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› Losi LMT 2.0 4 Wheel Drive Solid Axle Monster Truck RTR - Son-Uva Digger LOS04028T2 Son Uva Digger

Losi LOS04028T2

Losi LMT 2.0 4x4 Solid Axle Monster Truck RTR - Son-Uva Digger

Model: LOS04028T2

IMPORTANT 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.

PRODUCT OVERVIEW

The Losi LMT 2.0 4x4 Solid Axle Monster Truck RTR is a high-performance remote-controlled vehicle designed for durability and realistic monster truck action. It features a robust chassis, powerful brushless system, and advanced Spektrum DRIVE technology for enhanced control and stunt capabilities.



The Losi LMT 2.0 Son-Uva Digger Monster Truck, ready for action.



The LMT 2.0 Solid Axle Brushless 4x4 RTR RC Monster Truck, shown with both Son-Uva Digger and Grave Digger variants.

Key Features:

- **Freestyle Mode:** Allows for holding wheelies, performing stoppies, and bicycling on two wheels, mimicking full-size Monster Jam trucks.
- **Spektrum Smart 2S-4S Brushless Power System:** Provides robust and efficient power delivery.
- **Durable 6061-T6 Aluminum Twin Vertical Plate Chassis:** Ensures structural integrity and resilience.

- **Eight Shocks with Internal Springs and Replica Molded Reservoirs:** Offers superior suspension and handling.
- **Ready to Run:** Requires only a battery and charger to begin operation.

WHAT'S IN THE BOX

- (1) Losi LMT 2.0 4x4 Solid Axle Monster Truck RTR
- (1) Spektrum DX3 Smart DSMR LMT 2.0 Transmitter
- (1) Spektrum 6-Channel DRIVE Receiver
- (1) Spektrum Firma 130 Black Edition Brushless Smart ESC 2S-4S: LMT 2.0
- (1) Spektrum Firma 3668 2800Kv 4-Pole Brushless Motor: 5mm
- (1) Spektrum S680 High Torque, Metal Top, Steel Gear 25T Servo
- Misc. Tools and Instruction Manual

NEEDED TO COMPLETE

To operate your Losi LMT 2.0, you will need to acquire a compatible battery and charger separately.

Needed to Complete



Battery



Charger

A battery and charger are required to complete the setup of your LMT 2.0.

SETUP

Battery Installation

Ensure the vehicle is powered off before installing the battery. Connect your charged 2S-4S LiPo battery to the Spektrum Firma ESC. Secure the battery in its designated compartment to prevent movement during operation.

Transmitter Setup

The Spektrum DX3 Smart DSMR LMT 2.0 Transmitter is pre-bound to the receiver. Install 4 AA batteries into the transmitter. Power on the transmitter first, then the vehicle. Refer to the transmitter's manual for detailed calibration and adjustment procedures.



The Smart Battery Level indicator on the transmitter shows the battery charge status.

OPERATING YOUR MONSTER TRUCK

The Losi LMT 2.0 is designed for dynamic performance, including realistic monster truck maneuvers. Familiarize yourself with the controls and the Spektrum DRIVE system to maximize your experience.

Basic Operation

Use the trigger on the Spektrum DX3 transmitter for throttle control (pull for forward, push for reverse/brake) and the steering wheel for directional control. Always operate in a safe, open area free from obstacles and people.



The LMT 2.0 navigating a dirt track, demonstrating its agility.



The LMT 2.0 airborne after launching off a dirt mound.

Spektrum DRIVE System and Freestyle Mode

The integrated Spektrum DRIVE system enhances the truck's ability to perform stunts. Engage Freestyle Mode on your transmitter to execute maneuvers such as sustained wheelies, controlled stoppies, and balancing on two wheels (bicycling).



The Spektrum DX3 transmitter features dedicated controls for Freestyle Mode.



The LMT 2.0 balancing on its front wheels, showcasing stoppies.

MAINTENANCE

Regular maintenance is crucial for the longevity and performance of your Losi LMT 2.0. After each use, inspect the vehicle for any damage or loose components.

