

HOVERTRAX™ HOVERTRAX DLX™



OWNER'S MANUAL

Read and understand this entire manual <u>before</u> using this product! For assistance contact Razor. DO NOT RETURN TO STORE.

NOTE: Manual illustrations are for demonstration purposes only. Illustrations may not reflect exact appearance of actual product. Specifications subject to change without notice.

Please have your product along with the 19 character product I.D. code with you before contacting Razor for warranty assistance and/or replacement parts.

Product I.D. Code: _

CONTENTS

Introduction	
Safety Warnings	2-3
Pre-Ride Checklist	3
Before You Begin	4

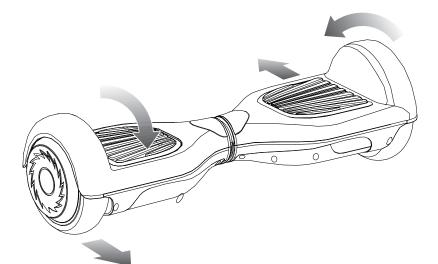
	Share and the second
Charging the Battery	5
Power Level Indicators	
How to Operate	
Hovertrax Parts	
Warranty and Customer Service Contact Information	

INTRODUCTION

This manual will help you understand, set up and safely use the Razor[®] Hovertrax[™]. It is important that you adhere to all safety warnings and cautions that appear throughout and that you use good judgment when riding, so keep reading!

A NEW TECHNOLOGY, WITH NEW CONCEPTS FOR CONTROL AND SAFETY

As is obvious the first time you see it, the Razor Hovertrax is <u>different</u> from things you may have ridden before. No handlebars. No front or rear wheel. No brake. It is <u>new</u> and it <u>moves</u>, which means if you are interested in riding it you should be interested in learning how to do that properly – and if you are interested in minimizing the risk of falling off or being injured, you should be very interested in focusing on how to ride this new product as safely as possible. Helping you do that is the goal of this Manual and other warnings. **THIS PRODUCT IS NEW, IT IS DIFFERENT, BUT IT MOVES AND YOU MUST UNDERSTAND AND FOLLOW THE INSTRUCTIONS IN ORDER TO MAXIMIZE YOUR FUN AND MINIMIZE RISKS OF INJURY PRESENTED BY RIDING THIS NEW MOVING PRODUCT.**



MOVEMENT OF THE RAZOR HOVERTRAX IS CONTROLLED BY THE ANGLE OF THE FOOT PLATFORMS, WHICH IS DETERMINED BY PRESSURE APPLIED BY THE RIDER'S FEET ON THE PLATFORMS.

Different? Well, yes, the Hovertrax is "different." It is an electrically motorized, computerized, gyroscopically-balanceassisted, independently articulated, dual-platform two wheeled personal mobility system. If that sounds unlike any bicycle, scooter, RipStik, roller skate or water ski you have ever used, you're on the right track.

However, the Razor Hovertrax does not operate "magically" and it does not fly, float or disappear. It's movements are not controlled remotely, or by the rider's brainwaves or earnest good wishes. And it has neither a steering wheel, nor a brake, nor external stabilizers of any kind. Yet it can go, stop, turn and back up – and all of this is controlled solely by the rider's feet moving at angles relative to the ground. **THIS IS CRUCIAL TO RECOGNIZE AND TO REMEMBER AT ALL TIMES.** The angle of your feet – forward, level or rearward – on each foot platform is how Hovertrax receives, processes and executes instructions from the rider. This will affect the operation of the Razor Hovertrax far more than leaning or "shifting body weight" alone.

WARNING: Read this manual – including both "Safety Warnings" (pages 2-3) and "How to Operate" (pages 6-8) and learn to ride safely!

SAFETY WARNINGS

WARNING: Whenever you ride the Hovertrax you risk serious injury or death from collisions, falls or loss of control. To ride safely, YOU MUST READ AND FOLLOW THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL.

