program name is displayed on receiving a RDS station. The **AF** symbol starts blinking if the broadcasting signal getting worse. It will start to search the stronger station which in AF list and switch to the good station. If it doesn’t find a stronger station in AF list. It will active the PI SEEK mode to search station which as same PI.

AF Off: Switch off the AF mode.

Traffic Announcement (TA)

In the **TA** item (press the **MENU** button). You can set the **TA** to On or Off.

TA On: When received a TA station it will switch temporarily to radio mode to listen to the TA station whatever in RADIO/USB/AUX/BT mode. If the volume level was under the TA volume it will be raised to the TA volume automatically.

TA Stop (TA interruption function): It allows you temporarily back to a previous mode until the next TA station was received.

TA Off: Turn off the TA function.

PTY operation

In the **PTY** item (press the **MENU** button). Press **VOL+/-** buttons to select the PTY kinds. When shown the PTY kind you want, press the **MENU** button to search.

DAB Operation

Press the **MODE** button switch to DAB mode.

Band selection

Press the **BAND** button shortly to select DAB1 -> DAB2 -> DAB3.

Search DAB Stations

In first time switch to DAB mode, it will search DAB stations automatically. Press and hold the **BAND** button and it will search DAB stations again.

Selecting a station

Press the **NEXT/PREVIOUS** buttons to select up/down station.

Manually store station and recall preset station

Press the **NEXT/PREVIOUS** buttons to select a desired station. Then press and hold **PLAY/PAUSE** button for 2 seconds. “SAVE CH1” will be displayed. Press the **VOL+/-** buttons to select channel then press the **MENU** button. The station will be saved. Short press the **PLAY/PAUSE** button to scroll through the presets.

Bluetooth Operation

Pairing

On your mobile phone:

- Navigate to your bluetooth and search for devices.
- **CAR KIT** should appear in the list, select it.
- Then input password **0000** if it needs a password.
- When successful paired, the Bluetooth symbol will be shown on the display.

Bluetooth Audio

Press the **MODE** button to switch to Bluetooth mode. It will play a song off your mobile phone automatically. Press the **PLAY/PAUSE** button to pause/play the song. Press **NEXT/PREVIOUS** button to select next/previous song.

Disconnect the Bluetooth

When the mobile phone paired with the unit. If you want to disconnect the Bluetooth. Press and hold the **MODE** button for 2 seconds to disconnect/re-connect the Bluetooth.

SEATING

⚠ **WARNING:**

All passengers in the car must use the 3 point seat belts in the car. The vehicle has a maximum capacity of 4.

⚠ **WARNING:**

Do not adjust the driver seat while the vehicle is moving.

⚠ **WARNING:**

After adjustment, always make sure the seat has fully engaged into position.

⚠ **CAUTION:**

If it is difficult to adjust the seating position check for any obstacles.

The Electric MOKE is fitted with two four-way manual adjustable front seats. The correct sitting position is important for safe and fatigue-free driving.

To adjust the driver seat position to suit individual requirements proceed as follows:

- Adjust the seat’s fore-and-aft position so that your legs are not fully straight and your foot is touching the entire pedal surface when pressing the pedals fully.
- To move the seat forwards or backwards lift the adjuster bar and move the seat fore and aft as required.
- Release the adjuster bar to lock the seat in position.
- Ensure the seat is locked into position before driving.
- Grip the top half of the steering wheel. Set the backrest angle and the steering wheel position so that your arms are almost outstretched. Your shoulders must still rest on the backrest.
- Adjust the seat’s fore-and-aft position further if still required.
- To recline the seat forwards or backwards lift the recliner handle and move the seat back forward or backward as required.

- Release the handle to lock the seat in position.





REAR SEATS

The Electric MOKE is fitted with two, non-adjustable, rear seats.

The rear seats are equipped with child restraint anchorages. The configuration and permitted child restraint types vary by market. Only child restraint systems approved for use in the country where the vehicle is operated may be used.

Follow the child restraint manufacturer's instructions and the requirements applicable in your country.

CAUTION:

The rear seats are fitted with two ISOFIX positions for child seats. Always follow the instructions provided by MOKE and/or the child seat provider when fitting a child seat into the rear seats.

CAUTION:

The rear seating is only designed and certified for TWO rear occupants. DO NOT exceed this number.

WARNING:

After adjustment, always make sure the seat has fully engaged into position.

CAUTION:

If it is difficult to adjust the seating position check for any obstacles.



For your safety the seats have integral head restraints. These are non-adjustable.

All seats are fitted with an occupant sensor. This will sound an alarm and light up a warning light if the occupant does not fit their seatbelt.

WARNING:

Unfastened or incorrectly used seat belts do not offer any protection in an accident.

Note:

Replace a seatbelt if it is damaged or if the seatbelt has retained a passenger in the event of the vehicle being involved in an accident.

WARNING:

Keep the seat belt webbing clean and free of contamination of any type. Use mild soapy water to clean the webbing if necessary.

WARNING:

Always wear seat belts for any journey make sure the seat belt is positioned correctly low across the front of the pelvis, chest and shoulders.

WARNING:

Make sure all seat belts are in good condition and not damaged.

Never use one seat belt for two people at the same time.

Remove any loose or bulky items of clothing that prevent the seat belt from fitting correctly and restrict your freedom of movement.

Do not lay the seat belt across hard or breakable objects (glasses, ball-point pens, pipes, etc.). These objects may pose an additional risk of injury.

Belt straps must not be twisted or loose.

Ensure that the seat belts are fully retracted when not in use to protect them from dirt and damage.

CHILD SEAT INFORMATION

WARNING:

After fitting or adjusting a child restraint, always make sure the child restraint has correctly engaged with the applicable seat belt or anchorage points and is securely installed before driving.

CAUTION:

If it is difficult to fit or adjust the child restraint, check for obstacles around the seat, seat belt, lower anchorage points or top tether. Do not force the child restraint or its connectors.

CAUTION:

The rear seating is designed and certified for TWO rear occupants only. DO NOT exceed this number.

CAUTION:

The front seating positions are fitted with occupant sensing for the seat-belt warning system. The rear seat-belt warning is buckle-based.

Child restraint anchorage systems

The vehicle has three passenger seating positions that may be suitable for child restraint systems, depending on the market, the type of child restraint and the installation method used. The two rear seating positions are additionally equipped with lower child restraint anchorages and top tether anchorages.

Only use a child restraint system that is approved or certified for use in the country where the vehicle is operated, is suitable for the child, and is permitted for the seating position and installation method being used.

Always follow the child restraint manufacturer's installation and usage instructions and any applicable national or local legal requirements.

EC / UNECE vehicles

For EC/UNECE vehicles, the two rear seating positions are equipped with ISOFIX lower anchorages and top tether anchorages. The front passenger seat does not have ISOFIX or Top Tether anchorages.

	Front Passenger	2nd Row Left	2nd Row Right
Seat position number	2	3	4
i-Size seating position	No	No	No
ISOFIX seating position	No	Yes	Yes
ISOFIX seating position dimensions	-	F2 or F2X	F2 or F2X
Top Tether anchorage	No	Yes	Yes

Front passenger seat

CAUTION:

The front seating positions are fitted with occupant sensing for the seat-belt warning system.

A child restraint designed for installation using a three-point vehicle seat belt may be fitted to the front passenger seat where the child restraint manufacturer's instructions permit the installation.

The front passenger seat is not equipped with ISOFIX or Top Tether anchorages and is not an i-Size seating position.

Securing a child restraint with the vehicle seat belt

A child restraint designed for installation using a three-point vehicle seat belt may be installed in the front passenger seat or either rear seating position where the child restraint manufacturer's instructions permit the installation.

Route and fasten the seat belt exactly as specified by the child restraint manufacturer and make sure the child restraint is securely held before driving.

Securing a child restraint with ISOFIX and Top Tether

⚠ **WARNING:**

The ISOFIX lower anchorages and top tether anchorages are designed only for compatible child restraint systems. Do not use them to secure luggage, other objects or restraints that are not designed for these anchorages.

⚠ **WARNING:**

For UN R129 child restraints, children under 15 months must not be carried in a forward-facing child restraint.

ISOFIX and top tether are provided only at the two rear seating positions. Attach both ISOFIX connectors to the corresponding lower anchorages.

Where the child restraint requires a top tether, connect it to the designated top tether anchorage and tighten the strap in accordance with the child restraint manufacturer's instructions.

After fitting the child restraint, pull it firmly in the directions specified by the child restraint manufacturer to confirm that it is correctly engaged and securely installed

USA vehicles

The front passenger seat may be used with a U.S.-certified child restraint installed using the vehicle three-point seat belt, provided the child restraint manufacturer's instructions permit the installation.

The two rear seating positions are equipped with lower child restraint anchors and top tether anchors.

Child restraint manufacturers in the United States commonly refer to the restraint's lower connectors and tether as LATCH (Lower Anchors and Tethers for Children).

MOKE replica vehicles are not certified to FMVSS No. 225. Accordingly, this manual describes the vehicle hardware as "lower child restraint anchors" and "top tether anchors" rather than as an FMVSS No. 225-certified LATCH system.

Installation / provision	Front Passenger	2nd Row Left	2nd Row Right
U.S.-certified child restraint installed using the vehicle three-point seat belt	PERMITTED*	PERMITTED*	PERMITTED*
Top tether anchorage available	NO	YES	YES
Rear-facing child restraint using lower-anchor connectors	NO LOWER ANCHORS	PERMITTED*	PERMITTED*
Forward-facing child restraint using lower-anchor connectors and top tether	NO LOWER ANCHORS	PERMITTED*	PERMITTED*
Booster seat using the vehicle lap-and-shoulder belt	PERMITTED*	PERMITTED*	PERMITTED*

Permitted* - only where the child restraint manufacturer's instructions allow the stated installation method and the restraint is suitable for the child's height and weight. Always comply with applicable state and local requirements.

Seat belts

- Always wear seat belts for every journey and make sure the belt is positioned correctly, low across the pelvis and across the chest and shoulder.
- Belt webbing must not be twisted or loose.
- Ensure that seat belts are fully retracted when not in use to help protect them from dirt and damage.
- Keep seat belt webbing clean and free from contamination. Use mild soapy water if cleaning is necessary.
- Make sure all seat belts are in good condition and are not damaged.
- Never use one seat belt for two people at the same time.

