



INSTALLATION

SMALL AMBER LED UNIVERSAL SILVER BULLETS 2363

FITS: UNIVERSAL (LED MODELS COLOR CODED FOR HARLEY-DAVIDSON® '96-UP)

PART #	INCLUDED
602363	2 Small Amber LED Silver Bullets (Light Bodies Tapped 5/16"-18, Wires Exit through Light Body)
	2 Optional Visor less Bezels
902303	1 Hardware Kit Including:
	2 5/16" - 18 x 1" B.S.C.S. — Stainless
	2 5/16" I.D. Internal Tooth Star Washers — Chrome
4810	1 Load Equalizer Including:
	3 Red Clip Wire Connectors
302363	1 Installation Instructions

THANK YOU FOR CHOOSING KURYAKYN!

ATTENTION: ANTI-SEIZE MUST BE USED ON THE 3/8"-16 X 1-3/4" HOLLOW HEX BOLTS

NOTES

These Silver Bullet kits allow you to be the designer. They are packaged without any specific mounts or brackets as they are intended for use in unique or specialized applications. Since it is illegal to use amber lights of any kind as brake lights, these Amber Silver Bullets must not be used with the multi-function Run/Turn/Brake Controller.

Other than designing and fabricating your own brackets, you can use existing surfaces such as luggage, cruise or forward control plates, fender struts or specialized clamps like our "Magnum Quick Clamps" (3/8" hardware only) for mounting.

This kit included bolts that are 1-3/4" long. In some applications, they may be too long and contact the light's internals before they are tightened completely. If you encounter this situation, simply shorten the bolt to the required length using a hack saw or "cut-off" tool.

An optional pair of accessory visor less bezels has been included to permit a different look for your Silver Bullet Lights. To install these bezels, remove the socket head fastener from the front of the light with a 5/32" Allen wrench and pull the existing bezel off of the light housing. Remove the red lens gasket from the old bezel and install it in the new bezel in the same manner. Slide this assembly onto the light housing and replace the socket head fastener.

PROCEDURE FOR FRONT WIRING

STEP 1 These wires match the stock H-D color code. Carefully and neatly connect black to black, blue to blue, and violet to violet. Insulate your splices.

STEP 2 Test the lights for run and flash functions. If they light, but do not flash in the turn mode, add the load equalizer. The load equalizer has one black and two violet wires. The violet wires are not side specific, make the connections as follows:

-cont.-

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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LOAD EQUALIZER BIKE'S WIRING COLOR/FUNCTION

Black	Black – Ground
Violet	Violet – Bike's left turn signal
Violet	Brown – Bike's right turn signal

Kuryakyn®

LOAD EQUALIZER INSTALLATION

CAUTION! ALWAYS INSTALL THE LOAD EQUALIZER UPSTREAM OF ANY EXISTING AFTERMARKET MULTIFUNCTION CONTROL MODULES. DO NOT INSTALL A LOAD EQUALIZER BETWEEN A MODULE AND THE TURN SIGNALS AS THIS WILL OVERLOAD THE MODULE. OVERLOADING WILL DAMAGE THE MODULE AND CREATE A FIRE HAZARD!

CAUTION! LOAD EQUALIZERS GENERATE HEAT WHEN IN USE. AVOID USING THE TURN SIGNALS FOR AN EXTENDED PERIOD OF TIME, OTHERWISE THE LOAD EQUALIZER WILL OVERHEAT. NEVER OPERATE THE FOUR-WAY FLASHERS UNLESS YOU FIRST REMOVE THE LOAD EQUALIZER. OVERHEATING DAMAGES THE LOAD EQUALIZER CAUSING LOSS OF TURN SIGNAL OPERATION AND COULD CREATE A FIRE HAZARD!

CAUTION! DO NOT SECURE THE LOAD EQUALIZER TO THE CONTROL MODULE! EXCESS HEAT FROM THE LOAD EQUALIZER COULD DAMAGE THE CONTROL MODULE.

When hard wiring the equalizer directly into the OEM wires you will need to cut off the plug-in on the equalizer. The load equalizer should be installed under the seat. The load equalizer must be installed upstream (forward) of the 8 pin connector under the seat. Connect one each of the equalizers two violet wires to the bikes left and the other violet wire to the right turn signal positive wires (violet and brown on '96 and later models). The black wire on the equalizer is connected to one of the black lighting ground wires, or to a bare metal chassis ground.

Load equalizers generate heat under normal use. It is important to tuck the Load Equalizer neatly out the way so it does not come in contact with any of the bike's heat sensitive components. Ideally, it should be fastened to the frame to help dissipate heat.

REAR WIRING

Connect the black (ground) wire from the lights to the black (ground) wire from the bikes turn signal wiring harness (H-D). Connect the violet wire from the light to the turn signal positive wires. (H-D is violet left and brown right). The blue wire is not used on rear applications. Test the lights for flash function. If they light, but do not flash, install the load equalizer as described in Load Equalizer Instructions.

NOTE

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Ride On!

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