

HOTCHKIS SPORT SUSPENSION

2000+ Silverado 1500 4x4 P/N 2230

Thank you for your purchase of this Hotchkis product. Your Hotchkis Sway Bars were designed with the performance and durability you've come to expect from Hotchkis Performance. If you have any questions regarding installation, please do not hesitate to call Hotchkis Performance directly, we will be more than happy to help. (562) 907-7757 8:00 AM – 5:30 PM PT Mon. – Fri.

►Front Bar Installation:

- 1.) Look at the current factory sway bar installation and note its position in the vehicle. Jack your vehicle up and add jack stands for safety and support**
- 2.) Remove the skid plate, then remove the factory end links from the sway bar and lower control arms.
- 3.) Loosen, and remove the four bolts that hold the sway bar brackets to the frame of the vehicle and remove the sway bar.



- 4.) Using the included white silicone grease, grease the inside of the urethane sway bar bushings. (The silicone grease can be cleaned up with WD40.)
- 5.) Now begin to feed the sway bar in.



- 6.) Place the greased bushings on the sway bar.
- 7.) Place the sway bar brackets over the sway bar bushings and put the four bolts in that hold the sway bar mounts to the frame and tighten about half way.
- 8.) Install the new end links and tighten. Now tighten the four bolt bolts holding the sway bar brackets to the frame.
- 9.) Make sure every thing is tight and enjoy!



REAR INSTALLATION INSTUCTIONS

1. Installation of this rear sway may require the partial removal of the fuel tank. Hotchkis Performance recommends that the fuel tank be as empty as possible.
2. Raise the rear of the vehicle and place it on jack stands (not required but helpful)



3. To determine if the fuel tank needs to be moved, locate the section of the rear frame rail where the frame mount will be located (on the driver's side). If you are able to place the supplied nut plate into the interior of the frame rail than proceed to step 7.

LOOK FOR THIS
SECTION ON
THE FRAME
(HIGHLIGHTED
IN WHITE) ON
THE DRIVER'S
SIDE FOR THE
LOCATION OF
THE BRACKET



NUT PLATE

4. Build a support stand for the fuel tank using floor jacks or jack stands and some 2 X 4s. This support stand will allow the tank support straps to be removed and the tank to be moved toward the passenger side of the vehicle.
5. Open the gas filler door on the body and remove the 2 upper Torx bolts and the lower plastic fastener.



TORX BOLT

TORX BOLT

PLASTIC
FASTNER

6. Remove the fuel tank's support straps (**DO NOT REMOVE THE FUEL LINES**) and slide the tank over, towards the passenger side, approximately 3-4 inches.
7. Install the frame bracket on the driver's side frame rail flush with the outside of the frame rail. Drill $13/32"$ or $.406"$ holes and use the supplied nut plate. Torque to 20-ft. lbs.

FRAME BRACKET
MOUNTED ON
THE DRIVERS
SIDE.



LOOK FOR THIS
SECTION ON THE
FRAME
(HIGHLIGHTED IN
WHITE) ON THE
DRIVER'S SIDE FOR
THE LOCATION OF
THE BRACKET.
MOUNT THE
BRACKET FLUSH
WITH THE
OUTSIDE OF THE
FRAME.



8. Use the supplied grease to pre-lube the inside of the rear bushings and assemble onto the rear sway bar.

REAR SWAY
BAR
BUSHING
LOCATIONS



9. Loosely assemble the U-bolt, axle brackets and hang the rear sway bar onto the axle. (**NOTE: The section of the rear sway bar that clears the "pumpkin" should be pointing down.**)

AXLE
BRACKET
AND U-BOLT
(DRIVER'S
SIDE)



AXLE
BRACKET
AND
U-BOLT
(PASSENGER'S
SIDE)



10. Loosely install the drivers side dog bone (lightly greased) from the frame bracket to the rear sway bar.

11. Assemble the passenger side dog bone and frame bracket to the rear sway bar. Rotate the assemble up and mark the location on the frame. Drill 13/32" or .406" holes in the frame and mount the frame bracket. Torque to 20-ft. lbs.

PASSENGER SIDE
FRAME BRACKET



12. Check for clearance between the dog bone hardware and the fuel tank and at all brackets on the axle and torque the U-bolts and dog bones to 30-40 ft. lbs.

CHECK FOR
CLEARANCE
OF THE
HARDWARE



CHECK FOR
CLEARANCE
AT SHOCK
BRACKETS



CHECK FOR
CLEARANCE
AT SHOCK
BRACKETS



HOTCHKIS PERFORMANCE ALSO OFFERS SPORT SPRING KITS TO LOWER YOUR SILVERADO.



Hotchkis Performance LLC Return Policy & Limited Warranty

Effective January 1, 2009 all Hotchkis products must be registered to qualify for warranty at www.hotchkis.net or via the mail-in warranty card, included with the product, within 30 days of the original purchase date.

