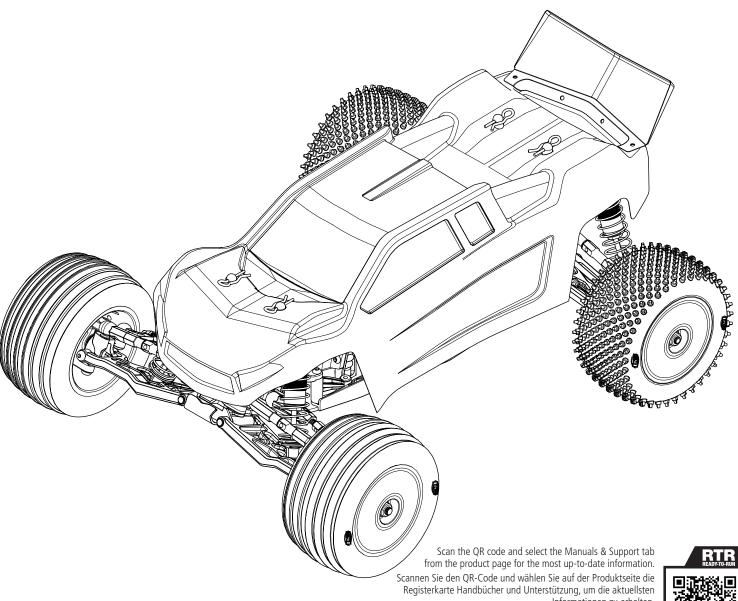


### 1/18 BRUSHLESS 2WD TRUCK



Informationen zu erhalten. Scannez le code QR et sélectionnez l'onglet Manuals and Support sur la

page du produit pour obtenir les informations les plus récentes. Scannerizzare il codice QR e selezionare la scheda Manuali e Supporto dalla pagina del prodotto per le informazioni più aggiornate.



**Instruction Manual** Bedienungsanleitung Manuel d'utilisation Manuale di Istruzioni

Before operating this vehicle, please read all printed materials thoroughly. Horizon Hobby is not responsible for inadvertent errors in this manual.



#### **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 www.horizonhobby.com or www.towerhobbies.com and click on the support or resources 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 a little or no possibility of injury.



**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. 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

- Always keep a safe distance in all directions around your model to avoid collisions
  or injury. This model is controlled by a radio signal subject to interference from
  many sources outside your control. Interference can cause momentary loss of control.
- Always operate your model in open spaces away from full-size vehicles, traffic and people.
- Always carefully follow the directions and warnings for this and any optional support
  equipment (chargers, rechargeable battery packs, etc.).

COMPONENTS.....

- Always keep all chemicals, small parts and anything electrical out of the reach of children.
- Always avoid water exposure to all equipment not specifically designed and protected for this purpose. Moisture causes damage to electronics.
- Never place any portion of the model in your mouth as it could cause serious injury or even death.
- Never operate your model with low transmitter batteries.

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#### **COMPONENTS**

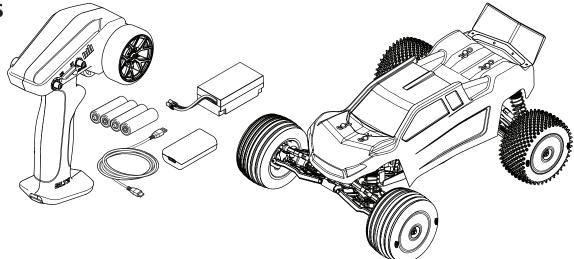
- Losi® Mini-T<sup>™ 2.0</sup> 1:18 Brushless 2WD Truck, RTR (LOS-1056)
- Spektrum<sup>™</sup> SLT2 2CH 2.4Ghz SLT (SPMRSLT200)
- Spektrum™ SR315 DSMR 3-Channel Sport Receiver (SPMSR315)
- Spektrum<sup>™</sup> Firma Brushless Motor/ESC 2-in-1 Combo, 6000Kv: IC2 (SPMXSEM0503)
- Spektrum<sup>™</sup> SX108 Micro Metal Gear Servo (SPMSSX108)
- Spektrum™ Battery LiPo G2 Smart 7,4 V 810 mAh 2S 50C: IC2 (SPMX812SH2)
- Spektrum<sup>™</sup> Smart G2 2S LiPo (IC2) USB-C Charger (SPMXC0040)
- 4 AA batteries (for transmitter)

#### **TOOLS INCLUDED**

- 4-Way Wrench
- 1.5mm Hex "L" Wrench

Use only Dynamite® tools or other high-quality tools. Other tools can cause damage to the small screws and parts used on this model.





#### 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), servo(s) and receiver 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. Caution should be taken when using Li-Po batteries in wet conditions.
- Most transmitters are not water-resistant. 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

 Drain any water that has collected in the tires by spinning them at high speed. With the body removed, place the vehicle upside down and pull full throttle for a few short bursts until the water has been removed.



**CAUTION:** Always keep hands, fingers, tools and any loose or hanging objects away from rotating parts when performing the above drying technique.

- 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. 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.

#### **QUICK START**

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

- 1. Read the safety precautions found in this manual.
- 2. Charge the battery. Refer to the included charging warnings and instructions for battery charging information.
- Install the AA batteries in the transmitter. Only use alkaline or rechargeable batteries.
- 4. Install a 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.
- 6. Check the steering and throttle control directions. Verify that the servos are moving in the correct direction.
- 7. Drive your vehicle.
- 8. Perform any necessary maintenance.

#### **CHARGING WARNINGS**



**CAUTION:** All instructions and warnings must be followed exactly. Mishandling of Li-Po 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-Po 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 charging.
- ONLY USE A CHARGER SPECIFICALLY DESIGNED TO CHARGE LI-PO 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-Po cells to below 3V under load.
- Never cover warning labels with hook and loop strips.
- Never charge batteries outside recommended levels.
- Never charge damaged batteries.
- Never attempt to dismantle or alter the charger.
- Never allow minors to charge battery packs.
- Never charge batteries in extremely hot or cold places (recommended between 40–120° F or [5–49° C]) or place in direct sunlight.

#### CHARGING THE BATTERY

**NOTICE:** Charge only batteries that are cool to the touch and are not damaged. Inspect 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 Li-Po 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.

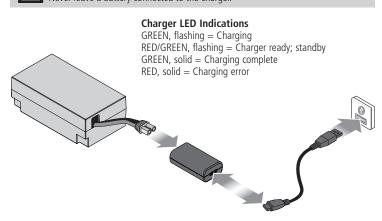
 Connect the included USB-C power cable to the charger. The charger will work with most 5V mobile power sources or smartphone chargers with at least 1 amp of power output.

**NOTICE:** Charging the battery with a USB power port with less than 1 amp of power output can produce heat.

- Connect the IC2 connector on the battery to the charger, noting correct polarity. Charging a fully discharged battery takes approximately 45–60 minutes. Charge times may vary depending on the power source.
- 3. Disconnect the battery from the charger when the charging cycle is complete.
- **4.** Disconnect the power supply from the charger.



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



#### INSTALLING THE BATTERY AND POWERING ON THE VEHICLE

1. Remove the body clips and lift the body.

2. Remove the body clips from the battery strap posts and lift the battery strap.

3. Install the fully charged battery in vehicle.

4. Re-secure the battery strap and body clips.

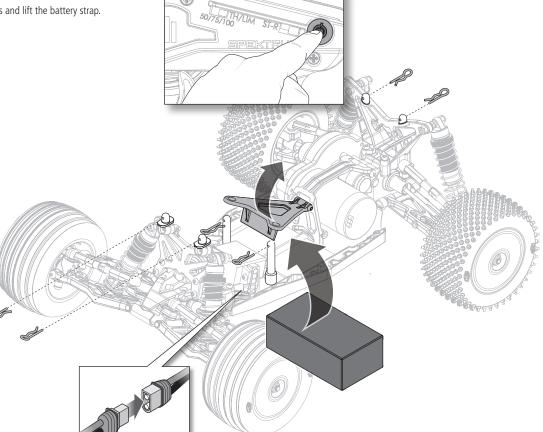
**5.** Ensure the 2-in-1 Motor/ESC is powered off.

