

Wiring Instructions for Bagger Dagger LED Lights

2014 - Later Harley-Davidson Touring Models

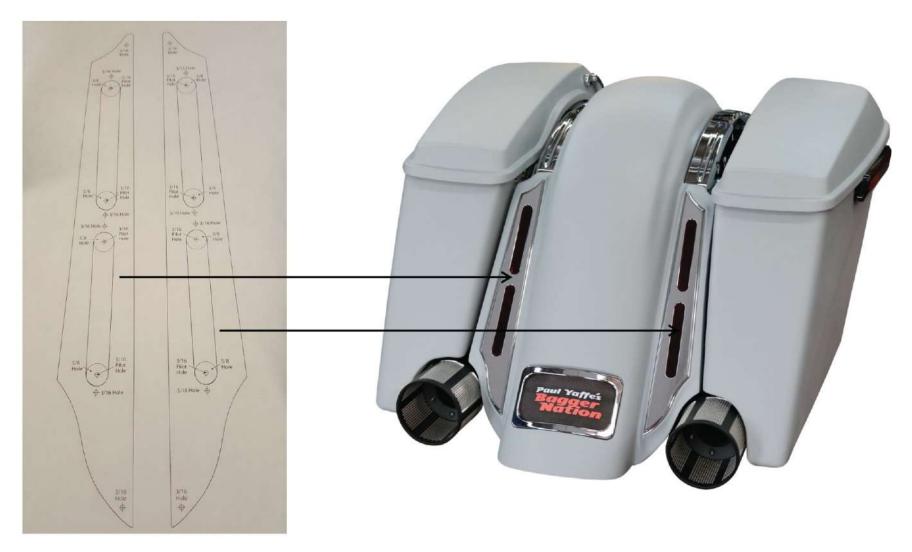






Congratulations! You have just purchased the baddest taillights available! Please read these instructions before beginning your installation.

1. On a clean, dry surface stick the Bagger Dagger templates where you intend on installing your new taillights.





NOTE: For reference, a Snake Eye EZ Light is used for preparation pictures



Using a reciprocating saw, cut along the inside of the inner bezel area that you marked.



Bevel the edge back so you can't see the thick wall of the fender or bag through the lens once installed.



Our bezel is thin so make sure you cut to the inside of your line and then file the final shape.





2. The templates are marked with hole sizes for drilling. We recommend drilling a small pilot hole first to avoid drill bit walk and then drilling the final hole size in a second operation. Also now is a good time to OBLONG the top and bottom 3/16 hole that you have just drilled this will allow for easier install further into the process.

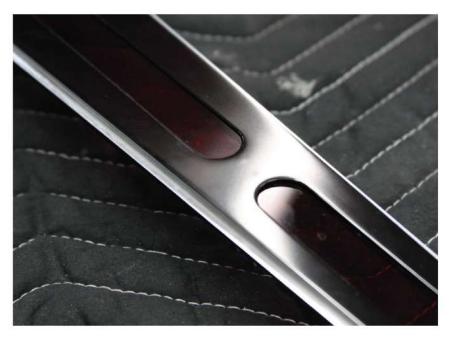


6. Lay the red lenses in the Bagger Dagger bezels and install the bezels on the fender, sliding the posts through the holes. Slide the EZ LED boxes over the posts with beveled edge facing each other and using locknuts provided, snug the center to nuts down while holding the set screw with an Allen wrench. This will help prevent the set screw from doing damage to the bezel.

7. Once the 2 center nuts have been snugged, begin to snug down the rest of the nuts in an alternating pattern like you would install lug nuts on a car.



Note: When snugging down the nuts, hold onto the studs (set screws) with an Allen wrench to prevent the studs from over-tightening into the bezel.



8. When properly following the previous steps you have prevented damaging the Bezel as showed here.



Wiring Connections for Bagger Dagger EZ LEDs taillights

Connect BLUE wire to output of running light circuit.

Connect RED wire to output of left or right turn signal circuit.

Connect BLACK wire to GROUND.

Note: DO NOT use white wire of light and DO NOT use the brake circuit of motorcycle. You MUST flash the BCM (Body Control Module) for CVO lights out. See your H-D Digital Tech.

Note: Flashing of BCM will use turn signal circuit for turn signal and brake light functions

Description of Operation

Running Lights:

Applying +12VDC to Blue wire will turn on all LEDs to medium intensity.

Brake Lights:

Applying +12VDC to RED wire when brakes are applied to assure visibility and safety.

If you're installing the EZ Lights in your saddlebags we recommend our Bag Light Install Kit which makes wiring the lights easier and allows a quick disconnect function for easy saddlebag removal. We also recommend the use of a Load Equalizer for your specific model bike.



We recommend use of Bag Light Install Kit and Load Equalizer (if applicable) with these lights:

P/N PYO:BLIK-14L (2014-Later)

P/N PYO:BLIK-10 (2010-2013) & PYO:LE-03-SR (Load Equalizer)

P/N PYO:BLIK (Standard Models)

P/N PYO:BLIK-CVO (2009-2013 CVO) & PYO:LE-03-SRCVO (Load Equalizer)

BLIK Wiring	Light Wiring	Stock Wiring
Black – Ground	Black	Black
Blue - Tail Lamp	Blue	Blue
Red/Yellow – Brake	Red	Blue/Red
Brown - Right Turn	White (Not Used)	Blue/Brown
Violet - Left Turn	White (Not Used)	Blue/Violet
		Red/Yellow (Not Used)