

8-26-2015 REV.A



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PART #	DESCRIPTION	
611031	10+ FJ/4RUNNER SWAYBAR RELOCATION KIT	

COMPONENTS INCLUDED		
(2) 157110 10+ FJ/4RUNNER SWAYBAR RELOCATION BRACKET		
HARDWARE INCLUDED		
(4) 605100 3/8-16 X .750 BOLT (4) 605133 3/8 SAE FLAT WASHER	(6) 605432 9/16 WASHER THICK 1.18 X .585 X .18 (4) 605808 M10-1.25 X 25MM	
TOOLS REQUIRED		
JACK JACK STANDS 8MM ALLEN WRENCH	TORQUE WRENCH 14MM 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.
- ** 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

- 1. Place the vehicle on flat and level ground, then chock the rear tires.
- 2. Disconnect the swaybar from the frame on both sides. Remove the (2) bolts using a 14mm socket/wrench and remove the bracket from the sway bar.
- 3. Install the (157110) swaybar relocation block. Using the supplied (605432, 605808) hardware, bolt the block to the frame. The allen heads will be recessed in the block. [Torque to 45 ft-lbs] using an 8mm allen wrench. Make sure the block is positioned so that the new threaded holes are forward of the countersunk holes. Using the supplied (605100) bolts, (605133) washers and factory bracket, reinstall the swaybar in its new position. [Torque to 45 ft-lbs] [FIGURE 1]



FIG.1

4. The six supplied washers (605432) are used to increase skid plate clearance. Install all six washers between the skid plate and the mounting points. [Torque to factory spec]

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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