**6.** Connect the battery to the 2-in-1 Motor/ESC.

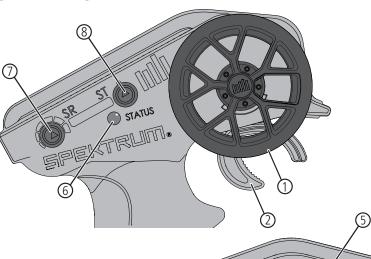
7. Power on the transmitter.

**8.** Power on the 2-in-1 Motor/ESC.

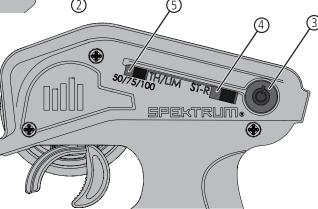
9. Reinstall the body and the body clips.



#### **SLT2 TRANSMITTER**



- 1. Steering Wheel Controls direction (left/right) of the model
- 2. Throttle Trigger Controls speed and direction (forward/brake/reverse) of the model
- 3. Power Button Turns the power ON/OFF
- 4. Steering (ST-R) Servo Reversing Reverses the steering channel
- 5. Throttle Limit Limits throttle output to 50/75/100% Select 50% or 75% for less experienced drivers or when you are driving the vehicle in a small area
- 6. Indicator Lights
  - Solid red light—Indicates radio connectivity and adequate battery power
  - Flashing red light—Indicates the battery voltage is critically low. Replace the batteries
- 7. Steering Rate Adjusts the steering end points
- 8. Steering Trim Adjusts the steering center point



#### **INSTALLING THE TRANSMITTER BATTERIES**

This transmitter requires 4 AA batteries.

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



**CAUTION:** Never remove the transmitter batteries while the model is powered ON. Loss of model control, damage, or injury may occur.

**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.



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

#### RECEIVER ANTENNA

The SR315 receivers feature a coaxial antenna design for easy installation in almost any model. Think of the last 1 inch (32mm) on the tip of the antenna as the active portion of the antenna, the coaxial portion leading up to it is just an extension. Install the antenna so the active portion is positioned as high as possible in the vehicle, and not "in the shadow" of any carbon fiber or metal. The case of the receiver can accept an antenna tube directly, making optimal antenna placement easy (antenna tube not included).

**WARNING:** Do not kink, cut or damage the antenna wire. The antenna is made of a coaxial wire; if the outer sheath becomes damaged, the receiver will not work properly. If the antenna is damaged in any way, replace the antenna before attempting to use the receiver.

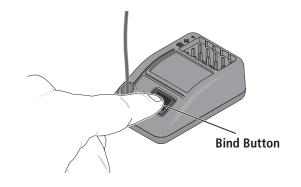
#### BINDING

Binding is the process of programming the receiver to recognize the GUID (Globally Unique Identifier) code of a single specific transmitter.

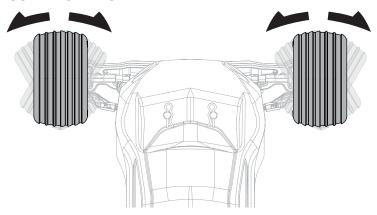
- Power ON the receiver, press the bind button three times quickly (within 1.5 seconds of the first button press). The LED will begin to flash with a pause.
- Set the trims and control positions at the desired failsafe settings, and power ON the SLT2 transmitter
- 3. When the LED on the SLT2 transmitter and receiver remain lit, binding is complete.

You must rebind when:

- Different failsafe positions are desired (e.g., when throttle or steering reversing has changed).
- Binding the receiver to a different transmitter.



#### **CONTROL TEST**



Perform a control test with the vehicle wheels off the ground. If the wheels rotate after the vehicle is powered ON, adjust the Throttle Trim until they stop. To make the wheels move forward, pull the trigger. To reverse them, wait for the wheels to stop, then push the trigger. When moving forward, the wheels should maintain a straight line without any steering wheel input. If not, adjust the Steering Trim, so the wheels maintain a straight line without having to turn the steering wheel.

#### **DRIVING PRECAUTIONS**

- Maintain sight of the vehicle at all times.
- Inspect the vehicle for loose wheel hardware.
- Inspect the steering assembly for any loose hardware. Driving the vehicle off-road can cause fasteners to loosen over time.
- Do not drive the vehicle in tall grass. Doing so can damage the vehicle or electronics.
- Stop driving the vehicle when you notice a lack of power. Driving the vehicle when
  the battery is discharged can cause the receiver to power off. You may lose control
  of the vehicle.
- Do not apply the throttle in forward or reverse if the vehicle is stuck. Applying throttle in this instance can damage the motor or ESC.
- After driving the vehicle, allow the electronics to cool to ambient temperature before
  using the next battery pack.

#### **RUN TIME**

The condition of a battery pack is also an important factor in both run time and speed. The battery connectors may become hot during driving. Batteries will lose performance and capacity over time.

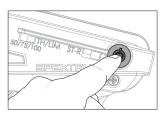
Driving the vehicle from a stop to full speed repeatedly will damage the batteries and electronics over time. Sudden acceleration will also lead to shorter run times.

#### TO IMPROVE RUN TIMES

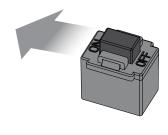
- Keep your vehicle clean and well maintained.
- Allow more airflow to the ESC and motor.
- Change the gearing to a lower ratio. A lower ratio lowers the operating temperature of the electronics. Use a smaller pinion gear or larger spur gear to lower the gear ratio.

#### **GETTING STARTED**

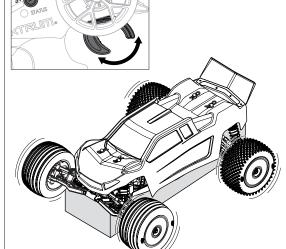
1. Power on the transmitter.



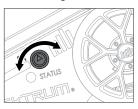
2. Power on the ESC/motor.

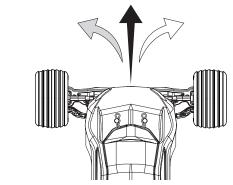


**3.** Perform a test of the transmitter's control of the vehicle with the vehicle's wheels off the ground.



**4.** Start driving slowly, and, if the vehicle does not go straight, adjust the steering trim dial on the transmitter.





## TUNING, ADJUSTING AND MAINTAINING THE VEHICLE

- Examine your vehicle on a regular basis.
- Use a brush to remove dirt and dust.
- Look for damage to the suspension arms and other molded parts.
- Re-glue the tires to the wheels, if necessary.
- Use suitable tools to tighten fasteners.
- Make sure the camber and steering linkages are not bent. Replace any bent linkages.
- · Adjust the Toe and Camber settings, if necessary.
- Remove the shocks and inspect them for damage. Rebuild the shocks if oil is leaking.
- Inspect electronics and batteries for exposed wires. Repair exposed wires with shrink-wrap
  or replace the wire.
- Make sure the ESC and receiver are secure on the chassis. Replace the double-sided tape, if necessary.
- Power on your transmitter. If the blue light is flashing, replace the AA batteries in the transmitter.
- Check the spur gear for wear.

#### SERVICE/REPAIR

#### RADIO/SPEED CONTROL AND MOTOR

If any problems other than those covered in the troubleshooting section arise, please call the appropriate electronics service department. They will be able to give the problem additional specific attention and provide instructions for the solution.

#### **MAINTENANCE**

If any questions other than those covered in the troubleshooting or maintenance sections arise, please call the appropriate Horizon product support department.

