



INSTALLATION



SMALL LED UNIVERSAL SILVER BULLETS 2359

FITS: UNIVERSAL FIT; FOR REAR USE ONLY (LED MODELS COLOR CODED FOR HARLEY-DAVIDSON® '96-UP)

PART #	INCLUDED
602359	2 Small Red LED Silver Bullets with Blue Dot (Light Body Tapped 3/8"-16, Wires Exit through Hollow Mounting Bolt)
	2 3/8"-16 x 1-3/4" Hollow Hex Bolts — Chrome
	2 3/8" I.D. Internal Tooth Star Washers — Chrome
	Optional Visor less Bezels
	1 Anti-seize
4810	1 Load Equalizer Including:
	3 Red Clip Wire Connectors
302359	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.

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.

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.

The Hidden Wiring Kits include bolts that are 1-3/4" long. On some applications these long bolts may contact the bulb or plug inside the light casing before they can be tightened completely. If you encounter this situation, simply shorten the bolt using a hack-saw or "cutoff" 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 casing. Remove the red lens gasket from the old bezel and install it in the new bezel in the same manner. Slide this assembly on to the light casing and replace the socket head fastener.

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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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PROCEDURE FOR 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 each light to the turn signal positive wires. (H-D is violet left and brown right.) For turn signal operation, a load equalizer is needed.

LOAD EQUALIZER WIRING

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.

We suggest installing the load equalizer under the seat. The main lighting harness is very accessible at that point. The load equalizer has two violet wires (right and left side turn signal positive) and one black wire (ground). Connect either of the equalizer violet wires to the bikes brown wire (right turn hot) and violet wire (left turn hot), and the black to black. All these connections must be upstream of the 8 pin connector. If you are hard wiring the equalizer into the OEM wiring harness you will need to cut off the plug in on the equalizer. If you have one of our control modules the load equalizer will plug directly into it.

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.

FOR MULTI FUNCTION OPERATION

A Run/Turn/Brake Controller is required. Küryakyn P/N 4859 is for '96-up Softails, '97-up Dyna and FLT, and '99-Up XL.

EARLY MODELS

Küryakyn P/N 4832, Splice-in 8-pin Amp Connector or a Küryakyn Run-Turn-Brake Controller is required to install Panacea Taillights on '91-'95 Softails; '91-'96 Dynas, Dressers, Road Kings; or '91-'98 Sportsters.

XL MODELS

Küryakyn P/N 4831, Simple Plug-in Adapter or Küryakyn Run-Turn-Brake Controller makes installation of Panacea Taillights possible on '04-Up Sportsters.

Ride On!