



Detroit Speed, Inc.
A-Body Chassis Brace Kit
1964-1972 A-Body
P/N: 042301

The Detroit Speed, Inc. Chassis Brace Kit provides substantial improvements over the original rear chassis braces. By triangulating the rear crossmember, frame rail and upper control arm mount, we are able to reduce deflection within the rear section of the chassis. While designed as a replacement for A-Body cars originally fitted with rear braces, these can be installed on cars originally built without the braces with minimal effort for substantial structural improvement.



1. To begin installation, chock the front wheels and jack up the rear of the vehicle and support the vehicle with jack stands under the frame.
2. Starting on either the driver or passenger side, remove the nuts from the bolts that attach the upper and lower links to the frame. **NOTE:** Do not remove the bolts from the links.
3. With the nuts removed, position the long side of the brace to the upper mount and place the link over the threaded end of the bolt. While turning the adjuster in the center of the brace, position the short side of the chassis brace over the threaded end of the lower link bolt.
4. With the brace installed, reinstall the nuts and torque them to 110 ft-lbs. Tighten the jam nuts on the chassis brace at this time.
5. Move to the other side and repeat steps 2 through 4.
6. With both sides installed, lower the rear of the vehicle to the ground.
7. The installation is complete.

If you have any questions, please call Detroit Speed, Inc. at (704) 662-3272.