- Replace a seat belt if it is damaged or if it has restrained an occupant during an accident.
- Unfastened or incorrectly used seat belts do not provide proper protection in an accident.

FASTENING



Make sure that the seat and occupant are correctly positioned. Pull the seat belt out smoothly, making sure the seat belt sits in the correct position halfway between the shoulder and neck over the collar bone.

Pass the seat belt down to the seat belt buckle.

Engage the seat belt metal tongue into the seat belt buckle. Make sure the seat belt buckle clicks. There is a warning symbol displayed on the speedo and an audible noise sounds.

RELEASING

⚠ **CAUTION:**

To prevent the seat belt from retracting too quickly, hold the seat belt before pressing the seat belt buckle release button.

- Hold the seat belt.
- Press the red seat belt buckle button.
- Guide the seat belt back to its resting position.

MIRRORS

The vehicle is fitted with two external rear view mirrors mounted on the front windscreen pillars.

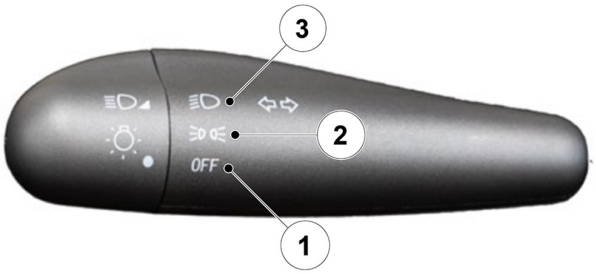
Ensure the mirrors are correctly adjusted prior to driving.

Adjust the mirrors by manually grasping the mirror assembly and arranging it until satisfied with respect to your driving position.



- Always keep rear-view mirrors clean.
- Make sure all rear-view mirrors are in good condition and not damaged.
- Replace a rear-view mirror if it is damaged.
- Never adjust mirrors while driving.
- Do not obscure or cover the mirrors whilst driving.
- Vehicles or objects appear smaller in convex mirrors and further away than they are in reality. This may lead to incorrect assessment of the driving situation and an accident.
- Take account of distortion when estimating the distance of vehicles behind you and when parking.

LIGHTS



Once sat in the drivers seat the left- hand multifunction switch on the steering column controls the following lighting functions:

1. OFF
2. Side lights ON (the same image will show on the central speedometer/odometer
3. Headlamps on (dipped beam)

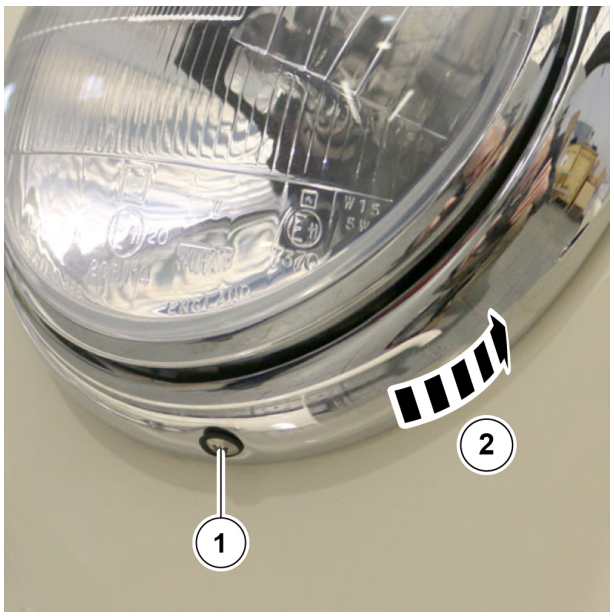
These are activated by rotating the switch anti-clockwise to each position.

Initial downward inclination of dipped beam.

ADJUSTING YOUR HEADLAMPS

This may need to be done when travelling abroad or during the life of the vehicle. The LED headlights can be adjusted left and right aswell as an upward and downward movement of the beam.

This is a simple operation, firstly remove the outer chrome bezel trim on each headlight.



1. This is held in place with a single screw **(1)**.
2. Rotate the headlight bezel **(2)** anti clockwise and remove.
3. Once the bezel is removed the light can be adjusted using the adjustment screws **(3)** and **(4)**.



When the correct headlight aim has been adjusted, please ensure all trims are returned correctly and sufficiently torqued.

This operation should be carried out by a MOKE approved Technician to ensure correct adjustment and fitting.

HIGH BEAM

The high beam function is to be used whilst there are no other road users coming towards you. The high beam function has a continuously on and a flash function.

Continuously on: with the headlamps active push the multifunction switch forwards to a latched position.

Flash: pull the multifunction switch towards you, then release.

Be aware: the High Beam function can be operated with the ignition on or off and will remain active while the switch is held in place. Usage will drain the battery.

DIRECTIONAL INDICATORS

Move the multifunctional switch UP for right hand indication. DOWN for left hand indication.

The directional indicators operate when the ignition switch is in position II.

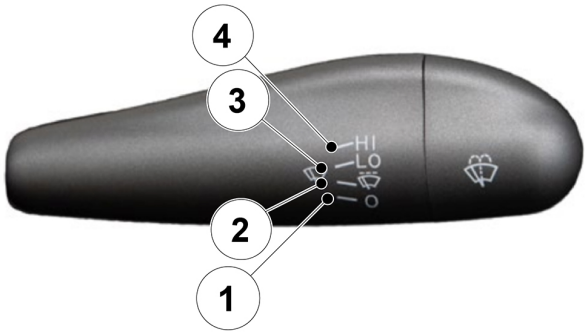
To indicate a left or right turn move the multifunction switch down or up until latched in position.

The direction indicators will automatically cancel and return to the centre position when the turn has been completed.

When direction indicators are active an audible ticking and a flashing green warning lamp on the speedometer indicate that the direction indicators are functioning.

WASHERS AND WIPERS

These are operated by the right hand multifunction switch on the steering column. To operate the wipers move the switch by pushing up or down.



Once sat in the drivers seat the left- hand multifunction switch on the steering column controls the following lighting functions:

1. Position 1: Wipers Off
2. Position 2: Intermittent windscreen wipe
3. Position 3: Low speed wipe
4. Position 4: High speed wipe

In position 2-4 the wipers will operate continuously until the multifunction switch is rotated to position 1 (as shown in image).

WINDSCREEN WASH/WIPE

The washers are activated by twisting the multifunction switch anticlockwise. When released the switch will return to the position above and the wipers will continue for 3 more wipes.

ACCESS PANELS AND STORAGE COMPARTMENTS

The Electric MOKE is an open top leisure vehicle therefore is not fully waterproof. Whilst every effort has been made to prevent water ingress invariably there is a risk that personal items and effects may get damaged if stored.

⚠ **WARNING:**

Do not store items of value in the car over night or when the vehicle is unattended.

⚠ **CAUTION:**

Do not store items on top of the dashboard.

At point of new delivery your warning triangle and emergency puncture repair will be supplied in this frunk stowage compartment.



CENTRAL VEHICLE STORAGE

Two cup holders are supplied for both front and rear passengers.





INTERIOR

The MOKE is unique in the fact the interior has to be as strong and durable as the exterior. Every effort has been made to choose waterproof fittings and switches.

The Electric MOKE comes standard with four rubber floor mats fitted in the front and rear.

Unsuitable or improperly secured floor mats can restrict pedal travel or interfere with pedal operation.

The accelerator pedal may be inadvertently actuated or the brake pedal blocked. This can result in an unexpected increase in speed or make braking more difficult.

Only use floor mats that are suitable for the vehicle. Secure floor mats properly and do not place them loosely on the floor.

Do not lay several floor mats on top of each other.

Ensure that the floor mats are securely fitted again after they have been removed, such as for cleaning.



ANTI-THEFT PROTECTION - IMMOBILISER AND SECURITY

⚠ **CAUTION:**

Remove the keys from the car.

⚠ **CAUTION:**

Close all storage compartments.

⚠ **CAUTION:**

Remove all valuables, car papers, phone and house keys from the vehicle.

⚠ **CAUTION:**

Lock the steering wheel / column.

Your MOKE is fitted an immobiliser unit and transponder in your keys. The transponder in the key is not fitted with a battery and does not require any maintenance.

STORING THE VEHICLE

⚠ **CAUTION:**

Failure to follow these storage guidelines may result in the vehicle being unable to start, discharge of the 12 V battery, or permanent damage to the high-voltage battery.

⚠ **CAUTION:**

Damage resulting from incorrect storage procedures is not covered under the vehicle warranty.

Introduction

Whether you're storing your MOKE for a few weeks or several months, following these guidelines will help keep both the high-voltage (HV) battery and the 12 V battery in good condition, ensuring your vehicle is ready to use when you return.

The 12 V battery is responsible for powering the vehicle's control systems, electronics and the systems required to activate the high-voltage battery. If the 12 V battery becomes discharged, your MOKE may not start, even if the high-voltage battery still has charge. For this reason, correct storage procedures are essential.

Please read and follow the recommendations below based on the expected storage period.

Up to 2 weeks

- Charge the high-voltage battery as required.
- If storing outdoors, fit a suitable waterproof, breathable vehicle cover.

From 2 weeks to 2 months

- The 12 V battery must remain connected to an intelligent trickle charger.
- The high-voltage charger must not remain connected.
- Ensure the high-voltage battery state of charge is above 50% before storage.
- Store the vehicle indoors where possible. If indoor storage is not available, use a high-quality breathable vehicle cover to protect it from the elements.
- Check tyre pressures before storage to help prevent flat spots.

From 2 months to 6 months

- The 12 V battery must remain connected to an intelligent trickle charger.
- The high-voltage charger must not remain connected.
- Maintain the high-voltage battery between 50% and 75% state of charge.
- Check tyre pressures during storage to help prevent flat spots.
- Store the vehicle indoors in a clean, dry environment.
- Protect painted surfaces, exposed metal components and fixings using ACF-50 (Lear Chemicals) or an equivalent corrosion protection product.
- If practical, periodically inspect the vehicle for signs of moisture, condensation or pest activity.