#### **CLEANING**

Performance can be hindered if dirt gets in any of the moving suspension parts. Use compressed air, a soft paintbrush, or a toothbrush to remove dust or dirt. Avoid using solvents or chemicals as they can actually wash dirt into the bearings or moving parts, as well as cause damage to the electronics.

#### SHOCK CLEANING

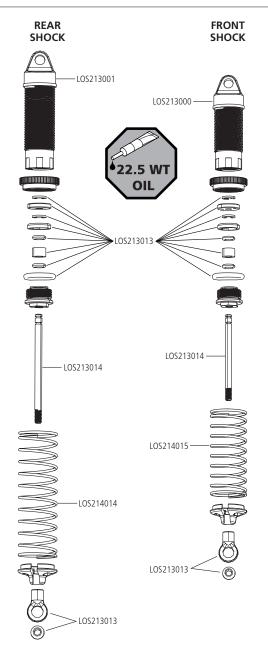
Oil-filled shocks will require regular maintenance due to the oil breaking down or getting dirty. This maintenance should be performed after about every 3–5 hours of use, depending on the driving conditions.

- Remove the shock from the vehicle.
- Remove the bottom cartridge from the shock body and dispose of fluid.
- Disassemble the shock. Clean thoroughly with a plastic- and electronic-safe degreaser (DYNE50001). Dry parts before assembly.
- Re-assemble the shock and refill the shock body with silicone fluid (22.5 weight recommended, TLR74003).
- Slowly move the shaft and piston up and down to remove air bubbles.
- Move the piston to the midway point of the body and install the bottom cartridge.
- Wipe off any overflowing fluid.
- Re-install the shock on the vehicle.

#### **RIDE HEIGHT ADJUSTMENT**

Ride height is an adjustment that affects the way the vehicle jumps, turns and goes over bumps. Drop one end of the vehicle from approximately 6 inches (152 mm) in height onto a flat surface. When dropping the front of the vehicle, after the vehicle settles, make sure the front arms are equal and parallel to the flat surface. Do the same with the rear to make sure both arms are parallel with the flat surface.

Lowering the front ride height increases steering, but decreases traction. Lowering the rear ride height increases traction, but decreases steering.



#### TROUBLESHOOTING GUIDE

| PROBLEM                                    | POSSIBLE CAUSE                      | SOLUTION  |  |  |
|--|-------------------------------------|---|--|--|
|  | Battery not charged or plugged in   | Charge battery/plug in  |  |  |
| Vehicle does not operate                   | ESC switch not "On"                 | Turn on ESC switch  |  |  |
|  | Transmitter not "On" or low battery | Turn on/replace batteries   |  |  |
|  | Pinion not meshing with spur gear   | Adjust pinion/spur mesh   |  |  |
| Motor runs but rear wheels                 | Pinion spinning on motor shaft      | Tighten pinion gear setscrew on motor shaft flat spot   |  |  |
| do not rotate                              | Transmission gears stripped         | Replace transmission gears  |  |  |
|  | Drive pin broken                    | Check and replace drive pin   |  |  |
| Charitan dana antonomia                    | Servo plug not in receiver properly | Make sure the steering servo plug is connected to the receiver steering channel, noting proper polarity |  |  |
| Steering does not work                     | Servo gears or motor damaged        | Replace or repair servo   |  |  |
| Will not turn one direction                | Servo gears damaged                 | Replace or repair servo   |  |  |
|  | Motor wire solder joint is damaged  | Resolder the motor wire with the proper equipment   |  |  |
| Motor does not run                         | Motor wire broken                   | Repair or replace as needed   |  |  |
|  | ESC damaged                         | Contact Horizon Hobby Product Support   |  |  |
| ESC gets hot                               | Motor over-geared                   | Use smaller pinion or larger spur gear  |  |  |
|  | Driveline bound up                  | Check wheels and transmission for binding   |  |  |
|  | Battery pack not fully charged      | Recharge battery  |  |  |
| Poor run time and/or sluggish acceleration | Charger not allowing full charge    | Try another charger   |  |  |
|  | Driveline bound up                  | Check wheels, transmission for binding  |  |  |
|  | Transmitter batteries low           | Check and replace   |  |  |
| Poor range and/or glitching                | Vehicle battery low                 | Recharge battery  |  |  |
|  | Loose plugs or wires                | Check all wire connections and plugs  |  |  |

#### 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 for a period of 2 years from 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, or (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 PRO-VIDED UNDER THIS WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY. Limitation of Liability - HORIZON SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT, INCI-DENTAL OR CONSEQUENTIAL DAMAGES, LOSS OF PROFITS OR PRODUCTION OR COMMER-CIAL 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 guestions 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 http://www.horizonhobby.com/content/ service-center\_render-service-center. 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.

#### WARRANTY AND SERVICE CONTACT INFORMATION

| COUNTRY OF PURCHASE      | HORIZON HOBBY   | CONTACT INFORMATION                              | ADDRESS  |
|--------------------------|---|--|--|
| United States of America | Horizon Service Center<br>(Repairs and Repair Requests)   | servicecenter.horizonhobby.com/RequestForm/      |  |
|                          | Horizon Product Support<br>(Product Technical Assistance) | productsupport@horizonhobby.com<br>877-504-0233  | 2904 Research Rd<br>Champaign, Illinois, 61822 USA |
|                          | Sales   | websales@horizonhobby.com<br>888-338-4639        |  |
| EU                       | Horizon Technischer Service<br>Sales: Horizon Hobby GmbH  | service@horizonhobby.eu<br>+49 (0) 4121 2655 100 | Hanskampring 9<br>D 22885 Barsbüttel, Germany      |

#### **FCC INFORMATION**

FCC ID: BRWSPMSLT200F | BRWSRIRVINGV1 Supplier's Declaration of Conformity LOS Mini-T RTR: 1:18 Brushless 2WD Truck, RTR (LOS-1056):

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.



**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** 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 into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Horizon Hobby, LLC 2904 Research Rd., Champaign, IL 61822 Email: compliance@horizonhobby.com Web: HorizonHobby.com

#### IC INFORMATION

CAN ICES-3 (B)/NMB-3(B) IC: 6157A-SPMSLT200F | 6157A-SRIRVINGV1

This device contains license-exempt transmitter(s)/receivers(s) that comply with Innovation, Science, and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following 2 conditions:

- 1. This device may not cause interference.
- This device must accept any interference, including interference that may cause undesired operation of the device.

#### COMPLIANCE INFORMATION FOR THE EUROPEAN UNION

CE

**EU Compliance Statement:** 

LOS Mini-T RTR: 1:18 Brushless 2WD Truck, RTR (LOS-1056):

Hereby, Horizon Hobby, LLC declares that the device is in compliance with the following: EU Low Voltage Directive 2014/35/EU; EU EMC Directive 2014/30/

EU; EU Radio Equipment Directive 2014/53/EU; RoHS 2 Directive 2011/65/EU; RoHS 3 Directive - Amending 2011/65/EU Annex II 2015/863.

The full text of the EU declaration of conformity is available at the following internet address: https://www.horizonhobby.com/content/support-render-compliance.

### Wireless Frequency Range and Wireless Output Power:

Transmitter:

2410-2480MHz

13.66dBm

Receiver: 2404–2476MHz

-1.33dBm

#### EU Manufacturer of Record:

Horizon Hobby, LLC 2904 Research Road Champaign, IL 61822 USA

#### **EU Importer of Record:**

Horizon Hobby, GmbH Hanskampring 9 22885 Barsbüttel Germany

#### WEEE NOTICE:



This appliance is labeled in accordance with European Directive 2012/19/EU concerning waste of electrical and electronic equipment (WEEE). This label indicates that this product should not be disposed of with household waste. It should be deposited at an appropriate facility to enable recovery and recycling.





