



**Multifunctional cruise vehicle**

**User Manual**

## *User Manual*

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We are very grateful for your purchase of a multifunctional electric cruiser. We welcome you to join the growing ranks and thank you for your trust and wishing you safe, efficient, and enjoyable use for many years. We would like to thank you for your trust and wish you many years of peace, efficient and enjoyable use. This user manual contains information on operation and maintenance of the multifunctional cruise vehicle. This manual is a multifunctional cruise vehicle and should be carefully checked before using the vehicle. Please carefully follow all instructions to ensure your ride is safe and enjoyable. The information provided here is rich and detailed, but if there are any errors or omissions, please contact our customer service department.

## *Switches and Controls*

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The multifunctional cruise vehicle is equipped with an electric transmission system that operates at 60 volts. The handling, disassembly, and maintenance of the power transmission system are strictly prohibited for unqualified personnel to operate electrical components. If there is a malfunction or damage to components in the power train or electrical system, please contact an authorized service center

## *Driving Safety Instructions*

1. Read this User' s Manual thoroughly, including its safety instructions and warnings, before operating the Multifunctional cruise vehicle.
2. The Multifunctional cruise vehicle operator must be fit for driving. Driving the Multifunctional cruise vehicle is prohibited when under the influence of alcohol, drugs, or any other substance that inhibits the operator' s level of awareness.
3. In order to ensure the operator' s safety, the following protective equipment should be used: Protective helmet, protective glasses, riding gloves, elbow guards and knee pads.
4. Use of the Multifunctional cruise vehicle is restricted to persons aged 16 and up, and is subject to all relevant national and local regulations.
5. The operator should not suffer from restrictions in hand and finger movements, and should be able to stand in a stable manner.

6. Ensure that the handlebar-folding mechanism is locked and does not enable freedom of movement.
7. Check the planned route in advance to ensure that it is suited for use of the Multifunctional cruise vehicle.
8. Obey all rules, regulations, and road signs that apply to driving the Multifunctional cruise vehicle and to the travel route.
9. Driving speed must conform to terrain conditions.
10. Avoid collisions with objects or other vehicles.
11. While driving downhill the operator should slow the vehicle speed using regenerative braking and the brake lever.
12. Keep all parts of the body on the Multifunctional cruise vehicle while driving. Do not dismount the Multifunctional cruise vehicle, or step one leg off the vehicle while it is in motion. The Multifunctional cruise vehicle should be dismounted only after it has reached a complete stop, the driver has applied the parking brake and has switched the power on/off switch to OFF.



## *Pre-ride Inspection*

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1. General inspection. A visual inspection of the Multifunctional cruise vehicle, in order to identify a malfunction or potential point of failure.
2. Stickers. All the warning stickers should be intact and readable.
3. Screws and nuts. Check all the visible screws and nuts. If you discover loose screws, contact an authorized service center.
4. Switches and controls. Check that the switches and controls are functioning properly. Check the proper operation of the throttle, brake handle and parking brake. Check the proper function of the handlebar, turning the vehicle in both directions.
5. Cables and wiring. Check that the electrical wiring and control and brake cables are intact.
6. Steering. Make sure that the steering column is locked in an open state and that the folding lock mechanism is properly tightened.
7. Brakes. Check the soundness and functionality of the brakes. Make sure there is no leakage of hydraulic fluid from the braking system.
8. Standing platform. Check the integrity of the standing platform. Check that the antislip coating is properly bonded to the platform.
9. Chassis and suspension. Check integrity of the Multifunctional cruise vehicle chassis and the suspension components. Make sure there are no cracks or significant damage. Check the integrity of the suspension rubber supports.
10. Electrical system. Check that the headlights are undamaged and functioning properly. Check the functioning of the battery storage compartment and charge port. Check that the electrical wiring and control cables are intact, and that their shielding is not torn, frayed, or missing. Check that the electrical connectors are in proper working order.
11. Tires and wheels. Check that the tires are undamaged and that the air pressure

## *Driving*

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Driving in reverse is dangerous! Driving in reverse should be performed over minimal distances, at very slow speeds, and while paying attention to traffic safety!



1. While driving, hold the handlebar with both hands. Do not drive with only one hand on the handlebar!
2. Drive carefully when starting the drive from standstill. The throttle lever should be operated gently!
3. Releasing the brake when the throttle is engaged may cause you to lose control of the vehicle.
4. The handlebar rotation speed should be in a reverse ratio to the driving speed. While driving fast in a straight line, the handlebar should be turned very gently. Fast rotation of the handlebar in these conditions can result in a loss of control and cause the vehicle to roll over!
5. Do not drive the vehicle in water deeper than 15 centimeters (6 inches). Driving in water deeper than 15 centimeters (6 inches) will expose the electrical system to water and cause irreparable damage to the vehicle.
6. In wet and muddy conditions, the braking system performance is impaired. When a decrease in braking performance is felt, the brake lever should be used a few times to dry the brakes. Avoid driving at high speeds.
7. Mud on the standing platform may cause the operator to slip and lose control. Do not drive when the standing platform is covered in mud!
8. Be careful not to rotate the throttle if a motor is not turning due to overloading of the vehicle. In such a scenario, release the throttle immediately, reduce the load on the motor, and only then, resume driving. Failure to observe these instructions will cause irreparable damage to the vehicle.



Please note that four-wheel drive vehicles cannot use four-wheel drive mode for high-speed driving. If four-wheel drive mode is used for high-speed driving, the vehicle will not be controlled. Driving on the road, you must switch to rear wheel drive mode!

## *Transport*

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1. When the handlebar is folded, make sure that the switches and controls are protected from damage.
2. If the Multifunctional cruise vehicle is being transported in rainy weather conditions, make sure that the Multifunctional cruise vehicle is protected from the rain.
3. After transporting the Multifunctional cruise vehicle with its handlebar folded, press several

times on the brake handles in order to release air from the braking system.

4. When operating the vehicle after transport, tighten the handlebar-folding mechanism.

## *Storage*

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1. Make sure the vehicle is stored in a dry, well-ventilated place.

2. The vehicle's battery should be charged before storage.

3. When storing the vehicle for an extended period of time, the battery should be charged once every 1 months.

4. The vehicle's tires should be inflated to maximum pressure in accordance with the air-pressure table in the section, Pre-ride Inspection.

## *Cleaning*

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Water pressure streams can be used to clean heavy dirt from the Multifunctional cruise vehicle. The nozzle of the water hose should be at least 1.5 meters from the vehicle. The water pressure used should be 150 bar or less. Avoid streaming water on the electrical cables and connection, and on the switches and controls on the handlebars.