

Detroit Speed Adjustable Rear Track Bar Kit 1982-2002 Camaro/Firebird P/N: 042108DS

The Detroit Speed Adjustable Rear Track Bar Kit is a direct replacement for the factory rear track bar with hardware. It features Detroit Speed cross-axis pivot bushings and the bar can be adjusted without un-bolting it from the vehicle.





Scan the QR code to guide you through the step-by-step installation video of the 1982-02 Camaro/Firebird DSE Rear Lower Swivel-Link Kit installation.

ltem	Part Description	Quantity
1	Track Bar Assembly	1
2	M12 x 1.75 Stepped Shoulder Hex Head Bolt	2
3	M12 x 1.75 Flanged Lock Nut	2
4	M12 Flat Washer	2
5	Instructions	1

Fastener Torque Specifications			
Application	Torque (ft-lbs)		
Track Bar Bolts	75		
Track Bar Jam Nuts	50		

Installation:

- 1. To begin installation, chock the front wheels and raise and support the rear of the vehicle with jack stands under the frame.
- 2. Remove the factory track bar and hardware from the vehicle.

- 3. The Detroit Speed rear track bar length has been pre-set and the jam nuts torqued during the assembly process at Detroit Speed.
- 4. Position the Detroit Speed Track Bar on the vehicle using the provided M12 x 1.75 stepped shoulder hex head bolts along with the M12 Nylock nuts and washers using anti-seize on the threads. **NOTE:** The cross-axis pivot bushings are slightly thicker than the bushings in the stock track bar. You will probably need to spread the mounting tabs to allow the bushings to slide into the track bar mounting brackets. This can be done by using a long bolt and a nut to open up the mounting tabs on the body and axle track bar brackets. Torque the bolts to 75 ft-lbs.
- 5. Once the track bar kit is installed, verify that the rear axle is centered in the vehicle. It may be necessary to adjust the track bar to center the rear axle. NOTE: There can be no more than 2" of exposed threads on the end link (3/4" of thread engagement in the tube). This measurement does not include the jam nut (see page 3).



Figure 1 - Cross-Axis Pivot Bushing

- 6. Once the rear track bar has been adjusted, torque the jam nuts to 50 ft-lbs.
- 7. The installation is complete at this time.

If you have any questions before or during the installation of this product, please contact Detroit Speed at <u>tech@detroitspeed.com</u> or 704.662.3272

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Detroit Speed Track Bar End-Link

<u>WARNING:</u>

There can be no more than 2" of exposed threads on the end link (3/4") of thread engagement in the tube). This measurement does include the jam nut (see below).

