



# 8900TL-SFT Installation Instructions

## Product Overview:

Take the look of your Bobtail to the next level. The unique look of the Tri-Bar tail light will catch the eye of anyone behind you. The tail light fills the entire opening on the rear fender and provides a custom look. Plug and play replacement for '06 - later FXST, FXSTB, FXSTC, FXSTS and FLSTSB models.



## Typical Installation

Normal installation requires only a few tools, takes less than 15 minutes and requires no wiring.

## Installation Warning

If you feel uncomfortable installing this product, we recommend having a professional complete the installation. Eagle Lights LLC is not liable for any damage to the product or vehicle due to an improper installation.

If you have questions about the installation, please feel free to call us at 1-800-921-3162 or email us at [Support@EagleLights.com](mailto:Support@EagleLights.com).

## Installation:

Below are steps for a typical installation on most 2006 - 2015 FXST, FXSTB, FXSTC, FXSTS and FLSTSB Harley Davidson models. Steps may be different depending on the model. Please ensure you have read through the instructions and understand them clearly before attempting the installation.



### WARNING!



- To prevent possible electrical shock or accidental vehicle start up, disconnect the negative battery terminal before installing this product.

1. Remove the seat and disconnect the negative battery terminal.
2. Loosen and remove the two Philips head screws holding the light onto the base plate.
3. Disconnect the tail light from the assembly by depressing the locking tab.



### PRODUCT NOTE



- The left-side turn signal socket housing should be white, and the right-side turn signal socket housing should be black. If this is not the case, mark the connectors for proper assembly..

4. Disconnect the left side turn signal, right side turn signal and power connectors from the circuit board by depressing the locking tabs for each connector.
5. Take out the circuit board by removing the Philips head screw. Remove pin housing and circuit board. Retain the pin housing and circuit board.
6. Unhook the rear lamp wiring from the clips on the underside of the rear fender.
7. Remove the four hex head cap screws and washer holding in the license plate and tail light bracket to the fender. Put the screws and washers aside.
8. Get the new license plate / tail lamp bracket from the kit. Put the bracket into position underneath the fender, place the turn signal and power wires through the holes in the bracket.
9. Using the four hex head cap screws and washers from step 7, fasten the new tail lamp bracket to the motorcycle fender.
10. Fasten the circuit board to the light in the light.
11. Connect the power, left turn signal and right turn signal to the circuit board.
12. Fasten the new tail light to the bracket with the two screws. Connect the tail light socket to the circuit board.
13. Install the license plate lamp bracket.
14. Get the reflector from the kit. Peel off the backing from the adhesive surface of the reflector. Firmly press to adhere.
15. Reconnect the negative battery terminal. Test functionality of the new brake light.