

DEERC US-DE60

DEERC Large 1:8 Scale Monster Truck User Manual

Model: US-DE60

INTRODUCTION

Welcome to the user manual for your DEERC Large 1:8 Scale Upgraded Monster Truck. This remote control car is designed for off-road adventures, featuring 4WD capability, realistic sound, and durable construction. Please read this manual carefully to ensure proper setup, operation, and maintenance for optimal performance and longevity of your RC truck.

This manual provides essential information to help you get the most out of your DEERC DE60 Monster Truck. For any further assistance, please refer to the support section.

SAFETY PRECAUTIONS

Always operate the RC truck in a safe environment, away from people, pets, and obstacles. Do not operate near public roads or in crowded areas.

- Keep hands, hair, and loose clothing away from moving parts.
- Do not operate in wet conditions or near water to prevent electrical damage.
- Adult supervision is recommended for users under 8 years of age.
- Ensure batteries are charged correctly and handled with care.
- Store the truck and accessories in a cool, dry place when not in use.

WHAT'S IN THE BOX

The DEERC DE60 package includes the following components:

- 1 x DEERC 1:8 Scale Monster Truck (Model: US-DE60)
- 1 x 2.4Ghz Remote Controller
- 2 x 7.4V, 1200mAh LiPo Batteries
- 1 x USB Charging Cable
- 1 x Screwdriver

- 1 x Spare Rear Tire (requires manual installation)
- 1 x User Manual (this document)



Figure 1: Package contents of the DEERC DE60 Monster Truck.

SETUP GUIDE

1. Battery Installation & Charging

The DEERC DE60 comes with two 7.4V, 1200mAh LiPo batteries, each providing approximately 40 minutes of playtime. Ensure batteries are fully charged before first use.

1. Connect the LiPo battery to the USB charging cable.
2. Plug the USB charging cable into a USB power adapter (e.g., phone charger, computer USB port).
3. The indicator light on the USB cable will show charging status (refer to charger instructions for specific light patterns).
4. Once fully charged, disconnect the battery from the charger.
5. Locate the battery compartment on the underside of the truck. Open the compartment cover using the provided screwdriver.
6. Insert a charged battery into the compartment and connect the battery plug to the truck's power connector.
7. Close the battery compartment cover and secure it with the screw.

2. Remote Controller Setup

The remote controller requires 2 AAA batteries (not included).

1. Open the battery cover on the back of the remote controller.
2. Insert 2 AAA batteries, ensuring correct polarity (+/-).
3. Close the battery cover.

3. Rear Tire Installation (if not pre-installed)

The spare rear tire may need to be manually installed upon receiving the DE60.



Figure 2: The replaceable spare tire on the DEERC DE60.

OPERATING INSTRUCTIONS

1. Pairing the Controller with the Truck

1. Turn on the RC truck using the power switch located on the chassis.
2. Turn on the remote controller. The indicator light on the controller will blink.
3. Wait for a few seconds. The indicator light on the controller will become solid, indicating successful pairing.

2. Driving the Truck

The 2.4Ghz wireless RC system provides stable control up to 230 ft with non-interference function, allowing multiple vehicles to play simultaneously.

- **Forward/Backward:** Use the throttle trigger on the remote controller.

- **Left/Right:** Use the steering wheel on the remote controller.
- **Realistic Sound:** The truck features realistic engine sounds. Some controllers may have a button to toggle sound on/off.
- **LED Lights:** The truck is equipped with functioning LED lights for enhanced realism.



Figure 3: The DEERC DE60 Monster Truck in action on a paved surface.

3. Off-Road Capabilities

The DE60 is built for all-terrain climbing, with a 4WD system, powerful motors, and independent suspension.

- **60° Climbing Angle:** The large wear-resistant tires with special tread design provide superior grip for climbing steep inclines.
- **Durable Construction:** Stylish alloy body and wear-resistant nylon chassis are designed to withstand impacts and adapt to extreme terrain. The truck has undergone a professional drop height test of 2 meters.

1:8 OFF-ROAD CLIMBER



1:8 SCALE



4 WHEEL
DRIVE



80+MINS
PLAY



ALL-TERRAIN
DRIVING



2.4GHZ



60°CLIMBING

Figure 4: The DEERC DE60 demonstrating its climbing prowess on a dirt terrain.

Unstoppable & Indestructible!



CRASH BUMPER



ALLOY SHELL

Figure 5: Durability features of the DEERC DE60, including crash bumper and alloy shell.



Figure 6: The DEERC DE60's shock absorbers and trimming function for enhanced control.



Figure 7: The DEERC DE60's versatility across different terrains.

Figure 8: The powerful motor system and realistic sound feature of the DEERC DE60.

4. Official Product Videos

Watch the official product video for a demonstration of the DEERC DE60 Monster Truck's features and capabilities.

Your browser does not support the video tag.

Video 1: Official product demonstration of the DEERC DE60 1:8 RC Cars Remote Control Car by Funny Fly.

MAINTENANCE

- After each use, clean the truck to remove dirt, dust, and debris. Use a soft, dry cloth.
- Inspect the wheels, suspension, and chassis for any damage or loose parts. Tighten screws as needed.

- Ensure batteries are fully discharged before long-term storage to maintain battery health.
- Store the truck and batteries in a cool, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Truck does not respond to controller.	Not paired, low battery (truck or controller), power switch off.	Ensure both are powered on and paired. Charge/replace batteries.
Truck moves slowly or lacks power.	Low truck battery, operating on difficult terrain.	Fully charge truck battery. Move to less challenging terrain.
Poor control range or interference.	Obstacles between controller and truck, other 2.4Ghz devices nearby.	Operate in open areas. Move away from other wireless devices.
Rear tire needs installation.	Manual installation required upon receipt.	Use provided screwdriver to attach the spare tire to the designated mount.

SPECIFICATIONS

- **Model:** US-DE60
- **Scale:** 1:8 Large Scale
- **Dimensions:** 15.35 x 8.66 x 7.48 inches
- **Item Weight:** 5.8 ounces
- **Drive System:** 4-Wheel Drive (4WD)
- **Control Frequency:** 2.4Ghz
- **Control Distance:** Approximately 230 ft
- **Batteries:** 2 x 7.4V, 1200mAh LiPo (included)
- **Playtime:** Up to 80 minutes (40 minutes per battery, depending on terrain/operation)
- **Recommended Age:** 8 years and up
- **Manufacturer:** DEERC

WARRANTY & SUPPORT

DEERC is committed to providing high-quality products and excellent customer service. For any issues or inquiries regarding your DEERC DE60 Monster Truck, please contact our support team.




- **Customer Service:** DEERC aims for quick responsive customer support.
- **Contact Information:** For support, please refer to the contact details provided on the official DEERC website or product packaging.






Figure 9: DEERC Customer Support contact information.

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Related Documents - US-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 RC POWER 4WD OFF ROAD CAR 2.4GHz Radio System User Manual</p> <p>Comprehensive user manual for the DEERC RC POWER 4WD OFF ROAD CAR 2.4GHz Radio System, covering setup, operation, battery installation, charging, specifications, troubleshooting, and safety guidelines.</p>
	<p>DEERC D10 Drone: Instructions for Use and Operation Guide</p> <p>Comprehensive guide for the DEERC D10 drone, covering setup, operation, safety guidelines, specifications, and troubleshooting. Learn how to fly and utilize all features of your DEERC D10 drone.</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 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 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>