

# INSTALLATION

SADDLEBAG LIDS WITH SPEAKERS

#### PARTS INCLUDED

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- Gloss Black Left Saddlebag Lid-Kicker 6 X 9 Speaker & Tweeter-Black Grill
  - Gloss Black Right Saddlebag Lid-Kicker 6 X 9 Speaker & Tweeter-Black Grill
- 60" Rubber Seal
- 2 Series Speaker Harnesses 2
- Parallel Speaker Harnesses 2
  - Cord Keepers
- 2 **Rubber Grommets**
- 2 6" Nylon Cable Ties
- 10 #6-32 X 3/8" Button Socket Cap Screws
- 10 #6 Flat Washers
- 2 Adhesive Backed Tape
- 1 Installation Instructions

Please read and understand entire instructions before starting installation.

#### THANK YOU FOR CHOOSING KÜRYAKYN!

IN ORDER TO PROTECT YOU AND OTHERS FROM POSSIBLE INJURY AND/OR **PROPERTY DAMAGE OR LOSS, PLEASE PAY CLOSE ATTENTION TO ALL INSTRUCTIONS, WARNINGS, CAUTIONS AND NOTICES REGARDING THE USE** AND CARE OF THIS PRODUCT.

NOTICE

This indication alerts you to the fact that ignoring the contents described herein may negatively affect product performance and functionality.

### NOTICE

IF INSTALLING THIS PRODUCT FOR ANOTHER PARTY, PLEASE MAKE SURE THEY RECEIVE THIS COPY OF THE **INSTALLATION INSTRUCTIONS SO THEY ARE AWARE OF** THE IMPORTANT INFORMATION CONTAINED IN THEM.

#### **TOOLS SUGGESTED**

Set of Torx Wrenches, Drill and Drill Bits, Center Punch, Non-permanent Marker

#### STRICTLY OBSERVE THE FOLLOWING GUIDELINES IN ORDER TO USE THE PRODUCT PROPERLY AND AVOID POTENTIALLY DANGEROUS ACCIDENTS.

**STEP 1** Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn off the ignition.



If you are not using a Küryakyn amplifier, P/N 871, with these speakers, you will have to fabricate your own wiring harness to connect the speakers to the motorcycle sound system.



These Saddlebag Lids with Speakers were designed to work with Küryakyn P/N 871, Kicker Amp. Installation of these without the Kicker Amp will not produce the desired sound quality. Küryakyn WILL NOT warranty these Saddlebag Lids with Speakers for sound quality if installed without an amp.

A factory service manual may be helpful in performing this NOTICE installation. Do not attempt to perform this installation if you are not confident in your ability to complete all of the steps in the procedure; consult a trained technician.

STEP 2 Remove the saddlebags from the motorcycle.

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**CUSTOMER SERVICE** 877.370.3604 (toll free)

#### **INSTALLATION QUESTIONS**

techsupport@kuryakyn.com or call 715.247.2983

#### LIMITED WARRANTY

Küryakyn warrants that any Küryakyn products sold hereunder, shall be free of defects in materials and workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

 Küryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).

> •The product must be properly installed, maintained and operated under normal conditions.

 Kürvakyn makes no warranty, expressed or implied, with respect to any gold plated products.

•Küryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Küryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breech of contract or duty between Kürvakvn and a customer.

Küryakyn products are often intended for use in specific applications. Küryakyn makes no warranty if a Küryakyn product is used in applications other than intended.

•Küryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'S contained in components of Küryakyn products will be warranted for defects in materials and workmanship for 3 years from the date of purchase where as all other components shall be warranted for one(1) year. This includes, but is not limited to: control modules, wiring, chrome & other components.

•Küryakyn makes no warranty of any kind in regard to other manufacturer1s products distributed by Küryakyn. Küryakyn will pass on all warranties made by the manufacturer and where possible, will expedite the claim on behalf of the customer, but ultimately, responsibility for disposition of the warranty claim lies with the manufacturer.

#### **ABOUT OUR CATALOG**

For purchasing Küryakyn® products, you can receive a complete catalog free of charge. Send the Proof-of-Purchase below with your address to: Küryakyn, P.O. Box 339, Somerset, WI 54025.

Please indicate either Accessories Catalog for Harley-Davidson® or GL & Metric Cruisers.

Be sure to ask your local dealer about other Küryakyn® products, the motorcycle parts and accessories designed for riders by riders.

