



INSTALLATION INSTRUCTIONS

1301 / 1302 / 1305 / 1306

THANK YOU FOR CHOOSING HOTCHKIS PERFORMANCE PRODUCTS

Removal of Stock Lower Trailing Arms

- 1) Place car on level surface.
- 2) Support rear of the car on jack stands and remove the rear wheels.
- 3) Remove the rear sway bar. (if car is equipped-not required on Camaro/Firebird)
- 4) Place a floor jack under the differential and lift up slightly to remove tension from the trailing arm bolts-make sure not to lift the car off the jack stands.

KEEP THE FLOOR JACK UNDER THE CAR DURING THE COMPLETE REMOVAL AND INSTALLATION PROCEDURE.

CAUTION- DO NOT REMOVE BOTH TRAILING ARMS AT THE SAME TIME OR THE AXLE WILL ROTATE AND THE TRAILING ARM INSTALLATION WILL BECOME MUCH MORE DIFFICULT.

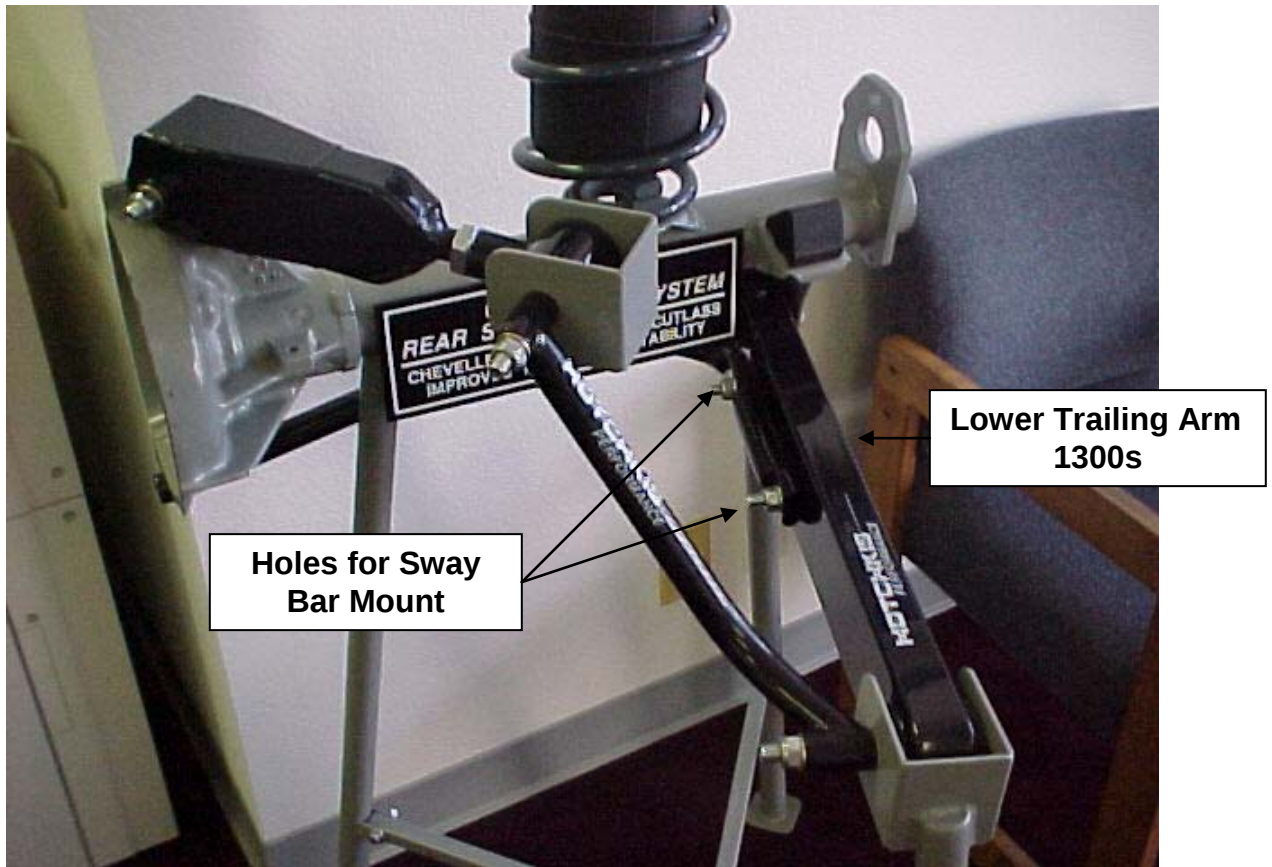
- 5) Start with either lower trailing arm and remove the rear bolt.
- 6) Then remove the front trailing arm bolt using a socket with an extension-place the socket through the outer hole in the frame to loosen the nut (Does not apply to F body). **Caution** – be careful not to drop the bolt into the frame – if you do then remove the bolt through the large hole on the underside of the frame.
- 7) Remove the unbolted trailing arm.
- 8) Clean the frame at the trailing arm pivot area with a wire brush.

