

“Alligator” Remote Controlled Electric Skateboard

OWNERS MANUAL

Introduction to the Alligator Remote Controlled Electric Skateboard

Dear customer:

Congratulation and thank you for purchasing the Alligator Electric Skateboard by Exkate. For the greatest pleasure and maximum use of your Alligator Skateboard please read this manual thoroughly before your first test ride. With proper use, you Alligator Skateboard will provide years of safe, trouble free service. Thorough understanding of the information in this manual is first step in safely enjoying your “Alligator Electric Skateboard”.

Model# CLSP-8001 Alligator



Preface:

Your “Alligator Electric Skateboard” is engineered and manufactured with the most technologically advanced production methods and quality control processes; we inspect and test each Alligator Electric Skateboard before shipment.

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1. Inspect outer carton for damages and report any to your freight carrier or dealer.
2. Open carton and inspect for internal damage, report any to your freight carrier or dealer.
3. Remove your new “Alligator” Electric Skateboard, remote controller and charger.

Important Safety information

READ THESE INSTRUCTIONS CAREFULLY BEFORE ATTEMPTION TO OPERATE YOUR “ALLIGATOR”!

The combinations of power and weight make the “Alligator” a potentially hazardous device. Improper use can result in property damage, serious injury or even death. Understanding all of its features and controls is the key to safe riding.

Avoid uneven surfaces, potholes, surface cracks and obstacles. Always ride at a safe speed, maintaining full control over the board at all times. Adult supervision is strongly recommended.

***NOT FOR CHILDREN UNDER 12**

Alligator Electric Skateboard SAFETY WARNING

The board does not conform to Federal Motor Vehicle and is not intended for operation on public streets, roads or highways. Serious injury can result from unsafe operation of this vehicle. The operator can minimize these assumed risks by wearing safety equipment. Always check your state and local laws before using in public areas.

HELMETS, PROTECTIVE EYEWEAR, APPROPRIATE FOOTWEAR, WRIST, KNEE, AND ELBOW PROTECTION MUST BE WORN AT ALL TIMES. DO NOT OPERATE THE “ALLIGATOR” IN TRAFFIC OR WET, FROZEN, AND OILY OR UNPAVED SURFACES OR NEAR PEOPLE OR OTHER VEHICLES.

OPERATION WARNING

- This product is designed for use by children ages 12 and up.
- Model #CLSP-8001 Alligator Maximum recommended weight for the rider is 250 lbs.
- This product should not be used without adult supervision.
- The Alligator Electric Skateboard is designed for one rider only.
- Be aware that radio signal interference could occur in your riding area.
- The user of this product and the adult supervisor assumes all risks associated with its use. To minimize these assumed risks, the user **MUST WEAR SAFETY HELMET, PROTECTIVE EYEWEAR, APPROPRIATE FOOTWEAR, KNEE AND ELBOW PROTECTION AT ALL TIMES.**

- Do not operate your Alligator Electric Skateboard in crowded areas.
- **NOTE: IF YOU DO NOT UNDERSTAND ANY AND ALL PARTS OF THIS SAFETY OPERATION INFORMATION, PLEASE CALL ALLIGATOR SKATEBOARD WARRANTY SERVICE TO CLARIFY ALL POINTS IN THIS OWNER'S MANUAL.**

RIDING INSTRUCTIONS

Before riding your new Alligator Electric Skateboard, please be sure you fully understand how the model you have purchased operates.

IMPORTANT

The Alligator wireless remote used a unique close proximity low frequency radio signal that minimizes the possibility of signal interference. Signal interference may occur with other Alligators using the same frequency, high power lines, cell phones or other signal emitting devices. Use caution and check your ride area for signal interference before use.

Model # CLSP-8001 Alligator Electric Skateboard

Power Hand Grip Controller

1. The Power Hand Grip Controller regulates the speed of the board. Pulling back on the lever, the board will cause acceleration. Releasing the lever will return it to the neutral position. Pushing forward on the lever will initiate braking force.
2. After standing on board, pull the power lever. Your Electric Skateboard will start slowly and build speed as you hold the lever back.
3. To decrease speed, let the lever go. This will slowly decrease your speed. To slow quicker, push the lever forward to brake. Maximum speed and stopping distance depends on your weight and riding surface.
4. Know your limits. Start slowly and keep your speed down until you have mastered controlling your ALLIGATOR ELECTRIC SKATEBOARD.
5. Read the section titled: "Riding your Alligator Electric Skateboard before attempting to ride."

