

## INSTALLATION INSTRUCTIONS

### TRACER L.E.D. FAIRING LOWER GRILLS

**5063 CHROME OR 5064 SATIN BLACK**

**THANK YOU FOR CHOOSING KURYAKYN!**

Protect yourself and others from possible injury and property damage or loss. Pay close attention to all instructions, warnings, cautions, and notices regarding the installation, use, and care of this product.

**⚠ WARNING** THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN POTENTIAL DEATH OR SERIOUS INJURY.

**⚠ CAUTION** THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN CAN RESULT IN MINOR OR MODERATE POTENTIAL INJURY.

**NOTICE** THIS INDICATION ALERTS YOU TO THE FACT THAT IGNORING THE CONTENTS DESCRIBED HEREIN MAY NEGATIVELY AFFECT PRODUCT PERFORMANCE AND FUNCTIONALITY OR DAMAGE THE PRODUCT ITSELF OR THE PRODUCT TO WHICH IT IS BEING ATTACHED.

#### ENSURE THAT THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

1	Left L.E.D. Grill Insert	12	6" Cable Tie
1	Right L.E.D. Grill Insert	6	Cord Keeper
2	Run Turn Wire Adapter	8	Cable Tie Mount
		2	Alcohol Pad

#### YOU WILL ALSO NEED:

Standard hex bit set and socket set, ft-lbs and in-lbs (Nm) torque wrench

**NOTICE** THESE INSTALLATION INSTRUCTIONS CONTAIN IMPORTANT INFORMATION. ENSURE THE END USER RECEIVES THIS COPY AND IS AWARE OF ITS IMPORTANCE FOR FUTURE USE.

**NOTICE** A FACTORY SERVICE MANUAL MAY BE HELPFUL IN PERFORMING THIS INSTALLATION. DO NOT ATTEMPT TO PERFORM THIS INSTALLATION AND CONSULT A TRAINED TECHNICIAN IF YOU ARE NOT CONFIDENT IN YOUR ABILITY TO COMPLETE ALL OF THE STEPS IN THESE INSTRUCTIONS.

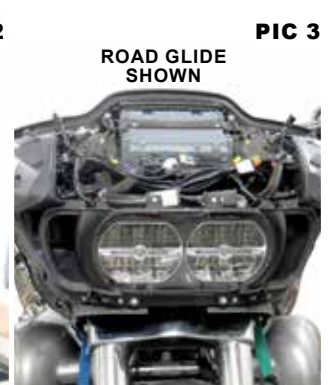
**STEP 1** Read and understand all steps in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn off the ignition. Let motorcycle cool.

**STEP 2** Remove main fuse.

**STEP 3** **FOR ELECTRA GLIDES AND TRIKES:**  
Refer to PIC 2. Unfasten the turn signal bracket, disconnect the turn signals, and remove turn signal assembly.

**FOR ROAD GLIDE ULTRAS:**  
Refer to PIC 3. Unfasten and remove windshield. Unfasten the outer fairing, disconnect the turn signal wires located near the top of the outer fairing, and remove the outer fairing.

*Note: Refer to motorcycle's service manual for additional assistance.*

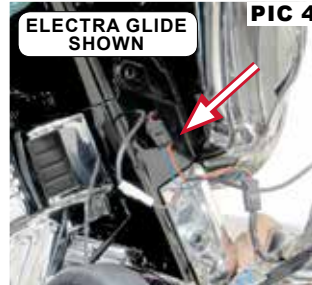


## INSTALLATION INSTRUCTIONS

### TRACER L.E.D. FAIRING LOWER GRILLS

-CONTINUED-

**STEP 4** Refer to PIC 4 or 5. Locate provided Run Turn Wire Adapters. Connect an adapter to each turn signal wire harness on the motorcycle.



**STEP 5** Locate provided left (clutch side) and right (brake side) L.E.D. Grill Inserts. Connect the left light to a left wiring adapter and the right light to a right wiring adapter.

**STEP 6** Reinstall main fuse and test lights for proper run/turn operations. Disconnect lights after operational testing. Set them aside for the time being. Remove main fuse.



**STEP 7** Refer to PIC 6. Using a flat edge tool, remove the lower front grills from the outside lower fairings.



**STEP 8** Refer to PIC 7. From the inside of the lower fairing, remove the two (2) screws securing the cover to the inside. Do not remove cover. Set hardware aside, it will be reused.

**STEP 9** Refer to PIC 8. On the front side of the lower fairing, insert the cord through an opening in the grill area. Route the wire through to the other side.



**STEP 10** Refer to PIC 9. On the inside of the lower fairing, gently pry back the cover that had the screws removed from it in Step 8. Pull the L.E.D. grill's cord through the cover.



