

6-25-2024 REV.A



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PART #	DESCRIPTION
71020	21-24 GM SUV TOE LINK KIT

COMPONENTS INCLUDED			
(1) 174071D 21-23 GM SUV DRVR TOE LINK (1) 174071P 21-23 GM SUV PASS TOE LINK	(1) 71020H 21-23 GM SUV REAR TOE LINK HARDWARE KIT		
HARDWARE INCLUDED			
71020H HARDWARE KIT			
(2) 177071 GM SUV CONICAL LINK SPACER (4) 177072 HEIM SPACER COM14 X .647 X 1.975	(2) 177073 HEIM SPACER COM14 X .588 X 2.266 (1) 605969 VIBRATITE RED 2ML BULLET		
TOOLS REQUIRED			
FLOOR JACK JACK STANDS	21MM SOCKET/WRENCH 24MM SOCKET/WRENCH		
TECH NOTES			
1. INSTALL TOE LINK BEFORE COILOVERS. 2. INSTALL TIME: 1.5 HOUR.			



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

- 1. Place the truck on a flat surface with the parking brake engaged, chock the front tires.
- 2. Use a suitable floor jack in the manufacturer designated spot on the frame to lift the rear of the truck, then place a suitable jack stand under the frame and set the truck down securely on the jack stand. NEVER WORK UNDER AN UNSUPPORTED VEHICLE. Remove the rear wheels and tires.
- 3. Remove the outer bolt holding the toe link to the knuckle using a 24mm. The OEM hardware will be reused. [FIGURE 1]



FIG.1

4. Remove the inner cam bolt and nut holding the toe link to the frame using a 21mm. The OEM hardware will be reused. [FIGURE 2 & 3]



FIG.2

FIG.4

FIG.6



FIG.3

5. Install the new ICON toe link to the knuckle using the OEM hardware and supplied heim spacers. The conical faced spacer seats into the knuckle. [FIGURE 4 & 5]





FIG.5

NOTE: The toe link is bent to clear the trailing arm pocket as the suspension droops out.

6. Install the remaining heim spacers into the toe link and install into the frame pocket using the OEM cam bolt and nut. [FIGURE 6 &7]





FIG.7

- 7. Repeat process on passenger side.
- 8. Get vehicle professionally aligned after install of toe link and coilovers.

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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