



PART # RK2806-3

2006 Toyota Tacoma 3" Rear Kit INSTALLATION INSTRUCTIONS

Please Note: Unless specifically stated, all DJM lowering components are intended for two wheel drive applications only!!!

Rev. # 6-06

Please take the time to read these **INSTALLATION INSTRUCTIONS** and check the **Hardware Parts List** to be sure you have all the listed parts.

These installation instructions are prepared for the professional installer with the proper equipment, tools and experience in suspension systems and safety. This vehicle and its components are extremely heavy and can be dangerous without the proper equipment and experience.

Please read the warranty information (blue page enclosed). Complete your Product Warranty Card and mail it to DJM Suspension.

Please take a few minutes to fill out your installation helper (back side of warranty). Accurate measurements **BEFORE BEGINNING INSTALLATION** will show any irregularities in your vehicle.

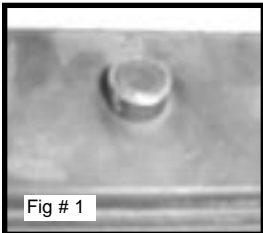
**NEVER WORK UNDER TRUCK SUPPORTED BY A JACK ONLY !!!
USE QUALITY JACK STANDS WHICH HAVE A RATING ADEQUATE FOR YOUR TRUCKS WEIGHT!!!**

THIS KIT REQUIRES NOTCHING THE FRAME AND INSTALLING FRAME SUPPORT BRACKETS FOR SUFFICIENT AXLE CLEARANCE.

Hardware Parts List:

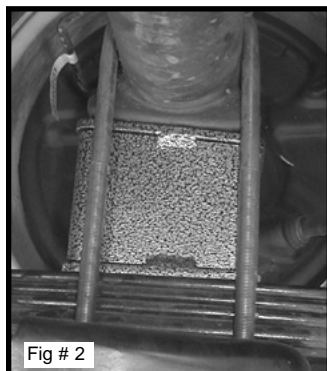
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|-------------------------------|------------------------------|
| 1) Left Frame Support. | 2) 3" Steel Lowering Blocks. |
| 1) Right Frame Support. | 2) 2 Degree Pinion Shims. |
| 2) Rear Bump Stops. | 4) 1/2" x 10-1/2" Ubolts. |
| 14) 7/16" x 14 x 1-1/4 Bolts. | 8) 1/2" Nuts. |
| 14) 7/16" x 14 Nylock Nuts. | 8) 1/2" Lock Washers. |
| 28) 7/16" Flat Washers. | 2) 5/8" Ring Shims. |

Before beginning installation, measure and record the height of the truck on the installation helper.



The rear lowering blocks are installed between the axle and the leaf spring. Place the 5/8" ring shim on leaf spring center pin (Fig #1).

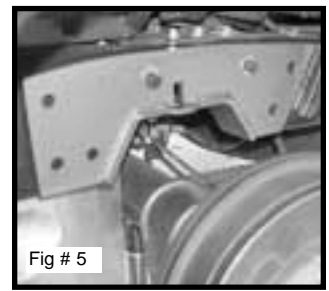
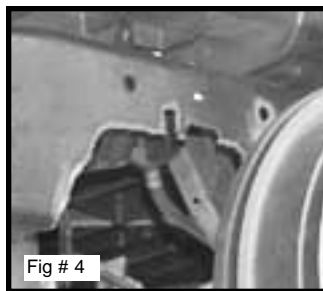
Install block with pinion shim on top, with the thick end to the rear. The thin end of the block is installed to the front of the truck. Be sure the hole on the bottom of the block is aligned with the leaf spring center pin and the pin on the top of the block is aligned with the hole in the axle. Secure in place with new u-bolts (Fig #2). Trim excess ubolt if needed.



A frame notch is required to allow enough clearance for the axle. Remove the factory bump stop bracket (Fig #3).



Using the template supplied, align the two existing hole in the frame above axle. Mark and cut the notch (Fig #4). Smooth out cuts with a grinder and spray paint raw edges. Bolt the notch with two 7/16" bolts to the existing holes in the frame (Fig #5) Mark and drill remaining 1/2" holes.



