



TROUBLESHOOTING GUIDE

**1:10 SCALE
LEGEND RC CAR**

***LA*LEGENDARY[®]**

TROUBLESHOOTING

PROBLEM	SOLUTION
Scratched top	The RC car comes with a protective plastic film that needs to be removed prior to using the car.
Steering not working properly	<ol style="list-style-type: none">1. Replace the batteries of the remote with brand new ones and fully charge the car battery.2. Turn off the switch on the transmitter, then on, and pair again. Make sure not to touch the throttle when pairing.3. Clean the steering arm set and make sure the arm is still in place, connected to the car.4. Check the light of the transparent wire coming out of the car; it should be a solid red.5. Unplug the wires connecting the servo and the ESC, then pair the car with the transmitter again. This is to check the defective part; if the car pairs with the remote, then the servo might be the problem.
Reverse command not responding	When the car is moving forward in order to go in reverse please execute the following commands on the remote: first throttle push will bring the car to a stop and in neutral mode. The second throttle push will make the car go in reverse. (please refer to Transmitter Instructions in this User Manual)
Car going on its own and not responding correctly	Do not press any buttons on the remote control while pairing with the car because it will recognize that command every time. Rebind the remote and car and turn them on within 3 seconds so you reset the commands and car responds properly.

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<p>Car will not pair with the remote</p>	<ol style="list-style-type: none"> 1. Our LEGEND car has a thermal protection feature. When the ESC detects that the temperature is too high, it will automatically start thermal protection. Thus, it needs to be switched off and wait for a few minutes to cool the temperature down. 2. Keep the remote and the car a few feet away from each other while pairing. 3. Keep the remote and the car away from large metal objects while pairing so there is no interference.
<p>Wheels are not spinning properly</p>	<ol style="list-style-type: none"> 1. Tighten the locknuts (Part Number LG-WJ02) that are holding the wheels in place. 2. Check for any missing pieces like hub hex with shafts (Part Number LG-ZJ09) and/or rear dog bone (Part Number LG-WJ05). 3. If all parts are intact, the differential may be broken and needs to be replaced.
<p>Stripping sound upon accelerating</p>	<ol style="list-style-type: none"> 1. Inspect the car and make sure all the pieces are in place and no foreign objects were caught up in it. Please refer to the schematic in this User Manual to properly check the parts. 2. Check the front and rear differentials (Part Number LG-ZJ06) if they are functioning properly with both the axels and main drive shaft. Make sure that the gears of either the differential and/or main drive shaft (Part Number LG-ZJ05) are not stripped.



PROBLEM	SOLUTION
Battery/charger not working	<ol style="list-style-type: none">1. Solid red light on the charger - charger is plugged in.2. Blinking red light - charger is defective.3. Blinking green light on the charger - battery is plugged in and charging.4. Solid green light on the charger - battery is fully charged.5. Blinking green light after 3-4hrs of charging - battery is defective.6. Please try charging the battery using the second USB charger to determine which is defective.
Rebinding the remote control with the car	Turn on the remote control first and within 3 seconds turn on the car as well in order to rebind them; if not successful, repeat this action 2-3 times. If the pairing is still not successful, the remote and/or the ESC needs to be replaced.
The car shuts off when the remote is turned on	The servo had a short circuit and needs to be replaced.
Wheels come off the car while running	<ol style="list-style-type: none">1. Tighten the Locknuts before and after each play.2. Apply a Locktite threadlocker to prevent it from coming off