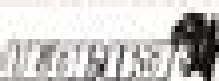


INSTRUCTION MANUAL



Version 2 1/10 SCALE BRUSHLESS ESC



INTRODUCTION

The Lospast 10A-ESC is a high performance 1/10 scale Brushless Motor Electronic Speed Control. The speed controller is specially designed to offer high power and high efficiency combined with low weight and compact dimensions.

SAFETY NOTE

WARNING: This is an extremely powerful brushless motor system. We strongly recommend introducing your attention paid for your own safety and the safety of those around you before performing installation and programming functions with this system. Please keep your hands, feet, mouth, head clear from the gear train and wheels of an extremely high performance system.

WATER & ELECTRONICS DON'T MIX!

Never allow water, moisture, or other foreign materials to get inside ESC, motor, or on the PC Board.

Water damage will void the warranty!

NO REVERSE VOLTAGE!

Reverse battery polarity can damage ESC & void warranty. Disconnect battery immediately if a reverse connection occurs.

DISCONNECT BATTERIES WHEN NOT IN USE!

Always disconnect the battery pack from the speed control when not in use to avoid short circuits and possible fire hazard.

2 - 3 LIPO CELLS ONLY

Never use more than 2 or more than 3 LIPO cells in the vehicle's main battery pack. The Lospast 10A-ESC handles up to 30 LIPO input (3.2 Vdc MAX).

TRANSMITTER ON FIRST

Turn on the transmitter that THRU turn on the speed control.

1/10 SCALE!

The Lospast 10A-ESC is intended for 1/10 scale vehicles.

INSULATE WIRES

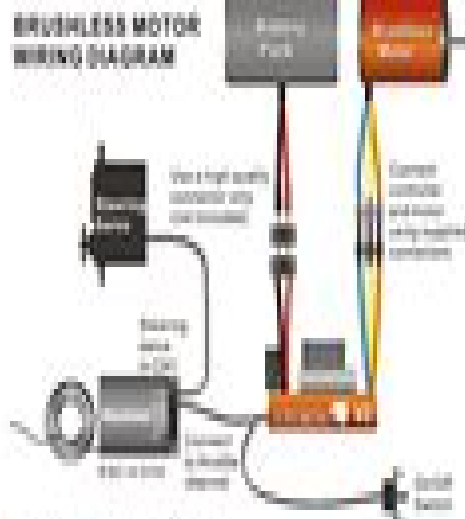
Always insulate exposed wiring with heat shrink tubing or electrical tape to prevent short circuits, which can damage ESC.

CONNECTION

Brushless Motor Wiring

Connect the blue, yellow and orange motor wires to the motor. There is no polarity on the three ESC-to-motor wires, so do not worry about how you connect them safely. You may find it necessary to swap two wires if the motor does not rotate.

BRUSHLESS MOTOR WIRING DIAGRAM



TRANSMITTER CALIBRATION

IMPORTANT NOTE: Calibration is necessary for the first use of the ESC, or whenever used with a new/third transmitter.

For users with a 3-Channel Transmitter, you must reverse the throttle channel signal on your transmitter. Please refer to your radio instructions.

Individual transmitter's signals for full throttle, full brake and neutral vary. You must calibrate your ESC so that it will operate more effectively with your transmitter.

How to Calibrate ESC

- ESC switch OFF.
- Turn on the Transmitter.
- Hold full throttle on your transmitter and turn the ESC's switch ON. Keep holding full throttle on the transmitter. The ESC will try to initialization times.
- Wait 2 seconds.
- The motor will vibrate 4 times indicating full throttle measured.
- While keeping indicating it's time to push full brake. Move throttle trigger to full brake and wait two seconds, the ESC will vibrate 4 times indicating full brake measured.
- While keeping indicating it's time for neutral. Push trigger to neutral center. The ESC will now vibrate 4 times and flash the yellow LED rapidly to accept the neutral position.
- ESC will vibrate twice indicating that it is done.

From this point on, when you connect batteries and turn on the switch, the ESC will give the initialization times and the arming times will vibrate second or two later. If the ESC is programmed for the Auto-Lipo setting, it will keep the number of vibs in your Lipo pack between the initialization times and the arming times. After the arming time plays, the ESC will ACTIVATE and will respond to the throttle application.

INITIALIZATION

(Programming Card Optional Part)

Programming Card allows you to modify the most commonly used settings in your Lospast 10A-ESC controller at the touch of a single button. No computer needed. Simply connect the Programming Card to the throttle lead of the controller and power the programming card as described below. Click the button to scroll through and change the indicated settings. All the settings will show on the programming card at once. Can't get any easier!



Instructions for Program Card

- Turn off the ESC and disconnect the throttle lead from the motor.
- Connect the throttle lead from ESC to the 1 pin connector on the Program Card.
- Turn on the ESC to apply power to both ESC and Program Card.
- All the correct settings will be displayed on the connected LCD. Press and release button to most relevant settings.
- Press and hold button to change the value for the setting.
- Turn off the ESC and disconnect the throttle lead from Program Card and connect it back to the motor.

Manual Programming

Manual Programming Lospast 10A-ESC is as simple as answering a few questions. The Lospast 10A-ESC asks questions by displaying a setting number, followed by the previous setting values. There are eight settings that can be programmed in the Lospast 10A-ESC.

You first answer "yes" (full throttle) or "no" (full brake) to the setting values on the screen presented by Lospast 10A-ESC. When you enter programming mode the ESC will emit a sequence of beeps that tell you what programming step you are in. There are two parts to the beep sequence. The first set of beeps indicates the "Setting function" (function, e.g. Initialization Type, and the second set of beeps indicates a "Setting Value" e.g. Reverse Locked. Answering "Yes" to a Setting value will cause the ESC to set to the next value in that section. After a "No" answer is accepted, the ESC shows you next answered in any other option in that section, so it skips to the first option in the next section.

Note: If you answer "No" to all Setting Values for a particular Setting function, the ESC will keep whatever value had been previously programmed. Only by answering "Yes" to a Setting value will the ESC interchange that value.

How to Enter Programming Mode

- Plug Battery into the Lospast 10A-ESC.
- Hold full throttle on your transmitter.
- Turn the ESC switch ON.
- Lospast 10A-ESC rings once.
- Wait five seconds.
- Lospast 10A-ESC rings 4 times indicating that it is ready for CALIBRATION mode.
- Continue to hold full throttle.
- Lospast 10A-ESC beeping.
- Wait another five seconds.
- Lospast 10A-ESC rings 4 times.



Full-throttle throttle



Full-brake throttle

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Table of Contents Leopard User Manual

1. Understanding the eBook Leopard User Manual
 - The Rise of Digital Reading Leopard User Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Leopard User Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Leopard User Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Leopard User Manual
 - Personalized Recommendations
 - Leopard User Manual User Reviews and Ratings
 - Leopard User Manual and Bestseller Lists
5. Accessing Leopard User Manual Free and Paid eBooks

- Leopard User Manual Public Domain eBooks
- Leopard User Manual eBook Subscription Services
- Leopard User Manual Budget-Friendly Options
- 6. Navigating Leopard User Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Leopard User Manual Compatibility with Devices
 - Leopard User Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Leopard User Manual
 - Highlighting and Note-Taking Leopard User Manual
 - Interactive Elements Leopard User Manual
- 8. Staying Engaged with Leopard User Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Leopard User Manual
- 9. Balancing eBooks and Physical Books Leopard User Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Leopard User Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Leopard User Manual
 - Setting Reading Goals Leopard User Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Leopard User Manual
 - Fact-Checking eBook Content of Leopard User Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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