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## Losi LOS-1056T1

# Losi 1/18 Mini-T 2.0 2S 2WD Brushless Stadium Truck

Model: LOS-1056T1

## INTRODUCTION

The Losi Mini-T 2.0 2WD Brushless Stadium Truck is a high-performance, ready-to-run (RTR) remote control vehicle designed for exciting racing and recreational use. This compact yet powerful truck features a brushless motor system, a Spektrum Smart LiPo battery, and a user-friendly Spektrum SLT2 2.4GHz transmitter, offering an exceptional driving experience for both new and experienced RC enthusiasts. Its design is inspired by competitive 1/10 scale vehicles, providing agile handling and robust durability.



Image: The Losi Mini-T 2.0 2WD Brushless Stadium Truck, showcasing its red, white, and yellow body with black wheels and green rims.

## SAFETY INFORMATION

### 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. The product 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.

## WHAT'S IN THE BOX

The Losi Mini-T 2.0 RTR package includes the following components:

- Losi® Mini-T™ 2.0 2WD Brushless Stadium Truck RTR
- Spektrum™ SLT2™ 2.4GHz Transmitter
- (4) AA Transmitter Batteries
- Spektrum Smart G2 2S LiPo Battery
- Spektrum Smart G2 2S LiPo USB-C Battery Charger
- Misc. Tools
- Product Manual



Image: All components included in the Losi Mini-T 2.0 RTR package, laid out next to the truck.

## SETUP

Before operating your Losi Mini-T 2.0, follow these essential setup steps:

1. **Charge the Battery:** Connect the included Spektrum Smart G2 2S LiPo Battery to the Spektrum Smart G2 2S LiPo USB-C Battery Charger. Ensure you use a compatible USB power supply (not included) for charging. The charger will indicate when the battery is fully charged.

## Needed to Complete



Image: A diagram illustrating the need for a USB power supply to complete the charging setup.

2. **Install Transmitter Batteries:** Open the battery compartment on the Spektrum SLT2 2.4GHz Transmitter and insert the four (4) included AA batteries, observing correct polarity.
3. **Power On Sequence:** Always turn on the transmitter first, then the vehicle. When finished, turn off the vehicle first, then the transmitter.
4. **Binding (if necessary):** Your vehicle and transmitter should come pre-bound. If re-binding is required, refer to the detailed instructions in the full product manual.

## OPERATING

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The Losi Mini-T 2.0 is designed for responsive and exciting operation. Familiarize yourself with the controls and features of the Spektrum SLT2 2.4GHz transmitter:

- **Throttle Control:** Use the trigger for forward and reverse motion. Pull for forward, push for reverse/brake.
- **Steering Control:** Use the steering wheel to control the direction of the truck.
- **Throttle Limiting:** For new drivers, the transmitter features a throttle limiting switch. This allows you to set the maximum speed to 50% or 75% of the truck's full potential, enabling gradual skill development.
- **Performance:** The efficient 2-in-1 brushless motor and ESC system allows the Mini-T 2.0 to reach speeds of approximately 30 mph. Its suspension, inspired by the TLR 22, provides agile cornering and makes jumping easier and more predictable.

Always operate your RC vehicle in a safe, open area, away from people, pets, and obstacles. Avoid operating in wet conditions or on public roads.

## MAINTENANCE

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Regular maintenance will ensure the longevity and optimal performance of your Losi Mini-T 2.0:

- **Cleaning:** After each use, especially in dirty or dusty conditions, clean the truck to remove debris. Use a soft brush or compressed air. Avoid using water directly on electronics.
- **Inspection:** Periodically inspect all screws, nuts, and bolts for tightness. Check the suspension components, drivetrain, and steering linkages for any signs of wear or damage.
- **Battery Care:** Store LiPo batteries in a cool, dry place, ideally in a LiPo-safe bag, and at a storage voltage (typically 3.8V per cell) if not used for extended periods. Never overcharge or over-discharge the battery.
- **Motor and ESC:** Keep the motor free of debris. Ensure proper ventilation for the Electronic Speed Controller (ESC).

## TROUBLESHOOTING

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If you encounter issues with your Losi Mini-T 2.0, consider the following common troubleshooting steps:

- **No Power:** Check battery charge level, ensure battery is properly connected, and verify transmitter batteries are installed correctly and have sufficient power.
- **Loss of Control/Range:** Ensure the transmitter and receiver are properly bound. Check for interference from other 2.4GHz devices. Verify antenna placement on both the vehicle and transmitter.
- **Motor Not Responding:** Check all motor and ESC connections. Ensure the ESC is armed (refer to the full manual for specific ESC arming procedures).
- **Steering Issues:** Check steering servo connections and ensure no debris is obstructing the steering linkages. Adjust steering trim on the transmitter if the vehicle pulls to one side.
- **Reduced Performance:** This could indicate a low battery charge, a damaged motor, or excessive friction in the drivetrain. Inspect for debris in gears or worn bearings.

For detailed troubleshooting guides and specific error codes, please refer to the comprehensive product manual included with your vehicle or visit the Losi support website.

## SPECIFICATIONS

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|-------------------------------------|--|
| <b>Product Dimensions</b>           | 17.9 x 8 x 5.1 inches                              |
| <b>Item Weight</b>                  | 2.63 pounds  |
| <b>Item Model Number</b>            | LOS-1056T1   |
| <b>Manufacturer Recommended Age</b> | 14 years and up                                    |
| <b>Batteries</b>                    | 4 AA batteries required (included for transmitter) |
| <b>Release Date</b>                 | May 16, 2025                                       |
| <b>Manufacturer</b>                 | Losi   |

## WARRANTY AND SUPPORT

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Losi products are manufactured by Horizon Hobby, LLC. For detailed warranty information, technical support, and service inquiries, please refer to the full product manual or visit the official Horizon Hobby website. It is recommended to register your product to receive updates and support.

Keep your proof of purchase for any warranty claims.