



ICON VEHICLE DYNAMICS

INSTALLATION INSTRUCTIONS**JL SPARE TIRE DELETE
& LICENSE PLATE RELOCATION**

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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:

25170 2018+ JL WRANGLER SPARE TIRE DELETE

COMPONENTS INCLUDED

- (1) JL Tailgate Plate
- (1) JL License Plate Relocation Bracket
- (1) JL Rear Camera Relocation Bracket

- (4) 1/4-20 X 3/4 SS Button Head Cap Screw
- (4) 6-32 X 1/2 SS Button Head Cap Screw
- (3) 2-56 X 7/16" SS Socket Head Cap Screw
- (3) 2-56 Hex Nut
- (3) #2 SS Washer

TECH NOTES

NOTE: These installation instructions are based on a clean installation on to a stock 2018+ Jeep JL Wrangler. Previously modified vehicles may require additional steps.

TOOLS REQUIRED

- 13mm Socket & Ratchet
- 5/64" & 5/32" Hex Key or Hex Driver Bit
- 3/16" Wrench or Socket

INSTALLATION INSTRUCTIONS

1. Ensure the vehicle is placed on a flat, level surface with the transmission in PARK, the tires chocked,

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.**

and the emergency brake ON. Wear safety glasses from this point forward.

2. If present, remove the spare tire, OE spare tire mount and third brake light. Use a 13mm socket and ratchet to remove the eight (8) M8- 1.25 X 30mm bolts to remove the tire carrier.
3. Install the Tailgate Plate and License Plate Relocation Bracket at the same time, stacked with the Tailgate Plate first (against the tailgate). Make sure the "ICON" logo is oriented at the top, and not reversed. Make sure the slanted edge of the License Plate Relocation Bracket is at the top and the flat edge with vent holes is at the bottom. Use four (4) of the M8- 1.25 X 30mm OE tire carrier bolts in the bolt locations along the top of the Tailgate Plate. Snug these bolts but do not fully tighten them yet.
4. If you are retaining or installing a rear camera, mount it into the provided Rear Camera Relocation Bracket, using the provided hardware. Install the bracket along the bottom of the TailGate Plate, using the two center-most OE spare tire mount bolts.
5. Install the remaining OE spare tire mount bolts along the bottom of the Tailgate Plate. Use the 13mm socket and ratchet to tighten the eight (8) bolts.
6. It is recommended and required by law in most states, to install a third brake light and license plate light. License plate mounted LED license



plate/brake lights may be obtained from third parties. Before installing the license plate on to the bracket, make any electrical connections and wire routing necessary for your license plate light as well as the Rear Camera wiring harness, if present.

7. Install your license plate light, license plate and license plate frame, if desired, on to the License Plate Relocation Bracket using the provided stainless steel hardware.

Congratulations! Your installation is complete.

**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.

**ICON VEHICLE DYNAMICS®**

PERFORMANCE SUSPENSION SYSTEMS AND SHOCK ABSORBERS

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