

MAXIMUS-3



JL WRANGLER/JT GLADIATOR

JL/JT SATELLITE ANTENNA RELOCATION BRACKET

PART #: JL3003AB

INSTALLATION GUIDES

PLEASE MAKE SURE YOU READ AND UNDERSTAND THE ENTIRE INSTALLATION GUIDE BEFORE YOU START. WE EXPECT YOU TO HAVE BASIC MECHANICAL ABILITIES TO PERFORM THIS INSTALLATION.

WE RECOMMEND THAT YOU SEPARATE AND IDENTIFY ALL THE PARTS AND HARDWARE KITS YOU RECEIVED WITH YOUR SHIPMENT BEFORE YOU PROCEED TO DISASSEMBLE YOUR JEEP.



IMPORTANT

Follow these instructions precisely. Maximus-3 is not liable for any damage caused by improperly installed products. It is the purchaser's responsibility to ensure both the installation and maintenance are performed properly as set forth in this guide. We recommend using anti-size paste on all non-thread lock bolts.

Parts List:	Qty
Relocation Bracket	1
Hardware Kit	1

Tools Required:

- Basic hand tools
- 10mm Socket
- T-25 Torx Bit



INSTALLATION STEPS

Estimated Install Time: 1 Hour

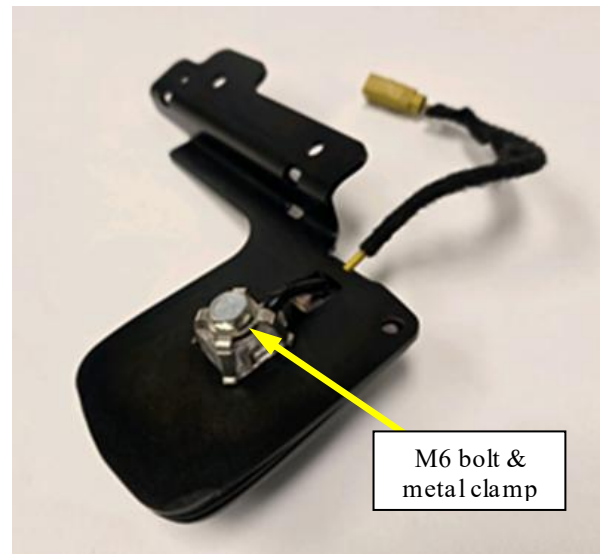
(1)- REMOVE THE SOUND BAR & TRIM-PIECES

- Remove the driver's side "Freedom Panel".
- Remove all T-25 torx bolts on plastic trim pieces, then gently pull to release clips.
- Remove all T-25 torx bolts on the Soundbar, then gently pull to release clips.
- Unclip all electrical connectors from the soundbar and antennas (4x wiring connectors in JL Rubicon).
- Using 10mm socket remove the six (6) 6mm bolts holding the sound bar up.



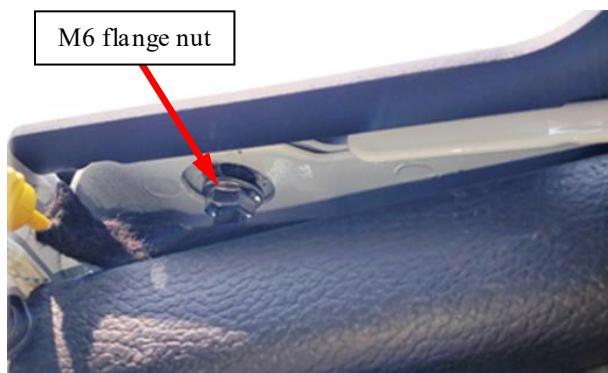
(2)- RELOCATE SATELLITE ANTENNA:

- A. Disconnect the satellite antenna wire connector and remove from the panel by taking out the 6mm bolt and the metal clamp holding it. Refer to the picture below.
- B. Separate the antenna wire from the other wires by removing the tape holding them together. Free enough wire to relocate the satellite antenna to the front windshield frame (near driver's side sun visor)
For 2024 models with side airbags: peel the antenna wire down the B-pillar and along the door sill to free enough wire to reach the mounting area on the windshield frame.
- C. Preassemble the Antenna on the Maximus-3 Relocation Bracket - using factory 4-prong clamp and the shorter M6 button bolt supplied. You can also reuse the factory m6 hex bolt if you like. Refer to pictures below.
- D. Install the Antenna Relocation Bracket to the hole on the windshield frame using the longer M6 bolt and washer from the top and the flange nut from under the panel. Tuck the wire and connector under the plastic trim, and secure with cable ties.



(3)- REINSTALL SOUNDBAR & TRIM-PIECES

- A. Reverse the processes from **step (1)** to reinstall the soundbar, plastic trim-pieces, and freedom panel(s)
- B. Be sure to plug-in all electric connectors above the soundbar.



Please note: If you experience bad satellite/radio reception, remove the antenna from the bracket and reinstall it with the plastic side (rounded side) facing up on the bracket as shown below.



Your installation is complete. If you have questions regarding this installation, please contact us at customerservice@maximus-3.com, or call 248-6061745