REDLINE TRIPLE ROW
TAILGATE LIGHT BAR
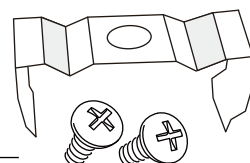
INSTALLATION GUIDE

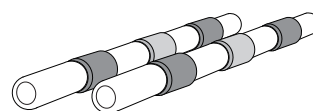# WHAT'S INCLUDED

3.2 ft
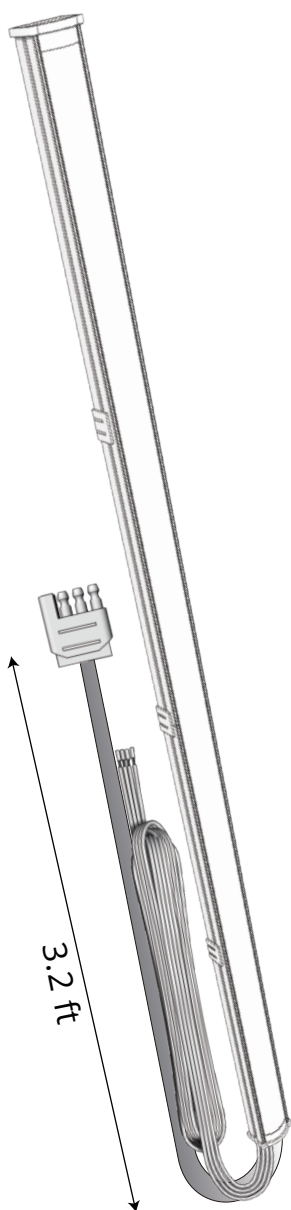
4X Mounting Clips

2X Heat Shrinkable Wiring Connector

1X Redline LED Bar

1X Adhesive Booster
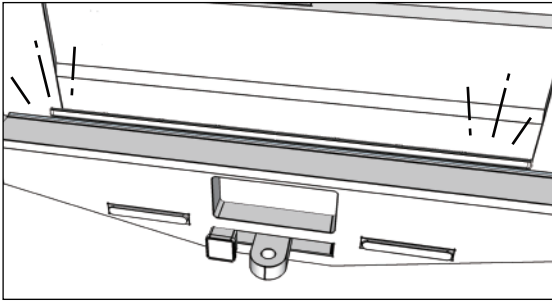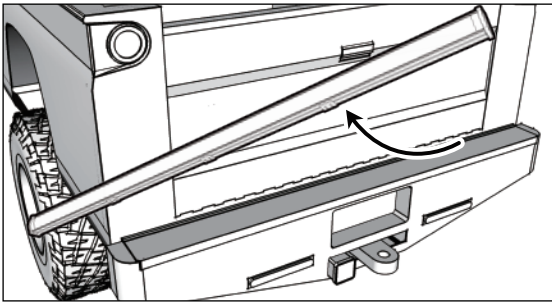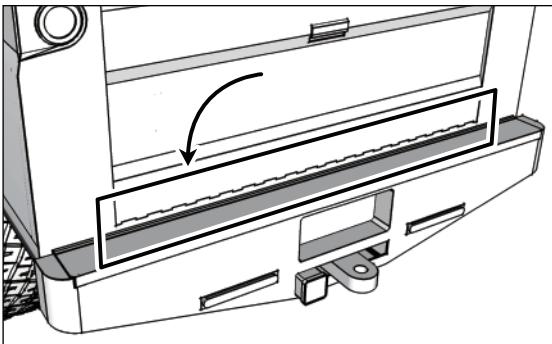
Adhesive Booster

OPT7®
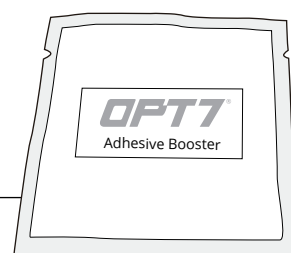
STEP 1

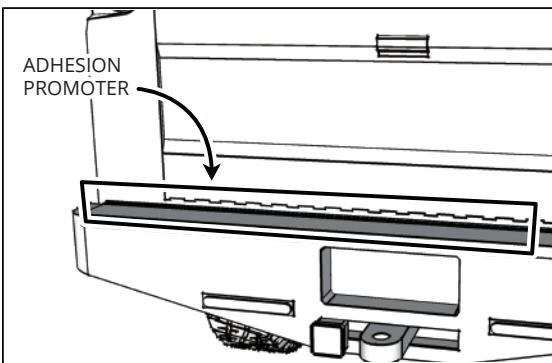Test the Redline LED Bar for functionality before mounting on vehicle.