WARNING: Riding any electric product can be a hazardous activity. Certain conditions may cause the equipment to fail without fault of the manufacturer. Like other electric ride-on products, the Razor Hovertrax can and is intended to move, and it is therefore possible to lose control, fall off and/or get into dangerous situations that no amount of care, instruction or expertise can eliminate. If such things occur you can be seriously injured or die, even when using safety equipment and other precautions. RIDE AT YOUR OWN RISK AND USE COMMON SENSE.

WARNING: Failure to read and understand "How to Operate" section of this manual (pages 6-8) increases risk of injury due to falls or other incidents.

WARNING: NOT FOR RIDERS UNDER AGE 13 OR HEAVIER THAN 220 LB (100 KG). DO NOT EXCEED THE WEIGHT LIMIT OF 220 lb (100 kg) – including backpacks and other items that might be carried. Exceeding the weight limit could injure the rider and damage the Razor Hovertrax. Rider weight alone also does not necessarily mean a person's size is appropriate to fit or maintain control of the Razor Hovertrax. Keep this product away from small children and remember that this product is intended for use only by persons who are, at a minimum, completely comfortable and competent while operating the product.

Razor recommends that children under the age of 13 not be permitted to use this product. This recommendation is based not just on age or weight or height – it reflects consideration of expected maturity and skills as well as physical size. The recommended rider age of 13 years or older is only an estimate and can be affected by the rider's size, weight, or skills – not every rider 13 years old or older will be suited to the product. Certainly, any rider unable to fit comfortably on the Razor Hovertrax should not attempt to ride it, but a **parent's decision to allow his or her child to ride this product should be based on the child's maturity, skill, and ability to follow rules. Razor emphasizes that adults are strongly advised not to disregard Razor's recommendations or permit younger children to ride the Razor Hovertrax.**

Because products, like the Razor Hovertrax, can and do present potential hazards plainly associated with their use, it is well recognized THE NEED FOR EXERCISE OF PARENTAL RESPONSIBILITY IN SELECTING RIDING PRODUCTS APPROPRIATE TO THE AGE OF A RIDER, OR PARENTAL SUPERVISION IN SITUATIONS IN WHICH CHILDREN OF VARIOUS AGES MAY HAVE ACCESS TO THE SAME RIDING PRODUCTS, IS IMPORTANT. Not every product is appropriate for every age or size of rider, and recommendations are intended to reflect the nature of the hazards and the expected mental or physical ability, or both, of a rider to cope with the hazards.

Persons with any mental or physical conditions that may make them susceptible to injury, impair their physical dexterity or mental capabilities to recognize, understand, and follow safety instructions, and to be able to understand the hazards inherent in a product's use, should not use or be permitted to use products inappropriate for their abilities. Persons with heart conditions, head, back or neck ailments (or prior surgeries to these areas of the body), or pregnant women, should be cautioned not to operate this product.

CHECK AND MAINTAIN RAZOR HOVERTRAX

WARNING: Always inspect the Razor Hovertrax prior to use. Properly inspecting and maintaining your product can reduce the risk of injury. Before use, check to confirm that any and all guards or covers are in place and in serviceable condition. Check that the parts are functioning properly, that the tires are not damaged or worn excessively. The Razor Hovertrax should be maintained and repaired in accordance with the manufacturer's specifications, using only the manufacturer's authorized replacement parts, and should not be modified from the manufacturer's original design and configuration. Replace worn or broken parts immediately.

Always check the battery charge before using the Razor Hovertrax. Do not ride the Razor Hovertrax when its battery is low, as indicated by a solid red indicator light or shaking of the wheels during operation. The Razor Hovertrax may stop operating and cause you to fall.

WARNING: Check local laws and regulations to see where and how you may use your Razor Hovertrax legally. Follow all applicable laws for vehicles and pedestrians.

SAFETY GUIDELINES FOR CONTINUED USE: An important message to all users

Periodically review this information and make sure that you understand all warnings, cautions, instructions and safety topics. Do not let others ride the Razor Hovertrax until they have read this manual. Any type of wheeled activity can be hazardous. Wheels can, and are intended to move and it is therefore possible to get into dangerous situations and/or lose control and/or fall off. In such situations serious injury or death could occur.