### PARTS LISTINGS | TEILELISTE | LISTE DES PIÈCES | ELENCO COMPONENTI

| PART #                 | ENGLISH  | DEUTSCH  | FRANÇAIS   | ITALIANO  |
|------------------------|--|--|--|---|
| LOS211011              | FR Bulkhead, FR Brace Lft/Rt: Mini-T 2.0                           | Vordere Spritzwand, Frontstrebe links/rechts:<br>Mini-T 2.0                      | Cloison avant, support avant gauche/droit : Mini-T   | Paratia ant., Montante ant. SX/DX: Mini-T 2.0                                   |
| LOS211012              | Servo Mount, Servo Saver: Mini-T 2.0                               | Servohalterung, Servo-Saver: Mini-T 2.0  | Support de servo, économiseur de servo : Mini-T 2.0  |   |
| LOS211013              | Bellcrank, Drag Link, Set: Mini-T 2.0                              | Umlenkhebel, Lenkzwischenstangensatz: Mini-T                                     | Levier coudé, barre de direction, ensemble : Mini-T  | Set tirante longitudinale, leva a squadra: Mini-T 2.                            |
|                        | , , , , , , , , , , , , , , , , , , ,                              | 2.0  | 2.0  | , ,   |
| LOS211016<br>LOS212011 | Gear Cover with Plug: Mini-T 2.0<br>Wheel Hex, Pin (2): Mini-T 2.0 | Getriebeabdeckung mit Stecker: Mini-T 2.0<br>Sechskantrad, Stift (2): Mini-T 2.0 | Cache d'engrenage avec bouchon : Mini-T 2.0<br>Écrou hexagonal de roue, axe (2) : Mini-T 2.0 | Carter ingranaggi con tappo: Mini-T 2.0<br>Esagono ruota, perno (2): Mini-T 2.0 |
| LOS212011              | Rear Axle, (2): Mini-T 2.0   | Hinterachse, (2): Mini-T 2.0   | Axe arrière, (2): Mini-T 2.0   | Assale posteriore (2): Mini-T 2.0   |
| LOS212013              | Dogbone, (2): Mini-T 2.0   | Dogbone, (2): Mini-T 2.0   | Dogbone, (2) : Mini-T 2.0  | Cardano spinato (2): Mini-T 2.0   |
| LOS212014              | Front Axle, (2): Mini-T 2.0  | Vorderachse, (2): Mini-T 2.0   | Axe avant, (2): Mini-T 2.0   | Assale anteriore (2): Mini-T 2.0  |
| LOS212015              | Slipper Hardware: Mini-T 2.0                                       | Gleiter-Hardware: Mini-T 2.0   | Accessoires de sabot : Mini-T 2.0  | Gruppo antisaltellamento: Mini-T 2.0  |
| LOS212016              | Spur Gear w/ Slipper Pads, 60T, 0.5M: Mini-T<br>2.0                | Stirnrad mit Gleitkissen, 60T, 0,5M: Mini-T 2.0                                  | Roue droite cylindrique avec sabots de piston, 60T, 0,5 M: Mini-T 2.0                        | Ingr. cilindrico con pattini antisaltellamento 60T<br>0,5 M: Mini-T 2.0         |
| LOS212018              | Differential Gear, Idler Gear: Mini-T 2.0                          | Differentialgetriebe, Zwischenrad: Mini-T 2.0                                    | Engrenage différentiel, pignon intermédiaire :<br>Mini-T 2.0                                 | Ruota differenziale, Ruota folle: Mini-T 2.0                                    |
| LOS212019              | Outdrive, Sun/Spider Gear, Set: Mini-T 2.0                         | Sonnen-/Planetenradantriebssatz: Mini-T 2.0                                      | Arbre extérieur, roue solaire/pignon satellite,<br>ensemble : Mini-T 2.0                     | Set outdrive, satellite/planetario: Mini-T 2.0                                  |
| LOS212020              | Top Shaft: Mini-T 2.0  | Obere Welle: Mini-T 2.0  | Arbre supérieur : Mini-T 2.0   | Albero superiore: Mini-T 2.0  |
| LOS212021              | Transmission Case & Motor Plate: Mini-B                            | Getriebeabdeckung und Motorplatte: Mini-B  | Plaque moteur et boîtier de transmission : Mini-B  | Piastra motore e scatola trasmissione: Mini-B                                   |
| LOS212022              | Pinion Gear, 18T, 0.5M, 2mm Shaft                                  | Zahnradgetriebe, 18T, 0,5 M, 2 mm Welle  | Pignon, 18 dents, 0,5 M, arbre de 2 mm   | Pignone, 18T, 0,5 m, Albero 2 mm  |
| LOS212055              | Transmission Case, V2: Mini-B, BL                                  | Getriebeabdeckung, V2: Mini-B, BL  | Boîtier de transmission, V2 : Mini-B, BL   | Scatola trasmissione, V2: Mini-B, BL  |
| LOS213000              | Front Shock Set Complete: Mini-T 2.0                               | Kompletter Vorderer Stoßdämpfersatz: Mini-T 2.0                                  |  | Set ammortizzatore ant. completo: Mini-T 2.0                                    |
| LOS213014              | Fr/Rr Shock Shaft Set: Mini-B, BL                                  | Kolbenstangensatz, Heck/Front: Mini-B, BL  | Ensemble axe d'amortisseur, avant/arrière : Mini-B, BL                                       | Set aste ammortizzatori ant./post.: Mini-B, BL                                  |
| LOS213001              | Rear Shock Set Complete: Mini-T 2.0                                | Kompletter Hinterer Stoßdämpfersatz: Mini-T 2.0                                  | Lot d'amortisseurs arrière complet : Mini-T 2.0  | Set ammortizzatore posteriore completo: Mini-T 2.0                              |
| LOS213002              | Shock O-Ring Set: Mini-T 2.0                                       | O-Ring-Satz für den Stoßdämpfer: Mini-T 2.0                                      | Ensemble de joints toriques d'amortisseur : Mini-T<br>2.0                                    | Set O-Ring ammortizzatori: Mini-T 2.0   |
| LOS213013              | Shock Rebuild Pack: Mini-B, BL                                     | Stoßdämpfer-Umbaupaket: Mini-B, BL   | Pack de reconstruction d'amortisseur : Mini-B, BL  | Pacchetto ricostruzione ammortizzatori: Mini-B, BL                              |
| LOS214003              | Suspension Arm Set, Front/Rear: Mini-T 2.0                         | Querlenker-Set vorne/hinten: Mini-T 2.0  | Ensemble de bras de suspension avant/arrière :<br>Mini-T 2.0                                 | Set bracci sospensione, ant./post.: Mini-T 2.0                                  |
| LOS214005              | Caster Block & Fr Camber Block: Mini-T 2.0                         | Radblock & Vorderer Radsturzblock: Mini-T 2.0                                    | Bloc de roulettes et cale de carrossage avant :<br>Mini-T 2.0                                | Set blocchi incidenza e campanatura ant.: Mini-T<br>2.0                         |
| LOS214006              | Spindle & Hub Set: Mini-T 2.0                                      | Spindel- und Nabensatz: Mini-T 2.0   | Ensemble axe et moyeu : Mini-T 2.0   | Set mozzo e fusello: Mini-T 2.0   |