THROTTLE/ BRAKE SAFETY WARNING

The Alligator Electric Skateboard is a powerful device, if you step on and pull the power lever, you could be **THROWN BACKWARD FROM THE BOARD**. If traveling at high speed, pushing the lever forward quickly (engaging the brake) could **THROW YOU FORWARD FROM THE BOARD, KNOW YOUR LIMITS AND USE THE POWER HAND GRIP CONTROLLER ACCORDINGLY. THIS IS A MOMENTARY TIME LAG FOR POWER AND BRAKE ACTIVATION.**

Hand Controller Battery

The hand controller uses a standard 9-volt alkaline battery. Switching the controller off when not in use will maximize battery life. If you notice unreliable communication with the board, the battery should be replaced.

Power Switch

The Alligator is equipped with an 'ON/OFF' switch on the side of the battery box on your board. To start the Alligator Electric Skateboard, turn the switch to the 'ON' position. Make sure to turn the board to the 'OFF' position when not in use. Leaving the switch in the 'ON' position when not in use may damage the electronics and battery.

Adjustments

Under normal use the Alligator Electric Skateboard requires no adjustments. However, it is prudent to check all fasteners for tightness before every use. The bushings in the trucks are specially formulated to provide shock absorption and positive steering control for the Alligator.

RINDING YOUR ELECTRIC SKATEBOARD

BEFORE YOU RIDE

Be sure that you are thoroughly familiar with all of the features and controls discussed in the previous section. All safety equipment should be worn, even when riding for short distances or durations. Make sure that the area in which you plan to ride is paved, level, free of obstacles, clear of power lines, radio antennas, and not crowded.

SAFETY WARNING

You are about to climb aboard a powerful motorized skateboard. If you have doubts about your ability to ride, **DO NOT RIDE IT!** Know your limits and ride within them. Even if you are an expert skateboarder, give yourself time to learn the Alligator Electric board and ride conservatively, especially the first few times. Remember, the Alligator Electric Skateboard is silent and others will not hear you coming. Give yourself adequate time and distance to stop avoids obstacles and others.

GETTING STARTED

Make sure the switch to the ELECTRIC SKATEBOARD is 'ON' and the switch on the hand controller is 'OFF'. Step on to the 'Powerboard'TM and assume a normal skateboard stance (leaning forward, knees slightly bent.) Keeping your fingers off the power lever, turn the switch on the top of controller to the 'ON' position. Pull the lever for a moment to start the board. Start off slowly by pulling the lever back until you become comfortable and in control of the speed.

Uphill and Downhill Riding

The ALLIGATOR ELECTRIC SKATEBOARD is far superior to an ordinary skateboard in uphill and downhill riding. On and uphill run, you will find that you need to keep your weight over the rear wheels to keep them from slipping. If the hill is too steep, the board will bog down and continued use may overheat the motor. Stop, step off and walk the steep hills. This board will [take](#) lighter weight riders up hills faster and will slow down as the rider's weight increases.

On downhill runs, the motor remains engaged at all times. Providing some drag to slow you down. You also have full braking control. Frequent minor speed corrections with the brakes are preferable to letting your speed build up and then braking suddenly. **KNOW YOUR LIMITS AND RIDE WITHIN THEM!**

SPEED

NEVER RIDE DOWN HILLS THAT ARE TOO STEEP. TO MAINTAIN SAFE CONTROL OF YOUR ALLIGATOR ELECTRIC SKATEBOARD NEVER RIDE DOWN HILLS THAT REQUIRE CONSTANT BRAKING, AS IT CAN DAMAGE THE BOARD'S ELECTRONICS.

Turning your Electric Skateboard

The ALLIGATOR turns like any other skateboard. Apply pressure to the deck with your heels or toes and the board will turn in that direction. More pressure will result in tighter turns. In the hands of an experienced rider, the ALLIGATOR ELECTRIC SKATEBOARD is capable of making 10" radius 180° turns. Do not try to mark turns at full speed. **SLOW DOWN!**

MAINTAINING YOUR ELECTRIC SKATEBOARD

MAINTENANCE WARNING

FAILURE TO FOLLOW MAINTENANCE INSTRUCTIONS AND GUIDELINES WILL VOID YOUR WARRANTY. DO NOT OPEN BATTERY BOX! DOING SO WILL VOID YOUR WARRANTY.

