



## HIDDEN HORNS 7738

**FITS: '93-UP TOURING MODELS (DRESSERS, ROAD KING, ROAD GLIDE, AND STREET GLIDE). NOT COMPATIBLE WITH H-D TOURING DETACHABLE DOCKING KITS (53803-06 AND 53804-06).**

PART#	INCLUDED
907738	1 Hidden Horns Assembly
	1 Wiring Harness
	1 "Y" Harness
	1 Hardware Kit, including:
	3 5/16-18 x 3/4" HHCS
	3 5/16" Flat Washer
	1 3/4" x 5/16" x 1/2" Spacer
	1 3/4" x 5/16" x 3/4" Spacer
	4 18" long black vinyl sheathing
	10 Cable ties
	2 Dielectric grease
1 Installation Instructions	

Please read and understand entire instructions before starting installation.

### THANK YOU FOR CHOOSING KÜRYAKYN!

#### PLEASE NOTE

It is the installers' responsibility to make sure all fasteners (including pre-assembled) are tightened before operation of motorcycle. Kuryakyn will not warranty components that are lost due to improper installation. Periodic maintenance may be required.

#### TOOLS SUGGESTED

Torx wrench set, set of hex wrenches, set of combination wrenches, Phillips screwdriver, and general-purpose thread locker.

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

**ATTENTION!** When routing the wiring harness, be sure to keep the wiring away from any moving parts, pinch points or extreme heat. Kuryakyn **WILL NOT** warranty any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

**CAUTION! AVOID POTENTIAL ELECTRICAL SHOCK! BE SURE TO COMPLETELY DISCONNECT THE BATTERY BEFORE STARTING THIS PROCEDURE.**

**NOTE** Installation shown on a 2004 FLHR; while representative of typical procedure, there may be minor differences when installed on other models.

#### PROCEDURE

**STEP 1** Park the motorcycle on a hard, level surface.

**STEP 2** Shut off ignition and allow engine to cool.

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#### CUSTOMER SERVICE

877.370.3604 (toll free)

#### INSTALLATION QUESTIONS

techsupport@kuryakyn.com  
or call 715.247.2983

#### LIMITED WARRANTY

Kuryakyn warrants that any Kuryakyn 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:

- Kuryakyn 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.
- Kuryakyn makes no warranty, expressed or implied, with respect to any gold plated products.
- Kuryakyn shall not be liable for any consequential and incidental damages, including labor and paint, resulting from failure of a Kuryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breach of contract or duty between Kuryakyn and a customer.
- Kuryakyn products are often intended for use in specific applications. Kuryakyn makes no warranty if a Kuryakyn product is used in applications other than intended.
- Kuryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. Components of Kuryakyn products containing L.E.D.s will be warranted for defects in materials and workmanship for 3 years from the date of purchase.
- Kuryakyn makes no warranty of any kind in regard to other manufacturer's products distributed by Kuryakyn. Kuryakyn 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

You'll find all our innovations for H-D, GL and Metric Cruisers in our annual catalogs. Order online today—select the "CATALOGS" icon. Each Kuryakyn product comes with a Proof-of-Purchase good for a complimentary catalog. Details in packaging.

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

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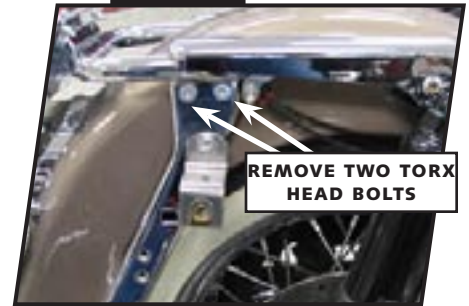
**STEP 3** Remove the seat; disconnect the battery.

**STEP 4** Remove the right side saddlebag. Refer to your owner's manual.

**STEP 5** Remove the two Torx head bolts from the strut; set aside, they will not be re-used. See [PIC.1](#).

**STEP 6** Confirm that the acorn nuts, cross member bolt and nylon insert nut are slightly loosened. See [PIC.2](#), [PIC.3](#), and [PIC.4](#). This will allow for easier installation and adjustment.

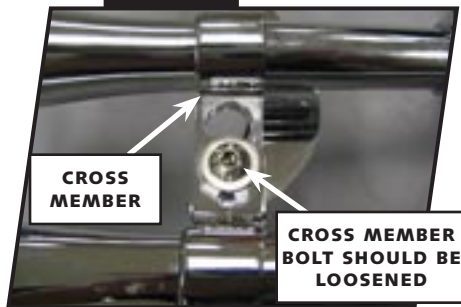
**PIC.1**



**PIC.2**



**PIC.3**



**PIC.4**



**STEP 7** Position the Hidden Horns mounting bracket so that the top two boltholes align with the threaded holes in the strut. See [PIC.5](#).

**NOTE** The air suspension valve bracket may need to be repositioned to allow more clearance for Hidden Horns installation. Follow Steps 8-18 below to reposition the bracket.