Every 6 months

We do not recommend leaving your MOKE unused for longer than six months.

If storage reaches six months:

- Fully charge the high-voltage battery.
- Drive the vehicle until the high-voltage battery is reduced to below 25% state of charge.
- Recharge the battery to between 50% and 75% before returning the vehicle to storage.
- This cycling process helps maintain the long-term health of the high-voltage battery.

Hot climate storage

If stored in high ambient temperatures:

- Avoid leaving the vehicle at a high state of charge for prolonged periods.
- Avoid charging when battery temperature is outside the permitted range.
- Do not cover the vehicle with a non-breathable cover.
- Keep the vehicle ventilated.
- Park in shade where possible.

OPENING THE BONNET

WARNING:

Ensure ignition is off and high-voltage system is de-activated.

WARNING:

To prevent injury always ensure the bonnet prop is correctly located and secure before working under bonnet.

CAUTION:

There is a risk of damage to the bonnet or windscreen wipers.

CAUTION:

Make sure that the windscreen wipers are not folded forwards when opening the bonnet.

CAUTION:

Always switch off windscreen wipers before opening the bonnet (wiper stalk in position 0).

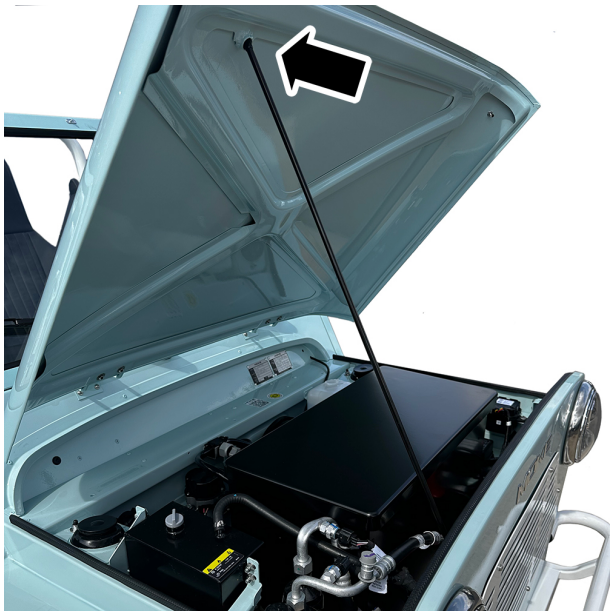


- Rubber bonnet straps are located at the front of the bonnet.
- Use the T shaped handle to pull upwards and release the catch.
- Manually lift up the bonnet, making sure there are no obstructions.
- Be careful not to drop the bonnet or push it too far back against the windscreen.

- The bonnet support is located inside the front compartment behind the headlights.



The support is hinged on the left hand side of the bonnet.



- Lift up the support and place it against the bonnet.
- Once your checks are over replace the support securely within the clips and lower the bonnet carefully.
- Make sure both rubber straps are reattached before driving.
- Be sure to check the straps regularly for damage and wear.

CHECKING VEHICLE FLUIDS AND THE FRONT COMPARTMENT

WARNING:

Before working in the front compartment, ensure the bonnet is firmly secured in the open position to prevent any injury.

CAUTION:

Brake fluid is corrosive! Immediately clean up any spills.

CAUTION:

Make sure the vehicle is on level ground.

THE ELECTRIC MOKE MIGHT JUST BE THE MOST USER FRIENDLY VEHICLE TO CHECK!



The fluids the owners need to check:

- Brake fluid
- Coolant
- Washer fluid

Washer fluid



WARNING:

Check the washer fluid frequently and top up if required.

CAUTION:

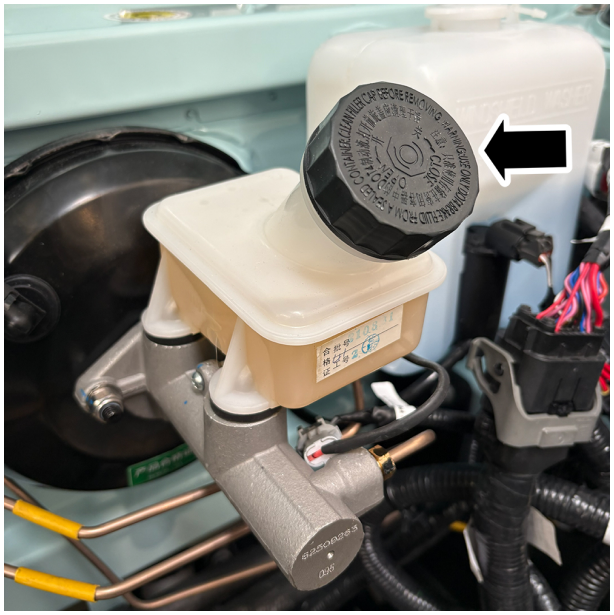
Use only recommended washer additive.

CAUTION:

Washer fluid is toxic to the environment and must not be allowed to escape into the soil or waterways. Use caution when handling washer fluid and dispose of it properly according to local regulations.

- The washer fluid reservoir is located at the rear of the front compartment on the bulkhead.
- Remove the lid and fill as required or as per manufacturer instructions.
- Do not overfill.

Brake fluid



WARNING:

Check the brake fluid frequently and top up if required. If brake fluid usage is significant, seek professional assistance.

WARNING:

Make sure the vehicle is switched off.

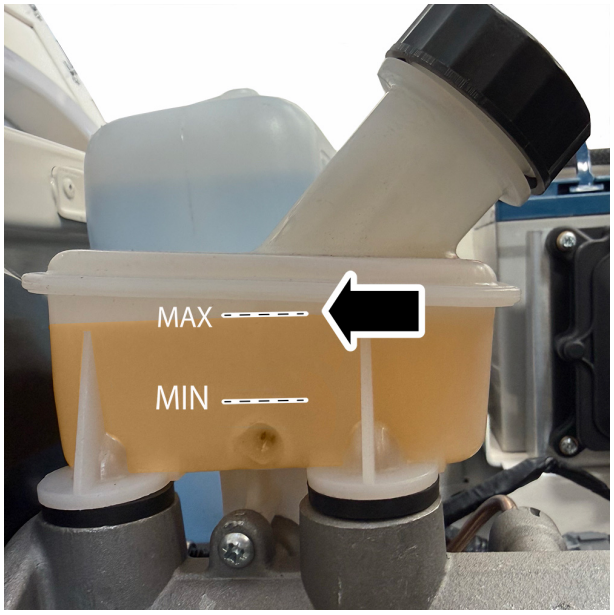
CAUTION:

Only use the recommended brake fluid (DOT 4).

Note:

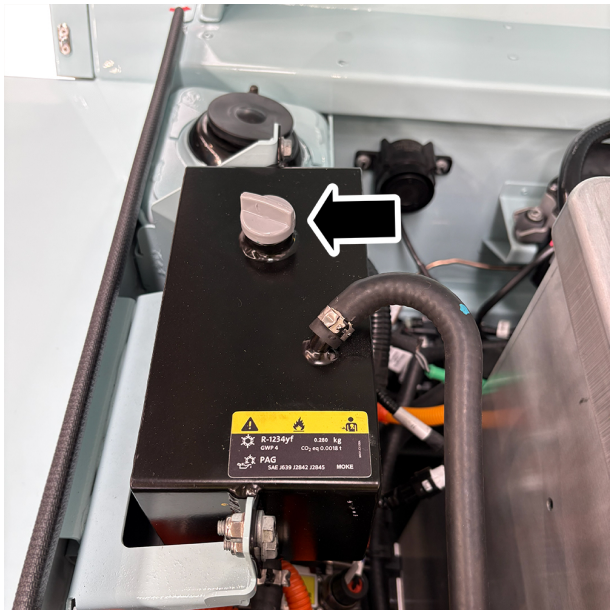
Make sure the vehicle is on a level ground.

Your Electric MOKE uses D.O.T. 4 Brake fluid and this will be checked at every annual service. If for any reason you are concerned about your braking system please contact a MOKE Authorised Repairer and seek assistance.



The brake fluid level should be between the **minimum** and **maximum** marks on the reservoir. If the brake fluid is above the maximum mark, seek professional assistance.

Coolant fluid



WARNING:

Check the coolant level frequently and top up if required. If coolant usage is significant, seek professional assistance.

WARNING:

Make sure the vehicle is OFF before checking the coolant level.

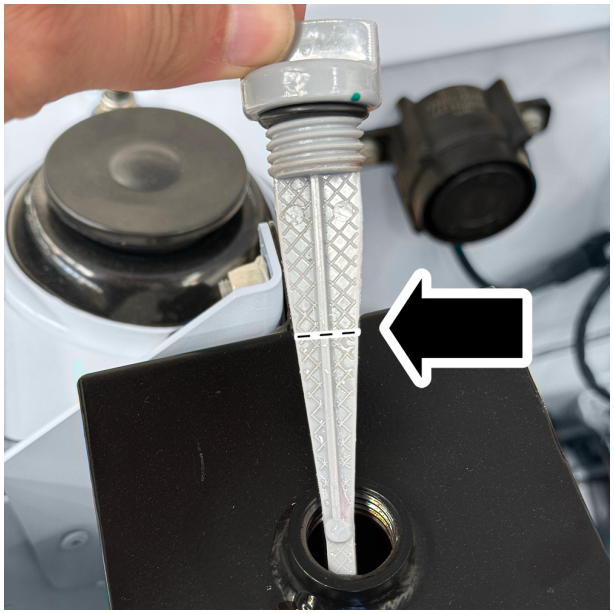
WARNING:

Always open the coolant cap slowly to allow any pressure to escape gradually.

Note:

Only use the recommended coolant.

Note:
Make sure the vehicle is on a level ground.



The coolant level should be on the middle of the dipstick as shown in the image below. If the coolant is above the maximum mark, seek professional assistance.

WIPERS AND WASHERS

WARNING:
Only use cleaning products on the wiper blade which have been approved for use on automotive glass and rubber. Inappropriate products may cause damage, smearing, or increased glare on the screen

CAUTION:
Do not open the bonnet if the wiper arms have been leveraged off the screen.

Clean the windscreen and the wiper blades regularly with a clean, soft cloth and water with a mild liquid detergent.

