

# FORGE" MT

1:12 2WD RTR MONSTER TRUCK RVOS02000

INSTRUCTION MANUAL MANUEL D'UTILISATION

#### NOTICE

All instructions, warranties and other collateral documents are subject to change at the sole discretion of Horizon Hobby, LLC. For up-to-date product literature, visit http://www.horizonhobby.com and click on the support tab for this product.

## **MEANING OF SPECIAL LANGUAGE**

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product:

**WARNING:** Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury OR create a high probability of superficial injury.

**CAUTION:** Procedures, which if not properly followed, create the probability of physical property damage AND a possibility of serious injury. **NOTICE:** Procedures, which if not properly followed, create a possibility of physical property damage AND little or no possibility of injury.

 $\triangle$ 

**WARNING:** Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury.

This is a sophisticated hobby product and NOT a toy. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by Horizon Hobby, LLC. This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

### Age Recommendation: Not for children under 14 years. This is not a toy.

## **Safety Precautions and Warnings**

As the user of this product, you are solely responsible for operating in a manner that does not endanger yourself and others or result in damage to the product or property of others.

This model is controlled by a radio signal subject to interference from many sources outside your control. This interference can cause momentary loss of control, so it is advisable to always keep a safe distance in all directions around your model as this margin will help avoid collisions or injury.

- Never operate your model with low transmitter batteries.
- Always operate your model in open spaces away from full-size vehicles, traffic and people.
- Never operate the model in the street or in populated areas for any reason
- Carefully follow the directions and warnings for this and any optional support equipment (chargers, rechargeable battery packs, etc.) you use.

- Keep all chemicals, small parts and anything electrical out of the reach of children.
- Never lick or place any portion of the model in your mouth as it could cause serious injury or even death.
- · Exercise caution when using tools and sharp instruments.
- Take care during maintenance as some parts may have sharp edges.
- Immediately after using your model, do NOT touch equipment such as the motor, electronic speed control and battery, because they generate high temperatures. You may burn yourself seriously touching them.
- Do not put fingers or any objects inside rotating and moving parts, as this
  may cause damage or serious injury.
- Always turn on your transmitter before you turn on the receiver in the car.
   Always turn off the receiver before turning your transmitter off.
- Keep the wheels of the model off the ground when checking the operation of the radio equipment.

## WATER-RESISTANT VEHICLE WITH WATERPROOF ELECTRONICS

Your new Horizon Hobby vehicle has been designed and built with a combination of waterproof and water-resistant components to allow you to operate the product in many "wet conditions," including puddles, creeks, wet grass, snow and even rain.

While the entire vehicle is highly water-resistant, it is not completely waterproof and your vehicle should NOT be treated like a submarine. The various electronic components used in the vehicle, such as the Electronic Speed Control (ESC) and servo(s) are waterproof, however, most of the mechanical components are water-resistant and should not be submerged.

Metal parts, including the bearings, hinge pins, screws and nuts, as well as the contacts in the electrical cables, will be susceptible to corrosion if additional maintenance is not performed after running in wet conditions. To maximize the long-term performance of your vehicle and to keep the warranty intact, the procedures described in the "Wet Conditions Maintenance" section below must be performed regularly if you choose to run in wet conditions. If you are not willing to perform the additional care and maintenance required, then you should not operate the vehicle in those conditions.

**CAUTION:** Failure to exercise caution while using this product and complying with the following precautions could result in product malfunction and/or void the warranty.

