



# Installation Instructions

For # 127066 Cali Raised Moto 1998-2013 Road Glide Dual LP6 Mount Kit.

## Kit Contains:

1- Front Main Mounting Plate	127066-1
1- Backing Plate	127066-3
1- Left LP6 Mount	127066-2LFT
1- Right LP6 Mount	127066-2Rht
1- Front Shield Tin	127066-4
1- Tin Stand Off Bracket	127066-5
1- Hardware Kit	127066-Hardware

**SCAN QR-CODE FOR LINK TO  
INSTALL VIDEO**

Video link Coming Soon

OR EMAIL TECH SUPPORT  
[INFO@CALIRAISEDMOTO.COM](mailto:INFO@CALIRAISEDMOTO.COM)

## Important Read:

Thanks for purchasing our Early Road Glide Dual LP6 Kit. This kit is for Model Years 1998-2013 Using Factory HD Fairing. NOTE: We have seen “aftermarket” fairings being used with this kit however, if you purchased one of the Alternate fairings, Just make sure that the headlight molded area matches the factory shape. This bracket kit fits snug Inside the Factory HD Fairing so be careful when choosing your fairing.

This kit was very challenging to create and allow the fitment of 2 LP6 lights without cutting your fairing. Cali Raised Moto is known for great fitment, easy installation and well thought out kits. This kit in particular is tricky to adjust. There is only so much room in the early Road Glide Fairing. We had to get creative in how we adjust the lights. When your all done and driving down the road, you will appreciate the 22,450 lumens and forget about having to Spend a bit of time on final headlight adjustment. It will be tight but it will only be done one time and then your ready to ride.

## Instructions:

1. Remove your factory fairing. We do not cover removing your fairing in these instructions however we are going to assume you can take it off and get it to a clean and safe work area.
2. Find and soft blanket, towel or work surface to set your fairing on. Its needs to be facing you.
3. Remove headlight, trim ring and any adhesive that is stuck to your fairing. Our kit will be attached to your raw painted fairing and there can be no plates or other objects left behind from “other light kits”.
4. Now your ready to install the first bracket and set the pilot hole for mounting it to your fairing. LOCATE bracket **127066-1 “Front Main Mounting Plate”**.
5. Insert this bracket from the front side into your fairing.
6. There will be only a tiny bit of movement.

**Illustration #1**  
**Front Main Mounting Plate 127066-1**



## INSTALL TOOLS Required:

- 3/16 Allen Wrench (T-handle preferred)
- 5mm Allen Wrench (T-handle preferred)
- T-30 Torx Driver
- T-25 Torx Driver
- #2 Phillips Screw Driver
- 7/16 Wrench / Socket
- Blue Loctite (Or Equal) Do not use Red

<b>Cali Raised Moto</b>	<b>Phone: 714-534-6700</b>
Part #: <b>127051</b>	Rev # <b>B</b>
Desc. Road Glide Twin LP6 Bracket System 2015+	
Install Instructions 127051B 10/21/22	

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7. With Fairing elevated on a table and facing your direct view, See how it fits nicely into the front portion of the fairing. It will rock a tiny bit to account for variance in fairings. We suggest you take a clamp of some sort and hold it tight so you can make final tilting to center the bracket.



8. Tilt it to the left then right and then back to center.. There should only be about 1/16 movement.

9. Using a 1/4" drill bit and with the bracket centered and clamped. Drill through your plastic fairing.

10. After Drilling and **BEFORE DRILLING OTHER HOLES!**, Install one of the 1/4x20x7/8" Hex bolts Provided in hardware bag. Use washer on front and back and install Nut. Tighten snug.

11. Now your ready to double check to make sure your bracket is straight and centered. Once you are sure It's straight, your ready to drill out holes 2 and 3.

12. After drilling, undue the bolt and set this down to be used again later.

**DO NOT DRILL OUT OR THROUGH THE TOP HOLE**



13. Now located the Rear backing plate bracket, 127066-3 See Image Illustration #4 (Next page)

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14. As seen in the picture below, this is the rear support bracket. It comes with the same exact 3 mounting Holes as the front plate that your just drilled through. Install this bracket on the back side of your fairing Using two of the hex bolts provided, Insert through the front and through the fairing making a sandwich.
15. ONLY Install the First and Second holes with bolts. (Bottom two) as the top will be secured using the front Tin Stand off.



**Illustration #4**

16. Locate the stand off bracket as shown below in Illustration #5.
17. This bracket comes with it's own 1/4x20 bolt. Carefully insert this through your fairing and through both Front and rear brackets. Using a supplied 1/4" Washer and Nylock bolt, tighten this up snug.
18. Be sure that the alignment stub inserts into the very top larger hole. This Insures that the stand off is aligned properly



**Illustration #5**

19. Now your ready to Open both LP6 Lights and locate the Left and Right Light Mounts as shown below in **Illustration #6**. Keep the Left and Right Metal Mounts separate as its IMPORTANT That only 1 bolt be used on the inside of both. See Next page .



**Illustration #6**

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20. Using the hardware provided in the Baja Designs Hardware bag with each light, locate the ones with yellow, And install 3 of them per light. See Illustration 7 below.



21. Install bolts in the “Round” Holes only.. NOT the curved slotted holes.Be sure to tighten these pretty snug. These bolts will NOT be easy to adjust later but will still swivel just enough to set the correct light angle.
22. Install both bolts on both “Outside” light mounts. NOTE we will be tightening all the round bolt holes snug.
23. On the two outside curved slotted light brackets, we will just snug them up and perform final tightening After Installed into fairing and on bike.
24. Now you are ready to insert both sets of lights through the entire assemble and using the provided hardware, Install one 1/4” washer per stud and use the Nylock 1/4x20 nuts provided. Tighten all these down nice and snug as this is the final clamping that goes on securing the entire system tight to the plastic fairing.
25. To the right is a picture of how your system should look. This image shows the entire system already installed And is ready to install into the bike.
26. Before you lift your fairing, Be sure to reach inside your Bike and locate the mounting Hooks. It’s Critical that Your factory steel mounting hooks go through the rear bracket.
27. Check for bulky blocking wires, amps, or add ons. This System is relying on our brackets specifically the rear mounting bracket to set on those hooks before you begin To bolt on your fairing.



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28. We suggest you verify the fit and positive attachment of the factory mounting hooks to the rear mounting bracket of our kit before you plug lights in.
29. Now that you have verified everything will go back on, at this point you can finish installing your harness.
30. Zip tie harness securely and make sure you do not attach it in any way to impede the fairing going back On the hooks.
31. Once your harness is ready, Get a hand to help hold fairing near bike and plug your lights in. Make sure you Feel the firm click on both lights.
32. Attach fairing and once again Verify Hook is in place. Then secure it using all the remaining hardware.

NOTE: We will be taking better and additional pics for revisions to these instructions... We made these quickly to get them out. We are also making an install video which should be posted by mid. April. 2023



**Thanks for your support. If you need assistance, Message us or call us  
714-534-6700 Be sure to post your bike and please tag us in all pics.  
#Cali\_Raised\_Moto**