

5-29-2018 REV.A



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PART #	DESCRIPTION
22023	18-UP JEEP JL REAR LOWER LINK KIT

COMPONENTS INCLUDED		
(2) 124062 18-UP JEEP JL REAR LOWER LINK (4) 127005 HEIM SPACER JM16	(2) 295510 JM16-1T RH ROD END (2) 605920 JAM NUT	
HARDWARE INCLUDED		
N/A		
TOOLS REQUIRED		
TORQUE WRENCH	21MM SOCKET / WRENCH ADJUSTABLE WRENCH	
TECH NOTES		



WARNING!

- ** 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 THAT YOU EXERCISE EXTREME CAUTION WHEN WORKING UNDER A VEHICLE THAT IS SUPPORTED WITH JACK STANDS.
- ** 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.

INSTALLATION

TUBE TO THE CENTER OF THE ROD END EYELET.

- 1. Place the vehicle on a smooth, level surface. Ensure that the vehicle is in PARK, engage the emergency brake, and chock the tires before performing any work to the vehicle. ICON will not be held liable for any injuries or failure casued by improper installation.
- 2. Remove the rear driver's side lower link using a 21mm socket/wrench.

1. ICON REAR LOWER LINKS ARE ADJUSTABLE, ALLOWING FOR CHANGES TO BE MADE TO PINION ANGLE. DO NOT EXTEND THE ROD END BEYOND 3.375" WHEN MEASURING FROM THE END OF THE

- 3. Using an adjustable wrench, set the ICON link to your desired length before installing. Do not overextend link, refer to tech note #1 for maximum adjustment range of the rod end.
- **4**. Install the ICON link with the rod end at the frame mount using the factory hardware and a 21mm socket/wrench. [Torque to factory spec] [FIGURE 1 & 2]







FIG.2

- 5. Once installed, torque jam nut to 300 ft-lbs.
- 6. Repeat steps on the opposite side of the vehicle.

VERIFY ALL FASTENERS ARE PROPERLY TORQUED BEFORE DRIVING VEHICLE.

RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 100 MILES AND PERIODICALLY THEREAFTER.

ICON VEHICLE DYNAMICS 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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