#### **General Precautions**

- Read through the wet conditions maintenance procedures and make sure that you have all the tools you will need to properly maintain your vehicle.
- Not all batteries can be used in wet conditions. Consult the battery manufacturer before use. Do not use Li-Po batteries in wet conditions.
- The included transmitter is not waterproof or water-resistant. If using a different transmitter than the one included, consult your transmitter's manual or the manufacturer before operation.
- · Never operate your transmitter or vehicle where lightning may be present.
- Do not operate your vehicle where it could come in contact with salt water (ocean water or water on salt-covered roads), contaminated or polluted water. Salt water is very conductive and highly corrosive, so use caution.
- Even minimal water contact can reduce the life of your motor if it has not been certified as water-resistant or waterproof. If the motor becomes excessively wet, apply very light throttle until the water is mostly removed from the motor. Running a wet motor at high speeds may rapidly damage the motor.
- Driving in wet conditions can reduce the life of the motor. The additional resistance of operating in water causes excess strain. Alter the gear ratio by using a smaller pinion or larger spur gear. This will increase torque (and motor life) when running in mud, deeper puddles, or any wet conditions that will increase the load on the motor for an extended period of time

#### **Wet Conditions Maintenance**

- Remove the battery pack(s) and dry the contacts. If you have an air compressor or a can of compressed air, blow out any water that may be inside the recessed connector housing.
- Remove the tires/wheels from the vehicle and gently rinse the mud and dirt
  off with a garden hose. Avoid rinsing the bearings and transmission.

#### **NOTICE:** Never use a pressure washer to clean your vehicle.

 Use an air compressor or a can of compressed air to dry the vehicle and help remove any water that may have gotten into small crevices or corners.

- Spray the bearings, drive train, fasteners and other metal parts with a water-displacing light oil or lubricant. Do not spray the motor.
- Let the vehicle air dry before you store it. Water (and oil) may continue to drip for a few hours.
- Increase the frequency of disassembly, inspection and lubrication of the following:
  - Front and rear axle hub assembly bearings.
  - All transmission cases, gears and differentials.
  - Motor—clean with an aerosol motor cleaner and re-oil the bushings with lightweight motor oil.

## **SPECIFICATIONS**

Transmitter	
Frequency	2.4GHz
Battery	AA x 2
Servo	
Power Supply	5V
Output Torque	2 kg-cm
Operating Speed	0.5sec/45° of travel
Size	6 x 4 x 5mm

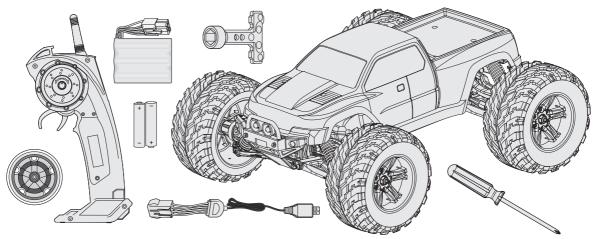
#### **Electronic Speed Control (ESC)**

Input Voltage	9.6V
Electric Capacity	10A/20A max
Size	5 x 2.5 x 0.6cm
Weight	12.2 g

## **COMPONENTS**

- Revolution Forge Monster Truck
- Transmitter and Steering Wheel
- AA (2) Batteries
- USB Li-Ion-Fe Charger

- Li-Ion-Fe Battery Pack
- Hex Wrench



## **TABLE OF CONTENTS**

Quick Start	4
Vehicle Preparations	4
Charging the Vehicle Battery	4
Charging Warnings	
Binding	6
Installing the Battery	5
Transmitter Controls	5
Installing Transmitter Batteries	5
Getting Started	6
Operation	6

When You Are Finished	6
Motor Care	
Troubleshooting Guide	7
Limited Warranty	
Warranty and Service Contact Information	8
FCC Information	8
IC Information	8
Replacement Parts	16
Parts Diagram	17-19

## **QUICK START**

Please read the entire manual to gain a full understanding of the vehicle, fine-tuning the setup and performing maintenance.

- 1. Read the safety precautions found in this manual.
- 2. Charge a battery for the vehicle. Refer to the included charging warnings and instructions for battery charging information.
- 3. Install the AA batteries in the transmitter. Only use alkaline or rechargeable batteries.
- 4. Install the fully charged battery in the vehicle.
- 5. Power ON the transmitter and then the vehicle. Always power the transmitter ON before the vehicle and power it OFF after the vehicle has been powered OFF.
- Check the steering control direction. Verify that the servos are moving in the correct direction.
- 7. Drive your vehicle.
- 8. Perform any necessary maintenance.

