

Custom Dynamics® Run/Turn Signal Front Accessory Adapter Installation Instructions



We thank you for purchasing the Custom Dynamics® Run/Turn Signal Front Accessory Adapter. 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: MPR-MICRO2-18ST

Package Contents:

- Run/Turn Signal Front Accessory Adapter (2)
- Instructions (1)

Fits: 2018-2024 Harley-Davidson® Softail Street Bob (FXBB/FXBBs), Heritage Classic (FLHC/FLHCS) and Fat Boy (FLFB/FLFBS), 2018-2023 Fat Bob (FXFB/FXFBS), 2020-2024 Softail Standard (FXST) and Low Rider S (FXLRS), 2022-2024 Low Rider ST (FXLRST) and 2022 Low Rider El Diablo (FXRST), 2018-2020 Low Rider (FXLR), Deluxe (FLDE) and Breakout (FXSB/FXSR), 2023-2024 Breakout 117 (FXBR), 2018-2021 Sport Glide (FLSB) and Slim (FLSL) and 2019-2020 FXDR.

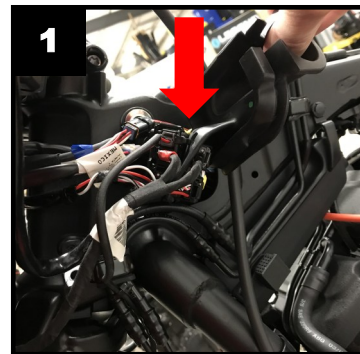
Also fits 2014-2024 Harley-Davidson® Ultra Limited (FLHTK), 2014-2025 Tri Glide Ultra (FLHTCUTG), 2014-2023 Street Glide (FLHX), Street Glide Special (FLHXS), 2015-2023 Road Glide (FLTRX), Road Glide Special (FLTRXS), 2022-2023 Street Glide ST (FLHXST), Road Glide ST (FLTRXST) and CVO™ Road Glide Limited (FLTRKSE), 2020-2024 Road Glide Limited (FLTRK), 2015-2022 CVO™ Street Glide (FLHXSE), 2018-2022 CVO™ Road Glide (FLTRXSE), 2019-2022 Electra Glide Standard (FLHT), 2014-2019 Electra Glide Ultra Classic (FLHTCU), 2015-2016 Ultra Classic Lo (FLHTCUL) and CVO™ Road Glide Ultra (FLTRUSE), 2016-2019 Road Glide Ultra (FLTRU), 2015-2018 Ultra Limited Lo (FLHTKL), 2014-2021 CVO™ Limited (FLHTKSE), 2020-2022 CVO™ Tri Glide (FLHTCUTGSE), and 2023-2025 Road Glide 3 (FLTRT).

Note: Plug and play wire harness connects to OEM wiring to access run power, turn signal power, and ground. Provides left and right side connection points for Custom Dynamics® plug and play lighting products such as Micro Turn Signals, Mirror Mount Turn Signals, or LED Mirrors (sold separately).



Installation (18+ Softails):

1. Disconnect the negative battery cable from the battery.
2. Refer to the factory service manual and remove the gas tank from the motorcycle.
3. Locate and remove the terminal rubber boot cover from the front left side of the frame exposing the terminal block and turn signal connections. Shown in **Figure 1**.



4. Disconnect the left and right front turn signal lighting harnesses from the terminal block connector.
5. Connect one of the Run/Turn Signal Front Accessory Adapter in-line with the motorcycle's front RIGHT turn signal lighting harness and the terminal block connector. Connect one of the Run/Turn Signal Front Accessory Adapter in-line with the motorcycle's front LEFT turn signal lighting harness and the terminal block connector.
6. Carefully tuck the Run/Turn Signal Front Accessory Adapter into the backbone cavity and remount the terminal block along with the terminal block rubber boot. Be sure to leave the Female connectors of the Run/Turn Signal Front Accessory Adapter outside of the rubber boot.



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.

Important: This product is designed and intended for use as auxiliary lighting only. It is NOT intended to replace any original equipment lighting installed on the motorcycle and should not be used for that purpose. This product must be wired so that it does not interfere with any original equipment lighting.

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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Installation Continued (18+ Softails):

7. Connect any Custom Dynamics® plug and play lighting products such as Micro Turn Signals, Mirror Mount Turn Signals, or LED Mirrors (**sold separately**) to the installed Run/Turn Signal Front Accessory Adapters.
 8. Secure wires to prevent the wires from becoming cut, frayed, or pinched.
 9. Reinstall the gas tank and reconnect the negative battery cable to the battery and reinstall the seat.
 10. Test the front turn signals for proper operation.
5. Connect any Custom Dynamics® plug and play lighting products such as Micro Turn Signals, Mirror Mount Turn Signals, or LED Mirrors (**sold separately**) to the installed Run/Turn Signal Front Accessory Adapters.
 6. Secure wires to prevent the wires from becoming cut, frayed, or pinched.
 7. Reinstall the fairing and all necessary parts.
 8. Reconnect the negative battery cable to the battery and reinstall the seat.
 9. Test the front turn signals for proper operation.

Installation (FLHT and FLTR):

1. Disconnect the negative battery cable from the battery.
2. Remove the fairing and all necessary parts from the motorcycle.
3. Locate the front turn signal connectors and disconnect the left and right front turn signal lighting harnesses. Shown in **Figure 2 (FLHT)** and **Figure 3 (FLTR)**.



4. Connect one of the Run/Turn Signal Front Accessory Adapter in-line with the motorcycle's front RIGHT turn signal lighting harness. Connect one of the Run/Turn Signal Front Accessory Adapter in-line with the motorcycle's front LEFT turn signal lighting harness.