Lift the wiper blades from the screen and inspect for any damage.

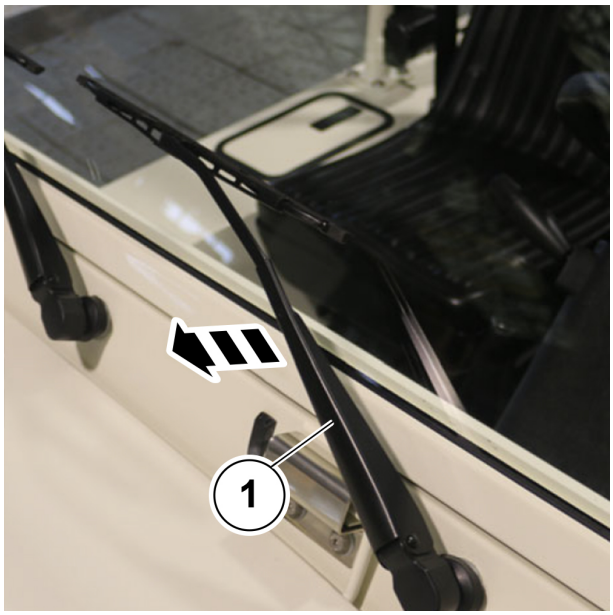
Replace the blades if necessary.

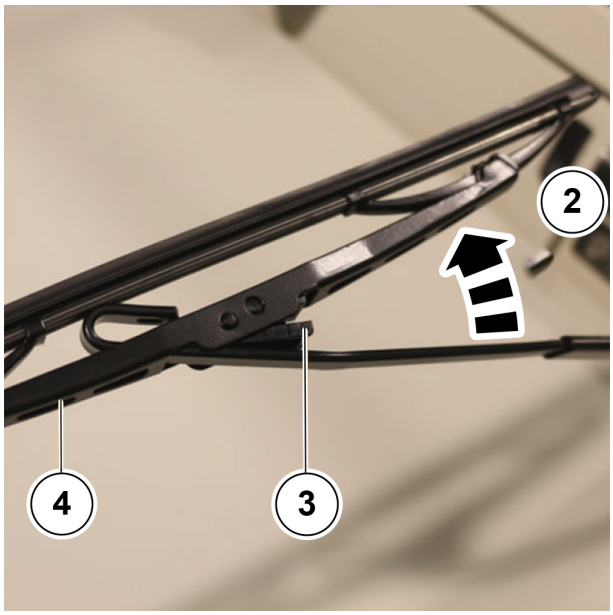
WIPER BLADE REMOVAL

WARNING:
The wiper arm is spring loaded and must always be supported. Failure to do so may damage the vehicle.

To remove the wiper blade:

1. Move the wiper arm **(1)** away from the screen.
2. Rotate the wiper 90 degrees **(2)**.
3. Squeeze the wiper blade retaining clip **(3)**.
4. Remove the wiper blade **(4)** from the arm.





WINDSCREEN WASHERS

WARNING:
Do not operate the washer jet during cleaning. Washer fluid may cause irritation to the eyes and skin. Always read and observe the washer fluid manufacturer's instructions.

Two windscreen washer nozzles are mounted under the front windscreen.

Each nozzle directs two spray patterns to the windscreen.

If a washer jet nozzle becomes clogged with debris or build-up its performance can be reduced.

There are several methods for removing any blockage:

- Dip a small, soft-bristled brush (such as an old toothbrush) in warm water and scrub in and around the nozzle to clear away any dirt or debris.
- Use a can of compressed air to blow a concentrated stream of air into the clog to loosen it and to blow away any debris from the nozzle.
- For more serious clogs, slide a thin piece of wire into the nozzle to clear any blockages.

If your washer performance is compromised please contact your authorised MOKE Repair agent urgently.



BULB REPLACEMENT

⚠ **CAUTION:**

Please note that all lights on the Electric MOKE use a Low Voltage LED sealed system. Therefore it is not possible to replace the bulbs on the sealed systems.

⚠ **CAUTION:**

Attempting to repair the individual lighting unit will invalidate the warranty.

In the event of a lighting failure please contact your nearest MOKE Retail Partner or recognised technician.

FRONT STORAGE COMPARTMENT



All models are supplied with an emergency tool kit in the front compartment. This consists of:

1. A warning triangle.
2. Tyre puncture solution.

FUSE REPLACEMENT

⚠ **WARNING:**

Fuse failure can cause a circuit to become inoperative.

⚠ **CAUTION:**

Never replace a blown fuse before fixing the cause.

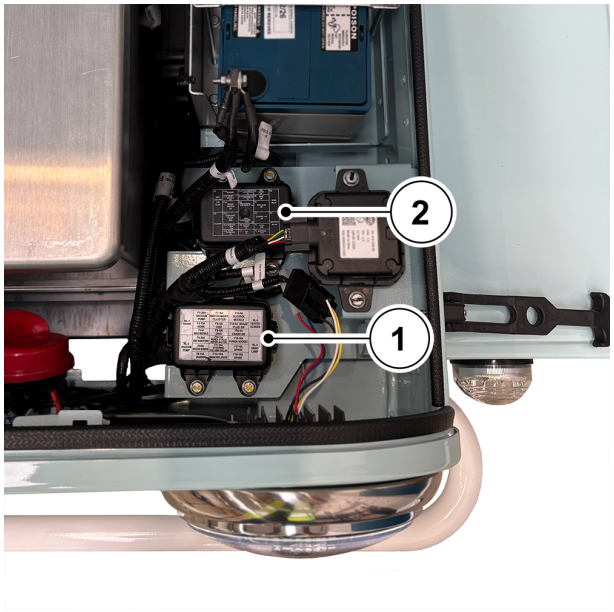
⚠ **CAUTION:**

Make sure a new fuse is the correct rating (amperage).

⚠ **CAUTION:**

If a fuse is blown contact a MOKE Retail Partner or approved Technician.

The electric MOKE is equiped with two seperate fuseboxes. These are located under the bonnet in the front compartment, behind the headlamp.

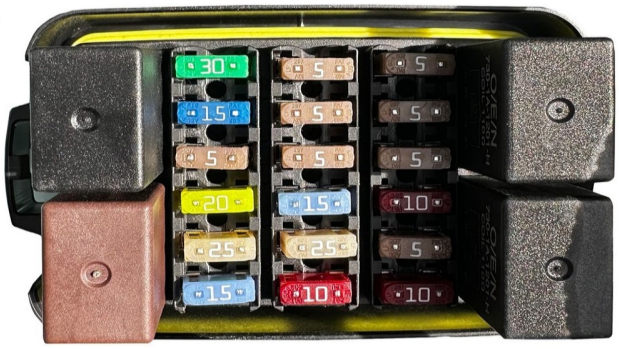


1 - Main fusebox

2 - Powertrain fusebox

FUSE IDENTIFICATION

RL-1 HORN	F1 -30A VACCUM PUMP RELAY	F7 - 5A INSTRUMENT CLUSTER	F13 - 5A ALCOHOL MODULE	RL-3 HEATED SCREEN
	F2 - 15A HORN	F8 - 5A OBD	F14 - 5A BRAKE FLUID SW	
	F3 - 5A AVAS MODULE	F9 - 5A DNR	F15 - 5A CRASH SW	
RL-2 VACCUM PUMP	F4 - 20A SW IGNITION	F10 - 15A WIPER STALK/ WIPER MOTOR	F16 - 10A POWER SOCKET	RL-4 HEAD LAMP
	F5 - 25A HEATED SCREEN	F11 - 25A STEERING COLUMN RELAY	F17 - 5A SPARE	
	F6 - 15A RADIO	F12 - 10A IMMOBILISER	F18 - 10A SPARE	



Main fusebox

Fuse/Relay	Description	Rating
F01	VACUUM PUMP	30 A
F02	HORN	15 A
F03	AVAS MODULE	5 A
F04	SW IGNITION	20 A
F05	HEATED SCREEN	25 A
F06	RADIO	15 A
F07	INSTRUMENT CLUSTER	5 A
F08	OBD	5 A
F09	GEAR SELECTOR	5 A
F10	WIPER STALK/WIPER MOTOR	15 A
F11	STEERING COLUMN	25 A
F12	IMMOBILISER	20 A
F13	ALCOHOL MODULE	5 A
F14	BRAKE FLUID SW	5 A
F15	CRASH SW	5 A
F16	12 V POWER SOCKET	10 A
F17	SPARE	-
F18	SPARE	-
RL-1	HORN	RELAY
RL-2	VACCUM PUMP	RELAY
RL-3	HEATED SCREEN	RELAY
RL-4	HEADLAMP	RELAY

<table>
<tr><td rowspan="3">R4
MCU COOLING
FAN RELAY</td><td>F18
DUMMY</td><td>F12-5A
BTMS CONTROLLER
SUPPLY 2</td><td>F6-3A
PDU SUPPLY</td><td rowspan="3">R2
BTMS RELAY</td></tr>
<tr><td>F17-3A
DC-DC ENABLE</td><td>F11-5A
BTMS CONTROLLER
SUPPLY 1</td><td>F5-3A
BMS</td></tr>
<tr><td>F16-3A
BRAKE SWITCH</td><td>F10-3A
BTMS CONTROLLER
WAKE UP</td><td>F4-3A
OBC_KL30</td></tr>
<tr><td rowspan="3">R3
DUMMY</td><td>F15-20A
COOLANT PUMP</td><td>F9-5A
MCU COOLING FAN</td><td>F3-3A
CHARGE +VE</td><td rowspan="3">R1
IGNITION RELAY</td></tr>
<tr><td>F14-30A
COOLANT FAN</td><td>F8-5A
CLUSTER SUPPLY</td><td>F2-30A
BTMS</td></tr>
<tr><td>F13-3A
BTMS INVERTER</td><td>F7-3A
VCU</td><td>F1-20A
IGNITION</td></tr>
</table>



Powertrain fusebox

Fuse/Relay	Description	Rating
F01	IGNITION	20 A
F02	BTMS	30 A
F03	CHARGE +VE	3 A
F04	OBC KL30	3 A
F05	BMS	3 A
F06	PDU SUPPLY	3 A
F07	VCU	3 A
F08	CLUSTER SUPPLY	5 A
F09	MCU COOLING FAN	5 A
F10	BTMS CONTROLLER WAKE UP	3 A
F11	BTMS CONTROLLER SUPPLY 1	5 A
F12	BTMS CONTROLLER SUPPLY 2	5 A
F13	BTMS INVERTER	3 A
F14	COOLANT FAN	30 A
F15	COOLANT PUMP	20 A
F16	BRAKE SWITCH	3 A
F17	DC-DC ENABLE	3 A
F18	SPARE	-
RL-1	IGNITION	RELAY
RL-2	BTMS	RELAY
RL-3	SPARE	RELAY
RL-4	MCU COOLING FAN	RELAY

12 V BATTERY

WARNING:

Make sure open flames or other sources of ignition are not allowed near the battery.

