

# ***Rickshaw Mobility Scooter***

## ***User Manual***



 **DAYMAK**

## Preface

Thank you for choosing Daymak's Rickshaw mobility scooter. The Rickshaw is the latest innovation in electric mobility providing absolute safety; for both its rider and the environment. In the age of environmental conscience, the Rickshaw produces no pollution, no noise, and requires nothing more than a household outlet to charge.

This product features a sleek design while maintaining safety standards that are required of any mobility scooter. Its internal components have been designed to provide optimal performance while maintaining high-efficiency. The Rickshaw also includes multiple features that increase overall functionality, yet simple to manage. These include: lights, turn signals, an alarm system, horn, an easily accessible charging port and much more.

In order to get the most out of your Rickshaw, please read the instructions before operation.



## Safety and Operation

### 1. Safe Operation

- Please be careful while operating the Rickshaw: the motor is fairly strong so be cautious while engaging the throttle.
- While wearing a helmet is not required, it is still advised for safety precaution.
- Please do not allow children to operate this machine.
- While operable in bad weather conditions, please be cautious while driving in rain or snow.

### 2. Driving

- The Rickshaw turns on simply by inserting the key into and then turning the ignition. You will know it has turned on once the “POWER” signal on the dashboard lights up.
- This scooter is operated via a throttle. The motor will engage once the throttle is turned: the more the throttle is engaged, the more the power is sent to the motors. Please turn the throttle slowly before operation to allow yourself to get use to it. Pulling the throttle all the way immediate may be dangerous.
- Reverse is available and is simple to operate: there is a red switch on the right handlebar with the letters F (forward) and R (reverse) on it. While in reverse, the scooter will emit consistent beeps indicating that the bike is set to reverse.
- Similar to the throttle, the brakes (located directly in front of both handles) function according to pressure applied: the harder your press the brakes, the faster you will come to a stop. This scooter features a function that will disable all motor function once brakes are applied: the throttle will not work so long as the brakes are held down.
- The turn signals operate according to the location of the switch: Left, Neutral, or Right. To disengage the turn signal, simply return the switch to the neutral position.
- Your battery’s voltage is available on the dash: H (high) being full and L (low) being near empty.

### 3. Extra Functions

- There is a button to operate the horn on the left handlebar, just under the turn signals.
- To turn on the lights, simply operate the switch on the right handlebar. High beam is also available and can be adjusted on the left handlebar (just above the turn signal).
- The alarm can be armed while the scooter is turned off. Simply press the button below the light switch on the right handle bar while the scooter is off and you should hear some beeps indicating the alarm has been armed.



#### 4. Special Note

- Since this is a battery operate vehicle, it is important to learn habits that can increase your battery's overall life and performance.
- If you are not using the scooter for long periods of time, please ensure that it is fully charged at least once every half month.
- Please do not leave the scooter on charge for long period of time after it is fully charged. Also, please try to use all the power of the scooter before charging the battery to increase battery life.

#### Maintenance

Please ensure that the scooter is periodically maintained. Try to maintain a daily check to ensure optimal functionality of your scooter.

- Check that the head-lights and turn signals are functional.
- Check that the brake works at a comfortable level.
- Check the bolts on the wheels, brakes and seat is tight and secured.
- Check for any loose parts on the scooter
- Periodically apply grease (or lubricant) to the front and back axels and the brakes.





1. Plug (to scooter)    2. Indicator    3. Charge Indicator    4. Charger    5. Plug (to outlet)



1. Speedometer



2. Battery Indicator



3. Backup Camera



## Specifications

Model:	Rickshaw Deluxe
Dimensions(mm):	1740X450X1000
Battery:	48V-20AH Lithium (lifepo4) battery pack
Input voltage:	220V
Motor Power:	500W
Charging Cycles:	700
Charging Period:	6-8 hours
Speed:	20-25km/h
Range:	50km
Diameter of front wheel:	10"
NW:	≤40kg

