

JP-JLB7 | 7" Headlight adapter bracket

Jeep® Accessories



# Jeep JL Wrangler 2018-UP or Jeep JT Gladiator 2020-UP

Visit <u>metraonline.com</u> to view the available installation parts and Jeep accessories.

## **KIT FEATURES**

- Adapts 7" aftermarket lights to the JL/JT
- Includes wiring adapters
- Steel construction
- 3-point beam adjustment
- Sold as a set
- Headlights sold separately

WHAT'S IN THE BOX	Having difficulties?	TECH SUPPORT HOURS (EST)
(2) Headlight adapters	Contact our tech support line at: Techsupport@metra-sutosound.com	Monday-Friday: 9:00AM - 7:00PM Saturday: 10:00AM - 7:00PM
(2) H4 to Jeep OE connector	recusupport@metra-sutosound.com	Sunday: 10:00AM - 4:00PM
(2) Gaskets	Or via phone at: 368.257.1187	Closed for most US Federal Holidays

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### Date: 5/2/22 REV.1



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#### 18+ JL Wrangler or 20+ JT Gladiator techTIP

#### **Disable Daytime Running Lights**

When installing aftermarket headlights on a JL Wrangler or JT Gladiator, where the headlight is also being utilized as a Daytime Running Light (DRL), we recommend using the factory infotainment system to disable the factory DRL function. This will prevent the LED headlight from premature wear do to under volt damage.

With the Jeep in the ON/RUN position, using the factory screen. Press the Apps button, then press the Settings button on the touchscreen to display the menu setting screen.

Navigate to "Lights" and remove the checkbox from [Daytime running lights].



DISCLAIMER: This feature is only allowed by law in the country/State of the vehicle purchased. \*\*This can only be adjusted using the OEM screen. \*\*

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### Technical Support: 386-257-1187



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## 18+ JL Wrangler or 20+ JT Gladiator

#### Instructions:

Refer to the manufactures' instructional manual for proper headlight removal.

Open hood and remove the 6 push pin clips across the top of the grille and remove them with a flat head screwdriver or pry tool.

- 1. Pressure clips will be the only things holding the grille to the Jeep at this point. Pull from the bottom corner of the grille to release the clips and remove grille.
- 2. Remove the (3) 10mm bolts from the headlight bucket; these are used to hold each headlight into the vehicle.
- 3. Unplug and remove the headlight.
- 4. Remove the three Phillips head screws from the adapter bracket and remove the retaining ring from the bracket.
- 5. Place the included 7" rubber gasket into the retaining ring and fold rubber gasket tabs around the ring's mounted points.
- 6. Place adapter bracket in where the removed headlight bucket was and replace the three previously removed 10mm bolts.

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Installation Instruction

## 18+ JL Wrangler or 20+ JT Gladiator

- Plug the included H4 to OE adapter into the factory headlight harness. NOTE: Due to electrical inconsistences found in some Jeeps a decoder may be needed. If so then plug the H4 decoder (included with HEISE 7" round headlights) into the H4 to OE adapter.
- 8. Plug the new 7" round headlight into the H4 to OE adapter before placing headlight into the bracket.
- 9. Place headlight into bracket making sure to align location tabs with the ones found on the bracket.
- 10. Use three Phillips screws to secure the headlight, retaining ring, and rubber gasket to the bracket.
- 11. Repeat previous steps to install the other headlight.
- 12. Turn on headlights to ensure everything is in working order and to make sure they are aimed properly.
- 13. Adjustments to the headlight aim can be made by adjusting the spring-loaded screws found on the adapter bracket.
- 14. Reinstall grille by lining up pressure clip and pushing the grille back into place.
- 15. Reattach the 6 push pin clips across the top of the grille to complete install.