



INSTALLATION INSTRUCTIONS

PRISM+ BLUETOOTH CONTROLLER

2468

DOWNLOAD APP TO PHONE: **KURYAKYN PRISM+**

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 | Bluetooth Controller | 2 | Alcohol Pads |
| 1 | Dielectric Grease | 6 | 4" Cable Ties |

YOU WILL ALSO NEED:

Phillips screw driver, wire crimper, electrical tape, masking tape, clean rag and warm soapy water

NOTICE

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

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.

PIC 1

NOTICE

ENSURE PROPER ADHESION OF THIS PRODUCT. REMOVE ALL GREASE, OIL, BUGS, DIRT, AND OTHER DEBRIS (INCLUDING WAX AND POLISH) FROM THE INSTALLATION AREA. KURYAKYN WILL NOT PROVIDE WARRANTY COVERAGE ON PRODUCTS OR COMPONENTS LOST OR DAMAGED DUE TO IMPROPER INSTALLATION.

DO NOT ATTEMPT THIS INSTALLATION IN TEMPERATURES BELOW 50°F (10°C). PROPER ADHESIVE BONDING ONLY OCCURS ABOVE 50°F (10°C).

STEP 2

Using warm soapy water and a clean rag, remove all dirt and debris from the installation areas for the lights; allow the area to dry completely. Wipe the installation areas with the included alcohol pads to remove any wax or polish; allow the area to dry completely.

STEP 3

Refer to PIC 1. Locate provided Bluetooth Controller. Gain access to your motorcycle's battery for installation of the Bluetooth Controller.

Note: Battery location and access will vary. Refer to your motorcycle's service manual for assistance.

STEP 4

Fasten the controller's two positive hook terminals (red wires with hook terminals) to the positive post on the battery, and the negative hook terminal (black wire with hook terminal) to the negative post on the battery. Fully secure hooks in place. Do **NOT** connect pigtail wires labeled "brake", "left", "right" at this time.



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- STEP 5** Refer to PIC 2. Connect sold separately cords and lights to the controller, being aware of the four different channels on the controller: front left, front right, rear left, and rear right. Turn on the Bluetooth Controller switch, open the Kuryakyn Prism+ App on your phone, and pair the two devices. Test for proper function of the lights before fully installing them on your bike.

Note: Refer to PIC 3. Make note of the raised dot and the Kuryakyn K-shield logo on opposite ends on each part. When connecting cords to cords, cords to lights, or lights to lights be sure that the raised dot and K-shield logo are both visible when connecting. When parts are connected, the K-shield logos of those parts should be visible on the same side. If within your chain of cords and lights a shield is facing in the opposite direction, it is connected incorrectly.

- STEP 6** After testing the lights, disconnect all lights and cords from the Bluetooth Controller.

- STEP 7** Set the controller within a safe open space located in or around the motorcycle's frame near the battery. Feed the controller's power switch out from the inner frame area and set it, but do not install it, in desired location.

**STEP 8 OPTIONAL
BRAKE-REAR TURN SIGNAL FUNCTIONALITY**

- Brake-rear turn light features work when "RIDE" mode is turned on in the Kuryakyn Prism+ App.
- Optional Brake-Rear Turn functionality is not compatible with all years, makes and models.

IF NOT USING THE BRAKE-REAR TURN FEATURE:

Use electrical tape to individually wrap the exposed pigtail wires. Secure the wires in a safe place.

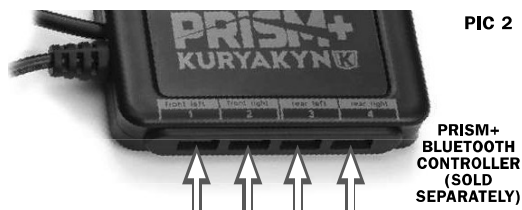
CONNECTION OF BRAKE-REAR TURN PIGTAILS, IF APPLICABLE TO MOTORCYCLE:

Refer to PIC 4 through 7. T-Tap and Spade Connectors not included with Bluetooth Controller.

Be aware of the pigtail wires coming from the controller: red = battery, white = brake, yellow = left turn signal, and black = right turn signal. Connect spade connectors to the exposed Controller pigtail wires.

On the bike, locate a brake light wire, a left turn signal wire, and a right turn signal wire (colors of wires will vary depending on bike models - refer to your service manual for assistance). Install a T-Tap to each of the bike's light wires that were just located.

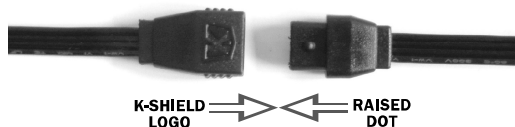
Plug the Spade Connectors into corresponding the T-Taps.



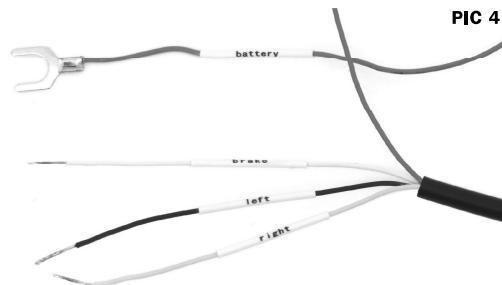
PIC 2

PRISM+
BLUETOOTH
CONTROLLER
(SOLD
SEPARATELY)

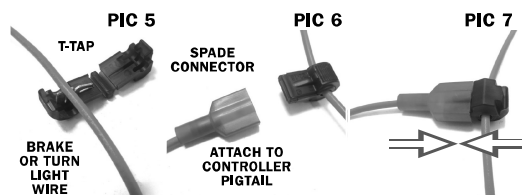
CORD TO CORD CONNECTION SHOWN



PIC 3



PIC 4



PIC 5

PIC 6

PIC 7

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-CONTINUED-

STEP 9 Complete installation of sold separate Prism+ lights per their provided instructions.

STEP 10 Refer to PIC 8. Remove and discard adhesive backer from the Bluetooth Controller's switch. Align and place it on the bike. Press into place for one minute; full bonding will occur after 24 hours.

STEP 11 Secure all cords in a safe place. Ensure that cords are secured away from any moving parts, excessive heat or pinch points.

NOTICE

SECURE ALL WIRING AWAY FROM ANY MOVING PARTS, PINCH POINTS OR EXTREME HEAT. KURYAKYN WILL NOT ISSUE A WARRANTY ON ANY ELECTRICAL COMPONENT THAT FAILS DUE TO PINCHED, CRIMPED, BROKEN, ABRADED, MELTED OR FRAYED WIRES.

STEP 12 Reinstall seats and any other part that may have been removed during the process to gain access to your battery.

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 8

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.

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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.

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

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FCC Warning Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.