

# JK ANTENNA MOUNT

DOCUMENT: INST\_25241\_REVA • UPDATED: NOV 2020

Thank you for purchasing this ICON Vehicle Dynamics product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. If anything is missing or damaged, or if you need technical assistance with any aspect of this installation, call (951) 689-ICON as soon as possible.



# **APPLICATION**

These installation instructions apply to the following products:

**25241 JK ANTENNA MOUNT** 

## **COMPONENTS INCLUDED**

(1) JK Antenna Mount

## **TECH NOTES**

NOTE: These installation instructions are based on a clean installation on to a stock 2007-18 Jeep JK Wrangler. Previously modified vehicles may require additional steps.

#### **TOOLS REQUIRED**

• 13mm socket & ratchet

## **INSTALLATION REQUIREMENTS**

The ICON Impact JK Antenna Mount can only be installed on Jeep Wrangler JK's whose OE spare tire mount has been removed. It may be installed in conjunction with the ICON Impact Body Mounted Tire Carrier or the ICON Impact JK Tailgate Vent Cover. The instructions assume that either of those items have already been installed.

## INSTALLATION INSTRUCTIONS

 Ensure the vehicle is placed on a flat, level surface with the transmission in PARK, the tires chocked, and the emergency brake ON. Wear safety glasses from this point forward.

# **IMPORTANT NOTICES - PLEASE READ FIRST**

- ▼ READ ALL INSTRUCTIONS THOROUGHLY
  FROM START TO FINISH BEFORE BEGINNING
  INSTALLATION! IF THESE INSTRUCTIONS ARE
  NOT PROPERLY FOLLOWED SEVERE FRAME,
  SUSPENSION AND TIRE DAMAGE MAY RESULT
  TO THE VEHICLE!
- ✓ ICON VEHICLE DYNAMICS RECOMMENDS ALL INSTALLATION TO BE PERFORMED BY A PROFESSIONAL SHOP/SERVICE TECHNICIAN. PRODUCT FAILURE CAUSED BY IMPROPER INSTALLATION WILL NOT BE COVERED UNDER ICON'S WARRANTY POLICY.
- Use a 13mm socket and ratchet to remove the two
   M8- 1.25 X 30mm bolts from the upper-left corner of the tailgate plate.
- Install the JK Antenna mount using the two M8-1.25 X 30mm bolts. Tighten with the 13mm socket and ratchet.
- 4. Mount the whip or antenna (not included) to the hole in the top flange of the JK Antenna Mount, according to the manufacturer's instructions.

Note: the JK Antenna Mount is powder coated and not designed to provide a ground for the antenna. Unless you are using an NGP (Non-Grounding Plane) antenna, it will be necessary to route a grounding wire from the antenna to a good chassis ground, to achieve optimal radio performance.

Congratulations! Your installation is complete.

RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 100

MILES AND PERIODICALLY THEREAFTER.

## LIMITED LIFETIME WARRANTY

ICON Vehicle Dynamics warrants to the original retail purchaser who owns the vehicle on which the product was originally installed. ICON Vehicle Dynamics does not warrant the product for finish, alterations, modifications and/or installation contrary to ICON Vehicle Dynamics instructions. ICON Vehicle Dynamics products are not designed, nor are they intended to be installed on vehicles used in race applications, for racing purposes or for similar activities. (A "race" is defined as any contest between two or more vehicles, or a contest of one or more vehicles against the clock, whether or not such contest is for a prize). This warranty does not include coverage for police or taxi vehicles, race vehicles, or vehicles used for government or commercial purposes. Also excluded from this warranty are sales outside of the United States of America and Canada.

ICON Vehicle Dynamics' obligation under this warranty is limited to the repair or replacement, at ICON Vehicle Dynamics' discretion, of the defective product. Any and all costs of removal, installation or re-installation, freight charges and incidental or consequential damages are expressly excluded from this warranty. Items that are subject to wear are not considered defective when worn and are not covered.

ICON Vehicle Dynamics components must be installed as a complete kit as shown in our current application guide. Any substitutions or exemptions of required components will immediately void the warranty. Some finish damage may happen to parts during shipping and is not covered under warranty.

This warranty is expressly in lieu of all other warranties expressed or implied. This warranty shall not apply to any product that has been improperly installed, modified or customized subject to accident, negligence, abuse or misuse.



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