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#### blanket. PIC 1 **STEP 3** Open the right saddlebag lid, and remove the two Torx head screws that secure the tether strap to the saddlebag shown in PIC 1. Set these screws REMOVE THESE TWO SCREWS aside, they will be re-used. Assistance recommended in holding the saddlebag lid after NOTICE all of the Torx screws have been removed to prevent damage. STEP 4 Remove the five Torx screws securing the lid to the latch. Remove the retaining plate from between the foam weather stripping and the saddlebag lid PIC 2. Set the retaining plate aside, it will be reused. PIC 2 STEP 5 Set the right side lid on the right side saddlebag. Using the hinge as a guide, carefully mark the ends of the hinge on the saddlebag lid. PIC 3 REMOVE THESE FIVE TORX SCREWS **STEP 6** Using the retaining plate from Step 4 as a guide, line the edge of the plate up with the bottom edge of the new Saddlebag lid with the end of the hinge marks made in Step 5 PIC 4. Mark the location of all five holes on the lid. MEASURE TWICE – DRILL ONCE. Double check all reference NOTICE REMOVE RETAINING PLATE marks made on the saddlebag lids BEFORE drilling. Küryakyn will not be responsible for incidental or consequential PIC 3 damages resulting from this installation. HINGE STEP 7 Using a center punch, mark the center of the five holes. (Remove the lid from the saddlebag before drilling.) Using an 1/8" drill bit, drill the five mounting holes in the lid. PIC 5 Avoid damage to the motorcycle. Protect painted surfaces NOTICE with a soft cloth or blanket. MAKE MARKS ON LID AT END OF HINGES **STEP 8** Place a #6 Flat Washer on 5 of the included #6-32 X 3/8" Button Socket Cap Screws, and using the retaining plate from Step 6, attach the new lid to the saddlebag. PIC 4 STEP 9 Set the saddlebag with the Speaker Lid open on a soft cloth on a bench or the floor. Clean the inside ledge of the saddlebag lid with an ammonia MARK ALL FIVE HOLES IN PLATE based cleaner such as window cleaner. Let dry. Starting in the middle of the back side of the lid, PIC 6, attach the foam weather stripping to the ledge of the lid. **STEP 10** Using the Torx screws removed in Step 3, attach the ends of the cables to the saddlebag. PIC 7 It is the installer's responsibility to ensure that all of the NOTICE fasteners (including pre-assembled) are tightened before operation of the motorcycle. Küryakyn will not provide LINE UP WITH BOTTOM EDGE OF LID AND HINGE MARKS warranty coverage on products or components lost due to improper installation or lack of maintenance. Periodic PIC 5 inspection and maintenance are required on all DRILL ALL FIVE HOLES fasteners. PIC 6 PIC 7 USE STOCK TORX SCREWS HERE PAGE

Avoid damage to the motorcycle. Protect painted surfaces with a soft cloth or

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NOTICE

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START WEATHER STRIPPING IN THIS AREA

**INSTALLATION** 

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MEASURE TWICE – DRILL ONCE. Double check all reference marks made on the saddlebag BEFORE drilling. Küryakyn will not be responsible for incidental or consequential damages resulting from this installation.

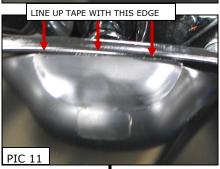
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WIRES AND SECURE IN HOLE



- **STEP 11** Drill a 3/8" hole in the back side of the Saddlebag near the front fastener. Thread the Speaker Lid wires through the hole. Slit the supplied rubber grommet and place it around the wires and secure it in the hole in the side of the saddlebag. PIC 9 Reinstall the saddlebag.
- **STEP 12** Route the wires from the speaker around the front inside edge of the saddlebag and secure with one of the included cord keepers.
- **STEP 13** Clean the top of the shock indent of the saddlebag with an ammonia based cleaner such as window cleaner. PIC 10
- **STEP 14** Peel the backing off of one of the supplied Adhesive Back Tape pieces. Line up the long edge of the Tape with the inside edge of the saddlebag and adhere it to the top of the shock indent. PIC 11

#### **NOTE:** Tape MUST be installed to prevent wear to the top of the shock indent.

- **STEP 15** Repeat Step 3 through Step 14 for the left saddlebag.
  - **NOTICE** It is up to the installer to determine if installing Saddlebag Lids with Speakers, P/N 892, without Küryakyn P/N 871, Kicker Amp, could damage the sound system on the motorcycle. Küryakyn will not be responsible for incidental or consequential damages to the sound system resulting from improper wiring of the Saddlebag Lids with Speakers to the existing sound system.
- **STEP 16** These speakers are designed to work with Kuryakyn /Kicker Amp, P/N 871. If you are not using this Amp, you will need to fabricate your own wiring harness to connect these speakers to your system.

