2431 67-70 Ford Mustang Sport Leaf Springs



Thank you for your purchase from our new line of Ford parts.

Please call us at 877 - 4NO - ROLL if you have any questions regarding the service or installation of your Hotchkis Performance products.

The following guidelines are to be used in conjunction with prior experience and/or knowledge of the procedure to remove & replace rear leaf springs on a Ford Mustang. Only special notes or warnings specific to the Hotchkis Leaf spring will be described in detail.

Removal of OE Leaf Springs

- 1. Raise the rear of the vehicle from the frame and let the rear axle droop down until the wheels just begin to come off the ground.
- Unbolt the rear shock from the leaf spring/shock bracket.
- 3. Unbolt the 2 U-bolts on each leaf spring. The shock bracket should be removed.
- 4. Loosen, but do not remove the front leaf spring bolt. One per side. It makes it easy if you remove the nut and just leave the bolt for easy removal later in the process.
- 5. Lower the vehicle an inch or so, to get the wheels & axle to rest on the ground. Alternately, you can use jack to support the rear axle so there is no weight on the leaf springs.
- 6. Unbolt the rear leaf spring shackles and support the rear section of the leaf spring.
- 7. Remove the front leaf spring bolt described in step 4 and the leaf spring should detach from the vehicle. Set the old leafs aside.
- 8. Remove the old rear frame bushings that mated with the OE shackle mount. Discard the old rear bushings.
- 9. Clean the rear frame mount cavities with wd-40.

Installing Hotchkis Leaf Springs

- 1. With the provided grease, lube the inner and outer surfaces of the Hotchkis bushings (p/n 2020). Insert 2 bushings in each frame mount. (One on each side) Also insert 2 bushings in each rear eye of your Hotchkis leaf springs. Do not be shy with the grease all surfaces that will touch the bushing should be greased thoroughly.
- 2. Install the Hotchkis leaf spring, front end first. Position the front eye up to the mount in the car and insert the front bolt. Do not tighten at this time. Spin the nut on, but wait to tighten.
- 3. Rotate the rear section of the leaf spring up and install the Hotchkis shackles in the same manner as the OE removal. You can fully tighten the shackle bolts completely.
- 4. Install the billet aluminum 1" spacer on top of the leaf spring centerbolt.
- 4. Raise the vehicle or lower the rear axle until the axles start to rest on the leaf springs. Line up the 1" spacer stud with the hole of the axle mount.
- 5. Install the Hotchkis U-bolts onto the axle and install the shock bracket. Fully tighten the U-bolt nuts evenly.
- 6. Reinstall the rear shock to the shock bracket.
- 7. Roll the vehicle back and forth a few feet each way.
- 8. Drive the rear of the vehicle onto floor ramps. This will allow you to gain access to the front bolts for the leaf spring front mount.
- 9. Fully tighten the front leaf spring bolts.
- 10. You are finished with the installation. Wheel alignment is recommended.



All information contained herein is subject to change without notice. BUYER'S ACCEPTANCE OF DELIVERY OF THE PRODUCT CONSTITUTES BUYER'S ACCEPTANCE OF THE TERMS HEREIN. ANY ADDITIONAL OR DIFFERENT TERMS PROPSOED BY THE BUYER ARE HEREBY REJECTED IN THEIR ENTIRETY UNLESS EXPRESSLY AGREED TO IN WRITING BY SELLER'S AUTHORIZED AGENT.

TERMS

Prepaid, Visa, MasterCard. Net 30 days from invoice date terms are available after credit approval. Accounts with invoices past due will be placed on "Credit Hold". A finance charge of 1.5% per month will also be applied to all past due invoices, not to exceed the maximum charge permitted by law. Accounts are considered paid in full upon Hotchkis Performance Inc.'s receipt of the full invoice amount plus collection fees and expenses incurred, if any. NSF checks stop payment checks, chargebacks on credit cards, etc. are charged a minimum of \$35 fee. No deduction or credit may be taken for any reason unless a credit memo has been issued by Hotchkis Performance Inc. Any unauthorized deduction will automatically put the account on credit hold. Other product special orders require a 50% down payment and are also non-cancelable and non-returnable.

DROP SHIPMENTS & REFUSED PACKAGES

Drop shipments are charged a \$30 service charge. A 20% restocking fee and all shipping costs are charged to the ordering party if a package is refused. No international drop shipments.

