



Custom Dynamics® 7" LED Headlight Installation Instructions

We thank you for purchasing the Custom Dynamics® 7" LED Headlight. 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-7-14-B CD-7-14-C

Package Contents:

- Custom Dynamics® 7" LED Headlight (1)
- H4-TOUR-ADAPTER Harness (1)
- Instructions (1)

Fits: 2014-2024 Harley-Davidson® Ultra Limited (FLHTK), 2014-2025 Tri Glide Ultra (FLHTCUTG), 2014-2023 Street Glide (FLHX) and Street Glide Special (FLHXS), 2015-2025 Freewheeler (FLRT), 2017-2025 Road King Special (FLHRXS), 2014-2022 Road King (FLHR), 2022-2023 Street Glide ST (FLHXST), 2015-2022 CVO™ Street Glide (FLHXSE), 2019-2022 Electra Glide Standard (FLHT) & CVO™ Tri Glide (FLHTCUTGSE), 2014-2019 Electra Glide Ultra Classic (FLHTCU), 2015-2016 Ultra Classic Lo (FLHTCUL), 2015-2018 Ultra Limited Lo (FLHTKL), 2014-2021 CVO™ Limited (FLHTKSE), 2014 CVO™ Road King (FLHRSE) and 1984-2017 FL Softail models with OEM 7" headlight buckets.

Note: 2014-2022 Harley-Davidson® Road King (FLHR), 2017-2020 Road King Special (FLHRXS) and 2020-2025 Freewheeler (FLRT) models require wiring adapter CDTB-H42H9H11 (sold separately).



Installation:

1. Remove the seat and disconnect the negative battery cable from the battery.
2. Remove the OEM headlight from motorcycle.
3. Connect the Custom Dynamics® 7" LED headlight to the existing factory H4 plug and reinstall. Make sure no wire or any components of the harness can be pinched during installation. **Note:** 2014-2023 Street Glide, Electra Glide, Ultra, 2014-2025 Tri Glide models (Including CVO™), 2021-2025 Road King Special, and 2014 Road King CVO™ models will need to use the included H4-TOUR-ADAPTER.
5. Reconnect the negative battery cable to the battery and reinstall the seat.
6. Aim Custom Dynamics® 7" LED Headlight. **Note:** Scan the QR Code below for specific instructions on proper measurements for aiming headlight.



7. Test the new Custom Dynamics® 7" LED Headlight for proper operation.



ATTENTION

Please read all Information below before Installation

Warning: Disconnect negative battery cable from battery; refer to owner's manual. Failure to do 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 motorcycle.

Safety First: 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 motorcycle is on level surface, secure and cool.

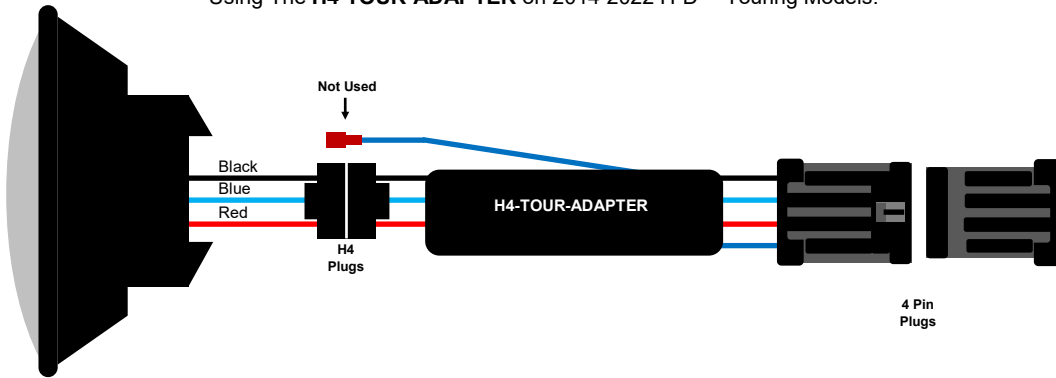
Note: Complies with SAE and DOT standards for high and low beam motorcycle headlamp.

Cleaning: Take special care in cleaning the finish. Never use abrasive polishes or cleaners as these can scratch the finish.

Questions? Email: info@CustomDynamics.com or Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

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Using The **H4-TOUR-ADAPTER** on 2014-2022 H-D™ Touring Models.



Using The **CDTB-H42H9H11** on 2014-2022 H-D™ Road King/Freewheeler Models (sold separately).

