



Custom Dynamics® 5.75" Softail Headlight Bucket Installation Instructions

We thank you for purchasing the Custom Dynamics® 5.75" Softail Headlight Bucket. 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 Numbers: CD-18ST-BUCKET

Package Contents:

- Headlight Bucket Assembly(1)
- Mounting Hardware (1)



Fits: 2018-2024 Harley-Davidson® Low Rider S (FXLRS), Street Bob (FXBB/FXBBS), 2020-2024 Softail Standard (FXST), and 2018-2020 Low Rider (FXLR) with corresponding mount (sold separately). Compatible with any Custom Dynamics® or ProBEAM® 5.75" Motorcycle LED headlamp (sold separately). Cannot be used with OEM headlamp.

2018-2024 Harley-Davidson® Low Rider S (FXLRS) requires installation of the Low Rider S (FXLRS) Headlamp Mounting Bracket (sold separately).

2018-2024 Harley-Davidson® Softail Street Bob (FXBB/FXBBS), 2018-2020 Low Rider (FXLR) and 2020-2024 Softail Standard (FXST) requires installation of the Softail Headlight Mounting Block (sold separately).

Installation:

1. Locate and remove the terminal rubber boot cover from the front left side of the frame exposing the terminal block and disconnect wiring harness for OEM headlight, refer to Photo 1.
2. Refer to the factory service manual and remove the OEM headlight and headlight mount from the lower triple tree.



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 vehicle.

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 vehicle is on level surface, secure and cool.

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

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Installation:

3. Confirm the Alignment Ring is positioned flat and orientated correctly inside the Headlight Bucket. Refer to Photo 2.
4. Connect Headlight adapter to the OEM headlight connector.
5. Connect the H4 connector to the Headlight. Connect the Halo Power Wire to the Headlight if, the Headlight is equipped with an external Halo Power Wire.
6. Place the headlamp in the Alignment Ring.
7. Install the outer trim ring on the Headlight Bucket and tighten to secure the Headlight in the bucket.
8. Using the provided mounting hardware, install the Headlight Bucket to the mounting block on the lower triple tree.
9. Test high and low beam functions of headlamp.
10. Properly Aim the headlamp for maximum performance.

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