## VEHICLE PREPARATIONS

#### CHARGING THE VEHICLE BATTERY

NOTICE: Charge only batteries that are cool to the touch and are not damaged. Look at the battery to make sure it is not damaged e.g., swollen, bent, broken or punctured.

**CAUTION:** Only use chargers specifically designed to charge the included LiFe battery. Failure to do so could result in fire, causing injury or property damage.



**CAUTION:** Never exceed the recommended charge rate.

Use only the included USB charger to charge the battery.

- 1. Connect the charger to a suitable USB power port. The charger will work with most 5V mobile power sources or smartphone chargers.
- 2. Connect the charge lead to the battery, noting correct polarity. Charging a fully discharged battery takes approximately 3-4 hours. Charge times may vary depending on the power source.
- 3. Remove the battery from the charger when the charging cycle is complete.
- 4. Remove the charger from the power supply.



**CAUTION:** Once charging is complete, immediately remove the battery. Never leave a battery connected to the charger.

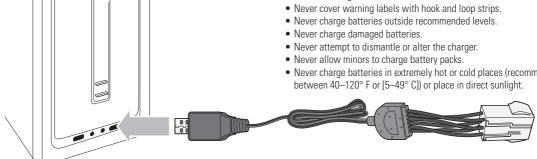
#### **Charger LED Indications**

RED, solid = Charging GREEN, solid = Charging complete.

#### **CHARGING WARNINGS**

**CAUTION:** All instructions and warnings must be followed exactly. Mishandling of Li-lon-Fe batteries can result in a fire, personal injury and/or property damage.

- NEVER LEAVE CHARGING BATTERIES UNATTENDED.
- NEVER CHARGE BATTERIES OVERNIGHT.
- By handling, charging or using the included Li-lon-Fe battery, you assume all risks associated with lithium batteries.
- If at any time the battery begins to balloon or swell, discontinue use immediately. If charging or discharging, discontinue and disconnect. Continuing to use, charge or discharge a battery that is ballooning or swelling can result in fire.
- Always store the battery at room temperature in a dry area for best results
- Always transport or temporarily store the battery in a temperature range of 40-120° F (5-49° C).
- . Do not store battery or model in a car or direct sunlight. If stored in a hot car, the battery can be damaged or even catch fire.
- · Always charge batteries away from flammable materials.
- Always inspect the battery before charging
- · Always disconnect the battery after charging, and let the charger cool between charges.
- Always constantly monitor the temperature of the battery pack while
- ONLY USE A CHARGER SPECIFICALLY DESIGNED TO CHARGE LI-ION-FE BATTERIES. Failure to charge the battery with a compatible charger may cause a fire resulting in personal injury and/or property damage.
- Never discharge Li-Ion-Fe cells to below 2V.
- Never charge batteries in extremely hot or cold places (recommended



## **BINDING**

The included transmitter and receiver are bound at the factory. If you need to rebind, follow the instructions below.

- 1. Power off the transmitter and receiver.
- 2. Connect a fully charged battery pack to the receiver.
- Power on the receiver. The LED on the receiver flashes.
- 4. Power on the transmitter.
- 5. The LED on the receiver turns solid when the radio system is bound.

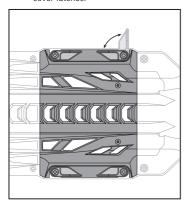
NOTICE: Do not attempt to bind the transmitter and receiver if there are other compatible transmitters in bind mode within 400 feet. Doing so may result in unexpected binding.

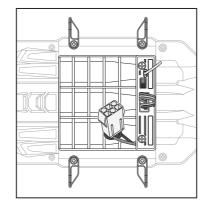
## **INSTALLING THE BATTERY**

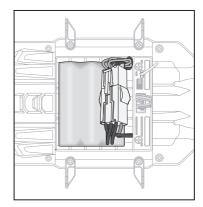
- 1. Remove the vehicle body.
- 2. Loosen the battery cover latches and remove the battery cover.
- Install a fully charged battery, connecting the battery lead to the vehicle lead.
- Close and secure the battery cover by tightening the battery cover latches.