Always be aware of the activity around you. Use the Razor Hovertrax in areas free from fixed or moving hazards. Watch your surroundings for pedestrians, animals and riders of other wheeled devices.

WARNING: Only use the Razor Hovertrax indoors or on completely smooth surfaces. Avoid obstacles and slippery surfaces, which could result in a loss of balance or traction and cause a fall. See the section on Terrain for more guidelines.

WARNING: Do not lift the Razor Hovertrax off the ground when the unit is turned on. Do not turn on the Razor Hovertrax in mid-air. This will cause the wheels to spin freely which could result in injury to yourself or damage to things around you.

Ride defensively. Watch out for potential obstacles that could catch your wheel(s) or force you to swerve suddenly or lose control. Be careful to avoid pedestrians, skaters, skateboards, scooters, bikes, children or animals who may enter your path, and respect the rights and property of others.

Never carry passengers or allow more than one person at a time to ride the electric product.

NOTICE: This manual contains many warnings and cautions concerning the consequences of failing to maintain, inspect or properly use your Razor Hovertrax product. Because any incident can result in serious injury or even death, we do not repeat the warning of possible serious injury or death each time such a possibility is mentioned.

SAFETY WARNINGS

Never use headphones or a cell phone when riding. Never hitch a ride with another product.

Do not ride the Razor Hovertrax in wet or icy weather and never immerse this electric product in water, as the electrical and drive components could get damaged by water or possibly create other unsafe conditions.

Wet, slick, bumpy, uneven or rough surfaces may increase risks. Do not ride this electric product in mud, ice, puddles or water. Avoid excessive speeds that can be associated with downhill rides. Never use near steps or swimming pools.

Do not ride at night or when visibility is limited.

Be careful and know your limitations. Risk of injury increases as the degree of riding difficulty increases. The rider assumes all risk associated with aggressive riding activities.

WARNING: Never operate any moving product, including the Razor Hovertrax, while under the influence of drugs or alcohol.

PROPER RIDING ATTIRE

Always wear proper protective equipment such as an approved safety helmet (with chin strap securely buckled). A helmet may be legally required by local law or regulation in your area. Elbow pads, kneepads, wrist guards, a long-sleeved shirt, long pants and gloves are recommended. Always wear athletic shoes (lace-up shoes with rubber soles) and keep shoelaces tied and out of the way of the wheels, motor and drive system. Never ride barefooted or in sandals.

USING THE CHARGER

The charger supplied with the electric product should be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of such damage, the product must not be charged until the charger has been repaired or replaced.

Use only with the recommended charger.

Use caution when charging.

The charger is not a toy. Charger should be operated by an adult.

Do not operate charger near flammable materials.

Unplug charger and disconnect from product when not in use.

Always disconnect from the charger prior to wiping down and cleaning your product with damp cloth.

FAILURE TO USE COMMON SENSE AND HEED THE ABOVE WARNINGS INCREASES RISK OF SERIOUS INJURY. USE WITH APPROPRIATE CAUTION AND SERIOUS ATTENTION TO SAFE OPERATION.

PRE-RIDE CHECKLIST

Wheels

Practice riding only in wide open areas clear from curbs, parking blocks and other obstacles, including things you may fall on or into if you lose your balance. Impacting the wheels against any hard surface can damage the wheels. Wheels are not covered under your limited warranty.



Hardware/Loose Parts

Before every ride, check all parts, such as nuts, bolts, fasteners, etc., to ensure they are secure and assembled correctly. There should not be any unusual rattles or sounds from loose parts or broken components. If the unit is damaged, do not ride. **Reference "Safety Warnings" on pages 2 and 3 of this manual.**



Safety Gear

Always wear proper protective gear, such as an approved safety helmet. Elbow pads, kneepads and wrist guards are recommended. Always wear athletic shoes (lace-up shoes with rubber soles) and keep shoelaces tied and out of the way of the wheels, motor and drive system. NEVER RIDE BAREFOOTED OR IN SANDALS.