General Cleaning

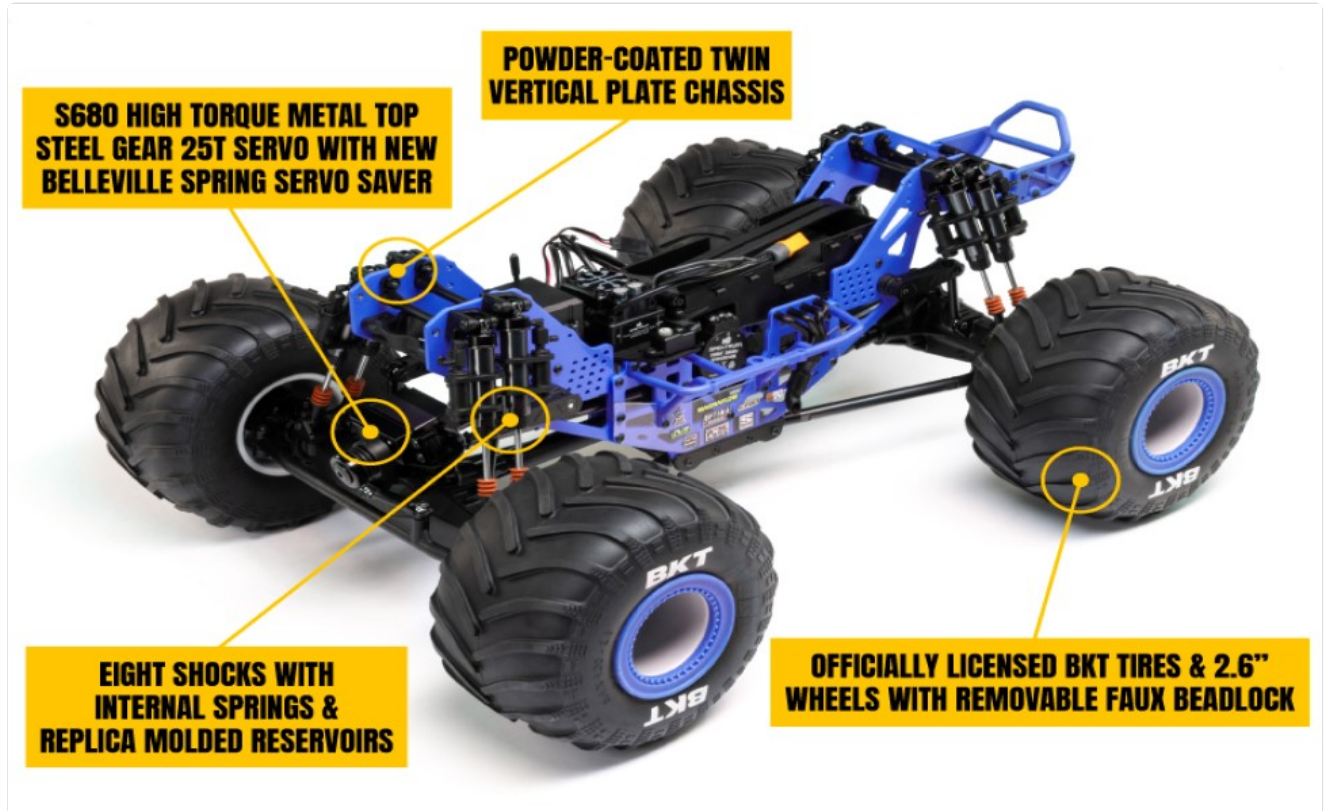
Remove dirt, dust, and debris from the chassis, suspension, and drivetrain using a soft brush or compressed air. Avoid using water directly on electronic components.

Shock Absorbers

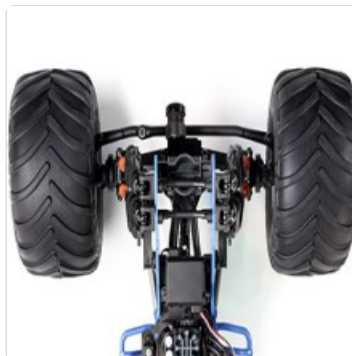
Periodically check the shock absorbers for leaks or damage. If oil leakage is observed, the shocks may need to be rebuilt or refilled with appropriate shock oil. Ensure O-rings are properly seated during assembly.

Chassis and Components

Inspect the 6061-T6 aluminum twin vertical plate chassis for any bends or cracks. Verify that all screws and fasteners are tight. Check the condition of the BKT tires and wheels for wear or damage.



Detailed view of the LMT 2.0 chassis, showing the S680 servo, twin vertical plate chassis, eight shocks, and BKT tires.



The officially licensed BKT tires provide authentic monster truck appearance and performance.



View of the robust front axle and steering linkage.



Internal view of the durable transmission gears.

TROUBLESHOOTING

Vehicle Not Responding / No Power

- Ensure the battery is fully charged and properly connected to the ESC.
- Check that the transmitter batteries are fresh and correctly installed.
- Verify that the transmitter is powered on before the vehicle.
- Confirm the ESC is powered on.

Leaking Shocks

- Inspect the shock caps and shafts for any visible damage.
- Check the O-rings inside the shock bodies. They may need to be replaced or re-seated.
- Refill shocks with appropriate weight shock oil as per the detailed manual.

SPECIFICATIONS

Attribute	Value
Product Dimensions	30.4 x 18.6 x 15.5 inches
Item Weight	23.1 pounds
Country of Origin	China
ASIN	B0F5CWMF72
Item Model Number	LOS04028T2
Manufacturer Recommended Age	14 years and up
Batteries Required	4 AA batteries (for transmitter)
Release Date	April 3, 2025
Manufacturer	Losi

WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please contact Losi customer service directly or visit their official website. Keep your proof of purchase for any warranty claims.

Visit the Losi Store for more products and information.