CAUTION: Connecting the battery to the ESC with reversed polarity will cause damage to the ESC, the battery or both.

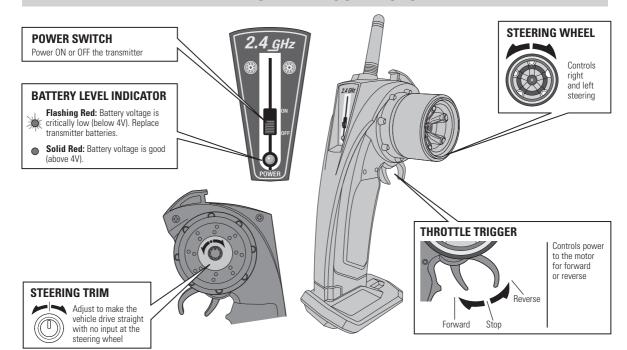
Damage caused by incorrectly connecting the battery is not covered under warranty.







## TRANSMITTER CONTROLS



## **INSTALLING TRANSMITTER BATTERIES**

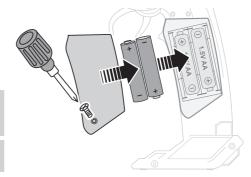
This transmitter requires 2 AA batteries.

- 1. Remove the battery cover from the transmitter.
- 2. Install the batteries as shown.
- 3. Install the battery cover.

**CAUTION:** If using rechargeable batteries, charge only rechargeable batteries. Charging non-rechargeable batteries may cause the batteries to burst, resulting in injury to persons and/or damage to property.

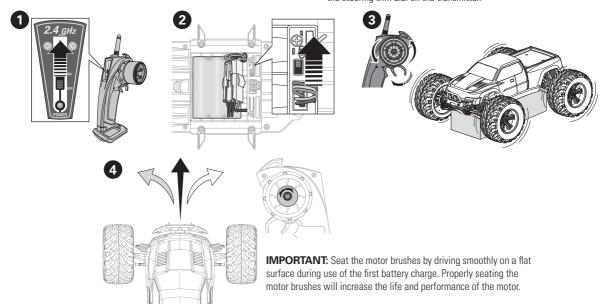
 $\Lambda$ 

**CAUTION:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to national regulations.



## **GETTING STARTED**

- 1. Power on the transmitter.
- 2. Connect the battery to the receiver and power on the vehicle.
- Perform a test of the transmitter's control of the vehicle with the vehicle's wheels off the ground.
- 4. Start driving slowly, and, if the vehicle does not go straight, adjust the steering trim dial on the transmitter.



## **OPERATION**

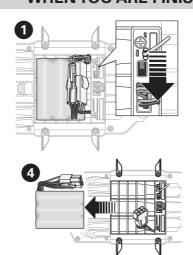
- ALWAYS turn on your transmitter before you turn on the receiver in the vehicle. Always power off the receiver before turning your transmitter off.
- ALWAYS operate your vehicle in a wide open area. Operating the
  vehicle in a small space or indoors can cause overheating at low speeds.
  Operating at low speed increases heat in the electronic speed control
  (ESC). Overheating can damage the vehicle and failure may result.

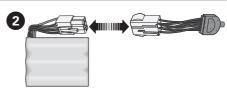


## WHEN YOU ARE FINISHED

- 1. Power off the receiver.
- 2. Disconnect the battery.
- 3. Power off the transmitter.
- 4. Remove the battery from the vehicle.
- 5. Recharge the battery.









## **MOTOR CARE**

- Seat the motor brushes by driving smoothly on a flat surface during use of the first battery charge. Failing to do so can greatly reduce motor performance and functional life.
- Prolong motor life by preventing overheating conditions.
   Undue motor wear results from frequent turns, stops and starts, pushing objects, driving in deep water and tall grass, and driving
- continuously up hill. Allow the motor to cool completely before running the vehicle.
- Over-temperature protection is installed on the ESC to prevent circuit damage, but cannot protect the motor from driving against heavy resistance.

