

Adjustable Weather Sealed Sway Bar Drop Link - Installation Instructions Part #2271003, 2271004

Cars applicable:

991

Parts list:

Qty Description

- 2 2271003 Front adjustable drop links (2WD only)
- 2 2271004 Rear adjustable drop links

Introduction -

Congratulations on your selection of the Elephant Racing Adjustable Weather Sealed Sway Bar Drop Links . Adjustable drop links feature left/right threaded ends allowing you to quickly and easily eliminate preload and maintain appropriate articulation angles and clearance on lowered vehicles.

Our fully sealed drop links feature oversized, maintenance free, Teflon-lined precision rod ends for added durability and increased articulation.



2271003 Front adjustable drop links



2271004 Rear adjustable drop links



Step-by-Step Installation -

1 - Remove existing drop links

Lift the vehicle by its wheels using a lift or roll-on wheel ramps. For best results use a lift and apply ballast to simulate the weight of a driver in the driver's seat.

Remove the links in left/right pairs



2 - Install adjustable drop links

Installation of the adjustable links is the reverse of the removal procedure. Do not turn the drop link ends independently of each other. Any adjustment must be made by holding each end and rotating the drop link shaft.

On lowered cars the drop links can be lengthened to restore proper geometry or fix any clearance issues. Each end can be rotated out so that a maximum of 3/4" of thread is exposed (including under the boot) with the jam nuts finger tight. Do not lengthen beyond this as there will be insufficient thread engagement in the shaft.



Drop links shown at minimum and maximum length

Torque the upper link nuts to 117 Nm (86 ft-lb) and the lower link nuts to 67 Nm (49 ft-lb).

3 - Adjust drop links

Adjust the length of either drop link until the sway bar is neutral and the drop link shaft can easily be rotated back and forth with your fingers. Remember, make sure there is never more than 3/4" of exposed thread on either drop link end.

If both front and rear drop link pairs have been replaced ensure all four drop links are "free" and the sway bars are neutralized. Any preload on the front bar will affect the rear and vice versa.

Tighten up the jam huts. Ensure that the front drop link end bodies are aligned at 90 degrees from each other when tightened to keep them from binding at full steer lock.

