



# INSTALLATION INSTRUCTIONS

## **Vx**SPEC UPGRADE VEHICLE SPECIFIC LIGHTING

### '18+ JEEP JL / JT (GLADIATOR) HEADLIGHT KIT



# INSTALLATION INSTRUCTIONS




## Included in Jeep JL/Gladiator Headlight Kit

**1** VX Series Headlights




**Light** Qty: 2

**2** Retrofit Brackets



**Mounting** Qty: 2

**3** Adaptors



**Wiring** Qty: 2

### KIT SPECIFICATIONS

1. Warranty : Extended
2. Amp Draw : 3.5A @ 12V DC (Kit)
3. Input Voltage : 9-32V DC
4. Beam Patterns : 10° Broad Spot
5. LED Lifespan : 50,000 Hours

## MOUNTING INSTRUCTIONS

1. Start by removing the 6 pop clips located along the top of the grille using a prytool or flathead screwdriver. Next, firmly pull the grille towards you to remove it. Note there are 4 pressure clips located at the bottom of the grille that help hold it in place.



2. Next, remove the 3 bolts holding stock headlight brackets in place to remove the headlight assembly using a 10mm socket. Unplug the headlight from the OEM harness and remove assembly. Repeat for other side.



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3. With the stock headlight assembly removed, prep the VX Series headlight kit by plugging in the supplied adaptors to the back of the headlights.
4. **(Optional)** For the daytime running halo, you will notice an independent white wire coming from the VX headlight plug. This wire powers the halo. You can either tap into your park lamp / DRL harness located behind the fender well or tap to your fuse panel to an ignition power fuse.
5. Install the new headlight assembly by first placing the assembly up to the mounting location and plugging in the headlight to the factory harness. Next, mount the assembly using the OEM hardware and a 10mm socket. Repeat steps for other side.





## AIMING INSTRUCTIONS

1. To adjust the aiming of the headlights, you will notice (3) 4mm Allen head bolts around the mounting ring of the headlight assembly. These bolts adjust spring load of the ring holding the headlight in place. To adjust aim, tighten or loosen these 3 bolts till desired angle is achieved.

To lower the beam loosen the top bolt and tighten down the (2) bottom bolts. And vice-versa to raise the beam.



## INSTALLATION INSTRUCTIONS

Lastly, test the lights to make sure installation was done correctly then re-install the grill.







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