## **Troubleshooting Guide**

Problem	Possible Cause	Solution
Short Run Time	Battery damaged/not charged	Check/change battery
Short Run Time	Motor dirty	Check/clean
	Motor dirty	Check/clean
Sluggish Action	Bind in drivetrain	Clean/adjust
	Vehicle battery is not charged	Replace/recharge
	Transmitter batteries low	Replace/recharge
Does Not Operate	Transmitter powered off	Power on
Does Not Operate	ESC powered off	Power on
	Vehicle battery is not charged	Replace/recharge
Poor Range	Transmitter batteries low	Replace/recharge
Poor hange	Receiver antenna damaged	Check/repair/replace
	Transmitter and receiver too near each other	Move transmitter 3.3–9.8ft (1–3m) from receiver
The system will not connect	Transmitter and receiver too near large metal objects (vehicles, etc.)	Move away from large metal objects (vehicles, etc.)
	Receiver accidentally put in bind mode so receiver is no longer bound	Rebind transmitter and receiver
The receiver goes into failsafe mode a short distance away from the transmitter	Check the receiver antenna to be sure it is not cut or damaged	Make sure the antenna is in the antenna tube
The receiver quite recognition	Low battery voltage	Completely recharge battery
The receiver quits responding during operation	Loose or damaged wires or connectors between battery and receiver	Do a check of the wires and connection between battery and receiver. Repair or replace wires and/or connectors
Receiver and transmitter are not bound	Transmitter accidentally put in bind mode, ending bind to receiver	Bind transmitter to receiver
Cdt-d	Steering trim on transmitter not centered	Adjust steering trim so vehicle drives straight
Car does not drive straight	Servo failed	Contact Horizon Product Support
No throttle	ESC failed	Contact Horizon Product Support
NO UNOLUE	Motor failed	Contact Horizon Product Support
Clicking noise in transmission area	Dirt or rocks in spur gear	Remove gear cover and inspect. If necessary, replace gear
Glicking hoise in transmission area	Motor moved away from spur gear	Reset gear mesh

## **Limited Warranty**

## **What this Warranty Covers**

Horizon Hobby, LLC, (Horizon) warrants to the original purchaser that the product purchased (the "Product") will be free from defects in materials and workmanship at the date of purchase.

### What is Not Covered

This warranty is not transferable and does not cover (i) cosmetic damage, (ii) damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or due to improper use, installation, operation or maintenance, (iii) modification of or to any part of the Product, (iv) attempted service by anyone other than a Horizon Hobby authorized service center, (v) Product not purchased from an authorized Horizon dealer, (vi) Product not compliant with applicable technical regulations, or (vii) use that violates any applicable laws, rules, or regulations.

OTHER THAN THE EXPRESS WARRANTY ABOVE, HORIZON MAKES NO OTHER WARRANTY OR REPRESENTATION, AND HEREBY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE PURCHASER ACKNOWLEDGES THAT THEY ALONE HAVE DETERMINED THAT THE PRODUCT WILL SUITABLY MEET THE REQUIREMENTS OF THE PURCHASER'S INTENDED USE.

#### **Purchaser's Remedy**

Horizon's sole obligation and purchaser's sole and exclusive remedy shall be that Horizon will, at its option, either (i) service, or (ii) replace, any Product determined by Horizon to be defective. Horizon reserves the right to inspect any and all Product(s) involved in a warranty claim. Service or replacement decisions are at the sole discretion of Horizon. Proof of purchase is required for all warranty claims. SERVICE OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY.

#### Limitation of Liability

HORIZON SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSS OF PROFITS OR PRODUCTION OR COMMERCIAL LOSS IN ANY WAY, REGARDLESS OF WHETHER SUCH CLAIM IS BASED IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR ANY OTHER THEORY OF LIABILITY, EVEN IF HORIZON HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Further, in no event shall the liability of Horizon exceed the individual price of the Product on which liability is asserted. As Horizon has no control over use, setup, final assembly, modification or misuse, no liability shall be assumed nor accepted for any resulting damage or injury. By the act of use, setup or assembly, the user accepts all resulting liability. If you as the purchaser or user are not prepared to accept the liability associated with the use of the Product, purchaser is advised to return the Product immediately in new and unused condition to the place of purchase.