| LOS214008              | Shock Standoff, Bushing: Mini-T 2.0                                | Kappen Stoßdämpfer-Standoff: Mini-T 2.0  | Bague, entretoise d'amortisseur : Mini-T 2.0   | Boccola, distanziale ammortizzatore: Mini-T 2.0                                 |
| LOS214009              | Rear Pivots & Bumper: Mini-T 2.0                                   | Hintere Drehgelenke und Stoßstange: Mini-T 2.0                                   | Pare-chocs et pivots arrière : Mini-T 2.0  | Pivot posteriori e paraurti: Mini-T 2.0   |
| LOS214010              | Front Pivot & Bumper: Mini-T 2.0                                   | Vorderes Drehgelenk und Stoßstange: Mini-T 2.0                                   |  | Pivot anteriore e paraurti: Mini-T 2.0  |
| LOS214013              | Adjustable Link Set: Mini-T 2.0                                    | Anpassbarer Verbindungssatz: Mini-T 2.0  | Ensemble de liaisons ajustables : Mini-T 2.0   | Set leveraggio regolabile: Mini-T 2.0   |
| LOS214016              | Rod End Set: Mini-T 2.0  | Stangenkopfsatz: Mini-T 2.0  | Ensemble d'embout de bielle : Mini-T 2.0   | Set teste a snodo: Mini-T 2.0   |
| LOS216002              | Ball Stud (4): Mini-T 2.0  | Kugelzapfen (4): Mini-T 2.0  | Pivot à rotule (4) : Mini-T 2.0  | Prigioniero a sfera (4): Mini-T 2.0   |
| LOS216003              | Screw Set, Button Head: Mini-T 2.0                                 | Schraubensatz, Rundkopf: Mini-T 2.0  | Ensemble de vis, tête bombée : Mini-T 2.0  | Set viti a testa tonda: Mini-T 2.0  |
| LOS216004              | Screw Set, Flat Head: Mini-T 2.0                                   | Schraubensatz, Flachkopf: Mini-T 2.0   | Ensemble de vis, tête plate : Mini-T 2.0   | Set viti a testa piatta: Mini-T 2.0   |
| LOS216005              | King Pin Set: Mini-T 2.0   | Sattelzapfensatz: Mini-T 2.0   | Ensemble axe de pivotement : Mini-T 2.0  | Set perni del fuso: Mini-T 2.0  |
| LOS217001              | 4x7x2.5mm Ball Bearing (4)   | 4 x 7 x 2,5 mm Kugellager (4)  | Roulement à billes 4 x 7 x 2,5 mm (4)  | Cuscinetti a sfera 4x7x2,5 mm (4)   |
| LOS217004              | 7 x 11 x 3mm Ball Bearing (2)                                      | 7 x 11 x 3mm Kugellager (2)  | Roulement à billes 7 x 11 x 3 mm (2)   | Cuscinetti a sfera 7x11x3 mm (2)  |
| SPMSSX108              | SX108 Micro Gear Servo   | SX108 Mikroservogetriebe   | Micro servo à engrenage SX108  | Servo micro ingranaggi SX108  |
| SPMXSEM0503            | Firma BL Motor/ESC 2-in-1 Combo, 6000Kv: IC2                       | Firma BL Motor/2-in-1-Geschwindigkeitsregler<br>Kombi, 6000 kV: IC2              | Combinaison moteur sans balais/ESC 2-en-1 Firma, 6 000 kV : IC2                              | Combo 2-in-1 motore/ESC brushless Firma, 6000<br>Kv: IC2                        |
| SPMSR315               | SR315 DSMR 3 CH Receiver   | SR315 DSMR 3-Kanal-Empfänger   | Récepteur SR315 DSMR 3 canaux  | Ricevitore SR315 DSMR 3 CH  |
| SPMXC0040              | S10 Smart G2 LiPo USB-C Charger w/ IC2                             | S10 Smart G2 LiPo USB-C Ladegerät mit IC2-                                       | Chargeur USB-C S10 Smart G2 LiPo avec connec-  | Caricabatterie S10 Smart G2 LiPo USB-C con                                      |
| LOS211019              | Connector Chassis & Mud Guards: Mini-T 2.0                         | Anschluss Chassis und Schmutzfänger: Mini-T 2.0                                  | teur lC2<br>Châssis et garde-boues : Mini-T 2.0  | Connettore IC2 Parafanghi e paratelaio: Mini-T 2.0                              |
| LOS214011              | Front & Rear Shock Tower: Mini-T 2.0                               | Vordere und hintere Stoßdämpferbrücke: Mini-T 2.0                                | Tour d'amortisseur avant et arrière : Mini-T 2.0   | Torre ammortizzatori, ant./post.: Mini-T 2.0                                    |
| LOS211018              | Battery Strap Waterfall: Mini-T 2.0                                | Akku-Klemme Kaskade: Mini-T 2.0  | Dispositif de maintien de batterie Waterfall : Mini-T  | Fascetta batteria, Waterfall: Mini-T 2.0  |
|                        | Directional Mounted Front Tires, Yellow (2):                       | Richtungsgebundene Vorderreifen, montiert, gelb                                  | 2.0 Pneus directionnels avant montés, jaunes (2) :   | Ruote direzionali montate ant., gialle (2): Mini-T                              |
| LOS41010               | Mini-T 2.0 Directional Tires, FR, Mntd, Wht (2): Mini-T            | (2): Mini-T 2.0<br>Richtungsgebundene Reifen, Vorderreifen,                      | Mini-T 2.0 Pneus directionnels avant montés, blancs (2):                                     | 2.0 Ruote direzionali montate ant., bianche (2): Mini-T                         |
| LOS41014               | 2.0  | montiert, weiß (2): Mini-T 2.0   | Mini-T 2.0   | 2.0   |
| LOS41009               | Step Pin Mounted Rear Tires, Yellow (2):<br>Mini-T 2.0             | Step-Pin-Hinterreifen, montiert, gelb (2): Mini-T 2.0                            | Pneus arrière Step-Pin montés, jaunes (2) : Mini-T<br>2.0                                    | Ruote step-pin montate post., gialle (2): Mini-T 2.0                            |
| LOS41013               | Pin Tires, Rear, Mounted, White (2): Mini-T<br>2.0                 | Pin-Hinterreifen, montiert, weiß (2) Mini-T 2.0                                  | Pneus arrière montés à crampons, blancs (2) :<br>Mini-T 2.0                                  | Ruote step-pin montate post., bianche (2): Mini-T 2.0                           |
| LOS214014              | Rear Shock Springs (3pr): Mini-T 2.0                               | Hintere Stoßdämpferfedern (3pr): Mini-T 2.0                                      |  | Molle ammortizzatori post. (3 pr): Mini-T 2.0                                   |
| LOS214015              | Front Shock Springs (3pr): Mini-T 2.0                              | Vordere Stoßdämpferfedern (3pr): Mini-T 2.0                                      | Ressorts d'amortisseur avant (3 paires) : Mini-T 2.0   | Molle ammortizzatori ant. (3 pr): Mini-T 2.0                                    |
| SPMRSLT300             | SLT3 Transmitter   | SLT3-Sender  | Émetteur SLT3  | Trasmittente SLT3   |
| SPMX812SH2             | 810mAh 2S 7.4V Smart G2 50C LiPo; IC2                              | 810mAh 2S 7,4V Smart G2 50C LiPo; IC2  | LiPo Smart G2 50C 810 mAh 2S 7,4 V ; IC2   | 810 mAh 2S 7,4V Smart G2 50C LiPo; IC2  |