STEP 2

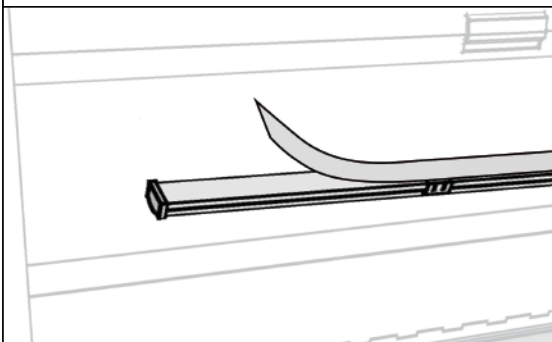Remove the tailgate from vehicle to prep the area.

STEP 3

Thoroughly clean the area where the Redline LED Bar will be mounted.

STEP 4

OPTION 1

ADHESION PROMOTER

Wipe the area to remove any dirt, or debris on the surface. Next, apply the Adhesive Promoter to the cleaned area.

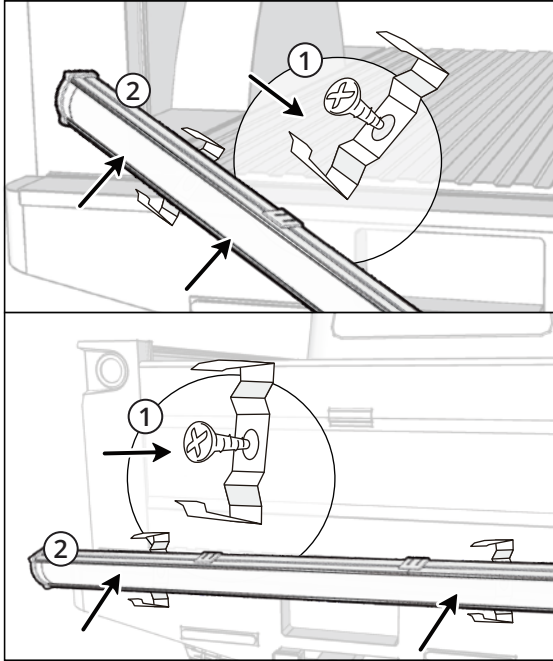## STEP 5

On the Redline LED Bar, slowly peel the back off of the adhesive and apply firmly to the clean area of the truck's tailgate.

STEP4

OPTION 2

For optimal installation of the Redline LED Bar, carefully plan and mark the desired bracket mounting locations, taking placement into consideration to ensure a straight application.
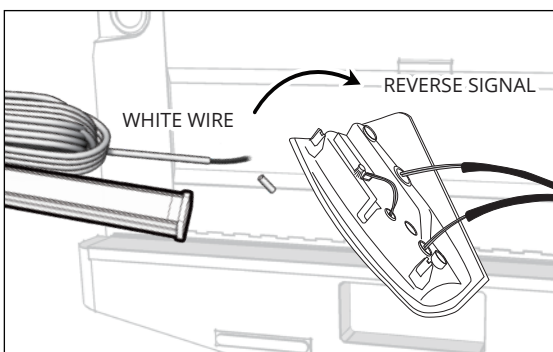

STEP5

Securely mount the Redline LED Bar to your vehicle using the provided screws and clips to ensure a solid installation.

PLUG THE CONNECTOR INTO THE TRUCK THIS SIDE OF THE PLUG
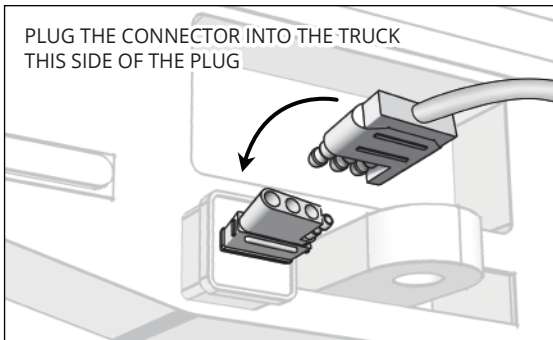
STEP6

Plug the 4-pin flat connector into the proper receptacle on the vehicle.

REVERSE SIGNAL

WHITE WIRE

STEP7 WHERE TO CONNECT THE REVERSE SIGNAL ?