Laws and Regulations

Always check and obey any local laws or regulations.

Need Help? Visit our web site for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at **www.razor.com**. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

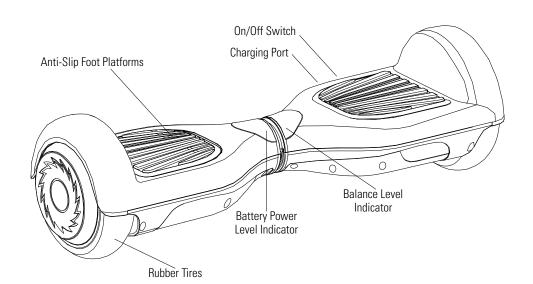
BEFORE YOU BEGIN

Remove contents from box. Remove the separators that protect the components from damage during shipping. Inspect the contents of the box for scratches, dents or kinked cables that may have occurred during shipping. Because the Hovertrax was assembled and packed at the factory, there should not be any problems, even if the box has a few scars or dents. Please keep this box in case you need to send the Hovertrax back for service or repairs. If you use another box, Razor will not be responsible for any damage caused during shipping.

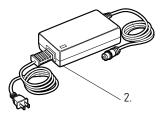
MAKE SURE POWER SWITCH IS TURNED "OFF" BEFORE CONDUCTING ANY MAINTENANCE PROCEDURES.

Estimated Set-Up Time

Allow up to 6 hours for initial charge (see page 5 for charging information).



Charger (Note: Charger design may vary from one shown)



Box Contents:

- Hovertrax
- Charger
- Owner's Manual

DO NOT USE NON-RAZOR PARTS WITH YOUR PRODUCT. The Hovertrax has been built to certain Razor design specifications. The original equipment supplied at the time of sale was selected on the basis of its compatibility with the frame and all other parts. Certain aftermarket components may not be compatible and will void the warranty.

Product ID Locations:

See locations to the left

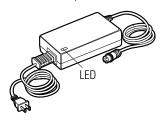
- 1. Frame (Underneath Unit)
- 2. Charger
- 3. Box Side of UPC (Not Shown)

CHARGING THE BATTERY

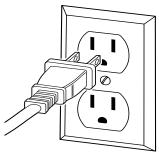
Your Hovertrax comes with a built-in LiFeP04 (lithium ion phosphate) battery pack. Your Hovertrax may not have a fully charged battery; therefore you must charge the battery prior to use. Be sure to charge the battery in a clean, dry location away from direct sunlight, flames or sparks.

- Initial charge time: 6 hours.
- Recharge time: up to 4 hours, even if the light turns green. Recommended maximum charging time is 24 hours.
- Always charge the battery immediately after riding.
- Fully charge battery before storing for extended periods of time.
- Unplug charger from the wall outlet when not in use.
- Failure to recharge battery periodically may result in a battery that will not accept a charge.
- Make sure the Hovertrax power switch is turned **OFF** when unit is not in use. If the power switch is left on for an extended period of time, the battery may reach a stage at which it will no longer hold a charge.
- Run time: Up to 115 minutes of continuous ride time. Run time may vary depending on riding conditions, rider weight, climate, and/or proper maintenance.
- Constant stopping and starting may shorten ride time.

Charger (Note: Charger design may vary from one shown)



Note: Make sure the power switch is in the **OFF** position.



1 Plug the charger plug into wall outlet. The light on the charger should be green. **Note:** If green light (LED) does not turn on, try a different outlet.



2 Plug the charger into the charger port on the Hovertrax. The light on the charger should turn red during charging. The light will turn green again when charging is complete.



Use ONLY with the recommended charger. Batteries are only to be charged under adult supervision. The charger is not a toy. Always disconnect the charger before wiping down and/or cleaning the Hovertrax with a damp cloth.

The charger supplied with the Hovertrax should be regularly examined for damage to the cord, plug, enclosure and other parts. In the event of such damage, the Hovertrax must not be charged until it has been repaired or replaced.

Chargers have built-in overcharge protection to prevent battery from being overcharged.