**STEP 8** Remove the strut screw; save for later use. See [PIC.6](#).

**STEP 9** Loosen the strut bolt shown in [PIC.7](#).

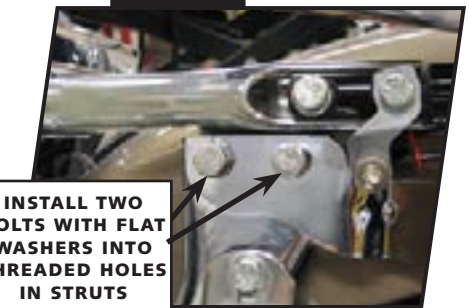
**STEP 10** Lift strut cover up enough to allow access to the air suspension valve bracket bolt. See [PIC.8](#).

**STEP 11** Remove valve cap; save for later use. See [PIC.8](#).

**STEP 12** Remove nut on outside of valve bracket; save for later use. See [PIC.8](#).

**STEP 13** Remove air suspension valve bracket bolt; save for later use. See [PIC.8](#).

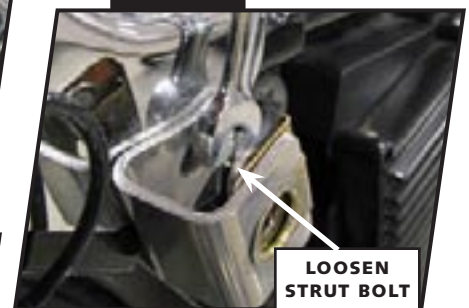
**PIC.5**



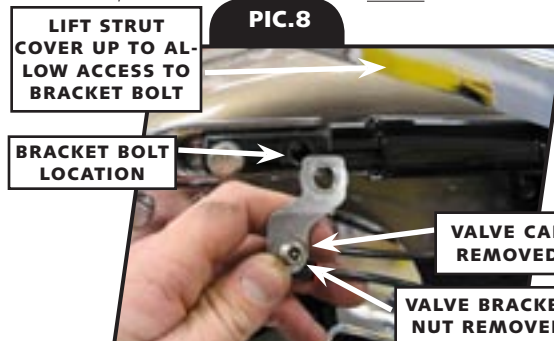
**PIC.6**



**PIC.7**



**PIC.8**



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**STEP 14** Remove bracket from valve stem; flip over and reinstall on valve stem. See Pic. 9.

**STEP 15** Reinstall valve bracket bolt; tighten bolt. See PIC.10.

**STEP 16** Reinstall valve bracket nut; tighten nut.

**STEP 17** Reinstall valve cap.

**STEP 18** Reposition the strut cover. Reinstall the strut screw; tighten the strut screw and the strut bolt.

**STEP 19** Align the Hidden Horns support bracket with the two threaded holes in the strut; install the two included bolts with flat washers, do not tighten at this time.

**STEP 20** Position the cross member bracket over threaded hole in the lower strut. See PIC.11.

**STEP 21** Attach the cross member bracket to the lower strut with a bolt and flat washer; do not tighten the bolt at this time.

**STEP 22** Ensure that the Hidden Horns clear the brake disc and the exhaust system. See PIC.12.

**STEP 23** If more clearance is necessary, remove the cross member bolt and nut;

- Use a longer spacer to create more clearance of the brake disc.
- Use a shorter spacer to create more clearance of the exhaust system.

**STEP 24** Remove the acorn nuts (loosened earlier) from the horns and put a couple drops of general purpose thread locker (not included) in the nuts; thread the acorn nuts on the studs until snug then loosen a half turn. Allow the thread locker to harden.

**NOTE** The acorn nuts securing the top of the horns can affect the “tune” of the Hidden Horns. If the acorn nuts are installed too tightly, they inhibit the vibration needed to create a “tuned” sound. Some adjustment of the acorn nut may be necessary.

**STEP 25** Tighten the remaining fasteners.

## PROCEDURE – WIRING

**ATTENTION!** When routing the wiring harness, be sure to keep the wiring away from any moving parts, pinch points or extreme heat. Kuryakyn **WILL NOT** warranty any electrical component that fails due to pinched, crimped, broken, abraded, melted or frayed wires.

**STEP 1** Route the long red and black leads from the wiring harness behind the strut. Connect the two red leads from the Hidden Horns to the two red leads from the wiring harness. See PIC.13.

