



Driven Beyond Perfection

Kentucky Mustang Part # 4216

REAR 3/4" SWAY BAR KIT C5ZZ-5486-K

INSTALLATION INSTRUCTIONS

APPLICATION: 1964 1/2 - 1970 Mustang

Thank you for purchasing another quality Scott Drake product. Please refer to the installation instructions below when installing this part.

Before installing the Scott Drake Rear 3/4" Sway Bar kit, please read through the installation procedure and verify that all parts are present, including the supplied hardware. If any items are missing, please contact Drake Muscle Cars at (702) 853-2060, 8:00 AM to 5:00 PM PST.

WARNING!

If any part of this installation seems beyond your level of installation experience, please seek the help of a certified professional.

TOOLS REQUIRED:

- 7/16" Drill Bit
- 3/8" Ratchet Handle
- 9/16" Socket

KIT INCLUDES:

- | | |
|-------------------------|-----------------------------------|
| (1) 3/4" Rear Sway Bar | (2) Leaf Spring U-Bracket |
| (2) End Links | (2) Leaf Spring Bracket Retainers |
| (2) Frame U-Bolts | (8) Washers |
| (2) Bushings | (8) Lock Nuts |
| (2) Leaf Spring U-Bolts | |

INSTALLATION INSTRUCTIONS:

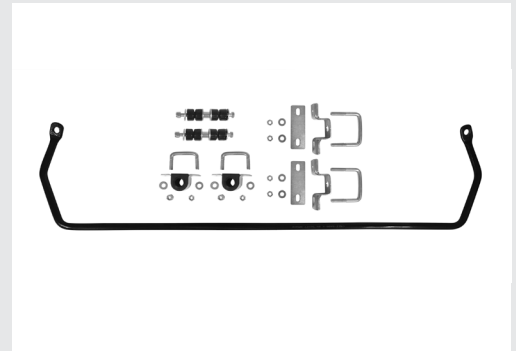
***Please note that this bar does not mount like a factory rear sway bar on 69-70 Boss 302 and 428 Cobra Jet cars.**

Step 1:

Raise the rear axle enough to lift wheels off ground. Set the axle on jack stands to support the vehicle while keeping the weight on the springs. Do not allow the axle to hang free. Remove the right rear wheel and the bottom of the left-side shock absorber.

Step 2:

Install the D-bushings on the mid-section of the bar. Insert bar from the right-side center section behind axle with the arms pointing forward. The bar should be installed so that when the mid-section is raised, the bar eyes will be horizontal. The arms may rest on top of the axle and the shock absorber can now be reconnected.



1964 1/2 - 70 Mustang Rear 3/4" Sway Bar Kit



Step 3:

Assemble the end links as shown to connect the eye of the bar to the spring saddle. Using the long U-bolts, connect the spring saddles to the springs as shown. The spring saddles should be in front of the axle and as close to the axle as possible. **Fig1; Fig2**

Step 4:

Tighten the end link nuts enough to bulge the bushings slightly. Raise the bar mid-section to meet the frame. Adjust the position of the D-bushings so that the flat side is against the frame. Adjust the position of the bar so that the end links are near vertical front to rear.

Step 5:

Place the frame brackets around the D-bushings and mark the frame for drilling through the holes in the bracket. Using a 7/16" drill bit, drill the frame. ***CAUTION*** Wear eye protection for your safety while drilling under the vehicle. **Fig3**

Step 6:

Place a nut on one leg of each of the short U-bolts. Insert the other leg of one in one hole of the frame. Maneuver the U-bolt until the other leg drops out of the other hole. Place one side of the base plate on the free end of the U-bolt and secure with a lock-nut. Remove the first nut and install the other side of the base plate over the legs of the U-bolt. Tighten all U-bolt nuts to 15lb/ft. Reinstall the wheel and lower the car. **Fig4; Fig5**

Step 7:

Road test your car to familiarize yourself with the new handling characteristics. For improved handling, this kit may be paired with front sway bars:

64 ½ – 66 Mustang: S1MS-5482-A, S1MS-5482-B
 67-70 Mustang: C7ZZ-5482-A, C7ZZ-5482-B.

SATISFACTION GUARANTEE:

If you are not happy with this product for any reason or found product to be defective in manufacturing, simply return it to Scott Drake within 30 days of purchase and we will replace it – no questions asked. We stand behind our products one hundred percent, so you can sit behind the wheel with pride.

** Please call Scott Drake Customer Service for a Return Authorization (RA) before returning any product. Proof of purchase and dated receipt must be present with any return. All returned products are tested and if found to be damaged by the installer, no replacement will be issued. You pay the cost to ship to us, we pay for the return shipping. Guarantee does not include any labor and/or tax charges incurred.*



Figure 3



Figure 4

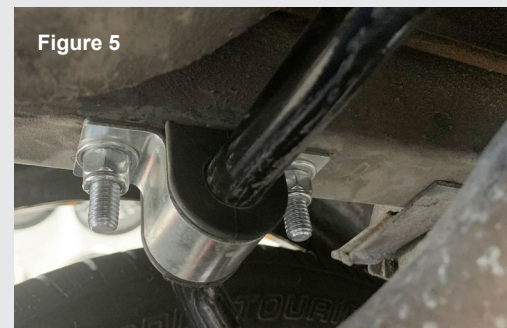


Figure 5

To place an order, or for current pricing, call your authorized Scott Drake dealer.

For a list of dealers in your area, or for any other questions about Scott Drake products, visit www.drakeautomotivegroup.com or call our customer service department toll free:

1.800.999.0289

Mon - Thurs 7:00 a.m. to 5:00 p.m.
 Friday 7:00 a.m. to 4:30 p.m. - PST



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