

KICKER® 52HDBX14

Saddle Bag Lid cut-in Installation Guide for Harley Davidson® Touring Models 2014–2023

Package Contents: Fig. 1

- (1) Install Guide
- (1) Clutch Side Speaker Baffle
- (1) Clutch Side Speaker Support Bar
- (1) Hardware Pack
- (1) Throttle Side Speaker Baffle
- (1) Throttle Side Speaker Support Bar
- (1) Clutch Side Cut Template
- (1) Clutch Side Grille
- (1) Throttle Side Cut Template
- (1) Throttle Side Grille



Fig. 1

Reommended Tools: Fig. 2

Phillips Head Screwdriver

Torx T15

Torx T20

Jigsaw

Rotary Tool (optional)

3/4" Drill Bit or HoleSaw

Painters Tape

1/8" Drill Bit

1/2" Drill Bit

Drill

Pencil or Pen

Heavy grit sandpaper

Deburring tool

Water proof silicone



Fig. 2

Installation:

1. Remove the Saddle Bag by unscrewing the fasteners inside the bag. **Fig. 3**
2. Once the Saddle Bag is removed, apply 1 to 2 layers of painter's tape to the front third of the bag lid, this will help prevent any scratches during cutting.
3. Place the Cut Template on top of the Bag lid and make sure it fits in without bending or bulging around the edges.
4. Using a Drill with a 1/8" Drill Bit pre-drill 3 holes in the bag lid in the designated locations as shown in the cut template. **Fig. 4**
5. Using 3 of the supplied coarse thread screws, secure the cut template to the bag lid. **Fig. 5**
6. Using a Pen or Pencil trace the cut lines onto the taped surface of the bag lid through the cut template. **Fig. 6**

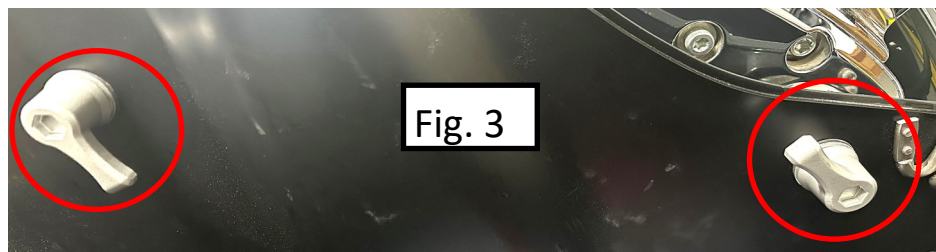


Fig. 3



Fig. 4



Fig. 5



Fig. 6

Installation Continued:

7. Using a 1/2" Drill bit Drill in the areas shown on the cut template. Note: At this point you may continue to step 9 and cut through the template without removing it or continue from step 8.
8. Remove the 3 screws securing the cut template to the bag lid and complete the lines using a straight edge. **Fig. 7**
9. Using a Jigsaw cut along the lines. Note: For this step it may be easier to remove the lid from the saddle bag.
10. Once the hole is cut out use sandpaper to smooth any jagged edges allowing for a better seal once baffle and grill are mated. Taking the speaker baffle for that lid, insert it into place starting from the back of the baffle to the front. **Fig. 8**
11. Next move the grille into place and line up the holes. Using 5 of the short silver screws, start at the corner of the baffle closest to the front of the lid and secure the screw with 2-3 turns. Insert the remaining screws in a counterclockwise pattern, once all screws are in place tighten them in the same pattern. **Fig. 9**

Note: some pressure may need to be applied to the baffle to compress the gasket and line up the screw holes in the grill.



