

7929 Lincoln Ave. Riverside, CA 92504 Phone: 951.689.ICON Fax: 951.689.1016

PART #	DESCRIPTION
21031	07-UP JEEP WRANGLER JK FRONT LOWER LINK KIT

COMPONENTS INCLUDED			
(2) 124039 JK FRONT LOWER FIXED LINK	(1) 21031H JK FRONT LOWER LINK HARDWARE		
HARDWARE INCLUDED			
(4) 129004 SLEEVE 1.375 X .565 X 2.625 (8) 297035 URETHANE BUSHING	(4) 297039 URETHANE LOAD RING (4) 605903 1/4-28 X 90 DEG ZERK FITTING		
TOOLS REQUIRED			
TORQUE WRENCH	21MM SOCKET / WRENCH 3/8" SOCKET / WRENCH		
TECH NOTES			
N/A			



WARNING!

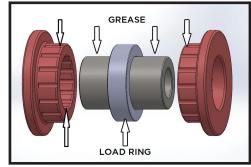
** READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION! IF THESE INSTRUCTIONS ARE NOT PROPERLY FOLLOWED SEVERE FRAME, SUSPENSION AND TIRE DAMAGE MAY RESULT TO THE VEHICLE!

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

BEGIN INSTALLATION

- 1. Remove stock front lower link from driver side of vehicle using (2) 21mm.
- 2. Hand grease bushings prior to installing. When greasing bushings, try to fill all bushing veins with grease, with minimal grease on outside and inside surfaces. Also lightly grease inside rim and both ends of bushing. Lightly grease support rings. Push bushing into bushing housing of the link, then turn over and put support ring in, then push the second bushing in. Lightly grease 1 end of the bushing sleeve and push in until flush with bushings (FIG. 1). FAILURE TO INSTALL LOAD RING WILL HINDER PERFORMANCE AND CAUSE DAMAGE TO THE BUSHINGS.





- 3. Install zerk fittings pointing downward on both sides of both links using a 3/8" [Tighten only until snug].
- 4. Install the new front lower link using a 21mm [Torque to factory spec]. The bend in the link goes inboard for added tire clearance. The bend should be closer to the axle than the frame (FIG. 2).

FIG.2



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.

ICON VEHICLE DYNAMICS

PERFORMANCE SUSPENSION SYSTEMS AND SHOCK ABSORBERS

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