## INSTALLATION INSTRUCTIONS

### TRACER L.E.D. FAIRING LOWER GRILLS

-CONTINUED-

**STEP 11** Refer to PIC 10 and 11. On the front side of the lower fairing, align and snap the L.E.D. grill into place.

**STEP 12** Route the L.E.D. grill's cord along the side of the lower fairing and the inside-side of the fork. Pull the plug through the hole in the fork assembly where the turn signal harness is. Connect the L.E.D. grill to the attached wire adapter.

**STEP 13** **FOR ELECTRA GLIDES AND TRIKES:**  
Refer to PIC 12. Connect the OEM turn signal to the adapter, and reinstall the turn signal bracket and assembly. Repeat on opposite side.

**TORQUE VALUE FOR FORK MOUNTED TURN SIGNALS WITHOUT AUXILIARY/FOG LAMPS:**  
15-20 ft-lbs (20.3-27.1 Nm)

**TORQUE VALUE FOR FORK MOUNTED TURN SIGNALS WITH AUXILIARY/FOG LAMPS:**  
96-120 in-lbs (10.9-13.25 Nm)

**FOR ROAD GLIDE ULTRAS:**  
Refer to PIC 13. Connect the OEM turn signals to the adapters, and reinstall the outer fairing and windshield.

**TORQUE VALUE FOR OUTER FAIRING UPPER SCREWS (NEAR SPEAKERS):**  
20-30 in-lbs (2.3-3.4 Nm)

**TORQUE VALUE FOR OUTER FAIRING LOWER SCREWS (ALSO AIR DEFLECTOR):**  
8-15 in-lbs (0.9-1.4 Nm)

**TORQUE VALUE FOR WINDSHIELD SCREWS:**  
8-12 in-lbs (0.9-1.4 Nm)

**STEP 14** Use provided Cable Ties, Cord Keepers, and Cable Tie Mounts to fasten the grills' wire around the fork and lower fairing area. Be sure to fasten the wires where they won't pinch, pull, or be damaged.

**STEP 15** Reinstall main fuse and test lights for proper run/turn operations.

#### NOTICE

IT IS THE INSTALLER'S RESPONSIBILITY TO ENSURE THAT ALL OF THE FASTENERS (INCLUDING PRE-ASSEMBLED) ARE TIGHTENED BEFORE OPERATION OF THE MOTORCYCLE. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST DUE TO IMPROPER INSTALLATION OR LACK OF MAINTENANCE. PERIODIC INSPECTION AND MAINTENANCE ARE REQUIRED ON ALL FASTENERS.



PIC 10



PIC 11



ELECTRA GLIDE SHOWN

PIC 12



ROAD GLIDE SHOWN

PIC 13



FINAL



## INSTALLATION INSTRUCTIONS

### TRACER L.E.D. FAIRING LOWER GRILLS

-CONTINUED-

#### LIMITED WARRANTY

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

1. 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).
2. The product must be properly installed, maintained & operated under normal conditions.
3. Kuryakyn shall not be liable for any consequential & incidental damages, including labor & 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 & a customer.
4. 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.
5. Kuryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'s contained in components of Kuryakyn products will be warranted for defects in materials & workmanship for 3 years from the date of purchase whereas all other components shall be warranted for one (1) year.
6. All warranty claims must be directed to the place of purchase. Merchandise sold through internet auction sites or any other unauthorized reseller shall not carry a Kuryakyn warranty. If unsure, please contact the place of purchase to verify they are an authorized Kuryakyn reseller.

#### RETURN POLICY

Merchandise determined to be defective may be returned up to one year from the date of purchase. Returns must be processed through original seller. Returned merchandise for any other reason other than warranty claims must be in like new condition & subject to a 20% restocking fee. All returns are subject to inspection for determination of full or partial credit. Any returned part that shows evidence of being used or installed contrary to manufacturer's instructions, &/or subjected to improper handling, packaging or return shipping by the customer, will not be eligible for exchange, refund or warranty consideration. All returned electrical items will be inspected & tested. If electrical item is deemed functional, no credit will be issued & item will be returned. All sales are final on discontinued or closeout merchandise.

©2015 KURYAKYN HOLDINGS, LLC ALL RIGHTS RESERVED

KURYAKYN, KURYAKYN K logo and the marks appearing on this instruction sheet are registered and common law trademarks of Kuryakyn Holdings except noted third-party trademarks. A full listing of trademarks and trademark registrations owned by Kuryakyn Holdings can be found at [www.kuryakyn.com/legal-notice](http://www.kuryakyn.com/legal-notice).

Emissions Notice: The California Air Resources Board (CARB) does not permit the use of aftermarket emission-related parts(s) that alter the performance of OEM emission-related devices unless CARB has issued an Executive Order, other than on racing vehicles on closed courses. Check your local laws and manufacturer's information.

Listed Manufacturers and product model names are for reference only. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. All specifications are subject to change without notice.

For additional information on third-party product and company names, please consult our Web page at [www.kuryakyn.com/legal-notice](http://www.kuryakyn.com/legal-notice)

