

22068 INSTALLATION INSTRUCTIONS

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22068

20-UP JT REAR ADJUSTABLE TRACK BAR KIT

DESCRIPTION

| COMPONENTS INCLUDED  |   |  |
|--|---|--|
| (1) 124079 20-UP JT REAR ADJUSTABLE TRACK<br>BAR<br>(1) 157520 L-R ADJ SLEEVE<br>(2) 217200 HEIM SPACER RSMX12 X .565 X 1.625  | (1) 295511 JM12T ROD END<br>(1) 297105 GREASELESS BUSHING 1.508 X<br>14.3MM X 40.58MM |  |
| HARDWARE INCLUDED  |   |  |
| (2) 605147 3/8-16 X .75 12PT SCREW   |   |  |
| TOOLS REQUIRED   |   |  |
| TORQUE WRENCH<br>21MM SOCKET / WRENCH  | 3/8" 12PT SOCKET / WRENCH<br>1/4" PIN WRENCH  | WARNING!   |
| TECH NOTES   |   | BEFORE BEGINNING INSTALLATION! IF THESE INSTRUCTIONS ARE<br>NOT PROPERLY FOLLOWED SEVERE FRAME, SUSPENSION AND TIRE<br>DAMAGE MAY RESULT TO THE VEHICLE!   |
| 1. AFTER INSTALLATION IS COMPLETE, HAVE THE VEHICLE PROFESSIONALLY ALIGNED.<br>2. DO NOT EXCEED 2.00" ADJUSTMENT FROM THE CENTER OF THE ROD END TO THE EDGE OF THE<br>TRACK BAR PINCH HOUSING. FAILURE CAUSED BY EXCESSIVE ADJUSTMENT WILL NOT BE COVERED<br>UNDER ICON'S WARRANTY POLICY. |   | ** ICON VEHICLE DYNAMICS RECOMMENDS THAT YOU EXERCISE<br>EXTREME CAUTION WHEN WORKING UNDER A VEHICLE THAT IS<br>SUPPORTED WITH JACK STANDS.<br>** ICON VEHICLE DYNAMICS RECOMMENDS ALL INSTALLATION TO<br>BE PERFORMED BY A PROFESSIONAL SHOP/SERVICE TECHNICIAN.<br>PRODUCT FAILURE CAUSED BY IMPROPER INSTALLATION WILL NOT BE<br>COVERED UNDER ICON'S WARRANTY POLICY. |

## INSTALLATION

FIG.1

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 caused by improper installation.

2. Remove the stock track bar using two 21mm wrenches. [FIGURE 1 & 2]





FIG.2

3. Install the new track bar with the rod end toward the axle. The pinch bolts should be on top and facing toward the rear of the vehicle. [FIGURE 3 & 4]





FIG.4

4. Torque bolts to factory spec using 21mm.

FIG.3

5. To adjust, loosen the pinch bolts billet link using a 3/8" 12pt. Turn the L/R adjusting collar to center the differential under the frame using a 1/4" pin wrench.

6. Never exceed the maximum length as listed in the tech notes.

**7.** Make sure that the slit in the collar is lined up with the slit in the pinch housing and tighten pinch bolts using an alternating pattern [Torque to 40 ft-lbs]. Go back and forth between bolts 3 times to torque equally.

## 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 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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