WARNING:

When working near or handling the battery always wear suitable eye protection and clothing.

WARNING:

Make sure battery fluids do not encounter eyes, skin or clothes. Immediately remove all clothing affected, flush the eyes or skin with water and seek medical assistance.

WARNING:

Make sure the battery vent pipe and cell plugs are located correctly at all times.

WARNING:

Thoroughly wash hands after handling or working with the battery.

WARNING:

DO NOT attempt to jump start the car. If the 12 V system does not function, contact your MOKE Retail Partner or approved technician.

CAUTION:

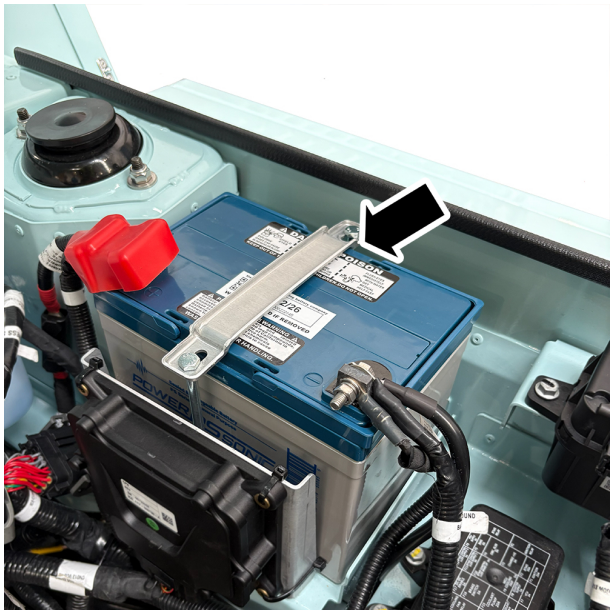
Always allow a frozen battery to thaw.

CAUTION:

Use caution with all metal objects when working near the battery.

The 12 V battery is located in the front compartment next to the frunk stowage compartment.

State of charge should ideally be 12.7 V or higher.



Functions of the 12 V battery in your MOKE

In an electric vehicle (EV), the 12 V battery plays a crucial role in powering the low-voltage electrical systems of the car. While the main high-voltage battery powers the electric motor for traction, the 12 V battery is responsible for running essential accessories and systems, just like in a traditional gas-powered car.

- **Powering Accessories** – It provides energy to the lights, infotainment system, horn, immobiliser, and other low-voltage electronics.
- **Controlling the High-Voltage System** – The 12 V battery powers the relays and electronic control units (ECUs) that manage the connection between the high-voltage battery and the drivetrain.
- **Starting the Car** – In an EV, "starting" means booting up the vehicle's computer systems and high-voltage battery, not cranking an engine like in a gas-powered car.
- **Backup Power** – If the high-voltage battery is turned off or disconnected, the 12 V battery ensures essential functions, like hazard lights still work.

How does it normally charge up?

- **Vehicle operation** – When the vehicle is in drive mode (ignition fully on) the high-voltage battery provides a constant charge to the 12 V battery.
- **High-voltage charging** – When the vehicle is plugged in and charging the high-voltage battery the 12 V battery will receive a charge too.

Storage advice

If your MOKE is being stored/unused for more than 2 weeks, we recommend attaching it to a suitable trickle charger.

An Intelligent charger is the best kind and will ensure the 12 V battery is kept in the best condition, just connect it up and leave it.

Recommended 12 V battery trickle charger

Note:

The battery charger is not supplied with your electric MOKE, it will need to be purchased separately.

We recommend the use of a CTEK MXS 5.0 battery charger to maintain the 12 V battery. Which can be bought from **WWW.CTEK.COM**.



Can I just disconnect the 12v battery?

Leaving the battery disconnected will reduce the likelihood of depletion if left unused, but the best way is to leave it connected and attach an intelligent charger.

TYRES

WARNING:

The tyre wear indicators show the minimum tread depth recommended by the tyre manufacturer. Tyres which have worn to this point will have reduced grip and poor water displacement characteristics.

WARNING:

Good tyre maintenance and condition contributes to safety and the correct functioning of the vehicle.

WARNING:

Poor tyre maintenance and condition can affect road holding, steering and braking of the vehicle.

WARNING:

This vehicle has been designed to use specific tyres of the correct type, manufacturer and dimensions with the correct inflated pressure.

WARNING:

Make sure wheel nuts are fully seated before finally tightening the nuts in alternate sequence.

WARNING:

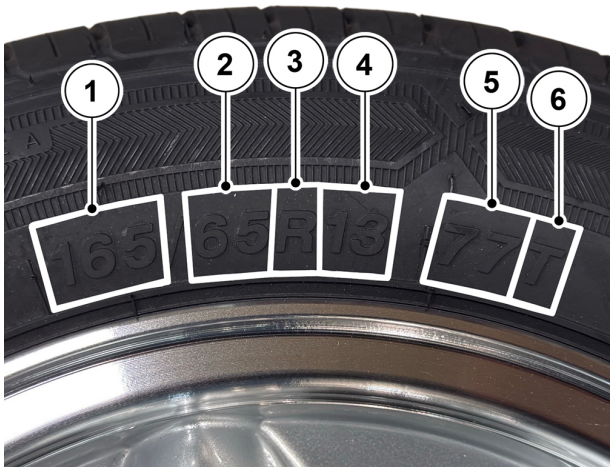
Thoroughly wash hands after handling or working with the battery.

CAUTION:

Do not fit tyres with a different tread pattern, size or speed rating.

Tyre markings

If you look at the sidewall of your tyre, you will notice numerous alphanumeric codes. These tyre markings give you important information about tyre usage or replacement.



1. The width of the tyre from sidewall edge to sidewall edge.
2. The aspect ratio, also known as the profile, gives the sidewall height as a percentage of the tread width.
3. **R** indicates that the tyre is of radial ply construction.
4. The diameter of the wheel rim.
5. The load index for the tyre. The load index specifies the maximum load the tyre can carry.
6. The speed rating for the tyre. The maximum speed at which the tyre may be used for extended periods.

Tread wear indicators



All tyres fitted as original equipment include tread wear indicators (TWI) in their tread pattern.

When the tread has been worn down to approximately 1.6 mm (2/32 inch), the indicators start appearing at the surface of the tread pattern, producing the effect of a continuous band of rubber across the width of the tyre. A tyre must be replaced as soon as an indicator band becomes visible or the tread depth reaches the minimum permitted by legislation

Tyres should be replaced by an experienced tyre fitter.

COLD tyre pressure

The air pressure in a tyre which has been standing in excess of three hours, or driven for less than 2 km (1 mile).

For recommended cold tyre pressures, see TYRE PRESSURE 42.

Bead

The inner edge of a tyre that is shaped to fit to the rim and form an air-tight seal. The bead is constructed of steel wires which are wrapped, or reinforced, by the ply cords.

PSI (lbf/in2)

Pounds per square inch, a unit of measure for pressure.

kPa (kilo pascal)

A metric unit used to measure pressure. One kilo pascal equals approximately 0.145 psi.

Maximum inflation pressure

The maximum pressure to which the tyre should be inflated. This pressure is given on the tyre side wall in psi (lbf/in2).

WARNING:

This pressure is the maximum allowed by the tyre manufacturer. It is not the pressure recommended for use.

Curb weight

The weight of a standard vehicle, including any optional equipment fitted, and with the correct fluid levels.

The curb weight of this vehicle is **860 kg**.

Gross Axle Weight Rating

The maximum distributed weight that may be supported by an axle on the vehicle.

Below is the maximum mass each axle can support:

GAWR - Front axle - Max - 620 kg

GAWR - Rear axle - Max - 620 kg

Gross Vehicle Weight Rating (GVW)

The maximum permissible weight of a vehicle with driver, passengers, load, luggage, and equipment.

The vehicles max GVW is **1200 kg**.

Vehicle capacity weight

The number of seats multiplied by XXX lb or XXX kg plus the rated amount of load/luggage.

Steps for determining correct load limit

1. Locate the Gross Vehicle Weight Rating (GVWR) on the VIN plate. See VEHICLE OVERVIEW 14.
2. Determine the combined weight of the driver and passengers that will be riding in your vehicle.
3. Subtract the combined weight of the driver and passengers from GVWR.
4. The resulting figure equals the available amount of cargo and luggage load capacity.

   For example, if the GVWR amount equals 350 kg, and there will be two 70 kg passengers with the driver in the vehicle, the amount of available cargo and luggage capacity is 140 kg (350-210 (3x70) = 140 kg).
5. Determine the combined weight of luggage and cargo being loaded on the vehicle. That weight may not safely exceed the available cargo and luggage load capacity calculated in Step 4.

Example load limit calculations

The number and weight of passengers will affect the weight available cargo and luggage load capacity.

The following are typical examples of calculated load limits.

Example 1: Driver

Description	Total
Vehicle Capacity Weight =	350 kg
Subtract Occupant Weight (70 kg) =	70 kg
Available Cargo or Luggage Weight =	280 kg

Note:

Calculations for the available cargo and luggage capacity assume that the passengers weigh 70 kg. If the passengers weigh more than this, the available cargo and luggage load capacity will decrease.

TYRE SIZE

The recommended tyre size for the vehicle is **165/65/R13 (Speed rating 77 - Load rating T)**.

TYRE PRESSURE

The recommended tyre pressure for the vehicle is:

Front - 32 PSI / 2.3 Bar.