**STEP 2** Connect the two black leads from the Hidden Horns to the two black leads from the wiring harness. See PIC.13.

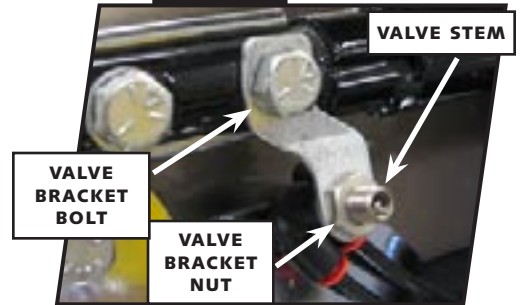
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# Kuryakyn

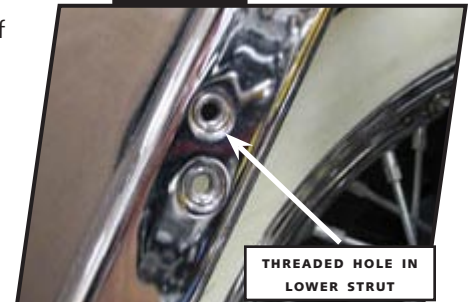
PIC.9



PIC.10



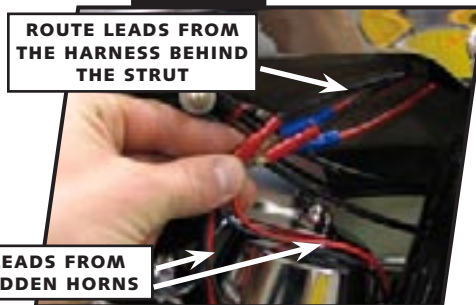
PIC.11



PIC.12



PIC.13



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**HIDDEN HORNS INSTALLATION**

**STEP 3** Route the wiring harness along the frame tubes toward the battery. See [PIC.14](#).

**STEP 4** Pass the black sheathed lead through a hole in the frame or other location free of pinch points, moving parts or extreme heat. See [PIC.15](#).

**STEP 5** Connect the black, sheathed lead to the female terminal of the "Y" connector. See [PIC.16](#).

**STEP 6** Connect the male terminal from the "Y" connector to the power lead from the stock horn. See [PIC.16](#).

**STEP 7** Connect the other female terminal of the "Y" connector to the male terminal of the stock horn. See [PIC.16](#).

**STEP 8** Reconnect the battery; connect the red lead with a fork connector from the Hidden Horns harness to the positive terminal of the battery, the black lead with a fork connector to the negative terminal.

**STEP 9** Turn on ignition and test for proper operation; Look out, they're loud!

**STEP 10** Secure the remaining length of the wiring harness in the frame recess forward of the battery box. See [PIC.17](#).

**STEP 11** Secure wiring up and out of the way of pinch points, moving parts and extreme heat.

**STEP 12** Reinstall the seat and saddlebag and ensure that all fasteners have been retightened.

## OPTIONAL INSTALLATION

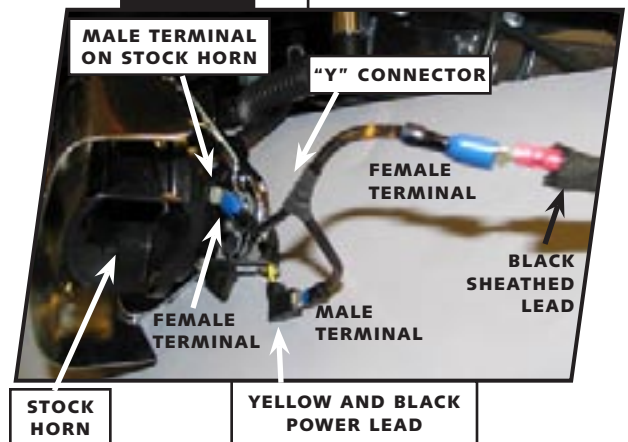
You can bypass your stock horn by removing the included "Y" connector from the installation. Disconnect the power lead from the stock horn; connect the black, sheathed lead to the power lead from the stock horn. See [PIC.18](#). This allows for removal of the stock horn.



PIC.14

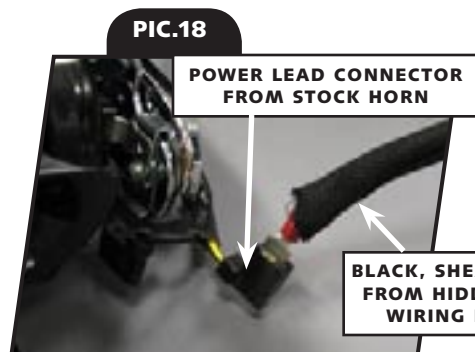


PIC.15

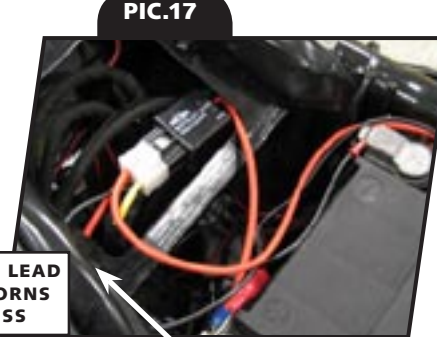


PIC.16

*Ride On!*



PIC.18



PIC.17

THE STOCK HORN SHOWN HAS BEEN REMOVED FROM THE BIKE FOR CLARITY