Splice the white wire coming from the Redline LED Bar to the factory tail light and use the heat shrinkable wiring connector we provided.
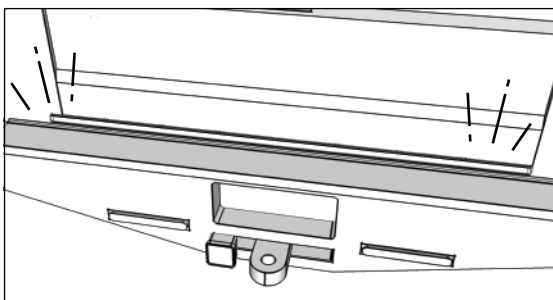
STEP8

Test the Redline LED Bar again for function.

HOW TO CONNECT TO YOUR VEHICLE ?

The diagrams are the recommend installation method for the Redline Triple Tailgate Light Bar. Please confirm the year model and make of your vehicle before installing.

Feel free to contact us using the link below for product inquiries or installation support.
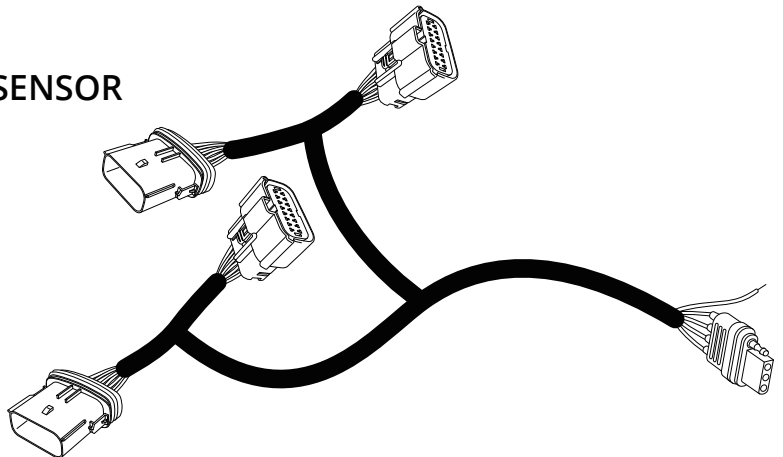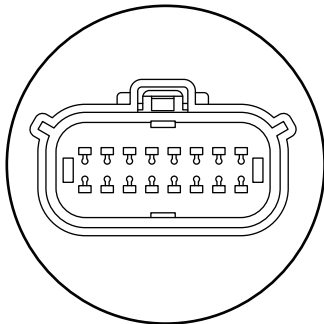OPT7 Support Team: https://www.opt-7.com/pages/customer-support

Notice: Redline Adapter Connectors are sold separately. Please refer to the following links

https://www.opt-7.com/collections/truck-redline-tailgate-led-light-bars

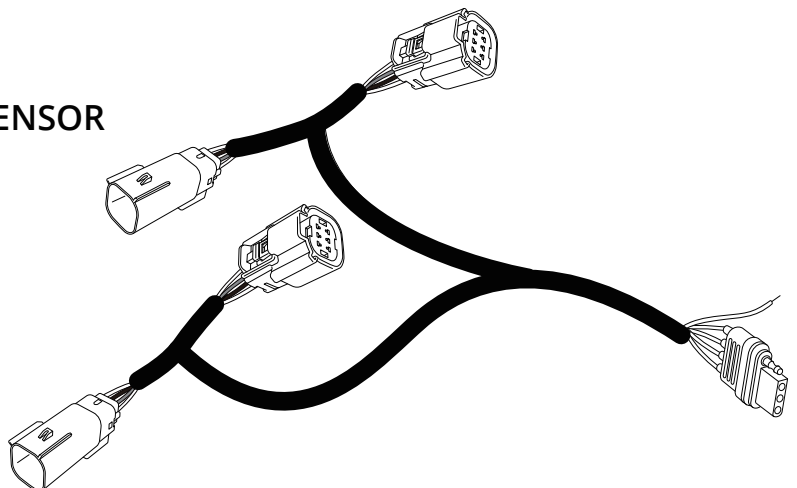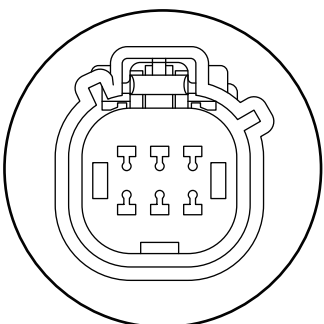### 2015~2020 F150 (16PIN)

ALL MODELS
WITH BLIS/BACKUP CAMERA/ASSIST SENSOR

2018~2020 F150 (6PIN)

