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# 4331 EUCALYPTUS AVE. ~~ CHINO, CA 91710 909-597-7800 FAX 909-597-7185 2001-2004 TOYOTA SEQUOIA 2WD & 4WD FTS26005 2" REAR LIFT

### **PARTS LIST:**

Qua	Part #	Description
2	FT70043	2" Rear Coil Spacer
2	FT141147	Upper Shock Hardware
1	FT142807	Lower Shock Hardware
2	FT26005i	Instruction Sheet

# **TOOL LIST:**

- JACK STANDS
- FLOOR JACK
- ASSORTED METRIC WRENCHES AND SOCKETS

CHECK ALL PARTS INCLUDED IN THIS KIT TO THE PARTS LIST ABOVE BEFORE BEGINNING INSTALLATION OF THE KIT. IF ANY PIECES ARE MISSING, CONTACT FABTECH AT 909-597-7800

READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION!

FABTECH RECOMMENDS THAT YOU EXERCISE EXTREME CAUTION WHEN WORKING WITH COIL SPRINGS TO AVOID SERIOUS INJURY!

### **INSTRUCTIONS:**

- 1. Disconnect the negative terminal on the battery. Jack up the rear end of the vehicle and support the frame with jack stands. **NEVER WORK UNDER AN UNSUPPORTED VEHICLE!** Remove the rear tires.
- 2. Using a floor jack, raise the rear differential enough to compress the rear shocks ½". Remove the bolt securing the top of the track bar to the frame, save hardware.
- 3. Remove the two rear shocks and discard. Save the lower hardware.
- 4. Locate the factory upper sway bar end link mounts on the frame. Disconnect the sway bar end links from the frame only, and save hardware. Slowly lower the jack under the differential to release the coil springs, USE EXTREME CAUTION, THE COIL SPRING CAN BE UNDER LOAD! Remove the coil springs with the bump stops from the truck. Mark the coil springs driver and passenger to insure they are reinstalled back on the same side of the truck.
- 5. Locate the supplied FTS70043 coil spacers. Place the factory bump stop on top of the factory coil spring followed by the supplied coil spacer on top of the factory bump stop. Install the complete assembly into the truck as shown below.



- 6. Using a floor jack compress the rear axle approximately 1" to seat the coils. **USE EXTREME CAUTION, THE COIL SPRING ARE UNDER LOAD!**
- 7. Slide the track bar back into the factory frame mount and reinstall the original bolt and torque to 75 ft./lbs. Note: It may be easier on some models to reconnect the track bar once the truck is back on the ground.
- 8. Locate the new Fabtech rear shock (not included in kit). Using the supplied bushing kits install the shocks onto the truck using the factory hardware.
- 9. Reconnect the factory sway bar back to the original frame mounts use the factory hardware.
- 10. Reinstall the rear tires and torque the lugs to factory specifications. Set the truck back on the ground. We recommend you drive the vehicle for fifty miles and then retorque all fasteners.

11. Check the front-end alignment and set to the factory specifications. Re-adjust headlights.

#### RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 50 MILES AND PERIODICALLY THEREAFTER.

For technical assistance call: 909-597-7800

# Product Warranty and Warnings-

Fabtech provides a Limited Lifetime Warranty to the original retail purchaser who owns the vehicle, on which the product was originally installed, for defects in workmanship and materials.

The Limited Lifetime Warranty excludes the following Fabtech items; bushings, bump stops, ball joints, tie rod ends, limiting straps, cross shafts, heim joints. These parts are subject to wear and are not considered defective when worn. They are warranted for 60 days from the date of purchase for defects in workmanship.

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. All other shocks are covered under our Limited Lifetime Warranty.

Fabtech does not warrant any product for finish, alterations, modifications and/or installation contrary to Fabtech's instructions. Alterations to the finish of the parts including but not limited to painting, powdercoating, plating and/or welding will void all warranties. Some finish damage may occur to parts during shipping which is considered normal and is not covered under warranty.

Fabtech products are not designed nor intended to be installed on vehicles used in race applications or for racing purposes or for similar activities. (A "RACE" is defined as any contest between two or more vehicles, or any contest of one or more vehicle 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.

Installation of most suspension products will raise the center of gravity of the vehicle and will cause the vehicle to handle differently than stock. It may increase the vehicle's susceptibility to a rollover, on road and off road, at all speeds. Extreme care should be taken to operate the vehicle safely at all times to prevent rollover or loss of control resulting in serious injury or death. Fabtech front end Desert Guards may impair the deployment or operation of vehicles equipped with supplemental restraining systems/air bag systems and should not be installed if the vehicle is equipped as so.

Fabtech makes every effort to ensure suspension product compatibility with all vehicles listed in the catalog, but due to unknown auto manufacturers production changes and/or inconstancies by the auto manufacturer, Fabtech cannot be responsible for 100% compatibility, including the fitment of tire and wheel sizes listed. The Tire and Wheel sizes listed in Fabtech's catalog are only a guideline for street driving with noted fender trimming. Fabtech is not responsible for damages to the vehicle's body or tires.

Fabtech's obligation under this warranty is limited to the repair or replacement, at Fabtech option, of the defective product only. All costs of removal, installation or re-installation, freight charges, incidental or consequential damages are expressly excluded from this warranty. Fabtech is not responsible for damages and/or warranty of other vehicle parts related or non related to the installed Fabtech product. This warranty is expressly in lieu of all other warranties expressed or implied. This warranty shall not apply to any product that has been subject to accident, negligence, alteration, abuse or misuse as determined by Fabtech.

Fabtech suspension components must be installed as a complete system including shocks as shown in our current catalog. All warranties will become void if Fabtech parts are combined and/or substituted with other aftermarket suspension products. Combination and/or substitution of other aftermarket suspension parts may cause premature wear and/or product failure resulting in an accident causing injury or death. Fabtech does not warrant products not manufactured by Fabtech.

Installation of Fabtech product may void the vehicles factory warranty; it is the consumer's responsibility to check with their local vehicle's dealer for warranty disposition before the installation of the product.

It is the responsibility of the distributor and/or the retailer to review all warranties and warnings of Fabtech products with the consumer prior to purchase.

Fabtech reserves the right to supercede, discontinue, change the design, finish, part number and, or application of parts when deemed necessary without written notice. Fabtech is not responsible for misprints or typographical errors within the catalog or price sheet.