2007-2016 JEEP JK WRANGLER JK WRANGLER GRILLE INSTALLATION STRUCTIONS 20"DUAL ROW LED LIGHT BAR

KIT INCLUDES

Button Head Screws Top and Bottom Brackets Nuts Side Brackets

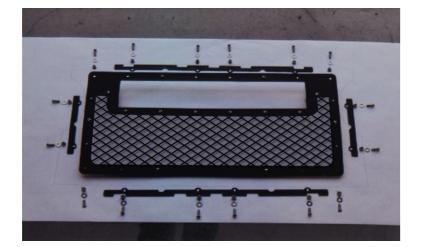
IMPORTANT

thank you for purchasing grill for your Jeep.Installation is fairly simple with the right tools and good mechanical abilities.If you are not confident in you mechanical skills,please seek the help of a professional to perform the installation. Please read through all of these instructions and tips before proceeding with the installation. It is strongly recommended that this product be installed by a professional.

Installation of this product requires cutting of your factory installed grille. Your factory grille will be unusable after it has been cut. This product has more surface area than your factory grille. It may reduce airflow into your vehice. Reduction in airflow can potentially lead to overheating issues. This product has been pre-bent to fit the contour of your vehicle grille shell. However, it may have partially flattened during shipping. It may be necessary for you to reshape in order to get a good fit.

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

KIT EXAMPLE



STEP 1

Remove(2)press-in buttons and save for re-use. See Figure 1.

Figure 1:(Only one side shown)



STEP 2

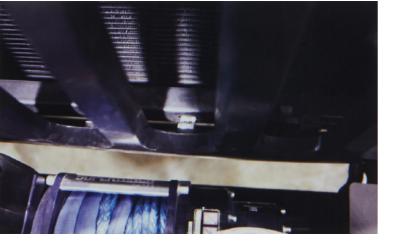
Remove(4)10mm bolts and save for re-use. See Figure 2.



STEP 3

Pinch(4)clips at the bottom of the grille shell release grille. See Figure 3

Figure 3:



STEP 4

Twist and turn fog lights out of grille shell remove grille shell. See Figure 4.

Figure 4:



STEP 5

Cut template out, align on grille, and secure to grille. See Figure 5.

Figure 5:



Figure 5.



STEP 6

With a pick tool, firmiy mark (12) inside holes along edge. This will be your cut guide. See Figure 6.

Figure 6:



STEP 7

Drill(4)outer corner holes on template with 5/16 drill bit. See Figure7.

Figure 7:



WARRANTY INFORMATION

Warranty Periods:

.All LED Lights-1Year .Accessories and Mounts-1Year

All of the following will immediately void all warranties:

- .Customer negligence-The customer has modified the light and/or is not using it for the recommend application.
- .Customer abuse-Damage to light beyond normal wear and tear.
- .If the light has been opened or any screws have been removed.

STEP8

Remove template, use tape as a straight sdge following the previously marked (12) holes. See

Figure 8:



Figure <u>8.1:</u>



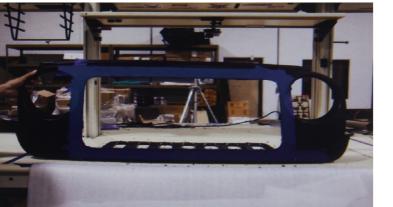
STEP9

Use an air saw,Dremel,or similar tool,to cut out grille using taped straight edge as a guideline.See Figure 9.

Figure 9:



Figure 9.1:



STEP 10

Place Bar grille on shell and install(4)I/4-20x5/8Long Button Head Screws,(4)1/4-20 Nyloc Nuts,(4)1/4-20 Washers in the corners of the grille.See Figure 10.

gure <u>10:</u>



Figure 10.1:



STEP 11

Install(2)top and bottom mounting brackets and (2)side mounting brackets with(12)1/4-20x5/8Long Button Head Screws,(12)1/4-20 Nyloc Nuts,(12)1/4-20 SS Washers.See Figure 11.

Figure 11:



Figure 11.1:



STEP 12

Install 20"Dual light using the hardware provided with the light.See Figure12.

Figure 12:



STEP 13

Re-connect factory fog lights and press our grille into the venicle snapping(4)factory clips into place.Re-insert(2)press-in buttons saved from step 1.See Figure 13.

gure 13:



STEP 14

Re-install (4) 10mm screws saved from step 2.See Figure 14.

Figure



Your installation is now

