



Custom Dynamics® SXS LED Plate Frame Harness Installation Instructions

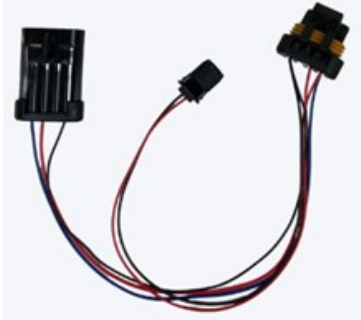
We thank you for purchasing the Custom Dynamics® SXS LED Plate Frame Harness. Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support,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

Part Numbers: OR-RZRTRAIL-HARN

Package Contents:

- Y-Harness Adapter (1)
- Instructions (1)

Fits: 2015-2020 Polaris RZR S 900, RZR S 900 Premium, 2015-2019 RZR 900, 2018 RZR S4 900, 2015-2017 RZR 4 900, RZR XP 1000, RZR XP 1000 High Lifter, 2016-2020 RZR S 1000, 2015-2018 RZR XP 4 1000, XP 4 1000 High Lifter, 2016-2018 RZR XP Turbo & RZR XP 4 Turbo models. Compatible with Custom Dynamics Universal Mount PN: 2030-1090 (sold separately). Note: Not compatible with vehicles equipped with OE Ride Command. **LED License Plate Frame sold separately.**



Installation:

1. Secure vehicle on a level surface. Disconnect negative battery cable from the battery.
2. Locate and unplug the 4 pin rear lighting harness connector to the taillights at the rear of the vehicle. Connector is typically located under the left side rear fender well. **Note:** If you have an 8 pin connector you will not be able to use the Y-Harness Adapter and the License Plate Frame will need to be hardwired.
3. **Hardwired Applications only:** Determine the connection points to your vehicle's wiring and confirm the correct wires for running and ground. Refer to your service manual and/or use a test light to confirm. Connect the black wire to vehicle ground and the white wire to vehicle running light circuit or switched 12VDC power source. Skip step 4.
4. Plug the Y-Harness Adapter, inline, into the rear lighting harness connectors.
5. Mount License Plate Frame in desired location with the provided hardware. Notch the license plate and or any mounting surface to allow for wires to pass through, and ensure wires are protected from any sharp edges.
6. Route the License Plate Frame wiring towards the Y-Harness Adapter. Secure wires with cable ties from being cut, frayed, or pinched.
7. Install the provided Male JAE connector onto the License Plate Frame pre-pinned wires by pushing the pins into the connector ports according to **Figure 1**. Pins should click in place and not pull back out of connector when installed correctly. The black wire goes into Port 1 and the white wire goes into Port 2.
8. Connect the Male JAE connector of the License Plate Frame into the Y-Harness Adapter.
9. Reconnect the negative battery cable and reinstall any panels needed to access wiring.
10. Test operation of all lighting before operating the vehicle.



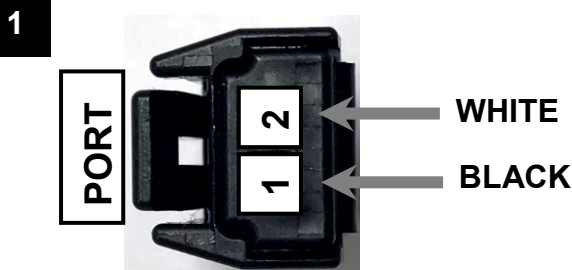
ATTENTION

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.

Important: For Proper fitment, the license plate may need to be cut or notched to allow the wiring from the frame to pass through. Take care when using power tools. Improper use can cause serious injury.



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