

DEERC DE60

DEERC DE60 1:8 Scale 4WD Remote Control Monster Truck Instruction Manual

Model: DE60

1. INTRODUCTION

Thank you for choosing the DEERC DE60 1:8 Scale 4WD Remote Control Monster Truck. This manual provides essential information for the safe operation, maintenance, and optimal performance of your new RC vehicle. Please read this manual thoroughly before use to ensure a proper and enjoyable experience.



Image 1.1: The DEERC DE60 1:8 Scale Remote Control Monster Truck, a large-scale vehicle designed for various terrains.

2. SAFETY PRECAUTIONS

Always operate the DEERC DE60 in a safe and responsible manner. Failure to follow these guidelines may result in injury or damage to the product or property.

- Keep hands, hair, and loose clothing away from moving parts.
- Do not operate near people, pets, or obstacles.
- Avoid operating in wet conditions or near water to prevent electrical damage.
- Adult supervision is recommended for users under 14 years of age.
- Ensure batteries are charged correctly and handled with care.

3. WHAT'S IN THE BOX

Verify that all components are present upon unboxing:

- DEERC DE60 RC Monster Truck
- Remote Control Transmitter
- 2 x 7.4V 1200mAh LiPo Batteries
- USB Charging Cable
- Product Manual

4. SETUP

4.1 Battery Charging

The DEERC DE60 comes with two 7.4V 1200mAh LiPo batteries. Each battery provides approximately 40 minutes of play time, totaling up to 80 minutes with both batteries.

1. Connect the USB charging cable to a suitable USB power adapter (not included).
2. Connect the battery to the charging cable.
3. The indicator light on the charger will show the charging status. Refer to the charger's specific instructions for light indications.
4. Once fully charged, disconnect the battery from the charger. Do not overcharge.

2 BATTERIES FOR 80+MINS DURABLE PLAY



Image 4.1: The DEERC DE60 includes two batteries, providing up to 80 minutes of total operation time.

4.2 Battery Installation (Truck)

1. Locate the battery compartment on the underside of the truck.
2. Open the battery compartment cover.
3. Insert a charged 7.4V LiPo battery into the compartment, ensuring correct polarity.
4. Securely close the battery compartment cover.

4.3 Remote Control Setup

The remote control requires 3 x AA batteries (not included).

1. Open the battery cover on the back of the remote control.
2. Insert 3 AA batteries, observing correct polarity.
3. Close the battery cover.
4. Turn on the remote control. The indicator light will flash.
5. Turn on the truck. The remote control and truck will automatically pair. The indicator light on the remote will become solid once paired.

5. OPERATION

The DEERC DE60 is designed for all-terrain performance with its 4WD system and robust construction.

5.1 Basic Controls

- **Throttle Trigger:** Pull to move forward, push to reverse/brake.
- **Steering Wheel:** Turn left to steer left, turn right to steer right.
- **Trim Adjustments:** Use the steering trim dial on the remote to fine-tune the steering if the truck does not drive straight.



Image 5.1: The DEERC DE60 features an incredible climbing ability, capable of ascending inclines up to 60 degrees.

5.2 All-Terrain Driving

The 4WD system and large, wear-resistant tires provide excellent grip and stability across various surfaces, including dirt, gravel, and grass. The truck's coilover shocks and metal suspension links enhance its off-road capability.



Image 5.2: The 4x4 off-road climbing truck is designed to perform across diverse terrains, from rocky paths to grassy fields.

5.3 Realistic Sound Feature

The DE60 includes a built-in sound system that simulates realistic engine sounds, enhancing the driving experience. This feature activates automatically when the truck is powered on.



Image 5.3: Key features include a replaceable spare tire, advanced shock absorbers, and a realistic sound system for an immersive experience.

6. MAINTENANCE

Regular maintenance will prolong the life and performance of your DEERC DE60.