Rear - 32 PSI / 2.3 Bar

Note:

The recommended tyre pressures give optimum ride and handling characteristics for all normal usage. Tyre pressures should be checked on a weekly basis.

EMERGENCY PUNCTURE REPAIR

Your MOKE is fitted with an emergency puncture repair kit. This is the standard equipment with the car and seen as a quicker and easier option than changing a wheel. For safety notes please see wheel changing warnings below.

WARNING:

This repair is ONLY temporary and should be used to get you to a safe place to organise a new tyre.

CAUTION:

The emergency repair kit is a non toxic water based option that does not damage your tyres. However take care when operating as it uses a high pressure application.

How it works:

- It pumps air and tyre sealing solution through the air valve into the damaged tyre.
- The solution finds the hole and blocks it.
- This is a temporary seal so you can drive to a garage for a full repair.

CAUTION:

When the tyre solution has been used, limit the vehicle speed to 50 kph (30 mph) until the tyre has been repaired or replaced.

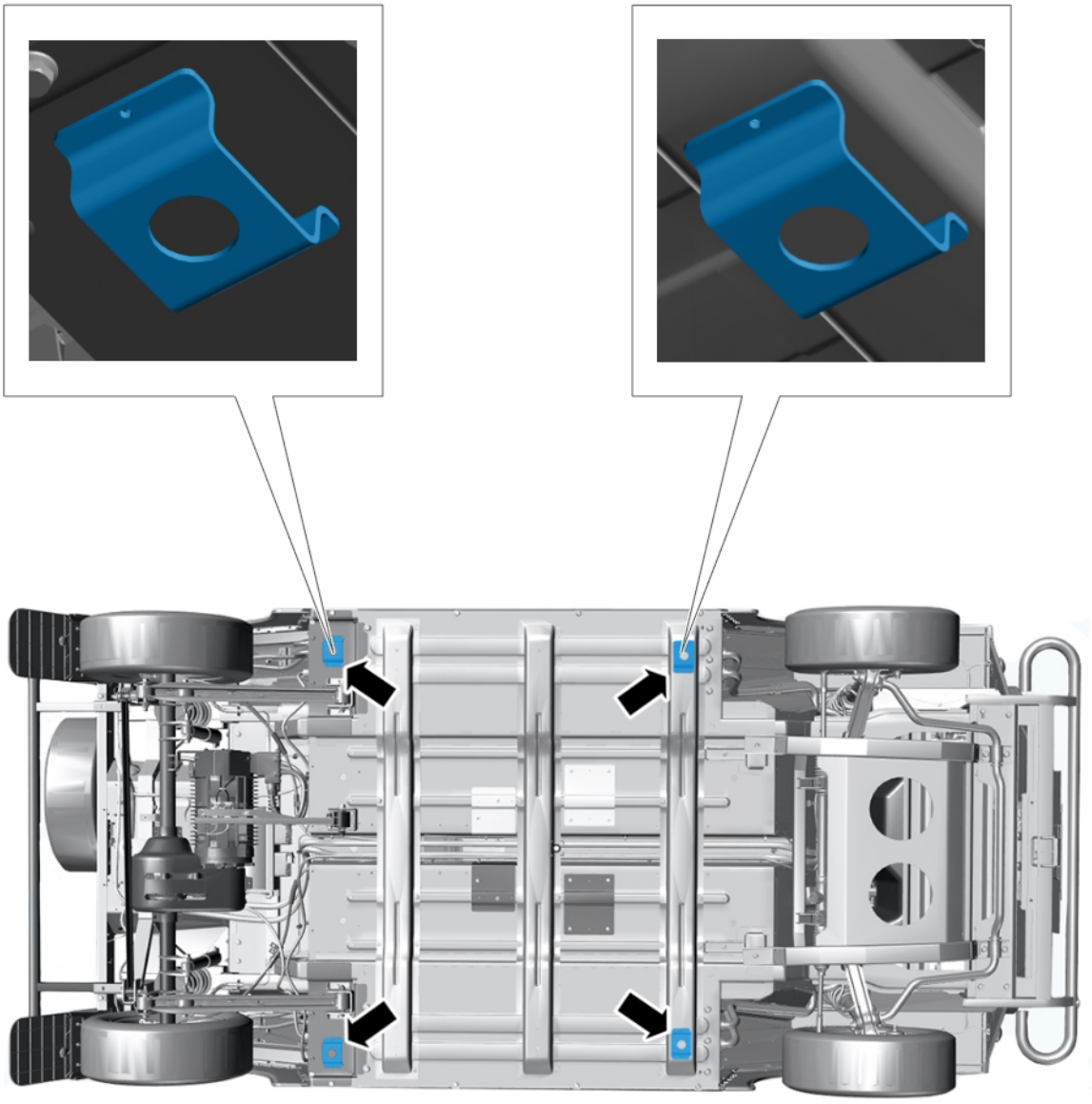
SNOW TRACTION

In the event that you decide to venture out in your Electric MOKE during snowy conditions we advise the use of the following easily fitted snow traction device:

Autosock, size AS540 for tyre size 165/65/R13, to be placed on both wheels on the rear axle.

Fitting instructions regarding the correct use of the snow traction devices can be found on the Autosock website or in the products user manual.

WHEEL CHANGING



WARNING:
Always choose a safe place to inspect the vehicle.

WARNING:
Make sure all passengers are out of the vehicle and in a safe place.

WARNING:
Make sure the vehicle is on stable and level ground.

WARNING:
Firmly apply the parking brake.

WARNING:
Make sure the jack is placed correctly under the vehicle.

WARNING:
Never work under the vehicle with just jack as a support. Always use axle stands or suitable supports under the jacking points.

Note:

Switch on hazard lights. Position warning triangle or a flashing amber light 50 to 150 metres (150 to 500 ft) behind your vehicle to warn approaching traffic.

Note:

Before changing a wheel ensure the front wheels are in the straight-ahead position and apply the handbrake.

Observe the following precautions:

- Ensure the jack is positioned on firm, level ground.
- NEVER on soft ground or over metal gratings or manhole covers. DO NOT place additional material between the jack and the ground as this may jeopardise the safety of the jacking operation.

If jacking on a slope place chocks at the front and rear of the wheel diagonally opposite the one to be removed. NEVER jack the car with passengers inside.

WARNING:

Never work beneath the car with the jack as the only means of support. The jack is designed for wheel changing only.

WARNING:

Always check the tyre pressure after changing a wheel and have the tightness of the wheel nuts checked as soon as possible.

CAUTION:

Never jack the car using any jacking points other than the designated points shown. Serious damage to the car could result in serious injury.

Position the jack under the jacking point nearest the wheel to be removed. Turning the jack screw by hand, raise the jack until the jack head fits snugly under the centre of the jacking point. Ensure that the base of the jack is always in full contact with the road surface.

Before raising the car, remove the spare wheel from the back of the car.

Use the wheel nut spanner (wheel brace) to slacken each of the wheel nuts half a turn anti-clockwise.

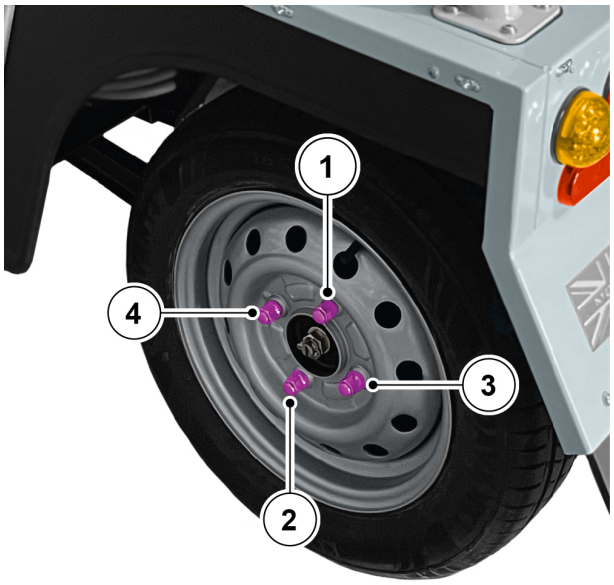
Attach the jack handle and turn the jack screw clockwise to raise the car until the tyre is clear of the ground.

Remove the wheel nuts and wheel.

Note:

Avoid placing wheels face down on the ground - the surface may be scratched.

Fit the spare wheel and tighten the wheel nuts (domed side towards the wheel) until the wheel is seated firmly against the hub.



Lower the car and remove the jack, then FULLY tighten the wheel nuts in a diagonal sequence. Finally, return the tools and the wheel to their storage location.

VEHICLE RECOVERY TOWING

If your car is to be towed, only use a qualified recovery specialist. They will use a trailer, transporter or wheel lift equipment.

⚠ **CAUTION:**

The vehicle should only be moved by trailer/transporter. If these facilities are unavailable, move the vehicle on a suspended tow (with the REAR wheels raised) with 'N' selected in the gearbox.

⚠ **CAUTION:**

If it is essential for the car to be moved and no other option is available, it may be moved on all four wheels providing you adhere strictly to the following: DO NOT allow the car to be moved further than 10 metres to allow correct recovery. Restrict the moving of the vehicle to walking speed only.

⚠ **CAUTION:**

The vehicle is only to be towed with the rear wheels being off the ground and not moving. Failure to due so induces forced motor spinning and unwanted electrical generation via regenerative braking, which can severely damage the inverter and permanent magnet motor.

⚠ **CAUTION:**

Where possible your car should not be towed.

Preferred recovery method

Transport on a flatbed trailer/transporter.

If a flatbed is not available

Use a wheel-lift recovery vehicle with the rear wheels raised.

Emergency movement only

If absolutely necessary, move the vehicle:

- A maximum distance of 10 metres
- To be moved no faster than walking pace
- Only to be positioned for recovery

TRANSPORTER OR TRAILER LASHING

If the car is to be transported on the back of a trailer or transporter use the recommended lashing points at the front and rear of the car only.

⚠ **WARNING:**

DO NOT remove the starter key or turn the starter switch off while the car is being towed on four wheels - this will prevent the steering wheel from being turned.