#### WIRING FOR TWO OEM/KICKER FRONT SPEAKERS WITH KÜRYAKYN AMP, P/N 871,ADDING KÜRYAKYN SADDLEBAG LIDS WITH SPEAKERS

- **NOTE:** The following installation steps require "Y" connectors that were provided with the Kuryakyn Amp P/N 871.
- **NOTICE** Küryakyn recommends the use of dielectric grease on electrical connections.
- **STEP 17** Remove the outer fairing per steps in the service manual. Remove the seat.
- **STEP 18** Refer to Figure 1 on Page 7. Locate and connect the Rear Extension Harness to the same colored wires from the Amp.
- **STEP 19** Remove the wiring sections that are labeled "TO REAR OEM SPEAKER WIRES" from the Rear Extension Harness. Route the GREEN set of wires towards the Left front OEM/Kicker speaker. Route the PURPLE set towards the Right front OEM/Kicker speaker.
- **STEP 20** Leaving a little slack in each (GREEN and PURPLE) set of wires, cut them to length to reach the OEM/Kicker speakers on each side. GREEN to the Left, PURPLE to the Right. **NOTE: The following uses connectors provided with the Küryakyn Amp, P/N 871.** Strip the insulation back about 3/8" and install one of the Large Female Spade connectors to the PURPLE/BLACK stripe wire and one to the GREEN/BLACK stripe wire. Strip the insulation back about 3/8" and install one of the PURPLE and to the GREEN wires. PIC 2 on Page 6

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**STEP 21** Connect the male spade on end of the GRAY wire labeled "FRONT OEM SPEAKER WIRES" to the female spade on the White Y connector on the Right speaker power wire from the bike. Connect the female spade installed in Step 20 on the Purple wire to the second male spade on the White Y connector.

# NOTE: Using electrical tape over each of the Male To Female Spade connections in the following steps will ensure the connections stay together and help prevent any electrical interference.

- **STEP 22** Connect the male spade on the end of the GRAY/BLACK wire to the female spade on the Black Y connector on the Right speaker negative wire from the bike. Connect the female spade installed in Step 21 on the Purple/Black to the second male spade on the Black Y connector. Repeat for the Left side (GREEN and WHITE). PIC 1 and 2 on Page 6
- **STEP 23** Route the remaining sections of the Rear Extension harness over the lower triple tree and under the tank to the seat area. Use the included cable ties to secure these away from pinch points and the motor. You may want to raise or remove the fuel tank to route these.

**NOTICE** Secure all wiring from the newly installed and/or from existing parts, away from any moving parts, pinch points or extreme heat. Küryakyn WILL NOT issue a warranty on any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

- **STEP 24 NOTE:** The following uses Single Speaker Harnesses provided with the Küryakyn Amp, P/N 871. Connect one of the single speaker harnesses to each of the GREEN and PURPLE harnesses labeled "TO REAR SPEAKER HARNESS". Connect the single speaker harness on the GREEN harness to the left rear speaker and the single speaker harness on the PURPLE harness to the right rear speaker.
- **STEP 25** Test the system for proper operation. Reinstall the seat and outer fairing.

#### WIRING FOR OEM/KICKER REAR SPEAKERS WITH KÜRYAKYN AMP, P/N 871, ADDING SADDLEBAG LIDS WITH SPEAKERS

**STEP 26** Remove the seat.

#### **NOTICE** Küryakyn recommends the use of dielectric grease on electrical connections.

**STEP 27** Remove the Single Speaker Harness from the GREEN and PURPLE harnesses labeled "TO REAR SPEAKER HARNESS". Connect one of the included Series or Parallel harnesses to these GREEN and PURPLE harnesses.

# **NOTE:** Use the examples on Page 5 to determine whether to use the SERIES or PARALLEL harness in the following STEPS.

- **STEP 28** Remove the rear speakers from the housings on the Tour-Pak. Route one set of the Series (on the PURPLE wires) harness or one set of wires on the Parallel harness, to the inside of the housing where the single speaker harness was removed from and connect to the speaker on the right side. Connect small Male spade on the speaker to small Female spade on the harness, large to large.
- **STEP 29** Connect one set of the Series Harness (on the PURPLE wires) or one set from the Parallel harness, to the Saddlebag Lid Speakers. Connect small Male spade to small Female spade, large to large.
- **STEP 30** Reinstall the right rear speaker to the housing on the bike. Secure the wiring out of harms way.
- **STEP 31** Repeat for the left (GREEN harness) side. Test the system for proper operation. Reinstall the seat.