Note: If the charger gets warm during regular use, this is a normal response and is no cause for concern. If your charger does not get warm during use, it does not mean that it is not working properly.

Wall outlet - Green (stand by) Wall outlet and unit - Red (charging) Wall outlet and unit - Green (charged)

Note: Continue charging unit even if light turns green prior to 4 hours.

A WARNING: Failure to recharge the battery at least once a month may result in a battery that will no longer accept a charge.

Battery Power Level Indicators

- Solid Green: Battery power level is 15 to 100 percent.
- Flashing Green: Battery power level is 5 to 15 percent, recommend charging.
- Solid Red: Battery power level is below 5 percent. Do not ride and charge immediately.

Hovertrax will notify you when the battery charge is dangerously low by slowing down and shaking the wheels when you are riding it. If these warnings occur, immediately slow down and safely step off. Turn the product off. Do not attempt to ride again until the

battery is recharged.

WARNING: The

Need Help? Visit our web site for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at **www.razor.com**. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

HOW TO OPERATE

HOW IT WORKS

The Hovertrax responds to the rider's foot movements. Remember this. The Hovertrax moves due to fore and aft foot platform tilt caused by the rider's foot (or feet).

Movement, speed, and stopping are controlled by the degree to which the rider's feet cause the foot platforms of the Hovertrax to no longer be parallel to the ground.

When the product is "on", the gyroscopic mechanized balancing feature of the Hovertrax tries to keep the foot platforms of the product parallel to the ground. In use, Hovertrax then detects changes from "level" which are caused by fore and aft pressure on the foot platform(s) applied by the rider's feet. Such changes are interpreted by the Hovertrax as instructions to make the wheels move. Hovertrax tries to re-level a forward tilt by accelerating, and tries to level a rearward tilt by decelerating.

Moving and Changing Direction:

When a rider stands on the Hovertrax with an evenly weighted foot "level" on either foot platform:

- Pressing toes on both feet downward moves Hovertrax forward
- · Pressing heels on both feet downward moves Hovertrax backward
- Turns are done by putting more downward pressure on the front side of the foot platform on the outside of the turn.
- A rider can spin in place by pushing downward on the front edge of one foot platform while simultaneously pushing downward on the rear edge of the other foot platform.

Accelerating and Stopping:

- To go faster or to slow down, press the foot platforms at a greater angle for "more" and reduce the angles for "less".
- When slowing or stopping, if you continue to apply force to the edges opposite the direction of travel, you may
 not only stop but continue on to reverse your direction.

How does this happen? The fundamental principle is that the Hovertrax is designed to be "at rest" when the foot platforms are level – and the gyroscopic mechanized balancing feature detects the "levelness" of the product. This same feature detects foot movements which cause a foot platform to no longer be "level" and it interprets these changes as orders to move.

That's it. That's how it works. It does what your feet tell it to do, and the product "self-balances" itself in order to be ready to detect and implement the instructions provided by a rider's feet.

Understanding this principle is important for obvious reasons. It also suggests some obvious warnings for riding the Hovertrax, such as:

- Do not jump up and down on it: If you remove a foot (or both feet), if you then land back on the Hovertrax and cause the foot platform(s) to change position relative to "level" in any degree, the machine could and will react by moving immediately in response to an "instruction", which can result in loss of rider stability, balance or control.
- Shifting Weight Alone is not the Issue: Do not presume that shifting weight alone controls motion or, for that matter, that not shifting weight equals "stability". Shifting of rider weight may be associated with increase or decrease of foot pressures on the foot platforms, but it is the action of the feet on the foot platforms which instructs Hovertrax to move. Conversely, if you were to shift your weight without altering the placement or angle of your feet, so that the foot platforms remain level, the Hovertrax does not receive any "signal" to interpret.