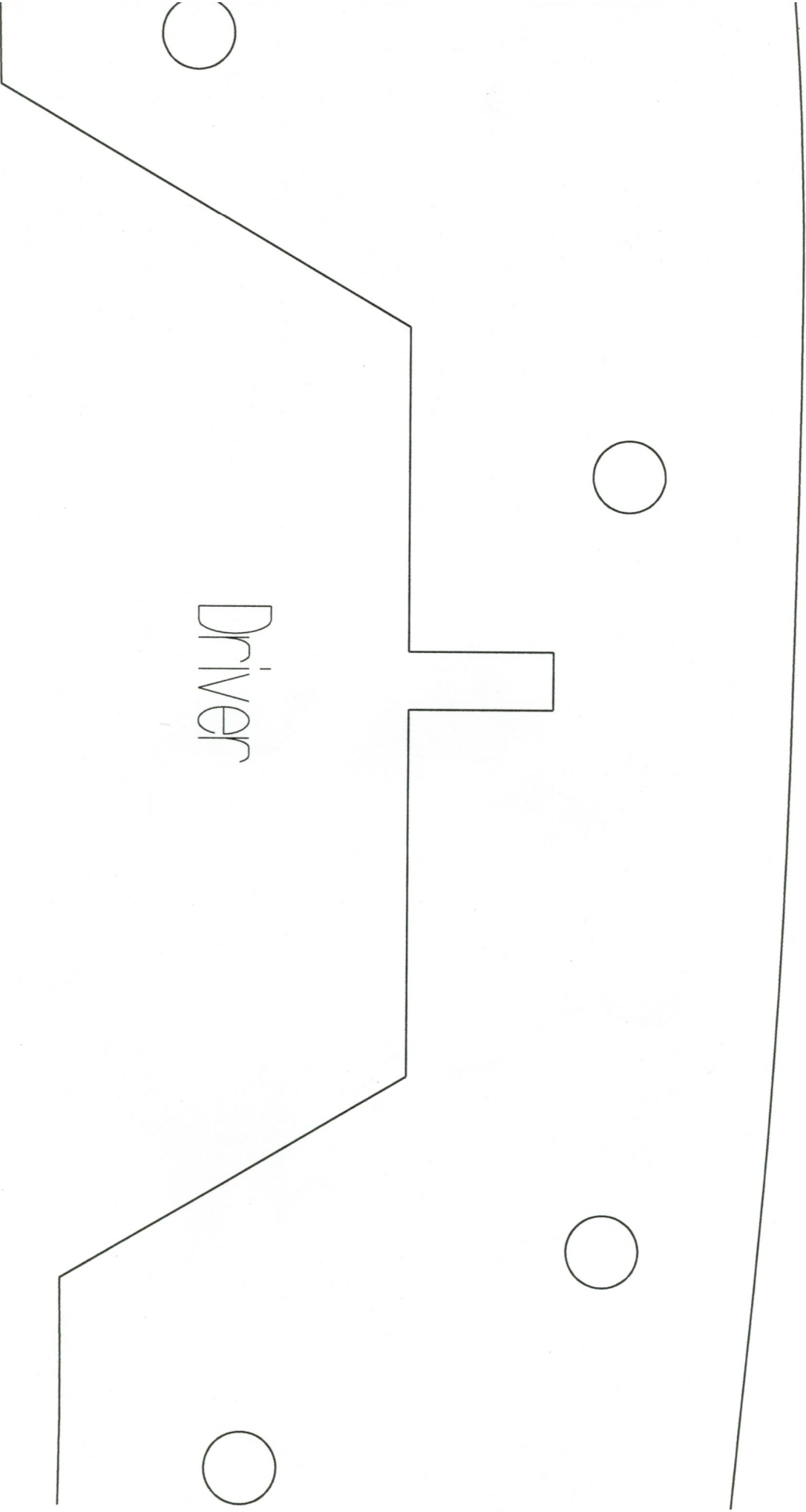
Install remaining 7/16" bolts and tighten.

Attach the new bump stop to the notch.



Check all hardware has been tightened. When installation is complete, test drive vehicle.

Measure and record the completed height of truck on installation helper. Double check all bolts. It is recommended to check all bolts after about one hundred miles.



Driver

PASSENGER