⚠ **CAUTION:**

Do not secure lashing hooks, 'T' bars or trailer fixings to any other part of the car. Lashing points can be found at the front left hand of the vehicle and the rear of the vehicle.

⚠ **CAUTION:**

The eye under the rear of the vehicle MUST NOT be used for towing a trailer of any description.

Turn the starter key to the first position to unlock the steering and then to the second position to enable the brake lights, wipers and direction indicators to be operated if necessary.

VEHICLE CLEANING AND PRECAUTIONS

⚠ **WARNING:**

Avoid washing your vehicle in direct sunlight. Water and cleansers dry faster on a hot surface and can leave water spots or stains

⚠ **WARNING:**

Avoid using rough or tightly napped cloths (such as washing mitts) on the vehicle, as these can be abrasive enough to damage the finish.

Following the advice and instructions below will help to maintain your vehicle's original finish.

TO BE AVOIDED

- The use of a high pressure washer.
- Washing the vehicle when it is in full sunshine.
- Classic automotive polish which contains abrasive substances.
- The application of anti-tar or other hydrocarbon-based substances on the plastic parts.
- Washing with hot water during desalting operations (coastal areas, winter conditions).
- Hot water increases the corrosive power of salt.

PREFERRED / RECOMMENDED

- The use of a domestic pressure water jet, a soft brush and a specific automotive detergent.
- Frequent rinsing with cold water in case of winter use (salting of roads) or use in coastal zone (seaspray).
- The use of warm soapy water for interior cleaning with a thorough rinse.

Anti-corrosion protection

Note:

Vehicles operated in coastal, marine, tropical or other highly corrosive environments are particularly susceptible to corrosion. Failure to maintain the recommended annual anti-corrosion treatment may reduce the effectiveness of the vehicle's corrosion protection and could result in premature corrosion of unprotected components. Corrosion resulting from inadequate maintenance or failure to follow the recommended service schedule may not be covered under warranty.

Your Electric MOKE has been designed for use in a wide variety of environments, including coastal regions where exposure to salt laden air, sea spray, high humidity and wet conditions can significantly accelerate corrosion of metal components.

Although the vehicle is manufactured using corrosion-resistant materials and protective coatings where practical, no vehicle is completely immune to the effects of prolonged exposure to these environments. Regular maintenance is essential to preserve the vehicle's appearance, structural integrity and long term reliability.

To provide continued protection, an anti-corrosion treatment should be reapplied every **12 months** using **Lanoguard®** or an equivalent high quality lanolin based corrosion protection product. This treatment should be applied to the chassis, suspension components, fasteners, underbody, exposed metal surfaces and other areas as recommended by your authorised service centre.

Why is this important?

Regular anti-corrosion treatment helps to:

- Protect the chassis and suspension components from corrosion.
- Reduce deterioration of fasteners, brackets and exposed metal parts and surfaces.
- Extend the service life of the vehicle.
- Maintain the vehicle's appearance and resale value.
- Reduce maintenance costs associated with corrosion damage.

Owner Responsibilities

Owners can further reduce the effects of corrosion by:

- Rinsing the vehicle with fresh water after driving on beaches, through saltwater or on roads treated with salt.
- Washing the underbody regularly to remove accumulated salt, sand and mud.
- Repairing any damage to painted or protective surfaces as soon as possible.
- Having the annual anti-corrosion treatment carried out as part of the scheduled maintenance programme.

Operating environment	Recommended care
Normal	Annual inspection
Coastal frequently	Freshwater rinse frequently
Beach/Sand use	Underbody rinse after use
Salt-treated roads	Underbody rinse after use
Tropical/High humidity	Frequent corrosion inspection
Marine/Island	Annual anti-corrosion treatment

Recommended paint treatment

We recommend the use of **Anti-corrosion Formula ACF-50** on all bare metal surfaces and exterior fasteners to protect components from rust and corrosion, and this should be applied every 6 months to help maintain your vehicle.

ACF-50®
ANTI CORROSION FORMULA
Registered Trade Mark of Lear Chemical Research Corp.



This can be bought from **www.acf-50.eu**.

TROUBLESHOOTING

If you experience a problem or issue with the vehicle, refer to the following.

Problem	Action
Vehicle will not start	Check the key, gear selector, brake pedal, 12 V system
Low 12 V battery	Re-charge with trickle charger or contact MOKE/Roadside Assistance
High-voltage warning	Stop safely and contact MOKE
Battery thermal warning	Evacuate the vehicle
Vehicle loses power	Stop safely; don't continue if the warning remains
Flat tyre	Use puncture repair kit / contact recovery
Charging won't start	Check the charging connector, power supply and any warnings
Vehicle involved in collision	Do not drive or charge the vehicle
Vehicle submerged	Do not approach; contact emergency services
Vehicle has flat high-voltage battery	Arrange recovery

ELECTRIC MOKE SERVICE SCHEDULE

Service Interval	Time	Distance
First service	12 Months	5,000 km
Regular service	Every 12 Months	Every 5,000 km

Every service must be completed in accordance with the manufacturer's specified service schedule. 1 year or 5,000 km (3,100 miles), whichever occurs first.

Standard Annual Service (Every 12 Months / 5,000 km)

Inspection

Perform the following:

- Battery and motor inspection
- Engine bay inspection
- High-voltage cables
- Hydraulic brake hoses
- In-car entertainment
- Initial visual inspection
- Lighting
- Road test the vehicle
- Steering system inspection
- Suspension inspection
- Transmission
- Vehicle underbody inspection

Wheels and Brakes

- Check and adjust handbrake operation if required
- Check steering operation
- Check tyre pressures
- Inspect brake pads & discs
- Inspect tyres

Electrical

- Charge the high-voltage battery
- Perform diagnostic scan
- Test 12 V battery

Scheduled Replacement Items

Item	Interval
Air conditioning refrigerant check	12 months
Air conditioning re-gas	Every 24 months after first annual service
Anti-corrosion treatment (Lanoguard® or equivalent)	Every 12 months
Brake fluid	Every 24 months
Coolant	Every 60 months
Transmission oil	At the first service, then every 60 months

Service Frequency Summary

Item	Every service	24 Months	60 Months
12 V battery test	Yes		
Brake fluid		Replace	
Brake inspection	Yes		
Coolant			Replace
Diagnostic fault scan	Yes		
High-voltage cables	Yes		
Hydraulic brake hoses	Yes		
Lanoguard® anti-corrosion treatment	Yes		
Refrigerant check	Yes		
Refrigerant re-gas		Replace	
Suspension inspection	Yes		
Steering inspection	Yes		
Transmission inspection	Yes		
Transmission oil	At the first service		Replace
Test drive	Yes		
Tyres inspect	Yes		
Visual inspections	Yes		
Wheel bearings	Yes		

MOKE INTERNATIONAL WARRANTY POLICY

The MOKE International warranty policy is designed to offer users peace of mind by protecting them against manufacturing or material defects during the warranty period. If you encounter any issues with your MOKE product due to such defects, please contact your MOKE International retail partner, where you will receive timely and effective service.

For a complete understanding of the components covered and the terms and conditions for repairs, it is essential to review the policy document thoroughly.

Warranty cover

Your MOKE International vehicle has the following cover.

	Vehicle	Paint	Body	High-voltage battery
MOKE	2 Years / 31,000 miles/50,000Km whichever occurs first.	2 Years / 31,000 miles/50,000Km whichever occurs first.	2 Years / 31,000 miles/50,000Km whichever occurs first.	3 years/ 46,500 miles/75,000Km whichever occurs first.

Vehicle warranty Limitations and exclusions

Vehicle warranty commences from the date of first registration or before. The warranty resides with the vehicle, in that subsequent owners of the vehicle retain the warranty entitlement for the period/mileage. In the interest of clarity, this warranty applies to the whole vehicle, except paint, body, and high-voltage battery, which have their own separate warranty terms. Limitations and exclusions within the vehicle warranty are described in the below sections.

Our warranties are extremely comprehensive. However, there are some costs that are not covered. These include maintenance, servicing, or accidental damage, as well as items that need replacing due to normal wear and tear. We don't cover the cost of any related expenses or losses caused by the fault either, for example, telephone calls, rental cars, hotels, taxis, lost time, inconvenience, or any loss of profit, revenue, or consequential losses.

For further details on warranty limitations and exclusions, please see sections below.

Servicing

It is a condition of this warranty that the vehicle must be serviced in accordance with the MOKE International Service Program. Every service must be completed in accordance with the manufacturer's specified service schedule and within one month or 1,000 miles (1,600 km) of the specified service interval whichever occurs first.

Failure to maintain and provide proof that the service schedule has been completed may invalidate this warranty policy or exclude certain repairs.

Paint

Paint cover applies to blistering, loss of adhesion and discoloration. Exceptions include paint damage as a result of external influences such as, but not limited to:

- Acts of nature (environmental impacts)
- Airborne fallout (Tree sap, bird lime, etc.)
- Application/removal of unsuitable accessories/transfers
- Body wraps, paint coverings, and livery
- Hail
- Improper cleaning methods
- Insufficient care and maintenance as outlined in the Owner's Handbook, including inappropriate cleaning products
- Stone chips

International warranty applies to defects in the original factory-applied paint. Should paint repairs be made for accident repairs, the responsibility of the paint warranty passes to the repairer.

Body

The structure is covered against perforation (corrosion from the inside out). MOKE International warranty applies to defects in the original factory structure. Corrosion due to damage of the original paint protection (paint, sealants, and other finishes) is not covered. Should body repairs be made for accident repairs, the responsibility of the body and paint warranty passes to the repairer.

High-voltage battery

The high-voltage battery is covered for the warranty period as stated above against defects. Like all lithium-type batteries, it will experience a gradual reduction in capacity with time and use. This normal reduction in capacity is not covered under the warranty.

Parts

If your vehicle has been fitted with MOKE International genuine parts after leaving the factory, they come with a one-year unlimited mileage warranty from when you bought them.

Any genuine parts that need replacing within a warrantable period are covered until the end of that existing warranty and do not carry an additional warranty.