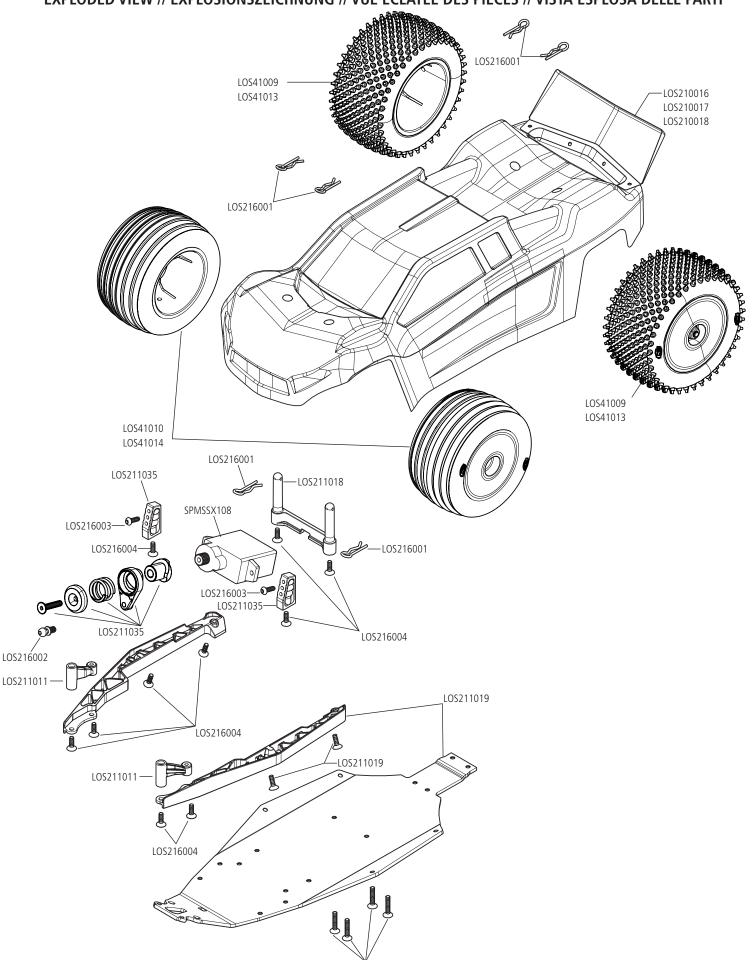
### OPTIONAL PARTS | OPTIONALE BAUTEILE | PIÈCES OPTIONNELLES | PEZZI OPZIONALI

| PART #    | ENGLISH   | DEUTSCH   | FRANÇAIS  | ITALIANO   |
|-----------|---|---|---|--|
| LOS311011 | Mini-T 2.0 Chassis Protective Tape, Precut (2)                                | Mini-T 2.0-Schutzband, vorgeschnitten,<br>Karosserie (2):                               | Ruban de protection du châssis Mini-T 2.0,<br>prédécoupé (2)                            | Nastro protettivo telaio, pretagliato, Mini-T 2.0 (2)                      |
| LOS41008  | 1/18 BK Bar Front/Rear 1.4 Pre-Mounted Tires,<br>12mm Hex, Yellow: Mini-T 2.0 | 1/18 BK-Stange Front/Heck 1,4 vormontierte<br>Reifen, 12 mm Sechskant, gelb: Mini-T 2.0 | Pneus avant/arrière 1.4 BK Bar 1/18 prémontés,<br>12 mm, hexagonal, jaunes : Mini-T 2.0 | Ruote 1/18 BK Bar ant./post. 1.4 premontate, 12 mm hex, gialle: Mini-T 2.0 |
| LOS41012  | FR/RR Wheel, White (4): Mini-T 2.0  | Front/Heck-Reifen, weiß (4): Mini-T 2.0   | Roue avant/arrière, blanche (4) : Mini-T 2.0  | Ruote ant./post., bianche (4): Mini-T 2.0                                  |
| LOS41011  | FR/RR Wheel, Yellow (4): Mini-T 2.0   | Front/Heck-Reifen, gelb (4): Mini-T 2.0   | Roue avant/arrière, jaune (4) : Mini-T 2.0  | Ruote ant./post., gialle (4): Mini-T 2.0                                   |
| LOS210014 | Body, Blue/White: Mini-T 2.0  | Karosserie, blau/weiß: Mini-T 2.0   | Carrosserie, bleue/blanche : Mini-T 2.0   | Carrozzeria, blu/bianco: Mini-T 2.0  |
| LOS210015 | Body, Gray/White: Mini-T 2.0  | Karosserie, grau/weiß: Mini-T 2.0   | Carrosserie, grise/blanche : Mini-T 2.0   | Carrozzeria, grigio/bianco: Mini-T 2.0                                     |
| LOS210013 | Body, Red/White: Mini-T 2.0   | Karosserie, rot/weiß: Mini-T 2.0  | Carrosserie, rouge/blanche : Mini-T 2.0   | Carrozzeria, rosso/bianco: Mini-T 2.0                                      |
| LOS210017 | Body, Red: Mini-T 2.0 BL  | Karosserie, rot: Mini-T 2.0 BL  | Carrosserie, rouge : Mini-T 2.0 BL  | Carrozzeria, rosso: Mini-T 2.0 BL  |
| LOS210018 | Body, Blue: Mini-T 2.0 BL   | Karosserie, blau: Mini-T 2.0 BL   | Carrosserie, bleue : Mini-T 2.0 BL  | Carrozzeria, blu: Mini-T 2.0 BL  |