Installation of HP Lower Trailing Arms

Hotchkis performance trailing arms are fully assembled, greased and ready to install.

- 1) Apply a thin layer of chassis grease to faces of bushings before installation.
- 2) Install HP trailing arms with the grease fittings facing down and the sway bar mounting holes toward the **rear** of the car.
- 3) Install the new trailing arm by locating the front bolt first.
- 4) Place one drop of blue **Loctite** on clean threads and torque the nut to 70 ft./lbs.
- 5) The trailing arm should then pivot smoothly on the chassis.
- 6) Install the rear bolt.
- 7) Place one drop of blue **Loctite** on clean threads and torque nut to 70 ft./lbs.
- 8) Install the rear sway bar using the stock or supplied bolts. (7/16" on early models- 10mm late models 78 on) (1305 trailing arms have supplied hardware) **Does not apply to F body.**

- 9) Place one drop of blue **Loctite** on clean threads and torque sway bar nuts to 35 ft./lbs.
Note: **Loctite** not needed if using new Hotchkis Performance hardware.
- 10) The holes located on the Hotchkis Performance lower control arms are for the mounting of our sway bar.



Hotchkis
SPORT SUSPENSION
Hotchkis Performance LLC
Return Policy & Limited Warranty

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Limited Warranty

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- **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.**

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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

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- **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?**
- **Is the return date within 36 months from the purchase date?**
- **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 inquiries should be sent to the following address:

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C/O CUSTOMER SERVICE
8633 Sorensen Avenue
SANTA FE SPRINGS, CA 90670**

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HOTCHKIS SPORT SUSPENSION

1501 DOUBLE ADJUSTABLE PANHARD BAR 82-02 CHEVROLET/PONTIAC F-BODY



Thank you for your purchase.

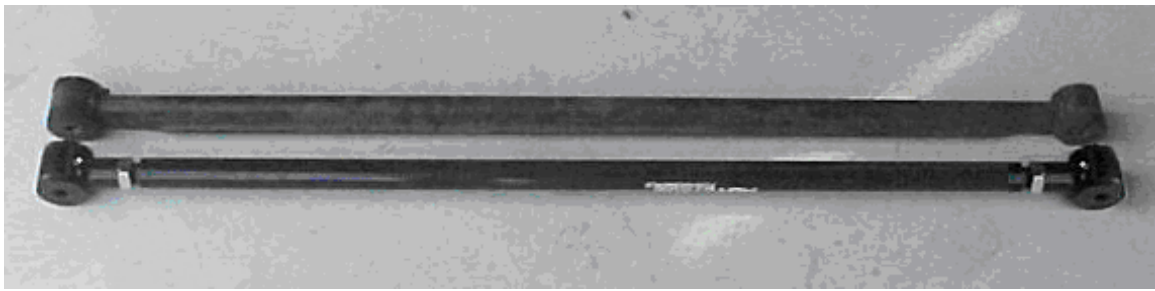
Please call us at (562) 907-7757 if you have any questions regarding your Hotchkis Performance products. Visit us online @ www.hotchkis.net

INSTALLATION OF HOTCHKIS PERFORMANCE ADJUSTABLE PANHARD BAR

- 1) Jack up the rear of the vehicle and use jack stands to support the sub-frame.
- 2) Place the jack under the differential to raise or lower the axle as necessary. You will need to do this so that the axle sits at ride height in the vehicle. **USE CAUTION!** Do not take the vehicle weight off the jack stands.
- 3) Remove the bolts at each end of the stock panhard bar and remove the bar. Retain and clean the stock hardware for later use!