- **Cleaning:** After each use, gently clean the truck to remove dirt, dust, and debris. Use a soft brush or cloth. Avoid water directly on electronic components.
- **Battery Care:** Store batteries in a cool, dry place. Do not leave batteries fully discharged for extended periods. Remove batteries from the truck and remote control when not in use.
- **Inspection:** Periodically check for loose screws, damaged parts, or worn tires. Replace any damaged components promptly.
- **Storage:** Store the truck and remote control in a dry environment, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your DEERC DE60, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Truck does not respond to remote.	Low battery in truck or remote; Not paired; Out of range.	Charge truck battery; Replace remote batteries; Re-pair truck and remote; Operate within 230 ft range.
Truck runs slowly or lacks power.	Low truck battery; Obstruction in drivetrain.	Charge truck battery fully; Check for debris in wheels or gears.
Truck pulls to one side.	Steering trim not adjusted.	Adjust the steering trim dial on the remote control.
Sound feature not working.	Internal wiring issue; Speaker damage.	Ensure truck is powered on; Contact customer support if issue persists.

8. SPECIFICATIONS

1:8 OFF-ROAD CLIMBER

20.1IN/51CM

11.8IN/30CM

9.4IN/24CM

1:8 SCALE

4 WHEEL DRIVE

80+MINS PLAY

ALL-TERRAIN DRIVING

2.4GHZ

60°CLIMBING

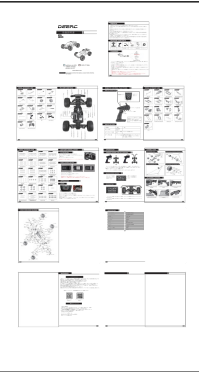
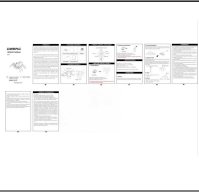

Image 8.1: Overview of the DEERC DE60's scale, dimensions, and key performance features.




- **Model:** DE60
- **Scale:** 1:8
- **Drive System:** 4-Wheel Drive (4WD)
- **Control Frequency:** 2.4 GHz
- **Control Distance:** Approximately 230 ft
- **Batteries:** 2 x 7.4V 1200mAh LiPo (included)
- **Play Time:** Up to 80 minutes (with both batteries)
- **Climbing Angle:** Up to 60°
- **Dimensions:** 20.1 inches (length) x 11.8 inches (width) x 9.4 inches (height)
- **Item Weight:** 5.64 pounds
- **Recommended Age:** 8 years and up

9. WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please refer to the contact details provided in the packaging or visit the official DEERC website. Keep your purchase receipt as proof of purchase.

Related Documents - DE60

	<p>DEERC PX9200 Series RC Car Instruction Manual and Specifications</p> <p>Detailed guide for the DEERC PX9200 RC car, covering package contents, charging, battery installation, remote control functions, operation, pairing, safety warnings, assembly views, and technical specifications.</p>
	<p>DEERC DE80 Remote Control Spider Toy User Manual</p> <p>Comprehensive user manual for the DEERC DE80 remote control spider toy, covering setup, operation, functions, specifications, and safety warnings. Learn how to pair, control, and use spray and demo modes.</p>
	<p>DEERC D20 Drone: Instructions for Use and Safety Guide</p> <p>Comprehensive instructions, safety guidelines, and specifications for the DEERC D20 drone. Learn how to operate, install, and maintain your drone.</p>

 <p>DEERC 12t Instructions For Use Gebrauchsanweisungen D75 us@deerc.com (USA) eu@deerc.com (EU) us@deerc.com (UK) + (34) 916 988</p>	<p>DEERC D75 Drone: Instructions for Use and Safety Guide</p> <p>Comprehensive instructions for the DEERC D75 drone, covering setup, flight, functions, safety guidelines, and troubleshooting. Learn how to operate your DEERC D75 drone safely and effectively.</p>
 <p>DEERC 200E 1:10 Scale Brushless RC Car User Manual and Guide</p>	<p>DEERC 200E 1:10 Scale Brushless RC Car User Manual and Guide</p> <p>User manual for the DEERC 200E 1:10 scale brushless RC car. This guide provides instructions on setup, operation, maintenance, troubleshooting, and safety precautions for the high-speed remote control vehicle.</p>
 <p>DEERC 14t Instructions For Use 日本語マニュアル Gebrauchsanweisungen D70 us@deerc.com (USA) eu@deerc.com (EU) +1855 777 6866</p>	<p>DEERC D70 Drone: Instructions for Use and Safety Guidelines</p> <p>Comprehensive guide to operating the DEERC D70 drone, covering setup, flight controls, safety precautions, and maintenance. Learn how to fly, capture photos and videos, and utilize advanced features like Headless Mode and 360° flips.</p>