

7929 Lincoln Ave. Riverside, CA 92504 Phone: 951.689.ICON Fax: 951.689.1016 214213 INSTALLATION INSTRUCTIONS

9-2-2015 REV.A

PART #

## DESCRIPTION

214213

14-UP RAM CARRIER BEARING DROP KIT

COMPONENTS INCLUDED		
(1) 217129 14+ RAM HD .75" CARRIER BEARING DROP		
HARDWARE INCLUDED		
(2) 605133 3/8 SAE FLAT WASHER	(2) 605834 M10-1.50 X 70MM HHCS	
TOOLS REQUIRED		
TORQUE WRENCH	15MM SOCKET / WRENCH 17MM SOCKET / WRENCH	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!
TECH NOTES		** ICON VEHICLE DYNAMICS RECOMMENDS THAT YOU EXERCISE
<ol> <li>CARRIER BEARING DROP KIT IS REQUIRED IF YOU EXPERIENCE DRIVELINE VIBRATION UNDER ACCELERATION.</li> <li>USE (214213) FOR APPLICATIONS WITH LESS THAN 2.00" OF LIFT, USE (214213) FOR LIFT HEIGHTS EXCEEDING 2.00".</li> </ol>		EXTREME CAUTION WHEN WORKING UNDER A VEHICLE THAT IS SUPPORTED WITH JACK STANDS. ** ICON VEHICLE DYNAMICS RECOMMENDS ALL INSTALLTION 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

FIG.1

1. Remove factory carrier bearing bolts with a 15mm socket/wrench.





FIG.2

2. Install (217127) carrier bearing drop bracket with supplied hardware using a 17mm socket/wrench. [Torque to 45 ft-lbs]

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.



PERFORMANCE SUSPENSION SYSTEMS AND SHOCK ABSORBERS

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