Routine Maintenance

Under normal use, your ALLIGATOR ELECTRIC SKATEBOARD will require very little routine maintenance. Check all fasteners for tightness before every use, especially if used on irregular surfaces. This will require an Allen wrench and a few different sized sockets or open-ended wrenches. Your ALLIGATOR ELECTRIC SKATEBOARD is not waterproof and must not be ridden in the rain, mud, or other wet areas to prevent electrical damage. Always keep your board clean and free of moisture.

Drive Wheel Replacement

It is normal for the drive wheel to wear faster than other wheels. DRIVE WHEEL REPLACEMENTS are available from WARRANTY SERVICE.

Drive Belt Replacement

Due to the superior design of the Alligator, the drive belt will last a long time, but eventually will wear out. Replacements can be ordered from WARRANTY SERVICE. See parts list.

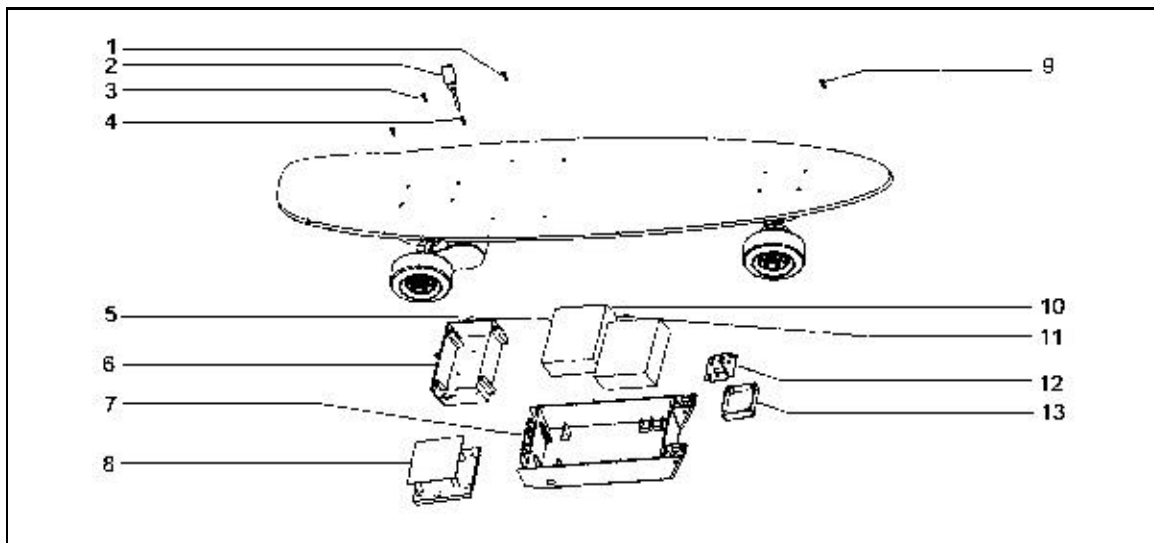
Wheel Replacement

As with any skateboard, the wheels of the ALLIGATOR ELECTRIC SKATEBOARD will wear out with use. Replacement wheels, bearings, and spacers are available from WARRANTY SERVICE.

Rubber Bushing Replacement

Although specially formulated for extremely long life, the rubber bushings located in the trucks of your ALLIGATOR ELECTRIC SKATEBOARD will wear over time. It is recommended that they be replaced with the same special bushings that are standard equipment on the board. They are available through WARRANTY SERVICE. See parts list.