#### Law

These terms are governed by Illinois law (without regard to conflict of law principals). This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Horizon reserves the right to change or modify this warranty at any time without notice.

#### WARRANTY SERVICES Questions, Assistance, and Services

Your local hobby store and/or place of purchase cannot provide warranty support or service. Once assembly, setup or use of the Product has been started, you must contact your local distributor or Horizon directly. This will enable Horizon to better answer your questions and service you in the event that you may need any assistance. For questions or assistance, please visit our website at www.horizonhobby.com, submit a Product Support Inquiry, or call the toll free telephone number referenced in the Warranty and Service Contact Information section to speak with a Product Support representative.

#### Inspection or Services

If this Product needs to be inspected or serviced and is compliant in the country you live and use the Product in, please use the Horizon Online Service Request submission process found on our website or call Horizon to obtain a Return Merchandise Authorization (RMA) number. Pack the Product securely using a shipping carton. Please note that original boxes may be included, but are not designed to withstand the rigors of shipping without additional protection. Ship via a carrier that provides tracking and insurance for lost or damaged parcels, as Horizon is not responsible for merchandise until it arrives and is accepted at our facility. An Online Service Request is available

at <a href="http://www.horizonhobby.com/content/service-center\_render-service-center">http://www.horizonhobby.com/content/service-center\_render-service-center</a>. If you do not have internet access, please contact Horizon Product Support to obtain a RMA number along with instructions for submitting your product for service. When calling Horizon, you will be asked to provide your complete name, street address, email address and phone number where you can be reached during business hours. When sending product into Horizon, please include your RMA number, a list of the included items, and a brief summary of the problem. A copy of your original sales receipt must be included for warranty consideration. Be sure your name, address, and RMA number are clearly written on the outside of the shipping carton.

**NOTICE:** Do not ship Li-Po batteries to Horizon. If you have any issue with a Li-Po battery, please contact the appropriate Horizon Product Support office.

#### **Warranty Requirements**

For Warranty consideration, you must include your original sales receipt verifying the proof-of-purchase date. Provided warranty conditions have been met, your Product will be serviced or replaced free of charge. Service or replacement decisions are at the sole discretion of Horizon.

#### **Non-Warranty Service**

Should your service not be covered by warranty, service will be completed and payment will be required without notification or estimate of the expense unless the expense exceeds 50% of the retail purchase cost. By submitting the item for service you are agreeing to payment of the service without notification. Service estimates are available upon request. You must include this request with your item submitted for service. Non-warranty service estimates will be billed a minimum of ½ hour of labor. In addition you will be billed for return freight. Horizon accepts money orders and cashier's checks, as well as Visa, MasterCard, American Express, and Discover cards. By submitting any item to Horizon for service, you are agreeing to Horizon's Terms and Conditions found on our website http://www.horizonhobby.com/content/service-center\_render-service-center.

ATTENTION: Horizon service is limited to Product compliant in the country of use and ownership. If received, a non-compliant Product will not be serviced. Further, the sender will be responsible for arranging return shipment of the un-serviced Product, through a carrier of the sender's choice and at the sender's expense. Horizon will hold non-compliant Product for a period of 60 days from notification, after which it will be discarded.

10/15

## **Warranty and Service Contact Information**

Country of Purchase	Horizon Hobby	Contact Information	Address
	Horizon Service Center (Repairs and Repair Requests)	servicecenter.horizonhobby.com/RequestForm/	4105 Fieldstone Rd Champaign, Illinois, 61822 USA
United States of America	Horizon Product Support (Product Technical Assistance)	productsupport@horizonhobby.com	
	Horizon Froduct Support (Froduct Technical Assistance)	877-504-0233	
	Sales	websales@horizonhobby.com	
	Sdles	800-338-4639	

#### **FCC Statement**

**FCC ID: 2AGQ59115** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**NOTICE:** Modifications to this product will void the user's authority to operate this equipment.