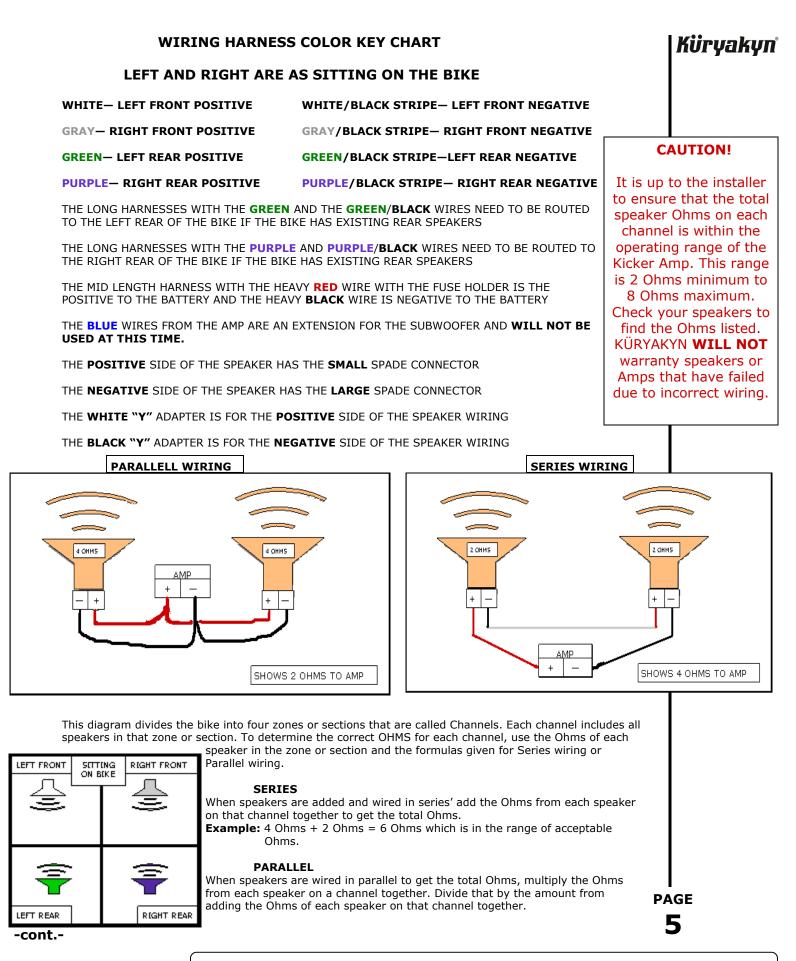
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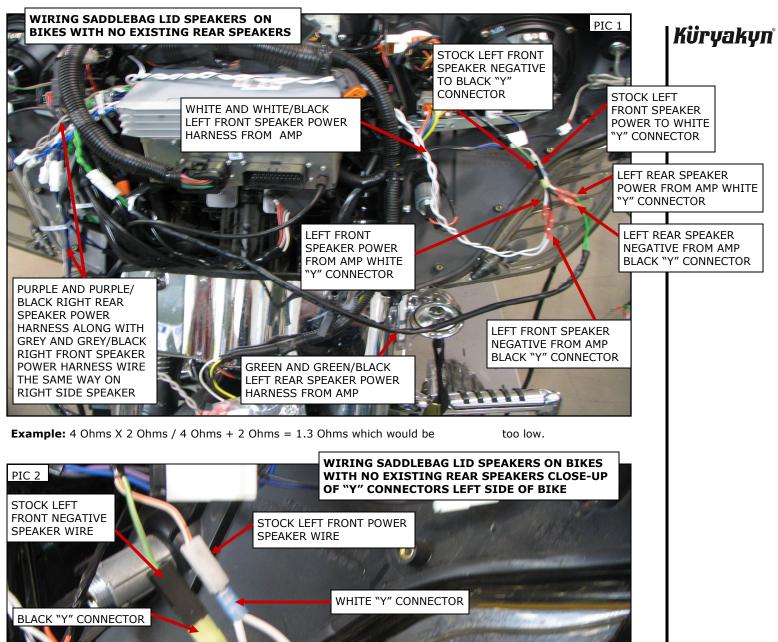
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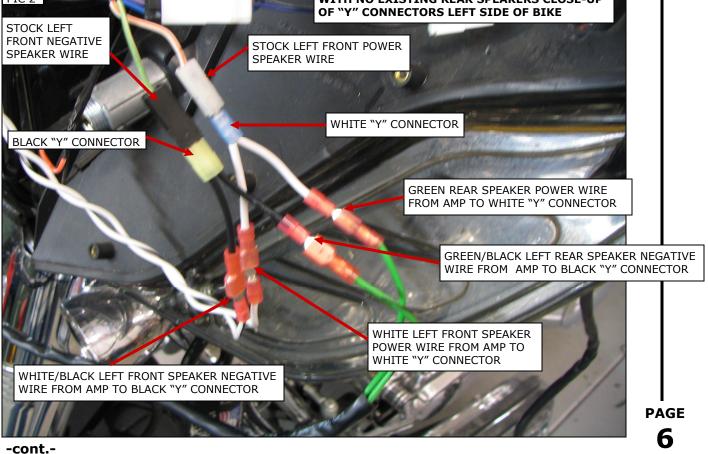
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