

Custom Dynamics® Universal Quick Disconnect Installation Instructions

We thank you for purchasing the Custom Dynamics® Universal Quick Disconnect. Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

Part Number: CD-QD

Package Contents:

- Quick Disconnect Cable Male (2)
- Quick Disconnect Cable Female (2)

Fitment: Universal fitment for use with any 2, 3, or 4 wire auxiliary lighting product.



ATTENTION



Please read all Information below before Installation

<u>Warning:</u> Disconnect negative battery cable from battery; refer to owner's manual. Failure do to so may result in electrical shock, injury, or fire. Secure negative battery cable away from positive side of battery and all other positive voltage sources on vehicle.

<u>Safety First</u>: Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure vehicle is on level surface, secure and cool.

Note: Some wiring knowledge may be needed for this installation. Consult your vehicle detailed service manual for wiring information and color codes. Use a meter or test light to verify wiring before cutting or tapping any vehicle wiring. If the steps contained within are beyond your skillset, do not attempt installation, contact a qualified mechanic or dealership to assist you.

<u>Note</u>: Tap connectors and Universal adapters <u>sold separately</u> and available through Custom Dynamics®. Call for details.



Installation

- Remove the seat and disconnect the negative battery cable from the battery.
- Refer to the typical wiring diagrams on Page 2 and connect the Male Quick Disconnect cable to the wiring harness of the auxiliary lighting product. Make sure the cable cannot be pinched, cut, or frayed. Be sure to leave enough wire slack for good access to plug and unplug the connector. Secure with the tie wraps as needed.
- Using the manufacturer detailed service manual. Find the appropriate wires and connection point in the bikes wire harness to connect the Female Quick Disconnect Cable. It may be necessary to extend the wiring of the Female Quick Disconnect cable to reach the Male Quick Disconnect Cable.
- Connect the Female Quick Disconnect Cable to the Male Quick Disconnect Cable. Secure with the tie wraps as needed.
- Cap the unused wires of both quick disconnect cables with heat shrink and secure loose ends with tie-wraps.
- Reconnect the negative battery cable to the battery and install the seat
- 7. Turn ignition on then test all lighting for proper operation.

Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