- 4) Place the stock panhard bar on a flat, level surface, next to the Hotchkis panhard bar. Match the length between the bushing centers on the stock bar to the Hotchkis bar. If the lengths are uneven, then loosen the jam nut on the Hotchkis bar and rotate the head of the bar to adjust. Make sure you keep the exposed threads the same on both sides of the panhard bar.

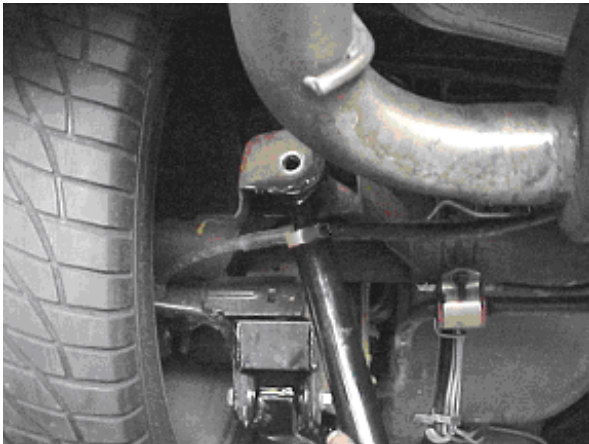


With all adjustments to the bar complete loosely tighten the jam nuts by hand to keep the heads from spinning when installing the bar.

- 5) Use the grease provided in the kit to apply a thick coat of grease to the sides of the panhard rod bushings to prevent squeaking after installing.



- 6) Install the Hotchkis panhard rod back into the mounting points the stock bar used. Make certain that the grease fittings on the bar point towards the ground (if the head isn't facing the opposite direction of the non-adjustable end), as this will make it easier to grease the bar after installation. Install the fixed end of the bar first. Re-use the stock hardware to attach the bar, and loosely tighten it by hand.



- 7) Once the bar is in the correct position, secure the brake line to the panhard rod with a zip-tie or similar device. Apply one drop of Loctite to the threads that hold the panhard rod to the car and axle (the threads should be clean), and tighten all of the attaching hardware. Torque the attaching hardware to 50ft./lbs.



Once you have centered your axle using a tape measure, use a wrench to tighten the jam nuts against the panhard rod to keep it from rotating. Cover the zerk fittings using the caps provided. Remove the jack stands and lower the vehicle to finish the install.

IMPORTANT: Torque the jam nut before use. Re-torque the jam nut after the first use! Check all hardware after driving five miles.

To avoid bushing squeak, use the zerk fittings and grease gun to lube the bushings. The bushings will typically need to be lubed only once a year, but you can also consider lubing them with every oil change for good measure. **Use only NON-LITHIUM based grease** for lubrication as lithium base grease can wash out with water.





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HOTCHKIS

SPORT SUSPENSION

2203 Sport Sway Bar Set *82 – 92 Camaro/Firebird*

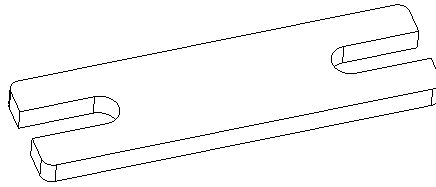


Front Bar Installation

1. Look carefully at the current installation.
2. This installation can be performed without removing the front wheels. Always use proper safety devices such as jack stands or lift jacks to properly support the vehicle.
3. Loosen front bushing retaining bolts, leave a few threads engaged to support the bar.
4. Remove the factory end link from the car.
5. Support or hold the center of bar and carefully remove front bushing bolts.
6. Remove factory bar from vehicle, taking note of the placement of the sway bar bushings.
7. Using the included white silicone grease, grease the inside of the urethane 1 7/16" in sway bar bushings. (The silicone grease can be cleaned up with WD40.)



8. Install the urethane bushings on the bar. Make sure you position the bushing so when the bar is installed in the vehicle, the split will face the front of the car.
9. Place the bushing's bracket over top the bushing.
10. On some cars, you may need to use the provided spacer shim to prevent the bar from contacting the subframe. Simply place the shim between the bushing/bracket and the subframe if needed.



