



# Jeep **Wrangler (JL) 2024-Up** Jeep **Gladiator (JT) 2024-Up** Rear Soundbar Speaker Adapter Plates

### PRODUCT FEATURES

- Designed to adapt the factory 4" with up to a 6"-6.75" speaker
- with a tweeter option
- Retains the OE dome light
- Speaker depth: 4"

- Mounting plate/cutting template included
- Hardware included
- Harness included

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Visit <u>MetraOnline.com</u> for more detailed information about the product and up-to-date vehicle specific applications

#### **TOOLS REQUIRED**

- 5/64 Drill Bit
- 3/16 Allen Wrench P
- M3 Allen Key
  Phillips Bit
- 10mm Socket Wrench Oscillating Saw or
- T-15 Torx
- other Cutting Device

• T-30 Torx

**Attention!** Let the vehicle sit with the key out of the ignition for a few minutes before removing the factory radio. When testing the aftermarket equipment, ensure that all factory equipment is connected before cycling the key to ignition.

#### WHAT'S IN THE BOX

• A) Replacement Grilles • B) Mounting Plate / Template • C) Speaker Harness Not Shown: (10) Coarse Thread Screws, (10) M4 Socket Head Screws, (1) Roll 1/4" Foam Tape



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# SOUNDBAR REMOVAL

- NOTE: It is highly recommended that the soundbar be removed for install of this speaker adapter kit. (Figure A)
- **1.** Remove all panels along the top trim of the interior of the vehicle to gain access to the soundbar mounts.
- **2.** Remove the (6) 10mm bolts that are securing the soundbar in place.
- **3.** Unplug the harness and remove the soundbar from the vehicle.



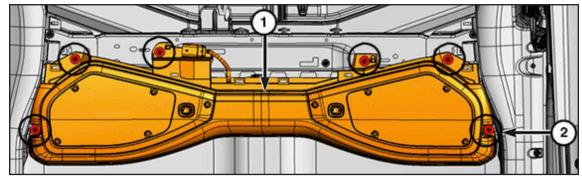


Figure A



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# SOUNDBAR DISASSEMBLY

- **1.** Remove (5) 3/16" screws holding the factory grille in place. (Figure A)
- Disconnect the harness to the attached map light, and remove the factory grille panel. Put grille aside until time for reinstall. (Figure B)
- **3.** Remove the (7) T-15 screws from the speakers in the sound bar and remove the speakers. (Figure C)
- 4. Remove the (5) T-30 screws holding the port assembly in place, and remove the port assembly. (Figure D)





Figure C



Figure B

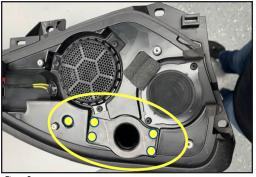


Figure D

### SOUNDBAR DISASSEMBLY CONT.

- Push the dome light harness along with the factory speaker harness into the soundbar as to not cut the wiring while cutting the interior structure of the soundbar. (Figure E)
- Place the base plate in place and secure with (3) of the factory 3/16" bolts. (Figure F)
- Trace the area highlighted in Figure G. This is the area that needs to be cut and removed. (Figure G)
- **8.** Remove the template and see the area that to needs be cut. (Figure H)

Continue to Cutting Guide



Figure E

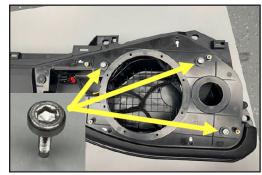


Figure F

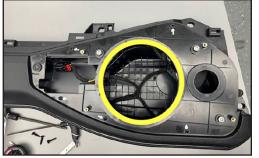


Figure G

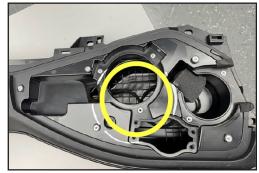


Figure H



# **CUTTING GUIDE**

- Cut the traced area carefully. (Figure A) Be sure **not to cut through** to the back of the soundbar and **not to cut through** the wiring in the soundbar.
- **2.** Figure B shows the section cut and removed.

Continue to Speaker Installation



Figure A

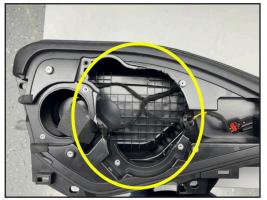


Figure B

# SPEAKER INSTALLATION

- 1. Reinstall the base plate using (3) factory 3/16" screws. (Figure A)
- **2.** Using a 5/64" drill bit, pre drill the (5) holes around the base plate. (Figure B)
- **3.** Using the (5) 3/4" Pan Head Screws secure the mounting plate to the soundbar. This is what the speaker will mount to. (Figure B)
- **4.** Install the speaker into the mounting plate to ensure proper fit.
- If the fit is good, install the speaker into the mounting plate and connect with the included speaker harness. (Figure C)

**NOTE:** Not all tabs are needed for mounting the speaker into the speaker bracket. Remove the tabs as required. (Figure D)

**NOTE:** There is a center point marked on the template smaller circle that can be used as reference for cutting and installing a tweeter. (Figure E)

Continue to Dome Light Installation

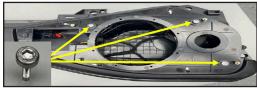


Figure A

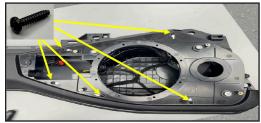


Figure B



Figure C

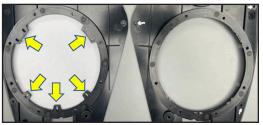
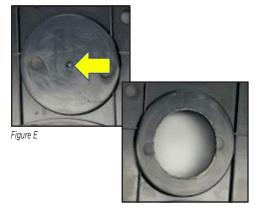


Figure D



# **DOME LIGHT INSTALLATION**

- **1.** Take the factory speaker grille that was removed earlier to remove the dome light. (Figure A)
- Remove the (2) T-20 screws that attach the light to the factory speaker grille. (Figure B)
- **3.** Install the dome light into the new replacement grille
- **4.** Secure using the (2) T-20 screws that held it into the factory grille. (Figure D)

Continue to Replacement Grille Installation



Figure A



Figure B



Figure C



# **REPLACEMENT GRILLE INSTALLATION**

- Install the supplied 1/4 " foam tape around the edge of the mounting plate to prevent the possibility of rattling. (Figure A)
- Connect the harness into the dome light attached to the replacement grille. (Figure B)
- Secure the replacement grille to the mounting plate using the (5) supplied M3 bolts. (Figure C)

Repeat the previous steps on the opposite side of the soundbar to complete the installation.

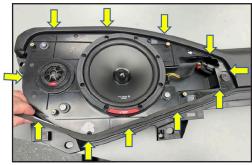
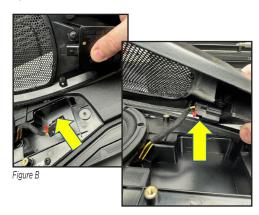


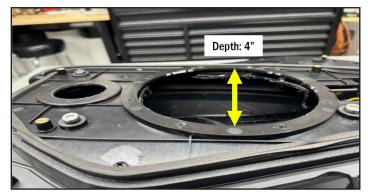
Figure A

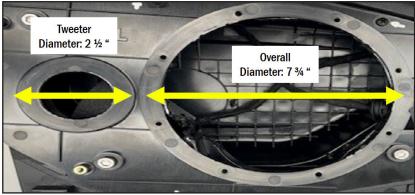






### **MOUNTING SPECIFICATIONS**

















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