HOW TO GET ON

Once you have charged the battery (see page 5 for charging information):

- 1. **Power On:** Set the Hovertrax on the ground and turn the power on. The green light on the top of the unit will light up. The Hovertrax can face in either direction.
- 2. **First Foot:** While standing behind the Hovertrax, put one foot on a foot platform, closer to the wheel than to the center. Use that foot to activate the foot platform by bringing that foot platform to a balanced, level position.
- 3. **Confirm Activation:** Confirm the first foot platform is activated. Move your foot back and forth and feel the response from the unit. Play with this single foot platform until you are comfortable keeping the foot platform motion minimal.
- 4. Step Up: With the first foot platform stable and still, step up on the second foot platform with your second foot. Do this away from furniture and other large objects. Don't use a fixed object to brace or lift yourself Keep your weight evenly distributed between the two foot platforms. If you are uncomfortable; step back off and repeat from step 2. Try to stand on the Hovertrax without moving.

Note: Do not lift the Hovertrax off the ground when it is turned on. Do not turn on the Hovertrax in mid-air.

Riding Tip: Certainly the rider may "lean" on the Hovertrax, <u>but</u> leaning only affects the foot platform's position to the extent the rider's feet change their position. If the rider's ankles are held at a consistent 90° angle, leaning will result in tilting. Note that leaning can exaggerate shifting of weight, which may affect the ability of a rider to recover to a level posture – increasing the possibility of loss of balance.

Riding Tip: Before your very first ride, expect to spend up to ten minutes in this stage of learning how to stand comfortably on the Hovertrax.

HOW TO OPERATE

HOW TO RIDE:

- 5. **Stand in Place:** Hovertrax is unique among two-wheeled items in that the active stabilization it provides allows you to stand in place. A scooter or bicycle may balance more easily when it moves, but a Hovertrax can balance even while stationary.
- 6. **Move Forward:** To move forward, press down gradually with your feet on the fronts of both foot platforms. Do not lunge forward or lean excessively, as you may lose your balance.
- 7. **Slow Down:** To slow down or stop, apply pressure to the rear edges of the foot platforms by pushing down with your heels. Leaning back somewhat may be useful but remember your feet are giving the instructions! If you continue pushing the rear edges with your heels, you will be able to travel backwards.
- 8. **Turn:** To turn left, slightly push your right foot down on the front of the right foot platform; to turn right, push down on the front of the left foot platform. This idea is to make one wheel turn a little bit faster than the other wheel.
- 9. **Rotate in Place:** To rotate in place, push down on the front of one foot platform while pushing down with equal force on the rear of the other foot platform.

A HOVERTRAX SPEED CONTROL

10. Not too fast: The recommended top speed of the Hovertrax is approximately six (6) mph (9 km/h) and seven (7) mph (11km/h) for the Hovertrax DLX. Speed may be affected by rider weight, surface conditions, battery charge, etc. The Hovertrax has a "limiter" feature which may engage to warn against further acceleration beyond recommended levels. This safety feature causes the front edge of the foot platforms to "push back" against the rider's feet to caution about excessive speed. Do not attempt to override this safety feature by continuing acceleration because risks of falling may greatly increase.

HOW TO GET OFF:

- 11. Slow down and stop
- 12. Step to the back
- 13. Power down

PRODUCT WARNING SIGNALS

The Hovertrax has several built in protection features, which include:

- Level alert: If the product is not level enough for the balancing feature to engage, the level indicator light will turn red and the product will not be operable until properly level.
- Low or charging battery: The battery indicator light will indicate insufficient charge for operation by turning red.
- Excessive angle shutoff: At excessively steep foot platform angles, the unit will stop powered operation.

RIDING TIPS

- Learn to ride the Hovertrax in a large, safe area free from all forms of interference.
- Keep your posture upright, but relaxed. Align your body over the Hovertrax and use a wide stance with your feet close to the wheels.
- Be alert. Scan both far ahead and in front of you your eyes are your best tool for safely avoiding obstacles and slippery surfaces.
- Hold your arms comfortably at your side.
- Start at a slow and comfortable pace. Never aggressively accelerate or lunge forward.
- Be careful and considerate of others.
- Always ride under control at a speed that is safe for you and those around you.
- Always be prepared to stop.
- · Respect pedestrians by always yielding the right of way.
- Avoid startling pedestrians. When approaching from behind, announce yourself and slow down to walking speed when passing. Pass on the left whenever possible. When approaching a pedestrian from the front, stay to the right and slow down.