Spacer Shim

11. Install the new sway bar into the car using the original bolts on the new bushings. Just start a few threads to support the bar, don't finish tightening these yet.
12. Install the new end links (**part# 98128G**) using a ratchet and wrench.
13. Tighten end link nut to the point where the end link bushing's diameter is just larger than it's support washer.
14. Push the bar as far forward as possible and finish tightening the front bushing bolts

Rear Bar Installation

1. Look at the current sway bar installation.
2. Support the vehicle by the frame with lift jacks or jack stands, allowing the suspension to be unsupported.
3. Remove the sway bar endlinks.
4. Remove the four bolts holding the sway bar to the axle U-Bolts.
5. Remove the factory sway bar and U-bolts from the vehicle.
6. Using the included white silicone grease, grease the inside of the urethane 1" in sway bar bushings. (The silicone grease can be cleaned up with WD40.)
7. Install the urethane bushings on the bar. Make sure you position the bushing so when the bar is installed in the vehicle, the split will face the front of the car.
8. Place the bushing's bracket over top the bushing.
9. Attach the swaybar to the axle using the new Hotchkis U-bolts and brackets. Note: The new brackets may have only one side of the bracket engaged on the axle tab. Do not fully tighten the axle U-bolts at this point.
10. Insert the new endlinks (part # 98125G) through the bar and the frame bracket. Tighten till the bushings are squeezed to a larger diameter than their support washer.
11. Tighten the U-bolts.
12. Double check that all fasteners are tightened.

Your installation is finished. Enjoy your new sway bars!



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HOTCHKIS SPORT SUSPENSION

#4001 SUBFRAME CONNECTORS 1982-1992 CAMARO/FIREBIRD

Please read instructions completely before starting installation. Hotchkis Performance subframe connectors are weld-in units and may require modification of the exhaust system. This installation should be performed by a welding professional only! They can not be installed on convertibles.

- 1) Support car securely on jack stands or hoist. Leave area under doors clear for placement of subframe connectors. Begin on the passenger side.
- 2) Measure from pinch weld under passenger door to closest point of exhaust "Y" pipe. **Minimum clearance must be 2 ½ inches! (see fig. 1).** If necessary, remove exhaust "Y" pipe and shorten to allow adequate clearance between pipe and passenger side pinch weld. Check for clearance, but do not install "Y" pipe at this time.

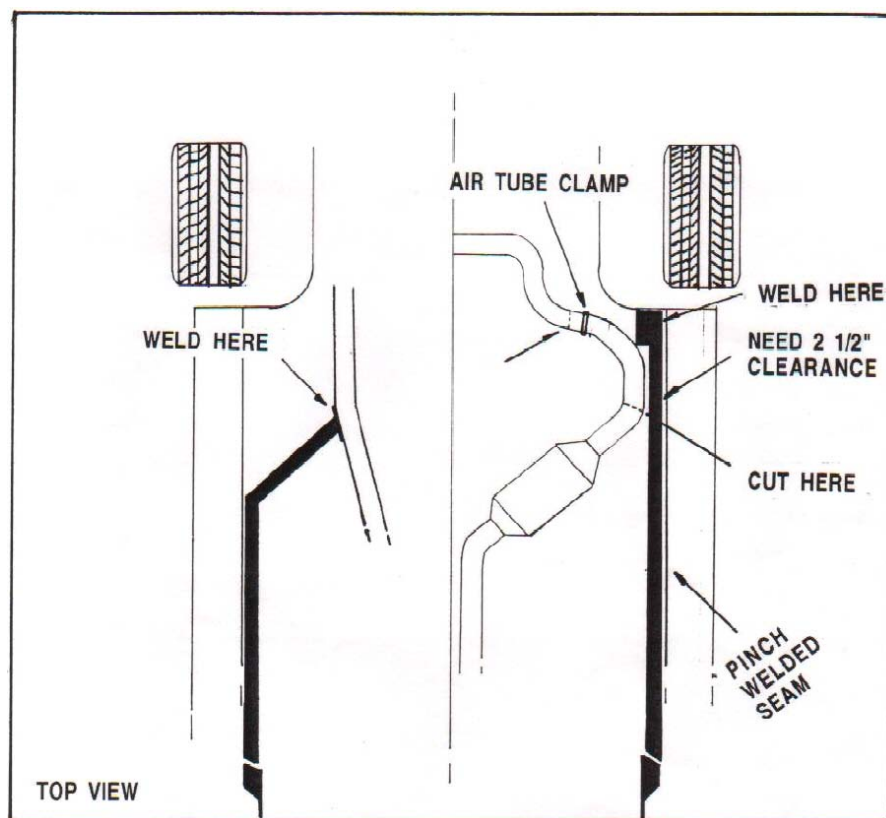


Figure 1

- 3) Attach the rear of the connector to the trailing arm mount using existing hardware, and then lift until the front contacts the floor of the car. Use a marker to show where the front of the connector contacts the floor. With connector held in place, mark the trailing arm mount around the outside of the connector flange and as far as possible along the bottom of the flange (see fig. 2).