Replacing the Battery:



1. Screw
2. Allen wrench
3. Screw
4. Screw
5. Battery
6. Control box
7. Battery box
8. Control board
9. Screw
10. Positive cable (red)
11. negative cable (black)
12. Receiver board
13. Receiver box

Battery Maintenance

The rechargeable battery that power your Alligator Electric Skateboard should last 1-2years if kept properly charged, but will slowly decrease in capacity and eventually fail to hold a charge. To maintain maximum life, always keep your Alligator Electric Skateboard charged when storing for extended periods of time. Plug in once a month to maintain a charge. They are easily replaceable using the Battery Replacement Kit, Which is available from WARRANTY SERVICE. See diagram below. **ALWAYS STORE YOUR ALLIGATOR ELECTRIC SKATEBOARD ON THE WHEELS LEVEL - NOT STANDING ON END.**

Repair Information

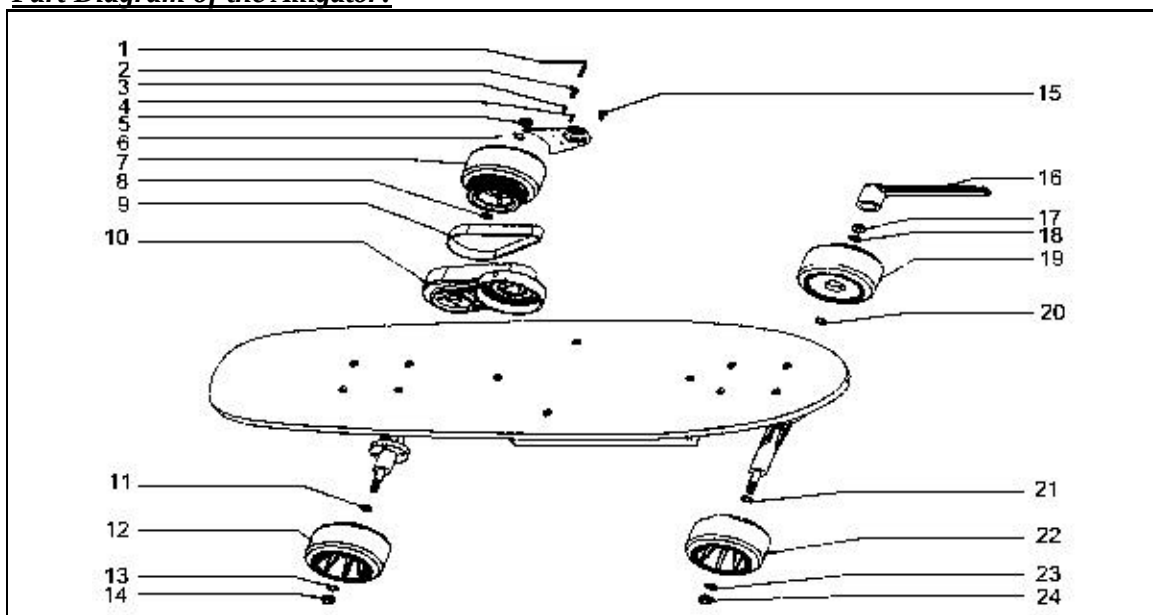
Many repairs that may be required for your Alligator Electric Skateboard are covered in the maintenance section of this guide. Should your Alligator Electric Skateboard require repairs that are not covered under this section, contact WARRANTY SERVICE with the nature of the problem and the serial number of your Alligator Electric Skateboard.

For more information on how to obtain technical support or an authorized service center location contact POWERBOARD WARRANTY SERVICE.

WARRANTY SERVICE warranties your SKATEBOARD for 90 days from the date of original purchase against manufacturer's defects in materials and workmanship. The warranty **DOES NOT COVER MALFUNCTIONS RESULTING FROM NEGLIGENCE, MISUSE, ABUSE, AND MODIFICATIONS TO THE BOARD OR FOLLOW TO FOLLOW ALL USE SAFETY AND WARNINGS CONTAINED HEREIN.**

Warranty is limited to the ALLIGATOR ELECTRIC SKATEBOARD. WARRANTY SERVICE assumes NO LIABILITY for any other components. This warranty gives you specific rights. You may have other right, which vary from state to state.

Part Diagram of the Alligator:



1. Allen wrench	13. Washer
2. Screw	14. Bolt
3. Screw	15. Screw
4. Screw	16. Wrench
5. Bolt	17. Bolt
6. Washer	18. Washer
7. Rear wheel	19. Front wheel
8. Washer	20. Washer
9. Bolt	21. Washer
10. Gear box	22. Front wheel
11. Washer	23. Washer
12. Rear wheel	24. Bolt

FCC Notice: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPEMNT. SUCH MODIFICATION COULD VOID USER AUTHORITY TO OPERATE THE EQUIPMENT.