



TM

ICON VEHICLE DYNAMICS

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Instruction Sheet:

Part No. 5-2700

2" Lift Rear Coil Spring Kit

2007+ Toyota FJ Cruiser

2003+ Toyota 4Runner (6 lug wheel)

Enclosed Parts List:

(2) Coil Springs

****Warning! Icon Vehicle Dynamics recommends that you exercise extreme caution when working under a vehicle that is supported with jack stands.**

1. **ENSURE TRUCK IS IN GEAR OR IN PARK, SET PARKING BRAKE, TURN OFF ENGINE AND CHOCK TIRES!**
2. Jack up the rear of the truck and support with jack stands under the frame rail. Remove the rear wheels.
3. Disconnect the sway bar links and shocks from the rear axle. Remove the clips that hold on the ABS wires and brake lines to the axle. This is necessary to get enough room to install the new springs.
4. Remove the stock springs. Due to rubber bushing stiffness you may need to pull down on the suspension. If it is still to stiff then you may loosen the bolts on the control arms.
5. As you continue to slowly lower the axle the coils will unload from the mounts and you can remove them. Remove the rubber isolator from the stock coil and install it on the new coils.
6. Place the new springs in with the pig tail in the same orientation as the factory springs.
7. Reinstall the brake lines and ABS wires into their clips. Now reinstall the sway bar links and shocks.
8. Reinstall wheels and lower vehicle to ground.
9. If you loosened control arm bolts, then re-tighten them when the vehicle is sitting on the ground and at ride height.

For technical assistance or suggestions on how to make our product better call (951) 272-ICON Monday-Friday between the hours of 8am-12pm and 1pm-5pm Pacific-standard time, certain holidays excluded.

***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.

Coil over take-apart shocks are considered a serviceable shock with a one year warranty on leakage only. Service seal kits are available separately for future maintenance. We do not warranty any other product not directly manufactured by *Icon Vehicle Dynamics*.

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.