| PART #                 | ENGLISH  | DEUTSCH  | FRANÇAIS   | ITALIANO   |
|------------------------|--|--|--|--|
| DYNC0095               | Adapter: EC2 Device/Banana Plugs (4mm)                                       | Adapter: EC2-Gerät/Bananen-Stecker (4 mm)  | Adaptateur : dispositif EC2/fiches bananes (4 mm)  | Adattatore: Dispositivo EC2/Spine a banana (4  |
| DYNT2010               | Machined Nut Driver Set 4pc.MET  | Set gefräste Steckschlüssel, 4tlg., metrisch   | Ensemble tourne-écrou usiné 4pc métrique   | mm) Set di chiavi metriche (4)   |
| LOS216001              | Body Clips (6):Mini  | Gehäuseklemmen (6):Mini  | Clips de carrosserie (6) : Mini  | Clip carrozzeria (6) Mini  |
| LOS311001              | Front Pivot, Aluminum: Mini-T 2.0  | Vorderes Drehgelenk, Aluminium: Mini-T 2.0   | Pivot avant, aluminium : Mini-T 2.0  | Pivot anteriore, alluminio: Mini-T 2.0   |
| LOS311002              | Bellcranks and Drag Link, Alumimum: Mini-T 2.0                               | Umlenkhebel und Lenkzwischenstange, Aluminium: Mini-T 2.0                                  | Leviers coudés et barre de direction, aluminium :<br>Mini-T 2.0                            | Leve a squadra e tirante, alluminio: Mini-T 2.0  |
| LOS311003              | Caster Block, 0 Degree, L/R, Aluminum: Mini-T 2.0                            | Radblock, 0 Grad, links/rechts, Aluminium:<br>Mini-T 2.0                                   | Bloc de roulettes, 0 degré, gauche/droite, alumi-<br>nium : Mini-T 2.0                     | Caster block, 0° SX/DX, alluminio: Mini-T 2.0  |
| LOS311005              | Hub Set, Rear, Aluminum: Mini-T 2.0  | Nabensatz, hinten, Aluminium: Mini-T 2.0   | Ensemble moyeu, arrière, aluminium : Mini-T 2.0  | Set mozzo, post., alluminio: Mini-T 2.0  |
| LOS311006              | Pivot Block Set, Rear, Aluminum: Mini-T 2.0                                  | Hinterer Lagerblocksatz, Aluminium: Mini-T 2.0   | Ensemble de blocs pivots, arrière, aluminium :<br>Mini-T 2.0                               | Set blocchi pivot post., alluminio: Mini-T 2.0   |
| LOS311007              | Front Brace Set, Aluminum: Mini-T 2.0  | Frontstrebensatz, Aluminium: Mini-T 2.0  | Ensemble support avant, aluminium : Mini-T 2.0   | Set bretella ant., alluminio: Mini-T 2.0   |
| LOS311008              | Servo Mount Set, Aluminum: Mini-T 2.0  | Servohalterungssatz, Aluminium: Mini-T 2.0<br>Vorderer Radsturzblock, Aluminum: Mini-T 2.0 | Ensemble support de servo, aluminium : Mini-T 2.0  | Set supporto servo, alluminio: Mini-T 2.0<br>Blocco camber ant., alluminio: Mini-T 2.0 |
| LOS311009<br>LOS311010 | Camber Block, Front, Aluminum: Mini-T 2.0<br>Servo Arm, Aluminum: Mini-T 2.0 | Servoarm, Aluminium: Mini-T 2.0  | Cale de carrossage, avant, aluminium : Mini-T 2.0<br>Bras de servo, aluminium : Mini-T 2.0 | Squadretta servo, alluminio: Mini-T 2.0  |
| LOS312004              | Hex Set, Rear Axle, Aluminum: Mini-T 2.0                                     | Sechskantsatz, Hinterachse, Aluminium: Mini-T<br>2.0                                       | Ensemble écrou hexagonal, axe arrière, aluminium :<br>Mini-T 2.0                           | Set hex, assale post., alluminio: Mini-T 2.0   |
| LOS312005              | Machined Aluminum Motor Plate:Mini-T 2.0                                     | Motorplatte aus gefrästem Aluminium:Mini-T<br>2.0  | Plaque moteur en aluminium usiné : Mini-T 2.0  | Piastra motore alluminio lavorato: Mini-T 2.0  |
| MIP20065               | CVD Rebuild Kit: Losi Mini T/B 2.0   | CVD-Umbausatz: Losi Mini T/B 2.0   | Kit de reconstruction CVD : Losi Mini T/B 2.0  | Kit ricostruzione CVD: Losi Mini T/B 2.0   |
| MIP20070               | Race TopShaft & Idler Gear Set: Losi Mini T 2.0                              | Race Obere Welle & Zwischenradsatz: Losi<br>Mini T 2.0                                     | Ensemble arbre supérieur et pignon intermédiaire<br>Race : Losi Mini T 2.0                 | Set ingr. folle e albero superiore gara: Losi Mini<br>T 2.0                            |
| MIP20080               | Slipper Clutch Kit: Losi Mini T 2.0  | Gleitkupplungssatz: Losi Mini T 2.0  | Kit d'embrayage à friction : Losi Mini T 2.0   | Set frizione antisaltellamento: Losi Mini T 2.0  |
| MIP20090               | MIP Ball Diff Kit, Losi Mini-T/B 2.0 Series                                  | MIP Gelenk Differentialgetriebe-Set, Losi Mini-<br>T/B 2.0 Series                          | Kit différentiel à billes MIP, série Losi Mini-T/B 2.0                                     | Kit diff. a sfera MIP, Losi Mini-T/B 2.0   |
| PRO356000              | 1/16 Axis Light Weight Clear Body: Mini-B                                    | 1/16-Achse, leicht, transparent: Mini-B  | Carrosserie transparente légère 1/16 Axis : Mini-B   | Carrozzeria trasparente leggera 1/16 Axis: Mini-B                                      |
| RPM72082               | Heavy Duty Front A-arms: Losi Mini-T 2.0/Mini-B                              | Heavy-Duty-A-Arme vorne: Losi Mini-T 2.0/<br>Mini-B  | Bras de commande A avant hautement résistants :<br>Losi Mini-T 2.0/Mini-B                  | Bracci ad A per impieghi gravosi ant.: Losi Mini-T<br>2.0/Mini-B                       |
| RRP1817                | Hard Blackened Steel Mini Pinion 2mm, .5 Mod<br>17T                          | Modul, 17T   | Mini pignon en acier dur noirci 2 mm, mod. 0,5,<br>17T                                     | Mini pignone acciaio temprato e brunito 2 mm,<br>.5 Mod 17T                            |
| RRP1818                | Hard Blackened Steel Mini Pinion 2mm, .5 Mod<br>18T                          | Mini-Ritzel 2mm, harter geschwärzter Stahl, 0,5<br>Modul, 18T                              | Mini pignon en acier dur noirci 2 mm, mod. 0,5,<br>18T                                     | Mini pignone acciaio temprato e brunito 2 mm,<br>.5 Mod 18T                            |
| SPMXCA320              | Adapter: IC3 Battery / IC2 Device; 6   | Adapter: IC3 Akku/IC2-Gerät; 6   | Adaptateur : Batterie IC3/dispositif IC2 ; 6   | Adattatore: Batteria IC3 / Dispositivo IC2; 6  |
| SPMXCA321              | Adapter: IC2 Device / EC2 Battery  | Adapter: IC2-Gerät/EC2-Akku  | Adaptateur : dispositif EC2/batterie IC2   | Adattatore: Dispositivo IC2 / Batteria IC2   |
| TLR310000              | Front Wing, Mount: Mini-B, BL  | Vorderflügel, Halterung: Mini-B, BL<br>Tragflächen-Unterlegscheibe, Karbon: Mini-B,        | Aile avant, support : Mini-B, BL   | Supporto ala anteriore: Mini-B, BL   |
| TLR310001              | Carbon Wing Washer: Mini-B, BL   | BL   | Rondelle d'aile en carbone : Mini-B, BL  | Rondella ala carbonio: Mini-B, BL  |
| TLR312000<br>TLR312001 | CVA Driveshaft Set: Mini-B, BL<br>Rear Hub, CVA: Mini-B, BL                  | CVA-Antriebswellensatz: Mini-B, BL<br>Hintere Nabe, CVA: Mini-B, BL                        | Ensemble d'arbre de transmission CVA : Mini-B, BL<br>Moyeu arrière, CVA : Mini-B, BL       | Set albero trasmissione CVA: Mini-B, BL Mozzo posteriore, CVA: Mini-B, BL              |
| TLR312001              | Grooved Slipper Plate Set: Mini-B, BL  | Gerillter Gleiterplattensatz: Mini-B, BL   | Ensemble de plaques de sabot rainurées : Mini-B,   | Set piastra scorrimento scanalata: Mini-B, BL  |
| TI DO 40000            |  | Vorderer Stoßdämpfersatz komplett, Alumi-  | BL Ensemble d'amortisseurs avant complet, alumi-   | Set completo ammortizzatori ant., alluminio:   |
| TLR313000              | Front Shock Set Complete, Aluminum: Mini-B, BL                               | nium: Mini-B, BL<br>Hinterer Stoßdämpfersatz komplett, Aluminium:                          | nium : Mini-B, BL Ensemble d'amortisseurs arrière complyet, alumi-                         | Mini-B, BL Set completo ammortizzatori post., alluminio:                               |
| TLR313001              | Rear Shock Set Complete, Aluminum: Mini-B, BL                                | Mini-B, BL   | nium : Mini-B, BL  | Mini-B, BL   |
| TLR313002              | Front Spring 3.8lb/in: Mini-B, BL  | Vordere Feder, 3,8lb/in: Mini-B, BL  | Ressort avant 0,43 Nm (3,8 lbs-po) : Mini-B, BL  | Molla anteriore 3,8 lb/in: Mini-B, BL  |
| TLR314001              | Front Sway Bar Set: Mini-B, BL   | Front-Schwingensatz: Mini-B, BL  | Ensemble de barres stabilisatrices avant : Mini-B,<br>BL                                   | Set barra antirollio ant.: Mini-B, BL  |
| TLR314002              | Rear Sway Bar Set: Mini-B, BL  | Heck-Schwingensatz: Mini-B, BL   | Ensemble de barres stabilisatrices arrière : Mini-B, BL                                    | Set barra antirollio post.: Mini-B, BL   |
| TLR314003              | Camber Block Front V2, Aluminum: Mini-B, BL                                  | Vorderer Radsturzblock V2, Aluminum: Mini-B,<br>BL   | Cale de carrossage avant V2, aluminium : Mini-B, BL  | Blocco camber ant. V2, alluminio: Mini-B, BL   |
| TLR314004              | Rear Sway Bar Mount: Mini-B, BL  | Halterung Heck-Schwingev: Mini-B, BL   | Support de barres stabilisatrices arrière : Mini-B, BL                                     | Supporto barra antirollio post.: Mini-B, BL  |
| TLR314005              | Adjustable Aluminum Pivot Set, C & D: Mini-B, BL                             | Anpassbarer Drehgelenksatz, Aluminium, C & D: Mini-B, BL                                   | Ensemble de pivots ajustable en aluminium, C & D : Mini-B, BL                              | Set pivot regolabile alluminio, C & D: Mini-B, BL                                      |
| TLR314006              | Insert Set, Adjustable Pivot: Mini-B, Drag Car                               | Einbau-Satz, anpassbares Drehgelenk: Mini-B,<br>Drag Car                                   | Ensemble d'inserts, pivot ajustable : Mini-B, Drag<br>Car                                  | Set inserti, pivot regolabile: Mini-B, Drag Car  |
| SPMXC1020              | Smart S120 USB-C Charger, 1x20W  | Smart S120 USB-C-Ladegerät, 1 x 20 W   | Chargeur Smart S120 USB-C, 1x20 W  | Caricabatterie Smart S120 USB-C, 1x20 W  |
| SP-<br>MX6502SH2       | 650mAh 2S 7.4V 30C Mini LiPo; IC2  | 650 mAh 2S 7,4 V 30C Mini LiPo; IC2  | Mini LiPo 650 mAh 2S 7,4 V 30C ; IC2   | 650 mAh 2S 7,4V 30C Mini LiPo; IC2   |
| SPMX652SH2             | 650mAh 2S 7.4V Smart G2 30C LiPo; IC2  | 650 mAh 2S 7,4 V Smart G2 30C LiPo; IC2  | LiPo Smart G2 30C 650 mAh 2S 7,4 V ; IC2   | 650 mAh 2S 7,4V Smart G2 30C LiPo; IC2   |
| SP-<br>MX8102SH2       | 810mAh 2S 7.4V 50C Mini LiPo; IC2  | 810 mAh 2S 7,4 V 50C Mini LiPo; IC2  | Mini LiPo 810 mAh 2S 7,4 V 50C ; IC2   | 810 mAh 2S 7,4V 50C Mini LiPo; IC2   |