RETURNS

All returns are subject to prior authorization from Hotchkis Performance Inc. Once authorized, a Return Merchandise Authorization (R.M.A) will be issued. All authorized returns must have the R.M.A number on all cartons and shipping documents. Returned product must be shipped prepaid – collect shipments will be refused. Modified or used products are not eligible for return. Returns MUST be made within 90 days of invoice date and are subject to a 20% restocking fee. No returns are accepted after 90 days. Freight charges are not refundable unless the merchandise is defective as determined by Hotchkis Performance Inc. Special orders are not returnable.

DAMAGED SHIPMENTS / SHORTAGES

All Hotchkis Performance Inc.'s shipments are F.O.B. our factory. Title passes from Hotchkis Performance Inc. to the purchaser at the time is shipment initiated. Claims for Carton shortages and damages must be made against the carrier at the time of delivery. To expedite processing of claims against the carrier, the customer must note damages on the bill of lading at the time of the delivery, and promptly request an inspection by the carrier or its claims agent. If a shortage is found within the shipment, it must be reported to Hotchkis Performance Inc. in writing within five (5) business days of receipt of shipment. Claims need to include the following information order number, invoice number, date of invoice, date of shipment, part number, description and carton count.

PRODUCT SUBSTITUTION / OTHER

Hotchkis Performance Inc. reserves the right to substitute equal or better materials or products at its discretion. Hotchkis Performance Inc. reserves the right to change specifications and other information included in this catalog without notice. All information, data and dimension tables in this catalog have been carefully compiled and thoroughly checked. However, no responsibility for errors or omissions can be assumed. Some parts may not be legal for sale or use in certain states, including California, on certain pollution-controlled motor vehicles. It is the purchaser's responsibility to determine if any parts they purchase are suitable for their particular locale and use.

WARRANTY / DISCLAIMER

Hotchkis Performance Inc. warrants that the products will be free from defect in material and workmanship for three years from date of sale to the original purchaser. Hotchkis Performance Inc. makes no other warranty of any kind, express or implied. Hotchkis Performance Inc. shall have no obligation under the forgoing warranty where the defect is the result of improper or abnormal use, user's negligence, vehicle accident, improper or incorrect installation or maintenance, nor when the product has been repaired or altered in any way. Hotchkis Performance Inc.'s liability in the case of defective products subject to the forgoing warranty shall be limited solely to the repair or replacement, at Hotchkis Performance Inc.'s option, of the defective products. Hotchkis Performance Inc. will be the sole judge of the validity of warranty claims.

Consequential or incidental damages are not recoverable under this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

In order to be eligible for service under this warranty, the defective part(s) must be returned to Hotchkis Performance Inc. by the original purchaser together with the R.M.A number issued from Hotchkis Performance Inc. and a copy of the receipt showing purchase within past 3 years. Tag each item with the part number and the specific explanation of defect. We will inspect the part and determine: a) if it is eligible for repair or replacement; and, b) if so, whether to repair or replace it. All returns must be shipped prepaid to:

Hotchkis Performance Inc. RMA #_____ 118 Infield Court Mooresville, NC 28117

Hotchkis Performance Inc. will return all products covered under warranty to you by ground freight at Hotchkis Performance Inc.'s expense. Any expedited freight is the responsibility of the customer.

THE BUYER UNDERSTANDS AND EXPRESSLY RECOGNIZES that ALL parts and services sold by Hotchkis Performance Inc. are exposed to many and varied conditions due to the manner in which they are installed and used. BUYER ACKNOWLDEGES that HOTCHKIS PERFORMANCE INC. does not have full knowledge of the intended use of goods, and BUYER WILL DEFEND AND INDEMNIFY HOTCHKIS PERFORMANCE INC. upon demand against all claims, actions, liability, loss and expense (including investigating expense and attorney fees incurred in litigation or because of threatened litigation) for any loss, damage or injury, either to a person or to property, resulting from the direct or indirect use of any Hotchkis Performance Inc. products or inability by the buyer to determine proper use or application of Hotchkis Performance Inc. products. With the exception of the limited liability warranty set forth above. Hotchkis Performance Inc. SHALL NOT BE LIABLE FOR ANY CLAIMS, DEMANDS, INJURIES, DAMAGES, ACTIONS, OR CAUSES OF ACTION WHATSOEVER TO BUYER ARISING OUT OF OR CONNECTED WITH THE USE OF ANY HOTCHKIS PERFORMANCE INC. PRODUCTS

MOTORSPORTS AND SIMILAR ACTIVITES ARE DANGEROUS; AS SUCH, NO WARRNTY OR REPRESENATION IS MADE AS TO THE PRODUCT'S ABILTY TO PROTECT THE USER FROM INJURY OR DEATH. THE USER ASSUMES THAT RISK