Return Policy

We want you to be completely satisfied with your Hotchkis Performance product. For products, presenting signs of shipping damage please contact the freight carrier immediately. All our products are guaranteed to be free from manufacturer's defects. If your order arrives with a manufacture defect, please contact our Customer Service Department at (562) 907-7757. You will be assigned a Returned Goods Authorization Number (RGA). The package you return must show the RGA on the outside of the package, include the original invoice and be shipped prepaid to our facility. The product has to be unused and in its original packaging materials. Exchanges or refunds made after 30 days will be subject to a 20% restocking charge. **If you purchased your Hotchkis Performance product from an authorized dealer, you are still covered by this return policy. All returns however, should be made to your dealer, not to Hotchkis Performance directly.**

Limited Warranty

Hotchkis Performance offers a Limited Warranty against defects in materials and workmanship of its products. This Warranty only applies to the original retail purchaser who retains ownership of the vehicle on which the product was originally installed. If the product is determined to be defective, Hotchkis Performance will repair, replace or refund the purchase price of the defective product at Hotchkis Performance's sole discretion, which shall fully satisfy and discharge any and all warranty claims. Any repaired or replaced product will be returned to the sender excluding the cost of freight. **Products must be registered to qualify for warranty at www.hotchkis.net or via the mail-in warranty card, included with the product, within 30 days of the original purchase date.**

Exclusions from Warranty

Items offered but not manufactured by Hotchkis Performance are warranted according to the manufacturer's terms and are not covered by this limited warranty. Hotchkis Performance shall not be responsible for any labor, removal, installation, re-installation or maintenance costs. This warranty does not cover the cosmetic finish or plating of any product or any normal wear and tear to any product including, but not limited to bushings, brackets, end-links, hardware, steering components, shocks or springs. In addition, this warranty does not apply to any products that have been:

- Improperly installed or installed by someone other than a qualified, licensed auto mechanic experienced in the installation and removal of suspension products;
- Improperly serviced, misused, or modified, altered or subjected to abuse, negligence, accident or collision;
- Installed in any vehicle that has been modified;
- Installed on any vehicle that has carried loads in excess of automobile manufacturer suggested weight limits; or
- Installed on any vehicle that has been subject to abnormal or excessive use, including rallying, racing, or racing-type activities or off-road use.

Limitation of Warranty

This limited warranty is the entire and only warranty for the products and may not be modified or supplemented by any other person or company in any form. Any description of the products, by anyone, is for the sole purpose of identifying them and is not part of the basis of the bargain, and does not constitute a warranty that the products will conform to that description. The statements

of any salesperson do not constitute part of this limited warranty and cannot be relied upon as a warranty.

THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. ANY IMPLIED WARRANTIES ARE DISCLAIMED TO THE FULLEST EXTENT PERMITTED BY LAW. THIS WARRANTY DOES NOT COVER CONSEQUENTIAL DAMAGES, LOSS OF TIME OR REVENUES, INCONVENIENCE, LOSS

OF USE OF THE VEHICLE, DAMAGE TO THE VEHICLE OR COMPONENTS OF THE VEHICLE, ANY OTHER TYPE OF CONSEQUENTIAL DAMAGES, OR OTHER INCIDENTAL OR INDIRECT DAMAGES. HOTCHKIS' MAXIMUM LIABILITY UNDER THIS WARRANTY SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE PRODUCT. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages and in such states the above limitations or exclusions may not apply. This limited warranty gives the purchaser specific legal rights and the purchaser may have other rights that may vary from state to state.

Technical Information

Hotchkis Performance makes every effort to ensure that you are provided with the most accurate and up-to-date technical information. However, all technical information is approximate and may vary upon application. Additional suspension components may be needed in some applications, depending upon the make, model, engine and chassis of the vehicle. Hotchkis Performance is not responsible for any consequences resulting from manufacturer's technical mid-year changes. Hotchkis Performance products should only be installed by a qualified, licensed auto mechanic experienced in the installation of such products.

Warranty Claim Procedure:

The answer to ALL the following questions should be YES before making a warranty claim:

- Did you register the product at www.hotchkis.net or via the mail-in warranty card within 30 days of purchase?
- Is the product appropriate to your application?
- Did you carefully and thoroughly read the instructions provided along with the product?
- Do you have the original invoice or sales receipt?
- Are you the original purchaser?
- Was the product properly installed by a qualified, licensed auto mechanic?
- Has the product been installed on the original vehicle on which it was installed at all times?
- Is the product unmodified and clean?
- Is the reason for return a legitimate product defect?

If the answer to all these questions is YES, please contact our Customer Service Department at (562) 907-7757. You will be given a Returned Goods Authorization Number (RGA) valid for 60 days. You will also be asked to ship the product prepaid to our facility. All shipments MUST be (i) prepaid, (ii) include the original invoice or sales receipt, (iii) show the RGA on the outside of the package and (iv) include your name, address, make and model of the vehicle, and a brief description of the claimed defect, including the circumstances under which the defect occurred. If the warranty claim is deemed valid then Hotchkis will estimate shipping costs to return the repaired or replacement part and contact you for payment. Hotchkis's Limited warranty requires that any repaired or replaced product will be returned to the sender excluding the cost of freight. Warranty related inquires should be sent to the following address:

**HOTCHKIS PERFORMANCE, LLC
C/O CUSTOMER SERVICE**

**12035 BURKE ST. SUITE 13
SANTA FE SPRINGS, CA 90670**

Hotchkis Performance will not accept product returns without the RGA number, receipt and the information described above. C.O.D. or collect shipments will be refused. Once the returns are received at Hotchkis Performance, we will evaluate the products, verify the sales receipt, and investigate the warranty claim. Any repaired or replaced product will be returned to the sender.

Effective January 1, 2009. This return policy and limited warranty supersedes all previous policy and warranty statements. Policies and warranties are subject to change without notice. Hotchkis Performance is not responsible for printing errors.