XL, XLT, LARIAT
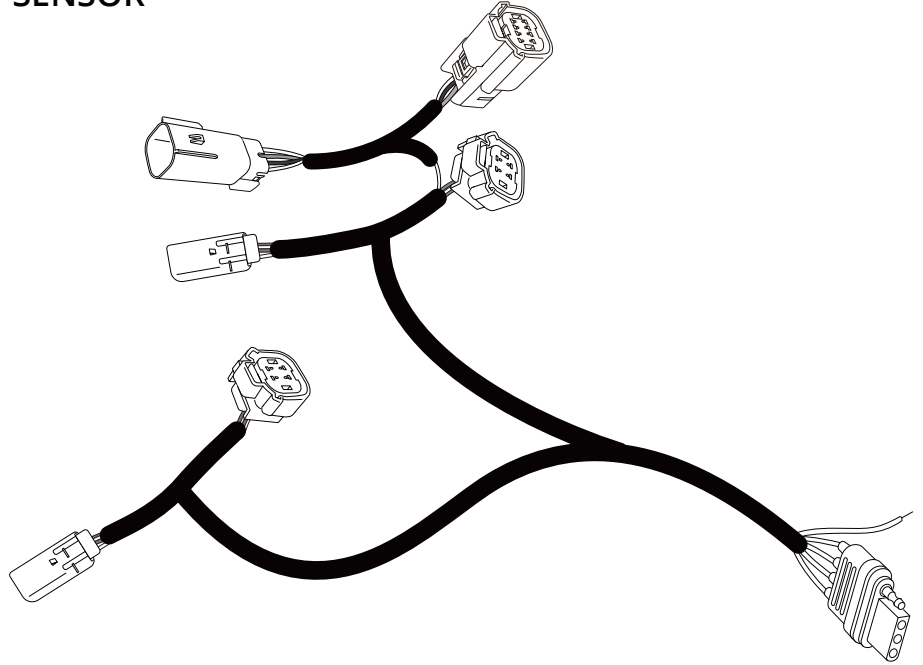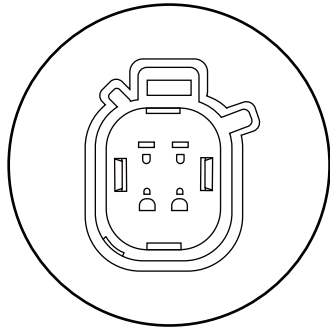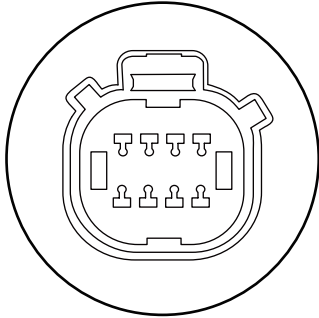NO BLIS/BACKUP CAMERA/ASSIST SENSOR
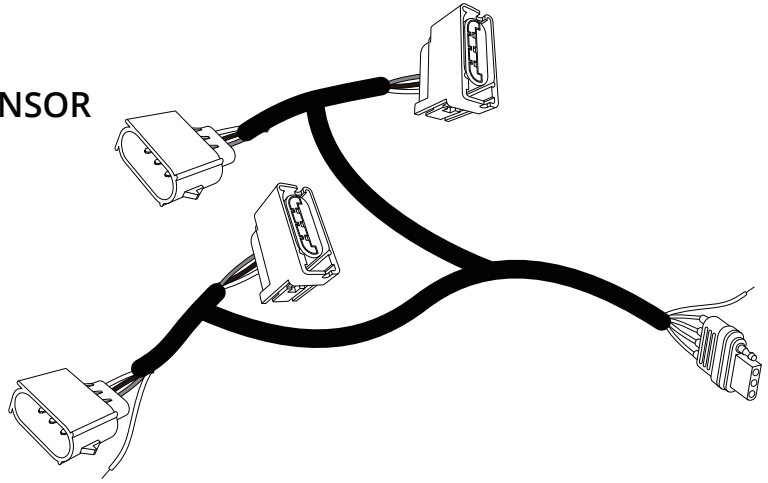
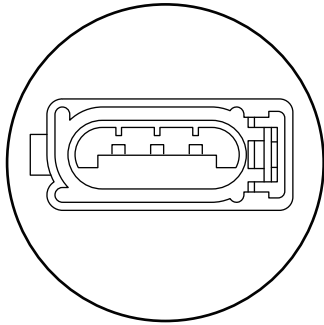## 2021~2023 F150
XL, XLT
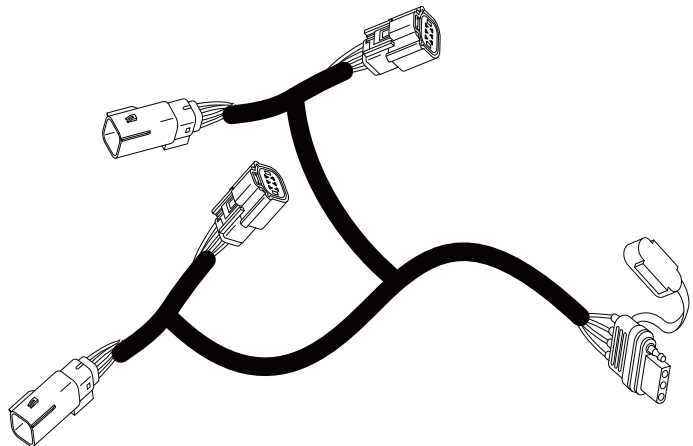/w BLIS/BACKUP CAMERA/ASSIST SENSOR
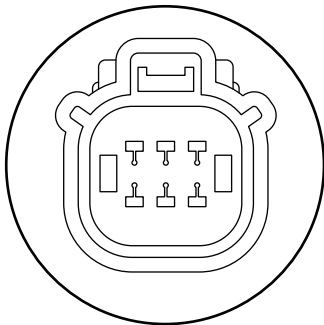
2015~2018 F150 (3PIN)
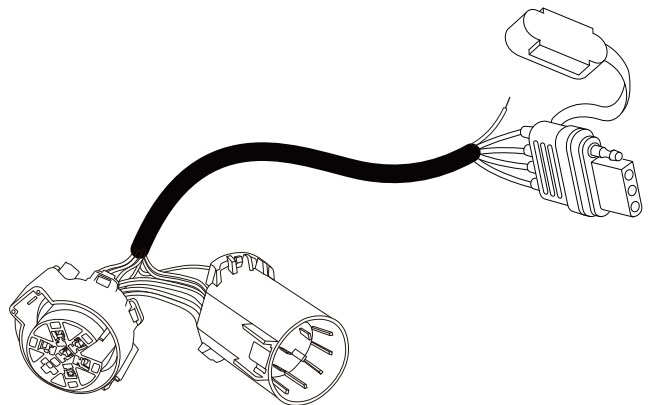
XL, XLT, LARIAT
NO BLIS/BACKUP CAMERA/ASSIST SENSOR
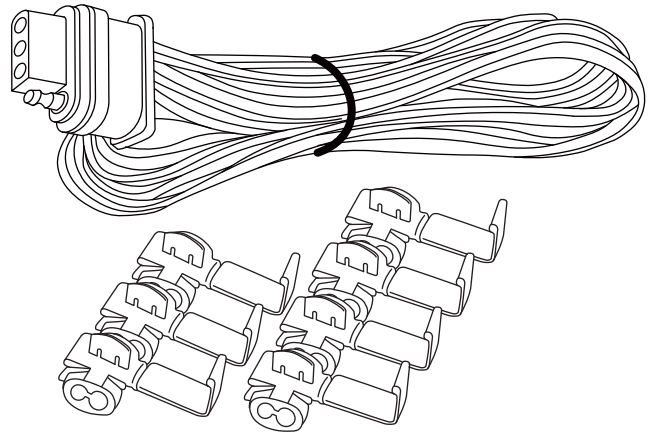
2019~2021 Silverado/Sierra 1500 (6PIN)

ALL MODELS

OPT7 Easy Connect USCAR 7 Pin to 4 Pin Harness with Reverse Wire

OPT7 Redline 4.9ft Hardwire Harness
For Tailgate Light Bars
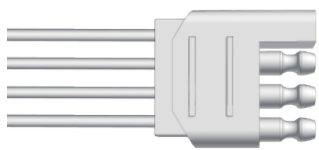(7 Wiring Connectors Included)

HARD WIRING

If hard-wiring, use image below to identify wire color functions and pair them to appropriately identified wires on vehicle.
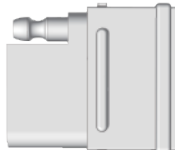

TO REDLINE LED BAR

Ground
Running Light
Left Turn & Brake
Right Turn & Brake

TRAILER HARDWIRE HARNESS

White/Ground
Brown/Running Light
Yellow/Left Turn & Brake
Green/Right Turn & Brake

DISCLAIMER

OPT7 Lighting is not liable for damages, injuries, or death while installing this product. The Installation Guide is intended as assistance to reduce setup time. OPT7 Lighting assumes no responsibility for improper installation. If you are unfamiliar with your vehicle or inexperienced with aftermarket upgrades, please seek professional assistance.

1 YEAR WARRANTY