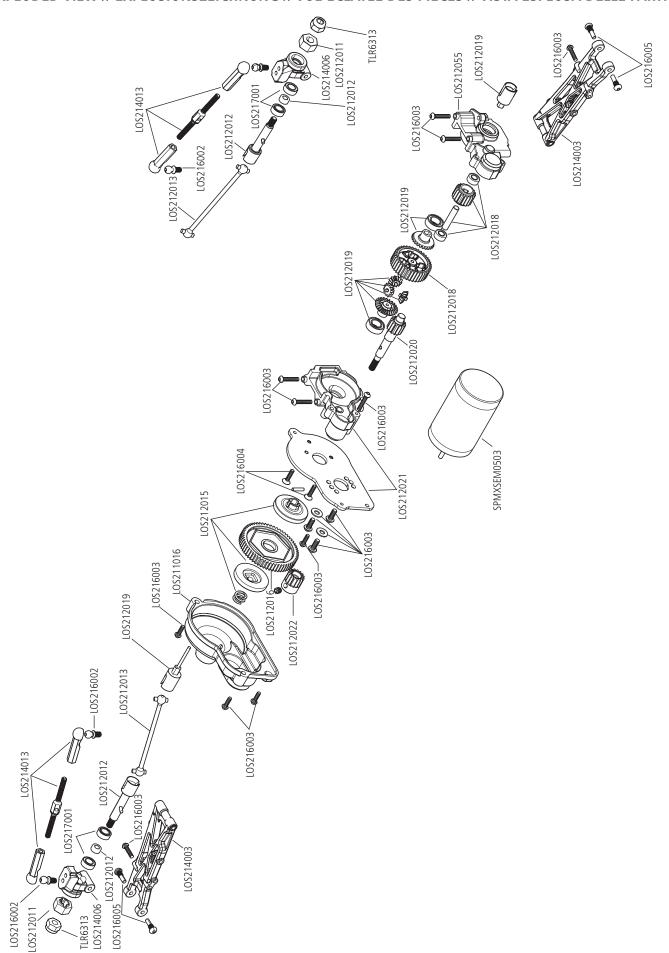
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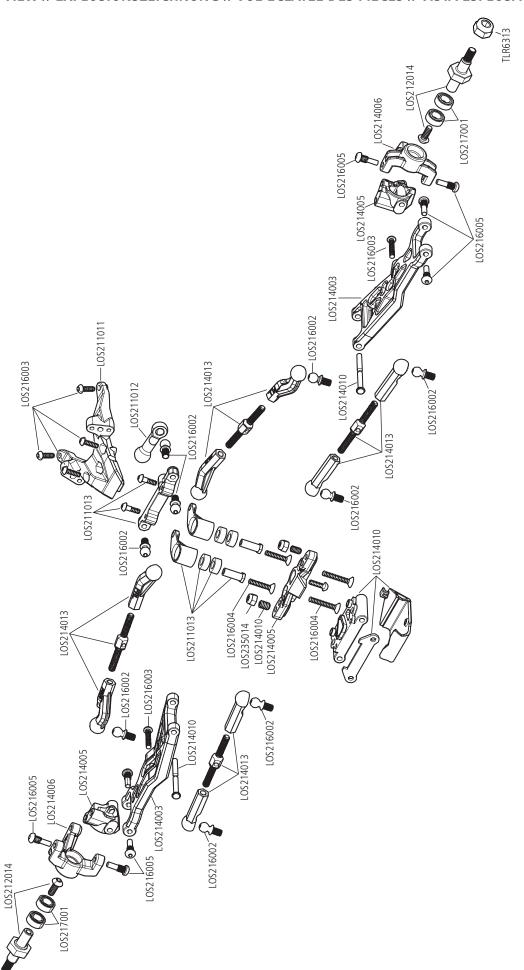


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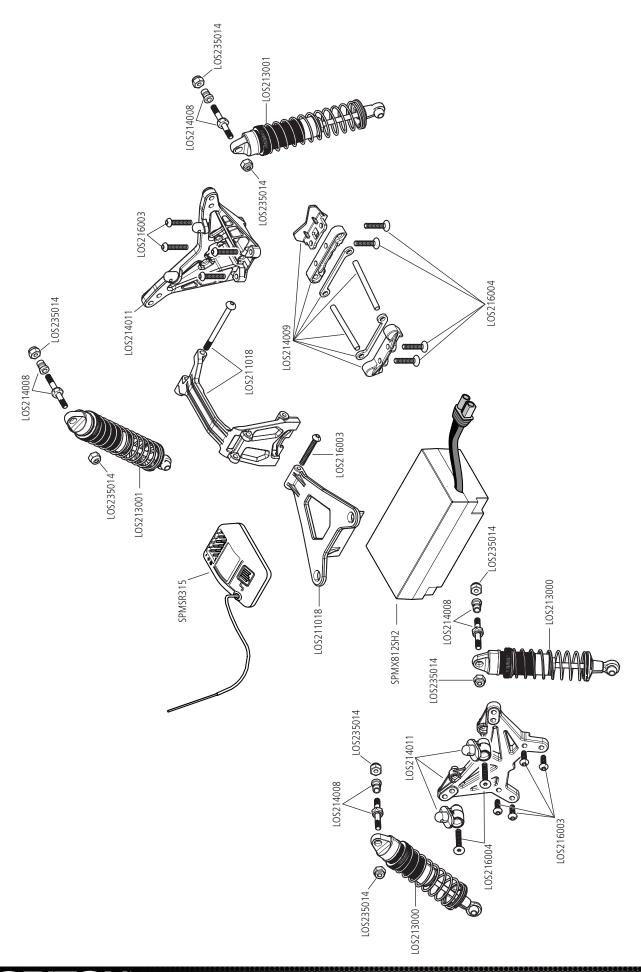


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