Displaced parts replaced when carrying out a warranty claim become the property of MOKE International

Wear and tear

Wear and tear items are not covered, and include, but are not limited to:

- 12 V battery due to long-term storage or misuse
- Adjustments (headlight alignment, wheel alignment, doors, hood, tailgate, non-fixed panels, re-torquing of fasteners)
- Front and rear brake pads/shoes and discs/drums
- Fuses
- Glass breakage or damage (including heater elements)
- Key remote batteries
- Suspension bushes and joints
- Trim and coverings wear due to conditions of use
- Tyres
- Vehicle consumables (e.g., oils and fluids
- Wiper blades

Arduous conditions

This warranty does not cover any repairs, replacements, or maintenance required as a result of the vehicle being operated under arduous conditions. Arduous conditions include, but are not limited to:

- Continuous operation in extreme temperatures (below -10°C or above 40°C) or other severe weather conditions.
- Continuous transporting of heavy loads exceeding the manufacturer's recommended limits.
- Excessive exposure to salt, sand, mud, dust, or other corrosive or abrasive substances.
- Frequent operation in off-road environments or on non-paved roads not intended for regular vehicle use.
- Regular harsh driving. This includes but is not limited to aggressive acceleration or braking, excessive speeding, racing, or any other driving behaviour that places undue stress on the vehicle.
- Regular participation in competitive driving, racing, or other high-stress activities not intended for standard vehicle use.

Damage, wear and tear, or component failures arising from operation under such arduous conditions are considered outside the scope of this warranty.

General conditions

1. The vehicle must be serviced in accordance with the manufacturer's service schedule. MOKE International does not specify that servicing must be performed by an MOKE Authorised Repairer, but proof of correct servicing from a reputable service operation will be required for warranty claims.

2. The vehicle must be kept in a roadworthy condition including maintenance of proper levels of oil and coolant.
3. You must comply correctly with any product safety recalls notified to you by MOKE International or a MOKE International retail partner.
4. There will be no payment or refund for the cancellation of the warranty.
5. These warranty terms apply to all MOKE International vehicles registered on or after 1st January 2023.

Exclusion

MOKE International will not be liable under the warranty policy for:

- Abuse or overloading the vehicle beyond legal limits
- Accidents or wilful damage
- Any external influence not controlled by MOKE International (e.g. civil war, civil unrest, strikes, seizure, pandemic, other sovereign action, or by nuclear power)
- Any vehicle that has been declared a write-off/total loss
- Damage caused by neglect, failure to maintain oil/coolant levels, ignoring warning lights, or freezing
- Damage/failure due to long term storage
- Effects of storms, fires, explosions, or other natural events
- Ignoring any instructions in the User Manual or given by a MOKE International retail partner or independent garage
- Poor repairs or parts fitted incorrectly
- Repairs influenced by vehicle customisation or modifications after production
- Repairs not commenced within 14 days of the fault being reported or identified by the customer
- Routine adjustments (e.g., wheel balancing, headlamp adjustments)
- Use of unsuitable lubricants or fuels
- Vehicles used for racing, track driving, or research and development

How to make a claim

If the vehicle shows signs of imminent failure, **DO NOT** continue to use it. Contact your nearest MOKE International retail partner. The claim will be processed through MOKE International's warranty system, and the repairer may request the following information:

- Chassis number
- Vehicle registration number
- Customer’s name
- Current mileage of the vehicle
- Nature of the claim
- Service history

For any warranty inquiries, please contact your local MOKE International retail partner.

Additional

MOKE International reserves the right to modify or amend these warranty terms without notice.

MOKE International may use or insist that remanufactured parts or like for like parts of a similar make, quality and wear are used to affect the repair.

All benefits under this warranty are forfeited if a fraudulent claim is made.

Definitions

- **Mechanical Breakdown** - This is the failure of an item causing a sudden stoppage of function, for a reason other than wear and tear, normal deterioration, or negligence. Damage caused by the effect of overheating or abuse is not regarded as a Mechanical Breakdown under the terms of this warranty.
- **Vehicle** - The Vehicle specified in the schedule.
- **Warranty Period** - The period this warranty is in force as indicated in the schedule.
- **HV battery** - High-voltage battery unit used for propulsion.
- **Genuine Parts** - Parts directly purchased from MOKE International (by customer or retail partner).

TECHNICAL SPECIFICATIONS

ELECTRICAL

Headlights	LED
Daytime running lights	Yes
Turn lamps	Yes - 4
Tail lamps	Yes - 4
License plate number	Yes
Windscreen washer	Front
Heated front screen	Yes
Speedometer	Mph or Kph
Range indicator	Yes
Battery temp indicator	Yes
12 V Battery	Yes
AVAS (Acoustic vehicle alerting system)	Yes
Radio	FM / AM / DAB / Bluetooth
Waterproof speakers	Yes - 2
Drive mode switch	Yes - D/S (Drive and Sport)

HIGH-VOLTAGE BATTERY

Battery type	LiFePO4 (LFP) Lithium Iron Phosphate
Charger type	Single phase, 6.6kW
Charger supplied	Type 1 (USA markets), Type 2 (rest of world)
Battery state of charge (@ shipping)	> 50%
Battery weight	204 kg
Battery dimensions	Width - 249 mm Height - 293 mm Length - 1143.1 mm
Master disconnect	No
Emergency HV cut-off	N/A

DRIVE

Steering	LHD only at present
Drive wheels	Rear wheel drive
Transmission	Automatic
Suspension type	Coiled spring F/R

Body type	Cabriolet
Brakes front	Disc
Brakes rear	Drum
Wheels	Steel and alloy
Top speed	75 km/h
Range	170 km combined WLTP
Powertrain	11 kW
Max power	28 kW
Max torque	100 Nm
Max voltage	116 V
Nominal	102.4 V
Min voltage	80 V

EXTERIOR

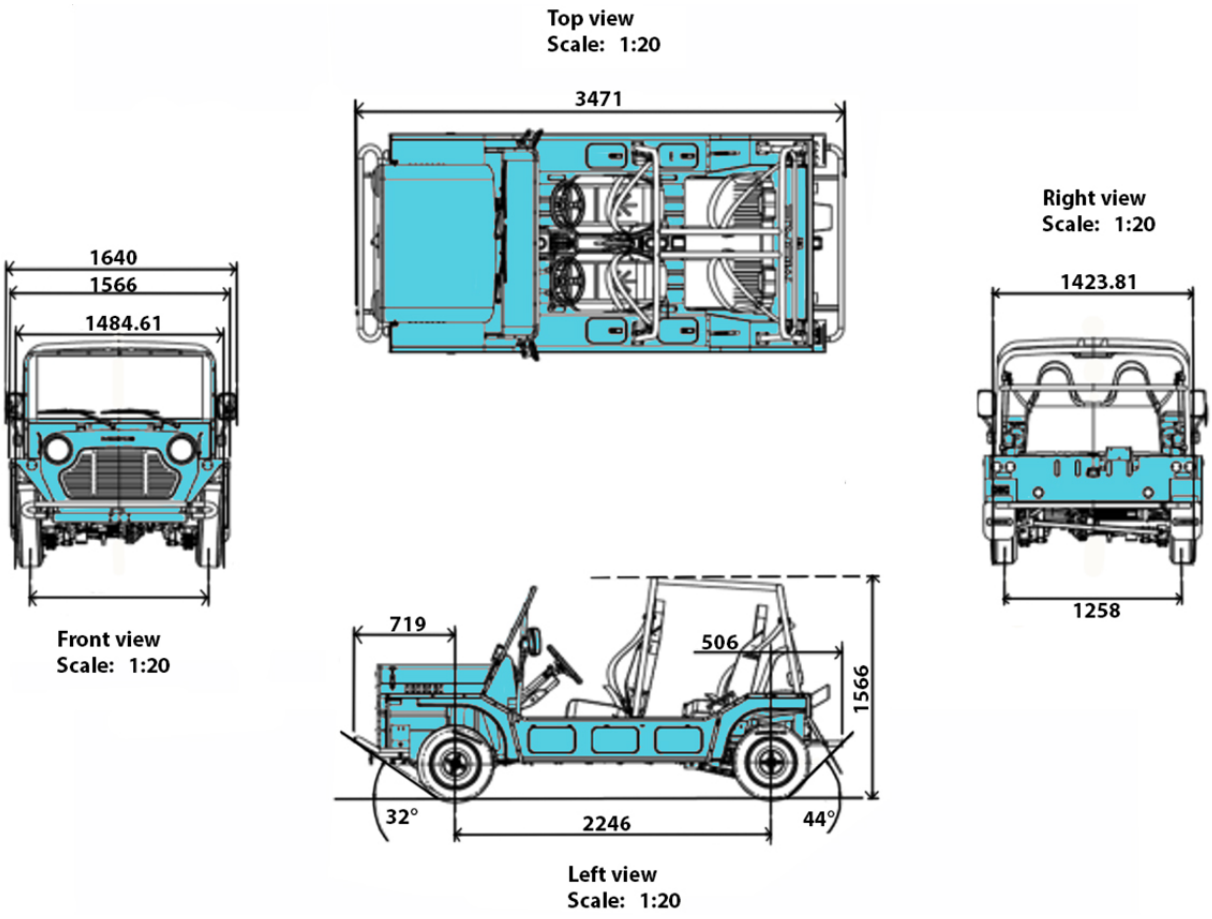
Road emergency kit	Yes
Start key	Mechanical
Wing mirrors	Yes - 2
Mud flaps	Yes - 2
Bimini roof	Standard

INTERIOR

Front seats	Front fully adjustable
Rear seats	Rear bench seat (ISOFIX)
Upholstery	Black weatherproof
Seat belts	4 Three point seat belt
Seat numbers	4
Steering wheel adjust	No
Bumper front and rear	Yes
Occupant seat sensor	Yes

DIMENSIONS AND WEIGHTS

Overall length	3471 mm
Overall width	1640 mm
Overall height	1566 mm
Wheel base	2246 mm
Ground clearance - front	179 mm
Ground clearance - rear	149 mm
Approach angle	32 °
Departure angle	44 °
Gross Vehicle Weight (GVW)	1200 kg
Front axle mass - max (GAWR)	620 kg
Rear axle mass - max (GAWR)	620 kg
Max payload	340 kg
Unladen mass	860 kg
Maximum wading depth	240 mm



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12 V Battery

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