

# INSTALLATION INSTRUCTIONS

# 2018+ FORD° F-150° BUMPER MOUNT



PRODUCT INCLUDES: (2) BUMPER MOUNT #41674

## \*THIS MOUNT FITS THE FOLLOWING LIGHTS:

(1) 20" SR-SERIES PRO, (1) 20" RDS SR-SERIES PRO, (1) 20" E-SERIES PRO, OR (1) 20" RDS-SERIES PRO (SOLD SEPARATELY)

#### **IMPORTANT**

#### THANK YOU FOR PURCHASING RIGID PRODUCTS FOR YOUR VEHICLE.

Please read through all of these Instructions and tips before proceeding with the installation. We do our best to provide a simple installation process for all applications, however a professional installation is always recommended.

Always disconnect any power sources connected to your vehicle before servicing fuses or electrical systems.

#### IMPORTANT NOTE

The intended application for this mount is for 5.0 V8 powered F-150's that do not use the center bumper opening for Intercooler flow like the Ecoboost. Installation of a SINGLE ROW 20" bar is possible on the Ecoboost applications with some additional plastic ductwork trimming. It should be noted that this will impact airflow to the intercooler, and caution should be exercised in warm environments, though the blockage is less than that of an OEM front license plate mount.

### STEP 1

Remove the 2 plastic caps at the end of the bumper opening to expose the bumper bolts. Simply gain a grip of the inside edge of this piece, and firmly pull outwards. Typically, there will be a few metal clips that stay behind in the metal of the bumper. For reinstallation purposes, remove these using pliers from the back, and re-install onto the plastic cap.

See Figure 1.

#### FIGURE 1



#### STEP 2

Grab the center blank filler panel, and firmly pull outwards to remove. You are now left with a fully exposed bumper opening.

See Figure 2.1.

#### FIGURE 2.1



#### NOTE

Ecoboost models will require trimming of the intercooler shroud as shown.

See Figure 2.2.

#### FIGURE 2.2



# STEP 3

Remove the innermost nuts off the bumper bolts. Install the brackets with the light bar mounting tabs inward. Reference Figure 3 for the Driver's side installation. Do not tighten the nuts down yet.

See Figure 3.

#### FIGURE 3



# STEP 4

Install the light bar to the brackets using the hardware that comes with your light kit, and wire according to the instructions. This mount kit is designed to mount a variety of 20" light bars, including 20" SR-Series PRO (center, upper, and lower positions), 20" SR RDS-Series PRO, 20" E-Series PRO, & 20" RDS-Series PRO.

# STEP 5

Reinstall the factory plastics in the reverse of the removal instructions. For the center plate, trim the opening as necessary, or purchase a factory Ecoboost trim plate as shown in Figure 4. Your installation is now complete!

#### FIGURE 4





Wiring: Wire your lights according to the instructions included with the light.

Take care to avoid any heat sources and sharp or abrasive surfaces.

# Your installation is now complete. Welcome to the Rigid Nation!

# WARRANTY INFORMATION

For warranty information, visit www.rigidindustries.com/about/warranty

779 N Colorado St, Gilbert, AZ 85233 • 855-760-5337 www.rigidindustries.com

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