Fig. 7



Fig. 8



Fig. 9

Installation Continued:

12. Once all screws are tight, use a small amount of silicone on the 3 screws in the counter bore holes. This will prevent any possible leaks. Fig. 10
13. Repeat this Process for the other saddle bag lid.
14. If you would like to utilize the built in RGB lighting on the speaker baffle we recommend using the Kicker KMLC lighting controller, or the LEDs can be manually wired for 7 individual colors via the diagram. Fig. 11

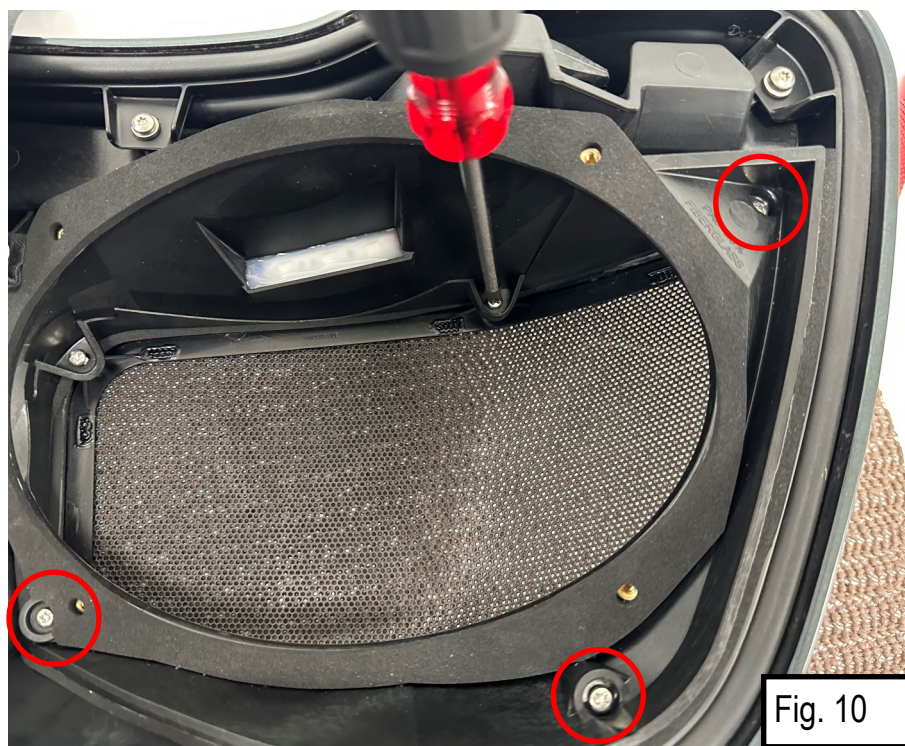


Fig. 10

Note: The Speaker support bar, silver machine screws and thick washers are not used until a speaker is installed.

Multiple LED Speaker Wiring

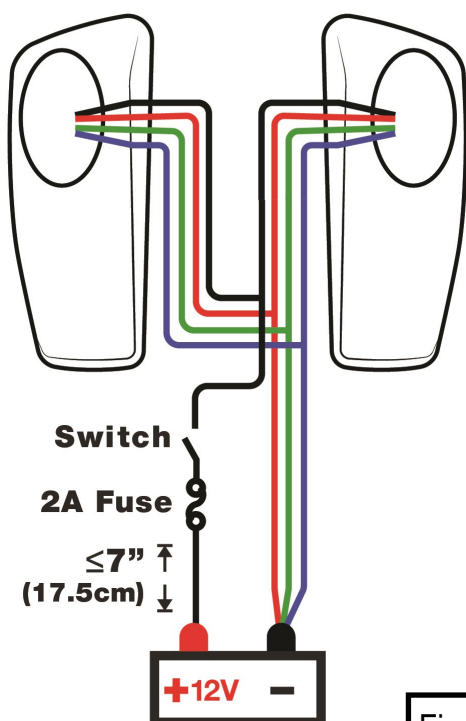


Fig. 11

Note: Combine color wires in different combinations and connect them to ground to achieve different colors via the chart below.

COLOR TO GROUND

RED
GREEN
BLUE
RED/GREEN
RED/BLUE
BLUE/GREEN
RED/GREEN/BLUE

COLOR RESULT

RED
GREEN
BLUE
LIME GREEN
MAGENTA
AQUAMARINE
BLUE-WHITE