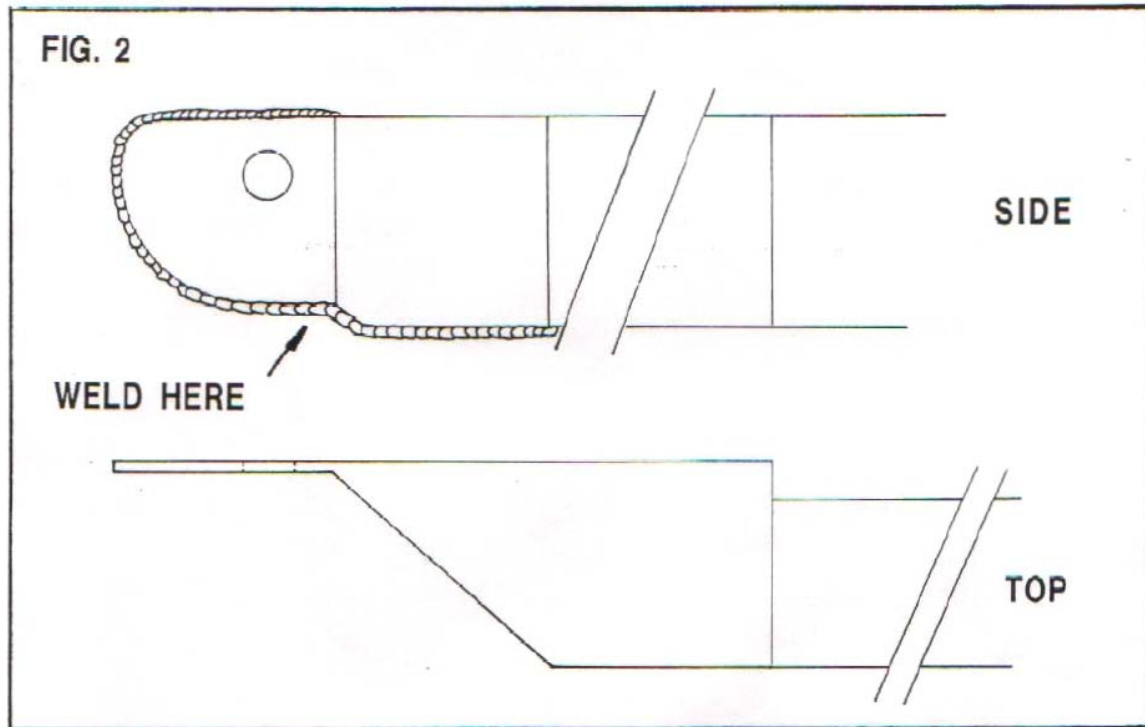


Figure 2

- 4) Remove the connector and grind the areas marked on the car for welding. **Be sure to grind through all protective plating.** Grind powder coating off of the subframe connectors in areas to be welded.
- 5) Put the subframe connector in place and tighten the trailing arm bolt to a snug fit. Tack weld the connector in several places at each end. Remove the rear control arm and completely weld in the subframe connectors. When the area has cooled, paint welds and any bare metal.
- 6) Install control arm and torque to 70 ft./lbs.
- 7) Install "Y" pipe, relocating air tube clamp forward (see fig. 1).
- 8) Proceed to driver's side. Repeat steps 3 through 6. If necessary bend plate at front of subframe connector to allow total contact with floor.



Hotchkis Performance LLC Return Policy & Limited Warranty

Effective December 1, 2010 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.

IMPORTANT: This warranty supersedes all other warranties included with this product.

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 for the term of 36 months (3 years) from the date of purchase of this product. 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?
- Is the return date within 36 months from the purchase date?
- 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 inquiries should be sent to the following address:

**HOTCHKIS PERFORMANCE, LLC
C/O CUSTOMER SERVICE
8633 Sorensen Avenue
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 December 1, 2010. 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.