Riding Tip: Your practice on Hovertrax should be to keep the platform in place and get a feel for the motions that are generated from small changes in your fore/aft foot pressure.

Need Help? Visit our web site for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at **www.razor.com**. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

HOW TO OPERATE

HOVERTRAX TIPS

Once you have charged the battery, follow these six easy steps:

- Remember to check for the green battery indicator light before you get on. If it is not lit, the unit is not on and you will fall.
- Do not stand on or near the center or rotating portion of the foot platform.
- Remember to keep your body relaxed through your back and legs. Stand naturally.
- Practice controlled stopping.
- If you stand with one foot on the foot platform with the unit on, keep that foot level, or the Hovertrax will move.
- Be aware of the width of the Hovertrax and the path you are traveling. Make sure you will fit.

TERRAIN AND AVOIDING HAZARDS, SLIPS AND TRIPS

The Hovertrax is intended for indoors or use on smooth, flat surfaces. However, to prevent loss of traction, you must always be careful when riding and learn to identify and avoid slippery and wet surfaces, loose materials, slopes, potholes and other obstacles.

Stop and step off the Hovertrax over unsafe surfaces or terrain.

The Hovertrax wheels must be able to grip the ground for you to stay upright. Slips occur when the Hovertrax loses traction, potentially causing loss of control and a fall. Abrupt maneuvers and riding over slippery surfaces, bumps, and lose objects and materials may cause the Hovertrax to lose traction.

- Keep alert.
- Never jump on or off the Hovertrax with both feet.
- Please don't ride transversely on a hillside or turn on a slope. This may cause Hovertrax's balance sensors to be unable to orient themselves to "level" state, impairing rider control.
- Avoid riding over any surface where the undercarriage may strike an object.
- Use caution when riding over any change in terrain.

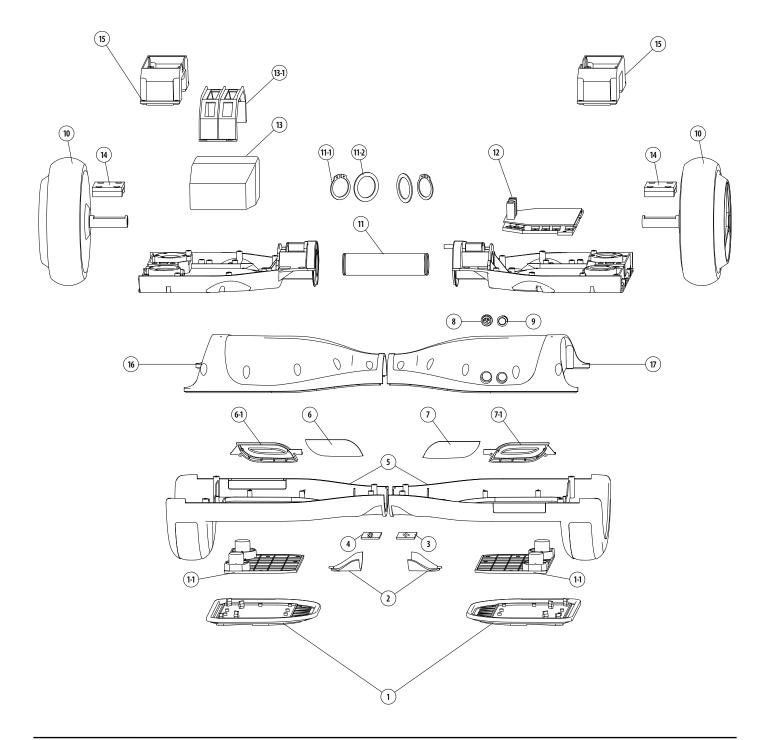
HOVERTRAX PARTS

Keep your Hovertrax running for years with genuine Razor parts. Visit our web site or e-mail us for more information on spare part availability. (Specifications subject to change without notice.)