This product contains a radio transmitter with wireless technology which has been tested and found to be compliant with the applicable regulations governing a radio transmitter in the 2.400GHz to 2.4835GHz frequency range.

## **IC Information**

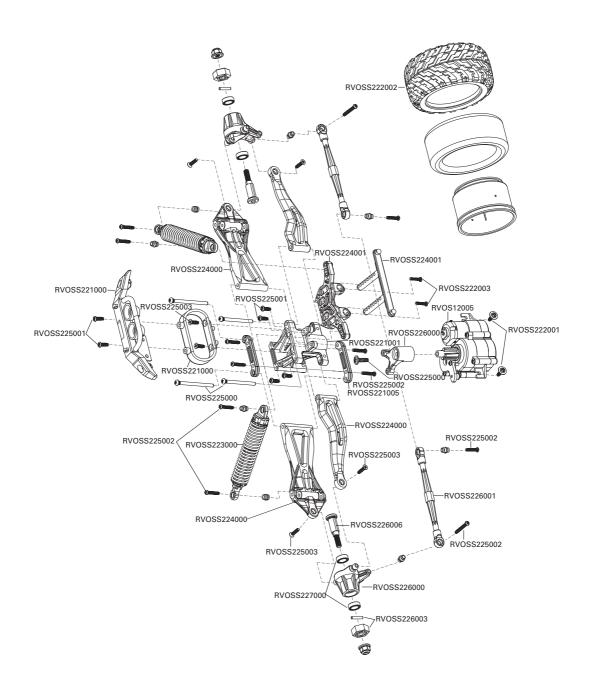
**IC ID: 12070A-REC429115** This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference,

and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

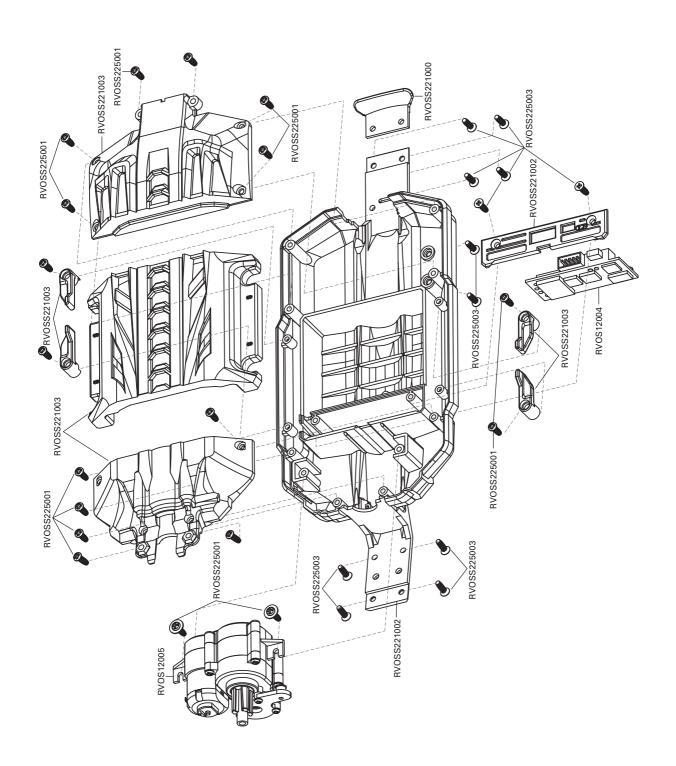
# Replacement Parts List • Liste des pièces de rechange

Part Number	English	Français
RV0S12000	Brushed Motor	Moteur à balais
RV0S12001	2.4Ghz Tx	2,4 Ghz Tx
RV0S12002	Battery 3.2V 1950mAh	Batt 3,2 V 1950 mAh
RV0S12003	USB Charger, Li-On	Chargeur USB, Lithium-ion
RV0S12004	ESC/Receiver	ESC/Récepteur
RV0S12005	Servo	Servo
RV0SS220000	Body, Gray/White	Carrosserie, Gris/blanc
RV0SS220001	Body, Blue/Black	Carrosserie, Bleu/noir
RV0SS221000	FR/RR Bumper Set	Jeu de pare-chocs avant/arrière
RV0SS221001	FR Bulkhead	Cloison avant
RV0SS221002	Chassis, Rx Cover	Châssis, Capot Rx
RV0SS221003	Cover/Latch Set	Jeu de couvercle/loquets
RV0SS221005	Hinge Pin Brace (2)	Support d'axe de charnière (2)
RV0SS222002	FR/RR TirePrmnt (2)	Pneu Prmnt avant/arrière (2)
RV0SS222003	Gearbox	Boîte de vitesses
RV0SS222005	Diff Outdrive (2)	Sortie de différentiel (2)
RV0SS223000	FR/RR Shk Set (2)	Jeu d'amortisseurs avant/arrière (2)
RV0SS224000	FR/RR Suspension Arm (4)	Bras de suspension avant/arrière (4)
RV0SS224001	FR/RR Shock Tower Body Post	Tour d'amortisseur étambot avant/arrière
RV0SS225000	3mm Screw Set (16)	Jeu de vis de 3 mm (16)
RV0SS225001	2.6mm Button Head Set (50)	Jeu de têtes bombées de 2,6 mm (50)
RV0SS225002	2.3mm Button Head Set (40)	Jeu de têtes bombées de 2,3 mm (40)
RV0SS225003	Csnk Screw Set (50)	Jeu de vis à tête fraisée (50)
RV0SS226000	FR Spindle (2); Sx Arm	Axe avant (2); Bras Sx
RV0SS226001	FR/RR Lnk Set (4)	Jeu de liens avant/arrière (4)
RV0SS226003	Wheel Hex (4), Dogbones (2)	Roue hexagonale (4), cardans à boules goupillées (2)
RV0SS226006	Front Axle (2)	Essieu avant (2)
RV0SS226007	Rear Axle (2)	Essieu arrière (2)
RV0SS227000	Bearing Kit (8)	Kit de roulements (8)

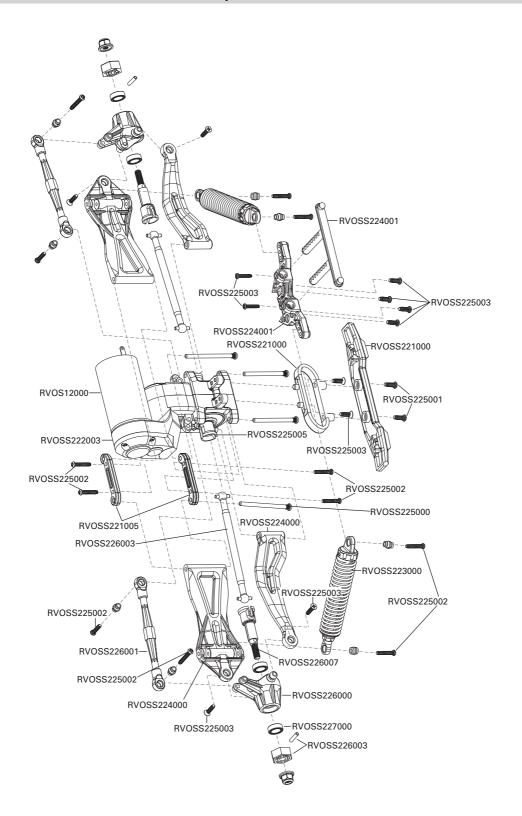
# PARTS DIAGRAM | VUE ÉCLATÉE DES PIÈCES



# PARTS DIAGRAM | VUE ÉCLATÉE DES PIÈCES



# PARTS DIAGRAM | VUE ÉCLATÉE DES PIÈCES





©2017 Horizon Hobby, LLC.
Revolution, the Revolution logo, Forge, and the Horizon Hobby logo are trademarks or registered trademarks of Horizon Hobby, LLC.
All other trademarks, service marks or logos are property of their respective owners.
Created 7/17 55124 RVOS02000