- Rubber Footplate 1.
- Footplate support 1-1
- 2. LED Indicator Cover
- 3. Warning Indicator LED
- Battery Indicator LED 4.
- Plastic Cover (Top) (Right/Left) 5.
- Headlight (Left) (Hovertrax DLX only) 6.
- 6-1 Headlight Cover (Left)

- 7. Headlight (Right) (Hovertrax DLX only) Headlight Cover (Right)
- 7-1 Charger Port
- 8.
- On/Off Switch 9.
- 10. Wheel w/ Hub Motor (Right/Left)
- 11. Torsion Bar
 - 11-1 C-clip (x2)
 - 11-2 Washer (x2)

- 12. Control Module
- 13. Battery (36V)
- 14. Lock Block for Hub Motor (x2)
- 15. Plastic Cover (Induction Contactor)
- 16. Bottom Cover (Left)
- 17. Bottom Cover (Right)
- 18. 36V Charger (Not Shown)



Need Help? Visit our web site for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at www.razor.com. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed at the back of this manual.

WARRANTY

Razor Limited Warranty

The manufacturer warranties this product to be free of manufacturing defects for a period of 90 days from date of purchase. This Limited Warranty does not cover normal wear and tear, tires, tubes or cables, or any damage, failure or loss caused by improper assembly, maintenance, storage or use of the Razor Hovertrax and Hovertrax DLX.

This Limited Warranty will be void if the product is ever:

- used in a manner other than for recreation or transportation;
- modified in any way;
- rented.

The manufacturer is not liable for incidental or consequential loss or damage due directly or indirectly to the use of this product.

Razor does not offer an extended warranty. If you have purchased an extended warranty, it must be honored by the store at which it was purchased.

For your records, save your original sales receipt with this manual and write the serial number below.

NOTICE: INSURANCE YOUR INSURANCE POLICIES MAY NOT PROVIDE COVERAGE FOR ACCIDENTS INVOLVING THE USE OF THIS SCOOTER/ELECTRIC RIDE-ON PRODUCT. TO DETERMINE IF COVERAGE IS PROVIDED, YOU SHOULD CONTACT YOUR INSURANCE COMPANY OR AGENT.

CUSTOMER SERVICE CONTACT INFORMATION

Need Help? Visit our web site for replacement parts, product support, a list of authorized service centers in the US and customer service contact information at **www.razor.com**. Please have the product I.D. code (located on the white label of your product) available for better assistance. Additional Customer Service contact information is listed below:

AMERICAS

Razor USA LLC P.O. Box 3610 Cerritos, CA 90703 USA

+1 866 467 2967 Monday - Friday 8:00 AM - 5:00 PM Pacific Time

DISTRIBUTED IN THE UK BY:

Re:creation Limited 2 Meadows Business Park Station Approach, Blackwater Camberley, Surrey GU17 9AB United Kingdom

+44 (0) 118 973 6222 *Tel* +44 (0) 118 973 6220 *Fax* sales@recreationItd.co.uk

US Patent No.: 8,738,278 Chinese Patent No.: CN203158157

Printed in China for Razor USA LLC.

Copyright © 2003-2015 Razor USA LLC. All rights reserved. Razor[®] and the Razor logo design are among the registered trademarks of Razor USA LLC in the United States and/or select foreign countries. Patents and Hovertrax[™] trademark licensed from Inventist, Inc.

EUROPE, MIDDLE EAST, AFRICA

Razor USA LLC (Europe) Handelsweg 2 2742 RD Waddinxveen Netherlands

+44 (0) 120 267 2702

DISTRIBUTED IN AUSTRALIA BY:

Funtastic Limited Level 2, Tower 2, Chadstone Place 1341 Dandenong Road Chadstone VIC 3148 Australia

+1 800 244 543 info@funtastic.com.au

ASIA

Razor USA LLC (Asia) P.O. Box 3610 Cerritos, CA 90703 USA

+81 50 7579 6622 info@razor-asia.com